## Data Set Name: base1.sas7bdat

Num	Variable	Type	Len F	Format	Informat	Label
1	newid	Num	6			participant id number
2	age2	Num	3			Age in 2-year categories (years)
3	gend01	Num	3			gender
4	race01	Num	3			race
5	marit01	Num	3			marital status
6	occup01	Num	3			life occupation
7	curoc01	Num	3			current occupation
8	income01	Num	3			income group
9	healt01	Num	3			general health
10	rlhlth01	Num	3			health compared to others
11	bed01	Num	3			bed days in last 2 weeks
12	lung01	Num	3			lung disease,emphysema,or bronchitis
13	nerv01	Num	3			nervous or emotional disorder
14	hibp01	Num	3			high blood pressure
15	hear01	Num	3			hearing problems
16	vision01	Num	3			vision problems
17	kidney01	Num	3			kidney disease
18	heart01	Num	3			heart disease
19	diab01	Num	3			diabetes
20	arth01	Num	3			arthritis
21	diag01	Num	3			ever diagnosed with cancer
22	smoke101	Num	3			smoked in lifetime
23	smoke201	Num	3			smoked cigarettes last 30 days
24	mile01	Num	3			walk a 1/2 mile w/o difficulty
25	steps01	Num	3			walk up 10 steps w/o difficulty
26	bed101	Num	3			get out of bed/chair
27	home01	Num	3			walk around your home
28	feel03	Num	3			how do you feel about life as a whole
29	satisf03	Num	3			how satisfied with purpose of life
30	lonely03	Num	3			when lonely, there are people can talk to
31	talk03	Num	3			i often meet/talk with family or friends
32	sick03	Num	3			if sick,can find sb. help w/ daily chore
33	probs03	Num	3			know sb. can turn to w/ personal problem
34	trust03	Num	3			trust at least one person's advice
35	house03	Num	3			hard to find sb care house when out town
36	score03	Num	8			social support score
37	relati03	Num	3			see how many relatives once a month

Num	Variable	Type	Len Format	Informat	Label
38	betrlt03	Num	3		how often see relative with most contact
39	close03	Num	3		how many relatives do you feel close to
40	clsfrd03	Num	3		how many close friends do you have
41	seefr103	Num	3		how many of these you see once a month
42	seefr203	Num	3		how often see friend with most contact
43	dcsn303	Num	3		have sb can talk to about import. decis
44	dcsn203	Num	3		people talk to you about import.decision
45	relyon03	Num	3		sb rely on you do sth for them each day
46	hlpshp03	Num	3		help sb with things like shopping,etc.
47	live03	Num	3		do you live alone or with other people
48	netscr03	Num	8		social network score
49	walk04	Num	3		walking for exercise in last 2 weeks
50	walkfr04	Num	3		frequency in past 2 weeks - walk
51	walktm04	Num	4		time(min.) - walk
52	walkmo04	Num	3		months per year - walk
53	chor04	Num	3		modernately strenuous household chores
54	chorfr04	Num	3		frequency in past 2 weeks - chore
55	chortm04	Num	4		time(min.) - chore
56	chormo04	Num	3		months per year - chore
57	mow04	Num	3		mowing lawn in past 2 weeks
58	mowfr04	Num	3		frequency in past 2 weeks - mow
59	mowtm04	Num	4		time(min.) - mow
60	mowmo04	Num	3		months per year - mow
61	rake04	Num	3		raking lawn in past 2 weeks
62	rakefr04	Num	3		frequency in past 2 weeks - rake lawn
63	raketm04	Num	4		time(min.) - rake lawn
64	rakemo04	Num	3		months per year - rake lawn
65	grdn04	Num	3		gardening in past 2 weeks
66	grdnfr04	Num	3		frequency in past 2 weeks - garden
67	grdntm04	Num	4		time(min.) - garden
68	grdnmo04	Num	3		months per year - garden
69	hike04	Num	3		hiking in past 2 weeks
70	hikefr04	Num	3		frequency in past 2 weeks - hiking
71	hiketm04	Num	4		time(min.) - hiking
72	hikemo04	Num	3		months per year - hiking
73	bike04	Num	3		biking in past 2 weeks
74	bikefr04	Num	3		frequency in past 2 weeks - biking
75	biketm04	Num	4		time(min.) - biking
76	bikemo04	Num	3		months per year - biking

Num	Variable	Type	Len Format	Informat	Label
77	excy04	Num	3		exercise cycle in past 2 weeks
78	excyfr04	Num	3		frequency in past 2 weeks - exer cycle
79	excytm04	Num	4		time(min.) - exer cycle
80	excymo04	Num	3		months per year - exer cycle
81	danc04	Num	3		dancing in past 2 weeks
82	dancfr04	Num	3		frequency in past 2 weeks -dancing
83	danctm04	Num	4		time(min.) -dancing
84	dancmo04	Num	3		months per year - dancing
85	aero04	Num	3		aerobics/aerobic dance in past 2 weeks
86	aerofr04	Num	3		frequency in past 2 weeks - aerobics
87	aerotm04	Num	3		time(min.) - aerobics
88	aeromo04	Num	3		months per year - aerobics
89	bowl04	Num	3		bowling in past two weeks
90	bowlfr04	Num	3		frequency in past 2 weeks - bowling
91	bowltm04	Num	4		time(min.) - bowling
92	bowlmo04	Num	3		months per year - bowling
93	golf04	Num	3		golf in past two weeks
94	golffr04	Num	3		frequency in past 2 weeks - golf
95	golftm04	Num	4		time(min.) - golf
96	golfmo04	Num	3		months per year - golf
97	exer04	Num	3		calisthenics/gen exercise in last 2 week
98	exerfr04	Num	3		frequency in past 2 weeks - calisthenics
99	exertm04	Num	4		time(min.) - calisthenics
100	exermo04	Num	3		months per year - calisthenics
101	swim04	Num	3		swimming in past two weeks
102	swimfr04	Num	3		frequency in past 2 weeks - swimming
103	swimtm04	Num	4		time(min.) - swimming
104	swimmo04	Num	3		months per year - swimming
105	oth104	Num	3		other activity(1)
106	oth1fr04	Num	3		frequency in past 2 weeks - other (1)
107	oth1tm04	Num	4		time(min.) - other (1)
108	oth1mo04	Num	3		months per year - other (1)
109	oth204	Num	3		other activity(2)
110	oth2fr04	Num	3		frequency in past 2 weeks - other (2)
111	oth2tm04	Num	4		time(min.) - other (2)
112	oth2mo04	Num	3		months per year - other (2)
113	block04	Num	4		blocks walked last week
114	pace04	Num	3		usual pace to walk outside home
115	flight04	Num	4		flights up stairs in past week

Num	Variable	Type	Len Format	Informat	Label
116	seat04	Num	3		hrs spent each day seated or lying down
117	activ104	Num	3		physical activity level before 65
118	activ204	Num	3		physical activity level after 65
119	wlkchn04	Num	3		has walking briskly changed
120	gdnchn04	Num	3		has gardening changed
121	chrchn04	Num	3		has household chores changed
122	chn104	Num	3		has other act (1) changed
123	chn204	Num	3		has other act (2) changed
124	chn304	Num	3		has other act (3) changed
125	chn404	Num	3		has other act (4) changed
126	die05	Num	3		someone close to you die in last 6 month
127	il105	Num	3		sb. close to you had illness last 6 mon.
128	worse05	Num	3		important relationship become sig. worse
129	financ05	Num	3		sig. finances change in last 6 months
130	fnncin05	Num	3		was the finances change positive or neg.
131	rob05	Num	3		been assaulted or robbed last 6 months
132	sick05	Num	3		have you been caring for a sick/disabled
133	job05	Num	3		have you lost /changed jobs last 6 month
134	born05	Num	3		have you had a grandchild born last 6 mo
135	happen05	Num	3		other significant event
136	hpnin05	Num	3		was it positive or negative
137	retire05	Num	3		was it due to retirement
138	bother05	Num	3		bothered by things that usually don't
139	troubl05	Num	3		trouble keeping mind on what was doing
140	effort05	Num	3		felt everything done was effort
141	depres05	Num	3		felt depressed
142	future05	Num	3		felt hopeful about future
143	fear05	Num	3		felt fearful
144	sleep05	Num	3		sleep restless
145	happy05	Num	3		happy
146	lonly05	Num	3		felt lonely
147	getgo05	Num	3		could not get going
148	depscr05	Num	8		depression scale total
149	lescr05	Num	3		life events score
150	mi07	Num	3		myocardial infarction or heart attack
151	mihosp07	Num	3		been hospitalized for mi
152	hrtflr07	Num	3		congestive heart failure
153	chfhsp07	Num	3		been hospitalized for chf
154	claud07	Num	3		history of intermittent claudication

Num	Variable	Type	Len Format	Informat	Label
155	clhsp07	Num	3		been hospitalized for claudication
156	angina07	Num	3		angina
157	anghsp07	Num	3		been hospitalized for angina
158	bp07	Num	3		high blood pressure
159	valve07	Num	3		rheumatic heart or heart valve problems
160	diabet07	Num	3		diabetes
161	atrfib07	Num	3		atrial fibrillation
162	cltleg07	Num	3		deep venous thrombosis/blood clot in leg
163	cltlun07	Num	3		pulmonary embolus/blood clots in lungs
164	curcul22	Num	3		other heart or circulation problems
165	bpssur07	Num	3		coronary bypass surgery
166	chstpn07	Num	3		ever had pain/discomfort in your chest
167	hurry07	Num	3		do you get it when you walk uphill/hurry
168	ordpac07	Num	3		get when walk at ordinary pace on level
169	todo07	Num	3		what do you do if get it while walking
170	stdstl07	Num	3		if you stand still, what happens to it
171	soon07	Num	3		how soon is it relieved
172	sternu07	Num	3		pain in sternum(upper or middle)
173	sternl07	Num	3		pain in sternum(lower)
174	chest07	Num	3		pain in left anterior chest
175	arm07	Num	3		pain in left arm
176	other07	Num	3		pain in other place
177	chtpn07	Num	3		severe pain across the front of chest
178	chtdr07	Num	3		did you see doctor because of this pain
179	chtdrs	Num	3		if yes, what did your doctor say it was
180	pillow07	Num	3		sleep on 2/more pillows to help breathe
181	awaken07	Num	3		awakened at night by trouble breathing
182	swell07	Num	3		swelling of your feet or ankles
183	cmday07	Num	3		come on during the day and go down night
184	legwlk07	Num	3		do you get pain in either leg on walking
185	sit07	Num	3		begin when you are standing still/sit
186	calf07	Num	3		do you get this pain in your calf/calves
187	wlkhry07	Num	3		do you get it if your walk uphill/hurry
188	legpc07	Num	3		get if walk at ordinary pace on level
189	lgdis07	Num	3		ever disappear while you are walking
190	legdo07	Num	3		what do you do if get it while walking
191	legstd07	Num	3		if you stand still, what happens to it
192	legsn07	Num	3		how soon
193	leghsp07	Num	3		hospitalized for this problem in legs

Num	Variable	Type	Len	Format	Informat	Label
194	brn07	Num	3			attacks of bronchitis
195	brndr07	Num	3			was it confirmed by a doctor
196	brnt07	Num	3			at what age was your first attack
197	crnc07	Num	3			chronic bronchitis
198	brnchv07	Num	3			do you still have it
199	brncdr07	Num	3			was it confirmed by a doctor
200	brnct07	Num	3			at what age did it start
201	pne07	Num	3			pneumonia
202	pnedr07	Num	3			was it confirmed by a doctor
203	pnet07	Num	3			at what age was your first attack
204	hay07	Num	3			hay fever
205	haydr07	Num	3			was it confirmed by a doctor
206	hayt07	Num	3			at what age did it start
207	eph07	Num	3			emphysema
208	ephh07	Num	3			do you still have it
209	ephdr07	Num	3			was it confirmed by a doctor
210	epht07	Num	3			at what age was your first attack
211	ath07	Num	3			asthma
212	athh07	Num	3			do you still have it
213	athdr07	Num	3			was it confirmed by a doctor
214	atht07	Num	3			at what age did it start
215	athst07	Num	3			at what age did it stop
216	ill07	Num	3			any other chest illness
217	opt07	Num	3			any chest operations
218	inj07	Num	3			any chest injuries
219	cough07	Num	3			do you ususlly have a cough
220	coughn07	Num	3			cough as much as 4 to 6 times a day
221	chgget07	Num	3			cough on getting up/first thing in morn.
222	cghday07	Num	3			cough during the rest of the day/night
223	cghmon07	Num	3			cough on most days for 3 months
224	cghyr07	Num	3			for how many yrs have you had this cough
225	phl07	Num	3			bring up phlegm from your chest
226	phln07	Num	3			bring up twice a day,4/more days a week
227	phlg07	Num	3			bring up on getting up
228	phlr07	Num	3			bring up during the rest of day/at night
229	phlf07	Num	3			bring up on most days for 3 months
230	phll07	Num	3			how many years you have trouble with it
231	wzyd07	Num	3			chest sound wheezy/whistling having cold
232	wzya07	Num	3			chest sound wheezy/whistling after colds

Num	Variable	Type	Len Format	Informat	Label
233	wzydn07	Num	3		wheezy/whistling most days or nights
234	wzyl07	Num	3		for how many years has this been present
235	wzybr07	Num	3		wheezing made you short of breath
236	wzyat07	Num	3		how old were you when had first attack
237	wzyaf07	Num	3		have you had 2 or more such episodes
238	wzyam07	Num	3		required medicine/treatment for attacks
239	brtsht07	Num	3		short of breath when hurry on the level
240	brtwlk07	Num	3		walk slower than people of your age
241	brtstp07	Num	3		stop for breath when walking at own pace
242	brthrd07	Num	3		stop for breath after walking 100 yards
243	brtdrs07	Num	3		too breathless to leave the house
244	brtp07	Num	3		present breathless/short of breath
245	brti07	Num	3		increase in breathless/short of breath
246	palpip07	Num	3		present palpitations
247	palpii07	Num	3		increase in palpitations
248	dizzyp07	Num	3		present dizziness
249	dizzyi07	Num	3		increase in dizziness
250	fatigp07	Num	3		present fatigue
251	fatigi07	Num	3		increase in fatigue
252	weakp07	Num	3		presnet weakness
253	weaki07	Num	3		increase in weakness
254	nausep07	Num	3		present nausea
255	nausei07	Num	3		increase in nausea
256	indigp07	Num	3		present indigestion
257	indigi07	Num	3		increase in indigestion
258	chestp07	Num	3		present chest pain
259	chesti07	Num	3		increase chest pain
260	abdomp07	Num	3		present upper abdominal pain
261	abdomi07	Num	3		increase in upper abdominal pain
262	feverp07	Num	3		present fever
263	feveri07	Num	3		increase in fever
264	achesp07	Num	3		present muscle aches
265	achesi07	Num	3		increase in muscle aches
266	diarrp07	Num	3		present diarrhea
267	diarri07	Num	3		increase in diarrhea
268	seedr07	Num	3		h'you seen a doctor in the last 2 weeks
269	weight08	Num	3		gained/lost more than 10 lbs last year
270	diet08	Num	3		was diet a major factor
271	ill08	Num	3		was surgery/illness/medic a major factor

Num	Variable	Type	Len Format	Informat	Label
272	exer08	Num	3		was exercise a major factor
273	wgteen08	Num	3		in early teens, heavier than average
274	smoke08	Num	3		ever smoked more than 100 cigarettes
275	smk3008	Num	3		have you smoked in last 30 days
276	smkage08	Num	3		how old when you started to smoke
277	stop08	Num	3		how old were when you stopped smoking
278	amount08	Num	3		how many did you smoke per day on aver.
279	anyone08	Num	3		does anyone living with you smoke
280	sleep08	Num	3		are you sleepy in the daytime
281	groggy08	Num	3		do you feel groggy in the morning
282	snore08	Num	3		has anyone complained about your snoring
283	breath08	Num	3		in sleep,stop breath a while then snore
284	trblsl08	Num	3		do you have trouble falling asleep
285	wakeup08	Num	3		do you wake up serveral times at night
286	staysl08	Num	3		do you usually wake up far too early
287	drive08	Num	3		can you see well enough to drive
288	tv08	Num	3		can you see well enough to watch tv
289	recogn08	Num	3		can you see well enough to recognize
290	read08	Num	3		can you see well enough to read newspape
291	tele08	Num	3		can you hear well enough to use telephon
292	radio08	Num	3		hear well enough to listen to radio
293	conver08	Num	3		hear well enough to carry conversation
294	menops08	Num	3		how old were you at your menopause
295	hystr08	Num	3		have you ever had a hysterectomky
296	surger08	Num	3		how old were you when you had the surger
297	ovary08	Num	3		have you ever had a ovary removed
298	novary08	Num	3		how many ovaries were removed
299	ageova08	Num	3		at what age did you have this done
300	premar08	Num	3		have you ever taken premarin
301	strprm08	Num	3		at what age did you start
302	stpprm08	Num	3		at what age did you stop
303	estrog08	Num	3		have you ever taken other estrogens
304	whmile09	Num	3		do you have difficulty walking 1/2 mile
305	whmdif09	Num	3		how much difficulty do you have
306	whmtim09	Num	3		for how long have you had difficulty
307	whodif09	Num	3		how much difficulty do you have
308	whotim09	Num	3		for how long have you had difficulty
309	beddif09	Num	3		how much difficulty do you have
310	bedtim09	Num	3		for how long have you had difficulty

Num	Variable	Type	Len Format	Informat	Label
311	steps09	Num	3		have difficulty walking up 10 steps
312	stpdif09	Num	3		how much difficulty do you have
313	stptim09	Num	3		for how long have you had difficulty
314	liftng09	Num	3		have difficulty lifting
315	1ftdif09	Num	3		how much difficulty do you have
316	lfttim09	Num	3		for how long have you had difficulty
317	lftext09	Num	3		which extremity causes the diffculty
318	reach09	Num	3		have difficulty reaching out
319	rchdif09	Num	3		how much difficulty do you have
320	rchtim09	Num	3		for how long have you had difficulty
321	rchext09	Num	3		which extremity causes the diffculty
322	gripng09	Num	3		have difficulty gripping with hands
323	grpdif09	Num	3		how much difficulty do you have
324	grptim09	Num	3		for how long have you had difficulty
325	grpext09	Num	3		which extremity causes the diffculty
326	bmedin11	Num	3		pills or inhalers for breathing probs.
327	betain11	Num	3		beta blocker pill for high blood press.
328	smkhr11	Num	3		smoke during the past hour
329	caffhr11	Num	3		caffeine drink during past 4 hours
330	rspinfl1	Num	3		respiratory infection in past 3 weeks
331	bleed12	Num	3		bleed or bruise easily
332	clot12	Num	3		disorder related to blood clotting
333	faint12	Num	3		fainting spells while having blood drawn
334	diabet12	Num	3		diabetes
335	insul12	Num	3		take insulin
336	fast12	Num	3		fasting
337	gluc12	Num	3		glucose tolerance test indicator
338	cuff14	Num	3		cuff size
339	psysto14	Num	4		palpated systolic
340	zero14	Num	3		maximum zero level
341	inflat14	Num	4		maximum inflation level
342	beat14	Num	3		heart rate (30 seconds)
343	sys114	Num	4		first systolic reading
344	dia114	Num	4		first diastolic reading
345	sys0114	Num	3		zero level
346	sysc114	Num	4		corrected first systolic reading
347	diac114	Num	4		corrected first diastolic reading
348	sys214	Num	4		second systolic reading
349	dia214	Num	4		second diastolic reading

Num	Variable	Type	Len	Format	Informat	Label
350	sys0214	Num	3			zero level
351	sysc214	Num	4			corrected second systolic reading
352	diac214	Num	4			corrected second diastolic reading
353	palp15	Num	4			palpated systolic blood pressure
354	maxinf15	Num	4			maximal inflation level
355	brach115	Num	4			brachial blood pressure first reading
356	rtib115	Num	4			r. posterior tibial b. p. first reading
357	ltib115	Num	4			l. posterior tibial b. p. first reading
358	ltib215	Num	4			l. posterior tibial b. p. second reading
359	rtib215	Num	4			r. posterior tibial b. p. second reading
360	brach215	Num	4			brachial blood pressure second reading
361	palp16	Num	4			palpated systolic blood pressure
362	maxinf16	Num	4			maximal inflation level
363	suppul16	Num	3			supine reading: 30 second heart rate
364	hour116	Num	3			(supine reading)hour measurement taken
365	min116	Num	3			(supine read)minute measurement taken
366	supsys16	Num	4			(suping reading)blood pressure:systolic (mm hg)
367	supdia16	Num	4			(suping reading)blood pressure:diastolic (mm hg)
368	dizzy16	Num	3			feel dizziness/lightheadedness/faintness
369	stdpul16	Num	3			standing reading: 30 second heart rate
370	hour316	Num	3			(stand reading)hour measurement taken
371	min316	Num	3			(stand read)minute measurement taken
372	stdsys16	Num	4			(stand reading)blood pressure:systolic (mm hg)
373	stddia16	Num	4			(stand reading)blood pressure:diastolic (mm hg)
374	done17	Num	3			measured walk, gait test: test done
375	time17	Num	3			time, in seconds, to walk 15 feet
376	painhd17	Num	3			pain in wrist or hands
377	surghd17	Num	3			surgery on hands
378	hand117	Num	3			hand tested
379	try117	Num	8			1st grip strength (1) kg
380	try217	Num	8			1st grip strength (2) kg
381	try317	Num	8			1st grip strength (3) kg
382	hand217	Num	3			hand tested
383	try21i17	Num	8			2nd grip strength (1) kg
384	try22i17	Num	8			2nd grip strength (2) kg
385	try23i17	Num	8			2nd grip strength (3) kg
386	lung17	Num	3			bilateral rales not clear cough
387	systol17	Num	3			systolic murmur
388	diasto17	Num	3			diastolic murmur

Num	Variable	Type	Len	Format	Informat	Label
389	fossar17	Num	3			right-supraclavicular fossa
390	jawr17	Num	3			right-angle of jaw(carotid bruits)
391	intenr17	Num	3			intensity
392	fossal17	Num	3			left-supraclavicular fossa
393	jawl17	Num	3			left-angle of jaw(carotid bruits)
394	intenl17	Num	3			intensity
395	edema17	Num	3			pitting ankle edema
396	std117	Num	3			safe to stand up without using arms
397	stdt17	Num	3			could you try to stand up w/o using arms
398	rsn117	Num	3			code the reason task was not performed
399	nrise117	Num	3			number of attempts to rise
400	rise117	Num	3			code for rises
401	std517	Num	3			safe to stand up w/o using arms 5 times
402	hrateb17	Num	3			heart rate(30 sec) prior to chair stands
403	nrise517	Num	3			number of completed chair rises
404	hratea17	Num	3			heart rate(30 sec) after chair stands
405	nsec17	Num	3			number of seconds to complete chairstand
406	chair17	Num	3			chair height
407	other17	Num	3			other physical findings/comments
408	adl	Num	3			activ of daily living score
409	iadl	Num	3			instrumental iadl score
410	ues	Num	3			upper extremity score
411	roseic	Num	3			intermittent claudication by rose questi
412	roseang	Num	3			angina by rose questionnaire
413	avzmsys	Num	8			ave zero muddler systolic bp (mm hg)
414	avzmdia	Num	8			ave zero mudddler diastolic bp (mm hg)
415	domgrip	Num	8			grip strength, dominant hand
416	ndomgrip	Num	8			grip strength, non-dominant hand
417	smoke	Num	3			smoking status
418	pkyrs	Num	8			pack years smoked
419	angbase	Num	3			angina status at baseline
420	chfbase	Num	3			chf status at baseline
421	cldbase	Num	3			claud status at baseline
422	mibase	Num	3			mi status at baseline
423	strkbase	Num	3			stroke status at baseline
424	tiabase	Num	3			tia status at baseline
425	aspirin	Num	3			aspirin use > 2 days in 2 wks
426	ihyper	Num	3			calc. iso sys htn
427	chd	Num	3			self-rpt mi/ang,cabg,anp

Num	Variable	Type	Len	Format	Informat	Label
428	cbd	Num	3			self-rpt stroke,tia car endar
429	bronch	Num	3			bronchitis dx by doctor
430	emphysem	Num	3			emphysema dx by doctor
431	pneumon	Num	3			pneumonia dx by doctor
432	yrsquit	Num	3			yrs since quit smoke
433	miage	Num	3			min age of sib mi
434	brach	Num	8			ave brach for aai
435	rtib	Num	8			ave right tibial bp
436	ltib	Num	8			ave left tibial bp
437	rtaai	Num	8			right ankle-arm index (%)
438	ltaai	Num	8			left ankle-arm index (%)
439	aai	Num	8			min ankle arm ratio (%)
440	orth	Num	3			orthostatic hypotension
441	season	Num	3			season enrolled
442	smkamt	Num	3			smoke amount
443	cog	Num	3			cognitive function category
444	chfsympt	Num	3			number of chf symptoms
445	kcal2	Num	8			total kcals no chores
446	exinten	Num	3			exercise intensity
447	year10	Num	3			what is the year
448	season10	Num	3			what season of the year is it
449	date310	Num	3			what is the date
450	week10	Num	3			what is the day of the week
451	month10	Num	3			what is the month
452	state10	Num	3			what state are we in
453	county10	Num	3			what county are we in
454	city10	Num	3			what (city/town) are we in
455	floor10	Num	3			what floor of the building are we on
456	addres10	Num	3			what is this address/name of this place
457	apple110	Num	3			repeat 'apple'
458	table110	Num	3			repeat 'table'
459	penny110	Num	3			repeat 'penny'
460	sub110	Num	4			subtract 7 from 100 - answer
461	suber110	Num	3			subtract 7 from 100
462	sub210	Num	3			subtract 7 from 93 - answer
463	suber210	Num	3			subtract 7 from 93
464	sub310	Num	3			subtract 7 from 86 - answer
465	suber310	Num	3			subtract 7 from 86
466	sub410	Num	3			subtract 7 from 79 - answer

Num	Variable	Type	Len	Format	Informat	Label
467	suber410	Num	3			subtract 7 from 79
468	sub510	Num	3			subtract 7 from 72 - answer
469	suber510	Num	3			subtract 7 from 72
470	spell110	Num	3			d in the word 'world'
471	spell210	Num	3			l in the word 'world'
472	spell310	Num	3			r in the word 'world'
473	spell410	Num	3			o in the word 'world'
474	spell510	Num	3			w in the word 'world'
475	apple210	Num	3			repeat 'apple' again
476	table210	Num	3			repeat 'table' again
477	penny210	Num	3			repeat 'penny' again
478	watch10	Num	3			name the watch
479	pencil10	Num	3			name the pencil
480	phrase10	Num	3			repeat a phrase
481	read10	Num	3			read words on card then do what it says
482	do110	Num	3			takes paper in right
483	do210	Num	3			folds paper in half
484	do310	Num	3			puts paper down on lap
485	write10	Num	3			write any complete sentence on the paper
486	draw10	Num	3			copy the drawing on the same paper
487	probs10	Num	3			special problems
488	rawscr10	Num	3			sum of scores in items 1 through 12
489	maxscr10	Num	3			sum of maximum scores for scored tasks
490	corscr10	Num	3			corrected score
491	digit10	Num	3			digit substitution indicator
492	digcor10	Num	3			number of symbols correctly coded
493	digerr10	Num	3			number of symbols incorrectly coded
494	scor3510	Num	3			cog. funct. 35 point score
495	modmm10	Num	8			calculated 100 point score
496	bsa	Num	8			body surface area
497	untran06	Num	3			number unable to transcribe
498	aspr06	Num	3			aspirin/aspirin-containing medicines
499	dayasp06	Num	3			days took this medicine in last two week
500	fshoil06	Num	3			codliver oil/other fish-oil supplements
501	dayfsh06	Num	3			days took this medicine in last two week
502	anthst06	Num	3			antihistamines(cold pills,allergy pills)
503	slpill06	Num	3			sleeping pills
504	laxatv06	Num	3			laxatives
505	calc06	Num	3			calcium supplements

Num	Variable	Type	Len	Format	Informat	Label
506	flush06	Num	3			flu shot in the last year
507	educ	Num	3			education
508	nonme101	Num	3			nonmelanoma skin cancer
509	prgnt	Num	3			how many times have you been pregnant
510	livbth	Num	3			how many live births have you had
511	wgt50	Num	4			what was your usual weight at age 50
512	weight	Num	8			weight - lbs
513	bmi	Num	8			body mass index
514	stht	Num	4			standing height - cm
515	sitht	Num	8			adjusted sitting height - cm
516	waist	Num	8			waist circumference - cm
517	hip	Num	8			hip circumference - cm
518	fhha	Num	3			family history of heart attack
519	fhstk	Num	3			family history of stroke
520	diabada	Num	3			ADA diabetic status
521	hearprob	Num	3			hearing problem
522	visprob	Num	3			vision problem
523	whome09	Num	3			have difficulty walking around home
524	bed09	Num	3			have difficulty getting out of bed,chair
525	kcal	Num	8			total keals physical activity
526	nomeds06	Num	3			# of medications
527	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
528	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
529	ace06	Num	3			taking medication? ace inhibitors without diuretics
530	aced06	Num	3			taking medication? ace inhibitors with diuretics
531	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
532	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
533	alpha06	Num	3			taking medication? alpha-blockers without diuretics
534	alphad06	Num	3			taking medication? alpha-blockers with diuretics
535	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
536	amlod06	Num	3			taking medication? amlodipine
537	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
538	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
539	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
540	anar306	Num	3			taking medication? anti-arrhythmics, class 3
541	antpsy06	Num	3			taking medication? anti-psychotic medications
542	anyace06	Num	3			taking medication? any ace or aced
543	anybeta06	Num	3			taking medication? any beta or betad
544	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced

Num	Variable	Type	Len	Format	Informat	Label
545	anyvaso06	Num	3			taking medication? any vaso or vasod
546	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
547	basq06	Num	3			taking medication? bile-acid sequestrants
548	benzod06	Num	3			taking medication? benzodiazepines
549	beta06	Num	3			taking medication? beta-blockers without diuretics
550	betad06	Num	3			taking medication? beta-blockers with diuretics
551	bgnd06	Num	3			taking medication? biguanides
552	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
553	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
554	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
555	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
556	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
557	dig06	Num	3			taking medication? digitalis preparations
558	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
559	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
560	diuret06	Num	3			taking medication? any diuretic
561	dltir06	Num	3			taking medication? immediate-release diltiazem
562	dltsr06	Num	3			taking medication? slow-release diltiazem
563	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
564	edd06	Num	3			taking medication? erectile dysfunction drugs
565	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
566	fibr06	Num	3			taking medication? fibrates
567	gout06	Num	3			taking medication? gout treatments
568	h2b06	Num	3			taking medication? h-2 blockers
569	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
570	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
571	hprns06	Num	3			taking medication? heparins
572	htnmed06	Num	3			taking medication? any anti-hypertensive medication
573	insln06	Num	3			taking medication? insulins
574	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
575	istrd06	Num	3			taking medication? inhaled steroids for asthma
576	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
577	kcl06	Num	3			taking medication? potassium supplements
578	kspr06	Num	3			taking medication? potassium-sparing agents alone
579	lipid06	Num	3			taking medication? any lipid-lowering medication
580	loop06	Num	3			taking medication? loop diuretics
581	maoi06	Num	3			taking medication? mao inhibitors
582	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
583	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor

Num	Variable	Type	Len	Format	Informat	Label
584	niac06	Num	3			taking medication? niacin and nicotinic acid
585	nifir06	Num	3			taking medication? immediate-release nifedipine
586	nifsr06	Num	3			taking medication? slow-release nifedipine
587	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
588	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
589	ntg06	Num	3			taking medication? nitrates
590	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
591	ohga06	Num	3			taking medication? oral hypoglycemic agents
592	ostrd06	Num	3			taking medication? oral steroids
593	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
594	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
595	ppi06	Num	3			taking medication? proton pump inhibitors
596	prgstn06	Num	3			taking medication? progestins
597	prknsn06	Num	3			taking medication? drugs used to treat parkinson
598	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
599	prob06	Num	3			taking medication? probucol
600	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
601	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
602	slf106	Num	3			taking medication? first generation sulfonylureas
603	slf206	Num	3			taking medication? second generation sulfonylureas
604	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
605	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
606	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
607	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
608	tca06	Num	3			taking medication? tricylic anti-depressants
609	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
610	thry06	Num	3			taking medication? thyroid agents
611	thzd06	Num	3			taking medication? thiazolidinediones
612	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
613	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
614	urcos06	Num	3			taking medication? uricosurics
615	vaso06	Num	3			taking medication? vasodilators, a mixed group
616	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
617	verir06	Num	3			taking medication? immediate-release verapamil
618	versr06	Num	3			taking medication? slow-release verapamil
619	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
620	wtls06	Num	3			taking medication? weight loss drugs
621	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
622	anblmod	Num	3			Angina modified BL status

Num	Variable	Type	Len	Format	Informat	Label
623	chblmod	Num	3			CHF modified BL status
624	chdblmod	Num	3			CHD modified BL status
625	clblmod	Num	3			CLD modified BL status
626	miblmod	Num	3			MI modified BL status
627	stblmod	Num	3			Stroke modified BL status
628	tiblmod	Num	3			TIA modified BL status
629	asthcur	Num	3			current asthma dx by doc
630	hyper	Num	3			calculated hypertension status
631	consent	Num	3			consent group

## Data Set Name: base2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	fvc18	Num	8			fvc
3	fev118	Num	8			fev1
4	ratio18	Num	8			fev1/fvc
5	fvcpct18	Num	4			fvc percent predicted
6	fevpct18	Num	4			fev percent predicted
7	ratpct18	Num	4			(fev1/fvc) percent predicted
8	fvcprd18	Num	8			fvc predicted value
9	fevprd18	Num	8			fev predicted value
10	ratprd18	Num	8			(fev1/fvc) predicted value
11	total18	Num	3			total number of fvc maneuvers
12	slow18	Num	3			fvc maneuvers with 'slow' type error
13	blast18	Num	3			fvc maneuvers with 'blast' type error
14	short18	Num	3			fvc maneuvers with 'short' type error
15	peak18	Num	3			fvc maneuvers with 'peak' type error
16	fvcerr18	Num	3			fvc maneuvers with 'fvc' type error
17	good18	Num	3			number of good fvc maneuvers
18	cbest18	Num	3			computer-selected best maneuver
19	qcbest18	Num	3			qc supervisor-selected best maneuver
20	cflow18	Num	3			computer's flow grade
21	cvol18	Num	3			computer's volume grade
22	qcflow18	Num	3			qc supervisor's flow grade
23	qcvol18	Num	3			qc supervisor's volume grade
24	compin19	Num	3			complete echo examination indicator
25	oemeas21	Num	8			(chest square readings)o-e measurement
26	ov6mea21	Num	8			(chest square readings)o-v6 measurement
27	hklen21	Num	8			heel-to-knee length
28	biores21	Num	8			bioelectric impedance - resistance
29	biorea21	Num	8			bioelectric impedance - reactance
30	compin21	Num	3			complete examination indicator
31	pulse21	Num	4			heart rate (60 seconds)
32	atrfib21	Num	3			atrial fibrillation
33	atflut21	Num	3			atrial flutter
34	wpw21	Num	3			wpw/ventricular pre-exitation
35	ivrhy21	Num	3			idioventricular rhythm
36	vtach21	Num	3			ventricular tachycardia
37	comphb21	Num	3			complete heart block

Num	Variable	Type	Len	Format	Informat	Label
38	aperic21	Num	3			acute pericarditis
39	injury21	Num	3			any reference to injury or ischemia
40	wbld23	Num	8			white blood count
41	hemogl23	Num	8			hemoglobin
42	hemato23	Num	8			hematocrit
43	plate23	Num	4			platelet count
44	lvcs43	Num	3			qual-left ventricle chamber size
45	lacs43	Num	4			qual-left atrium chamber size
46	lvef43	Num	3			qual-left ventricular ejection fraction
47	lvswm43	Num	3			qualitative 2d lv wall motion
48	mmlvdd43	Num	8			lv dimension in diastole
49	mmlvds43	Num	8			lv dimension in systole
50	mmvstd43	Num	8			ventricular septal thickness in diastole
51	mmvsts43	Num	8			ventricular septal thickness in systole
52	mmlvwd43	Num	8			lv posterior wall thickness in diastole
53	mmlvws43	Num	8			lv posterior wall thickness in systole
54	mmlad43	Num	8			left atrial dimension
55	mmard43	Num	8			aortic root dimension
56	mmlvfs43	Num	8			lv percent fractional shortening
57	mmlvef43	Num	8			expected fractional shortening
58	mmlvae43	Num	8			lv ratio of actual to expected fractiona
59	dplvi43	Num	8			doppler flow velocity integral
60	dpmep43	Num	8			doppler mitral early peak flow velocity
61	dpmap43	Num	8			doppler mitral late peak flow velocity
62	dpmei43	Num	8			early diastole mitral flow velocity int.
63	dpmai43	Num	8			late diastole mitral flow velocity int.
64	dpff1343	Num	8			first third diastolic filling fraction
65	dpivrt43	Num	8			isovolumic relaxation time
66	dppacc43	Num	8			pulmonary artery acceleration time
67	cdjhlo43	Num	8			ratio ht aort rg jet to diam lv out trct
68	cdrjal43	Num	8			ratio area mit rg jet to area l. atrium
69	q4ivsb43	Num	3			2d qual - apical 4ch ivs basal
70	q4ivsm43	Num	3			2d qual - apical 4ch ivs mid
71	q4ivsa43	Num	3			2d qual - apical 4ch ivs apical
72	q4lalv43	Num	3			2d qual - apical 4ch lat apical lv
73	q4lmlv43	Num	3			2d qual - apical 4ch lat mid lv
74	q4lblv43	Num	3			2d qual - apical 4ch lat basal lv
75	q2iblv43	Num	3			2d qual - apical 2ch inf basal lv
76	q2imlv43	Num	3			2d qual - apical 2ch inf mid lv

Num	Variable	Type	Len	Format	Informat	Label
77	q2ialv43	Num	3			2d qual - apical 2ch inf apical lv
78	q2aalv43	Num	3			2d qual - apical 2ch ant apical lv
79	q2amlv43	Num	3			2d qual - apical 2ch ant mid lv
80	q2ablv43	Num	3			2d qual - apical 2ch ant basal lv
81	qsivs43	Num	3			2d qual - mid sax inf vs
82	qsmvs43	Num	3			2d qual - mid sax mid vs
83	qsavs43	Num	3			2d qual - mid sax ant vs
84	qsalv43	Num	3			2d qual - mid sax ant lv
85	qxallv43	Num	3			2d qual - mid sax ant lat lv
86	qspllv43	Num	3			2d qual - mid sax post lat lv
87	qsiplv43	Num	3			2d qual - mid sax inf post lv
88	qsilv43	Num	3			2d qual - mid sax inf lv
89	qllvwm43	Num	8			qualitative lv wall motion summary
90	cdjh43	Num	8			color dplr, aortic regurg. jet ht
91	cdja43	Num	8			color dplr, mitral regurg. jet area
92	newlvm43	Num	8			left ventricular masscalculated (gm)
93	newess43	Num	8			lv end systolic stresscalculated
94	totltm45	Num	8			total recording time (hhmm)
95	use145	Num	8			amount of usable data, ch 1
96	use245	Num	8			amount of usable data, ch 2
97	miss145	Num	8			amount of missing data, ch 1
98	miss245	Num	8			amount of missing data, ch 2
99	dd1145	Num	8			st depression ge 100, ch 1 (duration)
100	nd1145	Num	3			st depression ge 100, ch 1 (number)
101	dd1245	Num	8			st depression ge 100, ch 2 (duration)
102	nd1245	Num	3			st depression ge 100, ch 2 (number)
103	dd1p145	Num	8			st depr ge 100 & lt pr, ch 1 (duration)
104	nd1p145	Num	3			st depr ge 100 & lt pr, ch 1 (number)
105	dd1p245	Num	8			st depr ge 100 & lt pr, ch 2 (duration)
106	nd1p245	Num	3			st depr ge 100 & lt pr, ch 2 (number)
107	dd2145	Num	8			st depression ge 200, ch 1 (duration)
108	nd2145	Num	3			st depression ge 200, ch 1 (number)
109	dd2245	Num	8			st depression ge 200, ch 2 (duration)
110	nd2245	Num	3			st depression ge 200, ch 2 (number)
111	dd2p145	Num	8			st depr ge 200 & lt pr, ch 1 (duration)
112	nd2p145	Num	3			st depr ge 200 & lt pr, ch 1 (number)
113	dd2p245	Num	8			st depr ge 200 & lt pr, ch 2 (duration)
114	nd2p245	Num	3			st depr ge 200 & lt pr, ch 2 (number)
115	de1145	Num	8			st elevation ge 100, ch 1 (duration)

Num	Variable	Type	Len	Format	Informat	Label
116	ne1145	Num	3			st elevation ge 100, ch 1 (number)
117	de1245	Num	8			st elevation ge 100, ch 2 (duration)
118	ne1245	Num	3			st elevation ge 100, ch 2 (number)
119	de1p145	Num	8			st elev ge 100 & lt pr, ch 1 (duration)
120	ne1p145	Num	3			st elev ge 100 & lt pr, ch 1 (number)
121	de1p245	Num	8			st elev ge 100 & lt pr, ch 2 (duration)
122	ne1p245	Num	3			st elev ge 100 & lt pr, ch 2 (number)
123	de2145	Num	8			st elevation ge 200, ch 1 (duration)
124	ne2145	Num	3			st elevation ge 200, ch 1 (number)
125	de2245	Num	8			st elevation ge 200, ch 2 (duration)
126	ne2245	Num	3			st elevation ge 200, ch 2 (number)
127	de2p145	Num	8			st elev ge 200 & lt pr, ch 1 (duration)
128	ne2p145	Num	3			st elev ge 200 & lt pr, ch 1 (number)
129	de2p245	Num	8			st elev ge 200 & lt pr, ch 2 (duration)
130	ne2p245	Num	3			st elev ge 200 & lt pr, ch 2 (number)
131	ddh145	Num	8			st depr ge 100 & sloping, ch1 (duration)
132	ndh145	Num	3			st depr ge 100 & sloping, ch1 (number)
133	ddh245	Num	8			st depr ge 100 & sloping, ch2 (duration)
134	ndh245	Num	3			st depr ge 100 & sloping, ch2 (number)
135	ddph145	Num	8			st depr ge 100, lt pr, slope, ch1 (dur)
136	ndph145	Num	3			st depr ge 100, lt pr, slope, ch1 (num)
137	ddph245	Num	8			st depr ge 100, lt pr, slope, ch2 (dur)
138	ndph245	Num	3			st depr ge 100, lt pr, slope, ch2 (num)
139	lngthh46	Num	3			length of tape (hours)
140	lngthm46	Num	3			length of tape (minutes)
141	minhr46	Num	3			minimum heart rate
142	maxhr46	Num	4			maximum heart rate
143	totbt46	Num	6			total num heart beats
144	totveb46	Num	4			total num ventricular ectopic beats
145	vebrat46	Num	4			num ventricular ectopic beats/hr
146	nsgveb46	Num	4			num single ventricular ectopic beats
147	nbgveb46	Num	4			num bigeminal ventricular ectopic beats
148	nprveb46	Num	4			num paired ventricular ectopic beats
149	nvtrun46	Num	3			total num ventricular tachycardia runs
150	btlgvt46	Num	3			num beats longest vent tach run
151	hrlgvt46	Num	4			heart rate longest vent tach run
152	tmlvth46	Num	3			time longest vt run (hours)
153	tmlvtm46	Num	3			time longest vt run (minutes)
154	tosveb46	Num	4			tot num supraventricular ectopic beats

Num	Variable	Type	Len	Format	Informat	Label
155	svebrt46	Num	4			num supraventricular ectopic beats/hr
156	ssveb46	Num	4			num single supraventric ectopic beats
157	prsveb46	Num	4			num paired supraventric ectopic beats
158	svtrun46	Num	4			total num supraventricular tach runs
159	btlsvt46	Num	4			num beats longest supravent tach run
160	hrlsvt46	Num	4			heart rate longest supravent tach run
161	tlsvth46	Num	3			time longest supravent tach run (hours)
162	tlsvtm46	Num	3			time longest supravent tach run (minutes
163	durpb46	Num	3			longest period with persist. bradycardia
164	report46	Num	3			report produced
165	qual46	Num	3			tape quality
166	torsad46	Num	3			torsades des pointes
167	secavb46	Num	3			2nd degree av block
168	cmpavb46	Num	3			complete av block
169	pause46	Num	3			pause > 3 seconds
170	atfib46	Num	3			atrial fibrillation
171	brady46	Num	3			persistent bradycardia <40 beats/min
172	vtalt46	Num	3			ventricular tachycardia >15 complexes
173	svtalt46	Num	3			supraventricular tachycardia >130 bt/min
174	brdtac46	Num	3			bradycardia & tach alert (hr<40&>130)
175	fib44	Num	4			fibrinogen (mg/dL)
176	f744	Num	4			factor vii (%)
177	f844	Num	4			factor viii (%)
178	chol44	Num	4			cholesteraol (mg/dL)
179	trig44	Num	4			triglyceride (mg/dL)
180	hdl44	Num	4			hdl (mg/dL)
181	ld144	Num	4			calculated ldl (mg/dL)
182	ins44	Num	4			insulin (iu/mL)
183	glu44	Num	4			glucose (mg/dl)
184	alb44	Num	8			albumin (g/dL)
185	k44	Num	8			potassium (mmol/L)
186	uric44	Num	8			uric acid (mg/dL)
187	cre44	Num	8			creatinine (mg/dL)
188	ins244	Num	4			2 hr insulin (iu/mL)
189	glu244	Num	4			2 hr glucose (mg/dL)
190	ck44	Num	4			ck determinations
191	cis42	Num	8			cardiac injury score
192	hrate42	Num	4			heart rate
193	paxis42	Num	4			p axis

Num	Variable	Type	Len	Format	Informat	Label
194	qrsaxi42	Num	4			qrs axis
195	taxis42	Num	4			t axis
196	pr42	Num	4			p-r interval, msec
197	qt42	Num	4			q-t interval, msec
198	jt42	Num	4			j-t interval, msec
199	qrsint42	Num	4			qrs interval, msec
200	lvm42	Num	8			lv mass (g)
201	ved	Num	3			ventr conduct defect
202	qqs	Num	3			major q or qs abnorm
203	qst	Num	3			minor q/qs w/ st-t
204	ecglvh	Num	3			lv hypertrphy by ecg
205	stt	Num	3			isolated major st-t
206	ecgafib	Num	3			atrial fib by ecg
207	avb	Num	3			1st degree av block
208	majabn	Num	3			any major ecg abnorm
209	miqs	Num	3			minor q/qs w/out stt
210	hir	Num	3			high r waves
211	mist	Num	3			minor isolated st-t
212	ste	Num	3			st elevation
213	irbbb	Num	3			incomplete rbbb
214	lqt	Num	3			long qt interval
215	spr	Num	3			short pr
216	laxd	Num	3			left axis deviation
217	raxd	Num	3			right axis deviation
218	minabn	Num	3			any minor ecg abnorm
219	majmin	Num	3			any ecg abnorm-maj, min
220	dpvea	Num	8			early/late peak vel
221	lvsf	Num	3			lv systolic function
222	normfev1	Num	3			lung capacity category
223	msten	Num	3			mitral stenosis category
224	mitcat	Num	3			mitral regurg category
225	aorcat	Num	3			aortic regurg category
226	aregurg	Num	8			aortic regurgitation
227	mregurg	Num	8			mitral regurgitation
228	asten	Num	3			aortic stenosis category
229	maxcom	Num	8			ave n&f wall max,com
230	maxint	Num	8			ave n&f wall max,int
231	maxsten	Num	3			maximum % stenosis
232	ovrwt120	Num	3			obesity > 120% ideal

Num	Variable	Type	Len	Format	Informat	Label
233	ovrwt130	Num	3			obesity > 130% ideal
234	pstenlft	Num	3			left % stenosis
235	pstenrt	Num	3			right % stenosis
236	lpa44	Num	4			lp(a) (ug/ml)
237	sploss22	Num	3			sudden loss or change of speech
238	vsloss22	Num	3			sudden loss of vision
239	dblvis22	Num	3			sudden spell of double vision
240	numtng22	Num	3			sudden numbness or tingling
241	parwk22	Num	3			sudden paralysis or weakness
242	dizbal22	Num	3			sudden dizziness or loss of balance
243	lvwmsq2	Num	3			lv wall motion- semiquantitative
244	carot1	Num	8			carotine
245	re	Num	4			retinol eqv
246	ret	Num	4			retinol intake
247	nakratio	Num	8			na/k ratio
248	psfatr	Num	8			p/s fat ratio
249	kcfat	Num	8			% keal from fat
250	kcpro	Num	8			% kcal from protein
251	kccarbo	Num	8			% kcal from carbo
252	sweetkc	Num	8			kcal from sweets
253	pctsweet	Num	8			% kcal from sweets
254	kcalcoh	Num	8			kcal from alcohol
255	pctalcoh	Num	8			% kcal from alcohol
256	yrkcal	Num	8			kcal whole year
257	yrpro	Num	8			protein daily avg over whole yr
258	yrfat	Num	8			fat (gm) daily avg over whole yr
259	yrcarbo	Num	8			carbo (gm) daily avg over whole yr
260	yrca	Num	8			calcium (mg) daily avg over whole yr
261	yrphos	Num	8			phosphorus (mg) daily avg over whole yr
262	yrfe	Num	8			iron (mg) daily avg over whole yr
263	yrna	Num	8			sodium (mg) daily avg over whole yr
264	yrk	Num	8			potassium (mg) daily avg over whole yr
265	yrvita	Num	8			vitamin a (iu) daily avg over whole yr
266	yrthia	Num	8			thiamin (mg) daily avg over whole yr
267	yrribo	Num	8			riboflavin (mg) daily avg over whole yr
268	yrniac	Num	8			niacin (mg) daily avg over whole yr
269	yrvitc	Num	8			vitamin c (mg) daily avg over whole yr
270	yrsfat	Num	8			saturated fat (gm) daily avg over whole
271	yrolec	Num	8			oleic acid (gm) daily avg over whole yr

Num	Variable	Type	Len	Format	Informat	Label
272	yrloec	Num	8			linolec acid (gm) daily avg over whole y
273	yrchol	Num	8			cholesterol (mg) daily avg over whole yr
274	yrfib	Num	8			dietary fiber (gm) daily avg over whole
275	chickn25	Num	3			do you eat fried chicken from restaurant
276	burger25	Num	3			do you eat burgers from restaurant
277	pizza25	Num	3			do you eat pizza from restaurant
278	chines25	Num	3			do you eat chinese food from restaurant
279	mexica25	Num	3			do you eat mexican food from restaurant
280	fish25	Num	3			do you eat fried fish from restaurant
281	otfood25	Num	3			do you eat other foods from restaurant
282	eatyrs25	Num	3			how long have you eaten the way you do
283	eatmon25	Num	3			number of months if less than 1 year
284	diet25	Num	3			are you following a special diet
285	dietw25	Num	3			what is your diet
286	skin25	Num	3			how often do you eat the skin on chicken
287	fat25	Num	3			how often do you eat the fat on meat
288	veg25	Num	3			how often do you use canned vegetables
289	fruit25	Num	3			how often do you use canned fruits
290	breads25	Num	3			how often do you use low-salt bread
291	breadc25	Num	3			how often do you use low-calorie bread
292	salad25	Num	3			how often do you use salad dressing
293	meatr25	Num	3			how often do you use reduced-sodium meat
294	meatl25	Num	3			how often do you use low-fat meat
295	entree25	Num	3			how often do you use frozen entrees
296	salt25	Num	3			how often do you add salt to your food
297	slttyp25	Num	3			what type of salt do you use
298	plain25	Num	3			is it plain or iodized salt
299	fatn25	Num	3			h'often d'you use fat in cooking,# time
300	fatf25	Num	3			unit of time
301	fatck125	Num	3			what kind of fat do you cook with,#1
302	fatck225	Num	3			what kind of fat do you cook with,#2
303	fatad125	Num	3			what kind of fat do you add to veg,#1
304	fatad225	Num	3			what kind of fat do you add to veg,#2
305	cereal25	Num	4			what kind cereal do you eat most often
306	vegf25	Num	3			how many servings of veg do you eat/day
307	vegt25	Num	3			unit of time
308	fruitf25	Num	3			how many fruits do you eat per day
309	fruitt25	Num	3			unit of time
310	brkast25	Num	3			how often do you eat breakfast

Num	Variable	Type	Len	Format	Informat	Label
311	eatfth25	Num	3			the hour to eat/drink after waking up
312	eatftm25	Num	3			the minute to eat/drink after waking up
313	ampmf25	Num	3			in the morning or in the afternoon
314	eatlth25	Num	3			the hour last to eat/drink before sleep
315	eatltm25	Num	3			the minite last eat/drink before sleep
316	ampml25	Num	3			in the morning or in the afternoon
317	mealn25	Num	3			how many meals do you eat per day
318	snackn25	Num	3			how many snacks do you eat after dinner
319	beer25	Num	3			do you drink beer
320	beerf25	Num	3			how often do you drink beer
321	beern25	Num	3			how many cans do you drink on 1 occasion
322	wine25	Num	3			do you drink wine
323	winef25	Num	3			how often do you drink wine
324	winen25	Num	3			how many glasses drink on 1 occasion
325	liquor25	Num	3			do you drink liquor
326	liquof25	Num	3			how often do you drink liquor
327	liquon25	Num	3			how many drinks you drink on 1 occasion
328	pattrn25	Num	3			have you changed your pattern of alc.
329	alc525	Num	3			had a time when you drank 5/more per day
330	alcp525	Num	3			how many periods when you drank 5/day
331	alcln525	Num	3			how long did these periods of time last
332	alclu525	Num	3			unit of time
333	apple25	Num	3			apples,applesauce,pears
334	banana25	Num	3			bananas
335	peachc25	Num	3			peaches,apricots(canned,frozen,whole yr)
336	peachf25	Num	3			peaches,apricots,nectarines(in season)
337	cantal25	Num	3			cantaloupe(in season)
338	waterm25	Num	3			watermelon(in season)
339	strawb25	Num	3			strawberries(fresh,in season)
340	orange25	Num	3			oranges
341	oranju25	Num	3			orange juice or grapefruit juice
342	grapef25	Num	3			grapefruit
343	tang25	Num	3			tang,start breakfast drinks
344	othjui25	Num	3			other fruit juices,fortified fruit drink
345	othfrt25	Num	3			any other fruit(include berries,cocktail
346	beans25	Num	3			string beans,green beans
347	peas25	Num	3			peas
348	chilib25	Num	3			chili with beans
349	othbn25	Num	3			other beans(baked beans,pintos,kidney bn

Num	Variable	Type	Len	Format	Informat	Label
350	corn25	Num	3			corn
351	squash25	Num	3			winter squash,baked squash
352	tomato25	Num	3			tomatoes,tomatojuice
353	salsa25	Num	3			red chili sauce,taco sauce,salsa picante
354	brocco25	Num	3			broccoli
355	sprout25	Num	3			cauliflower or brussel sprouts
356	spinr25	Num	3			spinach(raw)
357	spinc25	Num	3			spinach(cooked)
358	colard25	Num	3			mustard greens,turnip greens,collards
359	cabage25	Num	3			cole slaw,cabbage,sauerkraut
360	carrot25	Num	3			carrots/mixed vegetables contains carrot
361	saladg25	Num	3			green salad
362	saladd25	Num	3			salad dressing,mayonnaise
363	fries25	Num	3			french fries and fried potatoes
364	potato25	Num	3			sweet potatoes,yams
365	othpot25	Num	3			other potatoes,including boiled,baked
366	rice25	Num	3			rice
367	othveg25	Num	3			other veg,including onions,summer squash
368	fatveg25	Num	3			butter,margarine/other fat on veg,potato
369	loaf25	Num	3			hamburgers,cheeseburgers,meat loaf
370	beefr25	Num	3			beef-steaks,roasts
371	beefs25	Num	3			beef stew/pot pie with carrots/other veg
372	liver25	Num	3			liver,including chicken livers
373	pork25	Num	3			pork,including chops,roasts
374	chickf25	Num	3			fried chicken
375	chickr25	Num	3			chicken or turkey,roasted,stewed/broiled
376	fishf25	Num	3			fried fish or fish sandwich
377	tuna25	Num	3			tuna fish,tuna salad,tuna casserole
378	shellf25	Num	3			shell fish(shrimp,lobster,crab,oysters)
379	othfsh25	Num	3			other fish,broiled,baked
380	lasana25	Num	3			spaghetti,lasagna,pasta w tomato sauce
381	pizzas25	Num	3			pizza
382	dish25	Num	3			mixed dishes w cheese(macaroni/cheese)
383	liverw25	Num	3			liverwurst
384	hotdog25	Num	3			hot dogs
385	hammea25	Num	3			hams,lunch meats
386	vegsou25	Num	3			veg soup,veg beef,minestrone,tomato soup
387	othsou25	Num	3			other soups
388	biscui25	Num	3			biscuits,muffins,burger rolls

Num	Variable	Type	Len	Format	Informat	Label
389	breadw25	Num	3			white bread,bagels,etc.,crackers
390	breadb25	Num	3			dark bread,like whole wheat,rye,pumperni
391	brdcn25	Num	3			corn bread,corn muffins,corn tortillas
392	snacks25	Num	3			salty snacks(such as chips,popcorn)
393	peanut25	Num	3			peanuts,peanut butter
394	btrbd25	Num	3			butter on bread or rolls
395	margb25	Num	3			margarine on bread or rolls
396	gravy25	Num	3			gravies made with meat drippings,or whit
397	fiber25	Num	3			high fiber,bran or granola cereals
398	hifcer25	Num	3			highly fortified cereals
399	othcer25	Num	3			other cold cereals
400	ckcer25	Num	3			cooked cereals
401	sugcer25	Num	3			sugar added to cereal
402	egg25	Num	3			eggs
403	bacon25	Num	3			bacon
404	sausag25	Num	3			sausage
405	icecrm25	Num	3			ice cream
406	cookie25	Num	3			doughnuts,cookies,cakes,pastry
407	pknpie25	Num	3			pumpkin pie,sweet potato pie
408	othpie25	Num	3			other pies
409	chendy25	Num	3			chocolate candy
410	jelly25	Num	3			other candy,jelly,honey,brown sugar
411	cottch25	Num	3			cottage cheese
412	othchs25	Num	3			other cheeses and cheese spreads
413	yogurt25	Num	3			flavored yogurt
414	whmilk25	Num	3			whole milk and bevs. with whole milk
415	milk225	Num	3			2% milk and bevs. with 2% milk
416	skmilk25	Num	3			skim milk,1% milk or buttermilk
417	sftdrk25	Num	3			regular soft drinks
418	dietsd25	Num	3			diet soft drinks
419	coffed25	Num	3			decaffeinated coffee
420	coffee25	Num	3			coffee,not decaffeinated
421	tea25	Num	3			tea(hot or iced)
422	tealmn25	Num	3			lemon in tea
423	diaryn25	Num	3			non-diary creamer in coffee or tea
424	milkcf25	Num	3			milk in coffee or tea
425	crmcof25	Num	3			cream(real) or half-and-half in coffee o
426	sgrcof25	Num	3			sugar in coffee or tea
427	sweetn25	Num	3			artifical sweetener in coffee or tea

Num	Variable	Type	Len	Format	Informat	Label
428	water25	Num	3			glasses of water,not count in coffee/tea
429	beer	Num	8			cans beer/wk
430	wine	Num	8			glasses wine/wk
431	liquo	Num	8			shots liquor/wk
432	alcoh	Num	8			# alcoholic beverages/wk
433	fast30	Num	3			hours since last ate or drank
434	consent	Num	3			consent group

## Data Set Name: baseboth.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			Participant ID number
2	age2	Num	3			Age in 2-year categories (years)
3	gend01	Num	3			Gender
4	perstat	Num	3			Cohort
5	marit01	Num	3			Marital status
6	income01	Num	3			Combined family income
7	healt01	Num	3			General health
8	rlhlth01	Num	3			Health compared to others
9	arth01	Num	3			Arthritis
10	diag01	Num	3			Ever diagnosed with cancer
11	race01	Num	3			Race
12	fhha	Num	3			Family History of heart attack
13	fhstk	Num	3			Family History of stroke
14	mibase	Num	3			MI status at baseline
15	angbase	Num	3			Angina status at baseline
16	chfbase	Num	3			CHF status at baseline
17	cldbase	Num	3			CLD status at baseline
18	strkbase	Num	3			Stroke status at baseline
19	tiabase	Num	3			TIA status at baseline
20	chd	Num	3			Self-report of MI, angina, CABG, angioplasty
21	cbd	Num	3			Self-report of stroke, TIA, carotid endarterectomy
22	season	Num	3			Season enrolled
23	live03	Num	3			Do you live alone or with other people
24	score03	Num	8			Social support score
25	netscr03	Num	8			Social network score
26	kcal	Num	8			Total keals physical activity (keal/wk)
27	kcal2	Num	8			Total kcals - no chores (kcal/wk)
28	depscr05	Num	8			Depression scale total
29	lescr05	Num	3			Life events score
30	bronch	Num	3			Bronchitis conf by doctor
31	pneumon	Num	3			Pneumonia dx by doctor
32	emphysem	Num	3			Emphysema dx by doctor
33	bphiadj	Num	3			Reported hx of HTN (Y2 and Y5 harmonized)
34	bpssur	Num	3			Coronary bypass surgery
35	corart	Num	3			Coronary artery angioplasty
36	rheum	Num	3			Doctor dx rheumatic/valve probs
37	afib	Num	3			Had atrial fibrillation

Num	Variable	Type	Len	Format	Informat	Label
38	thromb	Num	3			Deep vein thrombosis
39	cltlun	Num	3			Pulmonary embolus/blood clots in lungs
40	circul	Num	3			Other heart/circ prb
41	caroti	Num	3			Carotid endarterectomy
42	abtleg	Num	3			Leg artery bypass
43	aneury	Num	3			Aortic aneurysm repair
44	extart	Num	3			Low extrem angioplasty
45	shtbrt	Num	3			Short breath if hurry
46	dizzyp	Num	3			Dizzy in past 2 wks
47	fatigp	Num	3			Fatigue in past 2 wks
48	weakp	Num	3			Weakness in past 2 wks
49	diabet	Num	3			Rpdt hx of diabetes
50	roseang	Num	3			Angina by rose questionnaire
51	anyone	Num	3			Passive smoking
52	amount	Num	3			Cigs smoked/day
53	sleepy	Num	3			Sleepy in daytime
54	groggy	Num	3			Groggy in morning
55	snore	Num	3			Anyone complained about your snoring
56	stopbr	Num	3			Stop breath when breathing
57	trsleep	Num	3			Trouble falling asleep
58	wakeup	Num	3			Wake up at night
59	wkerly	Num	3			Wake up far too early
60	prgnt	Num	3			Number of pregnancies
61	livbth	Num	3			Number of live births
62	menops	Num	3			Age at menopause
63	diet	Num	3			Was diet a major factor
64	illness	Num	3			Was surgery/illness/medic a major factor
65	exer	Num	3			Was exercise a major factor
66	wgt50	Num	4			What was your usual weight at age 50
67	wgteen	Num	3			Teenage wt category
68	drive	Num	3			See enough to drive
69	tvsee	Num	3			See well to watch tv
70	recogn	Num	3			See enough to recognize person
71	read	Num	3			See enough to read newspaper
72	tele	Num	3			Hear enough to use phone
73	radio	Num	3			Hear radio well
74	conver	Num	3			Hear enough to converse
75	hystr	Num	3			Hysterectomy
76	surger	Num	3			Hysterectomy age

Num	Variable	Type	Len	Format	Informat	Label
77	ovary	Num	3			Ovary removed
78	novary	Num	3			Number ovaries removed
79	ageova	Num	3			Age ovary removed
80	wgtch	Num	3			Gained/lost 10 + lbs
81	yrsquit	Num	3			Yrs since quit smoke
82	pressm	Num	3			Present smoker
83	eversm	Num	3			Ever smoked
84	smkamt	Num	3			Smoke amount
85	adl	Num	3			Actvtys of daily liv
86	iadl	Num	3			Inaturumental adls
87	ues	Num	3			Upper extremity scor
88	bleed12	Num	3			Bleed or bruise easily
89	clot12	Num	3			Disorder related to blood clotting
90	faint12	Num	3			Fainting spells while having blood drawn
91	insul12	Num	3			Take insulin
92	sitht	Num	8			Adjusted sitting height (cm)
93	stht	Num	4			Standing height (cm)
94	weight	Num	8			Weight (lbs)
95	hip	Num	8			Hip circumference (cm)
96	waist	Num	8			Waist circumference (cm)
97	bmi	Num	8			Body mass index (kg/m2)
98	ovrwt120	Num	3			Obesity > 120% ideal
99	ovrwt130	Num	3			Obesity > 130% ideal
100	beat14	Num	3			Heart rate (30 seconds)
101	rtib	Num	8			Ave right tibial
102	ltib	Num	8			Ave left tibial
103	brach	Num	8			Ave brachial for aai
104	Itaai	Num	8			Left ankle-arm index (%)
105	rtaai	Num	8			Right ankle-arm index (%)
106	aai	Num	8			Min ankle arm ratio (%)
107	suppul16	Num	3			Supine reading: 30 second heart rate
108	supdia16	Num	4			Supine reading: diastolic BP (mmHg)
109	supsys16	Num	4			Supine reading: systolic BP (mmHg)
110	stdpul16	Num	3			Standing reading: 30 second heart rate
111	stddia16	Num	4			Standing reading: diastolic BP (mmHg)
112	stdsys16	Num	4			Standing reading: systolic BP (mmHg)
113	dizzy16	Num	3			Feel dizziness/lightheadedness/faintness
114	orth	Num	3			Orth hypotn by sys dia or dizzy
115	biores21	Num	8			Bioelectric impedance - resistance

Num	Variable	Type	Len	Format	Informat	Label
116	biorea21	Num	8			Bioelectric impedance - reactance
117	bal22	Num	3			Dizziness,loss of balance screen
118	losbal22	Num	3			Loss of balance
119	dizzy22	Num	3			Dizzy/light-headed when stand up quickly
120	spin22	Num	3			Spinning sensation(vertigo)
121	fall22	Num	3			Frequent falls
122	wbld23	Num	8			White blood count (x1,000/cubic mm)
123	hemogl23	Num	8			Hemoglobin (g/dl)
124	hemato23	Num	8			Hematocrit (%)
125	plate23	Num	4			Platelet count (/cc.mm)
126	diet25	Num	3			Are you following a special diet
127	skin25	Num	3			How often do you eat the skin on chicken
128	fat25	Num	3			How often do you eat the fat on meat
129	fatad125	Num	3			What kind of fat do you add to veg,#1
130	fatck125	Num	3			What kind of fat do you cook with,#1
131	timewlk	Num	3			15 ft walk time-sec
132	domgrip	Num	8			Avegrip dom hand (kg)
133	digcor	Num	3			Digit symbol score
134	fib44	Num	4			Fibrinogen (mg/dl)
135	f744	Num	4			Factor vii (%)
136	trig44	Num	4			Triglyceride (mg/dl)
137	hdl44	Num	4			HDL (mg/dl)
138	glu44	Num	4			Baseline glucose (mg/dl)
139	ins44	Num	4			Baseline insulin (iu/ml)
140	alb44	Num	8			Albumin (g/dl)
141	k44	Num	8			Potassium (mmol/dl)
142	uric44	Num	8			Uric acid (mg/dl)
143	cre44	Num	8			Creatinine (mg/dl)
144	ihyper	Num	3			Calc iso sys htn
145	exinten	Num	3			Exercise intensity
146	avzmsys	Num	8			Ave zero muddler systolic BP - adjusted (mmHg)
147	avzmdia	Num	8			Ave zero muddler diastolic BP - adjusted (mmHg)
148	aspirin	Num	3			Aspirin use > 2 days in 2 wks
149	asthcur	Num	3			Current asthma dx by doc
150	scor3510	Num	3			Minimental score-35pt
151	maxint	Num	8			Maxint from baseline rereads (mm)
152	chstpn	Num	3			Ever had pain/discomfort in your chest
153	maxcom	Num	8			Ave n&f wall max com (mm)
154	score134	Num	3			MMSE (100pt) - new cohort

Num	Variable	Type	Len	Format	Informat	Label
155	score30	Num	3			Minimental score 30pt (combined cohort)
156	cis42	Num	8			Cardiac injury score
157	qt42	Num	4			Q-T interval (msec)
158	qrsint42	Num	4			QRS interval (msec)
159	lvm42	Num	8			LV mass (gm)
160	ved	Num	3			Ventr conduct defect
161	qqs	Num	3			Major q or qs abnorm
162	ecglvh	Num	3			LV hypertrophy by ECG
163	stt	Num	3			Isolated major st-t
164	ecgafib	Num	3			Atrial fib by ecg
165	avb	Num	3			1st degree av block
166	majabn	Num	3			Any major ecg abnorm
167	minabn	Num	3			Any minor ecg abnorm
168	majmin	Num	3			Any ecg abnorm-maj, min
169	pstenrt	Num	3			% stenosis, right
170	pstenlft	Num	3			% stenosis, left
171	maxsten	Num	3			Max % stenosis
172	estbl	Num	3			Calculated estrogen use at bl
173	smoke	Num	3			Smoking status
174	pkyrs	Num	8			Pack years smoked
175	estblnc	Num	3			Estrogen at baseline, no creams
176	diabada	Num	3			ADA Diabetic Status
177	qst	Num	3			Minor Q/QS w/ ST-T
178	cog	Num	3			Cognitive Function Category
179	aspr06	Num	3			Aspirin/aspirin-containing medicines
180	dayasp06	Num	3			Days took this medicine in last two week
181	fshoil06	Num	3			Codliver oil/other fish-oil supplements
182	dayfsh06	Num	3			Days took this medicine in last two week
183	anthst06	Num	3			Antihistamines(cold pills,allergy pills)
184	slpill06	Num	3			Sleeping pills
185	laxatv06	Num	3			Laxatives
186	calc06	Num	3			Calcium supplements
187	flush06	Num	3			Flu shot in the last year
188	pneush06	Num	3			Prevent pneumonia shot (pneumovax)
189	nitro06	Num	3			Prscribe nitroglycerin in the last year
190	albadj	Num	8			New cohort alb44 adjusted for drift (g/dl)
191	creadj	Num	8			New cohort cre44 adjusted for drift (mg/dl)
192	kadj	Num	8			New cohort k44 adjusted for drift (mmol/dl)
193	uricadj	Num	8			New cohort uric44 adjusted for drift (mg/dl)

Num	Variable	Type	Len	Format	Informat	Label
194	roseic	Num	3			Intermittent claudication by rose questi
195	choladj	Num	8			Adjusted cholesterol (mg/dl)
196	ldladj	Num	8			Adjusted LDL (mg/dl)
197	blfrail	Num	3			Frailty at bl defined by 1 fried
198	hyperadj	Num	3			Calculated HTN status (Y2 and Y5 harmonized)
199	copdbl	Num	3			COPD at baseline
200	crpblorg	Num	8			C-reactive protein, original values (mg/L)
201	crpbladj	Num	8			C-reactive protein, adjusted original values (mg/L)
202	il6bl	Num	8			IL-6 at baseline (pg/ml)
203	alcoh	Num	8			# alcoholic beverages/wk
204	anblmod	Num	3			Angina modified BL status
205	chblmod	Num	3			CHF modified BL status
206	chdblmod	Num	3			CHD modified BL status
207	clblmod	Num	3			CLD modified BL status
208	miblmod	Num	3			MI modified BL status
209	stblmod	Num	3			Stroke modified BL status
210	tiblmod	Num	3			TIA modified BL status
211	block04	Num	4			Blocks walked last week
212	hearprob	Num	3			Hearing problem
213	visprob	Num	3			Vision problem
214	NCEPms	Num	3			NCEP defn of metabolic syndrome
215	cysgfrbl	Num	8			eGFR-CysC (mL/min/1.73m^2)
216	creclbbl	Num	8			Indirect NHANES calibrated creatinine (mg/dL)
217	gfrcrcysbl	Num	8			eGFR Cre-CysC CKD-EPI 2012 using calibrated Cre (mL/min/1.73m^2)
218	cystatcbl	Num	8			Cystatin-C (mg/L)
219	bnpbl	Num	8			NT-proBNP at baseline (pg/mL)
220	riskgrp	Num	3			Plaque risk group
221	ram_avBL	Num	4			R wave amplitude, by lead
222	sam_BL	Num	4			S wave amplitude, by lead
223	LVH_CVbl	Num	3			Baseline Cornell voltage LVH
224	nomeds06	Num	3			# of medications
225	a2a06	Num	3			Taking Medication? Angiotensin type 2 antagonists
226	a2ad06	Num	3			Taking Medication? Combinations of angiotensin ii antagonists plus diuretics
227	ace06	Num	3			Taking Medication? Ace inhibitors without diuretics
228	aced06	Num	3			Taking Medication? Ace inhibitors with diuretics
229	adpi06	Num	3			Taking Medication? Inhibitors of adp-induced platelet aggregation
230	agdi06	Num	3			Taking Medication? Alpha-glucosidase inhibitors
231	alpha06	Num	3			Taking Medication? Alpha-blockers without diuretics
232	alphad06	Num	3			Taking Medication? Alpha-blockers with diuretics

Num	Variable	Type	Len	Format	Informat	Label
233	alzh06	Num	3			Taking Medication? Acetylcholine esterase inhibitors for alzh
234	amlod06	Num	3			Taking Medication? Amlodipine
235	anar1a06	Num	3			Taking Medication? Anti-arrhythmics, class 1a
236	anar1b06	Num	3			Taking Medication? Anti-arrhythmics, class 1b
237	anar1c06	Num	3			Taking Medication? Anti-arrhythmics, class 1c
238	anar306	Num	3			Taking Medication? Anti-arrhythmics, class 3
239	antpsy06	Num	3			Taking Medication? Anti-psychotic medications
240	anyace06	Num	3			Taking Medication? Any ace or aced
241	anybeta06	Num	3			Taking Medication? Any beta or betad
242	anydiur06	Num	3			Taking Medication? Any diur, betad, vasod, or aced
243	anyvaso06	Num	3			Taking Medication? Any vaso or vasod
244	asa06	Num	3			Taking Medication? Aspirin from 280804 (anti-inflam agents)
245	basq06	Num	3			Taking Medication? Bile-acid sequestrants
246	benzod06	Num	3			Taking Medication? Benzodiazepines
247	beta06	Num	3			Taking Medication? Beta-blockers without diuretics
248	betad06	Num	3			Taking Medication? Beta-blockers with diuretics
249	bgnd06	Num	3			Taking Medication? Biguanides
250	ccb06	Num	3			Taking Medication? Any calcium-channel blocker = ccir or ccbsr or ccbt
251	ccbir06	Num	3			Taking Medication? Immediate-release ccbs = nifir or dihir or verir or dltir
252	ccbsr06	Num	3			Taking Medication? Slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
253	ccbt06	Num	3			Taking Medication? T-type calcium-channel blocker
254	cox206	Num	3			Taking Medication? Cox-2 inhibitors (NSAID agents); separate from NSAID variable
255	dig06	Num	3			Taking Medication? Digitalis preparations
256	dihir06	Num	3			Taking Medication? Immediate-release dihyropryidines other than nifedipine
257	dihsr06	Num	3			Taking Medication? Slow-release dihydropyridines other than nifedipine or amlopi
258	diuret06	Num	3			Taking Medication? Any diuretic
259	dltir06	Num	3			Taking Medication? Immediate-release diltiazem
260	dltsr06	Num	3			Taking Medication? Slow-release diltiazem
261	dpp4i06	Num	3			Taking Medication? Dipeptidyl-peptidase-iv inhibitors
262	edd06	Num	3			Taking Medication? Erectile dysfunction drugs
263	estrgn06	Num	3			Taking Medication? Estrogens, excluding vaginal creams
264	fibr06	Num	3	-		Taking Medication? Fibrates
265	gout06	Num	3			Taking Medication? Gout treatments
266	h2b06	Num	3	-		Taking Medication? H-2 blockers
267	hctz06	Num	3			Taking Medication? Thiazide diuretics without k-sparing agents
268	hctzk06	Num	3			Taking Medication? Thiazide diuretics with k-sparing agents
269	hprns06	Num	3			Taking Medication? Heparins

Num	Variable	Type	Len	Format	Informat	Label
270	htnmed06	Num	3			Taking Medication? Any anti-hypertensive medication
271	insln06	Num	3			Taking Medication? Insulins
272	iprtr06	Num	3			Taking Medication? Anticholinergics + combination with beta2-agonist
273	istrd06	Num	3			Taking Medication? Inhaled steroids for asthma
274	kblkr06	Num	3			Taking Medication? K-channel blockers to enhance insulin secretion for diabetics
275	kcl06	Num	3			Taking Medication? Potassium supplements
276	kspr06	Num	3			Taking Medication? Potassium-sparing agents alone
277	lipid06	Num	3			Taking Medication? Any lipid-lowering medication
278	loop06	Num	3			Taking Medication? Loop diuretics
279	maoi06	Num	3			Taking Medication? Mao inhibitors
280	mlpd06	Num	3			Taking Medication? Miscellaneous lipid-lowering drugs
281	ndris06	Num	3			Taking Medication? Norepinephrine-dopamine reuptake inhibitor
282	niac06	Num	3			Taking Medication? Niacin and nicotinic acid
283	nifir06	Num	3			Taking Medication? Immediate-release nifedipine
284	nifsr06	Num	3			Taking Medication? Slow-release nifedipine
285	nsaid06	Num	3			Taking Medication? Non-steroidal anti-inflammatory agents, excluding aspirin
286	ntca06	Num	3			Taking Medication? Non-tricyclic antidepressants other than maoi
287	ntg06	Num	3			Taking Medication? Nitrates
288	oaia06	Num	3			Taking Medication? Oral anti-inflammatory asthma drugs (leukotriene receptor ant
289	ohga06	Num	3			Taking Medication? Oral hypoglycemic agents
290	ostrd06	Num	3			Taking Medication? Oral steroids
291	otch2b06	Num	3			Taking Medication? Over-the-counter h-2 blockers
292	pdei06	Num	3			Taking Medication? Phosphodiesterase inhibitors
293	ppi06	Num	3			Taking Medication? Proton pump inhibitors
294	prgstn06	Num	3			Taking Medication? Progestins
295	prknsn06	Num	3			Taking Medication? Drugs used to treat parkinson
296	prmrn06	Num	3			Taking Medication? Premarin (conjugated estrogens)
297	prob06	Num	3			Taking Medication? Probucol
298	pvdl06	Num	3			Taking Medication? Peripheral vasodilators, exclude dipyridamole
299	saris06	Num	3			Taking Medication? Serotonin antagonist and reuptake inhibitor
300	slf106	Num	3			Taking Medication? First generation sulfonylureas
301	slf206	Num	3			Taking Medication? Second generation sulfonylureas
302	snris06	Num	3			Taking Medication? Serotonin-norepinephrine reuptake inhibitors
303	ssris06	Num	3			Taking Medication? Selective serotonin reuptake inhibitors
304	sttn06	Num	3			Taking Medication? HMG CoA reductase inhibitors (statins)"
305	sympth06	Num	3			Taking Medication? Sympathomimetics, oral and inhaled
306	tca06	Num	3			Taking Medication? Tricylic anti-depressants

Num	Variable	Type	Len	Format	Informat	Label
307	tcap06	Num	3			Taking Medication? Tri-cyclic anti-depressants plus anti-psychotics combinations
308	thry06	Num	3			Taking Medication? Thyroid agents
309	thzd06	Num	3			Taking Medication? Thiazolidinediones
310	uazqtd06	Num	3			Taking Medication? Definite ecg qt interval-altering medication
311	uazqtp06	Num	3			Taking Medication? Possible ecg qt interval-altering medication
312	urcos06	Num	3			Taking Medication? Uricosurics
313	vaso06	Num	3			Taking Medication? Vasodilators, a mixed group
314	vasod06	Num	3			Taking Medication? Vasodilators with diuretics, a mixed group
315	verir06	Num	3			Taking Medication? Immediate-release verapamil
316	versr06	Num	3			Taking Medication? Slow-release verapamil
317	warf06	Num	3			Taking Medication? Oral anticoagulants including warfarin, coumadin, and anisind
318	wtls06	Num	3			Taking Medication? Weight loss drugs
319	xoi06	Num	3			Taking Medication? Xanthine oxidase inhibitors
320	lppla2	Num	8			LP-PLA2 Mass (ng/ml)
321	lppla2act	Num	8			LP-PLA2 Activity (nmols/min/mL)
322	TNFaR1	Num	8			TNF alpha receptor-1 (pg/mL)
323	IL18	Num	8			Interleukin-18 (pg/mL)
324	IL1RA	Num	8			Interleukin-1-receptor agonist (pg/mL)
325	gluadj	Num	8			Baseline glucose, new cohort adjusted for drift (mg/dL)
326	hstntbl	Num	8			High-sensitivity cardiac troponin at baseline (pg/mL)
327	gal3bl	Num	8			Galectin-3 at baseline (ng/mL)
328	st2bl	Num	8			Soluble ST2 at baseline (ng/mL)
329	scd14bl	Num	8			Soluble CD14 at baseline (ng/mL)
330	scd163bl	Num	8			Soluble CD163 at baseline (ng/mL)
331	sil2rabl	Num	8			Soluble Interleukin-2 receptor alpha at baseline (pg/ml)
332	TMAObl	Num	8			TMAO at baseline (uM)
333	cholinebl	Num	8			Choline at baseline (uM)
334	betainebl	Num	8			Betaine at baseline (uM)
335	carnitinebl	Num	8			Carnitine at baseline (uM)
336	butyrobetainebl	Num	8			Gamma-butyrobetaine at baseline (uM)
337	crotonobetainebl	Num	8			Crotonobetaine at baseline (uM)
338	educ	Num	3			Education
339	apoe	Num	3			ApoE genotype
340	consent	Num	3			consent group

## Data Set Name: yr2ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	gnhlth31	Num	3			general health
3	cmhlth31	Num	3			health compared to others same age
4	chhlth31	Num	3			how health changed in past 6 months
5	daybed31	Num	3			days in bed for illness or injury
6	hosp31	Num	3			overnight as patient in hospital
7	retire31	Num	3			retired or job change in past 6 months
8	grndch31	Num	3			grandchild born in past 6 months
9	carrel31	Num	3			caring for relative harder in past 6 mo
10	carhrd31	Num	3			providing care signif harder in past mo
11	chgfin31	Num	3			change in personal finances in past 6 mo
12	posfin31	Num	3			change in finances positive or negative
13	accill31	Num	3			someone close have accident or illness
14	robbed31	Num	3			assaulted or robbed in past 6 months
15	relwrs31	Num	3			relationship signif worse in past 6 mo
16	clsdie31	Num	3			someone close die in past 6 months
17	othev31	Num	3			any other important event in past 6 mo
18	posev31	Num	3			other event positive or negative
19	consent	Num	3			consent group

#### Data Set Name: events.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			Age at baseline in 2-year categories (years)
4	race01	Num	3			Race
5	evtype	Num	3			Event Type
6	increc	Num	3			Incident or Recurrent
7	fatal	Num	3			Fatal or Nonfatal
8	defprob	Num	3			Definite or Probable
9	procrel	Num	3			Procedure Related
10	death	Num	3			Death Indicator
11	mibase	Num	3			MI at BL (Self-Report)
12	angbase	Num	3			Angina at BL (Self-Report)
13	chfbase	Num	3			CHF at BL (Self-Report)
14	cldbase	Num	3			Claudication at BL (Self-Report)
15	stkbase	Num	3			Stroke at BL (Self-Report)
16	tiabase	Num	3			TIA at BL (Self-Report)
17	miblmod	Num	3			MI Modified BL Status
18	anblmod	Num	3			Angina Modified BL Status
19	chblmod	Num	3			CHF Modified BL Status
20	clblmod	Num	3			CLD Modified BL Status
21	stblmod	Num	3			Stroke Modified BL Status
22	tiblmod	Num	3			TIA Modified BL Status
23	stktype	Num	3			Stroke Type
24	ttoevent	Num	4			Time to Event (days)
25	cause80	Num	3			Cause of Death
26	chd80	Num	3			Type of Fatal CHD
27	mechan80	Num	3			Mechanism of Cardiac Death
28	stloc	Num	3			Location of Stroke or TIA
29	censtime	Num	4			Time to death (days)
30	consent	Num	3			consent group

# Data Set Name: drhosp16.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	8			Participant ID number
2	event_id	Num	8			Hospitalization Event ID
3	adjdth	Num	8			Death adjudication indicator
4	fdays51	Num	8		8.	Days Enrollment to Event
5	addays58	Num	8		8.	Days Enrollment to Admission
6	didays58	Num	8		8.	Days Enrollment to Discharge
7	dcode1	Char	6		\$6.	First listed Discharge Diagnosis Code
8	dcode2	Char	6		\$6.	Second listed Discharge Diagnosis Code
9	dcode3	Char	6		\$6.	Third listed Discharge Diagnosis Code
10	dcode4	Char	6		\$6.	Fourth listed Discharge Diagnosis Code
11	dcode5	Char	6		\$6.	Fifth listed Discharge Diagnosis Code
12	dcode6	Char	6		\$6.	Sixth listed Discharge Diagnosis Code
13	dcode7	Char	6		\$6.	Seventh listed Discharge Diagnosis Code
14	dcode8	Char	6		\$6.	Eighth listed Discharge Diagnosis Code
15	dcode9	Char	6		\$6.	Ninth listed Discharge Diagnosis Code
16	dcode10	Char	6		\$6.	Tenth listed Discharge Diagnosis Code
17	pcode1	Char	6		\$6.	First listed Procedure Code
18	pcode2	Char	6		\$6.	Second listed Procedure Code
19	pcode3	Char	6		\$6.	Third listed Procedure Code
20	pcode4	Char	6		\$6.	Fourth listed Procedure Code
21	pcode5	Char	6		\$6.	Fifth listed Procedure Code
22	pcode6	Char	6		\$6.	Sixth listed Procedure Code
23	pcode7	Char	6		\$6.	Seventh listed Procedure Code
24	pcode8	Char	6		\$6.	Eighth listed Procedure Code
25	pcode9	Char	6		\$6.	Ninth listed Procedure Code
26	pcode10	Char	6		\$6.	Tenth listed Procedure Code
27	consent	Num	3			consent group

### Data Set Name: mri1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			cohort
3	techad54	Num	3			technical adequacy
4	vent54	Num	3			global brain atrophy-ventricles
5	sulci54	Num	3			global brain atrophy-sulci
6	whgrd54	Num	3			white matter, grade
7	bidist54	Num	8			global atrophy-bifrontal distance
8	itdist54	Num	8			global atrophy-inner table distance
9	cntsul54	Num	8			global atrophy-central sulcus width
10	whploc54	Num	3			white matter, predominant location
11	whsym54	Num	3			white matter, symmetry
12	whbrst54	Num	3			white matter, brain stem lesions
13	perisp54	Num	3			perivascular spaces
14	infarc54	Num	3			cortical infarcts
15	smlinf54	Num	3			small infarct
16	focal54	Num	3			focal brain atrophy
17	parhem54	Num	3			parenchymal hematoma
18	othdia54	Num	3			other diagnoses
19	bgnum54	Num	3			small basal ganglia infarct - number
20	bgside54	Num	3			small basal ganglia infarct - side
21	bgt154	Num	3			small basal ganglia infarct - t1
22	wmnum54	Num	3			small white matter infarct - number
23	wmside54	Num	3			small white matter infarct - side
24	bsnum54	Num	3			small brain stem infarct - number
25	bsside54	Num	3			small brain stem infarct - side
26	acaf54	Num	3			focal atrophy, cerebrum-aca frontal
27	acap54	Num	3			focal atrophy, cerebrum-aca parietal
28	mcaf54	Num	3			focal atrophy, cerebrum-mca frontal
29	mcap54	Num	3			focal atrophy, cerebrum-mca parietal
30	mcat54	Num	3			focal atrophy, cerebrum-mca temporal
31	pcap54	Num	3			focal atrophy, cerebrum-pca parietal
32	pcat54	Num	3			focal atrophy, cerebrum-pca temporal
33	pcao54	Num	3			focal atrophy, cerebrum-pca occipital
34	sca54	Num	3			focal atrophy, cerebellum-sca
35	aica54	Num	3			focal atrophy, cerebellum-aica
36	pica54	Num	3			focal atrophy, cerebellum-pica
37	cblwm54	Num	3			focal atrophy, deep cerebellar wm

Num	Variable	Type	Len	Format	Informat	Label
38	caud54	Num	3			focal atrophy, deep matter-caudate
39	acamca54	Num	3			focal atrophy, watershed aca-mca
40	mcapca54	Num	3			focal atrophy, watershed mca-pca
41	linf154	Num	3			large infarct #1
42	iside154	Num	3			infarct #1, side
43	iszrl154	Num	8			infarct #1, size - rl
44	iszap154	Num	8			infarct #1, size - ap
45	iz154	Num	3			infarct #1, no. slices
46	imrt1154	Num	3			infarct #1, predominant mr signal - t1
47	imrpd154	Num	3			infarct #1, predominant mr signal - pd
48	imrt2154	Num	3			infarct #1, predominant mr signal - t2
49	ihem154	Num	3			infarct #1, hemorrhagic
50	iloc1154	Num	3			first location of infarct #1
51	iloc2154	Num	3			second location of infarct #1
52	iloc3154	Num	3			third location of infarct #1
53	iloc4154	Num	3			fourth location of infarct #1
54	linf254	Num	3			large infarct #2
55	iside254	Num	3			infarct #2, side
56	iszrl254	Num	8			infarct #2, size - rl
57	iszap254	Num	8			infarct #2, size - ap
58	iz254	Num	3			infarct #2, no. slices
59	imrt1254	Num	3			infarct #2, predominant mr signal - t1
60	imrpd254	Num	3			infarct #2, predominant mr signal - pd
61	imrt2254	Num	3			infarct #2, predominant mr signal - t2
62	ihem254	Num	3			infarct #2, hemorrhagic
63	iloc1254	Num	3			first location of infarct #2
64	iloc2254	Num	3			second location of infarct #2
65	iloc3254	Num	3			third location of infarct #2
66	iloc4254	Num	3			fourth location of infarct #2
67	linf354	Num	3			large infarct #3
68	iside354	Num	3			infarct #3, side
69	iszrl354	Num	8			infarct #3, size - rl
70	iszap354	Num	8			infarct #3, size - ap
71	iz354	Num	3			infarct #3, no. slices
72	imrt1354	Num	3			infarct #3, predominant mr signal - t1
73	imrpd354	Num	3			infarct #3, predominant mr signal - pd
74	imrt2354	Num	3			infarct #3, predominant mr signal - t2
75	ihem354	Num	3			infarct #3, hemorrhagic
76	iloc1354	Num	3			first location of infarct #3

Num	Variable	Type	Len	Format	Informat	Label
77	iloc2354	Num	3			second location of infarct #3
78	iloc3354	Num	3			third location of infarct #3
79	iloc4354	Num	3			fourth location of infarct #3
80	linf454	Num	3			large infarct #4
81	iside454	Num	3			infarct #4, side
82	iszrl454	Num	8			infarct #4, size - rl
83	iszap454	Num	8			infarct #4, size - ap
84	iz454	Num	3			infarct #4, no. slices
85	imrt1454	Num	3			infarct #4, predominant mr signal - t1
86	imrpd454	Num	3			infarct #4, predominant mr signal - pd
87	imrt2454	Num	3			infarct #4, predominant mr signal - t2
88	ihem454	Num	3			infarct #4, hemorrhagic
89	iloc1454	Num	3			first location of infarct #4
90	iloc2454	Num	3			second location of infarct #4
91	iloc3454	Num	3			third location of infarct #4
92	linf554	Num	3			large infarct #5
93	iside554	Num	3			infarct #5, side
94	iszrl554	Num	8			infarct #5, size - rl
95	iszap554	Num	8			infarct #5, size - ap
96	iz554	Num	3			infarct #5, no. slices
97	imrt1554	Num	3			infarct #5, predominant mr signal - t1
98	imrpd554	Num	3			infarct #5, predominant mr signal - pd
99	imrt2554	Num	3			infarct #5, predominant mr signal - t2
100	ihem554	Num	3			infarct #5, hemorrhagic
101	iloc1554	Num	3			first location of infarct #5
102	hem154	Num	3			hematoma #1
103	hside154	Num	3			hematoma #1, side
104	hszrl154	Num	8			hematoma #1, size - rl
105	hszap154	Num	8			hematoma #1, size - ap
106	hz154	Num	3			hematoma #1, no. slices
107	hmrt1154	Num	3			hematoma #1, predominant mr signal - t1
108	hmrpd154	Num	3			hematoma #1, predominant mr signal - pd
109	hmrt2154	Num	3			hematoma #1, predominant mr signal - t2
110	hage154	Num	3			hematoma #1, age
111	hloc1154	Num	3			first location of hematoma #1
112	hloc2154	Num	3			second location of hematoma #1
113	hem254	Num	3			hematoma #2
114	hside254	Num	3			hematoma #2, side
115	hszrl254	Num	8			hematoma #2, size - rl

Num	Variable	Type	Len	Format	Informat	Label
116	hszap254	Num	8			hematoma #2, size - ap
117	hz254	Num	3			hematoma #2, no. slices
118	hmrt1254	Num	3			hematoma #2, predominant mr signal - t1
119	hmrpd254	Num	3			hematoma #2, predominant mr signal - pd
120	hmrt2254	Num	3			hematoma #2, predominant mr signal - t2
121	hage254	Num	3			hematoma #2, age
122	hloc1254	Num	3			first location of hematoma #2
123	hem354	Num	3			hematoma #3
124	hside354	Num	3			hematoma #3, side
125	hszrl354	Num	8			hematoma #3, size - rl
126	hszap354	Num	8			hematoma #3, size - ap
127	hz354	Num	3			hematoma #3, no. slices
128	hmrt1354	Num	3			hematoma #3, predominant mr signal - t1
129	hmrpd354	Num	3			hematoma #3, predominant mr signal - pd
130	hmrt2354	Num	3			hematoma #3, predominant mr signal - t2
131	hage354	Num	3			hematoma #3, age
132	hloc1354	Num	3			first location of hematoma #3
133	mritime	Num	4			time since entry (days)
134	consent	Num	3			consent group

### Data Set Name: mri2.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			cohort
3	techad54	Num	3			technical adequacy
4	vent54	Num	3			global brain atrophy-ventricles
5	sulci54	Num	3			global brain atrophy-sulci
6	whgrd54	Num	3			white matter, grade
7	bidist54	Num	8			global atrophy-bifrontal distance
8	itdist54	Num	8			global atrophy-inner table distance
9	cntsul54	Num	8			global atrophy-central sulcus width
10	whploc54	Num	3			white matter, predominant location
11	whsym54	Num	3			white matter, symmetry
12	whbrst54	Num	3			white matter, brain stem lesions
13	perisp54	Num	3			perivascular spaces
14	infarc54	Num	3			cortical infarcts
15	smlinf54	Num	3			small infarct
16	focal54	Num	3			focal brain atrophy
17	parhem54	Num	3			parenchymal hematoma
18	othdia54	Num	3			other diagnoses
19	bgnum54	Num	3			small basal ganglia infarct - number
20	bgside54	Num	3			small basal ganglia infarct - side
21	bgt154	Num	3			small basal ganglia infarct - t1
22	wmnum54	Num	3			small white matter infarct - number
23	wmside54	Num	3			small white matter infarct - side
24	bsnum54	Num	3			small brain stem infarct - number
25	bsside54	Num	3			small brain stem infarct - side
26	acaf54	Num	3			focal atrophy, cerebrum-aca frontal
27	acap54	Num	3			focal atrophy, cerebrum-aca parietal
28	mcaf54	Num	3			focal atrophy, cerebrum-mca frontal
29	mcap54	Num	3			focal atrophy, cerebrum-mca parietal
30	mcat54	Num	3			focal atrophy, cerebrum-mca temporal
31	pcap54	Num	3			focal atrophy, cerebrum-pca parietal
32	pcat54	Num	3			focal atrophy, cerebrum-pca temporal
33	pcao54	Num	3			focal atrophy, cerebrum-pca occipital
34	sca54	Num	3			focal atrophy, cerebellum-sca
35	aica54	Num	3			focal atrophy, cerebellum-aica
36	pica54	Num	3			focal atrophy, cerebellum-pica
37	cblwm54	Num	3			focal atrophy, deep cerebellar wm

Num	Variable	Type	Len	Format	Informat	Label
38	caud54	Num	3			focal atrophy, deep matter-caudate
39	acamca54	Num	3			focal atrophy, watershed aca-mca
40	mcapca54	Num	3			focal atrophy, watershed mca-pca
41	cbrwm54	Num	3			focal atrophy, deep cerebral wm
42	linf154	Num	3			large infarct #1
43	iside154	Num	3			infarct #1, side
44	iszrl154	Num	8			infarct #1, size - rl
45	iszap154	Num	8			infarct #1, size - ap
46	iz154	Num	3			infarct #1, no. slices
47	imrt1154	Num	3			infarct #1, predominant mr signal - t1
48	imrpd154	Num	3			infarct #1, predominant mr signal - pd
49	imrt2154	Num	3			infarct #1, predominant mr signal - t2
50	ihem154	Num	3			infarct #1, hemorrhagic
51	iloc1154	Num	3			first location of infarct #1
52	iloc2154	Num	3			second location of infarct #1
53	iloc3154	Num	3			third location of infarct #1
54	iloc4154	Num	3			fourth location of infarct #1
55	linf254	Num	3			large infarct #2
56	iside254	Num	3			infarct #2, side
57	iszrl254	Num	8			infarct #2, size - rl
58	iszap254	Num	8			infarct #2, size - ap
59	iz254	Num	3			infarct #2, no. slices
60	imrt1254	Num	3			infarct #2, predominant mr signal - t1
61	imrpd254	Num	3			infarct #2, predominant mr signal - pd
62	imrt2254	Num	3			infarct #2, predominant mr signal - t2
63	ihem254	Num	3			infarct #2, hemorrhagic
64	iloc1254	Num	3			first location of infarct #2
65	iloc2254	Num	3			second location of infarct #2
66	iloc3254	Num	3			third location of infarct #2
67	iloc4254	Num	3			fourth location of infarct #2
68	linf354	Num	3			large infarct #3
69	iside354	Num	3			infarct #3, side
70	iszrl354	Num	8			infarct #3, size - rl
71	iszap354	Num	8			infarct #3, size - ap
72	iz354	Num	3			infarct #3, no. slices
73	imrt1354	Num	3			infarct #3, predominant mr signal - t1
74	imrpd354	Num	3			infarct #3, predominant mr signal - pd
75	imrt2354	Num	3			infarct #3, predominant mr signal - t2
76	ihem354	Num	3			infarct #3, hemorrhagic

Num	Variable	Type	Len	Format	Informat	Label
77	iloc1354	Num	3			first location of infarct #3
78	iloc2354	Num	3			second location of infarct #3
79	iloc3354	Num	3			third location of infarct #3
80	iloc4354	Num	3			fourth location of infarct #3
81	linf454	Num	3			large infarct #4
82	iside454	Num	3			infarct #4, side
83	iszrl454	Num	8			infarct #4, size - rl
84	iszap454	Num	8			infarct #4, size - ap
85	iz454	Num	3			infarct #4, no. slices
86	imrt1454	Num	3			infarct #4, predominant mr signal - t1
87	imrpd454	Num	3			infarct #4, predominant mr signal - pd
88	imrt2454	Num	3			infarct #4, predominant mr signal - t2
89	ihem454	Num	3			infarct #4, hemorrhagic
90	iloc1454	Num	3			first location of infarct #4
91	iloc2454	Num	3			second location of infarct #4
92	iloc3454	Num	3			third location of infarct #4
93	linf554	Num	3			large infarct #5
94	iside554	Num	3			infarct #5, side
95	iszrl554	Num	8			infarct #5, size - rl
96	iszap554	Num	8			infarct #5, size - ap
97	iz554	Num	3			infarct #5, no. slices
98	imrt1554	Num	3			infarct #5, predominant mr signal - t1
99	imrpd554	Num	3			infarct #5, predominant mr signal - pd
100	imrt2554	Num	3			infarct #5, predominant mr signal - t2
101	ihem554	Num	3			infarct #5, hemorrhagic
102	iloc1554	Num	3			first location of infarct #5
103	hem154	Num	3			hematoma #1
104	hside154	Num	3			hematoma #1, side
105	hszrl154	Num	8			hematoma #1, size - rl
106	hszap154	Num	8			hematoma #1, size - ap
107	hz154	Num	3			hematoma #1, no. slices
108	hmrt1154	Num	3			hematoma #1, predominant mr signal - t1
109	hmrpd154	Num	3			hematoma #1, predominant mr signal - pd
110	hmrt2154	Num	3			hematoma #1, predominant mr signal - t2
111	hage154	Num	3			hematoma #1, age
112	hloc1154	Num	3			first location of hematoma #1
113	hloc2154	Num	3			second location of hematoma #1
114	hem254	Num	3			hematoma #2
115	hside254	Num	3			hematoma #2, side

Num	Variable	Type	Len	Format	Informat	Label
116	hszrl254	Num	8			hematoma #2, size - rl
117	hszap254	Num	8			hematoma #2, size - ap
118	hz254	Num	3			hematoma #2, no. slices
119	hmrt1254	Num	3			hematoma #2, predominant mr signal - t1
120	hmrpd254	Num	3			hematoma #2, predominant mr signal - pd
121	hmrt2254	Num	3			hematoma #2, predominant mr signal - t2
122	hage254	Num	3			hematoma #2, age
123	hloc1254	Num	3			first location of hematoma #2
124	hem354	Num	3			hematoma #3
125	mritime	Num	4			time since entry (days)
126	consent	Num	3			consent group

### Data Set Name: ultrabl.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	psten1bl	Num	3			orig baseline % stenosis, rt side
3	lsrfc1bl	Num	3			orig baseline lesion surface, rt side
4	lmrph1bl	Num	3			orig baseline lesion morphology, rt side
5	locat1bl	Num	3			orig baseline epicenter of plaque, rt si
6	ldens1bl	Num	3			orig baseline lesion density, rt side
7	pw1bl	Num	8			orig baseline p wave, rt side
8	cw1bl	Num	8			orig baseline c wave, rt side
9	psten2bl	Num	3			orig baseline % stenosis, left side
10	lsrfc2bl	Num	3			orig baseline lesion surface, left side
11	lmrph2bl	Num	3			orig baseline lesion morphology, left si
12	locat2bl	Num	3			orig baseline epicenter of plaque, left
13	ldens2bl	Num	3			orig baseline lesion density, left side
14	pw2bl	Num	8			orig baseline p wave, left side
15	cw2bl	Num	8			orig baseline c wave, left side
16	vmax1bl	Num	8			orig baseline vessel max, r. common
17	nmax1bl	Num	8			orig baseline near wall max, r. common
18	nstdv1bl	Num	8			orig baseline near wall std dev, r. comm
19	fmax1bl	Num	8			orig baseline far wall max, r. common
20	fstdv1bl	Num	8			orig baseline far wall std dev, r. commo
21	vmax2bl	Num	8			orig baseline vessel max, r. anterior
22	nmax2bl	Num	8			orig baseline near wall max, r. anterior
23	nstdv2bl	Num	8			orig baseline near wall std dev, r. ante
24	fmax2bl	Num	8			orig baseline far wall max, r. anterior
25	fstdv2bl	Num	8			orig baseline far wall std dev, r. anter
26	vmax3bl	Num	8			orig baseline vessel max, r. lateral
27	nmax3bl	Num	8			orig baseline near wall max, r. lateral
28	nstdv3bl	Num	8			orig baseline near wall std dev, r. late
29	fmax3bl	Num	8			orig baseline far wall max, r. lateral
30	fstdv3bl	Num	8			orig baseline far wall std dev, r. later
31	vmax4bl	Num	8			orig baseline vessel max, r. posterior
32	nmax4bl	Num	8			orig baseline near wall max, r. posterio
33	nstdv4bl	Num	8			orig baseline near wall std dev, r. post
34	fmax4bl	Num	8			orig baseline far wall max, r. posterior
35	fstdv4bl	Num	8			orig baseline far wall std dev, r. poste
36	vmax5bl	Num	8			orig baseline vessel max, l. common
37	nmax5bl	Num	8			orig baseline near wall max, l. common

Num	Variable	Type	Len	Format	Informat	Label
38	nstdv5bl	Num	8			orig baseline near wall std dev, l. comm
39	fmax5bl	Num	8			orig baseline far wall max, l. common
40	fstdv5bl	Num	8			orig baseline far wall std dev, l. commo
41	vmax6bl	Num	8			orig baseline vessel max, l. anterior
42	nmax6bl	Num	8			orig baseline near wall max, l. anterior
43	nstdv6bl	Num	8			orig baseline near wall std dev, l. ante
44	fmax6bl	Num	8			orig baseline far wall max, l. anterior
45	fstdv6bl	Num	8			orig baseline far wall std dev, l. anter
46	vmax7bl	Num	8			orig baseline vessel max, l. lateral
47	nmax7bl	Num	8			orig baseline near wall max, l. lateral
48	nstdv7bl	Num	8			orig baseline near wall std dev, l. late
49	fmax7bl	Num	8			orig baseline far wall max, l. lateral
50	fstdv7bl	Num	8			orig baseline far wall std dev, l. later
51	vmax8bl	Num	8			orig baseline vessel max, l. posterior
52	nmax8bl	Num	8			orig baseline near wall max, l. posterio
53	nstdv8bl	Num	8			orig baseline near wall std dev, l. post
54	fmax8bl	Num	8			orig baseline far wall max, l. posterior
55	fstdv8bl	Num	8			orig baseline far wall std dev, l. poste
56	maxcombl	Num	8			original baseline maxcom
57	maxintbl	Num	8			original baseline maxint
58	mxstenbl	Num	3			original baseline max stenosis
59	consent	Num	3			consent group

## Data Set Name: ultrayr11.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			cohort
3	psten192	Num	3			percent stenosis, right side
4	lsrfc192	Num	3			lesion surface, right side
5	lmrph192	Num	3			lesion morphology, right side
6	locat192	Num	3			epicenter of carotid plaque, right side
7	ldens192	Num	3			lesion density, right side
8	lsrfc292	Num	3			lesion surface, left side
9	lmrph292	Num	3			lesion morphology, left side
10	locat292	Num	3			epicenter of carotid plaque, left side
11	ldens292	Num	3			lesion density, left side
12	vmax192	Num	8			vessel max, r com carot
13	nmax192	Num	8			near wall max, r com carot
14	nstdv192	Num	8			near wall standard dev, r com carot
15	fmax192	Num	8			far wall max, r com carot
16	fstdv192	Num	8			far wall standard dev, r com carot
17	vmax292	Num	8			vessel max, r ant obliq
18	nmax292	Num	8			near wall max, r ant obliq
19	nstdv292	Num	8			near wall standard dev, r ant obliq
20	fmax292	Num	8			far wall max, r ant obliq
21	fstdv292	Num	8			far wall standard dev, r ant obliq
22	vmax392	Num	8			vessel max, r lat obliq
23	nmax392	Num	8			near wall max, r lat obliq
24	nstdv392	Num	8			near wall standard dev, r lat obliq
25	fmax392	Num	8			far wall max, r lat obliq
26	fstdv392	Num	8			far wall standard dev, r lat obliq
27	vmax492	Num	8			vessel max, r post obliq
28	nmax492	Num	8			near wall max, r post obliq
29	nstdv492	Num	8			near wall standard dev, r post obliq
30	fmax492	Num	8			far wall max, r post obliq
31	fstdv492	Num	8			far wall standard dev, r post obliq
32	vmax592	Num	8			vessel max, l com carot
33	nmax592	Num	8			near wall max, I com carot
34	nstdv592	Num	8			near wall standard dev, l com carot
35	fmax592	Num	8			far wall max, l com carot
36	fstdv592	Num	8			far wall standard dev, I com carot
37	vmax692	Num	8			vessel max, l ant obliq

Num	Variable	Type	Len	Format	Informat	Label
38	nmax692	Num	8			near wall max, l ant obliq
39	nstdv692	Num	8			near wall standard dev, l ant obliq
40	fmax692	Num	8			far wall max, l ant obliq
41	fstdv692	Num	8			far wall standard dev, l ant obliq
42	vmax792	Num	8			vessel max, l lat obliq
43	nmax792	Num	8			near wall max, l lat obliq
44	nstdv792	Num	8			near wall standard dev, l lat obliq
45	fmax792	Num	8			far wall max, l lat obliq
46	fstdv792	Num	8			far wall standard dev, l lat obliq
47	vmax892	Num	8			vessel max, l post obliq
48	nmax892	Num	8			near wall max, l post obliq
49	nstdv892	Num	8			near wall standard dev, l post obliq
50	fmax892	Num	8			far wall max, l post obliq
51	fstdv892	Num	8			far wall standard dev, l post obliq
52	maxcom92	Num	8			ave n&f wall max, common, yr 11
53	maxint92	Num	8			ave n&f wall max, internal, yr 11
54	psten292	Num	3			percent stenosis, left side
55	mxsten92	Num	3			maximum % stenosis, yr11
56	consent	Num	3			consent group

## Data Set Name: ultrayr5.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			cohort
3	pw155	Num	8			bl reread p wave, rt side
4	pw255	Num	8			bl reread p wave, lft side
5	vmax155	Num	8			bl reread vessel max, r. common
6	nmax155	Num	8			bl reread near wall max, r. common
7	fmax155	Num	8			bl reread far wall max, r. common
8	vmax255	Num	8			bl reread vessel max, r. anterior
9	nmax255	Num	8			bl reread near wall max, r. anterior
10	fmax255	Num	8			bl reread far wall max, r. anterior
11	vmax355	Num	8			bl reread vessel max, r. lateral
12	nmax355	Num	8			bl reread near wall max, r. lateral
13	fmax355	Num	8			bl reread far wall max, r. lateral
14	vmax455	Num	8			bl reread vessel max, r. posterior
15	nmax455	Num	8			bl reread near wall max, r. posterior
16	fmax455	Num	8			bl reread far wall max, r. posterior
17	vmax555	Num	8			bl reread vessel max, l. common
18	nmax555	Num	8			bl reread near wall max, l. common
19	fmax555	Num	8			bl reread far wall max, l. common
20	vmax655	Num	8			bl reread vessel max, l. anterior
21	nmax655	Num	8			bl reread near wall max, l. anterior
22	fmax655	Num	8			bl reread far wall max, l. anterior
23	vmax755	Num	8			bl reread vessel max, l. lateral
24	nmax755	Num	8			bl reread near wall max, l. lateral
25	fmax755	Num	8			bl reread far wall max, l. lateral
26	vmax855	Num	8			bl reread vessel max, l. posterior
27	nmax855	Num	8			bl reread near wall max, l. posterior
28	fmax855	Num	8			bl reread far wall max, l. posterior
29	pw141	Num	8			year 5 p wave, rt side
30	pw241	Num	8			year 5 p wave, lft side
31	vmax141	Num	8			year 5 vessel max, r. common
32	nmax141	Num	8			year 5 near wall max, r. common
33	fmax141	Num	8			year 5 far wall max, r. common
34	vmax241	Num	8			year 5 vessel max, r. anterior
35	nmax241	Num	8			year 5 near wall max, r. anterior
36	fmax241	Num	8			year 5 far wall max, r. anterior
37	vmax341	Num	8			year 5 vessel max, r. lateral

Num	Variable	Type	Len	Format	Informat	Label
38	nmax341	Num	8			year 5 near wall max, r. lateral
39	fmax341	Num	8			year 5 far wall max, r. lateral
40	vmax441	Num	8			year 5 vessel max, r. posterior
41	nmax441	Num	8			year 5 near wall max, r. posterior
42	fmax441	Num	8			year 5 far wall max, r. posterior
43	vmax541	Num	8			year 5 vessel max, l. common
44	nmax541	Num	8			year 5 near wall max, l. common
45	fmax541	Num	8			year 5 far wall max, l. common
46	vmax641	Num	8			year 5 vessel max, l. anterior
47	nmax641	Num	8			year 5 near wall max, l. anterior
48	fmax641	Num	8			year 5 far wall max, l. anterior
49	vmax741	Num	8			year 5 vessel max, l. lateral
50	nmax741	Num	8			year 5 near wall max, l. lateral
51	fmax741	Num	8			year 5 far wall max, l. lateral
52	vmax841	Num	8			year 5 vessel max, l. posterior
53	nmax841	Num	8			year 5 near wall max, l. posterior
54	fmax841	Num	8			year 5 far wall max, l. posterior
55	maxcom55	Num	8			bl reread maxcom
56	maxint55	Num	8			bl reread maxint
57	maxcom41	Num	8			year 5 maxcom
58	maxint41	Num	8			year 5 maxint
59	lsrfc48	Num	3			lesion surface
60	lmrph48	Num	3			lesion morphology
61	psten48	Num	3			percent stenosis
62	locat48	Num	3			epicenter of aortic plaque
63	ldens48	Num	3			lesion density
64	vmax148	Num	8			vessel max, suprarenal
65	vmax248	Num	8			vessel max, infrarenal
66	vmax348	Num	8			vessel max, longitudinal
67	nmax348	Num	8			near wall max, longitudinal
68	fmax348	Num	8			far wall max, longitudinal
69	vmax448	Num	8			vessel max, widest portion
70	psten141	Num	3			year 5 percent stenosis, rt side
71	psten241	Num	3			year 5 percent stenosis, lft side
72	lsrfc141	Num	3			year 5 lesion surface, rt side
73	lsrfc241	Num	3			year 5 lesion surface, lft side
74	lmrph141	Num	3			year 5 lesion morphology, rt side
75	lmrph241	Num	3			year 5 lesion morphology, lft side
76	locat141	Num	3			year 5 plaque epicenter, rt side

Num	Variable	Type	Len	Format	Informat	Label
77	locat241	Num	3			year 5 plaque epicenter, lft side
78	ldens141	Num	3			year 5 lesion density, rt side
79	ldens241	Num	3			year 5 lesion density, lft side
80	mxsten41	Num	3			year 5 max stenosis
81	psten155	Num	3			bl reread percent stenosis, rt side
82	psten255	Num	3			bl reread percent stenosis, lft side
83	lsrfc155	Num	3			bl reread lesion surface, rt side
84	lsrfc255	Num	3			bl reread lesion surface, lft side
85	lmrph155	Num	3			bl reread lesion morphology, rt side
86	lmrph255	Num	3			bl reread lesion morphology, lft side
87	locat155	Num	3			bl reread plaque epicenter, rt side
88	locat255	Num	3			bl reread plaque epicenter, lft side
89	ldens155	Num	3			bl reread lesion density, rt side
90	ldens255	Num	3			bl reread lesion density, lft side
91	mxsten55	Num	3			bl reread max stenosis
92	consent	Num	3			consent group

# Data Set Name: yr10.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	gend01	Num	3			gender
5	ands34	Num	3			repeat 'ands' 3mse score component
6	armleg34	Num	3			in what way are an arm and a leg alike 3mse score component
7	brown134	Num	3			repeat 'brown' 3mse score component
8	brown234	Num	3			to remember 'brown' 3mse score component
9	brown334	Num	3			to remember 'brown' 3mse score component
10	buts34	Num	3			repeat 'or buts' 3mse score component
11	chin34	Num	3			chin 3mse score component
12	city234	Num	3			if answered the question
13	city34	Num	3			what (city/town) are we in 3mse score component
14	city434	Num	3			born city/town 3mse score component
15	clinic34	Num	3			are we in a clinic, store, or home 3mse score component
16	clseye34	Num	3			read and do what this says 3mse score component
17	countf34	Num	3			count from 1 to 5
18	county34	Num	3			what county are we in 3mse score component
19	day34	Num	3			what is the day of the week 3mse score component
20	digcor34	Num	3			number of symbols correctly coded
21	digerr34	Num	3			number of symbols incorrectly coded
22	eat34	Num	3			in what way are eating and sleeping alike 3mse score component
23	elbow34	Num	3			elbow 3mse score component
24	fold34	Num	3			folds paper in half 3mse score component
25	forehd34	Num	3			forehead 3mse score component
26	go34	Num	3			write 'go' 3mse score component
27	hand34	Num	3			hands paper back 3mse score component
28	home34	Num	3			write 'home/out' 3mse score component
29	hones134	Num	3			repeat 'honesty' 3mse score component
30	hones234	Num	3			to remember 'honesty' 3mse score component
31	hones334	Num	3			to remember 'honesty' 3mse score component
	impair34	Num	3			signs of cognitive impairment observed
33	inter34	Num	3			drawing intersection 3mse score component
34	knuckl34	Num	3			knuckle 3mse score component
35	laugh34	Num	3			in what way are laughing and crying alike 3mse score component
36	like34	Num	3			write 'like' 3mse score component
37	noifs34	Num	3			repeat 'no ifs' 3mse score component

Num	Variable	Type	Len	Format	Informat	Label
38	num134	Num	3			number of presentations
39	pencil34	Num	3			pencil
40	pent134	Num	3			drawing pentagon 1 3mse score component
41	pent234	Num	3			drawing pentagon 2 3mse score component
42	pprob34	Num	3			primary problem
43	probs34	Num	3			any special problems
44	repeat34	Num	3			repeat 'i would like to go (home/out)' 3mse score component
45	score134	Num	3			3mse score
46	score34	Num	3			no. of names for four-leg animals
47	season34	Num	3			what season of the year is it 3mse score component
48	shlder34	Num	3			shoulder 3mse score component
49	shoes134	Num	3			repeat 'shoes' 3mse score component
50	shoes234	Num	3			to remember 'shoes' 3mse score component
51	shoes334	Num	3			to remember 'shoes' 3mse score component
52	spellf34	Num	3			spell 'world'
53	state234	Num	3			if answered the question
54	state34	Num	3			what state are we in 3mse score component
55	state434	Num	3			born state 3mse score component
56	take34	Num	3			takes paper in correct hand 3mse score component
57	test34	Num	3			test items
58	to34	Num	3			write 'to' 3mse score component
59	watch34	Num	3			watch
60	whhand34	Num	3			which hand used to write
61	would34	Num	3			write 'would' 3mse score component
62	year	Num	3			# years since baseline
63	whmile09	Num	3			do you have difficulty walking 1/2 mile
64	whmdif09	Num	3			how much difficulty do you have
65	whome09	Num	3			have difficulty walking around home
66	whodif09	Num	3			how much difficulty do you have
67	bed09	Num	3			have difficulty getting out of bed,chair
68	beddif09	Num	3			how much difficulty do you have
69	steps09	Num	3			have difficulty walking up 10 steps
70	stpdif09	Num	3			how much difficulty do you have
71	liftng09	Num	3			have difficulty lifting
72	lftdif09	Num	3			how much difficulty do you have
73	lftext09	Num	3			which extremity causes the diffculty
74	rchdif09	Num	3			how much difficulty do you have
75	rchext09	Num	3			which extremity causes the diffculty
76	gripng09	Num	3			have difficulty gripping with hands

Num	Variable	Type	Len	Format	Informat	Label
77	grpdif09	Num	3			how much difficulty do you have
78	grpext09	Num	3			which extremity causes the diffculty
79	datacl09	Num	3			data collected from whom
80	hlth159	Num	3			your health in general
81	bed59	Num	3			days spent in bed in last two weeks
82	hosptl59	Num	3			overnight patient in hosp. other reason
83	nurshm59	Num	3			overnight as patient in nursing home
84	addins59	Num	3			additional health insurance
85	pneu59	Num	3			had pneumonia
86	bronch59	Num	3			had bronchitis
87	brndr59	Num	3			bronchitis confirmed by doctor
88	hibp59	Num	3			had high blood pressure
89	diabet59	Num	3			have diabetes
90	afib59	Num	3			had atrial fibrillation
91	thromb59	Num	3			had deep vein thrombosis
92	rhfev59	Num	3			had rheumatic fever, heart valve probs
93	othhrt59	Num	3			other heart or circulatory problems
94	medbp59	Num	3			taking meds for high blood pressure
95	meddia59	Num	3			taking meds for diabetes
96	medafb59	Num	3			taking meds for atrial fibrillation
97	medbcl59	Num	3			taking meds for blood clots in legs
98	arthnd59	Num	3			have arthritis of hands
99	artshd59	Num	3			have arthritis of shoulders
100	arthip59	Num	3			have arthritis of hips,knees
101	osteop59	Num	3			have osteoporosis
102	pnbone59	Num	3			had pain in bones, joints half the time
103	pnhand59	Num	3			had pain in hands
104	pnfeet59	Num	3			had pain in feet
105	pnknee59	Num	3			had pain in knees
106	pnhips59	Num	3			had pain in hips
107	pnneck59	Num	3			had pain in neck
108	pnback59	Num	3			had pain in back
109	phshld59	Num	3			had pain in shoulders
110	pnothr59	Num	3			had pain in other bones, joints
111	othinj59	Num	3			other injury
112	arttrt59	Num	3			have arthritis treated with medication
113	inftwo59	Num	3			had cold,flu,infection in last two weeks
114	fever59	Num	3			had fever, chills in last two weeks
115	sorthr59	Num	3			had sore throat in last two weeks

Num	Variable	Type	Len	Format	Informat	Label
	cough59	Num	3			had cough in last two weeks
117	mucous59	Num	3			had sputum or mucous in last two weeks
118	congst59	Num	3			had runny nose,congest. last two weeks
119	pnurin59	Num	3			had pain on urination in last two weeks
120	clurin59	Num	3			had cloudy, discolored urine last 2 weeks
121	urinf59	Num	3			had urine infection in last two weeks
122	othinf59	Num	3			had other infection in last two weeks
123	dizzy59	Num	3			had sudden dizzy spells,loss of balance
124	fall59	Num	3			had a fall
125	timfal59	Num	3			times fallen during last year
126	injhd59	Num	3			injured your head in last year
	injnck59	Num	3			injured your neck in last year
	weight59	Num	3			gained or lost more than 10 pounds
129	diet59	Num	3			diet major factor in weight change
	ill59	Num	3			surgery,illnes,medication maj. factor
131	exer59	Num	3			exercise major factor in weight change
	pace59	Num	3			usual pace to walk outside home
	flight59	Num	4			flights up stairs in past week
134	actlev59	Num	3			describe your level of activity
135	seat59	Num	3			hrs spent each day seated or lying down
136	mltvit59	Num	3			taken multiple or other vitamin
137	multi59	Num	3			took multiple vitamin
138	mdays59	Num	3			days took multiple vitamin
139	vita59	Num	3			took vitamin a
140	adays59	Num	3			days took vitamin a
141	vitc59	Num	3			took vitamin c
142	cdays59	Num	3			days took vitamin c
143	vite59	Num	3			took vitamin e
144	edays59	Num	3			days took vitamin e
145	aspr59	Num	3			aspirin/aspirin-containing medicines
146	flush59	Num	3			flu shot in the last year
147	pneush59	Num	3			prevent pneumonia shot (pneumovax)
148	nitro59	Num	3			prscribe nitroglycerin in the last year
149	drive59	Num	3			see well enough to drive
150	tv59	Num	3			see well enough to watch tv
151	recogn59	Num	3			see well enough to recognize someone
152	read59	Num	3			see well enough to read newspaper
153	tele59	Num	3			hear well enough to use telephone
154	radio59	Num	3			hear well enough to listen to radio

Num	Variable	Type	Len	Format	Informat	Label		
155	conver59	Num	3			hear well enough to carry on conversatn		
156	smk3059	Num	3			smoked cigarettes during last 30 days		
157	numcig59	Num	3			number cigarettes smoked per day		
158	smoke59	Num	3			current smoking status		
159	beer59	Num	3			ever drink beer		
160	beerf59	Num	3			how often drink beer		
161	beern59	Num	3			how many cans of beer do you drink		
162	wine59	Num	3			ever drink wine		
163	winef59	Num	3			how often drink wine		
164	winen59	Num	3			how many glasses of wine do you drink		
165	liquor59	Num	3			ever drink liquor		
166	liquof59	Num	3			how often drink liquor		
167	liquon59	Num	3			how many drinks of liquor do you drink		
168	medstd59	Num	3			currently involved in other medical stdy		
169	pillow59	Num	3			sleep on two or more pillows		
170	gspchk59	Num	3			wake with feeling of gasping, choking		
171	stmed59	Num	3			start any medication in past month		
172	stpmed59	Num	3			stop any medication in past month		
173	chdose59	Num	3			change dose of any med in past month		
174	dose159	Num	3			how dose changed, first medication		
175	dose259	Num	3			how dose changed, second medication		
176	pipe59	Num	3			smoked pipe or cigar in past month		
177	hmhlth59	Num	3			received home health care in past 6mo		
178	pt59	Num	3			home health care physical therapy		
179	ot59	Num	3			home health care occupational therapy		
180	nurcar59	Num	3			home health care nursing care		
181	othcar59	Num	3			home health care other type of care		
182	diarea59	Num	3			had diarrhea in past two weeks		
183	tryten59	Num	3			trying to lose weight		
184	hrswrk59	Num	4			hours per month of work or vol.		
185	emphys59	Num	3			had emphysema		
186	asthma59	Num	3			had asthma		
187	faint59	Num	3			ever fainted,lost consciousness		
188	asphd59	Num	3			aspirin for headache?		
189	aspart59	Num	3			aspirin for arthritis?		
190	aspcpp59	Num	3			aspirin for cardiopulm protection?		
191	aspoth59	Num	3			aspirin for other aches?		
192	slday59	Num	3			hours slept during day		
193	slnite59	Num	3			hours slept during night		

Num	Variable	Type	Len	Format	Informat	Label		
194	ag50wt	Num	4			age 50 weight		
195	chg20p59	Num	3			gain/loss of 20 lbs from age 50 wt		
196	diet259	Num	3			diet factor in wt change from age 50		
197	ill259	Num	3			surg, ill, medic factor in wt chg age 50		
198	exer259	Num	3			exercise factor in wt change from age 50		
199	datacl59	Num	3			data collected from whom		
200	bother05	Num	3			bothered by things that usually don't		
201	troubl05	Num	3			trouble keeping mind on what was doing		
202	effort05	Num	3			felt everything done was effort		
203	depres05	Num	3			felt depressed		
204	future05	Num	3			felt hopeful about future		
205	fear05	Num	3			felt fearful		
206	sleep05	Num	3			sleep restless		
207	happy05	Num	3			happy		
208	lonly05	Num	3			felt lonely		
209	getgo05	Num	3			could not get going		
210	depscr05	Num	8			depression scale total		
211	feel03	Num	3			how do you feel about life as a whole		
212	satisf03	Num	3			how satisfied with purpose of life		
213	wlkdon27	Num	3			measured walk, gait test: test done		
214	time27	Num	3			time, in seconds, to walk 15 feet		
215	steps27	Num	3			number of steps to walk 15 feet		
216	grip27	Num	3			was grip strength test done		
217	hand127	Num	3			hand tested		
218	try127	Num	3			1st grip strength (1) kg		
219	try227	Num	3			1st grip strength (2) kg		
220	try327	Num	3			1st grip strength (3) kg		
221	safe27	Num	3			safe to stand up without using arms		
222	notat127	Num	3			code the reason task was not attempted		
223	attmp127	Num	3			number of attempts to rise		
224	risety27	Num	3			type of rise		
225	pre27	Num	3			heart rate(30 sec) prior to chair stands		
226	rises27	Num	3			number of completed chair rises		
227	post27	Num	3			heart rate(30 sec) after chair stands		
228	ctime27	Num	3			number of seconds to complete chairstand		
229	height27	Num	3			chair height (cm)		
230	taphnd27	Num	3			hand used first for finger-tapping		
231	taplft27	Num	3			number of taps in 15 seconds, left hand		
232	taprt27	Num	3			number of taps in 15 seconds, right hand		

Num	Variable	Type	Len	Format	Informat	Label		
233	safsqz27	Num	3			can you safely squeeze		
234	side27	Num	3			able to do side-by-side stand		
235	sidetm27	Num	3			side-by-side seconds if lt 10		
236	semi27	Num	3			able to do semi-tandem stand		
237	semitm27	Num	3			semi-tandem seconds if lt 10		
238	tand27	Num	3			able to do tandem stand		
239	tandtm27	Num	3			tandem seconds if lt 10		
240	llglft27	Num	3			able to lift left leg		
241	rlglft27	Num	3			able to lift right leg		
242	oemeas21	Num	8			(chest square readings)o-e measurement		
243	ov6mea21	Num	8			(chest square readings)o-v6 measurement		
244	compin21	Num	3			complete examination indicator		
245	pulse21	Num	4			heart rate (60 seconds)		
246	atrfib21	Num	3			atrial fibrillation		
247	atflut21	Num	3			atrial flutter		
248	wpw21	Num	3			wpw/ventricular pre-exitation		
249	ivrhy21	Num	3			idioventricular rhythm		
250	vtach21	Num	3			ventricular tachycardia		
251	comphb21	Num	3			complete heart block		
252	aperic21	Num	3			acute pericarditis		
253	injury21	Num	3			any reference to injury or ischemia		
254	rshoes21	Num	3			participant able to remove shoes		
255	offchr21	Num	3			participant able to transfer off chair		
256	ontabl21	Num	3			participant able to get up on table		
257	offtbl21	Num	3			participant able to get off table		
258	shoeon21	Num	3			participant able to put on shoes		
259	tstdon21	Num	3			participant position for ecg		
260	cuff14	Num	3			cuff size		
261	psysto14	Num	4			palpated systolic		
262	inflat14	Num	4			maximum inflation level		
263	beat14	Num	3			heart rate (30 seconds)		
264	stsys114	Num	4			first standard seated systolic		
265	stdia114	Num	4			first standard seated diastolic		
266	stsys214	Num	4			second standard seated systolic		
267	stdia214	Num	4			second standard seated diastolic		
268	hours14	Num	3			time of day - hour		
269	minute14	Num	3			time of day		
270	timeat14	Num	3			hours since last eaten		
271	bleed12	Num	3			bleed or bruise easily		

Num	Variable	Type	Len	Format	Informat	Label		
272	faint12	Num	3			fainting spells while having blood drawn		
273	diabet12	Num	3			diabetes		
274	drdone12	Num	3			was any blood drawn		
275	weight	Num	8			weight in pounds		
276	chol44	Num	4			cholesterol (mg/dl)		
277	optom74	Num	3			last time optometrist seen		
278	diabyr74	Num	3			number of years you've been diabetic		
279	whdlas74	Num	3			which eye laser treated for diabetes		
280	glauc74	Num	3			dr said you had glaucoma		
281	whglau74	Num	3			which eye affected by glaucoma		
282	macdeg74	Num	3			dr said you had macular generation		
283	catar74	Num	3			dr said you had cataracts		
284	surcat74	Num	3			surgery for cataracts		
285	block74	Num	3			dr said you had artery blockage		
286	dsmall74	Num	3			difficulty with small print		
287	hdsmal74	Num	3			how much difficulty with small print		
288	dnewsp74	Num	3			difficulty with newspapers		
289	hdnews74	Num	3			how much difficulty with newspapers		
290	dlarge74	Num	3			difficulty with large print		
291	dpeopl74	Num	3			difficulty recognizing people		
292	dsteps74	Num	3			difficulty seeing steps or curbs		
293	hdstep74	Num	3			how much difficulty seeing steps or curb		
294	dsigns74	Num	3			difficulty reading signs		
295	dhandw74	Num	3			difficulty with fine hand work		
296	dforms74	Num	3			difficulty filling out checks or forms		
297	dgames74	Num	3			difficulty playing games		
298	dsport74	Num	3			difficulty playing sports		
299	dcook74	Num	3			difficulty cooking		
300	dtelev74	Num	3			difficulty watching television		
301	curdrv74	Num	3			do you currently drive a car?		
302	everdr74	Num	3			ever driven a car		
303	select74	Num	3			type of eye selection		
304	whphot74	Num	3			which eye was photographed		
305	nophot74	Num	3			reason for not photographing		
306	sentrc74	Num	3			photo sent to reading center		
307	photog77	Num	4			photograph		
308	pupil77	Num	3			pupillary dilation in millimeters		
309	gradab77	Num	3			gradability		
310	drlvl77	Num	3			diabetic retinal level		

Num	Variable	Type	Len	Format	Informat	Label	
	craet77	Num	8			central retinal arteriolar equivalent, t	
	craeb77	Num	8			central retinal arteriolar equivalent, b	
	crve77	Num	8			central retinal venous equivalent	
	avratt77	Num	8			av ratio, trunk (craet/crve)	
	avratb77	Num	8			av ratio, branch (craeb/crve)	
	diabret	Num	3			diabetic retinopathy	
317	focalnar	Num	3			focal narrowing	
	avnick	Num	3			a/v nicking	
319	visprob	Num	3			vision problem	
	hearprob	Num	3			hearing problem	
	domgrip	Num	8			avegrip grip strength of dominant hand (kg)	
	alcoh	Num	8			amt of alcoh consummed per wk	
	beer	Num	8			amt of beer consummed per wk	
	wine	Num	8			amt of wine consummed per wk	
	liquo	Num	8			amt of liquo consummed per wk	
	ihyper	Num	3			calc. iso sys htn	
	hibp	Num	3			doctor told have high bp	
	avedia	Num	4			diastolic bp (mm hg)	
	avesys	Num	4			systolic bp (mm hg)	
	adl	Num	3			activ of daily living score	
	iadl	Num	3			instrumental iadl score	
	ues	Num	3			upper extremity score	
333	cis42	Num	8			cardiac injury score	
334	hrate42	Num	4			heart rate	
	paxis42	Num	4			p axis	
	qrsaxi42	Num	4			qrs axis	
	taxis42	Num	4			taxis	
338	pr42	Num	4			p-r interval, msec	
	qt42	Num	4			q-t interval, msec	
340	jt42	Num	4			j-t interval, msec	
341	qrsint42	Num	4			qrs interval, msec	
342	lvm42	Num	8			lv mass (gm)	
343	ved	Num	3			ventr conduct defect	
344	qqs	Num	3			major q or qs abnorm	
	qst	Num	3			minor q/qs w/ st-t	
	ecglvh	Num	3			lv hypertrphy by ecg	
347		Num	3			isolated major st-t	
348	ecgafib	Num	3			atrial fib by ecg	
349		Num	3			1st degree av block	

Num	Variable	Type	Len	Format	Informat	Label	
350	majabn	Num	3			any major ecg abnorm	
351	miqs	Num	3			minor q/qs w/out stt	
352	hir	Num	3			high r waves	
353	mist	Num	3			minor isolated st-t	
354	ste	Num	3			st elevation	
355	irbbb	Num	3			incomplete rbbb	
356	lqt	Num	3			long qt interval	
357	spr	Num	3			short pr	
358	laxd	Num	3			left axis deviation	
359	raxd	Num	3			right axis deviation	
360	minabn	Num	3			any minor ecg abnorm	
361	majmin	Num	3			any ecg abnorm-maj, min	
362	bronch	Num	3			bronchitis diagnosed by dr.	
363	dayasp59	Num	3			days took this medicine in last two week	
364	aspirin	Num	3			aspirin use > 2 days in last 2 weeks	
365	stdytime	Num	4			time on study (days)	
366	blocks	Num	4			blocks walked per week	
367	a2ad06	Num	3			angiotensin ii antagonists + diuretic	
368	hprns06	Num	3			heparins	
369	edd06	Num	3			erectile dysfunction drugs	
370	wtls06	Num	3			weight loss drugs	
371	kblkr06	Num	3			k-channel blockers-inhance insulin secr.	
372	cox206	Num	3			cox-2 inhibitors (nsaid agents)	
373	oaia06	Num	3			oral anti-inflammatory asthma drugs	
374	adpi06	Num	3			inhibitors of adp-induced platelet aggr.	
375	prknsn06	Num	3			drugs used to treat parkinson's	
376	xoi06	Num	3			xanthine oxidase inhibitors	
377	urcos06	Num	3			uricosurics	
378	fname67	Num	3			tell full name - first name	
379	lname67	Num	3			tell full name - last name	
380	wkday67	Num	3			day of the week	
381	season67	Num	3			season of the year	
382	housno67	Num	3			home address - house number	
383	street67	Num	3			home address - street	
384	city67	Num	3			home address - city	
385	zip67	Num	3			home address - zip code	
386	countb67	Num	3			count backwards from 20 to 1	
387	cabin67	Num	3			remember cabin	
388	theatr67	Num	3			remember theater	

Num	Variable	Type	Len	Format	Informat	Label	
389	pipe67	Num	3			remember pipe	
390	watch67	Num	3			remember watch	
391	eleph67	Num	3			remember elephant	
392	whip67	Num	3			remember whip	
393	chest67	Num	3			remember chest	
394	pillow67	Num	3			remember pillow	
395	silk67	Num	3			remember silk	
396	giant67	Num	3			remember giant	
397	sub167	Num	3			first subtraction result	
398	sub1re67	Num	4			first subtraction response	
399	sub267	Num	3			second subtraction result	
400	sub2re67	Num	4			second subtraction response	
401	sub367	Num	3			third subtraction result	
402	sub3re67	Num	4			third subtraction response	
403	sub467	Num	3			fourth subtraction result	
404	sub4re67	Num	3			fourth subtraction response	
405	sub567	Num	3			fifth subtraction result	
406	sub5re67	Num	3			fifth subtraction response	
407	papcut67	Num	3			what people use to cut paper	
408	dozen67	Num	3			how many in dozen	
409	cactus67	Num	3			name prickly green desert plant	
410	woolan67	Num	3			what animal does wool come from	
411	noifs67	Num	3			repeat no ifs	
412	ands67	Num	3			repeat ands	
413	orbuts67	Num	3			repeat or buts	
414	methep67	Num	3			repeat methodist episcopal	
415	presid67	Num	3			who is president of usa	
416	vpres67	Num	3			who is vice president	
417	ftaps67	Num	3			tap finger 5 times on phone	
418	oppos167	Num	3			what is opposite of west	
419	oppos267	Num	3			what is opposite of generous	
420	tics	Num	3			telephone interview for cognitive status	
421	faces68	Num	3			recognize faces of friends	
422	names68	Num	3			remember names of family and friends	
423	famthg68	Num	3			remember things about family and friends	
424	recent68	Num	3			remember recent things	
425	conver68	Num	3			recall conversations a few days later	
426	midcon68	Num	3			forget things in middle of conversation	
427	adrphn68	Num	3			remember his/her address and phone no.	

Num	Variable	Type	Len	Format	Informat	Label	
428	daymon68	Num	3			remember the day and month	
429	where68	Num	3			remember where things usually are	
430	find68	Num	3			remember where things are when different	
431	change68	Num	3			adjust to changes in daily routine	
432	fammac68	Num	3			know how to work familiar machines	
433	newmac68	Num	3			learn how to use new machines	
434	newthg68	Num	3			learn new things in general	
435	happen68	Num	3			remember things that happened in youth	
436	learnd68	Num	3			remember things learned in youth	
437	words68	Num	3			understand meaning of unusual words	
438	articl68	Num	3			understand newspaper articles	
439	story68	Num	3			follow a story in a book or on tv	
440	letter68	Num	3			compose a letter for friends or business	
441	histry68	Num	3			know important historical events	
442	decisn68	Num	3			make everyday decisions	
443	money68	Num	3			handle money for shopping	
444	financ68	Num	3			handle financial matters	
445	arith68	Num	3			handle everyday arithmetic problems	
446	intell68	Num	3			use intelligence to understand or reason	
447	iqcode	Num	8			informant questionnaire on cognitive dec	
448	arm	Num	3			age-related maculopathy (arm)	
449	maced	Num	3			macular edema, yes/no	
450	retinop	Num	3			retinopathy	
451	occup59	Num	3			occupational status	
452	eye277	Num	3			eye photographed	
453	animal	Num	3			four-legged animals 3mse score component	
454	counts	Num	3			count backwards 3mse score component	
455	dayb	Num	3			day born 3mse score component	
456	monthb	Num	3			month born 3mse score component	
457	yearb	Num	3			year born 3mse score component	
458	sdd	Num	3			today's date day 3mse score component	
459	smm	Num	3			today's date month 3mse score component	
460	syy	Num	3			today's date year 3mse score component	
461	spscr	Num	3			spell world backwards 3mse score component	
462	hyper	Num	3			calculated htn status	
463	nomeds06	Num	3			# of medications	
464	a2a06	Num	3			taking medication? angiotensin type 2 antagonists	
465	ace06	Num	3			taking medication? ace inhibitors without diuretics	
466	aced06	Num	3			taking medication? ace inhibitors with diuretics	

Num	Variable	Type	Len	Format	Informat	Label	
467	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors	
468	alpha06	Num	3			taking medication? alpha-blockers without diuretics	
469	alphad06	Num	3			taking medication? alpha-blockers with diuretics	
470	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh	
471	amlod06	Num	3			taking medication? amlodipine	
472	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a	
473	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b	
474	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c	
475	anar306	Num	3			taking medication? anti-arrhythmics, class 3	
476	antpsy06	Num	3			taking medication? anti-psychotic medications	
477	anyace06	Num	3			taking medication? any ace or aced	
478	anybeta06	Num	3			taking medication? any beta or betad	
479	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced	
480	anyvaso06	Num	3			taking medication? any vaso or vasod	
481	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)	
482	basq06	Num	3			taking medication? bile-acid sequestrants	
483	benzod06	Num	3		taking medication? benzodiazepines		
484	beta06	Num	3		taking medication? beta-blockers without diuretics		
485	betad06	Num	3			taking medication? beta-blockers with diuretics	
486	bgnd06	Num	3			taking medication? biguanides	
487	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt	
488	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir	
489	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod	
490	ccbt06	Num	3			taking medication? t-type calcium-channel blocker	
491	dig06	Num	3			taking medication? digitalis preparations	
492	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine	
493	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi	
494	diuret06	Num	3			taking medication? any diuretic	
495	dltir06	Num	3			taking medication? immediate-release diltiazem	
496	dltsr06	Num	3			taking medication? slow-release diltiazem	
497	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors	
498	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams	
499	fibr06	Num	3		taking medication? fibrates		
500	gout06	Num	3		taking medication? gout treatments		
501	h2b06	Num	3			taking medication? h-2 blockers	
502	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents	
503	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents	
504	htnmed06	Num	3			taking medication? any anti-hypertensive medication	
505	insln06	Num	3			taking medication? insulins	

Num	Variable	Type	Len Format	Informat	Label			
506	iprtr06	Num	3		taking medication? anticholinergics + combination with beta2-agonist			
507	istrd06	Num	3		taking medication? inhaled steroids for asthma			
508	kcl06	Num	3		taking medication? potassium supplements			
509	kspr06	Num	3		taking medication? potassium-sparing agents alone			
510	lipid06	Num	3		taking medication? any lipid-lowering medication			
511	loop06	Num	3		taking medication? loop diuretics			
512	maoi06	Num	3		taking medication? mao inhibitors			
513	mlpd06	Num	3		taking medication? miscellaneous lipid-lowering drugs			
514	ndris06	Num	3		taking medication? norepinephrine-dopamine reuptake inhibitor			
515	niac06	Num	3		taking medication? niacin and nicotinic acid			
516	nifir06	Num	3		taking medication? immediate-release nifedipine			
517	nifsr06	Num	3		taking medication? slow-release nifedipine			
518	nsaid06	Num	3		taking medication? non-steroidal anti-inflammatory agents, excluding aspirin			
519	ntca06	Num	3		taking medication? non-tricyclic antidepressants other than maoi			
520	ntg06	Num	3		taking medication? nitrates			
521	ohga06	Num	3		taking medication? oral hypoglycemic agents			
522	ostrd06	Num	3		taking medication? oral steroids			
523	otch2b06	Num	3		taking medication? over-the-counter h-2 blockers			
524	pdei06	Num	3		taking medication? phosphodiesterase inhibitors			
525	ppi06	Num	3		taking medication? proton pump inhibitors			
526	prgstn06	Num	3		taking medication? progestins			
527	prmrn06	Num	3		taking medication? premarin (conjugated estrogens)			
528	prob06	Num	3		taking medication? probucol			
529	pvdl06	Num	3		taking medication? peripheral vasodilators, exclude dipyridamole			
530	saris06	Num	3		taking medication? serotonin antagonist and reuptake inhibitor			
531	slf106	Num	3		taking medication? first generation sulfonylureas			
532	slf206	Num	3		taking medication? second generation sulfonylureas			
533	snris06	Num	3		taking medication? serotonin-norepinephrine reuptake inhibitors			
534	ssris06	Num	3		taking medication? selective serotonin reuptake inhibitors			
535	sttn06	Num	3		taking medication? hmg coa reducatace inhibitors (statins)			
536	sympth06	Num	3		taking medication? sympathomimetics, oral and inhaled			
537	tca06	Num	3		taking medication? tricylic anti-depressants			
538	tcap06	Num	3		taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations			
539	thry06	Num	3		taking medication? thyroid agents			
540	thzd06	Num	3		taking medication? thiazolidinediones			
541	uazqtd06	Num	3		taking medication? definite ecg qt interval-altering medication			
542	uazqtp06	Num	3	taking medication? possible ecg qt interval-altering medication				
543	vaso06	Num	3		taking medication? vasodilators, a mixed group			
544	vasod06	Num	3		taking medication? vasodilators with diuretics, a mixed group			

Num	Variable	Type	Len	Format	Informat Label	
545	verir06	Num	3			taking medication? immediate-release verapamil
546	versr06	Num	3			taking medication? slow-release verapamil
547	warf06	Num	3		taking medication? oral anticoagulants including warfarin, coumadin, and anisind	
548	consent	Num	3			consent group

# Data Set Name: yr10ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	cmhlth32	Num	3			health compared to others same age
6	chhlth32	Num	3			how health changed in past 6 months
7	daybed32	Num	3			days in bed for illness or injury
8	nurshm32	Num	3			overnight as patient in nursing home
9	retire32	Num	3			retired or job change in past 6 months
10	grndch32	Num	3			grandchild born in past 6 months
11	carrel32	Num	3			caring for relative harder in past 6 mo
12	carhrd32	Num	3			providing care signif harder in past mo
13	chgfin32	Num	3			change in personal finances in past 6 mo
14	posfin32	Num	3			change in finances positive or negative
15	accill32	Num	3			someone close have accident or illness
16	robbed32	Num	3			assaulted or robbed in past 6 months
17	relwrs32	Num	3			relationship signif worse in past 6 mo
18	clsdie32	Num	3			someone close die in past 6 months
19	othev32	Num	3			any other important event in past 6 mo
20	posev32	Num	3			other event positive or negative
21	chgmil32	Num	3			change in ability to walk half mile
22	howmil32	Num	3			how ability to walk half mile changed
23	chgstp32	Num	3			change in ability to walk up steps
24	howstp32	Num	3			how ability to walk up steps changed
25	chghwk32	Num	3			change in ability to do housework
26	howhwk32	Num	3			how ability to do housework changed
27	chgcar32	Num	3			change in ability to take care of self
28	howcar32	Num	3			how ability to take care of self changed
29	chgarm32	Num	3			change in ability to use hands/arms
30	howarm32	Num	3			how ability to use hands/arms changed
31	ground32	Num	3			had a fall in previous six months
32	fallen32	Num	3			how many falls in past six months
33	md32	Num	3			number/times saw doctor
34	hstime32	Num	3			number/times admitted to hospital
35	consent	Num	3			consent group

# Data Set Name: yr11.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	tstdne80	Num	3			result of test
5	whynot80	Num	3			reason for incomplete or not done
6	timea80	Num	4			time for part a
7	erra80	Num	3			errors in part a
8	ptsca80	Num	3			points connected in part a
9	timeb80	Num	4			time for part b
10	errb80	Num	3			errors in part b
11	ptscb80	Num	3			points connected in part b
12	feel03	Num	3			how do you feel about life as a whole
13	satisf03	Num	3			how satisfied with purpose of life
14	lonely03	Num	3			when lonely,there are people can talk to
15	talk03	Num	3			i often meet/talk with family or friends
16	sick03	Num	3			if sick,can find sb. help w/ daily chore
17	probs03	Num	3			know sb. can turn to w/ personal problem
18	trust03	Num	3			trust at least one person's advice
19	house03	Num	3			hard to find sb care house when out town
20	score03	Num	8			social support score
21	relati03	Num	3			see how many relatives once a month
22	betrlt03	Num	3			how often see relative with most contact
23	close03	Num	3			how many relatives do you feel close to
24	clsfrd03	Num	3			how many close friends do you have
25	seefr103	Num	3			how many of these you see once a month
26	seefr203	Num	3			how often see friend with most contact
27	dcsn303	Num	3			have sb can talk to about import. decis
28	dcsn203	Num	3			people talk to you about import.decision
29	relyon03	Num	3			sb rely on you do sth for them each day
30	hlpshp03	Num	3			help sb with things like shopping,etc.
31	live03	Num	3			do you live alone or with other people
32	netscr03	Num	8			social network score
33		Num	3			respondent able to answer questions
34	icoop03	Num	3			was respondent cooperative
	move05	Num	3			moved during the last 6 months
36	movwhn05	Num	3			when did you move
37	movpos05	Num	3			was move positive or negative

Num	Variable	Type	Len	Format	Informat	Label
38	die05	Num	3			someone close to you die in last 6 month
39	diewhn05	Num	3			when did someone close die
40	ill05	Num	3			sb. close to you had illness last 6 mon.
41	illwhn05	Num	3			when was illness of someone close
42	worse05	Num	3			important relationship become sig. worse
43	wrswhn05	Num	3			when did relationship become worse
44	financ05	Num	3			sig. finances change in last 6 months
45	fncwhn05	Num	3			when did finances change
46	fnncin05	Num	3			was the finances change positive or neg.
47	rob05	Num	3			been assaulted or robbed last 6 months
48	robwhn05	Num	3			when were you assaulted or robbed
49	sick05	Num	3			have you been caring for a sick/disabled
50	sckwhn05	Num	3			caring harder in last month
51	job05	Num	3			have you lost /changed jobs last 6 month
52	jobwhn05	Num	3			when did job change happen
53	rtrin05	Num	3			was it positive or negative
54	born05	Num	3			have you had a grandchild born last 6 mo
55	happen05	Num	3			other significant event
56	hpnin05	Num	3			was it positive or negative
57	bother05	Num	3			bothered by things that usually don't
58	troubl05	Num	3			trouble keeping mind on what was doing
59	effort05	Num	3			felt everything done was effort
60	depres05	Num	3			felt depressed
61	future05	Num	3			felt hopeful about future
62	fear05	Num	3			felt fearful
63	sleep05	Num	3			sleep restless
64	happy05	Num	3			happy
65	lonly05	Num	3			felt lonely
66	getgo05	Num	3			could not get going
67	depscr05	Num	8			depression scale total
68	lescr05	Num	3			life events score
69	lescr205	Num	3			life events score for last month
70	tired05	Num	3			often feel tired
71	tirtim05	Num	3			felt tired for how long
72	tirinc05	Num	3			tiredness increased during last year
73	fatig05	Num	3			wake up fatigued
74	fattim05	Num	3			wake up fatigued for how long
75	weak05	Num	3			feel weak all over
76	cope05	Num	3			cannot cope as well as in past

Num	Variable	Type	Len	Format	Informat	Label
77	contrl05	Num	3			unable to control important things
78	confid05	Num	3			confident to handle problems
79	gngyrw05	Num	3			things going your way
80	ovrcme05	Num	3			could not overcome difficulties
81	whmile09	Num	3			do you have difficulty walking 1/2 mile
82	whmdif09	Num	3			how much difficulty do you have
83	whome09	Num	3			have difficulty walking around home
84	whodif09	Num	3			how much difficulty do you have
85	bed09	Num	3			have difficulty getting out of bed,chair
86	beddif09	Num	3			how much difficulty do you have
87	steps09	Num	3			have difficulty walking up 10 steps
88	stpdif09	Num	3			how much difficulty do you have
89	liftng09	Num	3			have difficulty lifting
90	lftdif09	Num	3			how much difficulty do you have
91	lftext09	Num	3			which extremity causes the diffculty
92	reach09	Num	3			have difficulty reaching out
93	rchdif09	Num	3			how much difficulty do you have
94	rchext09	Num	3			which extremity causes the diffculty
95	gripng09	Num	3			have difficulty gripping with hands
96	grpdif09	Num	3			how much difficulty do you have
97	grpext09	Num	3			which extremity causes the diffculty
98	datacl09	Num	3			data collected from whom
99	diabet12	Num	3			diabetes
100	cell12	Num	3			cells collected
101	weight	Num	8			weight - lbs
102	waist	Num	8			waist circumference - cm
103	cuff14	Num	3			cuff size
104	psysto14	Num	4			palpated systolic
105	inflat14	Num	4			maximum inflation level
106	stsys114	Num	4			first standard seated systolic
107	stdia114	Num	4			first standard seated diastolic
108	stsys214	Num	4			second standard seated systolic
109	stdia214	Num	4			second standard seated diastolic
110	hours14	Num	3			time of day - hour
111	minute14	Num	3			time of day
112	timeat14	Num	3			hours since last eaten
113	palp15	Num	4			palpated systolic blood pressure
114	maxinf15	Num	4			maximal inflation level
115	brach115	Num	4			brachial blood pressure first reading

Num	Variable	Type	Len	Format	Informat	Label
116	rtib115	Num	4			r. posterior tibial b. p. first reading
117	ltib115	Num	4			l. posterior tibial b. p. first reading
118	ltib215	Num	4			l. posterior tibial b. p. second reading
119	rtib215	Num	4			r. posterior tibial b. p. second reading
120	brach215	Num	4			brachial blood pressure second reading
121	oemeas21	Num	8			(chest square readings)o-e measurement
122	ov6mea21	Num	8			(chest square readings)o-v6 measurement
123	compin21	Num	3			complete examination indicator
124	pulse21	Num	4			heart rate (60 seconds)
125	atrfib21	Num	3			atrial fibrillation
126	atflut21	Num	3			atrial flutter
127	wpw21	Num	3			wpw/ventricular pre-exitation
128	ivrhy21	Num	3			idioventricular rhythm
129	vtach21	Num	3			ventricular tachycardia
130	comphb21	Num	3			complete heart block
131	aperic21	Num	3			acute pericarditis
132	injury21	Num	3			any reference to injury or ischemia
133	rshoes21	Num	3			participant able to remove shoes
134	offchr21	Num	3			participant able to transfer off chair
135	ontabl21	Num	3			participant able to get up on table
136	offtbl21	Num	3			participant able to get off table
137	shoeon21	Num	3			participant able to put on shoes
138	tstdon21	Num	3			participant position for ecg
139	wlkdon27	Num	3			measured walk, gait test: test done
140	time27	Num	3			time, in seconds, to walk 15 feet
141	steps27	Num	3			number of steps to walk 15 feet
142	grip27	Num	3			was grip strength test done
143	hand127	Num	3			hand tested
144	try127	Num	3			1st grip strength (1) kg
145	try227	Num	3			1st grip strength (2) kg
146	try327	Num	3			1st grip strength (3) kg
147	safe27	Num	3			safe to stand up without using arms
148	notat127	Num	3			code the reason task was not attempted
149	attmp127	Num	3			number of attempts to rise
150	risety27	Num	3			type of rise
151	pre27	Num	3			heart rate(30 sec) prior to chair stands
152	rises27	Num	3			number of completed chair rises
153	post27	Num	3			heart rate(30 sec) after chair stands
154	ctime27	Num	3			number of seconds to complete chairstand

Num	Variable	Type	Len	Format	Informat	Label
155	height27	Num	3			chair height (cm)
156	taphnd27	Num	3			hand used first for finger-tapping
157	taplft27	Num	4			number of taps in 15 seconds, left hand
158	taprt27	Num	3			number of taps in 15 seconds, right hand
159	safsqz27	Num	3			can you safely squeeze
160	side27	Num	3			able to do side-by-side stand
161	sidetm27	Num	3			side-by-side seconds if lt 10
162	semi27	Num	3			able to do semi-tandem stand
163	semitm27	Num	3			semi-tandem seconds if lt 10
164	tand27	Num	3			able to do tandem stand
165	tandtm27	Num	3			tandem seconds if lt 10
166	llglft27	Num	3			able to lift left leg
167	rlglft27	Num	3			able to lift right leg
168	paral27	Num	3			paralysis of extremity or side
169	parsid27	Num	3			paralysis on which side
170	syspre27	Num	4			syst bld press before chair stands
171	diapre27	Num	4			dias bld press before chair stands
172	syspst27	Num	4			syst bld press after chair stands
173	diapst27	Num	4			dias bld press after chair stands
174	avesys	Num	4			systolic bp (mm hg)
175	avedia	Num	4			diastolic bp (mm hg)
176	brach	Num	4			ave brachial for aai
177	rtib	Num	4			ave right tibial
178	ltib	Num	4			ave left tibial
179	Itaai	Num	8			left ankle-arm index (%)
180	rtaai	Num	8			right ankle-arm index (%)
181	aai	Num	8			min ankle arm (aa) ratio (%)
182	domgrip	Num	8			avegrip dom hand (kg)
183	cis42	Num	8			cardiac injury score
184	hrate42	Num	4			heart rate
185	paxis42	Num	4			p axis
186	qrsaxi42	Num	4			qrs axis
187	taxis42	Num	4			taxis
188	pr42	Num	4			p-r interval, msec
189	qt42	Num	4			q-t interval, msec
190	jt42	Num	4			j-t interval, msec
191	lvm42	Num	8			lv mass (gm)
192	vcd	Num	3			ventr conduct defect
193	qqs	Num	3			major q or qs abnorm

Num	Variable	Type	Len	Format	Informat	Label
194	qst	Num	3			minor q/qs w/ st-t
195	ecglvh	Num	3			lv hypertrphy by ecg
196	stt	Num	3			isolated major st-t
197	ecgafib	Num	3			atrial fib by ecg
198	avb	Num	3			1st degree av block
199	majabn	Num	3			any major ecg abnorm
200	miqs	Num	3			minor q/qs w/out stt
201	hir	Num	3			high r waves
202	mist	Num	3			minor isolated st-t
203	ste	Num	3			st elevation
204	irbbb	Num	3			incomplete rbbb
205	lqt	Num	3			long qt interval
206	spr	Num	3			short pr
207	laxd	Num	3			left axis deviation
208	raxd	Num	3			right axis deviation
209	minabn	Num	3			any minor ecg abnorm
210	majmin	Num	3			any ecg abnorm-maj, min
211	untran06	Num	3			number unable to transcribe
212	hlth159	Num	3			your health in general
213	bed59	Num	3			days spent in bed in last two weeks
214	hosptl59	Num	3			overnight patient in hosp. other reason
215	nurshm59	Num	3			overnight as patient in nursing home
216	addins59	Num	3			additional health insurance
217	pneu59	Num	3			had pneumonia
218	bronch59	Num	3			had bronchitis
219	brndr59	Num	3			bronchitis confirmed by doctor
220	hibp59	Num	3			had high blood pressure
221	diabet59	Num	3			have diabetes
222	afib59	Num	3			had atrial fibrillation
223	thromb59	Num	3			had deep vein thrombosis
224	rhfev59	Num	3			had rheumatic fever, heart valve probs
225	othhrt59	Num	3			other heart or circulatory problems
226	medbp59	Num	3			taking meds for high blood pressure
227	meddia59	Num	3			taking meds for diabetes
228	medafb59	Num	3			taking meds for atrial fibrillation
229	medbcl59	Num	3			taking meds for blood clots in legs
230	chstpn59	Num	3			ever had pain,discomfort in chest
231	hurry59	Num	3			do you get it when you walk uphill,hurry
232	ordpac59	Num	3			feel pain at ordinary pace on the level

Num	Variable	Type	Len	Format	Informat	Label
233	todo59	Num	3			what do you do if feel it while walking
234	stdstl59	Num	3			if you stand still,what happens to pain
235	sternu59	Num	3			pain in upper,middle sternum
236	sternl59	Num	3			pain in lower sternum
237	chest59	Num	3			pain in left anterior chest
238	arm59	Num	3			pain in left arm
239	other59	Num	3			pain in other place
240	pastwk59	Num	3			had pain in past two weeks
241	painno59	Num	3			number of times had pain in past 2 wks
242	sever59	Num	3			pain increase in severity past 2 weeks
243	paindr59	Num	3			seen doctor about pain
244	chtpn59	Num	3			severe pain across front of chest
245	chtdr59	Num	3			see doctor because of severe pain
246	chtdrs59	Num	3			what did doctor say chest pain was
247	swell59	Num	3			swelling of feet or ankles
248	cmday59	Num	3			come on during day and go down at night
249	legwlk59	Num	3			pain in either leg when walking
250	sit59	Num	3			pain begin when standing still,sitting
251	calf59	Num	3			feel pain in calf or calves
252	wlkhry59	Num	3			feel pain when walk uphill,hurry
253	legpc59	Num	3			feel pain at ordinary pace on level
254	lgdis59	Num	3			pain ever disappear while walking
255	legdo59	Num	3			what do you do if feel pain walking
256	legstd59	Num	3			what happens to pain if stand still
257	arthnd59	Num	3			have arthritis of hands
258	artshd59	Num	3			have arthritis of shoulders
259	arthip59	Num	3			have arthritis of hips,knees
260	osteop59	Num	3			have osteoporosis
261	pnbone59	Num	3			had pain in bones, joints half the time
262	pnhand59	Num	3			had pain in hands
263	pnfeet59	Num	3			had pain in feet
264	pnknee59	Num	3			had pain in knees
265	pnhips59	Num	3			had pain in hips
266	pnneck59	Num	3			had pain in neck
267	pnback59	Num	3			had pain in back
268	phshld59	Num	3			had pain in shoulders
269	pnothr59	Num	3			had pain in other bones, joints
270	othinj59	Num	3			other injury
271	arttrt59	Num	3			have arthritis treated with medication

Num	Variable	Type	Len	Format	Informat	Label
272	inftwo59	Num	3			had cold,flu,infection in last two weeks
273	fever59	Num	3			had fever, chills in last two weeks
274	sorthr59	Num	3			had sore throat in last two weeks
275	cough59	Num	3			had cough in last two weeks
276	mucous59	Num	3			had sputum or mucous in last two weeks
277	congst59	Num	3			had runny nose,congest. last two weeks
278	pnurin59	Num	3			had pain on urination in last two weeks
279	clurin59	Num	3			had cloudy,discolored urine last 2 weeks
280	urinf59	Num	3			had urine infection in last two weeks
281	othinf59	Num	3			had other infection in last two weeks
282	dizzy59	Num	3			had sudden dizzy spells,loss of balance
283	fall59	Num	3			had a fall
284	timfal59	Num	3			times fallen during last year
285	injhd59	Num	3			injured your head in last year
286	injnck59	Num	3			injured your neck in last year
287	weight59	Num	3			gained or lost more than 10 pounds
288	diet59	Num	3			diet major factor in weight change
289	ill59	Num	3			surgery,illnes,medication maj. factor
290	exer59	Num	3			exercise major factor in weight change
291	pace59	Num	3			usual pace to walk outside home
292	flight59	Num	4			flights up stairs in past week
293	actlev59	Num	3			describe your level of activity
294	seat59	Num	3			hrs spent each day seated or lying down
295	mltvit59	Num	3			taken multiple or other vitamin
296	multi59	Num	3			took multiple vitamin
297	mdays59	Num	3			days took multiple vitamin
298	vita59	Num	3			took vitamin a
299	adays59	Num	3			days took vitamin a
300	vitc59	Num	3			took vitamin c
301	cdays59	Num	3			days took vitamin c
302	vite59	Num	3			took vitamin e
303	edays59	Num	3			days took vitamin e
304	aspr59	Num	3			aspirin/aspirin-containing medicines
305	dayasp59	Num	3			days took this medicine in last two week
306	flush59	Num	3			flu shot in the last year
307	pneush59	Num	3			prevent pneumonia shot (pneumovax)
308	nitro59	Num	3			prscribe nitroglycerin in the last year
309	drive59	Num	3			see well enough to drive
310	tv59	Num	3			see well enough to watch tv

Num	Variable	Type	Len	Format	Informat	Label
311	recogn59	Num	3			see well enough to recognize someone
312	read59	Num	3			see well enough to read newspaper
313	tele59	Num	3			hear well enough to use telephone
314	radio59	Num	3			hear well enough to listen to radio
315	conver59	Num	3			hear well enough to carry on conversatn
316	smk3059	Num	3			smoked cigarettes during last 30 days
317	numcig59	Num	3			number cigarettes smoked per day
318	smoke59	Num	3			current smoking status
319	medstd59	Num	3			currently involved in other medical stdy
320	occup59	Num	3			occupational status
321	estroc59	Num	3			currently taking estrogen
322	ecday59	Num	3			days per month take estrogen
323	echotf59	Num	3			taking estrogen to prevent hot flashes
324	ecsx59	Num	3			taking estrogen to prevent other symptom
325	ecoste59	Num	3			taking estrogen to prevent osteoporosis
326	ecchd59	Num	3			taking estrogen to prevent chd
327	ecoth59	Num	3			taking estrogen for other reasons
328	progc59	Num	3			currently taking progestin
329	pcday59	Num	3			days per month taking progestin
330	pillow59	Num	3			sleep on two or more pillows
331	gspchk59	Num	3			wake with feeling of gasping, choking
332	stmed59	Num	3			start any medication in past month
333	stpmed59	Num	3			stop any medication in past month
334	chdose59	Num	3			change dose of any med in past month
335	dose159	Num	3			how dose changed, first medication
336	dose259	Num	3			how dose changed, second medication
337	dose359	Num	3			how dose changed, third medication
338	pipe59	Num	3			smoked pipe or cigar in past month
339	hmhlth59	Num	3			received home health care in past 6mo
340	pt59	Num	3			home health care physical therapy
341	ot59	Num	3			home health care occupational therapy
342	nurcar59	Num	3			home health care nursing care
343	othcar59	Num	3			home health care other type of care
344	diarea59	Num	3			had diarrhea in past two weeks
345	tryten59	Num	3			trying to lose weight
346	hrswrk59	Num	4			hours per month of work or vol.
347	emphys59	Num	3			had emphysema
348	asthma59	Num	3			had asthma
349	faint59	Num	3			ever fainted,lost consciousness

Num	Variable	Type	Len	Format	Informat	Label
350	asphd59	Num	3			aspirin for headache?
351	aspart59	Num	3			aspirin for arthritis?
352	aspcpp59	Num	3			aspirin for cardiopulm protection?
353	aspoth59	Num	3			aspirin for other aches?
354	slday59	Num	3			hours slept during day
355	slnite59	Num	3			hours slept during night
356	datacl59	Num	3			data collected from whom
357	diabmo59	Num	3			what month were you told you had diabete
358	diabyr59	Num	4			what year were you told you had diabetes
359	footul59	Num	3			have you had foot ulcers / sores on feet
360	hibsug59	Num	3			have you had high blood sugar
361	lobsug59	Num	3			have you had low blood sugar
362	faint259	Num	3			have you had fainting or passing out
363	eyeprb59	Num	3			have you had eye problems
364	diabtr59	Num	3			how are you treated for diabetes
365	appet59	Num	3			how is your appetite usually
366	trmoft59	Num	3			do you often have tremor
367	trmtel59	Num	3			others tell you that you have tremor
368	trmdgn59	Num	3			doctor diagnosed tremor
369	trmhnd59	Num	3			tremor of the hands or arms
370	trmhed59	Num	3			tremor of the head
371	trmnwh59	Num	3			tremor nowhere else
372	trmrlg59	Num	3			tremor in right leg
373	trmllg59	Num	3			tremor in left leg
374	trmvoc59	Num	3			tremor of voice
375	trmmth59	Num	3			tremor of mouth or chin
376	trmcht59	Num	3			tremor of chest or stomach
377	trmoth59	Num	3			other tremor
378	trmbtk59	Num	3			voice tremble when talking
379	trmbwr59	Num	3			hand tremble when writing
380	trmbpr59	Num	3			hand tremble when drinking or pouring
381	trmbfk59	Num	3			hand tremble when holding utensil
382	trmbcp59	Num	3			spill when drinking or eating soup
383	trmbbt59	Num	3			hands tremble buttoning shirt
384	passkn59	Num	3			i try to pass along my knowledge gained
385	ntneed59	Num	3			i do not feel that other peole need me
386	teachr59	Num	3			i would like the work of a teacher
387	maddif59	Num	3			i have made a difference to people
388	ntvoln59	Num	3			i do not volunteer for a charity

Num	Variable	Type	Len	Format	Informat	Label
389	impact59	Num	3			i have had an impact on other people
390	creatv59	Num	3			i try to be creative in most things
391	rememb59	Num	3			i will be remembered for a long time
392	socnot59	Num	3			society is not responsible for homeless
393	unique59	Num	3			i have made unique contributions
394	skills59	Num	3			i have important skills to teach
395	ntsurv59	Num	3			nothing will survive after i die
396	ntpos59	Num	3			my actions do not have a positive effect
397	nworth59	Num	3			i have nothing of worth to contribute
398	commit59	Num	3			made commitments to people, activities
399	prdctv59	Num	3			i am a very productive person
400	impnbh59	Num	3			responsible to improve my neighborhood
401	advice59	Num	3			people come to me for advice
402	cntrex59	Num	3			contributions exist after i die
403	rising59	Num	3			trouble rising from a chair
404	handwr59	Num	3			handwriting smaller than past
405	voice59	Num	3			voice softer than past
406	balanc59	Num	3			is you balance poor
407	ftfrz59	Num	3			do your feet suddenly freeze in doorways
408	lessex59	Num	3			face less expressive than in the past
409	shake59	Num	3			do your arms or legs shake
410	ldopa59	Num	3			have you taken l-dopa or sinemet
411	slfcar59	Num	3			can you take care of yourself
412	indoor59	Num	3			can you walk indoors
413	level59	Num	3			can you walk a block on level ground
414	climb59	Num	3			can you climb a flight of stairs
415	run59	Num	3			can you run a short distance
416	lhwork59	Num	3			can you do light housework
417	mhwork59	Num	3			can you do moderate housework
418	hhwork59	Num	3			can you do heavy housework
419	ydwork59	Num	3			can you do yardwork
420	sexrel59	Num	3			can you have sexual relations
421	modrec59	Num	3			can you do moderate recreation
422	stren59	Num	3			can you do strenous sports
423	coldft59	Num	3			frequently cold feet
424	hrloss59	Num	3			hair loss on lower legs
425	heal59	Num	3			difficulty with wounds healing
426	ftpain59	Num	3			foot pain with walking
427	hearad79	Num	3			use a hearing aid

Num	Variable	Type	Len	Format	Informat	Label
428	ear79	Num	3			hearing aid in which ear
429	infect79	Num	3			evidence of ear infection
430	wax79	Num	3			ear wax present
431	tstdne79	Num	3			result of audiometry
432	whynot79	Num	3			reason for incomplete or not done
433	fptl179	Num	3			trial 1 left ear frequency pt
434	f11179	Num	3			trial 1 left ear frequency 1000
435	f21179	Num	3			trial 1 left ear frequency 2000
436	f4l179	Num	3			trial 1 left ear frequency 4000
437	f51179	Num	3			trial 1 left ear frequency 500
438	fptr179	Num	3			trial 1 right ear frequency pt
439	f1r179	Num	3			trial 1 right ear frequency 1000
440	f2r179	Num	3			trial 1 right ear frequency 2000
441	f4r179	Num	3			trial 1 right ear frequency 4000
442	f5r179	Num	3			trial 1 right ear frequency 500
443	fptl279	Num	3			trial 2 left ear frequency pt
444	f11279	Num	3			trial 2 left ear frequency 1000
445	f21279	Num	3			trial 2 left ear frequency 2000
446	f41279	Num	3			trial 2 left ear frequency 4000
447	f51279	Num	3			trial 2 left ear frequency 500
448	fptr279	Num	3			trial 2 right ear frequency pt
449	f1r279	Num	3			trial 2 right ear frequency 1000
450	f2r279	Num	3			trial 2 right ear frequency 2000
451	f4r279	Num	3			trial 2 right ear frequency 4000
452	f5r279	Num	3			trial 2 right ear frequency 500
453	blocks	Num	4			blocks walked per week
454	aspirin	Num	3			aspirin use >2 days in 2 weeks
455	beer	Num	8			cans beer/wk
456	wine	Num	8			glasses wine/wk
457	liquo	Num	8			shots liquor/wk
458	alcoh	Num	8			# alcoholic beverages/wk
459	adl	Num	3			activ of daily living score
460	iadl	Num	3			instrumental iadl score
461	ues	Num	3			upper extremity score
462	stdytime	Num	4			time since entry (days)
463	qrsint42	Num	4			qrs interval, msec
464	a2ad06	Num	3			angiotensin ii antagonists + diuretic
465	kblkr06	Num	3			k-channel blockers-inhance insulin secr.
466	cox206	Num	3			cox-2 inhibitors (nsaid agents)

Num	Variable	Type	Len	Format	Informat	Label
467	oaia06	Num	3			oral anti-inflammatory asthma drugs
468	adpi06	Num	3			inhibitors of adp-induced platelet aggr.
469	hprns06	Num	3			heparins
470	edd06	Num	3			erectile dysfunction drugs
471	wtls06	Num	3			weight loss drugs
472	xoi06	Num	3			xanthine oxidase inhibitors
473	urcos06	Num	3			uricosuries
474	prknsn06	Num	3			drugs used to treat parkinson's
475	maxcom92	Num	8			ave n&f wall max, common, yr 11
476	maxint92	Num	8			ave n&f wall max, internal, yr 11
477	mxsten92	Num	3			maximum % stenosis, yr11
478	roseic	Num	3			intermittent claudication by rose questi
479	roseang	Num	3			angina by rose questionnaire
480	visprob	Num	3			vision problem
481	hearprob	Num	3			hearing problem
482	bronch	Num	3			ever bronchitis confirmed by a doctor
483	fname67	Num	3			tell full name - first name
484	lname67	Num	3			tell full name - last name
485	wkday67	Num	3			day of the week
486	season67	Num	3			season of the year
487	housno67	Num	3			home address - house number
488	street67	Num	3			home address - street
489	city67	Num	3			home address - city
490	zip67	Num	3			home address - zip code
491	countb67	Num	3			count backwards from 20 to 1
492	cabin67	Num	3			remember cabin
493	theatr67	Num	3			remember theater
494	pipe67	Num	3			remember pipe
495	watch67	Num	3			remember watch
496	eleph67	Num	3			remember elephant
497	whip67	Num	3			remember whip
498	chest67	Num	3			remember chest
499	pillow67	Num	3			remember pillow
500	silk67	Num	3			remember silk
501	giant67	Num	3			remember giant
502	sub167	Num	3			first subtraction result
503	sub1re67	Num	3			first subtraction response
504	sub267	Num	3			second subtraction result
505	sub2re67	Num	3			second subtraction response

Num	Variable	Type	Len	Format	Informat	Label
506	sub367	Num	3			third subtraction result
507	sub3re67	Num	3			third subtraction response
508	sub467	Num	3			fourth subtraction result
509	sub4re67	Num	3			fourth subtraction response
510	sub567	Num	3			fifth subtraction result
511	sub5re67	Num	3			fifth subtraction response
512	papcut67	Num	3			what people use to cut paper
513	dozen67	Num	3			how many in dozen
514	cactus67	Num	3			name prickly green desert plant
515	woolan67	Num	3			what animal does wool come from
516	noifs67	Num	3			repeat no ifs
517	ands67	Num	3			repeat ands
518	orbuts67	Num	3			repeat or buts
519	methep67	Num	3			repeat methodist episcopal
520	presid67	Num	3			who is president of usa
521	vpres67	Num	3			who is vice president
522	ftaps67	Num	3			tap finger 5 times on phone
523	oppos167	Num	3			what is opposite of west
524	oppos267	Num	3			what is opposite of generous
525	state67	Num	3			home address - state
526	tics	Num	3			telephone interview for cognitive status
527	faces68	Num	3			recognize faces of friends
528	names68	Num	3			remember names of family and friends
529	famthg68	Num	3			remember things about family and friends
530	recent68	Num	3			remember recent things
531	conver68	Num	3			recall conversations a few days later
532	midcon68	Num	3			forget things in middle of conversation
533	adrphn68	Num	3			remember his/her address and phone no.
534	daymon68	Num	3			remember the day and month
535	where68	Num	3			remember where things usually are
536	find68	Num	3			remember where things are when different
537	change68	Num	3			adjust to changes in daily routine
538	fammac68	Num	3			know how to work familiar machines
539	newmac68	Num	3			learn how to use new machines
540	newthg68	Num	3			learn new things in general
541	happen68	Num	3			remember things that happened in youth
542	learnd68	Num	3			remember things learned in youth
543	words68	Num	3			understand meaning of unusual words
544	articl68	Num	3			understand newspaper articles

Num	Variable	Type	Len	Format	Informat	Label
545	story68	Num	3			follow a story in a book or on tv
546	letter68	Num	3			compose a letter for friends or business
547	histry68	Num	3			know important historical events
548	decisn68	Num	3			make everyday decisions
549	money68	Num	3			handle money for shopping
550	financ68	Num	3			handle financial matters
551	arith68	Num	3			handle everyday arithmetic problems
552	intell68	Num	3			use intelligence to understand or reason
553	iqcode	Num	8			informant questionnaire on cognitive dec
554	ands34	Num	3			repeat 'ands' 3mse score component
555	armleg34	Num	3			in what way are an arm and a leg alike 3mse score component
556	brown134	Num	3			repeat 'brown' 3mse score component
557	brown234	Num	3			to remember 'brown' 3mse score component
558	brown334	Num	3			to remember 'brown' 3mse score component
559	buts34	Num	3			repeat 'or buts' 3mse score component
560	chin34	Num	3			chin 3mse score component
561	city234	Num	3			if answered the question
562	city34	Num	3			what (city/town) are we in 3mse score component
563	city434	Num	3			born city/town 3mse score component
564	clinic34	Num	3			are we in a clinic, store, or home 3mse score component
565	clseye34	Num	3			read and do what this says 3mse score component
566	countf34	Num	3			count from 1 to 5
567	county34	Num	3			what county are we in 3mse score component
568	day34	Num	3			what is the day of the week 3mse score component
569	dia134	Num	4			dias bld press before benton visual
570	dia234	Num	4			dias bld press after benton visual
571	digcor34	Num	3			number of symbols correctly coded
572	digerr34	Num	3			number of symbols incorrectly coded
573	direct34	Num	3			difficulty following directions
574	dsgn0134	Num	3			benton visual retention test,design #1
575	dsgn0234	Num	3			benton visual retention test,design #2
576	dsgn0334	Num	3			benton visual retention test,design #3
577	dsgn0434	Num	3			benton visual retention test,design #4
578	dsgn0534	Num	3			benton visual retention test,design #5
579	dsgn0634	Num	3			benton visual retention test,design #6
580	dsgn0734	Num	3			benton visual retention test,design #7
581	dsgn0834	Num	3			benton visual retention test,design #8
582	dsgn0934	Num	3			benton visual retention test,design #8
583	dsgn1034	Num	3			benton visual retention test,design #10

Num	Variable	Type	Len	Format	Informat	Label
584	eat34	Num	3			in what way are eating and sleeping alike 3mse score component
585	elbow34	Num	3			elbow 3mse score component
586	emotio34	Num	3			emotional responses
587	fold34	Num	3			folds paper in half 3mse score component
588	forehd34	Num	3			forehead 3mse score component
589	frust134	Num	3			frustration before benton visual
590	frust234	Num	3			frustration after benton visual
591	go34	Num	3			write 'go' 3mse score component
592	hand34	Num	3			hands paper back 3mse score component
593	home34	Num	3			write 'home/out' 3mse score component
594	hones134	Num	3			repeat 'honesty' 3mse score component
595	hones234	Num	3			to remember 'honesty' 3mse score component
596	hones334	Num	3			to remember 'honesty' 3mse score component
597	hygien34	Num	3			hygiene/personal care
598	impair34	Num	3			signs of cognitive impairment observed
599	inter34	Num	3			drawing intersection 3mse score component
600	knuckl34	Num	3			knuckle 3mse score component
601	laugh34	Num	3			in what way are laughing and crying alike 3mse score component
602	like34	Num	3			write 'like' 3mse score component
603	memory34	Num	3			memory problems/lapses
604	noifs34	Num	3			repeat 'no ifs' 3mse score component
605	num134	Num	3			number of presentations
606	pencil34	Num	3			pencil
607	pent134	Num	3			drawing pentagon 1 3mse score component
608	pent234	Num	3			drawing pentagon 2 3mse score component
609	pprob34	Num	3			primary problem
610	probs34	Num	3			any special problems
611	repeat34	Num	3			repeat 'i would like to go (home/out)' 3mse score component
612	score134	Num	3			3mse score
613	score34	Num	3			no. of names for four-leg animals
614	season34	Num	3			what season of the year is it 3mse score component
615	shlder34	Num	3			shoulder 3mse score component
616	shoes134	Num	3			repeat 'shoes' 3mse score component
617	shoes234	Num	3			to remember 'shoes' 3mse score component
618	shoes334	Num	3			to remember 'shoes' 3mse score component
619	speech34	Num	3			inconsistency in speech/action
620	spellf34	Num	3			spell 'world'
621	state234	Num	3			if answered the question
622	state34	Num	3			what state are we in 3mse score component

Num	Variable	Type	Len	Format	Informat	Label
623	state434	Num	3			born state 3mse score component
624	sys134	Num	4			syst bld press before benton visual
625	sys234	Num	4			syst bld press after benton visual
626	take34	Num	3			takes paper in correct hand 3mse score component
627	test34	Num	3			test items
628	to34	Num	3			write 'to' 3mse score component
629	watch34	Num	3			watch
630	whhand34	Num	3			which hand used to write
631	would34	Num	3			write 'would' 3mse score component
632	year	Num	3			# years since baseline
633	animal	Num	3			four-legged animals 3mse score component
634	counts	Num	3			count backwards 3mse score component
635	dayb	Num	3			day born 3mse score component
636	monthb	Num	3			month born 3mse score component
637	yearb	Num	3			year born 3mse score component
638	sdd	Num	3			today's date day 3mse score component
639	smm	Num	3			today's date month 3mse score component
640	syy	Num	3			today's date year 3mse score component
641	spscr	Num	3			spell world backwards 3mse score component
642	chfsympt	Num	3			number of chf symptoms'
643	hyper	Num	3			calculated htn status
644	timate12	Num	3			hours since eaten
645	nomeds06	Num	3			# of medications
646	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
647	ace06	Num	3			taking medication? ace inhibitors without diuretics
648	aced06	Num	3			taking medication? ace inhibitors with diuretics
649	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
650	alpha06	Num	3			taking medication? alpha-blockers without diuretics
651	alphad06	Num	3			taking medication? alpha-blockers with diuretics
652	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
653	amlod06	Num	3			taking medication? amlodipine
654	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
655	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
656	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
657	anar306	Num	3			taking medication? anti-arrhythmics, class 3
658	antpsy06	Num	3			taking medication? anti-psychotic medications
659	anyace06	Num	3			taking medication? any ace or aced
660	anybeta06	Num	3			taking medication? any beta or betad
661	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced

Num	Variable	Type	Len	Format	Informat	Label
662	anyvaso06	Num	3			taking medication? any vaso or vasod
663	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
664	basq06	Num	3			taking medication? bile-acid sequestrants
665	benzod06	Num	3			taking medication? benzodiazepines
666	beta06	Num	3			taking medication? beta-blockers without diuretics
667	betad06	Num	3			taking medication? beta-blockers with diuretics
668	bgnd06	Num	3			taking medication? biguanides
669	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
670	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
671	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
672	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
673	dig06	Num	3			taking medication? digitalis preparations
674	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
675	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
676	diuret06	Num	3			taking medication? any diuretic
677	dltir06	Num	3			taking medication? immediate-release diltiazem
678	dltsr06	Num	3			taking medication? slow-release diltiazem
679	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
680	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
681	fibr06	Num	3			taking medication? fibrates
682	gout06	Num	3			taking medication? gout treatments
683	h2b06	Num	3			taking medication? h-2 blockers
684	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
685	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
686	htnmed06	Num	3			taking medication? any anti-hypertensive medication
687	insln06	Num	3			taking medication? insulins
688	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
689	istrd06	Num	3			taking medication? inhaled steroids for asthma
690	kcl06	Num	3			taking medication? potassium supplements
691	kspr06	Num	3			taking medication? potassium-sparing agents alone
692	lipid06	Num	3			taking medication? any lipid-lowering medication
693	loop06	Num	3			taking medication? loop diuretics
694	maoi06	Num	3			taking medication? mao inhibitors
695	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
696	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
697	niac06	Num	3			taking medication? niacin and nicotinic acid
698	nifir06	Num	3			taking medication? immediate-release nifedipine
699	nifsr06	Num	3			taking medication? slow-release nifedipine
700	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin

Num	Variable	Type	Len	Format	Informat	Label
701	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
702	ntg06	Num	3			taking medication? nitrates
703	ohga06	Num	3			taking medication? oral hypoglycemic agents
704	ostrd06	Num	3			taking medication? oral steroids
705	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
706	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
707	ppi06	Num	3			taking medication? proton pump inhibitors
708	prgstn06	Num	3			taking medication? progestins
709	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
710	prob06	Num	3			taking medication? probucol
711	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
712	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
713	slf106	Num	3			taking medication? first generation sulfonylureas
714	slf206	Num	3			taking medication? second generation sulfonylureas
715	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
716	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
717	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
718	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
719	tca06	Num	3			taking medication? tricylic anti-depressants
720	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
721	thry06	Num	3			taking medication? thyroid agents
722	thzd06	Num	3			taking medication? thiazolidinediones
723	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
724	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
725	vaso06	Num	3			taking medication? vasodilators, a mixed group
726	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
727	verir06	Num	3			taking medication? immediate-release verapamil
728	versr06	Num	3			taking medication? slow-release verapamil
729	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
730	chol44	Num	4			cholesterol
731	sppb11	Num	3			short physical performance battery (sppb) yr 11
732	glu11adj	Num	8			glucose level yrl1, adjusted
733	consent	Num	3			consent group

# Data Set Name: yr11ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	cmhlth32	Num	3			health compared to others same age
6	chhlth32	Num	3			how health changed in past 6 months
7	daybed32	Num	3			days in bed for illness or injury
8	md32	Num	3			number/times saw doctor
9	hstime32	Num	3			number/times admitted to hospital
10	nurshm32	Num	3			overnight as patient in nursing home
11	retire32	Num	3			retired or job change in past 6 months
12	grndch32	Num	3			grandchild born in past 6 months
13	carrel32	Num	3			caring for relative harder in past 6 mo
14	carhrd32	Num	3			providing care signif harder in past mo
15	chgfin32	Num	3			change in personal finances in past 6 mo
16	posfin32	Num	3			change in finances positive or negative
17	accill32	Num	3			someone close have accident or illness
18	robbed32	Num	3			assaulted or robbed in past 6 months
19	relwrs32	Num	3			relationship signif worse in past 6 mo
20	clsdie32	Num	3			someone close die in past 6 months
21	othev32	Num	3			any other important event in past 6 mo
22	posev32	Num	3			other event positive or negative
23	chgmil32	Num	3			change in ability to walk half mile
24	howmil32	Num	3			how ability to walk half mile changed
25	chgstp32	Num	3			change in ability to walk up steps
26	howstp32	Num	3			how ability to walk up steps changed
27	chghwk32	Num	3			change in ability to do housework
28	howhwk32	Num	3			how ability to do housework changed
29	chgcar32	Num	3			change in ability to take care of self
30	howcar32	Num	3			how ability to take care of self changed
31	chgarm32	Num	3			change in ability to use hands/arms
32	howarm32	Num	3			how ability to use hands/arms changed
33	ground32	Num	3			had a fall in previous six months
34	fallen32	Num	3			how many falls in past six months
35	consent	Num	3			consent group

## Data Set Name: yr12ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	gnhlth32	Num	3			general health
5	cmhlth32	Num	3			health compared to others same age
6	chhlth32	Num	3			how health changed in past 6 months
7	daybed32	Num	3			days in bed for illness or injury
8	md32	Num	3			number/times saw doctor
9	hstime32	Num	3			number/times admitted to hospital
10	nurshm32	Num	3			overnight as patient in nursing home
11	highbp32	Num	3			told by md you had high blood pressure
12	asthma32	Num	3			told by md you had asthma
13	afib32	Num	3			told by md you had atrial fibrillation
14	dvt32	Num	3			told by md you had deep vein thrombosis
15	rheu32	Num	3			told by md you had rheumatic fever
16	emphys32	Num	3			told by md you had emphysema
17	diabet32	Num	3			told by md you had diabetes
18	footul32	Num	3			ever had foot ulcers or sores on feet
19	hibsug32	Num	3			ever had high blood sugar
20	lobsug32	Num	3			ever had low blood sugar
21	faint32	Num	3			ever fainted or passed out
22	eyeprb32	Num	3			ever had eye problems
23	diabtr32	Num	3			how are you treated for diabetes
24	chgmil32	Num	3			change in ability to walk half mile
25	howmil32	Num	3			how ability to walk half mile changed
26	chgstp32	Num	3			change in ability to walk up steps
27	howstp32	Num	3			how ability to walk up steps changed
28	chghwk32	Num	3			change in ability to do housework
29	howhwk32	Num	3			how ability to do housework changed
30	chgarm32	Num	3			change in ability to use hands/arms
31	howarm32	Num	3			how ability to use hands/arms changed
32	chghom32	Num	3			change in walking about home in past 6 m
33	howhom32	Num	3			how has walking about home changed
34	chgbed32	Num	3			change in getting out of bed in past 6 m
35	howbed32	Num	3			how has getting out of bed changed
36	chglhw32	Num	3			change in doing lt housework in past 6 m
37	howlhw32	Num	3			how has doing It housework changed

Num	Variable	Type	Len	Format	Informat	Label
38	chgshp32	Num	3			change in doing shopping in past 6 mo
39	howshp32	Num	3			how has doing shopping changed
40	chgmls32	Num	3			change in preparing meals in past 6 mo
41	howmls32	Num	3			how has preparing meals changed
42	chgmny32	Num	3			change in managing money in past 6 mo
43	howmny32	Num	3			how has managing money changed
44	chgphn32	Num	3			change in using telephone in past 6 mo
45	howphn32	Num	3			how has using telephone changed
46	chgeat32	Num	3			change in feeding yourself in past 6 mo
47	howeat32	Num	3			how has feeding yourself changed
48	chgdrs32	Num	3			change in dressing yourself in past 6 mo
49	howdrs32	Num	3			how has dressing yourself changed
50	chgbth32	Num	3			change in batheing yourself in past 6 mo
51	howbth32	Num	3			how has batheing yourself changed
52	chgtlt32	Num	3			change in using the toilet in past 6 mo
53	howtlt32	Num	3			how has using the toilet changed
54	stdytime	Num	4			time since entry (days)
55	consent	Num	3			consent group

# Data Set Name: yr12ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	cmhlth32	Num	3			health compared to others same age
6	chhlth32	Num	3			how health changed in past 6 months
7	daybed32	Num	3			days in bed for illness or injury
8	md32	Num	3			number/times saw doctor
9	hstime32	Num	3			number/times admitted to hospital
10	nurshm32	Num	3			overnight as patient in nursing home
11	highbp32	Num	3			told by md you had high blood pressure
12	asthma32	Num	3			told by md you had asthma
13	afib32	Num	3			told by md you had atrial fibrillation
14	dvt32	Num	3			told by md you had deep vein thrombosis
15	rheu32	Num	3			told by md you had rheumatic fever
16	emphys32	Num	3			told by md you had emphysema
17	diabet32	Num	3			told by md you had diabetes
18	footul32	Num	3			ever had foot ulcers or sores on feet
19	hibsug32	Num	3			ever had high blood sugar
20	lobsug32	Num	3			ever had low blood sugar
21	faint32	Num	3			ever fainted or passed out
22	eyeprb32	Num	3			ever had eye problems
23	diabtr32	Num	3			how are you treated for diabetes
24	chgmil32	Num	3			change in ability to walk half mile
25	howmil32	Num	3			how ability to walk half mile changed
26	chgstp32	Num	3			change in ability to walk up steps
27	howstp32	Num	3			how ability to walk up steps changed
28	chghwk32	Num	3			change in ability to do housework
29	howhwk32	Num	3			how ability to do housework changed
30	chgarm32	Num	3			change in ability to use hands/arms
31	howarm32	Num	3			how ability to use hands/arms changed
32	chghom32	Num	3			change in walking about home in past 6 m
33	howhom32	Num	3			how has walking about home changed
34	chgbed32	Num	3			change in getting out of bed in past 6 m
35	howbed32	Num	3			how has getting out of bed changed
36	chglhw32	Num	3			change in doing lt housework in past 6 m
37	howlhw32	Num	3			how has doing It housework changed

Num	Variable	Type	Len	Format	Informat	Label
38	chgshp32	Num	3			change in doing shopping in past 6 mo
39	howshp32	Num	3			how has doing shopping changed
40	chgmls32	Num	3			change in preparing meals in past 6 mo
41	howmls32	Num	3			how has preparing meals changed
42	chgmny32	Num	3			change in managing money in past 6 mo
43	howmny32	Num	3			how has managing money changed
44	chgphn32	Num	3			change in using telephone in past 6 mo
45	howphn32	Num	3			how has using telephone changed
46	chgeat32	Num	3			change in feeding yourself in past 6 mo
47	howeat32	Num	3			how has feeding yourself changed
48	chgdrs32	Num	3			change in dressing yourself in past 6 mo
49	howdrs32	Num	3			how has dressing yourself changed
50	chgbth32	Num	3			change in batheing yourself in past 6 mo
51	howbth32	Num	3			how has batheing yourself changed
52	chgtlt32	Num	3			change in using the toilet in past 6 mo
53	howtlt32	Num	3			how has using the toilet changed
54	totmed	Num	3			# of medications
55	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
56	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
57	ace06	Num	3			taking medication? ace inhibitors without diuretics
58	aced06	Num	3			taking medication? ace inhibitors with diuretics
59	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
60	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
61	alpha06	Num	3			taking medication? alpha-blockers without diuretics
62	alphad06	Num	3			taking medication? alpha-blockers with diuretics
63	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
64	amlod06	Num	3			taking medication? amlodipine
65	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
66	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
67	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
68	anar306	Num	3			taking medication? anti-arrhythmics, class 3
69	antpsy06	Num	3			taking medication? anti-psychotic medications
70	anyace06	Num	3			taking medication? any ace or aced
71	anybeta06	Num	3			taking medication? any beta or betad
72	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
73	anyvaso06	Num	3			taking medication? any vaso or vasod
74	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
75	basq06	Num	3			taking medication? bile-acid sequestrants
76	benzod06	Num	3			taking medication? benzodiazepines

Num	Variable	Type	Len	Format	Informat	Label
77	beta06	Num	3			taking medication? beta-blockers without diuretics
78	betad06	Num	3			taking medication? beta-blockers with diuretics
79	bgnd06	Num	3			taking medication? biguanides
80	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
81	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
82	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
83	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
84	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
85	dig06	Num	3			taking medication? digitalis preparations
86	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
87	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
88	diuret06	Num	3			taking medication? any diuretic
89	dltir06	Num	3			taking medication? immediate-release diltiazem
90	dltsr06	Num	3			taking medication? slow-release diltiazem
91	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
92	edd06	Num	3			taking medication? erectile dysfunction drugs
93	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
94	fibr06	Num	3			taking medication? fibrates
95	gout06	Num	3			taking medication? gout treatments
96	h2b06	Num	3			taking medication? h-2 blockers
97	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
98	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
99	hprns06	Num	3			taking medication? heparins
100	htnmed06	Num	3			taking medication? any anti-hypertensive medication
101	insln06	Num	3			taking medication? insulins
102	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
103	istrd06	Num	3			taking medication? inhaled steroids for asthma
104	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
105	kcl06	Num	3			taking medication? potassium supplements
106	kspr06	Num	3			taking medication? potassium-sparing agents alone
107	lipid06	Num	3			taking medication? any lipid-lowering medication
108	loop06	Num	3			taking medication? loop diuretics
109	maoi06	Num	3			taking medication? mao inhibitors
110	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
111	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
112	niac06	Num	3			taking medication? niacin and nicotinic acid
113	nifir06	Num	3			taking medication? immediate-release nifedipine
114	nifsr06	Num	3			taking medication? slow-release nifedipine
115	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin

Num	Variable	Type	Len	Format	Informat	Label
116	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
117	ntg06	Num	3			taking medication? nitrates
118	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
119	ohga06	Num	3			taking medication? oral hypoglycemic agents
120	ostrd06	Num	3			taking medication? oral steroids
121	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
122	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
123	ppi06	Num	3			taking medication? proton pump inhibitors
124	prgstn06	Num	3			taking medication? progestins
125	prknsn06	Num	3			taking medication? drugs used to treat parkinson
126	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
127	prob06	Num	3			taking medication? probucol
128	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
129	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
130	slf106	Num	3			taking medication? first generation sulfonylureas
131	slf206	Num	3			taking medication? second generation sulfonylureas
132	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
133	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
134	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
135	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
136	tca06	Num	3			taking medication? tricylic anti-depressants
137	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
138	thry06	Num	3			taking medication? thyroid agents
139	thzd06	Num	3			taking medication? thiazolidinediones
140	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
141	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
142	urcos06	Num	3			taking medication? uricosuries
143	vaso06	Num	3			taking medication? vasodilators, a mixed group
144	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
145	verir06	Num	3			taking medication? immediate-release verapamil
146	versr06	Num	3			taking medication? slow-release verapamil
147	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
148	wtls06	Num	3			taking medication? weight loss drugs
149	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
150	stdytime	Num	4			time since entry (days)
151	consent	Num	3			consent group

# Data Set Name: yr13ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	cmhlth32	Num	3			health compared to others same age
7	chhlth32	Num	3			how health changed in past 6 months
8	daybed32	Num	3			days in bed for illness or injury
9	md32	Num	3			number/times saw doctor
10	hstime32	Num	3			number/times admitted to hospital
11	nurshm32	Num	3			overnight as patient in nursing home
12	highbp32	Num	3			told by md you had high blood pressure
13	asthma32	Num	3			told by md you had asthma
14	afib32	Num	3			told by md you had atrial fibrillation
15	dvt32	Num	3			told by md you had deep vein thrombosis
16	rheu32	Num	3			told by md you had rheumatic fever
17	emphys32	Num	3			told by md you had emphysema
18	diabet32	Num	3			told by md you had diabetes
19	footul32	Num	3			ever had foot ulcers or sores on feet
20	hibsug32	Num	3			ever had high blood sugar
21	lobsug32	Num	3			ever had low blood sugar
22	faint32	Num	3			ever fainted or passed out
23	eyeprb32	Num	3			ever had eye problems
24	diabtr32	Num	3			how are you treated for diabetes
25	chgmil32	Num	3			change in ability to walk half mile
26	howmil32	Num	3			how ability to walk half mile changed
27	chgstp32	Num	3			change in ability to walk up steps
28	howstp32	Num	3			how ability to walk up steps changed
29	chghwk32	Num	3			change in ability to do housework
30	howhwk32	Num	3			how ability to do housework changed
31	chgarm32	Num	3			change in ability to use hands/arms
32	howarm32	Num	3			how ability to use hands/arms changed
33	chghom32	Num	3			change in walking about home in past 6 m
34	howhom32	Num	3			how has walking about home changed
35	chgbed32	Num	3			change in getting out of bed in past 6 m
36	howbed32	Num	3			how has getting out of bed changed
37	chglhw32	Num	3			change in doing It housework in past 6 m

Num	Variable	Type	Len	Format	Informat	Label
38	howlhw32	Num	3			how has doing It housework changed
39	chgshp32	Num	3			change in doing shopping in past 6 mo
40	howshp32	Num	3			how has doing shopping changed
41	chgmls32	Num	3			change in preparing meals in past 6 mo
42	howmls32	Num	3			how has preparing meals changed
43	chgmny32	Num	3			change in managing money in past 6 mo
44	howmny32	Num	3			how has managing money changed
45	chgphn32	Num	3			change in using telephone in past 6 mo
46	howphn32	Num	3			how has using telephone changed
47	chgeat32	Num	3			change in feeding yourself in past 6 mo
48	howeat32	Num	3			how has feeding yourself changed
49	chgdrs32	Num	3			change in dressing yourself in past 6 mo
50	howdrs32	Num	3			how has dressing yourself changed
51	chgbth32	Num	3			change in batheing yourself in past 6 mo
52	howbth32	Num	3			how has batheing yourself changed
53	chgtlt32	Num	3			change in using the toilet in past 6 mo
54	howtlt32	Num	3			how has using the toilet changed
55	stdytime	Num	4			time since entry (days)
56	consent	Num	3			consent group

# Data Set Name: yr13ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	cmhlth32	Num	3			health compared to others same age
6	chhlth32	Num	3			how health changed in past 6 months
7	daybed32	Num	3			days in bed for illness or injury
8	md32	Num	3			number/times saw doctor
9	hstime32	Num	3			number/times admitted to hospital
10	nurshm32	Num	3			overnight as patient in nursing home
11	highbp32	Num	3			told by md you had high blood pressure
12	asthma32	Num	3			told by md you had asthma
13	afib32	Num	3			told by md you had atrial fibrillation
14	dvt32	Num	3			told by md you had deep vein thrombosis
15	rheu32	Num	3			told by md you had rheumatic fever
16	emphys32	Num	3			told by md you had emphysema
17	diabet32	Num	3			told by md you had diabetes
18	footul32	Num	3			ever had foot ulcers or sores on feet
19	hibsug32	Num	3			ever had high blood sugar
20	lobsug32	Num	3			ever had low blood sugar
21	faint32	Num	3			ever fainted or passed out
22	eyeprb32	Num	3			ever had eye problems
23	diabtr32	Num	3			how are you treated for diabetes
24	chgmil32	Num	3			change in ability to walk half mile
25	howmil32	Num	3			how ability to walk half mile changed
26	chgstp32	Num	3			change in ability to walk up steps
27	howstp32	Num	3			how ability to walk up steps changed
28	chghwk32	Num	3			change in ability to do housework
29	howhwk32	Num	3			how ability to do housework changed
30	chgarm32	Num	3			change in ability to use hands/arms
31	howarm32	Num	3			how ability to use hands/arms changed
32	chghom32	Num	3			change in walking about home in past 6 m
33	howhom32	Num	3			how has walking about home changed
34	chgbed32	Num	3			change in getting out of bed in past 6 m
35	howbed32	Num	3			how has getting out of bed changed
36	chglhw32	Num	3			change in doing lt housework in past 6 m
37	howlhw32	Num	3			how has doing lt housework changed

Num	Variable	Type	Len	Format	Informat	Label
38	chgshp32	Num	3			change in doing shopping in past 6 mo
39	howshp32	Num	3			how has doing shopping changed
40	chgmls32	Num	3			change in preparing meals in past 6 mo
41	howmls32	Num	3			how has preparing meals changed
42	chgmny32	Num	3			change in managing money in past 6 mo
43	howmny32	Num	3			how has managing money changed
44	chgphn32	Num	3			change in using telephone in past 6 mo
45	howphn32	Num	3			how has using telephone changed
46	chgeat32	Num	3			change in feeding yourself in past 6 mo
47	howeat32	Num	3			how has feeding yourself changed
48	chgdrs32	Num	3			change in dressing yourself in past 6 mo
49	howdrs32	Num	3			how has dressing yourself changed
50	chgbth32	Num	3			change in batheing yourself in past 6 mo
51	howbth32	Num	3			how has batheing yourself changed
52	chgtlt32	Num	3			change in using the toilet in past 6 mo
53	howtlt32	Num	3			how has using the toilet changed
54	totmed	Num	3			# of medications
55	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
56	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
57	ace06	Num	3			taking medication? ace inhibitors without diuretics
58	aced06	Num	3			taking medication? ace inhibitors with diuretics
59	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
60	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
61	alpha06	Num	3			taking medication? alpha-blockers without diuretics
62	alphad06	Num	3			taking medication? alpha-blockers with diuretics
63	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
64	amlod06	Num	3			taking medication? amlodipine
65	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
66	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
67	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
68	anar306	Num	3			taking medication? anti-arrhythmics, class 3
69	antpsy06	Num	3			taking medication? anti-psychotic medications
70	anyace06	Num	3			taking medication? any ace or aced
71	anybeta06	Num	3			taking medication? any beta or betad
72	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
73	anyvaso06	Num	3			taking medication? any vaso or vasod
74	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
75	basq06	Num	3			taking medication? bile-acid sequestrants
76	benzod06	Num	3			taking medication? benzodiazepines

Num	Variable	Type	Len	Format	Informat	Label
77	beta06	Num	3			taking medication? beta-blockers without diuretics
78	betad06	Num	3			taking medication? beta-blockers with diuretics
79	bgnd06	Num	3			taking medication? biguanides
80	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
81	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
82	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
83	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
84	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
85	dig06	Num	3			taking medication? digitalis preparations
86	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
87	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
88	diuret06	Num	3			taking medication? any diuretic
89	dltir06	Num	3			taking medication? immediate-release diltiazem
90	dltsr06	Num	3			taking medication? slow-release diltiazem
91	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
92	edd06	Num	3			taking medication? erectile dysfunction drugs
93	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
94	fibr06	Num	3			taking medication? fibrates
95	gout06	Num	3			taking medication? gout treatments
96	h2b06	Num	3			taking medication? h-2 blockers
97	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
98	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
99	hprns06	Num	3			taking medication? heparins
100	htnmed06	Num	3			taking medication? any anti-hypertensive medication
101	insln06	Num	3			taking medication? insulins
102	iprtr06	Num	3			taking medication? anticholinergies + combination with beta2-agonist
103	istrd06	Num	3			taking medication? inhaled steroids for asthma
104	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
105	kcl06	Num	3			taking medication? potassium supplements
106	kspr06	Num	3			taking medication? potassium-sparing agents alone
107	lipid06	Num	3			taking medication? any lipid-lowering medication
108	loop06	Num	3			taking medication? loop diuretics
109	maoi06	Num	3			taking medication? mao inhibitors
110	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
111	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
112	niac06	Num	3			taking medication? niacin and nicotinic acid
113	nifir06	Num	3			taking medication? immediate-release nifedipine
114	nifsr06	Num	3			taking medication? slow-release nifedipine
115	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin

Num	Variable	Type	Len	Format	Informat	Label
116	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
117	ntg06	Num	3			taking medication? nitrates
118	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
119	ohga06	Num	3			taking medication? oral hypoglycemic agents
120	ostrd06	Num	3			taking medication? oral steroids
121	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
122	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
123	ppi06	Num	3			taking medication? proton pump inhibitors
124	prgstn06	Num	3			taking medication? progestins
125	prknsn06	Num	3			taking medication? drugs used to treat parkinson
126	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
127	prob06	Num	3			taking medication? probucol
128	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
129	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
130	slf106	Num	3			taking medication? first generation sulfonylureas
131	slf206	Num	3			taking medication? second generation sulfonylureas
132	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
133	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
134	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
135	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
136	tca06	Num	3			taking medication? tricylic anti-depressants
137	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
138	thry06	Num	3			taking medication? thyroid agents
139	thzd06	Num	3			taking medication? thiazolidinediones
140	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
141	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
142	urcos06	Num	3			taking medication? uricosuries
143	vaso06	Num	3			taking medication? vasodilators, a mixed group
144	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
145	verir06	Num	3			taking medication? immediate-release verapamil
146	versr06	Num	3			taking medication? slow-release verapamil
147	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
148	wtls06	Num	3			taking medication? weight loss drugs
149	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
150	stdytime	Num	4			time since entry (days)
151	consent	Num	3			consent group

## Data Set Name: yr14ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	cmhlth32	Num	3			health compared to others same age
7	chhlth32	Num	3			how health changed in past 6 months
8	daybed32	Num	3			days in bed for illness or injury
9	md32	Num	3			number/times saw doctor
10	hstime32	Num	3			number/times admitted to hospital
11	nurshm32	Num	3			overnight as patient in nursing home
12	highbp32	Num	3			told by md you had high blood pressure
13	asthma32	Num	3			told by md you had asthma
14	afib32	Num	3			told by md you had atrial fibrillation
15	dvt32	Num	3			told by md you had deep vein thrombosis
16	rheu32	Num	3			told by md you had rheumatic fever
17	emphys32	Num	3			told by md you had emphysema
18	diabet32	Num	3			told by md you had diabetes
19	footul32	Num	3			ever had foot ulcers or sores on feet
20	hibsug32	Num	3			ever had high blood sugar
21	lobsug32	Num	3			ever had low blood sugar
22	faint32	Num	3			ever fainted or passed out
23	eyeprb32	Num	3			ever had eye problems
24	diabtr32	Num	3			how are you treated for diabetes
25	chgmil32	Num	3			change in ability to walk half mile
26	howmil32	Num	3			how ability to walk half mile changed
27	chgstp32	Num	3			change in ability to walk up steps
28	howstp32	Num	3			how ability to walk up steps changed
29	chghwk32	Num	3			change in ability to do housework
30	howhwk32	Num	3			how ability to do housework changed
31	chgarm32	Num	3			change in ability to use hands/arms
32	howarm32	Num	3			how ability to use hands/arms changed
33	chghom32	Num	3			change in walking about home in past 6 m
34	howhom32	Num	3			how has walking about home changed
35	chgbed32	Num	3			change in getting out of bed in past 6 m
36	howbed32	Num	3			how has getting out of bed changed
37	chglhw32	Num	3			change in doing It housework in past 6 m

Num	Variable	Type	Len	Format	Informat	Label
38	howlhw32	Num	3			how has doing It housework changed
39	chgshp32	Num	3			change in doing shopping in past 6 mo
40	howshp32	Num	3			how has doing shopping changed
41	chgmls32	Num	3			change in preparing meals in past 6 mo
42	howmls32	Num	3			how has preparing meals changed
43	chgmny32	Num	3			change in managing money in past 6 mo
44	howmny32	Num	3			how has managing money changed
45	chgphn32	Num	3			change in using telephone in past 6 mo
46	howphn32	Num	3			how has using telephone changed
47	chgeat32	Num	3			change in feeding yourself in past 6 mo
48	howeat32	Num	3			how has feeding yourself changed
49	chgdrs32	Num	3			change in dressing yourself in past 6 mo
50	howdrs32	Num	3			how has dressing yourself changed
51	chgbth32	Num	3			change in batheing yourself in past 6 mo
52	howbth32	Num	3			how has batheing yourself changed
53	chgtlt32	Num	3			change in using the toilet in past 6 mo
54	howtlt32	Num	3			how has using the toilet changed
55	stdytime	Num	4			time since entry (days)
56	consent	Num	3			consent group

# Data Set Name: yr14ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	cmhlth32	Num	3			health compared to others same age
6	chhlth32	Num	3			how health changed in past 6 months
7	daybed32	Num	3			days in bed for illness or injury
8	md32	Num	3			number/times saw doctor
9	hstime32	Num	3			number/times admitted to hospital
10	nurshm32	Num	3			overnight as patient in nursing home
11	highbp32	Num	3			told by md you had high blood pressure
12	asthma32	Num	3			told by md you had asthma
13	afib32	Num	3			told by md you had atrial fibrillation
14	dvt32	Num	3			told by md you had deep vein thrombosis
15	rheu32	Num	3			told by md you had rheumatic fever
16	emphys32	Num	3			told by md you had emphysema
17	diabet32	Num	3			told by md you had diabetes
18	footul32	Num	3			ever had foot ulcers or sores on feet
19	hibsug32	Num	3			ever had high blood sugar
20	lobsug32	Num	3			ever had low blood sugar
21	faint32	Num	3			ever fainted or passed out
22	eyeprb32	Num	3			ever had eye problems
23	diabtr32	Num	3			how are you treated for diabetes
24	chgmil32	Num	3			change in ability to walk half mile
25	howmil32	Num	3			how ability to walk half mile changed
26	chgstp32	Num	3			change in ability to walk up steps
27	howstp32	Num	3			how ability to walk up steps changed
28	chghwk32	Num	3			change in ability to do housework
29	howhwk32	Num	3			how ability to do housework changed
30	chgarm32	Num	3			change in ability to use hands/arms
31	howarm32	Num	3			how ability to use hands/arms changed
32	chghom32	Num	3			change in walking about home in past 6 m
33	howhom32	Num	3			how has walking about home changed
34	chgbed32	Num	3			change in getting out of bed in past 6 m
35	howbed32	Num	3			how has getting out of bed changed
36	chglhw32	Num	3			change in doing lt housework in past 6 m
37	howlhw32	Num	3			how has doing lt housework changed

Num	Variable	Type	Len	Format	Informat	Label
38	chgshp32	Num	3			change in doing shopping in past 6 mo
39	howshp32	Num	3			how has doing shopping changed
40	chgmls32	Num	3			change in preparing meals in past 6 mo
41	howmls32	Num	3			how has preparing meals changed
42	chgmny32	Num	3			change in managing money in past 6 mo
43	howmny32	Num	3			how has managing money changed
44	chgphn32	Num	3			change in using telephone in past 6 mo
45	howphn32	Num	3			how has using telephone changed
46	chgeat32	Num	3			change in feeding yourself in past 6 mo
47	howeat32	Num	3			how has feeding yourself changed
48	chgdrs32	Num	3			change in dressing yourself in past 6 mo
49	howdrs32	Num	3			how has dressing yourself changed
50	chgbth32	Num	3			change in batheing yourself in past 6 mo
51	howbth32	Num	3			how has batheing yourself changed
52	chgtlt32	Num	3			change in using the toilet in past 6 mo
53	howtlt32	Num	3			how has using the toilet changed
54	totmed	Num	3			# of medications
55	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
56	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
57	ace06	Num	3			taking medication? ace inhibitors without diuretics
58	aced06	Num	3			taking medication? ace inhibitors with diuretics
59	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
60	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
61	alpha06	Num	3			taking medication? alpha-blockers without diuretics
62	alphad06	Num	3			taking medication? alpha-blockers with diuretics
63	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
64	amlod06	Num	3			taking medication? amlodipine
65	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
66	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
67	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
68	anar306	Num	3			taking medication? anti-arrhythmics, class 3
69	antpsy06	Num	3			taking medication? anti-psychotic medications
70	anyace06	Num	3			taking medication? any ace or aced
71	anybeta06	Num	3			taking medication? any beta or betad
72	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
73	anyvaso06	Num	3			taking medication? any vaso or vasod
74	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
75	basq06	Num	3			taking medication? bile-acid sequestrants
76	benzod06	Num	3			taking medication? benzodiazepines

Num	Variable	Type	Len	Format	Informat	Label
77	beta06	Num	3			taking medication? beta-blockers without diuretics
78	betad06	Num	3			taking medication? beta-blockers with diuretics
79	bgnd06	Num	3			taking medication? biguanides
80	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
81	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
82	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
83	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
84	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
85	dig06	Num	3			taking medication? digitalis preparations
86	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
87	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
88	diuret06	Num	3			taking medication? any diuretic
89	dltir06	Num	3			taking medication? immediate-release diltiazem
90	dltsr06	Num	3			taking medication? slow-release diltiazem
91	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
92	edd06	Num	3			taking medication? erectile dysfunction drugs
93	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
94	fibr06	Num	3			taking medication? fibrates
95	gout06	Num	3			taking medication? gout treatments
96	h2b06	Num	3			taking medication? h-2 blockers
97	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
98	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
99	hprns06	Num	3			taking medication? heparins
100	htnmed06	Num	3			taking medication? any anti-hypertensive medication
101	insln06	Num	3			taking medication? insulins
102	iprtr06	Num	3			taking medication? anticholinergies + combination with beta2-agonist
103	istrd06	Num	3			taking medication? inhaled steroids for asthma
104	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
105	kcl06	Num	3			taking medication? potassium supplements
106	kspr06	Num	3			taking medication? potassium-sparing agents alone
107	lipid06	Num	3			taking medication? any lipid-lowering medication
108	loop06	Num	3			taking medication? loop diuretics
109	maoi06	Num	3			taking medication? mao inhibitors
110	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
111	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
112	niac06	Num	3			taking medication? niacin and nicotinic acid
113	nifir06	Num	3			taking medication? immediate-release nifedipine
114	nifsr06	Num	3			taking medication? slow-release nifedipine
115	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin

Num	Variable	Type	Len	Format	Informat	Label
116	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
117	ntg06	Num	3			taking medication? nitrates
118	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
119	ohga06	Num	3			taking medication? oral hypoglycemic agents
120	ostrd06	Num	3			taking medication? oral steroids
121	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
122	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
123	ppi06	Num	3			taking medication? proton pump inhibitors
124	prgstn06	Num	3			taking medication? progestins
125	prknsn06	Num	3			taking medication? drugs used to treat parkinson
126	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
127	prob06	Num	3			taking medication? probucol
128	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
129	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
130	slf106	Num	3			taking medication? first generation sulfonylureas
131	slf206	Num	3			taking medication? second generation sulfonylureas
132	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
133	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
134	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
135	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
136	tca06	Num	3			taking medication? tricylic anti-depressants
137	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
138	thry06	Num	3			taking medication? thyroid agents
139	thzd06	Num	3			taking medication? thiazolidinediones
140	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
141	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
142	urcos06	Num	3			taking medication? uricosurics
143	vaso06	Num	3			taking medication? vasodilators, a mixed group
144	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
145	verir06	Num	3			taking medication? immediate-release verapamil
146	versr06	Num	3			taking medication? slow-release verapamil
147	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
148	wtls06	Num	3			taking medication? weight loss drugs
149	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
150	stdytime	Num	4			time since entry (days)
151	consent	Num	3			consent group

## Data Set Name: yr15ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	cmhlth32	Num	3			health compared to others same age
7	chhlth32	Num	3			how health changed in past 6 months
8	daybed32	Num	3			days in bed for illness or injury
9	md32	Num	3			number/times saw doctor
10	hstime32	Num	3			number/times admitted to hospital
11	nurshm32	Num	3			overnight as patient in nursing home
12	highbp32	Num	3			told by md you had high blood pressure
13	asthma32	Num	3			told by md you had asthma
14	afib32	Num	3			told by md you had atrial fibrillation
15	dvt32	Num	3			told by md you had deep vein thrombosis
16	rheu32	Num	3			told by md you had rheumatic fever
17	emphys32	Num	3			told by md you had emphysema
18	diabet32	Num	3			told by md you had diabetes
19	footul32	Num	3			ever had foot ulcers or sores on feet
20	hibsug32	Num	3			ever had high blood sugar
21	lobsug32	Num	3			ever had low blood sugar
22	faint32	Num	3			ever fainted or passed out
23	eyeprb32	Num	3			ever had eye problems
24	diabtr32	Num	3			how are you treated for diabetes
25	chgmil32	Num	3			change in ability to walk half mile
26	howmil32	Num	3			how ability to walk half mile changed
27	chgstp32	Num	3			change in ability to walk up steps
28	howstp32	Num	3			how ability to walk up steps changed
29	chghwk32	Num	3			change in ability to do housework
30	howhwk32	Num	3			how ability to do housework changed
31	chgarm32	Num	3			change in ability to use hands/arms
32	howarm32	Num	3			how ability to use hands/arms changed
33	chghom32	Num	3			change in walking about home in past 6 m
34	howhom32	Num	3			how has walking about home changed
35	chgbed32	Num	3			change in getting out of bed in past 6 m
36	howbed32	Num	3			how has getting out of bed changed
37	chglhw32	Num	3			change in doing lt housework in past 6 m

Num	Variable	Type	Len	Format	Informat	Label
38	howlhw32	Num	3			how has doing It housework changed
39	chgshp32	Num	3			change in doing shopping in past 6 mo
40	howshp32	Num	3			how has doing shopping changed
41	chgmls32	Num	3			change in preparing meals in past 6 mo
42	howmls32	Num	3			how has preparing meals changed
43	chgmny32	Num	3			change in managing money in past 6 mo
44	howmny32	Num	3			how has managing money changed
45	chgphn32	Num	3			change in using telephone in past 6 mo
46	howphn32	Num	3			how has using telephone changed
47	chgeat32	Num	3			change in feeding yourself in past 6 mo
48	howeat32	Num	3			how has feeding yourself changed
49	chgdrs32	Num	3			change in dressing yourself in past 6 mo
50	howdrs32	Num	3			how has dressing yourself changed
51	chgbth32	Num	3			change in batheing yourself in past 6 mo
52	howbth32	Num	3			how has batheing yourself changed
53	chgtlt32	Num	3			change in using the toilet in past 6 mo
54	howtlt32	Num	3			how has using the toilet changed
55	stdytime	Num	4			time since entry (days)
56	consent	Num	3			consent group

## Data Set Name: yr15ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	cmhlth32	Num	3			health compared to others same age
6	chhlth32	Num	3			how health changed in past 6 months
7	daybed32	Num	3			days in bed for illness or injury
8	md32	Num	3			number/times saw doctor
9	hstime32	Num	3			number/times admitted to hospital
10	nurshm32	Num	3			overnight as patient in nursing home
11	highbp32	Num	3			told by md you had high blood pressure
12	asthma32	Num	3			told by md you had asthma
13	afib32	Num	3			told by md you had atrial fibrillation
14	dvt32	Num	3			told by md you had deep vein thrombosis
15	rheu32	Num	3			told by md you had rheumatic fever
16	emphys32	Num	3			told by md you had emphysema
17	diabet32	Num	3			told by md you had diabetes
18	footul32	Num	3			ever had foot ulcers or sores on feet
19	hibsug32	Num	3			ever had high blood sugar
20	lobsug32	Num	3			ever had low blood sugar
21	faint32	Num	3			ever fainted or passed out
22	eyeprb32	Num	3			ever had eye problems
23	diabtr32	Num	3			how are you treated for diabetes
24	chgmil32	Num	3			change in ability to walk half mile
25	howmil32	Num	3			how ability to walk half mile changed
26	chgstp32	Num	3			change in ability to walk up steps
27	howstp32	Num	3			how ability to walk up steps changed
28	chghwk32	Num	3			change in ability to do housework
29	howhwk32	Num	3			how ability to do housework changed
30	chgarm32	Num	3			change in ability to use hands/arms
31	howarm32	Num	3			how ability to use hands/arms changed
32	chghom32	Num	3			change in walking about home in past 6 m
33	howhom32	Num	3			how has walking about home changed
34	chgbed32	Num	3			change in getting out of bed in past 6 m
35	howbed32	Num	3			how has getting out of bed changed
36	chglhw32	Num	3			change in doing lt housework in past 6 m
37	howlhw32	Num	3			how has doing lt housework changed

Num	Variable	Type	Len	Format	Informat	Label
38	chgshp32	Num	3			change in doing shopping in past 6 mo
39	howshp32	Num	3			how has doing shopping changed
40	chgmls32	Num	3			change in preparing meals in past 6 mo
41	howmls32	Num	3			how has preparing meals changed
42	chgmny32	Num	3			change in managing money in past 6 mo
43	howmny32	Num	3			how has managing money changed
44	chgphn32	Num	3			change in using telephone in past 6 mo
45	howphn32	Num	3			how has using telephone changed
46	chgeat32	Num	3			change in feeding yourself in past 6 mo
47	howeat32	Num	3			how has feeding yourself changed
48	chgdrs32	Num	3			change in dressing yourself in past 6 mo
49	howdrs32	Num	3			how has dressing yourself changed
50	chgbth32	Num	3			change in batheing yourself in past 6 mo
51	howbth32	Num	3			how has batheing yourself changed
52	chgtlt32	Num	3			change in using the toilet in past 6 mo
53	howtlt32	Num	3			how has using the toilet changed
54	totmed	Num	3			# of medications
55	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
56	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
57	ace06	Num	3			taking medication? ace inhibitors without diuretics
58	aced06	Num	3			taking medication? ace inhibitors with diuretics
59	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
60	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
61	alpha06	Num	3			taking medication? alpha-blockers without diuretics
62	alphad06	Num	3			taking medication? alpha-blockers with diuretics
63	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
64	amlod06	Num	3			taking medication? amlodipine
65	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
66	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
67	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
68	anar306	Num	3			taking medication? anti-arrhythmics, class 3
69	antpsy06	Num	3			taking medication? anti-psychotic medications
70	anyace06	Num	3			taking medication? any ace or aced
71	anybeta06	Num	3			taking medication? any beta or betad
72	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
73	anyvaso06	Num	3			taking medication? any vaso or vasod
74	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
75	basq06	Num	3			taking medication? bile-acid sequestrants
76	benzod06	Num	3			taking medication? benzodiazepines

Num	Variable	Type	Len	Format	Informat	Label
77	beta06	Num	3			taking medication? beta-blockers without diuretics
78	betad06	Num	3			taking medication? beta-blockers with diuretics
79	bgnd06	Num	3			taking medication? biguanides
80	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
81	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
82	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
83	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
84	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
85	dig06	Num	3			taking medication? digitalis preparations
86	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
87	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
88	diuret06	Num	3			taking medication? any diuretic
89	dltir06	Num	3			taking medication? immediate-release diltiazem
90	dltsr06	Num	3			taking medication? slow-release diltiazem
91	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
92	edd06	Num	3			taking medication? erectile dysfunction drugs
93	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
94	fibr06	Num	3			taking medication? fibrates
95	gout06	Num	3			taking medication? gout treatments
96	h2b06	Num	3			taking medication? h-2 blockers
97	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
98	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
99	hprns06	Num	3			taking medication? heparins
100	htnmed06	Num	3			taking medication? any anti-hypertensive medication
101	insln06	Num	3			taking medication? insulins
102	iprtr06	Num	3			taking medication? anticholinergies + combination with beta2-agonist
103	istrd06	Num	3			taking medication? inhaled steroids for asthma
104	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
105	kcl06	Num	3			taking medication? potassium supplements
106	kspr06	Num	3			taking medication? potassium-sparing agents alone
107	lipid06	Num	3			taking medication? any lipid-lowering medication
108	loop06	Num	3			taking medication? loop diuretics
109	maoi06	Num	3			taking medication? mao inhibitors
110	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
111	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
112	niac06	Num	3			taking medication? niacin and nicotinic acid
113	nifir06	Num	3			taking medication? immediate-release nifedipine
114	nifsr06	Num	3			taking medication? slow-release nifedipine
115	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin

Num	Variable	Type	Len	Format	Informat	Label
116	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
117	ntg06	Num	3			taking medication? nitrates
118	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
119	ohga06	Num	3			taking medication? oral hypoglycemic agents
120	ostrd06	Num	3			taking medication? oral steroids
121	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
122	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
123	ppi06	Num	3			taking medication? proton pump inhibitors
124	prgstn06	Num	3			taking medication? progestins
125	prknsn06	Num	3			taking medication? drugs used to treat parkinson
126	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
127	prob06	Num	3			taking medication? probucol
128	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
129	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
130	slf106	Num	3			taking medication? first generation sulfonylureas
131	slf206	Num	3			taking medication? second generation sulfonylureas
132	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
133	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
134	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
135	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
136	tca06	Num	3			taking medication? tricylic anti-depressants
137	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
138	thry06	Num	3			taking medication? thyroid agents
139	thzd06	Num	3			taking medication? thiazolidinediones
140	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
141	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
142	urcos06	Num	3			taking medication? uricosuries
143	vaso06	Num	3			taking medication? vasodilators, a mixed group
144	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
145	verir06	Num	3			taking medication? immediate-release verapamil
146	versr06	Num	3			taking medication? slow-release verapamil
147	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
148	wtls06	Num	3			taking medication? weight loss drugs
149	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
150	stdytime	Num	4			time since entry (days)
151	consent	Num	3			consent group

## Data Set Name: yr16ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	cmhlth32	Num	3			health compared to others same age
7	chhlth32	Num	3			how health changed in past 6 months
8	daybed32	Num	3			days in bed for illness or injury
9	md32	Num	3			number/times saw doctor
10	hstime32	Num	3			number/times admitted to hospital
11	nurshm32	Num	3			overnight as patient in nursing home
12	highbp32	Num	3			told by md you had high blood pressure
13	asthma32	Num	3			told by md you had asthma
14	afib32	Num	3			told by md you had atrial fibrillation
15	dvt32	Num	3			told by md you had deep vein thrombosis
16	rheu32	Num	3			told by md you had rheumatic fever
17	emphys32	Num	3			told by md you had emphysema
18	diabet32	Num	3			told by md you had diabetes
19	footul32	Num	3			ever had foot ulcers or sores on feet
20	hibsug32	Num	3			ever had high blood sugar
21	lobsug32	Num	3			ever had low blood sugar
22	faint32	Num	3			ever fainted or passed out
23	eyeprb32	Num	3			ever had eye problems
24	diabtr32	Num	3			how are you treated for diabetes
25	stdytime	Num	4			time since entry (days)
26	consent	Num	3			consent group

## Data Set Name: yr16ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	cmhlth32	Num	3			health compared to others same age
6	chhlth32	Num	3			how health changed in past 6 months
7	daybed32	Num	3			days in bed for illness or injury
8	md32	Num	3			number/times saw doctor
9	hstime32	Num	3			number/times admitted to hospital
10	nurshm32	Num	3			overnight as patient in nursing home
11	highbp32	Num	3			told by md you had high blood pressure
12	asthma32	Num	3			told by md you had asthma
13	afib32	Num	3			told by md you had atrial fibrillation
14	dvt32	Num	3			told by md you had deep vein thrombosis
15	rheu32	Num	3			told by md you had rheumatic fever
16	emphys32	Num	3			told by md you had emphysema
17	diabet32	Num	3			told by md you had diabetes
18	footul32	Num	3			ever had foot ulcers or sores on feet
19	hibsug32	Num	3			ever had high blood sugar
20	lobsug32	Num	3			ever had low blood sugar
21	faint32	Num	3			ever fainted or passed out
22	eyeprb32	Num	3			ever had eye problems
23	diabtr32	Num	3			how are you treated for diabetes
24	totmed	Num	3			# of medications
25	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
26	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
27	ace06	Num	3			taking medication? ace inhibitors without diuretics
28	aced06	Num	3			taking medication? ace inhibitors with diuretics
29	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
30	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
31	alpha06	Num	3			taking medication? alpha-blockers without diuretics
32	alphad06	Num	3			taking medication? alpha-blockers with diuretics
33	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
34	amlod06	Num	3			taking medication? amlodipine
35	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
36	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
37	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c

Num	Variable	Type	Len	Format	Informat	Label
38	anar306	Num	3			taking medication? anti-arrhythmics, class 3
39	antpsy06	Num	3			taking medication? anti-psychotic medications
40	anyace06	Num	3			taking medication? any ace or aced
41	anybeta06	Num	3			taking medication? any beta or betad
42	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
43	anyvaso06	Num	3			taking medication? any vaso or vasod
44	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
45	basq06	Num	3			taking medication? bile-acid sequestrants
46	benzod06	Num	3			taking medication? benzodiazepines
47	beta06	Num	3			taking medication? beta-blockers without diuretics
48	betad06	Num	3			taking medication? beta-blockers with diuretics
49	bgnd06	Num	3			taking medication? biguanides
50	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
51	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
52	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
53	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
54	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
55	dig06	Num	3			taking medication? digitalis preparations
56	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
57	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
58	diuret06	Num	3			taking medication? any diuretic
59	dltir06	Num	3			taking medication? immediate-release diltiazem
60	dltsr06	Num	3			taking medication? slow-release diltiazem
61	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
62	edd06	Num	3			taking medication? erectile dysfunction drugs
63	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
64	fibr06	Num	3			taking medication? fibrates
65	gout06	Num	3			taking medication? gout treatments
66	h2b06	Num	3			taking medication? h-2 blockers
67	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
68	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
69	hprns06	Num	3			taking medication? heparins
70	htnmed06	Num	3			taking medication? any anti-hypertensive medication
71	insln06	Num	3			taking medication? insulins
72	iprtr06	Num	3			taking medication? anticholinergies + combination with beta2-agonist
73	istrd06	Num	3			taking medication? inhaled steroids for asthma
74	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
75	kcl06	Num	3			taking medication? potassium supplements
76	kspr06	Num	3			taking medication? potassium-sparing agents alone

Num	Variable	Type	Len	Format	Informat	Label
77	lipid06	Num	3			taking medication? any lipid-lowering medication
78	loop06	Num	3			taking medication? loop diuretics
79	maoi06	Num	3			taking medication? mao inhibitors
80	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
81	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
82	niac06	Num	3			taking medication? niacin and nicotinic acid
83	nifir06	Num	3			taking medication? immediate-release nifedipine
84	nifsr06	Num	3			taking medication? slow-release nifedipine
85	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
86	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
87	ntg06	Num	3			taking medication? nitrates
88	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
89	ohga06	Num	3			taking medication? oral hypoglycemic agents
90	ostrd06	Num	3			taking medication? oral steroids
91	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
92	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
93	ppi06	Num	3			taking medication? proton pump inhibitors
94	prgstn06	Num	3			taking medication? progestins
95	prknsn06	Num	3			taking medication? drugs used to treat parkinson
96	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
97	prob06	Num	3			taking medication? probucol
98	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
99	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
100	slf106	Num	3			taking medication? first generation sulfonylureas
101	slf206	Num	3			taking medication? second generation sulfonylureas
102	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
103	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
104	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
105	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
106	tca06	Num	3			taking medication? tricylic anti-depressants
107	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
108	thry06	Num	3			taking medication? thyroid agents
109	thzd06	Num	3			taking medication? thiazolidinediones
110	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
111	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
112	urcos06	Num	3			taking medication? uricosurics
113	vaso06	Num	3			taking medication? vasodilators, a mixed group
114	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
115	verir06	Num	3			taking medication? immediate-release verapamil

Num	Variable	Type	Len	Format	Informat	Label
116	versr06	Num	3			taking medication? slow-release verapamil
117	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
118	wtls06	Num	3			taking medication? weight loss drugs
119	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
120	stdytime	Num	4			time since entry (days)
121	consent	Num	3			consent group

### Data Set Name: yr17ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	cmhlth32	Num	3			health compared to others same age
7	chhlth32	Num	3			how health changed in past 6 months
8	daybed32	Num	3			days in bed for illness or injury
9	md32	Num	3			number/times saw doctor
10	hstime32	Num	3			number/times admitted to hospital
11	nurshm32	Num	3			overnight as patient in nursing home
12	highbp32	Num	3			told by md you had high blood pressure
13	asthma32	Num	3			told by md you had asthma
14	afib32	Num	3			told by md you had atrial fibrillation
15	dvt32	Num	3			told by md you had deep vein thrombosis
16	rheu32	Num	3			told by md you had rheumatic fever
17	emphys32	Num	3			told by md you had emphysema
18	diabet32	Num	3			told by md you had diabetes
19	footul32	Num	3			ever had foot ulcers or sores on feet
20	hibsug32	Num	3			ever had high blood sugar
21	lobsug32	Num	3			ever had low blood sugar
22	faint32	Num	3			ever fainted or passed out
23	eyeprb32	Num	3			ever had eye problems
24	diabtr32	Num	3			how are you treated for diabetes
25	whmile	Num	3			difficulty in walking half mile
26	whmdif	Num	3			how much difficulty in walking half mile
27	whome	Num	3			difficulty in walking around home
28	whodif	Num	3			how much difficulty in walking around home
29	bed	Num	3			difficult to get out of bed
30	beddif	Num	3			how much difficulty in getting out of bed
31	steps	Num	3			difficult to climb 10 steps
32	stpdif	Num	3			how much difficulty in climbing 10 steps
33	hhwork	Num	3			dificult to do heavy housework
34	hhwdif	Num	3			how much difficulty in doing heavy housework
35	lhwork	Num	3			difficult to do light housework
36	lhwdif	Num	3			how much difficulty in doing light housework
37	shop	Num	3			difficult to shop

Num	Variable	Type	Len	Format	Informat	Label
38	shpdif	Num	3			how much difficulty in shopping
39	prepar	Num	3			difficult to prepare meals
40	prpdif	Num	3			how much difficulty in preparing meals
41	pay	Num	3			difficult to manage money
42	paydif	Num	3			how much difficulty in managing money
43	phone	Num	3			difficult to use the phone
44	phndif	Num	3			how much difficulty in using the phone
45	eat	Num	3			difficult to eat
46	eatdif	Num	3			how much difficulty in eating
47	dress	Num	3			difficult to dress yourself
48	drsdif	Num	3			how much difficulty in dressing yourself
49	bathe	Num	3			difficult to bathe
50	bthdif	Num	3			how much difficulty in bathing
51	toilet	Num	3			difficult to use to toilet
52	tltdif	Num	3			how much difficulty in using the toilet
53	stdytime	Num	4			time since entry (days)
54	adl	Num	3			activ of daily living score
55	iadl	Num	3			instrumental iadl score
56	consent	Num	3			consent group

### Data Set Name: yr17ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	cmhlth32	Num	3			health compared to others same age
6	chhlth32	Num	3			how health changed in past 6 months
7	daybed32	Num	3			days in bed for illness or injury
8	md32	Num	3			number/times saw doctor
9	hstime32	Num	3			number/times admitted to hospital
10	nurshm32	Num	3			overnight as patient in nursing home
11	highbp32	Num	3			told by md you had high blood pressure
12	asthma32	Num	3			told by md you had asthma
13	afib32	Num	3			told by md you had atrial fibrillation
14	dvt32	Num	3			told by md you had deep vein thrombosis
15	rheu32	Num	3			told by md you had rheumatic fever
16	emphys32	Num	3			told by md you had emphysema
17	diabet32	Num	3			told by md you had diabetes
18	footul32	Num	3			ever had foot ulcers or sores on feet
19	hibsug32	Num	3			ever had high blood sugar
20	lobsug32	Num	3			ever had low blood sugar
21	faint32	Num	3			ever fainted or passed out
22	eyeprb32	Num	3			ever had eye problems
23	diabtr32	Num	3			how are you treated for diabetes
24	whmile	Num	3			difficulty in walking half mile
25	whmdif	Num	3			how much difficulty in walking half mile
26	whome	Num	3			difficulty in walking around home
27	whodif	Num	3			how much difficulty in walking around home
28	bed	Num	3			difficult to get out of bed
29	beddif	Num	3			how much difficulty in getting out of bed
30	steps	Num	3			difficult to climb 10 steps
31	stpdif	Num	3			how much difficulty in climbing 10 steps
32	hhwork	Num	3			difficult to do heavy housework
33	hhwdif	Num	3			how much difficulty in doing heavy housework
34	lhwork	Num	3			difficult to do light housework
35	lhwdif	Num	3			how much difficulty in doing light housework
36	shop	Num	3			difficult to shop
37	shpdif	Num	3			how much difficulty in shopping

Num	Variable	Type	Len	Format	Informat	Label
38	prepar	Num	3			difficult to prepare meals
39	prpdif	Num	3			how much difficulty in preparing meals
40	pay	Num	3			difficult to manage money
41	paydif	Num	3			how much difficulty in managing money
42	phone	Num	3			difficult to use the phone
43	phndif	Num	3			how much difficulty in using the phone
44	eat	Num	3			difficult to eat
45	eatdif	Num	3			how much difficulty in eating
46	dress	Num	3			difficult to dress yourself
47	drsdif	Num	3			how much difficulty in dressing yourself
48	bathe	Num	3			difficult to bathe
49	bthdif	Num	3			how much difficulty in bathing
50	toilet	Num	3			difficult to use to toilet
51	tltdif	Num	3			how much difficulty in using the toilet
52	adl	Num	3			Activ of daily living score
53	iadl	Num	3			Instrumental IADL score
54	totmed	Num	3			# of medications
55	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
56	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
57	ace06	Num	3			taking medication? ace inhibitors without diuretics
58	aced06	Num	3			taking medication? ace inhibitors with diuretics
59	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
60	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
61	alpha06	Num	3			taking medication? alpha-blockers without diuretics
62	alphad06	Num	3			taking medication? alpha-blockers with diuretics
63	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
64	amlod06	Num	3			taking medication? amlodipine
65	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
66	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
67	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
68	anar306	Num	3			taking medication? anti-arrhythmics, class 3
69	antpsy06	Num	3			taking medication? anti-psychotic medications
70	anyace06	Num	3			taking medication? any ace or aced
71	anybeta06	Num	3			taking medication? any beta or betad
72	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
73	anyvaso06	Num	3			taking medication? any vaso or vasod
74	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
75	basq06	Num	3			taking medication? bile-acid sequestrants
76	benzod06	Num	3			taking medication? benzodiazepines

Num	Variable	Type	Len	Format	Informat	Label
77	beta06	Num	3			taking medication? beta-blockers without diuretics
78	betad06	Num	3			taking medication? beta-blockers with diuretics
79	bgnd06	Num	3			taking medication? biguanides
80	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
81	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
82	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
83	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
84	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
85	dig06	Num	3			taking medication? digitalis preparations
86	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
87	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
88	diuret06	Num	3			taking medication? any diuretic
89	dltir06	Num	3			taking medication? immediate-release diltiazem
90	dltsr06	Num	3			taking medication? slow-release diltiazem
91	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
92	edd06	Num	3			taking medication? erectile dysfunction drugs
93	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
94	fibr06	Num	3			taking medication? fibrates
95	gout06	Num	3			taking medication? gout treatments
96	h2b06	Num	3			taking medication? h-2 blockers
97	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
98	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
99	hprns06	Num	3			taking medication? heparins
100	htnmed06	Num	3			taking medication? any anti-hypertensive medication
101	insln06	Num	3			taking medication? insulins
102	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
103	istrd06	Num	3			taking medication? inhaled steroids for asthma
104	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
105	kcl06	Num	3			taking medication? potassium supplements
106	kspr06	Num	3			taking medication? potassium-sparing agents alone
107	lipid06	Num	3			taking medication? any lipid-lowering medication
108	loop06	Num	3			taking medication? loop diuretics
109	maoi06	Num	3			taking medication? mao inhibitors
110	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
111	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
112	niac06	Num	3			taking medication? niacin and nicotinic acid
113	nifir06	Num	3			taking medication? immediate-release nifedipine
114	nifsr06	Num	3			taking medication? slow-release nifedipine
115	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin

Num	Variable	Type	Len	Format	Informat	Label
116	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
117	ntg06	Num	3			taking medication? nitrates
118	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
119	ohga06	Num	3			taking medication? oral hypoglycemic agents
120	ostrd06	Num	3			taking medication? oral steroids
121	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
122	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
123	ppi06	Num	3			taking medication? proton pump inhibitors
124	prgstn06	Num	3			taking medication? progestins
125	prknsn06	Num	3			taking medication? drugs used to treat parkinson
126	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
127	prob06	Num	3			taking medication? probucol
128	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
129	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
130	slf106	Num	3			taking medication? first generation sulfonylureas
131	slf206	Num	3			taking medication? second generation sulfonylureas
132	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
133	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
134	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
135	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
136	tca06	Num	3			taking medication? tricylic anti-depressants
137	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
138	thry06	Num	3			taking medication? thyroid agents
139	thzd06	Num	3			taking medication? thiazolidinediones
140	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
141	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
142	urcos06	Num	3			taking medication? uricosurics
143	vaso06	Num	3			taking medication? vasodilators, a mixed group
144	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
145	verir06	Num	3			taking medication? immediate-release verapamil
146	versr06	Num	3			taking medication? slow-release verapamil
147	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
148	wtls06	Num	3			taking medication? weight loss drugs
149	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
150	stdytime	Num	4			time since entry (days)
151	consent	Num	3			consent group

## Data Set Name: yr18ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	time	Num	8			time of day blood pressure taken
5	timeat	Num	3			Hrs since last meal
6	beat	Num	3			Heart rate: Beats/30 sec
7	avesys	Num	4			average seated systolic BP (mmHg)
8	avedia	Num	4			average seated diastolic BP (mmHg)
9	height	Num	8			standing height (cm)
10	weight	Num	8			weight (lbs)
11	waist	Num	8			waist circumference (cm)
12	marital	Num	3			marital status
13	livewith	Num	3			live alone
14	people	Num	3			no. of people in household
15	spouse	Num	3			live w/ spouse
16	other	Num	3			live w/ other relatives
17	unrelated	Num	3			live w/ unrelated individuals
18	hometyp	Num	3			what type of home do you live in
19	whmile	Num	3			difficulty in walking 1/2 mile (yes/no)
20	whmdif	Num	3			how much difficulty in walking 1/2 mile
21	howeasy	Num	3			how easy to walk 1/2 mile
22	diffwalk	Num	3			difficulty in walking one mile
23	easywalk	Num	3			easy to walk one mile
24	whome	Num	3			difficulty in walking around home (yes/no)
25	whodif	Num	3			how much difficulty in walking around home
26	bed	Num	3			difficult to get out of bed (yes/no)
27	beddif	Num	3			how much difficulty in getting out of bed
28	steps	Num	3			difficult to climb 10 steps (yes/no)
29	stpdif	Num	3			how much difficulty in climbing 10 steps
30	step10	Num	3			ease in climbing 10 steps
31	step20	Num	3			difficult to climb 20 steps (yes/no)
32	easy20	Num	3			ease in climbing 20 steps
33	hhwork	Num	3			difficult to do heavy housework (yes/no)
34	hhwdif	Num	3			how much difficulty in doing heavy housework
35	lhwork	Num	3			difficult to do light housework (yes/no)
36	lhwdif	Num	3			how much difficulty in doing light housework
37	shop	Num	3			difficult to shop (yes/no)

Num	Variable	Type	Len	Format	Informat	Label
38	shpdif	Num	3			how much difficulty in shopping
39	prepar	Num	3			difficult to prepare meals (yes/no)
40	prpdif	Num	3			how much difficulty in preparing meals
41	pay	Num	3			difficult to manage money (yes/no)
42	paydif	Num	3			how much difficulty in managing money
43	phone	Num	3			difficult to use the phone (yes/no)
44	phndif	Num	3			how much difficulty in using the phone
45	eat	Num	3			difficult to eat (yes/no)
46	eatdif	Num	3			how much difficulty in eating
47	dress	Num	3			difficult to dress yourself (yes/no)
48	drsdif	Num	3			how much difficulty in dressing yourself
49	bathe	Num	3			difficult to bathe (yes/no)
50	bthdif	Num	3			how much difficulty in bathing
51	toilet	Num	3			difficult to use to toilet (yes/no)
52	tltdif	Num	3			how much difficulty in using the toilet
53	liftng	Num	3			difficult to lift 10 lbs (yes/no)
54	lftdif	Num	3			how much difficulty in lifting 10 lbs
55	carrybag	Num	3			ease in carrying a bag of groceries
56	lift20	Num	3			difficult to lift 20 lbs
57	carry20	Num	3			ease in carrying 20 lbs
58	reach	Num	3			difficult to reach out
59	rchdif	Num	3			how much difficulty in reaching out
60	gripng	Num	3			difficult to grip hands
61	grpdif	Num	3			how much difficulty in gripping hands
62	usecane	Num	3			use a cane
63	walk	Num	3			walk for exercise
64	walk2	Num	3			how often: walk for exercise
65	chores	Num	3			household chores
66	chores2	Num	3			how often: household chores
67	mowing	Num	3			mowing the lawn
68	mowing2	Num	3			how often: mowing the lawn
69	raking	Num	3			raking the lawn
70	raking2	Num	3			how often: raking the lawn
71	garden	Num	3			gardening in past 2 weeks
72	garden2	Num	3			how often: gardening
73	hiking	Num	3			hiking in past 2 weeks
74	hiking2	Num	3			how often: hiking
75	jogging	Num	3			jogging in past 2 weeks
76	jogging2	Num	3			how often: jogging

Num	Variable	Type	Len	Format	Informat	Label
77	biking	Num	3			biking in past 2 weeks
78	biking2	Num	3			how often: biking
79	cycling	Num	3			cycling in past 2 weeks
80	cycling2	Num	3			how often: cycling
81	dancing	Num	3			dancing in past 2 weeks
82	dancing2	Num	3			how often: dancing
83	aerobics	Num	3			aerobics in past 2 weeks
84	aerobic2	Num	3			how often: aerobics
85	bowling	Num	3			bowling in past 2 weeks
86	bowling2	Num	3			how often: bowling
87	golf	Num	3			golf in past 2 weeks
88	golf2	Num	3			how often: golf
89	stennis	Num	3			singles tennis in past 2 weeks
90	stennis2	Num	3			how often: singles tennis
91	dtennis	Num	3			doubles tennis in past 2 weeks
92	dtennis2	Num	3			how often: doubles tennis
93	racquet	Num	3			raquetball in past 2 weeks
94	racquet2	Num	3			how often: raquetball
95	exercise	Num	3			calisthenics in past 2 weeks
96	exercis2	Num	3			how often: calisthenics
97	swimming	Num	3			swimming in past 2 weeks
98	swim2	Num	3			how often: swimming
99	blocks	Num	4			blocks walked in last week
100	miles	Num	8			miles walked in last week
101	puzzle	Num	3			how often: crossword puzzle
102	jigsaw	Num	3			how often: jigsaw puzzle
103	readnews	Num	3			how often: read newspaper
104	fiction	Num	3			how often: read novel
105	nonfict	Num	3			how often: read nonfiction
106	playgame	Num	3			how often: play board or card game
107	computer	Num	3			how often: use computer
108	library	Num	3			how often: go to library
109	music	Num	3			how often: play an instrument
110	games	Num	3			how often: play recreational games
111	write	Num	3			how often: write
112	travel	Num	3			how often: travel > 100 miles
113	sewing	Num	3			how often: handcrafts
114	woodwork	Num	3			how often: woodwork
115	artwork	Num	3			how often: artwork

Num	Variable	Type	Len	Format	Informat	Label
116	movie	Num	3			how often: attend a movie
117	concert	Num	3			how often: attend a concert
118	museum	Num	3			how often: visit a museum
119	sports	Num	3			how often: attend a sporting event
120	class	Num	3			how often: take a class
121	lecture	Num	3			how often: attend a lecture
122	church	Num	3			how often: community activity
123	friends	Num	3			how often: socialize w/ friends
124	relatives	Num	3			how often: socialize w/ family
125	msescore	Num	3			3MSE score
126	digcor	Num	3			DSST correctly coded items
127	digerr	Num	3			DSST errors
128	hlth1	Num	3			health status
129	beddays1	Num	3			no. of days spent in bed past 2 weeks
130	hbp	Num	3			high blood pressure
131	afib	Num	3			atrial fibrillation
132	dvt	Num	3			deep vein thrombosis
133	rf	Num	3			rheumatic fever
134	asthma	Num	3			asthma
135	bronch	Num	3			bronchitis
136	emphysem	Num	3			emphysema
137	pneumon	Num	3			pneumonia
138	diabetes	Num	3			diabetes
139	diabyear	Num	3			years with diabetes
140	trtdiab	Num	3			diabetes treatment
141	arthback	Num	3			arthritis of the back
142	arthhip	Num	3			arthritis of the hip
143	arthknee	Num	3			arthritis of the knee
144	osteo	Num	3			osteoporosis
145	liver	Num	3			liver disease
146	kidney	Num	3			renal disease
147	flushot	Num	3			flu shot in past year
148	pneumvax	Num	3			pneumonia vaccine
149	cardcath	Num	3			cardiac catheterization
150	brokhip	Num	3			fractured hip
151	brokleg	Num	3			broken leg
152	brokarm	Num	3			broken arm
153	spinfrac	Num	3			vertebral fracture
154	otherinj	Num	3			other injury

Num	Variable	Type	Len	Format	Informat	Label
155	fall	Num	3			fallen in the past year
156	fallct	Num	3			no. of times fallen
157	faint	Num	3			fainted
158	appetite	Num	3			appetite status
159	weight10	Num	3			gained/lost 10 lbs
160	diet	Num	3			factor in weight change: diet
161	surgery	Num	3			factor in weight change: illness
162	exercise1	Num	3			factor in weight change: exercise
163	trylose	Num	3			trying to lose weight
164	bodypain	Num	3			body pain
165	dayspain	Num	3			days with pain
166	severe	Num	3			severity of pain
167	interfer	Num	3			how often pain interfered
168	bonepain	Num	3			bone/joint pain
169	neck	Num	3			neck pain
170	shoulder	Num	3			shoulder pain
171	hands	Num	3			hand pain
172	wrists	Num	3			wrist pain
173	lowback	Num	3			lower back pain
174	hips	Num	3			hip pain
175	knees	Num	3			knee pain
176	smoke	Num	3			smoking status
177	cigaret	Num	3			smoked cigarettes in past month
178	numcig	Num	3			no. of cigarettes smoked/day
179	beer	Num	3			drink beer
180	beerf	Num	3			how ofter drink beer
181	beern	Num	3			no. of beers drank per occasion
182	wine	Num	3			drink wine
183	winef	Num	3			how often drink wine
184	winen	Num	3			no. of glasses per occasion
185	liquor	Num	3			drink liquor
186	liquof	Num	3			how often drink liquor
187	liquon	Num	3			no. of shots per occasion
188	cataract	Num	3			cataracts
189	cateye	Num	3			which eye(s)
190	catsurg	Num	3			cataract surgery
191	surgeye	Num	3			which eye(s)
192	everdrv	Num	3			ever driven a car
193	curdry	Num	3			currently drive a car

Num	Variable	Type	Len	Format	Informat	Label
194	drivday	Num	3			difficulty driving at day
195	drivnt	Num	3			difficulty driving at night
196	whenstop	Num	3			when did you stop driving
197	whystop	Num	3			why stop driving
198	sleepy	Num	3			sleepy in daytime
199	groggy	Num	3			groggy after waking
200	snoring	Num	3			snore
201	breath	Num	3			stop breathing while sleeping
202	fallslp	Num	3			trouble falling asleep
203	awake	Num	3			wake up at night
204	wakeup	Num	3			wake up too eary
205	pills	Num	3			sleeping pills
206	dayhrs	Num	3			hrs in daytime spent asleep
207	timesnap	Num	3			no. of naps per week
208	nitehrs	Num	3			hrs at night spent asleep
209	weaklvl	Num	3			how weak
210	sleeplvl	Num	3			how sleepy
211	lively	Num	3			lively
212	tiredlyl	Num	3			tired
213	energy	Num	3			energetic
214	parkins	Num	3			parkinsons disease
215	father	Num	3			father still alive
216	mother	Num	3			mother still alive
217	children	Num	3			had/have any children
218	siblings	Num	3			had/have any siblings
219	kneesurg	Num	3			Had knee replacement?
220	whichleg	Num	3			Which leg tested for isometric
221	heightiso	Num	4			isometric chair seat height (mm)
222	depth	Num	4			isometric chair seat depth (mm)
223	length	Num	8			isometric strength: length lower leg (meters)
224	testleg	Num	3			isometric strength: which leg tested?
225	maxtorq1	Num	8			isometric strength: maximum torque #1 (Nm)
226	maxrate1	Num	8			isometric strength: max rate torque #1 (Nm/sec)
227	reaction1	Num	4			isometric strength: reaction time #1 (msec)
228	mvtd1	Num	4			isometric strength: time to 50% MVTD #1 (msec)
229	pain1	Num	3			isometric strength: did ppt have knee pain #1?
230	maxtorq2	Num	8			isometric strength: maximum torque #2 (Nm)
231	maxrate2	Num	8			isometric strength: max rate torque #2 (Nm/sec)
232	reaction2	Num	4			isometric strength: reaction time #2 (msec)

Num	Variable	Type	Len	Format	Informat	Label
233	mvtd2	Num	4			isometric strength: time to 50% MVTD #2 (msec)
234	pain2	Num	3			isometric strength: did ppt have knee pain #2?
235	maxtorq3	Num	8			isometric strength: maximum torque #3 (Nm)
236	maxrate3	Num	8			isometric strength: max rate torque #3 (Nm/sec)
237	reaction3	Num	4			isometric strength: reaction time #3 (msec)
238	mvtd3	Num	4			isometric strength: time to 50% MVTD #3 (msec)
239	rodsize	Num	3			isometric strength: size connecting rod
240	complete	Num	3			isometric strength test completed?
241	kneerepl	Num	3			isometric strength test not completed: knee replacement
242	kneepain	Num	3			isometric strength test not completed: knee pain
243	problems	Num	3			isometric strength test not completed: equipment problems
244	refusediso	Num	3			isometric strength test not completed: refused
245	fatigue	Num	3			isometric strength test not completed: fatigue
246	otheriso	Num	3			isometric strength test not completed: other
247	maxtorqR	Num	8			mean of 2nd and 3rd trials - max torque (Nm) - right leg
248	maxrateR	Num	8			mean of 2nd and 3rd trials - max torque rate (Nm/sec) - right leg
249	reactionR	Num	4			mean of 2nd and 3rd trials - reaction time (msec) - right leg
250	mvtdR	Num	4			mean of 2nd and 3rd trials - time to 50% MVTD (msec) right leg
251	maxtorqL	Num	8			mean of 2nd and 3rd trials - max torque (Nm) - left leg
252	maxrateL	Num	8			mean of 2nd and 3rd trials - max torque rate (Nm/sec) - left leg
253	reactionL	Num	4			mean of 2nd and 3rd trials - reaction time (msec) - left leg
254	mvtdL	Num	4			mean of 2nd and 3rd trials - time to 50% MVTD (msec) - left leg
255	numb	Num	3			neuropathy: numbness in legs/feet?
256	pain	Num	3			neuropathy: stabbing pain in legs/feet?
257	sore	Num	3			neuropathy: persistent sore on feet/legs?
258	opensore	Num	3			neuropathy: observed open sores on feet
259	whichtoe	Num	3			neuropathy: which great toe tested?
260	refusedperi	Num	3			neuropathy: test not done - refused
261	amput	Num	3			neuropathy: test not done - amputation of both toes
262	otherperi	Num	3			neuropathy: test not done - other
263	detect1	Num	3			detect light touch 4.17
264	detect2	Num	3			detect light touch 5.07
265	device	Num	3			assistive device for walking
266	wlkdon	Num	3			complete the walk
267	distwalk	Num	3			distance of the walking course?
268	wlktime	Num	3			Time to complete walk (sec)
269	stepsper	Num	3			Number of steps taken.
270	llarm	Num	3			lift arm to the table independently? Left arm
271	lrarm	Num	3			lift arm to the table independently? Right arm

Num	Variable	Type	Len	Format	Informat	Label
272	painhd	Num	3			recent worsening of pain in your wrist?
273	safsqz	Num	3			safely squeeze this as hard as you can?
274	surghd	Num	3			hand surgery
275	grip	Num	3			Was grip strength test done?
276	safe	Num	3			safe for you to stand up?
277	trystd	Num	3			could try to stand up?
278	notat1	Num	3			Reason task not performed
279	attmp1	Num	3			number of chair rise attempts (1=stood on first attempt)
280	risety	Num	3			chair rise type
281	safe5	Num	3			safe to stand up five times?
282	notat2	Num	3			reason repeated chair stands not done
283	rises	Num	3			repeated chair stands - number rises completed
284	ctime	Num	3			repeated chair stands - number of seconds
285	side	Num	3			side-by-side stand
286	sidetm	Num	3			side-by-side stand - number of seconds if <10
287	semi	Num	3			semi-tandem
288	semitm	Num	3			Number of seconds if < 10
289	tand	Num	3			tandem
290	tandtm	Num	3			tandem stand - number of seconds if <10
291	ticsscore	Num	3			TICS score
292	bleed	Num	3			bleed easily
293	clot	Num	3			clotting disorder
294	fever	Num	3			fever in past 2 weeks
295	wbc	Num	8			white blood cell count
296	rbc	Num	8			red blood cell count
297	hgb	Num	8			HGB (G/DL)
298	hct	Num	8			HCT (%)
299	mcv	Num	8			MCV (FL)
300	mch	Num	8			MCH (PG)
301	mehe	Num	8			MCHC (%)
302	rdw	Num	8			RDW-CV (%)
303	alcoh	Num	8			weekly alcohol consumption (drinks)
304	rhanded	Num	3			dominant hand
305	chol	Num	4			Cholesterol (mg/dL)
306	trig	Num	4			Trigylcerides (mg/dL)
307	hdl	Num	4			HDL Cholesterol (mg/dL)
308	ldl	Num	4			LDL Cholesterol (mg/dL)
309	chhdlr	Num	8			total/HDL cholest ratio
310	glucose	Num	4			serum glucose (mg/dL)

Num	Variable	Type	Len	Format	Informat	Label
311	crp	Num	8			C Reactive protein (ug/mL)
312	bother	Num	3			bothered
313	troubl	Num	3			focus trouble
314	effort	Num	3			everything effort
315	depres	Num	3			depressed
316	future	Num	3			hopeful about future
317	fear	Num	3			fearful
318	sleep	Num	3			restless sleep
319	happy	Num	3			happy
320	lonly	Num	3			lonely
321	getgo	Num	3			couldnt get going
322	depscr	Num	3			CES-D score
323	QCGrade	Num	3			QC grade
324	fev1_max	Num	8			forced exp volume in 1 sec (l)
325	fev6_max	Num	8			forced exp volume in 6 sec (l)
326	fvc_max	Num	8			force vital capacity (l)
327	pef_max	Num	8			peak exp flow (l/s)
328	fet_max	Num	8			forced exp. time (s)
329	fef2575_max	Num	8			forced exp flow 25-75% (l/s)
330	fev1fev6ratio	Num	8			fev1/fev6 percent
331	fev1fvcratio	Num	8			fev1/fvc percent
332	gripstr	Num	8			grip strength: mean of 3 trys of dominant hand
333	gaitspeed	Num	8			gait speed (m/sec)
334	adl	Num	3			Activ of daily living score
335	iadl	Num	3			Instrumental IADL score
336	VitDTotal_25OH	Num	8			25 OH Vit DTotal ng/ml
337	creatinine	Num	8			Creatinine mg/dl
338	cystatc	Num	8			Cystatin C mg/L
339	iqscore	Num	8			IQCODE score
340	sppb18	Num	3			Short Physical Performance Battery (SPPB) yr 18
341	totmed	Num	3			# of medications
342	a2a06	Num	3			Taking Medication? ANGIOTENSIN TYPE 2 ANTAGONISTS
343	a2ad06	Num	3			Taking Medication? COMBINATIONS OF ANGIOTENSIN II ANTAGONISTS PLUS DIURETICS
344	ace06	Num	3			Taking Medication? ACE INHIBITORS WITHOUT DIURETICS
345	aced06	Num	3			Taking Medication? ACE INHIBITORS WITH DIURETICS
346	adpi06	Num	3			Taking Medication? INHIBITORS OF ADP-INDUCED PLATELET AGGREGATION
347	agdi06	Num	3			Taking Medication? ALPHA-GLUCOSIDASE INHIBITORS

Num	Variable	Type	Len	Format	Informat	Label
348	alpha06	Num	3			Taking Medication? ALPHA-BLOCKERS WITHOUT DIURETICS
349	alphad06	Num	3			Taking Medication? ALPHA-BLOCKERS WITH DIURETICS
350	alzh06	Num	3			Taking Medication? ACETYLCHOLINE ESTERASE INHIBITORS FOR ALZH
351	amlod06	Num	3			Taking Medication? AMLODIPINE
352	anar1a06	Num	3			Taking Medication? ANTI-ARRHYTHMICS, CLASS 1A
353	anar1b06	Num	3			Taking Medication? ANTI-ARRHYTHMICS, CLASS 1B
354	anar1c06	Num	3			Taking Medication? ANTI-ARRHYTHMICS, CLASS 1C
355	anar306	Num	3			Taking Medication? ANTI-ARRHYTHMICS, CLASS 3
356	antpsy06	Num	3			Taking Medication? ANTI-PSYCHOTIC MEDICATIONS
357	anyace06	Num	3			Taking Medication? ANY ACE OR ACED
358	anybeta06	Num	3			Taking Medication? ANY BETA OR BETAD
359	anydiur06	Num	3			Taking Medication? ANY DIUR, BETAD, VASOD, OR ACED
360	anyvaso06	Num	3			Taking Medication? ANY VASO OR VASOD
361	asa06	Num	3			Taking Medication? ASPIRIN FROM 280804 (ANTI-INFLAM AGENTS)
362	basq06	Num	3			Taking Medication? BILE-ACID SEQUESTRANTS
363	benzod06	Num	3			Taking Medication? BENZODIAZEPINES
364	beta06	Num	3			Taking Medication? BETA-BLOCKERS WITHOUT DIURETICS
365	betad06	Num	3			Taking Medication? BETA-BLOCKERS WITH DIURETICS
366	bgnd06	Num	3			Taking Medication? BIGUANIDES
367	ccb06	Num	3			Taking Medication? ANY CALCIUM-CHANNEL BLOCKER = CCIR OR CCBSR OR CCBT
368	ccbir06	Num	3			Taking Medication? IMMEDIATE-RELEASE CCBS = NIFIR OR DIHIR OR VERIR OR DLTIR
369	ccbsr06	Num	3			Taking Medication? SLOW-RELEASE CCBS = NIFSR OR DIHSR OR VERSR OR DLTSR OR AMLOD
370	ccbt06	Num	3			Taking Medication? T-TYPE CALCIUM-CHANNEL BLOCKER
371	cox206	Num	3			Taking Medication? COX-2 INHIBITORS (NSAID AGENTS); SEPARATE FROM NSAID VARIABLE
372	dig06	Num	3			Taking Medication? DIGITALIS PREPARATIONS
373	dihir06	Num	3			Taking Medication? IMMEDIATE-RELEASE DIHYROPRYIDINES OTHER THAN NIFEDIPINE
374	dihsr06	Num	3			Taking Medication? SLOW-RELEASE DIHYDROPYRIDINES OTHER THAN NIFEDIPINE OR AMLOPI
375	diuret06	Num	3			Taking Medication? ANY DIURETIC
376	dltir06	Num	3			Taking Medication? IMMEDIATE-RELEASE DILTIAZEM
377	dltsr06	Num	3			Taking Medication? SLOW-RELEASE DILTIAZEM
378	dpp4i06	Num	3			Taking Medication? DIPEPTIDYL-PEPTIDASE-IV INHIBITORS
379	edd06	Num	3			Taking Medication? ERECTILE DYSFUNCTION DRUGS
380	estrgn06	Num	3			Taking Medication? ESTROGENS, EXCLUDING VAGINAL CREAMS
381	fibr06	Num	3			Taking Medication? FIBRATES

Num	Variable	Type	Len	Format	Informat	Label
382	gout06	Num	3			Taking Medication? GOUT TREATMENTS
383	h2b06	Num	3			Taking Medication? H-2 BLOCKERS
384	hctz06	Num	3			Taking Medication? THIAZIDE DIURETICS WITHOUT K-SPARING AGENTS
385	hctzk06	Num	3			Taking Medication? THIAZIDE DIURETICS WITH K-SPARING AGENTS
386	hprns06	Num	3			Taking Medication? HEPARINS
387	htnmed06	Num	3			Taking Medication? ANY ANTI-HYPERTENSIVE MEDICATION
388	insln06	Num	3			Taking Medication? INSULINS
389	iprtr06	Num	3			Taking Medication? ANTICHOLINERGICS + COMBINATION WITH BETA2-AGONIST
390	istrd06	Num	3			Taking Medication? INHALED STEROIDS FOR ASTHMA
391	kblkr06	Num	3			Taking Medication? K-CHANNEL BLOCKERS TO ENHANCE INSULIN SECRETION FOR DIABETICS
392	kcl06	Num	3			Taking Medication? POTASSIUM SUPPLEMENTS
393	kspr06	Num	3			Taking Medication? POTASSIUM-SPARING AGENTS ALONE
394	lipid06	Num	3			Taking Medication? ANY LIPID-LOWERING MEDICATION
395	loop06	Num	3			Taking Medication? LOOP DIURETICS
396	maoi06	Num	3			Taking Medication? MAO INHIBITORS
397	mlpd06	Num	3			Taking Medication? MISCELLANEOUS LIPID-LOWERING DRUGS
398	ndris06	Num	3			Taking Medication? NOREPINEPHRINE-DOPAMINE REUPTAKE INHIBITOR
399	niac06	Num	3			Taking Medication? NIACIN AND NICOTINIC ACID
400	nifir06	Num	3			Taking Medication? IMMEDIATE-RELEASE NIFEDIPINE
401	nifsr06	Num	3			Taking Medication? SLOW-RELEASE NIFEDIPINE
402	nsaid06	Num	3			Taking Medication? NON-STEROIDAL ANTI-INFLAMMATORY AGENTS, EXCLUDING ASPIRIN
403	ntca06	Num	3			Taking Medication? NON-TRICYCLIC ANTIDEPRESSANTS OTHER THAN MAOI
404	ntg06	Num	3			Taking Medication? NITRATES
405	oaia06	Num	3			Taking Medication? ORAL ANTI-INFLAMMATORY ASTHMA DRUGS (LEUKOTRIENE RECEPTOR ANT
406	ohga06	Num	3			Taking Medication? ORAL HYPOGLYCEMIC AGENTS
407	ostrd06	Num	3			Taking Medication? ORAL STEROIDS
408	otch2b06	Num	3			Taking Medication? OVER-THE-COUNTER H-2 BLOCKERS
409	pdei06	Num	3			Taking Medication? PHOSPHODIESTERASE INHIBITORS
410	ppi06	Num	3			Taking Medication? PROTON PUMP INHIBITORS
411	prgstn06	Num	3			Taking Medication? PROGESTINS
412	prknsn06	Num	3			Taking Medication? DRUGS USED TO TREAT PARKINSON
413	prmrn06	Num	3			Taking Medication? PREMARIN (CONJUGATED ESTROGENS)
414	prob06	Num	3			Taking Medication? PROBUCOL

Num	Variable	Type	Len	Format	Informat	Label
415	pvdl06	Num	3			Taking Medication? PERIPHERAL VASODILATORS, EXCLUDE DIPYRIDAMOLE
416	saris06	Num	3			Taking Medication? SEROTONIN ANTAGONIST AND REUPTAKE INHIBITOR
417	slf106	Num	3			Taking Medication? FIRST GENERATION SULFONYLUREAS
418	slf206	Num	3			Taking Medication? SECOND GENERATION SULFONYLUREAS
419	snris06	Num	3			Taking Medication? SEROTONIN-NOREPINEPHRINE REUPTAKE INHIBITORS
420	ssris06	Num	3			Taking Medication? SELECTIVE SEROTONIN REUPTAKE INHIBITORS
421	sttn06	Num	3			Taking Medication? HMG COA REDUCATACE INHIBITORS (STATINS)
422	sympth06	Num	3			Taking Medication? SYMPATHOMIMETICS, ORAL AND INHALED
423	tca06	Num	3			Taking Medication? TRICYLIC ANTI-DEPRESSANTS
424	tcap06	Num	3			Taking Medication? TRI-CYCLIC ANTI-DEPRESSANTS PLUS ANTI-PSYCHOTICS COMBINATIONS
425	thry06	Num	3			Taking Medication? THYROID AGENTS
426	thzd06	Num	3			Taking Medication? THIAZOLIDINEDIONES
427	uazqtd06	Num	3			Taking Medication? DEFINITE ECG QT INTERVAL-ALTERING MEDICATION
428	uazqtp06	Num	3			Taking Medication? POSSIBLE ECG QT INTERVAL-ALTERING MEDICATION
429	urcos06	Num	3			Taking Medication? URICOSURICS
430	vaso06	Num	3			Taking Medication? VASODILATORS, A MIXED GROUP
431	vasod06	Num	3			Taking Medication? VASODILATORS WITH DIURETICS, A MIXED GROUP
432	verir06	Num	3			Taking Medication? IMMEDIATE-RELEASE VERAPAMIL
433	versr06	Num	3			Taking Medication? SLOW-RELEASE VERAPAMIL
434	warf06	Num	3			Taking Medication? ORAL ANTICOAGULANTS INCLUDING WARFARIN, COUMADIN, AND ANISIND
435	wtls06	Num	3			Taking Medication? WEIGHT LOSS DRUGS
436	xoi06	Num	3			Taking Medication? XANTHINE OXIDASE INHIBITORS
437	glu18adj	Num	8			Glucose level yr18, adjusted
438	ft4	Num	8			Free T4, ng/dl
439	t3	Num	8			T3, nmol/l
440	tshw18	Num	8			TSH, uiu/ml, winsorized
441	atpo18	Num	8			TPO antibody yr 18, iu/mL
442	antithyr18	Num	3			anti-thyroid medication use, yr 18
443	thry18	Num	3			thyroid agents
444	tshcat18	Num	3			thyroid status, yr 18
445	adiponectin18	Num	8			Adiponectin ng/mL year 18
446	igf1_18	Num	8			IGF-1 year 18 ng/ml

Num	Variable	Type	Len	Format	Informat	Label
447	androstenedione18	Num	8			Androstenedione ng/mL yr 18
448	IGFBP1_18	Num	8			IGFBP-1 yr 18
449	IGFBP3_18	Num	8			IGFBP-3 yr 18
450	DHEAS18	Num	8			DHEA-S ug/ml year 18
451	IL6_18	Num	8			IL-6 pg/mL year 18
452	plt18	Num	6			PLT /CMM, year 18
453	datacl	Num	3			Participant or Proxy
454	aliveas	Num	3			Alive at time of yr18 visit
455	stdytime	Num	4			Time since entry (days)
456	hbpmed	Num	3			high bp medication, yr18ann file
457	afibmed	Num	3			atrial fib. medication, yr18ann file
458	dvtmed	Num	3			deep vein thromb. medication, yr18ann file
459	vistype	Num	3			Visit Type
460	consent	Num	3			consent group

## Data Set Name: yr18ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	hstime32	Num	3			number/times admitted to hospital
7	nutime32	Num	3			number-times admitted to nursing home
8	nurshm32	Num	3			overnight as patient in nursing home
9	staynur	Num	3			are you currently staying in a nursing home or rebab center
10	highbp32	Num	3			told by md you had high blood pressure
11	afib32	Num	3			told by md you had atrial fibrillation
12	dvt32	Num	3			told by md you had deep vein thrombosis
13	rheu32	Num	3			told by md you had rheumatic fever
14	asthma32	Num	3			told by md you had asthma
15	emphys32	Num	3			told by md you had emphysema
16	diabet32	Num	3			told by md you had diabetes
17	diabtr32	Num	3			how are you treated for diabetes
18	diabyear	Num	3			how many years had diabetes
19	whmile	Num	3			difficulty in walking half mile
20	whmdif	Num	3			how much difficulty in walking half mile
21	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
22	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
23	easywalk	Num	3			how easy is it for you to walk one mile?
24	whome	Num	3			difficulty in walking around home
25	whodif	Num	3			how much difficulty in walking around home
26	bed	Num	3			difficult to get out of bed
27	beddif	Num	3			how much difficulty in getting out of bed
28	steps	Num	3			difficult to climb 10 steps
29	stpdif	Num	3			how much difficulty in climbing 10 steps
30	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
31	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
32	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
33	hhwork	Num	3			difficult to do heavy housework
34	hhwdif	Num	3			how much difficulty in doing heavy housework
35	lhwork	Num	3			difficult to do light housework
36	lhwdif	Num	3			how much difficulty in doing light housework
37	shop	Num	3			difficult to shop

Num	Variable	Type	Len	Format	Informat	Label
38	shpdif	Num	3			how much difficulty in shopping
39	prepar	Num	3			difficult to prepare meals
40	prpdif	Num	3			how much difficulty in preparing meals
41	pay	Num	3			difficult to manage money
42	paydif	Num	3			how much difficulty in managing money
43	phone	Num	3			difficult to use the phone
44	phndif	Num	3			how much difficulty in using the phone
45	eat	Num	3			difficult to eat
46	eatdif	Num	3			how much difficulty in eating
47	dress	Num	3			difficult to dress yourself
48	drsdif	Num	3			how much difficulty in dressing yourself
49	bathe	Num	3			difficult to bathe
50	bthdif	Num	3			how much difficulty in bathing
51	toilet	Num	3			difficult to use to toilet
52	tltdif	Num	3			how much difficulty in using the toilet
53	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
54	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
55	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
56	lift20	Num	3			because of a health, do you have any difficulty lifting something as heavy as 20
57	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
58	adl	Num	3			activ of daily living score
59	iadl	Num	3			instrumental iadl score
60	stdytime	Num	4			time since entry (days)
61	consent	Num	3			consent group

# Data Set Name: yr19ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	daybed32	Num	3			days in bed for illness or injury
7	nurshm32	Num	3			overnight as patient in nursing home
8	staynur	Num	3			are you currently staying in a nursing home or rebab center
9	highbp32	Num	3			told by md you had high blood pressure
10	asthma32	Num	3			told by md you had asthma
11	afib32	Num	3			told by md you had atrial fibrillation
12	dvt32	Num	3			told by md you had deep vein thrombosis
13	rheu32	Num	3			told by md you had rheumatic fever
14	emphys32	Num	3			told by md you had emphysema
15	diabet32	Num	3			told by md you had diabetes
16	diabtr32	Num	3			how are you treated for diabetes
17	whmile	Num	3			difficulty in walking half mile
18	whmdif	Num	3			how much difficulty in walking half mile
19	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
20	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
21	easywalk	Num	3			how easy is it for you to walk one mile?
22	whome	Num	3			difficulty in walking around home
23	whodif	Num	3			how much difficulty in walking around home
24	bed	Num	3			difficult to get out of bed
25	beddif	Num	3			how much difficulty in getting out of bed
26	steps	Num	3			difficult to climb 10 steps
27	stpdif	Num	3			how much difficulty in climbing 10 steps
28	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
29	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
30	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
31	hhwork	Num	3			difficult to do heavy housework
32	hhwdif	Num	3			how much difficulty in doing heavy housework
33	lhwork	Num	3			difficult to do light housework
34	lhwdif	Num	3			how much difficulty in doing light housework
35	shop	Num	3			difficult to shop
36	shpdif	Num	3			how much difficulty in shopping
37	prepar	Num	3			difficult to prepare meals

Num	Variable	Type	Len	Format	Informat	Label
38	prpdif	Num	3			how much difficulty in preparing meals
39	pay	Num	3			difficult to manage money
40	paydif	Num	3			how much difficulty in managing money
41	phone	Num	3			difficult to use the phone
42	phndif	Num	3			how much difficulty in using the phone
43	eat	Num	3			difficult to eat
44	eatdif	Num	3			how much difficulty in eating
45	dress	Num	3			difficult to dress yourself
46	drsdif	Num	3			how much difficulty in dressing yourself
47	bathe	Num	3			difficult to bathe
48	bthdif	Num	3			how much difficulty in bathing
49	toilet	Num	3			difficult to use to toilet
50	tltdif	Num	3			how much difficulty in using the toilet
51	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
52	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
53	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
54	lift20	Num	3			because of a health, do you have any difficulty lifting something as heavy as 20
55	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
56	adl	Num	3			Activ of daily living score
57	iadl	Num	3			Instrumental IADL score
58	hstime32	Num	3			number/times admitted to hospital
59	nutime32	Num	3			number-times admitted to nursing home
60	totmed	Num	3			# of medications
61	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
62	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
63	ace06	Num	3			taking medication? ace inhibitors without diuretics
64	aced06	Num	3			taking medication? ace inhibitors with diuretics
65	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
66	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
67	alpha06	Num	3			taking medication? alpha-blockers without diuretics
68	alphad06	Num	3			taking medication? alpha-blockers with diuretics
69	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
70	amlod06	Num	3			taking medication? amlodipine
71	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
72	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
73	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
74	anar306	Num	3			taking medication? anti-arrhythmics, class 3
75	antpsy06	Num	3			taking medication? anti-psychotic medications
76	anyace06	Num	3			taking medication? any ace or aced

Num	Variable	Type	Len	Format	Informat	Label
77	anybeta06	Num	3			taking medication? any beta or betad
78	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
79	anyvaso06	Num	3			taking medication? any vaso or vasod
80	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
81	basq06	Num	3			taking medication? bile-acid sequestrants
82	benzod06	Num	3			taking medication? benzodiazepines
83	beta06	Num	3			taking medication? beta-blockers without diuretics
84	betad06	Num	3			taking medication? beta-blockers with diuretics
85	bgnd06	Num	3			taking medication? biguanides
86	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
87	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
88	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
89	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
90	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
91	dig06	Num	3			taking medication? digitalis preparations
92	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
93	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
94	diuret06	Num	3			taking medication? any diuretic
95	dltir06	Num	3			taking medication? immediate-release diltiazem
96	dltsr06	Num	3			taking medication? slow-release diltiazem
97	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
98	edd06	Num	3			taking medication? erectile dysfunction drugs
99	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
100	fibr06	Num	3			taking medication? fibrates
101	gout06	Num	3			taking medication? gout treatments
102	h2b06	Num	3			taking medication? h-2 blockers
103	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
104	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
105	hprns06	Num	3			taking medication? heparins
106	htnmed06	Num	3			taking medication? any anti-hypertensive medication
107	insln06	Num	3			taking medication? insulins
108	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
109	istrd06	Num	3			taking medication? inhaled steroids for asthma
110	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
111	kcl06	Num	3			taking medication? potassium supplements
112	kspr06	Num	3			taking medication? potassium-sparing agents alone
113	lipid06	Num	3			taking medication? any lipid-lowering medication
114	loop06	Num	3			taking medication? loop diuretics
115	maoi06	Num	3			taking medication? mao inhibitors

Num	Variable	Type	Len	Format	Informat	Label
116	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
117	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
118	niac06	Num	3			taking medication? niacin and nicotinic acid
119	nifir06	Num	3			taking medication? immediate-release nifedipine
120	nifsr06	Num	3			taking medication? slow-release nifedipine
121	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
122	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
123	ntg06	Num	3			taking medication? nitrates
124	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
125	ohga06	Num	3			taking medication? oral hypoglycemic agents
126	ostrd06	Num	3			taking medication? oral steroids
127	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
128	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
129	ppi06	Num	3			taking medication? proton pump inhibitors
130	prgstn06	Num	3			taking medication? progestins
131	prknsn06	Num	3			taking medication? drugs used to treat parkinson
132	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
133	prob06	Num	3			taking medication? probucol
134	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
135	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
136	slf106	Num	3			taking medication? first generation sulfonylureas
137	slf206	Num	3			taking medication? second generation sulfonylureas
138	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
139	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
140	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
141	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
142	tca06	Num	3			taking medication? tricylic anti-depressants
143	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
144	thry06	Num	3			taking medication? thyroid agents
145	thzd06	Num	3			taking medication? thiazolidinediones
146	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
147	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
148	urcos06	Num	3			taking medication? uricosurics
149	vaso06	Num	3			taking medication? vasodilators, a mixed group
150	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
151	verir06	Num	3			taking medication? immediate-release verapamil
152	versr06	Num	3			taking medication? slow-release verapamil
153	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
154	wtls06	Num	3			taking medication? weight loss drugs

Num	Variable	Type	Len	Format	Informat	Label
155	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
156	stdytime	Num	4			TIME SINCE ENTRY (DAYS)
157	consent	Num	3			consent group

#### Data Set Name: yr19ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	nurshm32	Num	3			overnight as patient in nursing home
7	staynur	Num	3			are you currently staying in a nursing home or rebab center
8	highbp32	Num	3			told by md you had high blood pressure
9	asthma32	Num	3			told by md you had asthma
10	afib32	Num	3			told by md you had atrial fibrillation
11	dvt32	Num	3			told by md you had deep vein thrombosis
12	rheu32	Num	3			told by md you had rheumatic fever
13	emphys32	Num	3			told by md you had emphysema
14	diabet32	Num	3			told by md you had diabetes
15	diabtr32	Num	3			how are you treated for diabetes
16	whmile	Num	3			difficulty in walking half mile
17	whmdif	Num	3			how much difficulty in walking half mile
18	howeasy	Num	3			how easy to walk half mile
19	diffwalk	Num	3			difficulty in walking one mile
20	easywalk	Num	3			easy to walk one mile
21	whome	Num	3			difficulty in walking around home
22	whodif	Num	3			how much difficulty in walking around home
23	bed	Num	3			difficult to get out of bed
24	beddif	Num	3			how much difficulty in getting out of bed
25	steps	Num	3			difficult to climb 10 steps
26	stpdif	Num	3			how much difficulty in climbing 10 steps
27	step10	Num	3			ease in climbing 10 steps
28	step20	Num	3			difficult to climb 20 steps
29	easy20	Num	3			ease in climbing 20 steps
30	hhwork	Num	3			difficult to do heavy housework
31	hhwdif	Num	3			how much difficulty in doing heavy housework
32	lhwork	Num	3			difficult to do light housework
33	lhwdif	Num	3			how much difficulty in doing light housework
34	shop	Num	3			difficult to shop
35	shpdif	Num	3			how much difficulty in shopping
36	prepar	Num	3			difficult to prepare meals
37	prpdif	Num	3			how much difficulty in preparing meals

Num	Variable	Type	Len	Format	Informat	Label
38	pay	Num	3			difficult to manage money
39	paydif	Num	3			how much difficulty in managing money
40	phone	Num	3			difficult to use the phone
41	phndif	Num	3			how much difficulty in using the phone
42	eat	Num	3			difficult to eat
43	eatdif	Num	3			how much difficulty in eating
44	dress	Num	3			difficult to dress yourself
45	drsdif	Num	3			how much difficulty in dressing yourself
46	bathe	Num	3			difficult to bathe
47	bthdif	Num	3			how much difficulty in bathing
48	toilet	Num	3			difficult to use to toilet
49	tltdif	Num	3			how much difficulty in using the toilet
50	liftng	Num	3			difficult to lift 10 lbs
51	lftdif	Num	3			how much difficulty in lifting 10 lbs
52	carrybag	Num	3			ease in carrying a bag of groceries
53	lift20	Num	3			difficult to lift 20 lbs
54	carry20	Num	3			ease in carrying 20 lbs
55	adl	Num	3			activ of daily living score
56	iadl	Num	3			instrumental iadl score
57	hstime32	Num	3			number/times admitted to hospital
58	nutime32	Num	3			number-times admitted to nursing home
59	stdytime	Num	4			time since entry (days)
60	consent	Num	3			consent group

# Data Set Name: yr20ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	daybed32	Num	3			days in bed for illness or injury
7	nurshm32	Num	3			overnight as patient in nursing home
8	staynur	Num	3			are you currently staying in a nursing home or rebab center
9	highbp32	Num	3			told by md you had high blood pressure
10	asthma32	Num	3			told by md you had asthma
11	afib32	Num	3			told by md you had atrial fibrillation
12	dvt32	Num	3			told by md you had deep vein thrombosis
13	rheu32	Num	3			told by md you had rheumatic fever
14	emphys32	Num	3			told by md you had emphysema
15	diabet32	Num	3			told by md you had diabetes
16	diabtr32	Num	3			how are you treated for diabetes
17	whmile	Num	3			difficulty in walking half mile
18	whmdif	Num	3			how much difficulty in walking half mile
19	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
20	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
21	easywalk	Num	3			how easy is it for you to walk one mile?
22	whome	Num	3			difficulty in walking around home
23	whodif	Num	3			how much difficulty in walking around home
24	bed	Num	3			difficult to get out of bed
25	beddif	Num	3			how much difficulty in getting out of bed
26	steps	Num	3			difficult to climb 10 steps
27	stpdif	Num	3			how much difficulty in climbing 10 steps
28	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
29	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
30	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
31	hhwork	Num	3			difficult to do heavy housework
32	hhwdif	Num	3			how much difficulty in doing heavy housework
33	lhwork	Num	3			difficult to do light housework
34	lhwdif	Num	3			how much difficulty in doing light housework
35	shop	Num	3			difficult to shop
36	shpdif	Num	3			how much difficulty in shopping
37	prepar	Num	3			difficult to prepare meals

Num	Variable	Type	Len	Format	Informat	Label
38	prpdif	Num	3			how much difficulty in preparing meals
39	pay	Num	3			difficult to manage money
40	paydif	Num	3			how much difficulty in managing money
41	phone	Num	3			difficult to use the phone
42	phndif	Num	3			how much difficulty in using the phone
43	eat	Num	3			difficult to eat
44	eatdif	Num	3			how much difficulty in eating
45	dress	Num	3			difficult to dress yourself
46	drsdif	Num	3			how much difficulty in dressing yourself
47	bathe	Num	3			difficult to bathe
48	bthdif	Num	3			how much difficulty in bathing
49	toilet	Num	3			difficult to use to toilet
50	tltdif	Num	3			how much difficulty in using the toilet
51	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
52	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
53	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
54	lift20	Num	3			because of a health, do you have any difficulty lifting something as heavy as 20
55	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
56	adl	Num	3			Activ of daily living score
57	iadl	Num	3			Instrumental IADL score
58	hstime32	Num	3			number/times admitted to hospital
59	nutime32	Num	3			number-times admitted to nursing home
60	totmed	Num	3			# of medications
61	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
62	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
63	ace06	Num	3			taking medication? ace inhibitors without diuretics
64	aced06	Num	3			taking medication? ace inhibitors with diuretics
65	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
66	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
67	alpha06	Num	3			taking medication? alpha-blockers without diuretics
68	alphad06	Num	3			taking medication? alpha-blockers with diuretics
69	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
70	amlod06	Num	3			taking medication? amlodipine
71	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
72	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
73	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
74	anar306	Num	3			taking medication? anti-arrhythmics, class 3
75	antpsy06	Num	3			taking medication? anti-psychotic medications
76	anyace06	Num	3			taking medication? any ace or aced

Num	Variable	Type	Len 1	Format	Informat	Label
77	anybeta06	Num	3			taking medication? any beta or betad
78	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
79	anyvaso06	Num	3			taking medication? any vaso or vasod
80	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
81	basq06	Num	3			taking medication? bile-acid sequestrants
82	benzod06	Num	3			taking medication? benzodiazepines
83	beta06	Num	3			taking medication? beta-blockers without diuretics
84	betad06	Num	3			taking medication? beta-blockers with diuretics
85	bgnd06	Num	3			taking medication? biguanides
86	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
87	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
88	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
89	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
90	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
91	dig06	Num	3			taking medication? digitalis preparations
92	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
93	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
94	diuret06	Num	3			taking medication? any diuretic
95	dltir06	Num	3			taking medication? immediate-release diltiazem
96	dltsr06	Num	3			taking medication? slow-release diltiazem
97	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
98	edd06	Num	3			taking medication? erectile dysfunction drugs
99	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
100	fibr06	Num	3			taking medication? fibrates
101	gout06	Num	3			taking medication? gout treatments
102	h2b06	Num	3			taking medication? h-2 blockers
103	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
104	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
105	hprns06	Num	3			taking medication? heparins
106	htnmed06	Num	3			taking medication? any anti-hypertensive medication
107	insln06	Num	3			taking medication? insulins
108	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
109	istrd06	Num	3			taking medication? inhaled steroids for asthma
110	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
111	kcl06	Num	3			taking medication? potassium supplements
112	kspr06	Num	3			taking medication? potassium-sparing agents alone
113	lipid06	Num	3			taking medication? any lipid-lowering medication
	loop06	Num	3			taking medication? loop diuretics
115	maoi06	Num	3			taking medication? mao inhibitors

Num	Variable	Type	Len	Format	Informat	Label
116	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
117	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
118	niac06	Num	3			taking medication? niacin and nicotinic acid
119	nifir06	Num	3			taking medication? immediate-release nifedipine
120	nifsr06	Num	3			taking medication? slow-release nifedipine
121	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
122	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
123	ntg06	Num	3			taking medication? nitrates
124	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
125	ohga06	Num	3			taking medication? oral hypoglycemic agents
126	ostrd06	Num	3			taking medication? oral steroids
127	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
128	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
129	ppi06	Num	3			taking medication? proton pump inhibitors
130	prgstn06	Num	3			taking medication? progestins
131	prknsn06	Num	3			taking medication? drugs used to treat parkinson
132	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
133	prob06	Num	3			taking medication? probucol
134	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
135	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
136	slf106	Num	3			taking medication? first generation sulfonylureas
137	slf206	Num	3			taking medication? second generation sulfonylureas
138	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
139	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
140	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
141	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
142	tca06	Num	3			taking medication? tricylic anti-depressants
143	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
144	thry06	Num	3			taking medication? thyroid agents
145	thzd06	Num	3			taking medication? thiazolidinediones
146	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
147	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
148	urcos06	Num	3			taking medication? uricosurics
149	vaso06	Num	3			taking medication? vasodilators, a mixed group
150	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
151	verir06	Num	3			taking medication? immediate-release verapamil
152	versr06	Num	3			taking medication? slow-release verapamil
153	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
154	wtls06	Num	3			taking medication? weight loss drugs

Num	Variable	Type	Len	Format	Informat	Label
155	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
156	stdytime	Num	4			time since entry (days)
157	consent	Num	3			consent group

## Data Set Name: yr20ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	nurshm32	Num	3			overnight as patient in nursing home
7	staynur	Num	3			are you currently staying in a nursing home or rebab center
8	highbp32	Num	3			told by md you had high blood pressure
9	asthma32	Num	3			told by md you had asthma
10	afib32	Num	3			told by md you had atrial fibrillation
11	dvt32	Num	3			told by md you had deep vein thrombosis
12	rheu32	Num	3			told by md you had rheumatic fever
13	emphys32	Num	3			told by md you had emphysema
14	diabet32	Num	3			told by md you had diabetes
15	diabtr32	Num	3			how are you treated for diabetes
16	whmile	Num	3			difficulty in walking half mile
17	whmdif	Num	3			how much difficulty in walking half mile
18	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
19	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
20	easywalk	Num	3			how easy is it for you to walk one mile?
21	whome	Num	3			difficulty in walking around home
22	whodif	Num	3			how much difficulty in walking around home
23	bed	Num	3			difficult to get out of bed
24	beddif	Num	3			how much difficulty in getting out of bed
25	steps	Num	3			difficult to climb 10 steps
26	stpdif	Num	3			how much difficulty in climbing 10 steps
27	step10	Num	3			how easy is it for you to walk up 10 steps, without resting?
28	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
29	easy20	Num	3			how easy is it for you to walk up 20 steps, without resting?
30	hhwork	Num	3			difficult to do heavy housework
31	hhwdif	Num	3			how much difficulty in doing heavy housework
32	lhwork	Num	3			difficult to do light housework
33	lhwdif	Num	3			how much difficulty in doing light housework
34	shop	Num	3			difficult to shop
35	shpdif	Num	3			how much difficulty in shopping
36	prepar	Num	3			difficult to prepare meals
37	prpdif	Num	3			how much difficulty in preparing meals

Num	Variable	Type	Len	Format	Informat	Label
38	pay	Num	3			difficult to manage money
39	paydif	Num	3			how much difficulty in managing money
40	phone	Num	3			difficult to use the phone
41	phndif	Num	3			how much difficulty in using the phone
42	eat	Num	3			difficult to eat
43	eatdif	Num	3			how much difficulty in eating
44	dress	Num	3			difficult to dress yourself
45	drsdif	Num	3			how much difficulty in dressing yourself
46	bathe	Num	3			difficult to bathe
47	bthdif	Num	3			how much difficulty in bathing
48	toilet	Num	3			difficult to use to toilet
49	tltdif	Num	3			how much difficulty in using the toilet
50	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
51	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
52	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
53	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
54	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
55	adl	Num	3			activ of daily living score
56	iadl	Num	3			instrumental iadl score
57	hstime32	Num	3			number/times admitted to hospital
58	nutime32	Num	3			number-times admitted to nursing home
59	ticsscore	Num	3			tics summary score
60	iqscore	Num	8			iqcode summary score
61	stdytime	Num	4			time since entry (days)
62	consent	Num	3			consent group

## Data Set Name: yr21ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	daybed32	Num	3			days in bed for illness or injury
7	nurshm32	Num	3			overnight as patient in nursing home
8	staynur	Num	3			are you currently staying in a nursing home or rebab center
9	highbp32	Num	3			told by md you had high blood pressure
10	asthma32	Num	3			told by md you had asthma
11	afib32	Num	3			told by md you had atrial fibrillation
12	dvt32	Num	3			told by md you had deep vein thrombosis
13	rheu32	Num	3			told by md you had rheumatic fever
14	emphys32	Num	3			told by md you had emphysema
15	diabet32	Num	3			told by md you had diabetes
16	diabtr32	Num	3			how are you treated for diabetes
17	whmile	Num	3			difficulty in walking half mile
18	whmdif	Num	3			how much difficulty in walking half mile
19	howeasy	Num	3			how easy to walk half mile
20	diffwalk	Num	3			difficulty in walking one mile
21	easywalk	Num	3			easy to walk one mile
22	whome	Num	3			difficulty in walking around home
23	whodif	Num	3			how much difficulty in walking around home
24	bed	Num	3			difficult to get out of bed
25	beddif	Num	3			how much difficulty in getting out of bed
26	steps	Num	3			difficult to climb 10 steps
27	stpdif	Num	3			how much difficulty in climbing 10 steps
28	step10	Num	3			ease in climbing 10 steps
29	step20	Num	3			difficult to climb 20 steps
30	easy20	Num	3			ease in climbing 20 steps
31	hhwork	Num	3			difficult to do heavy housework
32	hhwdif	Num	3			how much difficulty in doing heavy housework
33	lhwork	Num	3			difficult to do light housework
34	lhwdif	Num	3			how much difficulty in doing light housework
35	shop	Num	3			difficult to shop
36	shpdif	Num	3			how much difficulty in shopping
37	prepar	Num	3			difficult to prepare meals

Num	Variable	Type	Len	Format	Informat	Label
38	prpdif	Num	3			how much difficulty in preparing meals
39	pay	Num	3			difficult to manage money
40	paydif	Num	3			how much difficulty in managing money
41	phone	Num	3			difficult to use the phone
42	phndif	Num	3			how much difficulty in using the phone
43	eat	Num	3			difficult to eat
44	eatdif	Num	3			how much difficulty in eating
45	dress	Num	3			difficult to dress yourself
46	drsdif	Num	3			how much difficulty in dressing yourself
47	bathe	Num	3			difficult to bathe
48	bthdif	Num	3			how much difficulty in bathing
49	toilet	Num	3			difficult to use to toilet
50	tltdif	Num	3			how much difficulty in using the toilet
51	liftng	Num	3			difficult to lift 10 lbs
52	lftdif	Num	3			how much difficulty in lifting 10 lbs
53	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
54	, ,	Num	3			difficult to lift 20 lbs
55	carry20	Num	3			ease in carrying 20 lbs
56	adl	Num	3			Activ of daily living score
57	iadl	Num	3			Instrumental IADL score
58	hstime32	Num	3			number/times admitted to hospital
59	nutime32	Num	3			number-times admitted to nursing home
60	totmed	Num	3			# of medications
61	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
62	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
63	ace06	Num	3			taking medication? ace inhibitors without diuretics
64	aced06	Num	3			taking medication? ace inhibitors with diuretics
65	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
66	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
67	alpha06	Num	3			taking medication? alpha-blockers without diuretics
68	alphad06	Num	3			taking medication? alpha-blockers with diuretics
69	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
70	amlod06	Num	3			taking medication? amlodipine
71	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
72	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
73	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
74	anar306	Num	3			taking medication? anti-arrhythmics, class 3
75	antpsy06	Num	3			taking medication? anti-psychotic medications
76	anyace06	Num	3			taking medication? any ace or aced

Num	Variable	Type	Len	Format	Informat	Label
77	anybeta06	Num	3			taking medication? any beta or betad
78	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
79	anyvaso06	Num	3			taking medication? any vaso or vasod
80	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
81	basq06	Num	3			taking medication? bile-acid sequestrants
82	benzod06	Num	3			taking medication? benzodiazepines
83	beta06	Num	3			taking medication? beta-blockers without diuretics
84	betad06	Num	3			taking medication? beta-blockers with diuretics
85	bgnd06	Num	3			taking medication? biguanides
86	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
87	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
88	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
89	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
90	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
91	dig06	Num	3			taking medication? digitalis preparations
92	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
93	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
94	diuret06	Num	3			taking medication? any diuretic
95	dltir06	Num	3			taking medication? immediate-release diltiazem
96	dltsr06	Num	3			taking medication? slow-release diltiazem
97	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
98	edd06	Num	3			taking medication? erectile dysfunction drugs
99	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
100	fibr06	Num	3			taking medication? fibrates
101	gout06	Num	3			taking medication? gout treatments
102	h2b06	Num	3			taking medication? h-2 blockers
103	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
104	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
105	hprns06	Num	3			taking medication? heparins
106	htnmed06	Num	3			taking medication? any anti-hypertensive medication
107	insln06	Num	3			taking medication? insulins
108	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
109	istrd06	Num	3			taking medication? inhaled steroids for asthma
110	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
111	kcl06	Num	3			taking medication? potassium supplements
112	kspr06	Num	3			taking medication? potassium-sparing agents alone
113	lipid06	Num	3			taking medication? any lipid-lowering medication
114	loop06	Num	3			taking medication? loop diuretics
115	maoi06	Num	3			taking medication? mao inhibitors

Num	Variable	Type	Len	Format	Informat	Label
155	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
156	stdytime	Num	4			time since entry (days)
157	consent	Num	3			consent group

## Data Set Name: yr21ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	nurshm32	Num	3			overnight as patient in nursing home
7	staynur	Num	3			are you currently staying in a nursing home or rebab center
8	highbp32	Num	3			told by md you had high blood pressure
9	asthma32	Num	3			told by md you had asthma
10	afib32	Num	3			told by md you had atrial fibrillation
11	dvt32	Num	3			told by md you had deep vein thrombosis
12	rheu32	Num	3			told by md you had rheumatic fever
13	emphys32	Num	3			told by md you had emphysema
14	diabet32	Num	3			told by md you had diabetes
15	diabtr32	Num	3			how are you treated for diabetes
16	whmile	Num	3			difficulty in walking half mile
17	whmdif	Num	3			how much difficulty in walking half mile
18	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
19	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
20	easywalk	Num	3			how easy is it for you to walk one mile?
21	whome	Num	3			difficulty in walking around home
22	whodif	Num	3			how much difficulty in walking around home
23	bed	Num	3			difficult to get out of bed
24	beddif	Num	3			how much difficulty in getting out of bed
25	steps	Num	3			difficult to climb 10 steps
26	stpdif	Num	3			how much difficulty in climbing 10 steps
27	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
28	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
29	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
30	hhwork	Num	3			difficult to do heavy housework
31	hhwdif	Num	3			how much difficulty in doing heavy housework
32	lhwork	Num	3			difficult to do light housework
33	lhwdif	Num	3			how much difficulty in doing light housework
34	shop	Num	3			difficult to shop
35	shpdif	Num	3			how much difficulty in shopping
36	prepar	Num	3			difficult to prepare meals
37	prpdif	Num	3			how much difficulty in preparing meals

Num	Variable	Type	Len	Format	Informat	Label
38	pay	Num	3			difficult to manage money
39	paydif	Num	3			how much difficulty in managing money
40	phone	Num	3			difficult to use the phone
41	phndif	Num	3			how much difficulty in using the phone
42	eat	Num	3			difficult to eat
43	eatdif	Num	3			how much difficulty in eating
44	dress	Num	3			difficult to dress yourself
45	drsdif	Num	3			how much difficulty in dressing yourself
46	bathe	Num	3			difficult to bathe
47	bthdif	Num	3			how much difficulty in bathing
48	toilet	Num	3			difficult to use to toilet
49	tltdif	Num	3			how much difficulty in using the toilet
50	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
51	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
52	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
53	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
54	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
55	adl	Num	3			activ of daily living score
56	iadl	Num	3			instrumental iadl score
57	hstime32	Num	3			number/times admitted to hospital
58	nutime32	Num	3			number-times admitted to nursing home
59	ticsscore	Num	3			tics summary score
60	iqscore	Num	8			iqcode summary score
61	stdytime	Num	4			time since entry (days)
62	consent	Num	3			consent group

#### Data Set Name: yr22ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	daybed32	Num	3			days in bed for illness or injury
7	nurshm32	Num	3			overnight as patient in nursing home
8	staynur	Num	3			are you currently staying in a nursing home or rebab center
9	highbp32	Num	3			told by md you had high blood pressure
10	asthma32	Num	3			told by md you had asthma
11	afib32	Num	3			told by md you had atrial fibrillation
12	dvt32	Num	3			told by md you had deep vein thrombosis
13	rheu32	Num	3			told by md you had rheumatic fever
14	emphys32	Num	3			told by md you had emphysema
15	diabet32	Num	3			told by md you had diabetes
16	diabtr32	Num	3			how are you treated for diabetes
17	whmile	Num	3			difficulty in walking half mile
18	whmdif	Num	3			how much difficulty in walking half mile
19	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
20	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
21	easywalk	Num	3			how easy is it for you to walk one mile?
22	whome	Num	3			difficulty in walking around home
23	whodif	Num	3			how much difficulty in walking around home
24	bed	Num	3			difficult to get out of bed
25	beddif	Num	3			how much difficulty in getting out of bed
26	steps	Num	3			difficult to climb 10 steps
27	stpdif	Num	3			how much difficulty in climbing 10 steps
28	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
29	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
30	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
31	hhwork	Num	3			difficult to do heavy housework
32	hhwdif	Num	3			how much difficulty in doing heavy housework
33	lhwork	Num	3			difficult to do light housework
34	lhwdif	Num	3			how much difficulty in doing light housework
35	shop	Num	3			difficult to shop
36	shpdif	Num	3			how much difficulty in shopping
37	prepar	Num	3			difficult to prepare meals

Num	Variable	Type	Len	Format	Informat	Label
38	prpdif	Num	3			how much difficulty in preparing meals
39	pay	Num	3			difficult to manage money
40	paydif	Num	3			how much difficulty in managing money
41	phone	Num	3			difficult to use the phone
42	phndif	Num	3			how much difficulty in using the phone
43	eat	Num	3			difficult to eat
44	eatdif	Num	3			how much difficulty in eating
45	dress	Num	3			difficult to dress yourself
46	drsdif	Num	3			how much difficulty in dressing yourself
47	bathe	Num	3			difficult to bathe
48	bthdif	Num	3			how much difficulty in bathing
49	toilet	Num	3			difficult to use to toilet
50	tltdif	Num	3			how much difficulty in using the toilet
51	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
52	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
53	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
54	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
55	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
56	adl	Num	3			Activ of daily living score
57	iadl	Num	3			Instrumental IADL score
58	hstime32	Num	3			number/times admitted to hospital
59	nutime32	Num	3			number-times admitted to nursing home
60	totmed	Num	3			# of medications
61	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
62	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
63	ace06	Num	3			taking medication? ace inhibitors without diuretics
64	aced06	Num	3			taking medication? ace inhibitors with diuretics
65	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
66	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
67	alpha06	Num	3			taking medication? alpha-blockers without diuretics
68	alphad06	Num	3			taking medication? alpha-blockers with diuretics
69	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
70	amlod06	Num	3			taking medication? amlodipine
71	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
72	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
73	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
74	anar306	Num	3			taking medication? anti-arrhythmics, class 3
75	antpsy06	Num	3			taking medication? anti-psychotic medications
76	anyace06	Num	3			taking medication? any ace or aced

Num	Variable	Type	Len	Format	Informat	Label
77	anybeta06	Num	3			taking medication? any beta or betad
78	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
79	anyvaso06	Num	3			taking medication? any vaso or vasod
80	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
81	basq06	Num	3			taking medication? bile-acid sequestrants
82	benzod06	Num	3			taking medication? benzodiazepines
83	beta06	Num	3			taking medication? beta-blockers without diuretics
84	betad06	Num	3			taking medication? beta-blockers with diuretics
85	bgnd06	Num	3			taking medication? biguanides
86	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
87	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
88	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
89	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
90	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
91	dig06	Num	3			taking medication? digitalis preparations
92	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
93	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
94	diuret06	Num	3			taking medication? any diuretic
95	dltir06	Num	3			taking medication? immediate-release diltiazem
96	dltsr06	Num	3			taking medication? slow-release diltiazem
97	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
98	edd06	Num	3			taking medication? erectile dysfunction drugs
99	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
100	fibr06	Num	3			taking medication? fibrates
101	gout06	Num	3			taking medication? gout treatments
102	h2b06	Num	3			taking medication? h-2 blockers
103	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
104	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
105	hprns06	Num	3			taking medication? heparins
106	htnmed06	Num	3			taking medication? any anti-hypertensive medication
107	insln06	Num	3			taking medication? insulins
108	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
109	istrd06	Num	3			taking medication? inhaled steroids for asthma
110	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
111	kcl06	Num	3			taking medication? potassium supplements
112	kspr06	Num	3			taking medication? potassium-sparing agents alone
113	lipid06	Num	3			taking medication? any lipid-lowering medication
114	loop06	Num	3			taking medication? loop diuretics
115	maoi06	Num	3			taking medication? mao inhibitors

Num	Variable	Type	Len	Format	Informat	Label
116	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
117	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
118	niac06	Num	3			taking medication? niacin and nicotinic acid
119	nifir06	Num	3			taking medication? immediate-release nifedipine
120	nifsr06	Num	3			taking medication? slow-release nifedipine
121	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
122	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
123	ntg06	Num	3			taking medication? nitrates
124	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
125	ohga06	Num	3			taking medication? oral hypoglycemic agents
126	ostrd06	Num	3			taking medication? oral steroids
127	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
128	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
129	ppi06	Num	3			taking medication? proton pump inhibitors
130	prgstn06	Num	3			taking medication? progestins
131	prknsn06	Num	3			taking medication? drugs used to treat parkinson
132	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
133	prob06	Num	3			taking medication? probucol
134	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
135	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
136	slf106	Num	3			taking medication? first generation sulfonylureas
137	slf206	Num	3			taking medication? second generation sulfonylureas
138	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
139	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
140	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
141	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
142	tca06	Num	3			taking medication? tricylic anti-depressants
143	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
144	thry06	Num	3			taking medication? thyroid agents
145	thzd06	Num	3			taking medication? thiazolidinediones
146	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
147	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
148	urcos06	Num	3			taking medication? uricosurics
149	vaso06	Num	3			taking medication? vasodilators, a mixed group
150	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
151	verir06	Num	3			taking medication? immediate-release verapamil
152	versr06	Num	3			taking medication? slow-release verapamil
153	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
154	wtls06	Num	3			taking medication? weight loss drugs

Num	Variable	Type	Len	Format	Informat	Label
155	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
156	stdytime	Num	4			time since entry (days)

consent group

3

Num

157 consent

## Data Set Name: yr22ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	nurshm32	Num	3			overnight as patient in nursing home
7	staynur	Num	3			are you currently staying in a nursing home or rebab center
8	highbp32	Num	3			told by md you had high blood pressure
9	asthma32	Num	3			told by md you had asthma
10	afib32	Num	3			told by md you had atrial fibrillation
11	dvt32	Num	3			told by md you had deep vein thrombosis
12	rheu32	Num	3			told by md you had rheumatic fever
13	emphys32	Num	3			told by md you had emphysema
14	diabet32	Num	3			told by md you had diabetes
15	diabtr32	Num	3			how are you treated for diabetes
16	whmile	Num	3			difficulty in walking half mile
17	whmdif	Num	3			how much difficulty in walking half mile
18	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
19	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
20	easywalk	Num	3			how easy is it for you to walk one mile?
21	whome	Num	3			difficulty in walking around home
22	whodif	Num	3			how much difficulty in walking around home
23	bed	Num	3			difficult to get out of bed
24	beddif	Num	3			how much difficulty in getting out of bed
25	steps	Num	3			difficult to climb 10 steps
26	stpdif	Num	3			how much difficulty in climbing 10 steps
27	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
28	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
29	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
30	hhwork	Num	3			difficult to do heavy housework
31	hhwdif	Num	3			how much difficulty in doing heavy housework
32	lhwork	Num	3			difficult to do light housework
33	lhwdif	Num	3			how much difficulty in doing light housework
34	shop	Num	3			difficult to shop
35	shpdif	Num	3			how much difficulty in shopping
36	prepar	Num	3			difficult to prepare meals
37	prpdif	Num	3			how much difficulty in preparing meals

Num	Variable	Type	Len	Format	Informat	Label
38	pay	Num	3			difficult to manage money
39	paydif	Num	3			how much difficulty in managing money
40	phone	Num	3			difficult to use the phone
41	phndif	Num	3			how much difficulty in using the phone
42	eat	Num	3			difficult to eat
43	eatdif	Num	3			how much difficulty in eating
44	dress	Num	3			difficult to dress yourself
45	drsdif	Num	3			how much difficulty in dressing yourself
46	bathe	Num	3			difficult to bathe
47	bthdif	Num	3			how much difficulty in bathing
48	toilet	Num	3			difficult to use to toilet
49	tltdif	Num	3			how much difficulty in using the toilet
50	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
51	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
52	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
53	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
54	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
55	adl	Num	3			activ of daily living score
56	iadl	Num	3			instrumental iadl score
57	hstime32	Num	3			number/times admitted to hospital
58	nutime32	Num	3			number-times admitted to nursing home
59	ticsscore	Num	3			tics summary score
60	iqscore	Num	8			iqcode summary score
61	stdytime	Num	4			time since entry (days)
62	consent	Num	3			consent group

# Data Set Name: yr23ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	daybed32	Num	3			days in bed for illness or injury
7	nurshm32	Num	3			overnight as patient in nursing home
8	staynur	Num	3			are you currently staying in a nursing home or rebab center
9	highbp32	Num	3			told by md you had high blood pressure
10	asthma32	Num	3			told by md you had asthma
11	afib32	Num	3			told by md you had atrial fibrillation
12	dvt32	Num	3			told by md you had deep vein thrombosis
13	rheu32	Num	3			told by md you had rheumatic fever
14	emphys32	Num	3			told by md you had emphysema
15	diabet32	Num	3			told by md you had diabetes
16	diabtr32	Num	3			how are you treated for diabetes
17	whmile	Num	3			difficulty in walking half mile
18	whmdif	Num	3			how much difficulty in walking half mile
19	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
20	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
21	easywalk	Num	3			how easy is it for you to walk one mile?
22	whome	Num	3			difficulty in walking around home
23	whodif	Num	3			how much difficulty in walking around home
24	bed	Num	3			difficult to get out of bed
25	beddif	Num	3			how much difficulty in getting out of bed
26	steps	Num	3			difficult to climb 10 steps
27	stpdif	Num	3			how much difficulty in climbing 10 steps
28	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
29	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
30	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
31	hhwork	Num	3			difficult to do heavy housework
32	hhwdif	Num	3			how much difficulty in doing heavy housework
33	lhwork	Num	3			difficult to do light housework
34	lhwdif	Num	3			how much difficulty in doing light housework
35	shop	Num	3			difficult to shop
36	shpdif	Num	3			how much difficulty in shopping
37	prepar	Num	3			difficult to prepare meals

Num	Variable	Type	Len	Format	Informat	Label
38	prpdif	Num	3			how much difficulty in preparing meals
39	pay	Num	3			difficult to manage money
40	paydif	Num	3			how much difficulty in managing money
41	phone	Num	3			difficult to use the phone
42	phndif	Num	3			how much difficulty in using the phone
43	eat	Num	3			difficult to eat
44	eatdif	Num	3			how much difficulty in eating
45	dress	Num	3			difficult to dress yourself
46	drsdif	Num	3			how much difficulty in dressing yourself
47	bathe	Num	3			difficult to bathe
48	bthdif	Num	3			how much difficulty in bathing
49	toilet	Num	3			difficult to use to toilet
50	tltdif	Num	3			how much difficulty in using the toilet
51	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
52	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
53	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
54	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
55	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
56	adl	Num	3			activ of daily living score
57	iadl	Num	3			instrumental iadl score
58	hstime32	Num	3			number/times admitted to hospital
59	nutime32	Num	3			number-times admitted to nursing home
60	depscr	Num	3			depression scale total
61	totmed	Num	3			# of medications
62	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
63	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
64	ace06	Num	3			taking medication? ace inhibitors without diuretics
65	aced06	Num	3			taking medication? ace inhibitors with diuretics
66	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
67	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
68	alpha06	Num	3			taking medication? alpha-blockers without diuretics
69	alphad06	Num	3			taking medication? alpha-blockers with diuretics
70	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
71	amlod06	Num	3			taking medication? amlodipine
72	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
73	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
74	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
75	anar306	Num	3			taking medication? anti-arrhythmics, class 3
76	antpsy06	Num	3			taking medication? anti-psychotic medications

Num	Variable	Type	Len	Format	Informat	Label
77	anyace06	Num	3			taking medication? any ace or aced
78	anybeta06	Num	3			taking medication? any beta or betad
79	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
80	anyvaso06	Num	3			taking medication? any vaso or vasod
81	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
82	basq06	Num	3			taking medication? bile-acid sequestrants
83	benzod06	Num	3			taking medication? benzodiazepines
84	beta06	Num	3			taking medication? beta-blockers without diuretics
85	betad06	Num	3			taking medication? beta-blockers with diuretics
86	bgnd06	Num	3			taking medication? biguanides
87	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
88	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
89	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
90	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
91	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
92	dig06	Num	3			taking medication? digitalis preparations
93	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
94	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
95	diuret06	Num	3			taking medication? any diuretic
96	dltir06	Num	3			taking medication? immediate-release diltiazem
97	dltsr06	Num	3			taking medication? slow-release diltiazem
98	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
99	edd06	Num	3			taking medication? erectile dysfunction drugs
100	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
101	fibr06	Num	3			taking medication? fibrates
102	gout06	Num	3			taking medication? gout treatments
103	h2b06	Num	3			taking medication? h-2 blockers
104	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
105	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
106	hprns06	Num	3			taking medication? heparins
107	htnmed06	Num	3			taking medication? any anti-hypertensive medication
108	insln06	Num	3			taking medication? insulins
109	iprtr06	Num	3			taking medication? anticholinergies + combination with beta2-agonist
110	istrd06	Num	3			taking medication? inhaled steroids for asthma
111	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
112	kcl06	Num	3			taking medication? potassium supplements
113	kspr06	Num	3			taking medication? potassium-sparing agents alone
114	lipid06	Num	3			taking medication? any lipid-lowering medication
115	loop06	Num	3			taking medication? loop diuretics

Num	Variable	Type	Len	Format	Informat	Label
116	maoi06	Num	3			taking medication? mao inhibitors
117	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
118	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
119	niac06	Num	3			taking medication? niacin and nicotinic acid
120	nifir06	Num	3			taking medication? immediate-release nifedipine
121	nifsr06	Num	3			taking medication? slow-release nifedipine
122	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
123	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
124	ntg06	Num	3			taking medication? nitrates
125	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
126	ohga06	Num	3			taking medication? oral hypoglycemic agents
127	ostrd06	Num	3			taking medication? oral steroids
128	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
129	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
130	ppi06	Num	3			taking medication? proton pump inhibitors
131	prgstn06	Num	3			taking medication? progestins
132	prknsn06	Num	3			taking medication? drugs used to treat parkinson
133	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
134	prob06	Num	3			taking medication? probucol
135	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
136	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
137	slf106	Num	3			taking medication? first generation sulfonylureas
138	slf206	Num	3			taking medication? second generation sulfonylureas
139	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
140	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
141	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
142	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
143	tca06	Num	3			taking medication? tricylic anti-depressants
144	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
145	thry06	Num	3			taking medication? thyroid agents
146	thzd06	Num	3			taking medication? thiazolidinediones
147	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
148	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
149	urcos06	Num	3			taking medication? uricosurics
150	vaso06	Num	3			taking medication? vasodilators, a mixed group
151	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
152	verir06	Num	3			taking medication? immediate-release verapamil
153	versr06	Num	3			taking medication? slow-release verapamil
154	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind

Num	Variable	Type	Len	Format	Informat	Label
155	wtls06	Num	3			taking medication? weight loss drugs
156	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
157	stdytime	Num	4			time since entry (days)
158	consent	Num	3			consent group

## Data Set Name: yr23ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	nurshm32	Num	3			overnight as patient in nursing home
7	staynur	Num	3			are you currently staying in a nursing home or rebab center
8	highbp32	Num	3			told by md you had high blood pressure
9	asthma32	Num	3			told by md you had asthma
10	afib32	Num	3			told by md you had atrial fibrillation
11	dvt32	Num	3			told by md you had deep vein thrombosis
12	rheu32	Num	3			told by md you had rheumatic fever
13	emphys32	Num	3			told by md you had emphysema
14	diabet32	Num	3			told by md you had diabetes
15	diabtr32	Num	3			how are you treated for diabetes
16	whmile	Num	3			difficulty in walking half mile
17	whmdif	Num	3			how much difficulty in walking half mile
18	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
19	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
20	easywalk	Num	3			how easy is it for you to walk one mile?
21	whome	Num	3			difficulty in walking around home
22	whodif	Num	3			how much difficulty in walking around home
23	bed	Num	3			difficult to get out of bed
24	beddif	Num	3			how much difficulty in getting out of bed
25	steps	Num	3			difficult to climb 10 steps
26	stpdif	Num	3			how much difficulty in climbing 10 steps
27	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
28	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
29	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
30	hhwork	Num	3			difficult to do heavy housework
31	hhwdif	Num	3			how much difficulty in doing heavy housework
32	lhwork	Num	3			difficult to do light housework
33	lhwdif	Num	3			how much difficulty in doing light housework
34	shop	Num	3			difficult to shop
35	shpdif	Num	3			how much difficulty in shopping
36	prepar	Num	3			difficult to prepare meals
37	prpdif	Num	3			how much difficulty in preparing meals

Num	Variable	Type	Len	Format	Informat	Label
38	pay	Num	3			difficult to manage money
39	paydif	Num	3			how much difficulty in managing money
40	phone	Num	3			difficult to use the phone
41	phndif	Num	3			how much difficulty in using the phone
42	eat	Num	3			difficult to eat
43	eatdif	Num	3			how much difficulty in eating
44	dress	Num	3			difficult to dress yourself
45	drsdif	Num	3			how much difficulty in dressing yourself
46	bathe	Num	3			difficult to bathe
47	bthdif	Num	3			how much difficulty in bathing
48	toilet	Num	3			difficult to use to toilet
49	tltdif	Num	3			how much difficulty in using the toilet
50	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
51	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
52	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
53	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
54	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
55	adl	Num	3			activ of daily living score
56	iadl	Num	3			instrumental iadl score
57	hstime32	Num	3			number/times admitted to hospital
58	nutime32	Num	3			number-times admitted to nursing home
59	ticsscore	Num	3			tics summary score
60	iqscore	Num	8			iqcode summary score
61	stdytime	Num	4			time since entry (days)
62	consent	Num	3			consent group

## Data Set Name: yr24ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	daybed32	Num	3			days in bed for illness or injury
7	nurshm32	Num	3			overnight as patient in nursing home
8	staynur	Num	3			are you currently staying in a nursing home or rebab center
9	highbp32	Num	3			told by md you had high blood pressure
10	asthma32	Num	3			told by md you had asthma
11	afib32	Num	3			told by md you had atrial fibrillation
12	dvt32	Num	3			told by md you had deep vein thrombosis
13	rheu32	Num	3			told by md you had rheumatic fever
14	emphys32	Num	3			told by md you had emphysema
15	diabet32	Num	3			told by md you had diabetes
16	diabtr32	Num	3			how are you treated for diabetes
17	whmile	Num	3			difficulty in walking half mile
18	whmdif	Num	3			how much difficulty in walking half mile
19	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
20	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
21	easywalk	Num	3			how easy is it for you to walk one mile?
22	whome	Num	3			difficulty in walking around home
23	whodif	Num	3			how much difficulty in walking around home
24	bed	Num	3			difficult to get out of bed
25	beddif	Num	3			how much difficulty in getting out of bed
26	steps	Num	3			difficult to climb 10 steps
27	stpdif	Num	3			how much difficulty in climbing 10 steps
28	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
29	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
30	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
31	hhwork	Num	3			difficult to do heavy housework
32	hhwdif	Num	3			how much difficulty in doing heavy housework
33	lhwork	Num	3			difficult to do light housework
34	lhwdif	Num	3			how much difficulty in doing light housework
35	shop	Num	3			difficult to shop
36	shpdif	Num	3			how much difficulty in shopping
37	prepar	Num	3			difficult to prepare meals

Num	Variable	Type	Len	Format	Informat	Label
38	prpdif	Num	3			how much difficulty in preparing meals
39	pay	Num	3			difficult to manage money
40	paydif	Num	3			how much difficulty in managing money
41	phone	Num	3			difficult to use the phone
42	phndif	Num	3			how much difficulty in using the phone
43	eat	Num	3			difficult to eat
44	eatdif	Num	3			how much difficulty in eating
45	dress	Num	3			difficult to dress yourself
46	drsdif	Num	3			how much difficulty in dressing yourself
47	bathe	Num	3			difficult to bathe
48	bthdif	Num	3			how much difficulty in bathing
49	toilet	Num	3			difficult to use to toilet
50	tltdif	Num	3			how much difficulty in using the toilet
51	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
52	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
53	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
54	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
55	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
56	adl	Num	3			activ of daily living score
57	iadl	Num	3			instrumental iadl score
58	hstime32	Num	3			number/times admitted to hospital
59	nutime32	Num	3			number-times admitted to nursing home
60	depscr	Num	3			depression scale total
61	totmed	Num	3			# of medications
62	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
63	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
64	ace06	Num	3			taking medication? ace inhibitors without diuretics
65	aced06	Num	3			taking medication? ace inhibitors with diuretics
66	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
67	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
68	alpha06	Num	3			taking medication? alpha-blockers without diuretics
69	alphad06	Num	3			taking medication? alpha-blockers with diuretics
70	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
71	amlod06	Num	3			taking medication? amlodipine
72	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
73	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
74	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
75	anar306	Num	3			taking medication? anti-arrhythmics, class 3
76	antpsy06	Num	3			taking medication? anti-psychotic medications

Num	Variable	Type	Len	Format	Informat	Label
77	anyace06	Num	3			taking medication? any ace or aced
78	anybeta06	Num	3			taking medication? any beta or betad
79	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
80	anyvaso06	Num	3			taking medication? any vaso or vasod
81	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
82	basq06	Num	3			taking medication? bile-acid sequestrants
83	benzod06	Num	3			taking medication? benzodiazepines
84	beta06	Num	3			taking medication? beta-blockers without diuretics
85	betad06	Num	3			taking medication? beta-blockers with diuretics
86	bgnd06	Num	3			taking medication? biguanides
87	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
88	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
89	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
90	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
91	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
92	dig06	Num	3			taking medication? digitalis preparations
93	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
94	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
95	diuret06	Num	3			taking medication? any diuretic
96	dltir06	Num	3			taking medication? immediate-release diltiazem
97	dltsr06	Num	3			taking medication? slow-release diltiazem
98	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
99	edd06	Num	3			taking medication? erectile dysfunction drugs
100	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
101	fibr06	Num	3			taking medication? fibrates
102	gout06	Num	3			taking medication? gout treatments
103	h2b06	Num	3			taking medication? h-2 blockers
104	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
105	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
106	hprns06	Num	3			taking medication? heparins
107	htnmed06	Num	3			taking medication? any anti-hypertensive medication
108	insln06	Num	3			taking medication? insulins
109	iprtr06	Num	3			taking medication? anticholinergies + combination with beta2-agonist
110	istrd06	Num	3			taking medication? inhaled steroids for asthma
111	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
112	kcl06	Num	3			taking medication? potassium supplements
113	kspr06	Num	3			taking medication? potassium-sparing agents alone
114	lipid06	Num	3			taking medication? any lipid-lowering medication
115	loop06	Num	3			taking medication? loop diuretics

Num	Variable	Type	Len	Format	Informat	Label
116	maoi06	Num	3			taking medication? mao inhibitors
117	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
118	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
119	niac06	Num	3			taking medication? niacin and nicotinic acid
120	nifir06	Num	3			taking medication? immediate-release nifedipine
121	nifsr06	Num	3			taking medication? slow-release nifedipine
122	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
123	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
124	ntg06	Num	3			taking medication? nitrates
125	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
126	ohga06	Num	3			taking medication? oral hypoglycemic agents
127	ostrd06	Num	3			taking medication? oral steroids
128	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
129	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
130	ppi06	Num	3			taking medication? proton pump inhibitors
131	prgstn06	Num	3			taking medication? progestins
132	prknsn06	Num	3			taking medication? drugs used to treat parkinson
133	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
134	prob06	Num	3			taking medication? probucol
135	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
136	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
137	slf106	Num	3			taking medication? first generation sulfonylureas
138	slf206	Num	3			taking medication? second generation sulfonylureas
139	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
140	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
141	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
142	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
143	tca06	Num	3			taking medication? tricylic anti-depressants
144	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
145	thry06	Num	3			taking medication? thyroid agents
146	thzd06	Num	3			taking medication? thiazolidinediones
147	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
148	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
149	urcos06	Num	3			taking medication? uricosurics
150	vaso06	Num	3			taking medication? vasodilators, a mixed group
151	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
152	verir06	Num	3			taking medication? immediate-release verapamil
153	versr06	Num	3			taking medication? slow-release verapamil
154	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind

Num	Variable	Type	Len	Format	Informat	Label
155	wtls06	Num	3			taking medication? weight loss drugs
156	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
157	stdytime	Num	4			time since entry (days)
158	consent	Num	3			consent group

## Data Set Name: yr24ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6	2 02 22200		participant id number
2	perstat	Num	3			Cohort
3	-	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	nurshm32	Num	3			overnight as patient in nursing home
7	staynur	Num	3			are you currently staying in a nursing home or rebab center
8	whmile	Num	3			difficulty in walking half mile
9	whmdif	Num	3			how much difficulty in walking half mile
10	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
11	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
12	easywalk	Num	3			how easy is it for you to walk one mile?
13	whome	Num	3			difficulty in walking around home
14	whodif	Num	3			how much difficulty in walking around home
15	bed	Num	3			difficult to get out of bed
16	beddif	Num	3			how much difficulty in getting out of bed
17	steps	Num	3			difficult to climb 10 steps
18	stpdif	Num	3			how much difficulty in climbing 10 steps
19	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
20	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
21	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
22	hhwork	Num	3			difficult to do heavy housework
23	hhwdif	Num	3			how much difficulty in doing heavy housework
24	lhwork	Num	3			difficult to do light housework
25	lhwdif	Num	3			how much difficulty in doing light housework
26	shop	Num	3			difficult to shop
27	shpdif	Num	3			how much difficulty in shopping
28	prepar	Num	3			difficult to prepare meals
29	prpdif	Num	3			how much difficulty in preparing meals
30	pay	Num	3			difficult to manage money
31	paydif	Num	3			how much difficulty in managing money
32	phone	Num	3			difficult to use the phone
33	phndif	Num	3			how much difficulty in using the phone
34	eat	Num	3			difficult to eat
35	eatdif	Num	3			how much difficulty in eating
36	dress	Num	3			difficult to dress yourself
37	drsdif	Num	3			how much difficulty in dressing yourself

Num	Variable	Type	Len	Format	Informat	Label
38	bathe	Num	3			difficult to bathe
39	bthdif	Num	3			how much difficulty in bathing
40	toilet	Num	3			difficult to use to toilet
41	tltdif	Num	3			how much difficulty in using the toilet
42	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
43	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
44	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
45	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
46	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
47	adl	Num	3			activ of daily living score
48	iadl	Num	3			instrumental iadl score
49	hstime32	Num	3			number/times admitted to hospital
50	nutime32	Num	3			number-times admitted to nursing home
51	ticsscore	Num	3			tics summary score
52	iqscore_short	Num	8			iqcode summary score - 10 questions removed
53	stdytime	Num	4			time since entry (days)
54	consent	Num	3			consent group

# Data Set Name: yr25ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	daybed32	Num	3			days in bed for illness or injury
7	staynur	Num	3			are you currently staying in a nursing home or rebab center
8	whmile	Num	3			difficulty in walking half mile
9	whmdif	Num	3			how much difficulty in walking half mile
10	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
11	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
12	easywalk	Num	3			how easy is it for you to walk one mile?
13	whome	Num	3			difficulty in walking around home
14	whodif	Num	3			how much difficulty in walking around home
15	bed	Num	3			difficult to get out of bed
16	beddif	Num	3			how much difficulty in getting out of bed
17	steps	Num	3			difficult to climb 10 steps
18	stpdif	Num	3			how much difficulty in climbing 10 steps
19	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
20	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
21	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
22	hhwork	Num	3			difficult to do heavy housework
23	hhwdif	Num	3			how much difficulty in doing heavy housework
24	lhwork	Num	3			difficult to do light housework
25	lhwdif	Num	3			how much difficulty in doing light housework
26	shop	Num	3			difficult to shop
27	shpdif	Num	3			how much difficulty in shopping
28	prepar	Num	3			difficult to prepare meals
29	prpdif	Num	3			how much difficulty in preparing meals
30	pay	Num	3			difficult to manage money
31	paydif	Num	3			how much difficulty in managing money
32	phone	Num	3			difficult to use the phone
33	phndif	Num	3			how much difficulty in using the phone
34	eat	Num	3			difficult to eat
35	eatdif	Num	3			how much difficulty in eating
36	dress	Num	3			difficult to dress yourself
37	drsdif	Num	3			how much difficulty in dressing yourself

Num	Variable	Type	Len	Format	Informat	Label
38	bathe	Num	3			difficult to bathe
39	bthdif	Num	3			how much difficulty in bathing
40	toilet	Num	3			difficult to use to toilet
41	tltdif	Num	3			how much difficulty in using the toilet
42	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
43	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
44	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
45	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
46	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
47	adl	Num	3			activ of daily living score
48	iadl	Num	3			instrumental iadl score
49	hstime32	Num	3			number/times admitted to hospital
50	nutime32	Num	3			number-times admitted to nursing home
51	depscr	Num	3			depression scale total
52	totmed	Num	3			# of medications
53	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
54	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
55	ace06	Num	3			taking medication? ace inhibitors without diuretics
56	aced06	Num	3			taking medication? ace inhibitors with diuretics
57	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
58	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
59	alpha06	Num	3			taking medication? alpha-blockers without diuretics
60	alphad06	Num	3			taking medication? alpha-blockers with diuretics
61	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
62	amlod06	Num	3			taking medication? amlodipine
63	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
64	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
65	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
66	anar306	Num	3			taking medication? anti-arrhythmics, class 3
67	antpsy06	Num	3			taking medication? anti-psychotic medications
68	anyace06	Num	3			taking medication? any ace or aced
69	anybeta06	Num	3			taking medication? any beta or betad
70	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
71	anyvaso06	Num	3			taking medication? any vaso or vasod
72	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
73	basq06	Num	3			taking medication? bile-acid sequestrants
74	benzod06	Num	3			taking medication? benzodiazepines
75	beta06	Num	3			taking medication? beta-blockers without diuretics
76	betad06	Num	3			taking medication? beta-blockers with diuretics

Num	Variable	Type	Len	Format	Informat	Label
77	bgnd06	Num	3			taking medication? biguanides
78	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
79	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
80	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
81	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
82	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
83	dig06	Num	3			taking medication? digitalis preparations
84	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
85	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
86	diuret06	Num	3			taking medication? any diuretic
87	dltir06	Num	3			taking medication? immediate-release diltiazem
88	dltsr06	Num	3			taking medication? slow-release diltiazem
89	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
90	edd06	Num	3			taking medication? erectile dysfunction drugs
91	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
92	fibr06	Num	3			taking medication? fibrates
93	gout06	Num	3			taking medication? gout treatments
94	h2b06	Num	3			taking medication? h-2 blockers
95	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
96	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
97	hprns06	Num	3			taking medication? heparins
98	htnmed06	Num	3			taking medication? any anti-hypertensive medication
99	insln06	Num	3			taking medication? insulins
100	iprtr06	Num	3			taking medication? anticholinergies + combination with beta2-agonist
101	istrd06	Num	3			taking medication? inhaled steroids for asthma
102	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
103	kcl06	Num	3			taking medication? potassium supplements
104	kspr06	Num	3			taking medication? potassium-sparing agents alone
105	lipid06	Num	3			taking medication? any lipid-lowering medication
106	loop06	Num	3			taking medication? loop diuretics
107	maoi06	Num	3			taking medication? mao inhibitors
108	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
109	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
110	niac06	Num	3			taking medication? niacin and nicotinic acid
111	nifir06	Num	3			taking medication? immediate-release nifedipine
112	nifsr06	Num	3			taking medication? slow-release nifedipine
113	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
114	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
115	ntg06	Num	3			taking medication? nitrates

Num	Variable	Type	Len	Format	Informat	Label
116	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
117	ohga06	Num	3			taking medication? oral hypoglycemic agents
118	ostrd06	Num	3			taking medication? oral steroids
119	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
120	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
121	ppi06	Num	3			taking medication? proton pump inhibitors
122	prgstn06	Num	3			taking medication? progestins
123	prknsn06	Num	3			taking medication? drugs used to treat parkinson
124	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
125	prob06	Num	3			taking medication? probucol
126	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
127	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
128	slf106	Num	3			taking medication? first generation sulfonylureas
129	slf206	Num	3			taking medication? second generation sulfonylureas
130	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
131	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
132	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
133	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
134	tca06	Num	3			taking medication? tricylic anti-depressants
135	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
136	thry06	Num	3			taking medication? thyroid agents
137	thzd06	Num	3			taking medication? thiazolidinediones
138	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
139	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
140	urcos06	Num	3			taking medication? uricosurics
141	vaso06	Num	3			taking medication? vasodilators, a mixed group
142	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
143	verir06	Num	3			taking medication? immediate-release verapamil
144	versr06	Num	3			taking medication? slow-release verapamil
145	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
146	wtls06	Num	3			taking medication? weight loss drugs
147	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
148	stdytime	Num	4			time since entry (days)
149	consent	Num	3			consent group

# Data Set Name: yr25ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	staynur	Num	3			are you currently staying in a nursing home or rebab center
7	whmile	Num	3			difficulty in walking half mile
8	whmdif	Num	3			how much difficulty in walking half mile
9	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
10	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
11	easywalk	Num	3			how easy is it for you to walk one mile?
12	whome	Num	3			difficulty in walking around home
13	whodif	Num	3			how much difficulty in walking around home
14	bed	Num	3			difficult to get out of bed
15	beddif	Num	3			how much difficulty in getting out of bed
16	steps	Num	3			difficult to climb 10 steps
17	stpdif	Num	3			how much difficulty in climbing 10 steps
18	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
19	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
20	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
21	hhwork	Num	3			difficult to do heavy housework
22	hhwdif	Num	3			how much difficulty in doing heavy housework
23	lhwork	Num	3			difficult to do light housework
24	lhwdif	Num	3			how much difficulty in doing light housework
25	shop	Num	3			difficult to shop
26	shpdif	Num	3			how much difficulty in shopping
27	prepar	Num	3			difficult to prepare meals
28	prpdif	Num	3			how much difficulty in preparing meals
29	pay	Num	3			difficult to manage money
30	paydif	Num	3			how much difficulty in managing money
31	phone	Num	3			difficult to use the phone
32	phndif	Num	3			how much difficulty in using the phone
33	eat	Num	3			difficult to eat
34	eatdif	Num	3			how much difficulty in eating
35	dress	Num	3			difficult to dress yourself
36	drsdif	Num	3			how much difficulty in dressing yourself
37	bathe	Num	3			difficult to bathe

Num	Variable	Type	Len	Format	Informat	Label
38	bthdif	Num	3			how much difficulty in bathing
39	toilet	Num	3			difficult to use to toilet
40	tltdif	Num	3			how much difficulty in using the toilet
41	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
42	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
43	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
44	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
45	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
46	adl	Num	3			activ of daily living score
47	iadl	Num	3			instrumental iadl score
48	hstime32	Num	3			number of times admitted to hospital
49	nutime32	Num	3			number of times admitted to nursing home
50	ticsscore	Num	3			tics summary score
51	iqscore_short	Num	8			iqcode summary score - 10 questions removed
52	stdytime	Num	4			time since entry (days)
53	consent	Num	3			consent group

# Data Set Name: yr26ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	daybed32	Num	3			days in bed for illness or injury
7	staynur	Num	3			are you currently staying in a nursing home or rebab center
8	whmile	Num	3			difficulty in walking half mile
9	whmdif	Num	3			how much difficulty in walking half mile
10	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
11	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
12	easywalk	Num	3			how easy is it for you to walk one mile?
13	whome	Num	3			difficulty in walking around home
14	whodif	Num	3			how much difficulty in walking around home
15	bed	Num	3			difficult to get out of bed
16	beddif	Num	3			how much difficulty in getting out of bed
17	steps	Num	3			difficult to climb 10 steps
18	stpdif	Num	3			how much difficulty in climbing 10 steps
19	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
20	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
21	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
22	hhwork	Num	3			difficult to do heavy housework
23	hhwdif	Num	3			how much difficulty in doing heavy housework
24	lhwork	Num	3			difficult to do light housework
25	lhwdif	Num	3			how much difficulty in doing light housework
26	shop	Num	3			difficult to shop
27	shpdif	Num	3			how much difficulty in shopping
28	prepar	Num	3			difficult to prepare meals
29	prpdif	Num	3			how much difficulty in preparing meals
30	pay	Num	3			difficult to manage money
31	paydif	Num	3			how much difficulty in managing money
32	phone	Num	3			difficult to use the phone
33	phndif	Num	3			how much difficulty in using the phone
34	eat	Num	3			difficult to eat
35	eatdif	Num	3			how much difficulty in eating
36	dress	Num	3			difficult to dress yourself
37	drsdif	Num	3			how much difficulty in dressing yourself

Num	Variable	Type	Len	Format	Informat	Label
38	bathe	Num	3			difficult to bathe
39	bthdif	Num	3			how much difficulty in bathing
40	toilet	Num	3			difficult to use to toilet
41	tltdif	Num	3			how much difficulty in using the toilet
42	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
43	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
44	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
45	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
46	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
47	adl	Num	3			activ of daily living score
48	iadl	Num	3			instrumental iadl score
49	hstime32	Num	3			number/times admitted to hospital
50	nutime32	Num	3			number-times admitted to nursing home
51	depscr	Num	3			depression scale total
52	totmed	Num	3			# of medications
53	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
54	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
55	ace06	Num	3			taking medication? ace inhibitors without diuretics
56	aced06	Num	3			taking medication? ace inhibitors with diuretics
57	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
58	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
59	alpha06	Num	3			taking medication? alpha-blockers without diuretics
60	alphad06	Num	3			taking medication? alpha-blockers with diuretics
61	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
62	amlod06	Num	3			taking medication? amlodipine
63	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
64	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
65	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
66	anar306	Num	3			taking medication? anti-arrhythmics, class 3
67	antpsy06	Num	3			taking medication? anti-psychotic medications
68	anyace06	Num	3			taking medication? any ace or aced
69	anybeta06	Num	3			taking medication? any beta or betad
70	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
71	anyvaso06	Num	3			taking medication? any vaso or vasod
72	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
73	basq06	Num	3			taking medication? bile-acid sequestrants
74	benzod06	Num	3			taking medication? benzodiazepines
75	beta06	Num	3			taking medication? beta-blockers without diuretics
76	betad06	Num	3			taking medication? beta-blockers with diuretics

Num	Variable	Type	Len	Format	Informat	Label
77	bgnd06	Num	3			taking medication? biguanides
78	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
79	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
80	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
81	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
82	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
83	dig06	Num	3			taking medication? digitalis preparations
84	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
85	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
86	diuret06	Num	3			taking medication? any diuretic
87	dltir06	Num	3			taking medication? immediate-release diltiazem
88	dltsr06	Num	3			taking medication? slow-release diltiazem
89	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
90	edd06	Num	3			taking medication? erectile dysfunction drugs
91	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
92	fibr06	Num	3			taking medication? fibrates
93	gout06	Num	3			taking medication? gout treatments
94	h2b06	Num	3			taking medication? h-2 blockers
95	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
96	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
97	hprns06	Num	3			taking medication? heparins
98	htnmed06	Num	3			taking medication? any anti-hypertensive medication
99	insln06	Num	3			taking medication? insulins
100	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
101	istrd06	Num	3			taking medication? inhaled steroids for asthma
102	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
103	kcl06	Num	3			taking medication? potassium supplements
104	kspr06	Num	3			taking medication? potassium-sparing agents alone
105	lipid06	Num	3			taking medication? any lipid-lowering medication
106	loop06	Num	3			taking medication? loop diuretics
107	maoi06	Num	3			taking medication? mao inhibitors
108	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
109	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
110	niac06	Num	3			taking medication? niacin and nicotinic acid
111	nifir06	Num	3			taking medication? immediate-release nifedipine
112	nifsr06	Num	3			taking medication? slow-release nifedipine
113	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
114	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
115	ntg06	Num	3			taking medication? nitrates

Num	Variable	Type	Len	Format	Informat	Label
116	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
117	ohga06	Num	3			taking medication? oral hypoglycemic agents
118	ostrd06	Num	3			taking medication? oral steroids
119	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
120	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
121	ppi06	Num	3			taking medication? proton pump inhibitors
122	prgstn06	Num	3			taking medication? progestins
123	prknsn06	Num	3			taking medication? drugs used to treat parkinson
124	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
125	prob06	Num	3			taking medication? probucol
126	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
127	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
128	slf106	Num	3			taking medication? first generation sulfonylureas
129	slf206	Num	3			taking medication? second generation sulfonylureas
130	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
131	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
132	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
133	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
134	tca06	Num	3			taking medication? tricylic anti-depressants
135	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
136	thry06	Num	3			taking medication? thyroid agents
137	thzd06	Num	3			taking medication? thiazolidinediones
138	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
139	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
140	urcos06	Num	3			taking medication? uricosurics
141	vaso06	Num	3			taking medication? vasodilators, a mixed group
142	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
143	verir06	Num	3			taking medication? immediate-release verapamil
144	versr06	Num	3			taking medication? slow-release verapamil
145	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
146	wtls06	Num	3			taking medication? weight loss drugs
147	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
148	stdytime	Num	4			time since entry (days)
149	consent	Num	3			consent group

# Data Set Name: yr26ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	staynur	Num	3			are you currently staying in a nursing home or rebab center
7	whmile	Num	3			difficulty in walking half mile
8	whmdif	Num	3			how much difficulty in walking half mile
9	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
10	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
11	easywalk	Num	3			how easy is it for you to walk one mile?
12	whome	Num	3			difficulty in walking around home
13	whodif	Num	3			how much difficulty in walking around home
14	bed	Num	3			difficult to get out of bed
15	beddif	Num	3			how much difficulty in getting out of bed
16	steps	Num	3			difficult to climb 10 steps
17	stpdif	Num	3			how much difficulty in climbing 10 steps
18	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
19	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
20	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
21	hhwork	Num	3			difficult to do heavy housework
22	hhwdif	Num	3			how much difficulty in doing heavy housework
23	lhwork	Num	3			difficult to do light housework
24	lhwdif	Num	3			how much difficulty in doing light housework
25	shop	Num	3			difficult to shop
26	shpdif	Num	3			how much difficulty in shopping
27	prepar	Num	3			difficult to prepare meals
28	prpdif	Num	3			how much difficulty in preparing meals
29	pay	Num	3			difficult to manage money
30	paydif	Num	3			how much difficulty in managing money
31	phone	Num	3			difficult to use the phone
32	phndif	Num	3			how much difficulty in using the phone
33	eat	Num	3			difficult to eat
34	eatdif	Num	3			how much difficulty in eating
35	dress	Num	3			difficult to dress yourself
36	drsdif	Num	3			how much difficulty in dressing yourself
37	bathe	Num	3			difficult to bathe

Num	Variable	Type	Len	Format	Informat	Label
38	bthdif	Num	3			how much difficulty in bathing
39	toilet	Num	3			difficult to use to toilet
40	tltdif	Num	3			how much difficulty in using the toilet
41	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
42	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
43	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
44	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
45	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
46	adl	Num	3			activ of daily living score
47	iadl	Num	3			instrumental iadl score
48	hstime32	Num	3			number of times admitted to hospital
49	nutime32	Num	3			number of times admitted to nursing home
50	ticsscore	Num	3			tics summary score
51	iqscore_short	Num	8			iqcode summary score - 10 questions removed
52	stdytime	Num	4			time since entry (days)
53	consent	Num	3			consent group

# Data Set Name: yr27ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	daybed32	Num	3			days in bed for illness or injury
7	staynur	Num	3			are you currently staying in a nursing home or rebab center
8	whmile	Num	3			difficulty in walking half mile
9	whmdif	Num	3			how much difficulty in walking half mile
10	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
11	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
12	easywalk	Num	3			how easy is it for you to walk one mile?
13	whome	Num	3			difficulty in walking around home
14	whodif	Num	3			how much difficulty in walking around home
15	bed	Num	3			difficult to get out of bed
16	beddif	Num	3			how much difficulty in getting out of bed
17	steps	Num	3			difficult to climb 10 steps
18	stpdif	Num	3			how much difficulty in climbing 10 steps
19	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
20	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
21	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
22	hhwork	Num	3			difficult to do heavy housework
23	hhwdif	Num	3			how much difficulty in doing heavy housework
24	lhwork	Num	3			difficult to do light housework
25	lhwdif	Num	3			how much difficulty in doing light housework
26	shop	Num	3			difficult to shop
27	shpdif	Num	3			how much difficulty in shopping
28	prepar	Num	3			difficult to prepare meals
29	prpdif	Num	3			how much difficulty in preparing meals
30	pay	Num	3			difficult to manage money
31	paydif	Num	3			how much difficulty in managing money
32	phone	Num	3			difficult to use the phone
33	phndif	Num	3			how much difficulty in using the phone
34	eat	Num	3			difficult to eat
35	eatdif	Num	3			how much difficulty in eating
36	dress	Num	3			difficult to dress yourself
37	drsdif	Num	3			how much difficulty in dressing yourself

Num	Variable	Type	Len	Format	Informat	Label
38	bathe	Num	3			difficult to bathe
39	bthdif	Num	3			how much difficulty in bathing
40	toilet	Num	3			difficult to use to toilet
41	tltdif	Num	3			how much difficulty in using the toilet
42	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
43	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
44	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
45	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
46	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
47	adl	Num	3			activ of daily living score
48	iadl	Num	3			instrumental iadl score
49	hstime32	Num	3			number/times admitted to hospital
50	nutime32	Num	3			number-times admitted to nursing home
51	depscr	Num	3			depression scale total
52	totmed	Num	3			# of medications
53	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
54	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
55	ace06	Num	3			taking medication? ace inhibitors without diuretics
56	aced06	Num	3			taking medication? ace inhibitors with diuretics
57	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
58	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
59	alpha06	Num	3			taking medication? alpha-blockers without diuretics
60	alphad06	Num	3			taking medication? alpha-blockers with diuretics
61	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
62	amlod06	Num	3			taking medication? amlodipine
63	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
64	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
65	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
66	anar306	Num	3			taking medication? anti-arrhythmics, class 3
67	antpsy06	Num	3			taking medication? anti-psychotic medications
68	anyace06	Num	3			taking medication? any ace or aced
69	anybeta06	Num	3			taking medication? any beta or betad
70	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
71	anyvaso06	Num	3			taking medication? any vaso or vasod
72	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
73	basq06	Num	3			taking medication? bile-acid sequestrants
74	benzod06	Num	3			taking medication? benzodiazepines
75	beta06	Num	3			taking medication? beta-blockers without diuretics
76	betad06	Num	3			taking medication? beta-blockers with diuretics

Num	Variable	Type	Len	Format	Informat	Label
77	bgnd06	Num	3			taking medication? biguanides
78	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
79	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
80	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
81	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
82	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
83	dig06	Num	3			taking medication? digitalis preparations
84	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
85	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
86	diuret06	Num	3			taking medication? any diuretic
87	dltir06	Num	3			taking medication? immediate-release diltiazem
88	dltsr06	Num	3			taking medication? slow-release diltiazem
89	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
90	edd06	Num	3			taking medication? erectile dysfunction drugs
91	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
92	fibr06	Num	3			taking medication? fibrates
93	gout06	Num	3			taking medication? gout treatments
94	h2b06	Num	3			taking medication? h-2 blockers
95	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
96	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
97	hprns06	Num	3			taking medication? heparins
98	htnmed06	Num	3			taking medication? any anti-hypertensive medication
99	insln06	Num	3			taking medication? insulins
100	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
101	istrd06	Num	3			taking medication? inhaled steroids for asthma
102	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
103	kcl06	Num	3			taking medication? potassium supplements
104	kspr06	Num	3			taking medication? potassium-sparing agents alone
105	lipid06	Num	3			taking medication? any lipid-lowering medication
106	loop06	Num	3			taking medication? loop diuretics
107	maoi06	Num	3			taking medication? mao inhibitors
108	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
109	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
110	niac06	Num	3			taking medication? niacin and nicotinic acid
111	nifir06	Num	3			taking medication? immediate-release nifedipine
112	nifsr06	Num	3			taking medication? slow-release nifedipine
113	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
114	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
115	ntg06	Num	3			taking medication? nitrates

Num	Variable	Type	Len	Format	Informat	Label
116	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
117	ohga06	Num	3			taking medication? oral hypoglycemic agents
118	ostrd06	Num	3			taking medication? oral steroids
119	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
120	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
121	ppi06	Num	3			taking medication? proton pump inhibitors
122	prgstn06	Num	3			taking medication? progestins
123	prknsn06	Num	3			taking medication? drugs used to treat parkinson
124	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
125	prob06	Num	3			taking medication? probucol
126	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
127	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
128	slf106	Num	3			taking medication? first generation sulfonylureas
129	slf206	Num	3			taking medication? second generation sulfonylureas
130	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
131	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
132	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
133	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
134	tca06	Num	3			taking medication? tricylic anti-depressants
135	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
136	thry06	Num	3			taking medication? thyroid agents
137	thzd06	Num	3			taking medication? thiazolidinediones
138	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
139	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
140	urcos06	Num	3			taking medication? uricosuries
141	vaso06	Num	3			taking medication? vasodilators, a mixed group
142	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
143	verir06	Num	3			taking medication? immediate-release verapamil
144	versr06	Num	3			taking medication? slow-release verapamil
145	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
146	wtls06	Num	3			taking medication? weight loss drugs
147	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
148	stdytime	Num	4			time since entry (days)
149	consent	Num	3			consent group

# Data Set Name: yr27ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6	2 02 22200		participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	staynur	Num	3			are you currently staying in a nursing home or rebab center
7	whmile	Num	3			difficulty in walking half mile
8	whmdif	Num	3			how much difficulty in walking half mile
9	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
10	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
11	easywalk	Num	3			how easy is it for you to walk one mile?
12	whome	Num	3			difficulty in walking around home
13	whodif	Num	3			how much difficulty in walking around home
14	bed	Num	3			difficult to get out of bed
15	beddif	Num	3			how much difficulty in getting out of bed
16	steps	Num	3			difficult to climb 10 steps
17	stpdif	Num	3			how much difficulty in climbing 10 steps
18	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
19	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
20	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
21	hhwork	Num	3			difficult to do heavy housework
22	hhwdif	Num	3			how much difficulty in doing heavy housework
23	lhwork	Num	3			difficult to do light housework
24	lhwdif	Num	3			how much difficulty in doing light housework
25	shop	Num	3			difficult to shop
26	shpdif	Num	3			how much difficulty in shopping
27	prepar	Num	3			difficult to prepare meals
28	prpdif	Num	3			how much difficulty in preparing meals
29	pay	Num	3			difficult to manage money
30	paydif	Num	3			how much difficulty in managing money
31	phone	Num	3			difficult to use the phone
32	phndif	Num	3			how much difficulty in using the phone
33	eat	Num	3			difficult to eat
34	eatdif	Num	3			how much difficulty in eating
35	dress	Num	3			difficult to dress yourself
36	drsdif	Num	3			how much difficulty in dressing yourself
37	bathe	Num	3			difficult to bathe

Num	Variable	Type	Len	Format	Informat	Label
38	bthdif	Num	3			how much difficulty in bathing
39	toilet	Num	3			difficult to use to toilet
40	tltdif	Num	3			how much difficulty in using the toilet
41	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
42	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
43	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
44	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
45	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
46	adl	Num	3			activ of daily living score
47	iadl	Num	3			instrumental iadl score
48	hstime32	Num	3			number of times admitted to hospital
49	nutime32	Num	3			number of times admitted to nursing home
50	ticsscore	Num	3			tics summary score
51	iqscore_short	Num	8			iqcode summary score - 10 questions removed
52	stdytime	Num	4			time since entry (days)
53	consent	Num	3			consent group

# Data Set Name: yr28ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	daybed32	Num	3			days in bed for illness or injury
7	staynur	Num	3			are you currently staying in a nursing home or rebab center
8	whmile	Num	3			difficulty in walking half mile
9	whmdif	Num	3			how much difficulty in walking half mile
10	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
11	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
12	easywalk	Num	3			how easy is it for you to walk one mile?
13	whome	Num	3			difficulty in walking around home
14	whodif	Num	3			how much difficulty in walking around home
15	bed	Num	3			difficult to get out of bed
16	beddif	Num	3			how much difficulty in getting out of bed
17	steps	Num	3			difficult to climb 10 steps
18	stpdif	Num	3			how much difficulty in climbing 10 steps
19	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
20	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
21	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
22	hhwork	Num	3			difficult to do heavy housework
23	hhwdif	Num	3			how much difficulty in doing heavy housework
24	lhwork	Num	3			difficult to do light housework
25	lhwdif	Num	3			how much difficulty in doing light housework
26	shop	Num	3			difficult to shop
27	shpdif	Num	3			how much difficulty in shopping
28	prepar	Num	3			difficult to prepare meals
29	prpdif	Num	3			how much difficulty in preparing meals
30	pay	Num	3			difficult to manage money
31	paydif	Num	3			how much difficulty in managing money
32	phone	Num	3			difficult to use the phone
33	phndif	Num	3			how much difficulty in using the phone
34	eat	Num	3			difficult to eat
35	eatdif	Num	3			how much difficulty in eating
36	dress	Num	3			difficult to dress yourself
37	drsdif	Num	3			how much difficulty in dressing yourself

Num	Variable	Type	Len Format	Informat	Label
38	bathe	Num	3		difficult to bathe
39	bthdif	Num	3		how much difficulty in bathing
40	toilet	Num	3		difficult to use to toilet
41	tltdif	Num	3		how much difficulty in using the toilet
42	liftng	Num	3		do you have any difficulty lifting or carrying something as heavy as 10 pounds?
43	lftdif	Num	3		carry 10 pounds: how much difficulty do you have?
44	carrybag	Num	3		how easy is it for you to lift something as heavy as a bag of groceries?
45	lift20	Num	3		do you have any difficulty lifting something as heavy as 20 pounds?
46	carry20	Num	3		how easy is it for you to lift or carry something as heavy as 20 pounds?
47	adl	Num	3		activ of daily living score
48	iadl	Num	3		instrumental iadl score
49	hstime32	Num	3		number/times admitted to hospital
50	nutime32	Num	3		number-times admitted to nursing home
51	depscr	Num	3		depression scale total
52	totmed	Num	3		# of medications
53	a2a06	Num	3		taking medication? angiotensin type 2 antagonists
54	a2ad06	Num	3		taking medication? combinations of angiotensin ii antagonists plus diuretics
55	ace06	Num	3		taking medication? ace inhibitors without diuretics
56	aced06	Num	3		taking medication? ace inhibitors with diuretics
57	adpi06	Num	3		taking medication? inhibitors of adp-induced platelet aggregation
58	agdi06	Num	3		taking medication? alpha-glucosidase inhibitors
59	alpha06	Num	3		taking medication? alpha-blockers without diuretics
60	alphad06	Num	3		taking medication? alpha-blockers with diuretics
61	alzh06	Num	3		taking medication? acetylcholine esterase inhibitors for alzh
62	amlod06	Num	3		taking medication? amlodipine
63	anar1a06	Num	3		taking medication? anti-arrhythmics, class 1a
64	anar1b06	Num	3		taking medication? anti-arrhythmics, class 1b
65	anar1c06	Num	3		taking medication? anti-arrhythmics, class 1c
66	anar306	Num	3		taking medication? anti-arrhythmics, class 3
67	antpsy06	Num	3		taking medication? anti-psychotic medications
68	anyace06	Num	3		taking medication? any ace or aced
69	anybeta06	Num	3		taking medication? any beta or betad
70	anydiur06	Num	3		taking medication? any diur, betad, vasod, or aced
71	anyvaso06	Num	3		taking medication? any vaso or vasod
72	asa06	Num	3		taking medication? aspirin from 280804 (anti-inflam agents)
73	basq06	Num	3		taking medication? bile-acid sequestrants
74	benzod06	Num	3		taking medication? benzodiazepines
75	beta06	Num	3		taking medication? beta-blockers without diuretics
76	betad06	Num	3		taking medication? beta-blockers with diuretics

Num	Variable	Type	Len	Format	Informat	Label
77	bgnd06	Num	3			taking medication? biguanides
78	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
79	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
80	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
81	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
82	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
83	dig06	Num	3			taking medication? digitalis preparations
84	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
85	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
86	diuret06	Num	3			taking medication? any diuretic
87	dltir06	Num	3			taking medication? immediate-release diltiazem
88	dltsr06	Num	3			taking medication? slow-release diltiazem
89	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
90	edd06	Num	3			taking medication? erectile dysfunction drugs
91	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
92	fibr06	Num	3			taking medication? fibrates
93	gout06	Num	3			taking medication? gout treatments
94	h2b06	Num	3			taking medication? h-2 blockers
95	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
96	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
97	hprns06	Num	3			taking medication? heparins
98	htnmed06	Num	3			taking medication? any anti-hypertensive medication
99	insln06	Num	3			taking medication? insulins
100	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
101	istrd06	Num	3			taking medication? inhaled steroids for asthma
102	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
103	kcl06	Num	3			taking medication? potassium supplements
104	kspr06	Num	3			taking medication? potassium-sparing agents alone
105	lipid06	Num	3			taking medication? any lipid-lowering medication
106	loop06	Num	3			taking medication? loop diuretics
107	maoi06	Num	3			taking medication? mao inhibitors
108	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
109	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
110	niac06	Num	3			taking medication? niacin and nicotinic acid
111	nifir06	Num	3			taking medication? immediate-release nifedipine
112	nifsr06	Num	3			taking medication? slow-release nifedipine
113	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
114	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
115	ntg06	Num	3			taking medication? nitrates

Num	Variable	Type	Len	Format	Informat	Label
116	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
117	ohga06	Num	3			taking medication? oral hypoglycemic agents
118	ostrd06	Num	3			taking medication? oral steroids
119	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
120	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
121	ppi06	Num	3			taking medication? proton pump inhibitors
122	prgstn06	Num	3			taking medication? progestins
123	prknsn06	Num	3			taking medication? drugs used to treat parkinson
124	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
125	prob06	Num	3			taking medication? probucol
126	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
127	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
128	slf106	Num	3			taking medication? first generation sulfonylureas
129	slf206	Num	3			taking medication? second generation sulfonylureas
130	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
131	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
132	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
133	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
134	tca06	Num	3			taking medication? tricylic anti-depressants
135	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
136	thry06	Num	3			taking medication? thyroid agents
137	thzd06	Num	3			taking medication? thiazolidinediones
138	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
139	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
140	urcos06	Num	3			taking medication? uricosuries
141	vaso06	Num	3			taking medication? vasodilators, a mixed group
142	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
143	verir06	Num	3			taking medication? immediate-release verapamil
144	versr06	Num	3			taking medication? slow-release verapamil
145	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
146	wtls06	Num	3			taking medication? weight loss drugs
147	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
148	stdytime	Num	4			time since entry (days)
149	consent	Num	3			consent group

## Data Set Name: yr28ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6	2 02 22200		participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	staynur	Num	3			are you currently staying in a nursing home or rebab center
7	whmile	Num	3			difficulty in walking half mile
8	whmdif	Num	3			how much difficulty in walking half mile
9	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
10	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
11	easywalk	Num	3			how easy is it for you to walk one mile?
12	whome	Num	3			difficulty in walking around home
13	whodif	Num	3			how much difficulty in walking around home
14	bed	Num	3			difficult to get out of bed
15	beddif	Num	3			how much difficulty in getting out of bed
16	steps	Num	3			difficult to climb 10 steps
17	stpdif	Num	3			how much difficulty in climbing 10 steps
18	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
19	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
20	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
21	hhwork	Num	3			difficult to do heavy housework
22	hhwdif	Num	3			how much difficulty in doing heavy housework
23	lhwork	Num	3			difficult to do light housework
24	lhwdif	Num	3			how much difficulty in doing light housework
25	shop	Num	3			difficult to shop
26	shpdif	Num	3			how much difficulty in shopping
27	prepar	Num	3			difficult to prepare meals
28	prpdif	Num	3			how much difficulty in preparing meals
29	pay	Num	3			difficult to manage money
30	paydif	Num	3			how much difficulty in managing money
31	phone	Num	3			difficult to use the phone
32	phndif	Num	3			how much difficulty in using the phone
33	eat	Num	3			difficult to eat
34	eatdif	Num	3			how much difficulty in eating
35	dress	Num	3			difficult to dress yourself
36	drsdif	Num	3			how much difficulty in dressing yourself
37	bathe	Num	3			difficult to bathe

Num	Variable	Type	Len	Format	Informat	Label
38	bthdif	Num	3			how much difficulty in bathing
39	toilet	Num	3			difficult to use to toilet
40	tltdif	Num	3			how much difficulty in using the toilet
41	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
42	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
43	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
44	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
45	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
46	adl	Num	3			activ of daily living score
47	iadl	Num	3			instrumental iadl score
48	hstime32	Num	3			number of times admitted to hospital
49	nutime32	Num	3			number of times admitted to nursing home
50	ticsscore	Num	3			tics summary score
51	iqscore_short	Num	8			iqcode summary score - 10 questions removed
52	stdytime	Num	4			time since entry (days)
53	consent	Num	3			consent group

# Data Set Name: yr29ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	daybed32	Num	3			days in bed for illness or injury
7	staynur	Num	3			are you currently staying in a nursing home or rebab center
8	hstime32	Num	3			number/times admitted to hospital
9	nutime32	Num	3			number-times admitted to nursing home
10	whmile	Num	3			difficulty in walking half mile
11	whmdif	Num	3			how much difficulty in walking half mile
12	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
13	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
14	easywalk	Num	3			how easy is it for you to walk one mile?
15	whome	Num	3			difficulty in walking around home
16	whodif	Num	3			how much difficulty in walking around home
17	bed	Num	3			difficult to get out of bed
18	beddif	Num	3			how much difficulty in getting out of bed
19	steps	Num	3			difficult to climb 10 steps
20	stpdif	Num	3			how much difficulty in climbing 10 steps
21	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
22	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
23	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
24	hhwork	Num	3			difficult to do heavy housework
25	hhwdif	Num	3			how much difficulty in doing heavy housework
26	lhwork	Num	3			difficult to do light housework
27	lhwdif	Num	3			how much difficulty in doing light housework
28	shop	Num	3			difficult to shop
29	shpdif	Num	3			how much difficulty in shopping
30	prepar	Num	3			difficult to prepare meals
31	prpdif	Num	3			how much difficulty in preparing meals
32	pay	Num	3			difficult to manage money
33	paydif	Num	3			how much difficulty in managing money
34	phone	Num	3			difficult to use the phone
35	phndif	Num	3			how much difficulty in using the phone
36	eat	Num	3			difficult to eat
37	eatdif	Num	3			how much difficulty in eating

Num	Variable	Type	Len Format	Informat	Label
38	dress	Num	3		difficult to dress yourself
39	drsdif	Num	3		how much difficulty in dressing yourself
40	bathe	Num	3		difficult to bathe
41	bthdif	Num	3		how much difficulty in bathing
42	toilet	Num	3		difficult to use to toilet
43	tltdif	Num	3		how much difficulty in using the toilet
44	liftng	Num	3		do you have any difficulty lifting or carrying something as heavy as 10 pounds?
45	lftdif	Num	3		carry 10 pounds: how much difficulty do you have?
46	carrybag	Num	3		how easy is it for you to lift something as heavy as a bag of groceries?
47	lift20	Num	3		do you have any difficulty lifting something as heavy as 20 pounds?
48	carry20	Num	3		how easy is it for you to lift or carry something as heavy as 20 pounds?
49	adl	Num	3		activ of daily living score
50	iadl	Num	3		instrumental iadl score
51	depscr	Num	3		depression scale total
52	totmed	Num	3		# of medications
53	a2a06	Num	3		taking medication? angiotensin type 2 antagonists
54	a2ad06	Num	3		taking medication? combinations of angiotensin ii antagonists plus diuretics
55	ace06	Num	3		taking medication? ace inhibitors without diuretics
56	aced06	Num	3		taking medication? ace inhibitors with diuretics
57	adpi06	Num	3		taking medication? inhibitors of adp-induced platelet aggregation
58	agdi06	Num	3		taking medication? alpha-glucosidase inhibitors
59	alpha06	Num	3		taking medication? alpha-blockers without diuretics
60	alphad06	Num	3		taking medication? alpha-blockers with diuretics
61	alzh06	Num	3		taking medication? acetylcholine esterase inhibitors for alzh
62	amlod06	Num	3		taking medication? amlodipine
63	anar1a06	Num	3		taking medication? anti-arrhythmics, class 1a
64	anar1b06	Num	3		taking medication? anti-arrhythmics, class 1b
65	anar1c06	Num	3		taking medication? anti-arrhythmics, class 1c
66	anar306	Num	3		taking medication? anti-arrhythmics, class 3
67	antpsy06	Num	3		taking medication? anti-psychotic medications
68	anyace06	Num	3		taking medication? any ace or aced
69	anybeta06	Num	3		taking medication? any beta or betad
70	anydiur06	Num	3		taking medication? any diur, betad, vasod, or aced
71	anyvaso06	Num	3		taking medication? any vaso or vasod
72	asa06	Num	3		taking medication? aspirin from 280804 (anti-inflam agents)
73	basq06	Num	3		taking medication? bile-acid sequestrants
74	benzod06	Num	3		taking medication? benzodiazepines
75	beta06	Num	3		taking medication? beta-blockers without diuretics
76	betad06	Num	3		taking medication? beta-blockers with diuretics

Num	Variable	Type	Len	Format	Informat	Label
77	bgnd06	Num	3			taking medication? biguanides
78	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
79	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
80	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
81	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
82	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
83	dig06	Num	3			taking medication? digitalis preparations
84	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
85	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
86	diuret06	Num	3			taking medication? any diuretic
87	dltir06	Num	3			taking medication? immediate-release diltiazem
88	dltsr06	Num	3			taking medication? slow-release diltiazem
89	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
90	edd06	Num	3			taking medication? erectile dysfunction drugs
91	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
92	fibr06	Num	3			taking medication? fibrates
93	gout06	Num	3			taking medication? gout treatments
94	h2b06	Num	3			taking medication? h-2 blockers
95	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
96	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
97	hprns06	Num	3			taking medication? heparins
98	htnmed06	Num	3			taking medication? any anti-hypertensive medication
99	insln06	Num	3			taking medication? insulins
100	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
101	istrd06	Num	3			taking medication? inhaled steroids for asthma
102	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
103	kcl06	Num	3			taking medication? potassium supplements
104	kspr06	Num	3			taking medication? potassium-sparing agents alone
105	lipid06	Num	3			taking medication? any lipid-lowering medication
106	loop06	Num	3			taking medication? loop diuretics
107	maoi06	Num	3			taking medication? mao inhibitors
108	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
109	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
110	niac06	Num	3			taking medication? niacin and nicotinic acid
111	nifir06	Num	3			taking medication? immediate-release nifedipine
112	nifsr06	Num	3			taking medication? slow-release nifedipine
113	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
114	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
115	ntg06	Num	3			taking medication? nitrates

Num	Variable	Type	Len	Format	Informat	Label
116	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
117	ohga06	Num	3			taking medication? oral hypoglycemic agents
118	ostrd06	Num	3			taking medication? oral steroids
119	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
120	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
121	ppi06	Num	3			taking medication? proton pump inhibitors
122	prgstn06	Num	3			taking medication? progestins
123	prknsn06	Num	3			taking medication? drugs used to treat parkinson
124	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
125	prob06	Num	3			taking medication? probucol
126	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
127	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
128	slf106	Num	3			taking medication? first generation sulfonylureas
129	slf206	Num	3			taking medication? second generation sulfonylureas
130	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
131	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
132	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
133	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
134	tca06	Num	3			taking medication? tricylic anti-depressants
135	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
136	thry06	Num	3			taking medication? thyroid agents
137	thzd06	Num	3			taking medication? thiazolidinediones
138	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
139	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
140	urcos06	Num	3			taking medication? uricosurics
141	vaso06	Num	3			taking medication? vasodilators, a mixed group
142	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
143	verir06	Num	3			taking medication? immediate-release verapamil
144	versr06	Num	3			taking medication? slow-release verapamil
145	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
146	wtls06	Num	3			taking medication? weight loss drugs
147	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
148	stdytime	Num	4			time since entry (days)
149	consent	Num	3			consent group

# Data Set Name: yr29ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	staynur	Num	3			are you currently staying in a nursing home or rebab center
7	hstime32	Num	3			number of times admitted to hospital
8	nutime32	Num	3			number of times admitted to nursing home
9	whmile	Num	3			difficulty in walking half mile
10	whmdif	Num	3			how much difficulty in walking half mile
11	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
12	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
13	easywalk	Num	3			how easy is it for you to walk one mile?
14	whome	Num	3			difficulty in walking around home
15	whodif	Num	3			how much difficulty in walking around home
16	bed	Num	3			difficult to get out of bed
17	beddif	Num	3			how much difficulty in getting out of bed
18	steps	Num	3			difficult to climb 10 steps
19	stpdif	Num	3			how much difficulty in climbing 10 steps
20	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
21	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
22	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
23	hhwork	Num	3			difficult to do heavy housework
24	hhwdif	Num	3			how much difficulty in doing heavy housework
25	lhwork	Num	3			difficult to do light housework
26	lhwdif	Num	3			how much difficulty in doing light housework
27	shop	Num	3			difficult to shop
28	shpdif	Num	3			how much difficulty in shopping
29	prepar	Num	3			difficult to prepare meals
30	prpdif	Num	3			how much difficulty in preparing meals
31	pay	Num	3			difficult to manage money
32	paydif	Num	3			how much difficulty in managing money
33	phone	Num	3			difficult to use the phone
34	phndif	Num	3			how much difficulty in using the phone
35	eat	Num	3			difficult to eat
36	eatdif	Num	3			how much difficulty in eating
37	dress	Num	3			difficult to dress yourself

Num	Variable	Type	Len	Format	Informat	Label
38	drsdif	Num	3			how much difficulty in dressing yourself
39	bathe	Num	3			difficult to bathe
40	bthdif	Num	3			how much difficulty in bathing
41	toilet	Num	3			difficult to use to toilet
42	tltdif	Num	3			how much difficulty in using the toilet
43	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
44	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
45	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
46	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
47	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
48	adl	Num	3			activ of daily living score
49	iadl	Num	3			instrumental iadl score
50	ticsscore	Num	3			tics summary score
51	iqscore_short	Num	8			iqcode summary score - 10 questions removed
52	stdytime	Num	4			time since entry (days)
53	consent	Num	3			consent group

# Data Set Name: yr3.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	age2	Num	3			Age in 2-year categories (years)
3	feel03	Num	3			how do you feel about life as a whole
4	satisf03	Num	3			how satisfied with purpose of life
5	lonely03	Num	3			when lonely, there are people can talk to
6	talk03	Num	3			i often meet/talk with family or friends
7	sick03	Num	3			if sick,can find sb. help w/ daily chore
8	probs03	Num	3			know sb. can turn to w/ personal problem
9	trust03	Num	3			trust at least one person's advice
10	house03	Num	3			hard to find sb care house when out town
11	score03	Num	8			social support score
12	relati03	Num	3			see how many relatives once a month
13	betrlt03	Num	3			how often see relative with most contact
14	close03	Num	3			how many relatives do you feel close to
15	clsfrd03	Num	3			how many close friends do you have
16	seefr103	Num	3			how many of these you see once a month
17	seefr203	Num	3			how often see friend with most contact
18	dcsn303	Num	3			have sb can talk to about import. decis
19	dcsn203	Num	3			people talk to you about import.decision
20	relyon03	Num	3			sb rely on you do sth for them each day
21	hlpshp03	Num	3			help sb with things like shopping,etc.
22	live03	Num	3			do you live alone or with other people
23	netscr03	Num	8			social network score
24	die05	Num	3			someone close to you die in last 6 month
25	diewhn05	Num	3			when did someone close die
26	ill05	Num	3			sb. close to you had illness last 6 mon.
27	illwhn05	Num	3			when was illness of someone close
28	worse05	Num	3			important relationship become sig. worse
29	wrswhn05	Num	3			when did relationship become worse
30	financ05	Num	3			sig. finances change in last 6 months
31	fncwhn05	Num	3			when did finances change
32	fnncin05	Num	3			was the finances change positive or neg.
33	rob05	Num	3			been assaulted or robbed last 6 months
34	robwhn05	Num	3			when were you assaulted or robbed
35	sick05	Num	3			have you been caring for a sick/disabled
36	sckwhn05	Num	3			caring harder in last month
37	job05	Num	3			have you lost /changed jobs last 6 month

Num	Variable	Type	Len	Format	Informat	Label
38	jobwhn05	Num	3			when did job change happen
39	rtrin05	Num	3			was it positive or negative
40	born05	Num	3			have you had a grandchild born last 6 mo
41	happen05	Num	3			other significant event
42	hpnin05	Num	3			was it positive or negative
43	bother05	Num	3			bothered by things that usually don't
44	troubl05	Num	3			trouble keeping mind on what was doing
45	effort05	Num	3			felt everything done was effort
46	depres05	Num	3			felt depressed
47	future05	Num	3			felt hopeful about future
48	fear05	Num	3			felt fearful
49	sleep05	Num	3			sleep restless
50	happy05	Num	3			happy
51	lonly05	Num	3			felt lonely
52	getgo05	Num	3			could not get going
53	depscr05	Num	8			depression scale total
54	lescr05	Num	3			life events score
55	lescr205	Num	3			life events score for last month
56	whmile09	Num	3			do you have difficulty walking 1/2 mile
57	whmdif09	Num	3			how much difficulty do you have
58	whmtim09	Num	3			for how long have you had difficulty
59	whodif09	Num	3			how much difficulty do you have
60	whotim09	Num	3			for how long have you had difficulty
61	beddif09	Num	3			how much difficulty do you have
62	bedtim09	Num	3			for how long have you had difficulty
63	steps09	Num	3			have difficulty walking up 10 steps
64	stpdif09	Num	3			how much difficulty do you have
65	stptim09	Num	3			for how long have you had difficulty
66	liftng09	Num	3			have difficulty lifting
67	1ftdif09	Num	3			how much difficulty do you have
68	lfttim09	Num	3			for how long have you had difficulty
69	lftext09	Num	3			which extremity causes the diffculty
70	reach09	Num	3			have difficulty reaching out
71	rchdif09	Num	3			how much difficulty do you have
72	rchtim09	Num	3			for how long have you had difficulty
73	rchext09	Num	3			which extremity causes the diffculty
74	gripng09	Num	3			have difficulty gripping with hands
75	grpdif09	Num	3			how much difficulty do you have
76	grptim09	Num	3			for how long have you had difficulty

Num	Variable	Type	Len	Format	Informat	Label
77	grpext09	Num	3			which extremity causes the diffculty
78	adl	Num	3			activ of daily living score
79	iadl	Num	3			instrumental iadl score
80	ues	Num	3			upper extremity score
81	cuff14	Num	3			cuff size
82	psysto14	Num	4			palpated systolic
83	zero14	Num	3			maximum zero level
84	inflat14	Num	4			maximum inflation level
85	beat14	Num	3			heart rate (30 seconds)
86	sys114	Num	4			first systolic reading
87	dial 14	Num	4			first diastolic reading
88	sys0114	Num	3			zero level
89	sysc114	Num	4			corrected first systolic reading
90	diac114	Num	4			corrected first diastolic reading
91	sys214	Num	4			second systolic reading
92	dia214	Num	4			second diastolic reading
93	sys0214	Num	3			zero level
94	sysc214	Num	4			corrected second systolic reading
95	diac214	Num	4			corrected second diastolic reading
96	avzmsys	Num	8			ave zero muddler systolic bp (mm hg)
97	avzmdia	Num	8			ave zero mudddler diastolic bp (mm hg)
98	stsys114	Num	4			first standard seated systolic
99	stdia114	Num	4			first standard seated diastolic
100	hours14	Num	3			time of day - hour
101	minute14	Num	3			time of day
102	timeat14	Num	3			hours since last eaten
103	walk33	Num	3			15 foot walk time at 1 year visit
104	datacl33	Num	3			data collected from participant or proxy
105	city234	Num	3			if answered the question
106	state234	Num	3			if answered the question
107	shoes134	Num	3			repeat 'shoes' 3mse score component
108	brown134	Num	3			repeat 'brown' 3mse score component
109	hones134	Num	3			repeat 'honesty' 3mse score component
110	num134	Num	3			number of presentations
111	countf34	Num	3			count from 1 to 5
112	spellf34	Num	3			spell 'world'
113	shoes234	Num	3			to remember 'shoes' 3mse score component
114	brown234	Num	3			to remember 'brown' 3mse score component
115	hones234	Num	3			to remember 'honesty' 3mse score component

Num	Variable	Type	Len	Format	Informat	Label
116	day34	Num	3			what is the day of the week 3mse score component
117	season34	Num	3			what season of the year is it 3mse score component
118	state34	Num	3			what state are we in 3mse score component
119	county34	Num	3			what county are we in 3mse score component
120	city34	Num	3			what (city/town) are we in 3mse score component
121	clinic34	Num	3			are we in a clinic, store, or home 3mse score component
122	pencil34	Num	3			pencil
123	watch34	Num	3			watch
124	forehd34	Num	3			forehead 3mse score component
125	chin34	Num	3			chin 3mse score component
126	shlder34	Num	3			shoulder 3mse score component
127	elbow34	Num	3			elbow 3mse score component
128	knuckl34	Num	3			knuckle 3mse score component
129	score34	Num	3			no. of names for four-leg animals
130	armleg34	Num	3			in what way are an arm and a leg alike 3mse score component
131	laugh34	Num	3			in what way are laughing and crying alike 3mse score component
132	eat34	Num	3			in what way are eating and sleeping alike 3mse score component
133	repeat34	Num	3			repeat 'i would like to go (home/out)' 3mse score component
134	noifs34	Num	3			repeat 'no ifs' 3mse score component
135	ands34	Num	3			repeat 'ands' 3mse score component
136	buts34	Num	3			repeat 'or buts' 3mse score component
137	clseye34	Num	3			read and do what this says 3mse score component
138	would34	Num	3			write 'would' 3mse score component
139	like34	Num	3			write 'like' 3mse score component
140	to34	Num	3			write 'to' 3mse score component
141	go34	Num	3			write 'go' 3mse score component
142	home34	Num	3			write 'home/out' 3mse score component
143	pent134	Num	3			drawing pentagon 1 3mse score component
144	pent234	Num	3			drawing pentagon 2 3mse score component
145	inter34	Num	3			drawing intersection 3mse score component
146	take34	Num	3			takes paper in correct hand 3mse score component
147	fold34	Num	3			folds paper in half 3mse score component
148	hand34	Num	3			hands paper back 3mse score component
149	shoes334	Num	3			to remember 'shoes' 3mse score component
150	brown334	Num	3			to remember 'brown' 3mse score component
151	hones334	Num	3			to remember 'honesty' 3mse score component
152	city434	Num	3			born city/town 3mse score component
153	state434	Num	3			born state 3mse score component
154	probs34	Num	3			any special problems

Num	Variable	Type	Len	Format	Informat	Label
155	score134	Num	3			3mse score
156	test34	Num	3			test items
157	digcor34	Num	3			number of symbols correctly coded
158	digerr34	Num	3			number of symbols incorrectly coded
159	whhand34	Num	3			which hand used to write
160	hlth137	Num	3			your health in general
161	hlth237	Num	3			your health compare to other's
162	hlth337	Num	3			your health compare to six month ago
163	bed137	Num	3			days spent in bed in the last two weeks
164	curcul37	Num	3			other heart or circulation problems
165	bp37	Num	3			high blood pressure
166	bpage37	Num	3			age first had high bp
167	bptrt37	Num	3			treated with medicines for high bp
168	bptrtl37	Num	3			treated for high bp since last year
169	bptrtc37	Num	3			currently taking med. for high bp
170	bptrty37	Num	3			years taken medicines for high bp
171	bptrtm37	Num	3			months taken medicines for high bp
172	bpstop37	Num	3			stop taking any medicines for high bp
173	bpwhys37	Num	3			why stopping taking medicine for high bp
174	stop137	Num	3			stopped within the last 30 days
175	fatig137	Num	3			fatigue, lethargy
176	night137	Num	3			nightmares or sleep disorder
177	head137	Num	3			headache
178	mouth137	Num	3			dry mouth
179	diz137	Num	3			dizziness
180	nause137	Num	3			nausea
181	muscl137	Num	3			musle cramps, myalgia
182	heart137	Num	3			slow heart rate, bradycardia
183	anx137	Num	3			anxiety, irritability
184	palp137	Num	3			palpitations
185	cough137	Num	3			cough
186	sexua137	Num	3			sexual disorder
187	edema137	Num	3			swollen feet, edema
188	ulcer137	Num	3			ulcer symptoms, stomach pain
189	gout137	Num	3			gout, pain in joints
190	depre137	Num	3			depression
191	other137	Num	3			other
192	stop237	Num	3			stopped within the last 30 days
193	fatig237	Num	3			fatigue, lethargy

Num	Variable	Type	Len	Format	Informat	Label
	night237	Num	3			nightmares or sleep disorder
-	head237	Num	3			headache
	mouth237	Num	3			dry mouth
197	diz237	Num	3			dizziness
198	nause237	Num	3			nausea
199	muscl237	Num	3			musle cramps, myalgia
200	heart237	Num	3			slow heart rate, bradycardia
201	anx237	Num	3			anxiety, irritability
202	palp237	Num	3			palpitations
203	cough237	Num	3			cough
204	sexua237	Num	3			sexual disorder
205	edema237	Num	3			swollen feet, edema
206	ulcer237	Num	3			ulcer symptoms, stomach pain
207	gout237	Num	3			gout, pain in joints
208	depre237	Num	3			depression
209	other237	Num	3			other
210	stopm37	Num	3			stop taking medication w/i last 30 days
211	startm37	Num	3			start taking new med. w/i last 30 days
212	diabet37	Num	3			diabetes
213	hpstay37	Num	3			stay overnight as a patient in hospital
214	nhstay37	Num	3			stay as a patient in nursing home
215	chstpn37	Num	3			ever had pain/discomfort in your chest
216	hurry37	Num	3			do you get it when you walk uphill/hurry
217	ordpac37	Num	3			get when walk at ordinary pace on level
218	todo37	Num	3			what do you do if get it while walking
219	stdstl37	Num	3			if you stand still, what happens to it
220	sternu37	Num	3			pain in sternum(upper or middle)
221	sternl37	Num	3			pain in sternum(lower)
222	chest37	Num	3			pain in left anterior chest
223	arm37	Num	3			pain in left arm
224	other37	Num	3			pain in other place
225	pain37	Num	3			pain ever occur before last year
226	paind37	Num	3			have you seen a doctor about this pain
227	chtpn37	Num	3			severe pain across the front of chest
228	chtdr37	Num	3			did you see doctor because of this pain
229	chtdrs37	Num	3			if yes, what did your doctor say it was
230	pillow37	Num	3			sleep on 2/more pillows to help breathe
231	awaken37	Num	3			awakened at night by trouble breathing
232	swell37	Num	3			swelling of your feet or ankles

Num	Variable	Type	Len	Format	Informat	Label
233	cmday37	Num	3			come on during the day and go down night
234	legwlk37	Num	3			do you get pain in either leg on walking
235	sit37	Num	3			begin when you are standing still/sit
236	calf37	Num	3			do you get this pain in your calf/calves
237	wlkhry37	Num	3			do you get it if your walk uphill/hurry
238	legpc37	Num	3			get if walk at ordinary pace on level
239	lgdis37	Num	3			ever disappear while you are walking
240	legdo37	Num	3			what do you do if get it while walking
241	legstd37	Num	3			if you stand still,what happens to it
242	pne37	Num	3			pneumonia
243	brn37	Num	3			attacks of bronchitis
244	brndr37	Num	3			was it confirmed by a doctor
245	crnc37	Num	3			chronic bronchitis
246	cough37	Num	3			do you usually have a cough
247	cghmon37	Num	3			cough on most days for 3 months
248	phl37	Num	3			bring up phlegm from your chest
249	phlf37	Num	3			bring up on most days for 3 months
250	wzyd37	Num	3			chest sound wheezy/whistling having cold
251	wzya37	Num	3			chest sound wheezy apart from after cold
252	wzydn37	Num	3			wheezy/whistling most days or nights
253	wzyam37	Num	3			required medicine/treatment for attacks
254	brtsht37	Num	3			short of breath when hurry on the level
255	brtwlk37	Num	3			walk slower than people of your age
256	brtstp37	Num	3			stop for breath when walking at own pace
257	brthrd37	Num	3			stop for breath after walking 100 yards
258	brtdrs37	Num	3			too breathless to leave the house
259	arthnd37	Num	3			arthritis of hands or arms
260	artshd37	Num	3			arthritis of shoulder
261	arthip37	Num	3			arthritis of hips or knees
262	hear37	Num	3			hearing loss
263	catar37	Num	3			cataracts
264	glauco37	Num	3			glaucoma
265	retina37	Num	3			diseases of the retina
266	osteop37	Num	3			osteoporosis
267	neurol37	Num	3			other neurologic disease
268	depres37	Num	3			depression
269	arttrt37	Num	3			arthritis treated with medication
270	artsuk37	Num	3			arthritis surgery on one or both knees
271	artsuh37	Num	3			arthritis surgery on your hip

Num	Variable	Type	Len	Format	Informat	Label
272	artsua37	Num	3			arthritis surgery on another part
273	joint37	Num	3			pain in any bones or joints
274	hands37	Num	3			hands
275	feet37	Num	3			feet
276	knees37	Num	3			knees
277	hips37	Num	3			hips
278	neck37	Num	3			neck
279	back37	Num	3			back
280	should37	Num	3			shoulders
281	others37	Num	3			other
282	urine37	Num	3			lost control of your urine
283	ground37	Num	3			fallen to the ground/to some lower level
284	fallen37	Num	3			times fallen in the last year
285	advdoc37	Num	3			request advice from doctor regarding bp
286	advwhy37	Num	3			why did you seek advice
287	cholm37	Num	3			have blood cholesterol measured
288	measwe37	Num	3			where did you have it measured
289	measwh37	Num	3			why did you have it measured
290	roseang	Num	3			angina by rose questionnaire
291	roseic	Num	3			intermittent claudication by rose questi
292	weight38	Num	3			gained/lost more than 10 lbs last year
293	diet38	Num	3			was diet a major factor
294	ill38	Num	3			was surgery/illness/medic a major factor
295	exer38	Num	3			was exercise a major factor
296	ttlint38	Num	3			comparison of total average food intake
297	rsn138	Num	3			main reason for eat more
298	rsn238	Num	3			main reason for eat less
299	dietf38	Num	3			follow a special diet
300	lswtf38	Num	3			to lose weight
301	gnwtf38	Num	3			to gain weight
302	diabf38	Num	3			for diabetes
303	ulcerf38	Num	3			for ulcers
304	diverf38	Num	3			for diverticulitis
305	allerf38	Num	3			for allergies
306	heartf38	Num	3			for heart trouble
307	hbpf38	Num	3			for high blood pressure
308	orsnf38	Num	3			for other reasons
309	lcalf38	Num	3			low calorie
310	hcalf38	Num	3			high calorie

Num	Variable	Type	Len	Format	Informat	Label
311	lprotf38	Num	3			low protein
312	hprotf38	Num	3			high protein
313	lfatf38	Num	3			low fat
314	hfatf38	Num	3			high fat
315	lcarf38	Num	3			low carbohydrate
316	hcarf38	Num	3			high carbohydrate
317	lsugf38	Num	3			low sugar
318	lcholf38	Num	3			low cholesterol
319	lfibf38	Num	3			low fiber
320	hfibf38	Num	3			high fiber
321	blandf38	Num	3			bland diet
322	othdtf38	Num	3			other diet
323	yearf38	Num	3			years following this diet
324	monthf38	Num	3			months following this diet
325	recf38	Num	3			this diet recommended by your physician
326	offdit38	Num	3			go off a special diet
327	lswto38	Num	3			to lose weight
328	gnwto38	Num	3			to gain weight
329	diabo38	Num	3			for diabetes
330	ulcero38	Num	3			for ulcers
331	divero38	Num	3			for diverticulitis
332	allero38	Num	3			for allergies
333	hearto38	Num	3			for heart trouble
334	hbpo38	Num	3			for high blood pressure
335	orsno38	Num	3			for other reasons
336	lcalo38	Num	3			low calorie
337	hcalo38	Num	3			high calorie
338	lproto38	Num	3			low protein
339	hproto38	Num	3			high protein
340	lfato38	Num	3			low fat
341	hfato38	Num	3			high fat
342	lcaro38	Num	3			low carbohydrate
343	hcaro38	Num	3			high carbohydrate
344	lsugo38	Num	3			low sugar
345	lcholo38	Num	3			low cholesterol
346	lfibo38	Num	3			low fiber
347	hfibo38	Num	3			high fiber
348	blando38	Num	3			bland diet
349	othdto38	Num	3			other diet

Num	Variable	Type	Len	Format	Informat	Label
350	yearo38	Num	3			years following this diet
351	montho38	Num	3			months following this diet
352	reco38	Num	3			this diet recommended by your physician
353	smk38	Num	3			smoked more than 100 cigarettes
354	smk3038	Num	3			smoked cigareetes during last 30 days
355	smkliv38	Num	3			living with regular smoker
356	smk138	Num	3			lived for >= 1 year with regular smoker
357	smky38	Num	3			years lived with regular smoker
358	smkhy38	Num	3			years lived with heavy smoker
359	drive38	Num	3			see well enough to drive
360	tv38	Num	3			see well enough to watch tv
361	recogn38	Num	3			see well enough to recognize someone
362	read38	Num	3			see well enough to read the newspaper
363	tele38	Num	3			hear well enough to use the telephone
364	radio38	Num	3			hear well enough to listen to a radio/tv
365	conver38	Num	3			hear well enough to carry on a convers.
366	visprob	Num	3			vision problem
367	hearprob	Num	3			hearing problem
368	pace38	Num	3			what is your usual pace
369	level38	Num	3			describe your level of physical activity
370	premar38	Num	3			take premarin for hot flashes
371	estrog38	Num	3			take estrogens or other female hormones
372	oemeas21	Num	8			(chest square readings)o-e measurement
373	ov6mea21	Num	8			(chest square readings)o-v6 measurement
374	compin21	Num	3			complete examination indicator
375	pulse21	Num	4			heart rate (60 seconds)
376	atrfib21	Num	3			atrial fibrillation
377	atflut21	Num	3			atrial flutter
378	wpw21	Num	3			wpw/ventricular pre-exitation
379	ivrhy21	Num	3			idioventricular rhythm
380	vtach21	Num	3			ventricular tachycardia
381	comphb21	Num	3			complete heart block
382	aperic21	Num	3			acute pericarditis
383	injury21	Num	3			any reference to injury or ischemia
384	year	Num	3			# years since baseline
385	cis42	Num	8			cardiac injury score
386	hrate42	Num	4			heart rate
387	paxis42	Num	4			p axis
388	qrsaxi42	Num	4			qrs axis

Num	Variable	Type	Len	Format	Informat	Label
389	pr42	Num	4			p-r interval, msec
390	qt42	Num	4			q-t interval, msec
391	jt42	Num	4			j-t interval, msec
392	qrsint42	Num	4			qrs interval, msec
393	lvm42	Num	8			1 v mass
394	ved	Num	3			ventr conduct defect
395	qqs	Num	3			major q or qs abnorm
396	qst	Num	3			minor q/qs w/ st-t
397	ecglvh	Num	3			lv hypertrphy by ecg
398	stt	Num	3			isolated major st-t
399	ecgafib	Num	3			atrial fib by ecg
400	avb	Num	3			1st degree av block
401	majabn	Num	3			any major ecg abnorm
402	minabn	Num	3			any minor ecg abnorm
403	majmin	Num	3			any ecg abnorm-maj, min
404	taxis42	Num	4			t axis
405	miqs	Num	3			minor q/qs w/out stt
406	hir	Num	3			high r waves
407	mist	Num	3			minor isolated st-t
408	ste	Num	3			st elevation
409	irbbb	Num	3			incomplete rbbb
410	lqt	Num	3			long qt interval
411	spr	Num	3			short pr
412	laxd	Num	3			left axis deviation
413	raxd	Num	3			right axis deviation
414	chfsympt	Num	3			number of chf symptoms
415	untran06	Num	3			number unable to transcribe
416	aspr06	Num	3			aspirin/aspirin-containing medicines
417	dayasp06	Num	3			days took this medicine in last two week
418	fshoil06	Num	3			codliver oil/other fish-oil supplements
419	dayfsh06	Num	3			days took this medicine in last two week
420	anthst06	Num	3			antihistamines(cold pills,allergy pills)
421	slpill06	Num	3			sleeping pills
422	laxatv06	Num	3			laxatives
423	calc06	Num	3			calcium supplements
424	flush06	Num	3			flu shot in the last year
425	stdytime	Num	4			time since entry (days)
426	hyper	Num	3			calculated htn status
427	cancer37	Num	3			cancer

Num	Variable	Type	Len	Format	Informat	Label
428	weight	Num	8			weight in pounds at year 3 visit
429	animal	Num	3			four-legged animals 3mse score component
430	counts	Num	3			count backwards 3mse score component
431	dayb	Num	3			day born 3mse score component
432	monthb	Num	3			month born 3mse score component
433	yearb	Num	3			year born 3mse score component
434	sdd	Num	3			today's date day 3mse score component
435	smm	Num	3			today's date month 3mse score component
436	syy	Num	3			today's date year 3mse score component
437	spscr	Num	3			spell world backwards 3mse score component
438	aspirin	Num	3			aspirin use > 2 days in 2 wks
439	blockest	Num	4			new calculated blocks - from combination of year data and means for yr2 and yr4
440	whome09	Num	3			have difficulty walking around home
441	bed09	Num	3			have difficulty getting out of bed,chair
442	nomeds06	Num	3			# of medications
443	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
444	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
445	ace06	Num	3			taking medication? ace inhibitors without diuretics
446	aced06	Num	3			taking medication? ace inhibitors with diuretics
447	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
448	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
449	alpha06	Num	3			taking medication? alpha-blockers without diuretics
450	alphad06	Num	3			taking medication? alpha-blockers with diuretics
451	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
452	amlod06	Num	3			taking medication? amlodipine
453	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
454	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
455	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
456	anar306	Num	3			taking medication? anti-arrhythmics, class 3
457	antpsy06	Num	3			taking medication? anti-psychotic medications
458	anyace06	Num	3			taking medication? any ace or aced
459	anybeta06	Num	3			taking medication? any beta or betad
460	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
461	anyvaso06	Num	3			taking medication? any vaso or vasod
462	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
463	basq06	Num	3			taking medication? bile-acid sequestrants
464	benzod06	Num	3			taking medication? benzodiazepines
465	beta06	Num	3			taking medication? beta-blockers without diuretics
466	betad06	Num	3			taking medication? beta-blockers with diuretics

Num	Variable	Type	Len	Format	Informat	Label
467	bgnd06	Num	3			taking medication? biguanides
468	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
469	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
470	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
471	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
472	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
473	dig06	Num	3			taking medication? digitalis preparations
474	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
475	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
476	diuret06	Num	3			taking medication? any diuretic
477	dltir06	Num	3			taking medication? immediate-release diltiazem
478	dltsr06	Num	3			taking medication? slow-release diltiazem
479	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
480	edd06	Num	3			taking medication? erectile dysfunction drugs
481	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
482	fibr06	Num	3			taking medication? fibrates
483	gout06	Num	3			taking medication? gout treatments
484	h2b06	Num	3			taking medication? h-2 blockers
485	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
486	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
487	hprns06	Num	3			taking medication? heparins
488	htnmed06	Num	3			taking medication? any anti-hypertensive medication
489	insln06	Num	3			taking medication? insulins
490	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
491	istrd06	Num	3			taking medication? inhaled steroids for asthma
492	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
493	kcl06	Num	3			taking medication? potassium supplements
494	kspr06	Num	3			taking medication? potassium-sparing agents alone
495	lipid06	Num	3			taking medication? any lipid-lowering medication
496	loop06	Num	3			taking medication? loop diuretics
497	maoi06	Num	3			taking medication? mao inhibitors
498	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
499	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
500	niac06	Num	3			taking medication? niacin and nicotinic acid
501	nifir06	Num	3			taking medication? immediate-release nifedipine
502	nifsr06	Num	3			taking medication? slow-release nifedipine
503	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
504	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
505	ntg06	Num	3			taking medication? nitrates

Num	Variable	Type	Len	Format	Informat	Label
506	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
507	ohga06	Num	3			taking medication? oral hypoglycemic agents
508	ostrd06	Num	3			taking medication? oral steroids
509	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
510	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
511	ppi06	Num	3			taking medication? proton pump inhibitors
512	prgstn06	Num	3			taking medication? progestins
513	prknsn06	Num	3			taking medication? drugs used to treat parkinson
514	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
515	prob06	Num	3			taking medication? probucol
516	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
517	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
518	slf106	Num	3			taking medication? first generation sulfonylureas
519	slf206	Num	3			taking medication? second generation sulfonylureas
520	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
521	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
522	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
523	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
524	tca06	Num	3			taking medication? tricylic anti-depressants
525	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
526	thry06	Num	3			taking medication? thyroid agents
527	thzd06	Num	3			taking medication? thiazolidinediones
528	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
529	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
530	urcos06	Num	3			taking medication? uricosurics
531	vaso06	Num	3			taking medication? vasodilators, a mixed group
532	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
533	verir06	Num	3			taking medication? immediate-release verapamil
534	versr06	Num	3			taking medication? slow-release verapamil
535	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
536	wtls06	Num	3			taking medication? weight loss drugs
537	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
538	smoke	Num	3			smoking status
539	consent	Num	3			consent group

# Data Set Name: yr3ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	marit32	Num	3			current marital status
3	gnhlth32	Num	3			general health
4	cmhlth32	Num	3			health compared to others same age
5	chhlth32	Num	3			how health changed in past 6 months
6	daybed32	Num	3			days in bed for illness or injury
7	md32	Num	3			number/times saw doctor
8	hstime32	Num	3			number/times admitted to hospital
9	nurshm32	Num	3			overnight as patient in nursing home
10	retire32	Num	3			retired or job change in past 6 months
11	grndch32	Num	3			grandchild born in past 6 months
12	carrel32	Num	3			caring for relative harder in past 6 mo
13	carhrd32	Num	3			providing care signif harder in past mo
14	chgfin32	Num	3			change in personal finances in past 6 mo
15	posfin32	Num	3			change in finances positive or negative
16	accill32	Num	3			someone close have accident or illness
17	robbed32	Num	3			assaulted or robbed in past 6 months
18	relwrs32	Num	3			relationship signif worse in past 6 mo
19	clsdie32	Num	3			someone close die in past 6 months
20	othev32	Num	3			any other important event in past 6 mo
21	posev32	Num	3			other event positive or negative
22	chgmil32	Num	3			change in ability to walk half mile
23	howmil32	Num	3			how ability to walk half mile changed
24	chgstp32	Num	3			change in ability to walk up steps
25	howstp32	Num	3			how ability to walk up steps changed
26	chghwk32	Num	3			change in ability to do housework
27	howhwk32	Num	3			how ability to do housework changed
28	chgcar32	Num	3			change in ability to take care of self
29	howcar32	Num	3			how ability to take care of self changed
30	chgarm32	Num	3			change in ability to use hands/arms
31	howarm32	Num	3			how ability to use hands/arms changed
32	ground32	Num	3			had a fall in previous six months
33	fallen32	Num	3			how many falls in past six months
34	consent	Num	3			consent group

# Data Set Name: yr30ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	marit32	Num	3			current marital status
5	gnhlth32	Num	3			general health
6	daybed32	Num	3			days in bed for illness or injury
7	staynur	Num	3			are you currently staying in a nursing home or rebab center
8	hstime32	Num	3			number/times admitted to hospital
9	nutime32	Num	3			number-times admitted to nursing home
10	whmile	Num	3			difficulty in walking half mile
11	whmdif	Num	3			how much difficulty in walking half mile
12	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
13	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
14	easywalk	Num	3			how easy is it for you to walk one mile?
15	whome	Num	3			difficulty in walking around home
16	whodif	Num	3			how much difficulty in walking around home
17	bed	Num	3			difficult to get out of bed
18	beddif	Num	3			how much difficulty in getting out of bed
19	steps	Num	3			difficult to climb 10 steps
20	stpdif	Num	3			how much difficulty in climbing 10 steps
21	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
22	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
23	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
24	hhwork	Num	3			difficult to do heavy housework
25	hhwdif	Num	3			how much difficulty in doing heavy housework
26	lhwork	Num	3			difficult to do light housework
27	lhwdif	Num	3			how much difficulty in doing light housework
28	shop	Num	3			difficult to shop
29	shpdif	Num	3			how much difficulty in shopping
30	prepar	Num	3			difficult to prepare meals
31	prpdif	Num	3			how much difficulty in preparing meals
32	pay	Num	3			difficult to manage money
33	paydif	Num	3			how much difficulty in managing money
34	phone	Num	3			difficult to use the phone
35	phndif	Num	3			how much difficulty in using the phone
36	eat	Num	3			difficult to eat
37	eatdif	Num	3			how much difficulty in eating

Num	Variable	Type	Len	Format	Informat	Label
38	dress	Num	3			difficult to dress yourself
39	drsdif	Num	3			how much difficulty in dressing yourself
40	bathe	Num	3			difficult to bathe
41	bthdif	Num	3			how much difficulty in bathing
42	toilet	Num	3			difficult to use to toilet
43	tltdif	Num	3			how much difficulty in using the toilet
44	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
45	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
46	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
47	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
48	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
49	adl	Num	3			activ of daily living score
50	iadl	Num	3			instrumental iadl score
51	depscr	Num	3			depression scale total
52	stdytime	Num	4			time since entry (days)
53	consent	Num	3			consent group

## Data Set Name: yr30ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	staynur	Num	3			are you currently staying in a nursing home or rebab center
7	hstime32	Num	3			number of times admitted to hospital
8	nutime32	Num	3			number of times admitted to nursing home
9	whmile	Num	3			difficulty in walking half mile
10	whmdif	Num	3			how much difficulty in walking half mile
11	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
12	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
13	easywalk	Num	3			how easy is it for you to walk one mile?
14	whome	Num	3			difficulty in walking around home
15	whodif	Num	3			how much difficulty in walking around home
16	bed	Num	3			difficult to get out of bed
17	beddif	Num	3			how much difficulty in getting out of bed
18	steps	Num	3			difficult to climb 10 steps
19	stpdif	Num	3			how much difficulty in climbing 10 steps
20	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
21	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
22	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
23	hhwork	Num	3			difficult to do heavy housework
24	hhwdif	Num	3			how much difficulty in doing heavy housework
25	lhwork	Num	3			difficult to do light housework
26	lhwdif	Num	3			how much difficulty in doing light housework
27	shop	Num	3			difficult to shop
28	shpdif	Num	3			how much difficulty in shopping
29	prepar	Num	3			difficult to prepare meals
30	prpdif	Num	3			how much difficulty in preparing meals
31	pay	Num	3			difficult to manage money
32	paydif	Num	3			how much difficulty in managing money
33	phone	Num	3			difficult to use the phone
34	phndif	Num	3			how much difficulty in using the phone
35	eat	Num	3			difficult to eat
36	eatdif	Num	3			how much difficulty in eating
37	dress	Num	3			difficult to dress yourself

Num	Variable	Type	Len	Format	Informat	Label
38	drsdif	Num	3			how much difficulty in dressing yourself
39	bathe	Num	3			difficult to bathe
40	bthdif	Num	3			how much difficulty in bathing
41	toilet	Num	3			difficult to use to toilet
42	tltdif	Num	3			how much difficulty in using the toilet
43	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
44	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
45	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
46	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
47	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
48	adl	Num	3			activ of daily living score
49	iadl	Num	3			instrumental iadl score
50	ticsscore	Num	3			tics summary score
51	iqscore_short	Num	8			iqcode summary score - 10 questions removed
52	stdytime	Num	4			time since entry (days)
53	consent	Num	3			consent group

# Data Set Name: yr31ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	staynur	Num	3			are you currently staying in a nursing home or rebab center
7	hstime32	Num	3			number/times admitted to hospital
8	nutime32	Num	3			number-times admitted to nursing home
9	whmile	Num	3			difficulty in walking half mile
10	whmdif	Num	3			how much difficulty in walking half mile
11	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
12	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
13	easywalk	Num	3			how easy is it for you to walk one mile?
14	whome	Num	3			difficulty in walking around home
15	whodif	Num	3			how much difficulty in walking around home
16	bed	Num	3			difficult to get out of bed
17	beddif	Num	3			how much difficulty in getting out of bed
18	steps	Num	3			difficult to climb 10 steps
19	stpdif	Num	3			how much difficulty in climbing 10 steps
20	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
21	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
22	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
23	hhwork	Num	3			difficult to do heavy housework
24	hhwdif	Num	3			how much difficulty in doing heavy housework
25	lhwork	Num	3			difficult to do light housework
26	lhwdif	Num	3			how much difficulty in doing light housework
27	shop	Num	3			difficult to shop
28	shpdif	Num	3			how much difficulty in shopping
29	prepar	Num	3			difficult to prepare meals
30	prpdif	Num	3			how much difficulty in preparing meals
31	pay	Num	3			difficult to manage money
32	paydif	Num	3			how much difficulty in managing money
33	phone	Num	3			difficult to use the phone
34	phndif	Num	3			how much difficulty in using the phone
35	eat	Num	3			difficult to eat
36	eatdif	Num	3			how much difficulty in eating
37	dress	Num	3			difficult to dress yourself

Num	Variable	Type	Len	Format	Informat	Label
38	drsdif	Num	3			how much difficulty in dressing yourself
39	bathe	Num	3			difficult to bathe
40	bthdif	Num	3			how much difficulty in bathing
41	toilet	Num	3			difficult to use to toilet
42	tltdif	Num	3			how much difficulty in using the toilet
43	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
44	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
45	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
46	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
47	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
48	adl	Num	3			activ of daily living score
49	iadl	Num	3			instrumental iadl score
50	depscr	Num	3			depression scale total
51	stdytime	Num	4			time since entry (days)
52	consent	Num	3			consent group

## Data Set Name: yr31ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	staynur	Num	3			are you currently staying in a nursing home or rebab center
7	hstime32	Num	3			number of times admitted to hospital
8	nutime32	Num	3			number of times admitted to nursing home
9	whmile	Num	3			difficulty in walking half mile
10	whmdif	Num	3			how much difficulty in walking half mile
11	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
12	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
13	easywalk	Num	3			how easy is it for you to walk one mile?
14	whome	Num	3			difficulty in walking around home
15	whodif	Num	3			how much difficulty in walking around home
16	bed	Num	3			difficult to get out of bed
17	beddif	Num	3			how much difficulty in getting out of bed
18	steps	Num	3			difficult to climb 10 steps
19	stpdif	Num	3			how much difficulty in climbing 10 steps
20	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
21	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
22	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
23	hhwork	Num	3			difficult to do heavy housework
24	hhwdif	Num	3			how much difficulty in doing heavy housework
25	lhwork	Num	3			difficult to do light housework
26	lhwdif	Num	3			how much difficulty in doing light housework
27	shop	Num	3			difficult to shop
28	shpdif	Num	3			how much difficulty in shopping
29	prepar	Num	3			difficult to prepare meals
30	prpdif	Num	3			how much difficulty in preparing meals
31	pay	Num	3			difficult to manage money
32	paydif	Num	3			how much difficulty in managing money
33	phone	Num	3			difficult to use the phone
34	phndif	Num	3			how much difficulty in using the phone
35	eat	Num	3			difficult to eat
36	eatdif	Num	3			how much difficulty in eating
37	dress	Num	3			difficult to dress yourself

Num	Variable	Type	Len	Format	Informat	Label
38	drsdif	Num	3			how much difficulty in dressing yourself
39	bathe	Num	3			difficult to bathe
40	bthdif	Num	3			how much difficulty in bathing
41	toilet	Num	3			difficult to use to toilet
42	tltdif	Num	3			how much difficulty in using the toilet
43	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
44	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
45	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
46	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
47	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
48	adl	Num	3			activ of daily living score
49	iadl	Num	3			instrumental iadl score
50	ticsscore	Num	3			tics summary score
51	iqscore_short	Num	8			iqcode summary score - 10 questions removed
52	stdytime	Num	4			time since entry (days)
53	consent	Num	3			consent group

## Data Set Name: yr32ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	staynur	Num	3			are you currently staying in a nursing home or rebab center
7	hstime32	Num	3			number/times admitted to hospital
8	nutime32	Num	3			number-times admitted to nursing home
9	whmile	Num	3			difficulty in walking half mile
10	whmdif	Num	3			how much difficulty in walking half mile
11	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
12	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
13	easywalk	Num	3			how easy is it for you to walk one mile?
14	whome	Num	3			difficulty in walking around home
15	whodif	Num	3			how much difficulty in walking around home
16	bed	Num	3			difficult to get out of bed
17	beddif	Num	3			how much difficulty in getting out of bed
18	steps	Num	3			difficult to climb 10 steps
19	stpdif	Num	3			how much difficulty in climbing 10 steps
20	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
21	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
22	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
23	hhwork	Num	3			difficult to do heavy housework
24	hhwdif	Num	3			how much difficulty in doing heavy housework
25	lhwork	Num	3			difficult to do light housework
26	lhwdif	Num	3			how much difficulty in doing light housework
27	shop	Num	3			difficult to shop
28	shpdif	Num	3			how much difficulty in shopping
29	prepar	Num	3			difficult to prepare meals
30	prpdif	Num	3			how much difficulty in preparing meals
31	pay	Num	3			difficult to manage money
32	paydif	Num	3			how much difficulty in managing money
33	phone	Num	3			difficult to use the phone
34	phndif	Num	3			how much difficulty in using the phone
35	eat	Num	3			difficult to eat
36	eatdif	Num	3			how much difficulty in eating
37	dress	Num	3			difficult to dress yourself

Num	Variable	Type	Len	Format	Informat	Label
38	drsdif	Num	3			how much difficulty in dressing yourself
39	bathe	Num	3			difficult to bathe
40	bthdif	Num	3			how much difficulty in bathing
41	toilet	Num	3			difficult to use to toilet
42	tltdif	Num	3			how much difficulty in using the toilet
43	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
44	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
45	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
46	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
47	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
48	adl	Num	3			activ of daily living score
49	iadl	Num	3			instrumental iadl score
50	depscr	Num	3			depression scale total
51	stdytime	Num	4			time since entry (days)
52	consent	Num	3			consent group

# Data Set Name: yr32ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	gnhlth32	Num	3			general health
4	daybed32	Num	3			days in bed for illness or injury
5	staynur	Num	3			are you currently staying in a nursing home or rebab center
6	hstime32	Num	3			number of times admitted to hospital
7	nutime32	Num	3			number of times admitted to nursing home
8	whmile	Num	3			difficulty in walking half mile
9	whmdif	Num	3			how much difficulty in walking half mile
10	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
11	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
12	easywalk	Num	3			how easy is it for you to walk one mile?
13	whome	Num	3			difficulty in walking around home
14	whodif	Num	3			how much difficulty in walking around home
15	bed	Num	3			difficult to get out of bed
16	beddif	Num	3			how much difficulty in getting out of bed
17	steps	Num	3			difficult to climb 10 steps
18	stpdif	Num	3			how much difficulty in climbing 10 steps
19	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
20	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
21	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
22	hhwork	Num	3			difficult to do heavy housework
23	hhwdif	Num	3			how much difficulty in doing heavy housework
24	lhwork	Num	3			difficult to do light housework
25	lhwdif	Num	3			how much difficulty in doing light housework
26	shop	Num	3			difficult to shop
27	shpdif	Num	3			how much difficulty in shopping
28	prepar	Num	3			difficult to prepare meals
29	prpdif	Num	3			how much difficulty in preparing meals
30	pay	Num	3			difficult to manage money
31	paydif	Num	3			how much difficulty in managing money
32	phone	Num	3			difficult to use the phone
33	phndif	Num	3			how much difficulty in using the phone
34	eat	Num	3			difficult to eat
35	eatdif	Num	3			how much difficulty in eating
36	dress	Num	3			difficult to dress yourself
37	drsdif	Num	3			how much difficulty in dressing yourself

Num	Variable	Type	Len	Format	Informat	Label
38	bathe	Num	3			difficult to bathe
39	bthdif	Num	3			how much difficulty in bathing
40	toilet	Num	3			difficult to use to toilet
41	tltdif	Num	3			how much difficulty in using the toilet
42	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
43	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
44	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
45	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
46	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
47	adl	Num	3			activ of daily living score
48	iadl	Num	3			instrumental iadl score
49	ticsscore	Num	3			tics summary score
50	iqscore_short	Num	8			iqcode summary score - 10 questions removed
51	stdytime	Num	4			time since entry (days)
52	consent	Num	3			consent group

## Data Set Name: yr33ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	staynur	Num	3			are you currently staying in a nursing home or rebab center
7	hstime32	Num	3			number/times admitted to hospital
8	nutime32	Num	3			number-times admitted to nursing home
9	whmile	Num	3			difficulty in walking half mile
10	whmdif	Num	3			how much difficulty in walking half mile
11	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
12	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
13	easywalk	Num	3			how easy is it for you to walk one mile?
14	whome	Num	3			difficulty in walking around home
15	whodif	Num	3			how much difficulty in walking around home
16	bed	Num	3			difficult to get out of bed
17	beddif	Num	3			how much difficulty in getting out of bed
18	steps	Num	3			difficult to climb 10 steps
19	stpdif	Num	3			how much difficulty in climbing 10 steps
20	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
21	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
22	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
23	hhwork	Num	3			difficult to do heavy housework
24	hhwdif	Num	3			how much difficulty in doing heavy housework
25	lhwork	Num	3			difficult to do light housework
26	lhwdif	Num	3			how much difficulty in doing light housework
27	shop	Num	3			difficult to shop
28	shpdif	Num	3			how much difficulty in shopping
29	prepar	Num	3			difficult to prepare meals
30	prpdif	Num	3			how much difficulty in preparing meals
31	pay	Num	3			difficult to manage money
32	paydif	Num	3			how much difficulty in managing money
33	phone	Num	3			difficult to use the phone
34	phndif	Num	3			how much difficulty in using the phone
35	eat	Num	3			difficult to eat
36	eatdif	Num	3			how much difficulty in eating
37	dress	Num	3			difficult to dress yourself

Num	Variable	Type	Len	Format	Informat	Label
38	drsdif	Num	3			how much difficulty in dressing yourself
39	bathe	Num	3			difficult to bathe
40	bthdif	Num	3			how much difficulty in bathing
41	toilet	Num	3			difficult to use to toilet
42	tltdif	Num	3			how much difficulty in using the toilet
43	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
44	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
45	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
46	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
47	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
48	adl	Num	3			activ of daily living score
49	iadl	Num	3			instrumental iadl score
50	depscr	Num	3			depression scale total
51	stdytime	Num	4			time since entry (days)
52	consent	Num	3			consent group

## Data Set Name: yr33ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6	2 02 22200		participant id number
2	perstat	Num	3			Cohort
3	gnhlth32	Num	3			general health
4	daybed32	Num	3			days in bed for illness or injury
5	staynur	Num	3			are you currently staying in a nursing home or rebab center
6		Num	3			number of times admitted to hospital
7	nutime32	Num	3			number of times admitted to nursing home
8	whmile	Num	3			difficulty in walking half mile
9	whmdif	Num	3			how much difficulty in walking half mile
10	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
11	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
12	easywalk	Num	3			how easy is it for you to walk one mile?
13	whome	Num	3			difficulty in walking around home
14	whodif	Num	3			how much difficulty in walking around home
15	bed	Num	3			difficult to get out of bed
16	beddif	Num	3			how much difficulty in getting out of bed
17	steps	Num	3			difficult to climb 10 steps
18	stpdif	Num	3			how much difficulty in climbing 10 steps
19	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
20	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
21	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
22	hhwork	Num	3			difficult to do heavy housework
23	hhwdif	Num	3			how much difficulty in doing heavy housework
24	lhwork	Num	3			difficult to do light housework
25	lhwdif	Num	3			how much difficulty in doing light housework
26	shop	Num	3			difficult to shop
27	shpdif	Num	3			how much difficulty in shopping
28	prepar	Num	3			difficult to prepare meals
29	prpdif	Num	3			how much difficulty in preparing meals
30	pay	Num	3			difficult to manage money
31	paydif	Num	3			how much difficulty in managing money
32	phone	Num	3			difficult to use the phone
33	phndif	Num	3			how much difficulty in using the phone
34	eat	Num	3			difficult to eat
35	eatdif	Num	3			how much difficulty in eating
36	dress	Num	3			difficult to dress yourself
37	drsdif	Num	3			how much difficulty in dressing yourself

Num	Variable	Type	Len	Format	Informat	Label
38	bathe	Num	3			difficult to bathe
39	bthdif	Num	3			how much difficulty in bathing
40	toilet	Num	3			difficult to use to toilet
41	tltdif	Num	3			how much difficulty in using the toilet
42	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
43	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
44	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
45	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
46	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
47	adl	Num	3			activ of daily living score
48	iadl	Num	3			instrumental iadl score
49	ticsscore	Num	3			tics summary score
50	iqscore_short	Num	8			iqcode summary score - 10 questions removed
51	stdytime	Num	4			time since entry (days)
52	consent	Num	3			consent group

## Data Set Name: yr34ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	staynur	Num	3			are you currently staying in a nursing home or rebab center
7	hstime32	Num	3			number/times admitted to hospital
8	nutime32	Num	3			number-times admitted to nursing home
9	whmile	Num	3			difficulty in walking half mile
10	whmdif	Num	3			how much difficulty in walking half mile
11	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
12	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
13	easywalk	Num	3			how easy is it for you to walk one mile?
14	whome	Num	3			difficulty in walking around home
15	whodif	Num	3			how much difficulty in walking around home
16	bed	Num	3			difficult to get out of bed
17	beddif	Num	3			how much difficulty in getting out of bed
18	steps	Num	3			difficult to climb 10 steps
19	stpdif	Num	3			how much difficulty in climbing 10 steps
20	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
21	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
22	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
23	hhwork	Num	3			difficult to do heavy housework
24	hhwdif	Num	3			how much difficulty in doing heavy housework
25	lhwork	Num	3			difficult to do light housework
26	lhwdif	Num	3			how much difficulty in doing light housework
27	shop	Num	3			difficult to shop
28	shpdif	Num	3			how much difficulty in shopping
29	prepar	Num	3			difficult to prepare meals
30	prpdif	Num	3			how much difficulty in preparing meals
31	pay	Num	3			difficult to manage money
32	paydif	Num	3			how much difficulty in managing money
33	phone	Num	3			difficult to use the phone
34	phndif	Num	3			how much difficulty in using the phone
35	eat	Num	3			difficult to eat
36	eatdif	Num	3			how much difficulty in eating
37	dress	Num	3			difficult to dress yourself

Num	Variable	Type	Len	Format	Informat	Label
38	drsdif	Num	3			how much difficulty in dressing yourself
39	bathe	Num	3			difficult to bathe
40	bthdif	Num	3			how much difficulty in bathing
41	toilet	Num	3			difficult to use to toilet
42	tltdif	Num	3			how much difficulty in using the toilet
43	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
44	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
45	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
46	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
47	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
48	adl	Num	3			activ of daily living score
49	iadl	Num	3			instrumental iadl score
50	depscr	Num	3			depression scale total
51	stdytime	Num	4			time since entry (days)
52	consent	Num	3			consent group

## Data Set Name: yr34ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6	2 02 22200		participant id number
2	perstat	Num	3			Cohort
3	gnhlth32	Num	3			general health
4	daybed32	Num	3			days in bed for illness or injury
5	staynur	Num	3			are you currently staying in a nursing home or rebab center
6		Num	3			number of times admitted to hospital
7	nutime32	Num	3			number of times admitted to nursing home
8	whmile	Num	3			difficulty in walking half mile
9	whmdif	Num	3			how much difficulty in walking half mile
10	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
11	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
12	easywalk	Num	3			how easy is it for you to walk one mile?
13	whome	Num	3			difficulty in walking around home
14	whodif	Num	3			how much difficulty in walking around home
15	bed	Num	3			difficult to get out of bed
16	beddif	Num	3			how much difficulty in getting out of bed
17	steps	Num	3			difficult to climb 10 steps
18	stpdif	Num	3			how much difficulty in climbing 10 steps
19	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
20	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
21	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
22	hhwork	Num	3			difficult to do heavy housework
23	hhwdif	Num	3			how much difficulty in doing heavy housework
24	lhwork	Num	3			difficult to do light housework
25	lhwdif	Num	3			how much difficulty in doing light housework
26	shop	Num	3			difficult to shop
27	shpdif	Num	3			how much difficulty in shopping
28	prepar	Num	3			difficult to prepare meals
29	prpdif	Num	3			how much difficulty in preparing meals
30	pay	Num	3			difficult to manage money
31	paydif	Num	3			how much difficulty in managing money
32	phone	Num	3			difficult to use the phone
33	phndif	Num	3			how much difficulty in using the phone
34	eat	Num	3			difficult to eat
35	eatdif	Num	3			how much difficulty in eating
36	dress	Num	3			difficult to dress yourself
37	drsdif	Num	3			how much difficulty in dressing yourself

Num	Variable	Type	Len	Format	Informat	Label
38	bathe	Num	3			difficult to bathe
39	bthdif	Num	3			how much difficulty in bathing
40	toilet	Num	3			difficult to use to toilet
41	tltdif	Num	3			how much difficulty in using the toilet
42	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
43	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
44	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
45	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
46	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
47	adl	Num	3			activ of daily living score
48	iadl	Num	3			instrumental iadl score
49	ticsscore	Num	3			tics summary score
50	iqscore_short	Num	8			iqcode summary score - 10 questions removed
51	stdytime	Num	4			time since entry (days)
52	consent	Num	3			consent group

## Data Set Name: yr35ann.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age categorized (years)
4	gnhlth32	Num	3			general health
5	daybed32	Num	3			days in bed for illness or injury
6	staynur	Num	3			are you currently staying in a nursing home or rebab center
7	hstime32	Num	3			number/times admitted to hospital
8	nutime32	Num	3			number-times admitted to nursing home
9	whmile	Num	3			difficulty in walking half mile
10	whmdif	Num	3			how much difficulty in walking half mile
11	howeasy	Num	3			how easy is it for you to walk half a mile, about 5-6 blocks?
12	diffwalk	Num	3			because of health, do you have any difficulty walking one mile?
13	easywalk	Num	3			how easy is it for you to walk one mile?
14	whome	Num	3			difficulty in walking around home
15	whodif	Num	3			how much difficulty in walking around home
16	bed	Num	3			difficult to get out of bed
17	beddif	Num	3			how much difficulty in getting out of bed
18	steps	Num	3			difficult to climb 10 steps
19	stpdif	Num	3			how much difficulty in climbing 10 steps
20	step10	Num	3			how easy is it for you to walk up 10 steps without resting?
21	step20	Num	3			because of health, do you have any difficulty walking up 20 steps?
22	easy20	Num	3			how easy is it for you to walk up 20 steps without resting?
23	hhwork	Num	3			difficult to do heavy housework
24	hhwdif	Num	3			how much difficulty in doing heavy housework
25	lhwork	Num	3			difficult to do light housework
26	lhwdif	Num	3			how much difficulty in doing light housework
27	shop	Num	3			difficult to shop
28	shpdif	Num	3			how much difficulty in shopping
29	prepar	Num	3			difficult to prepare meals
30	prpdif	Num	3			how much difficulty in preparing meals
31	pay	Num	3			difficult to manage money
32	paydif	Num	3			how much difficulty in managing money
33	phone	Num	3			difficult to use the phone
34	phndif	Num	3			how much difficulty in using the phone
35	eat	Num	3			difficult to eat
36	eatdif	Num	3			how much difficulty in eating
37	dress	Num	3			difficult to dress yourself

Num	Variable	Type	Len	Format	Informat	Label
38	drsdif	Num	3			how much difficulty in dressing yourself
39	bathe	Num	3			difficult to bathe
40	bthdif	Num	3			how much difficulty in bathing
41	toilet	Num	3			difficult to use to toilet
42	tltdif	Num	3			how much difficulty in using the toilet
43	liftng	Num	3			do you have any difficulty lifting or carrying something as heavy as 10 pounds?
44	lftdif	Num	3			carry 10 pounds: how much difficulty do you have?
45	carrybag	Num	3			how easy is it for you to lift something as heavy as a bag of groceries?
46	lift20	Num	3			do you have any difficulty lifting something as heavy as 20 pounds?
47	carry20	Num	3			how easy is it for you to lift or carry something as heavy as 20 pounds?
48	adl	Num	3			activ of daily living score
49	iadl	Num	3			instrumental iadl score
50	depscr	Num	3			depression scale total
51	stdytime	Num	4			time since entry (days)
52	consent	Num	3			consent group

## Data Set Name: yr4.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	age2	Num	3			age in 2-year categories (years)
3	feel03	Num	3			how do you feel about life as a whole
4	satisf03	Num	3			how satisfied with purpose of life
5	lonely03	Num	3			when lonely, there are people can talk to
6	talk03	Num	3			i often meet/talk with family or friends
7	sick03	Num	3			if sick,can find sb. help w/ daily chore
8	probs03	Num	3			know sb. can turn to w/ personal problem
9	trust03	Num	3			trust at least one person's advice
10	house03	Num	3			hard to find sb care house when out town
11	score03	Num	8			social support score
12	relati03	Num	3			see how many relatives once a month
13	betrlt03	Num	3			how often see relative with most contact
14	close03	Num	3			how many relatives do you feel close to
15	clsfrd03	Num	3			how many close friends do you have
16	seefr103	Num	3			how many of these you see once a month
17	seefr203	Num	3			how often see friend with most contact
18	dcsn303	Num	3			have sb can talk to about import. decis
19	dcsn203	Num	3			people talk to you about import.decision
20	relyon03	Num	3			sb rely on you do sth for them each day
21	hlpshp03	Num	3			help sb with things like shopping,etc.
22	live03	Num	3			do you live alone or with other people
23	netscr03	Num	8			social network score
24	die05	Num	3			someone close to you die in last 6 month
25	diewhn05	Num	3			when did someone close die
26	ill05	Num	3			sb. close to you had illness last 6 mon.
27	illwhn05	Num	3			when was illness of someone close
28	worse05	Num	3			important relationship become sig. worse
29	wrswhn05	Num	3			when did relationship become worse
30	financ05	Num	3			sig. finances change in last 6 months
31	fncwhn05	Num	3			when did finances change
32	fnncin05	Num	3			was the finances change positive or neg.
33	rob05	Num	3			been assaulted or robbed last 6 months
34	robwhn05	Num	3			when were you assaulted or robbed
35	sick05	Num	3			have you been caring for a sick/disabled
36	sckwhn05	Num	3			caring harder in last month
37	born05	Num	3			have you had a grandchild born last 6 mo

Num	Variable	Type	Len	Format	Informat	Label		
38	happen05	Num	3			other significant event		
39	hpnin05	Num	3		was it positive or negative			
40	bother05	Num	3		bothered by things that usually don't			
41	troubl05	Num	3		trouble keeping mind on what was doing			
42	effort05	Num	3		felt everything done was effort			
43	depres05	Num	3		felt depressed			
44	future05	Num	3			felt hopeful about future		
45	fear05	Num	3			felt fearful		
46	sleep05	Num	3			sleep restless		
47	happy05	Num	3			happy		
48	lonly05	Num	3			felt lonely		
49	getgo05	Num	3			could not get going		
50	depscr05	Num	8			depression scale total		
51	lescr05	Num	3			life events score		
52	lescr205	Num	3			life events score for last month		
53	whmile09	Num	3			do you have difficulty walking 1/2 mile		
54	whmdif09	Num	3		how much difficulty do you have			
55	whodif09	Num	3		how much difficulty do you have			
56	beddif09	Num	3		how much difficulty do you have			
57	steps09	Num	3		have difficulty walking up 10 steps			
58	stpdif09	Num	3		how much difficulty do you have			
59	liftng09	Num	3			have difficulty lifting		
60	lftdif09	Num	3			how much difficulty do you have		
61	lftext09	Num	3			which extremity causes the diffculty		
62	reach09	Num	3			have difficulty reaching out		
63	rchdif09	Num	3			how much difficulty do you have		
64	rchext09	Num	3			which extremity causes the diffculty		
65	gripng09	Num	3			have difficulty gripping with hands		
66	grpdif09	Num	3			how much difficulty do you have		
67	grpext09	Num	3			which extremity causes the diffculty		
68	cuff14	Num	3			cuff size		
69	psysto14	Num	4			palpated systolic		
70	inflat14	Num	4			maximum inflation level		
71	beat14	Num	3			heart rate (30 seconds)		
72	stsys114	Num	4			first standard seated systolic		
73	stdia114	Num	4			first standard seated diastolic		
74	stsys214	Num	4			second standard seated systolic		
75	stdia214	Num	4			second standard seated diastolic		
76	hours14	Num	3			time of day - hour		

Num	Variable	Type	Len	Format	Informat	Label	
77	minute14	Num	3			time of day	
78	timeat14	Num	3			hours since last eaten	
79	adl	Num	3		activ of daily living score		
80	iadl	Num	3		instrumental iadl score		
81	ues	Num	3		upper extremity score		
82	year	Num	3		years since baseline		
83	tandem27	Num	3			can ptt do a tandem stand	
84	wlkdon27	Num	3			measured walk, gait test: test done	
85	time27	Num	4			time, in seconds, to walk 15 feet	
86	steps27	Num	3			number of steps to walk 15 feet	
87	grip27	Num	3			was grip strength test done	
88	hand127	Num	3			hand tested	
89	try127	Num	3			1st grip strength (1) kg	
90	try227	Num	3			1st grip strength (2) kg	
91	try327	Num	3			1st grip strength (3) kg	
92	hand227	Num	3			hand tested	
93	try21i27	Num	3		2nd grip strength (1) kg		
94	try22i27	Num	3		2nd grip strength (2) kg		
95	try23i27	Num	3		2nd grip strength (3) kg		
96	safe27	Num	3		safe to stand up without using arms		
97	attmp127	Num	3		number of attempts to rise		
98	risety27	Num	3			type of rise	
99	pre27	Num	3			heart rate(30 sec) prior to chair stands	
100	rises27	Num	3			number of completed chair rises	
101	post27	Num	3			heart rate(30 sec) after chair stands	
102	ctime27	Num	4			number of seconds to complete chairstand	
103	height27	Num	3			chair height (cm)	
104	taphnd27	Num	3			hand used first for finger-tapping	
105	taplft27	Num	4			number of taps in 15 seconds, left hand	
106	taprt27	Num	4			number of taps in 15 seconds, right hand	
107	pickup27	Num	3			can participant pick up key	
108	lock27	Num	3			can participant put key in lock	
109	open27	Num	3			can participant open lock	
110	ltime27	Num	3			time to open lock (seconds)	
111	medic27	Num	3			can participant open medicine container	
112	phone27	Num	3			can participant dial phone	
113	shirt27	Num	3			can participant put on shirt	
114	button27	Num	3			can participant button shirt	
115	stime27	Num	4			time to put on and button shirt	

Num	Variable	Type	Len	Format	Informat	Label	
116	lleg27	Num	3			can participant lift left leg	
117	lrleg27	Num	3			can participant lift right leg	
118	datacl33	Num	3			data collected from participant or proxy	
119	city234	Num	3			if answered the question	
120	state234	Num	3			if answered the question	
121	shoes134	Num	3			repeat 'shoes' 3mse score component	
122	brown134	Num	3			repeat 'brown' 3mse score component	
123	hones134	Num	3			repeat 'honesty' 3mse score component	
124	num134	Num	3			number of presentations	
125	countf34	Num	3			count from 1 to 5	
126	spellf34	Num	3			spell 'world'	
127	shoes234	Num	3			to remember 'shoes' 3mse score component	
128	brown234	Num	3			to remember 'brown' 3mse score component	
129	hones234	Num	3			to remember 'honesty' 3mse score component	
130	day34	Num	3			what is the day of the week 3mse score component	
131	season34	Num	3			what season of the year is it 3mse score component	
132	state34	Num	3			what state are we in 3mse score component	
133	county34	Num	3			what county are we in 3mse score component	
134	city34	Num	3			what (city/town) are we in 3mse score component	
135	clinic34	Num	3			are we in a clinic, store, or home 3mse score component	
136	pencil34	Num	3			pencil	
137	watch34	Num	3			watch	
138	forehd34	Num	3			forehead 3mse score component	
139	chin34	Num	3			chin 3mse score component	
140	shlder34	Num	3			shoulder 3mse score component	
141	elbow34	Num	3			elbow 3mse score component	
142	knuckl34	Num	3			knuckle 3mse score component	
143	score34	Num	3			no. of names for four-leg animals	
144	armleg34	Num	3			in what way are an arm and a leg alike 3mse score component	
145	laugh34	Num	3			in what way are laughing and crying alike 3mse score component	
146	eat34	Num	3			in what way are eating and sleeping alike 3mse score component	
147	repeat34	Num	3			repeat 'i would like to go (home/out)' 3mse score component	
148	noifs34	Num	3			repeat 'no ifs' 3mse score component	
149	ands34	Num	3			repeat 'ands' 3mse score component	
150	buts34	Num	3			repeat 'or buts' 3mse score component	
151	clseye34	Num	3			read and do what this says 3mse score component	
152	would34	Num	3			write 'would' 3mse score component	
153	like34	Num	3			write 'like' 3mse score component	
154	to34	Num	3			write 'to' 3mse score component	

Num	Variable	Type	Len	Format	Informat	Label		
155	go34	Num	3			write 'go' 3mse score component		
	home34	Num	3			write 'home/out' 3mse score component		
157	pent134	Num	3			drawing pentagon 1 3mse score component		
158	•	Num	3			drawing pentagon 2 3mse score component		
	inter34	Num	3			drawing intersection 3mse score component		
		Num	3			takes paper in correct hand 3mse score component		
	fold34	Num	3			folds paper in half 3mse score component		
	hand34	Num	3			hands paper back 3mse score component		
163	shoes334	Num	3			to remember 'shoes' 3mse score component		
164	brown334	Num	3			to remember 'brown' 3mse score component		
165	hones334	Num	3			to remember 'honesty' 3mse score component		
166	city434	Num	3			born city/town 3mse score component		
167	state434	Num	3			born state 3mse score component		
168	probs34	Num	3			any special problems		
169	score134	Num	3			3mse score		
170	test34	Num	3			test items		
171	digcor34	Num	3			number of symbols correctly coded		
172	digerr34	Num	3			number of symbols incorrectly coded		
173	whhand34	Num	3			which hand used to write		
174	ball34	Num	3			hand used to throw a ball		
175	teeth34	Num	3			hand used to brush teeth		
176	domgrip	Num	8			grip strength, dom hand		
177	untran06	Num	3			number unable to transcribe		
178	aspr06	Num	3			aspirin/aspirin-containing medicines		
179	dayasp06	Num	3			days took this medicine in last two week		
180	fshoil06	Num	3			codliver oil/other fish-oil supplements		
181	dayfsh06	Num	3			days took this medicine in last two week		
182	anthst06	Num	3			antihistamines(cold pills,allergy pills)		
183	slpill06	Num	3			sleeping pills		
184	laxatv06	Num	3			laxatives		
185	calc06	Num	3			calcium supplements		
186	flush06	Num	3			flu shot in the last year		
187	stdytime	Num	4			time since entry (days)		
188	bed139	Num	3			days spent in bed in the last two weeks		
189	admit39	Num	3			admitted to hospital for other reason		
190	nurshm39	Num	3			overnight as patient in nursing home		
191	diabet39	Num	3			diabetes		
192	chstpn39	Num	3			ever had pain/discomfort in your chest		
193	hurry39	Num	3			do you get it when you walk uphill/hurry		

Num	Variable	Type	Len Format	Informat	Label			
194	ordpac39	Num	3		get when walk at ordinary pace on level			
195	todo39	Num	3		what do you do if get it while walking			
196	stdstl39	Num	3		if you stand still, what happens to it			
197	sternu39	Num	3		pain in sternum(upper or middle)			
198	stern139	Num	3		pain in sternum(lower)			
199	chest39	Num	3		pain in left anterior chest			
200	arm39	Num	3		pain in left arm			
201	other39	Num	3		pain in other place			
202	pastwk39	Num	3		pain occur in past two weeks			
203	painno39	Num	3		pain number of times in past two weeks			
204	sever39	Num	3		pain increase in severity past two weeks			
205	paind39	Num	3		have you seen a doctor about this pain			
206	chtpn39	Num	3		severe pain across the front of chest			
207	chtdr39	Num	3		did you see doctor because of this pain			
208	chtdrs39	Num	3		if yes, what did your doctor say it was			
209	pillow39	Num	3		sleep on 2/more pillows to help breathe			
210	awaken39	Num	3		awakened at night by trouble breathing			
211	swell39	Num	3		swelling of your feet or ankles			
212	cmday39	Num	3		come on during the day and go down night			
213	legwlk39	Num	3		do you get pain in either leg on walking			
214	sit39	Num	3		begin when you are standing still/sit			
215	calf39	Num	3		do you get this pain in your calf/calves			
216	wlkhry39	Num	3		do you get it if your walk uphill/hurry			
217	legpc39	Num	3		get if walk at ordinary pace on level			
218	lgdis39	Num	3		ever disappear while you are walking			
219	legdo39	Num	3		what do you do if get it while walking			
220	legstd39	Num	3		if you stand still, what happens to it			
221	farwlk39	Num	3		how far can you walk without pain			
222	brtchr39	Num	3		short of breath sitting in chair			
223	brtlvl39	Num	3		short of breath walking on level ground			
224	brtqik39	Num	3		short of breath while walking quickly			
225	brtlt39	Num	3		short of breath/light physical exercise			
226	brtmod39	Num	3		short of breath/mod physical exercise			
227	brtstr39	Num	3		short of breath/stren physical exercise			
228	brtsht39	Num	3		short of breath when hurry on the level			
229	brtwlk39	Num	3		walk slower than people of your age			
230	brtstp39	Num	3		stop for breath when walking at own pace			
231	brthrd39	Num	3		stop for breath after walking 100 yards			
232	brtdrs39	Num	3		too breathless to leave the house			

Num	Variable	Type	Len Format	Informat	Label			
233	smk3039	Num	3		smoked cigarettes during last 30 days			
234	numcig39	Num	3		number of cigarettes/day			
235	smkqit39	Num	3		quit smoking in last year			
236	smkliv39	Num	3		living with regular smoker			
237	smk139	Num	3		lived for >= 1 year with regular smoker			
238	smky39	Num	3		years lived with regular smoker			
239	child39	Num	3		lived with smoker as child			
240	adult39	Num	3		lived with smoker as adult			
241	older39	Num	3		lived with smoker while older			
242	beer39	Num	3		ever drink beer			
243	beerf39	Num	3		how often drink beer			
244	beern39	Num	3		how much beer do you drink			
245	wine39	Num	3		ever drink wine			
246	winef39	Num	3		how often drink wine			
247	winen39	Num	3		how much wine do you drink			
248	liquor39	Num	3		ever drink liquor			
249	liquof39	Num	3		how often drink liquor			
250	liquon39	Num	3		how much liquor do you drink			
251	vitam39	Num	3		did you take a vitamin supplement			
252	multi39	Num	3		did you take a multivitamin			
253	mdays39	Num	3		days took a multivitamin			
254	vita39	Num	3		did you take vitamin a			
255	adays39	Num	3		days took vitamin a			
256	vitc39	Num	3		did you take vitamin c			
257	cdays39	Num	3		days took vitamin c			
258	vite39	Num	3		did you take vitamin e			
259	edays39	Num	3		days took vitamin e			
260	block39	Num	4		how many city blocks did you walk			
261	pace39	Num	3		what is your usual pace			
262	stair39	Num	4		flights of stairs in past week			
263	level39	Num	3		describe your level of physical activity			
264	lie39	Num	3		hours spent seated or lying down/day			
265	sleepy39	Num	3		usually sleepy in daytime			
266	groggy39	Num	3		groggy/unrefreshed in morning			
267	snore39	Num	3		others complain about snoring			
268	apnea39	Num	3		stop breathing while asleep			
269	insomn39	Num	3		trouble falling asleep			
270	wake39	Num	3		wake up several times a night			
271	early39	Num	3		wake up far too early			

Num	Variable	Type	Len	Format	Informat	Label		
272	drive39	Num	3			see well enough to drive		
273	tv38	Num	3			see well enough to watch tv		
274	recogn39	Num	3			see well enough to recognize someone		
275	read39	Num	3			see well enough to read the newspaper		
276	tele39	Num	3			hear well enough to use the telephone		
277	radio39	Num	3			hear well enough to listen to a radio/tv		
278	conver39	Num	3			hear well enough to carry on a convers.		
279	estroc39	Num	3			currently taking estrogen		
280	ecday39	Num	3			current estrogen days/month		
281	ecmo39	Num	4			months currently taking estrogen		
282	echotf39	Num	3			taking estrogen to prevent hot flashes		
283	ecsx39	Num	3			taking estrogen to prevent other symptom		
284	ecoste39	Num	3			taking estrogen to prevent osteoporosis		
285	ecchd39	Num	3			taking estrogen to prevent chd		
286	ecoth39	Num	3			taking estrogen for other reasons		
287	estrop39	Num	3			took estrogen in the past		
288	epday39	Num	3			past use of estrogen days/month		
289	eyr39	Num	3			year stopped taking estrogen		
290	eage39	Num	3			age stopped taking estrogen		
291	epmo39	Num	4			months took estrogen in past		
292	ephotf39	Num	3			took estrogen to prevent hot flashes		
293	epsx39	Num	3			took estrogen to prevent other symptoms		
294	eposte39	Num	3			took estrogen to prevent osteoporosis		
295	epchd39	Num	3			took estrogen to prevent chd		
296	epoth39	Num	3			took estrogen for other reasons		
297	progc39	Num	3			currently taking progestin		
298	pcday39	Num	3			current progestin days/month		
299	pcmo39	Num	4			months currently taking progestin		
300	progp39	Num	3			took progestin in the past		
301	ppday39	Num	3			past use of progestin days/month		
302	pyr39	Num	3			year stopped taking progestin		
303	page39	Num	3			age stopped taking progestin		
304	ppmo39	Num	4			months took progestin in past		
305	beer	Num	8			cans beer/wk		
306	wine	Num	8			glasses wine/wk		
307	liquo	Num	8			shots liquor/wk		
308	alcoh	Num	8			# alcoholic beverages/wk		
309	visprob	Num	3			vision problem		
310	hearprob	Num	3			hearing problem		

Num	Variable	Type	Len	Format	Informat	Label	
350	miqs	Num	3			minor q/qs w/out stt	
351	hir	Num	3			high r waves	
352	mist	Num	3			minor isolated st-t	
353	ste	Num	3		st elevation		
354	irbbb	Num	3		incomplete rbbb		
355	lqt	Num	3			long qt interval	
356	spr	Num	3			short pr	
357	laxd	Num	3			left axis deviation	
358	raxd	Num	3			right axis deviation	
359	chfsympt	Num	3			number of chf symptoms	
360	weight	Num	8			weight in pounds	
361	avesys	Num	8			systolic bp (mm hg)	
362	avedia	Num	8			diastolic bp (mm hg)	
363	a2ad06	Num	3			combinations of angiotensin ii antagonists plus diuretics	
364	adpi06	Num	3			inhibitors of adp-induced platelet aggregation	
365	cox206	Num	3			cox-2 inhibitors (nsaid agents); seperate from nsaid variable	
366	edd06	Num	3		erectile dysfunction drugs		
367	hprns06	Num	3		heparins		
368	kblkr06	Num	3		k-channel blockers to enhance insulin secretion for diabetics		
369	oaia06	Num	3		oral anti-inflammatory asthma drugs leukotriene receptor antagonists and inhibit		
370	wtls06	Num	3		weight loss drugs		
371	xoi06	Num	3			xanthine oxidase inhibitors	
372	urcos06	Num	3			uricosuries	
373	prknsn06	Num	3			drugs used to treat parkinson's	
374	animal	Num	3			four-legged animals 3mse score component	
375	counts	Num	3			count backwards 3mse score component	
376	dayb	Num	3			day born 3mse score component	
377	monthb	Num	3			month born 3mse score component	
378	yearb	Num	3			year born 3mse score component	
379	sdd	Num	3			today's date day 3mse score component	
380	smm	Num	3			today's date month 3mse score component	
381	syy	Num	3			today's date year 3mse score component	
382	spscr	Num	3			spell world backwards 3mse score component	
383	aspirin	Num	3			aspirin use > 2 days in 2 wks	
384	whome09	Num	3			have difficulty walking around home	
385	bed09	Num	3			have difficulty getting out of bed, chair	
386	hyper	Num	3			calculated htn status	
387	bp39	Num	3			high blood pressure	
388	nomeds06	Num	3			# of medications	

Num	Variable	Type	Len Forma	Informat	Label		
389	a2a06	Num	3		taking medication? angiotensin type 2 antagonists		
390	ace06	Num	3		taking medication? ace inhibitors without diuretics		
391	aced06	Num	3		taking medication? ace inhibitors with diuretics		
392	agdi06	Num	3		taking medication? alpha-glucosidase inhibitors		
393	alpha06	Num	3		taking medication? alpha-blockers without diuretics		
394	alphad06	Num	3		taking medication? alpha-blockers with diuretics		
395	alzh06	Num	3		taking medication? acetylcholine esterase inhibitors for alzh		
396	amlod06	Num	3		taking medication? amlodipine		
397	anar1a06	Num	3		taking medication? anti-arrhythmics, class 1a		
398	anar1b06	Num	3		taking medication? anti-arrhythmics, class 1b		
399	anar1c06	Num	3		taking medication? anti-arrhythmics, class 1c		
400	anar306	Num	3		taking medication? anti-arrhythmics, class 3		
401	antpsy06	Num	3		taking medication? anti-psychotic medications		
402	anyace06	Num	3		taking medication? any ace or aced		
403	anybeta06	Num	3		taking medication? any beta or betad		
404	anydiur06	Num	3		taking medication? any diur, betad, vasod, or aced		
405	anyvaso06	Num	3		taking medication? any vaso or vasod		
406	asa06	Num	3		taking medication? aspirin from 280804 (anti-inflam agents)		
407	basq06	Num	3		taking medication? bile-acid sequestrants		
408	benzod06	Num	3		taking medication? benzodiazepines		
409	beta06	Num	3		taking medication? beta-blockers without diuretics		
410	betad06	Num	3		taking medication? beta-blockers with diuretics		
411	bgnd06	Num	3		taking medication? biguanides		
412	ccb06	Num	3		taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt		
413	ccbir06	Num	3		taking medication? immediate-release ccbs = nifir or dihir or verir or dltir		
414	ccbsr06	Num	3		taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod		
415	ccbt06	Num	3		taking medication? t-type calcium-channel blocker		
416	dig06	Num	3		taking medication? digitalis preparations		
417	dihir06	Num	3		taking medication? immediate-release dihyropryidines other than nifedipine		
418	dihsr06	Num	3		taking medication? slow-release dihydropyridines other than nifedipine or amlopi		
419	diuret06	Num	3		taking medication? any diuretic		
420	dltir06	Num	3		taking medication? immediate-release diltiazem		
421	dltsr06	Num	3		taking medication? slow-release diltiazem		
422	dpp4i06	Num	3		taking medication? dipeptidyl-peptidase-iv inhibitors		
423	estrgn06	Num	3		taking medication? estrogens, excluding vaginal creams		
424	fibr06	Num	3		taking medication? fibrates		
425	gout06	Num	3		taking medication? gout treatments		
426	h2b06	Num	3		taking medication? h-2 blockers		
427	hctz06	Num	3		taking medication? thiazide diuretics without k-sparing agents		

Num	Variable	Type	Len Format	Informat	Label		
428	hctzk06	Num	3		taking medication? thiazide diuretics with k-sparing agents		
429	htnmed06	Num	3		taking medication? any anti-hypertensive medication		
430	insln06	Num	3	taking medication? insulins			
431	iprtr06	Num	3	taking medication? anticholinergics + combination with beta2-agonist			
432	istrd06	Num	3		taking medication? inhaled steroids for asthma		
433	kcl06	Num	3		taking medication? potassium supplements		
434	kspr06	Num	3		taking medication? potassium-sparing agents alone		
435	lipid06	Num	3		taking medication? any lipid-lowering medication		
436	loop06	Num	3		taking medication? loop diuretics		
437	maoi06	Num	3		taking medication? mao inhibitors		
438	mlpd06	Num	3		taking medication? miscellaneous lipid-lowering drugs		
439	ndris06	Num	3		taking medication? norepinephrine-dopamine reuptake inhibitor		
440	niac06	Num	3		taking medication? niacin and nicotinic acid		
441	nifir06	Num	3		taking medication? immediate-release nifedipine		
442	nifsr06	Num	3		taking medication? slow-release nifedipine		
443	nsaid06	Num	3		taking medication? non-steroidal anti-inflammatory agents, excluding aspirin		
444	ntca06	Num	3	taking medication? non-tricyclic antidepressants other than maoi			
445	ntg06	Num	3	taking medication? nitrates			
446	ohga06	Num	3		taking medication? oral hypoglycemic agents		
447	ostrd06	Num	3		taking medication? oral steroids		
448	otch2b06	Num	3		taking medication? over-the-counter h-2 blockers		
449	pdei06	Num	3		taking medication? phosphodiesterase inhibitors		
450	ppi06	Num	3		taking medication? proton pump inhibitors		
451	prgstn06	Num	3		taking medication? progestins		
452	prmrn06	Num	3		taking medication? premarin (conjugated estrogens)		
453	prob06	Num	3		taking medication? probucol		
454	pvdl06	Num	3		taking medication? peripheral vasodilators, exclude dipyridamole		
455	saris06	Num	3		taking medication? serotonin antagonist and reuptake inhibitor		
456	slf106	Num	3		taking medication? first generation sulfonylureas		
457	slf206	Num	3		taking medication? second generation sulfonylureas		
458	snris06	Num	3		taking medication? serotonin-norepinephrine reuptake inhibitors		
459	ssris06	Num	3		taking medication? selective serotonin reuptake inhibitors		
460	sttn06	Num	3		taking medication? hmg coa reducatace inhibitors (statins)		
461	sympth06	Num	3		taking medication? sympathomimetics, oral and inhaled		
462	tca06	Num	3		taking medication? tricylic anti-depressants		
463	tcap06	Num	3		taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations		
464	thry06	Num	3		taking medication? thyroid agents		
465	thzd06	Num	3		taking medication? thiazolidinediones		
466	uazqtd06	Num	3		taking medication? definite ecg qt interval-altering medication		

Num	Variable	Type	Len	Format	Informat Label	
467	uazqtp06	Num	3		taking medication? possible ecg qt interval-altering medication	
468	vaso06	Num	3		taking medication? vasodilators, a mixed group	
469	vasod06	Num	3		taking medication? vasodilators with diuretics, a mixed group	
470	verir06	Num	3		taking medication? immediate-release verapamil	
471	versr06	Num	3			taking medication? slow-release verapamil
472	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
473	smoke	Num	3		calculated smoking status at year 4	
474	consent	Num	3		consent group	

## Data Set Name: yr4ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	marit32	Num	3			current marital status
3	gnhlth32	Num	3			general health
4	cmhlth32	Num	3			health compared to others same age
5	chhlth32	Num	3			how health changed in past 6 months
6	daybed32	Num	3			days in bed for illness or injury
7	md32	Num	3			number/times saw doctor
8	hstime32	Num	3			number/times admitted to hospital
9	nurshm32	Num	3			overnight as patient in nursing home
10	retire32	Num	3			retired or job change in past 6 months
11	grndch32	Num	3			grandchild born in past 6 months
12	carrel32	Num	3			caring for relative harder in past 6 mo
13	carhrd32	Num	3			providing care signif harder in past mo
14	chgfin32	Num	3			change in personal finances in past 6 mo
15	posfin32	Num	3			change in finances positive or negative
16	accill32	Num	3			someone close have accident or illness
17	robbed32	Num	3			assaulted or robbed in past 6 months
18	relwrs32	Num	3			relationship signif worse in past 6 mo
19	clsdie32	Num	3			someone close die in past 6 months
20	othev32	Num	3			any other important event in past 6 mo
21	posev32	Num	3			other event positive or negative
22	chgmil32	Num	3			change in ability to walk half mile
23	howmil32	Num	3			how ability to walk half mile changed
24	chgstp32	Num	3			change in ability to walk up steps
25	howstp32	Num	3			how ability to walk up steps changed
26	chghwk32	Num	3			change in ability to do housework
27	howhwk32	Num	3			how ability to do housework changed
28	chgcar32	Num	3			change in ability to take care of self
29	howcar32	Num	3			how ability to take care of self changed
30	chgarm32	Num	3			change in ability to use hands/arms
31	howarm32	Num	3			how ability to use hands/arms changed
32	ground32	Num	3			had a fall in previous six months
33	fallen32	Num	3			how many falls in past six months
34	consent	Num	3			consent group

## Data Set Name: yr5new.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			cohort
3	age2	Num	3			age in 2-year categories (years)
4	gend01	Num	3			gender
5	race01	Num	3			Race
6	marit01	Num	3			Marital status
7	educ	Num	3			Education
8	season	Num	3			season enrolled
9	occup01	Num	3			life occupation
10	curoc01	Num	3			current occupation
11	income01	Num	3			income group
12	healt01	Num	3			general health
13	rlhlth01	Num	3			health compared to others
14	bed01	Num	3			bed days in last 2 weeks
15	lung01	Num	3			lung disease,emphysema,or bronchitis
16	nerv01	Num	3			nervous or emotional disorder
17	hibp01	Num	3			high blood pressure
18	hear01	Num	3			hearing problems
19	vision01	Num	3			vision problems
20	heart01	Num	3			heart disease
21	diab01	Num	3			diabetes
22	arth01	Num	3			arthritis
23	diag01	Num	3			ever diagnosed with cancer
24	smoke101	Num	3			smoked in lifetime
25	smoke201	Num	3			smoked cigarettes last 30 days
26	care01	Num	3			need help eating
27	mile01	Num	3			walk a 1/2 mile w/o difficulty
28	steps01	Num	3			walk up 10 steps w/o difficulty
29	feel03	Num	3			how do you feel about life as a whole
30	satisf03	Num	3			how satisfied with purpose of life
31	lonely03	Num	3			when lonely,there are people can talk to
32	talk03	Num	3			i often meet/talk with family or friends
33	sick03	Num	3			if sick,can find sb. help w/ daily chore
34	probs03	Num	3			know sb. can turn to w/ personal problem
35	trust03	Num	3			trust at least one person's advice
36	house03	Num	3			hard to find sb care house when out town
37	score03	Num	8			social support score

Num	Variable	Type	Len	Format	Informat	Label
77	dancmo04	Num	3			months per year - dancing
78	exer04	Num	3			calisthenics/gen exercise in last 2 week
79	exerfr04	Num	3			frequency in past 2 weeks - calisthenics
80	exertm04	Num	4			time(min.) - calisthenics
81	exermo04	Num	3			months per year - calisthenics
82	oth104	Num	3			other activity(1)
83	oth1fr04	Num	3			frequency in past 2 weeks - other (1)
84	oth1tm04	Num	4			time(min.) - other (1)
85	oth1mo04	Num	3			months per year - other (1)
86	pace04	Num	3			usual pace to walk outside home
87	flight04	Num	4			flights up stairs in past week
88	seat04	Num	3			hrs spent each day seated or lying down
89	activ104	Num	3			physical activity level before 65
90	activ204	Num	3			physical activity level after 65
91	wlkchn04	Num	3			has walking briskly changed
92	gdnchn04	Num	3			has gardening changed
93	chrchn04	Num	3			has household chores changed
94	chn104	Num	3			has other act (1) changed
95	chn204	Num	3			has other act (2) changed
96	chn304	Num	3			has other act (3) changed
97	chn404	Num	3			has other act (4) changed
98	die05	Num	3			someone close to you die in last 6 month
99	ill05	Num	3			sb. close to you had illness last 6 mon.
100	worse05	Num	3			important relationship become sig. worse
101	financ05	Num	3			sig. finances change in last 6 months
102	fnncin05	Num	3			was the finances change positive or neg.
103	rob05	Num	3			been assaulted or robbed last 6 months
104	sick05	Num	3			have you been caring for a sick/disabled
105	job05	Num	3			have you lost /changed jobs last 6 month
106	born05	Num	3			have you had a grandchild born last 6 mo
107	happen05	Num	3			other significant event
108	hpnin05	Num	3			was it positive or negative
109	bother05	Num	3			bothered by things that usually don't
110	troubl05	Num	3			trouble keeping mind on what was doing
111	effort05	Num	3			felt everything done was effort
112	depres05	Num	3			felt depressed
113	future05	Num	3			felt hopeful about future
114	fear05	Num	3			felt fearful
115	sleep05	Num	3			sleep restless

Num	Variable	Type	Len	Format	Informat	Label
116	happy05	Num	3			happy
117	lonly05	Num	3			felt lonely
118	getgo05	Num	3			could not get going
119	depscr05	Num	8			depression scale total
120	lescr05	Num	3			life events score
121	kcal	Num	8			tot keals phys act
122	kcal2	Num	8			tot kals-no chores
123	exinten	Num	3			exercise intensity
124	blocks	Num	4			blocks walked last week
125	adl	Num	3			actvtys of daily liv
126	iadl	Num	3			inaturumental adls
127	ues	Num	3			upper extremity scor
128	ovrwt120	Num	3			obesity > 120% ideal
129	ovrwt130	Num	3			obesity > 130% ideal
130	rtib	Num	4			ave right tibial
131	ltib	Num	4			ave left tibial
132	brach	Num	4			ave brachial for aai
133	ltaai	Num	8			left ankle arm index
134	rtaai	Num	8			right ankle arm index
135	orth	Num	3			orth hypotn by sys dia or dizzy
136	whmile09	Num	3			do you have difficulty walking 1/2 mile
137	whmdif09	Num	3			how much difficulty do you have
138	whmtim09	Num	3			for how long have you had difficulty
139	whodif09	Num	3			how much difficulty do you have
140	whotim09	Num	3			for how long have you had difficulty
141	beddif09	Num	3			how much difficulty do you have
142	bedtim09	Num	3			for how long have you had difficulty
143	steps09	Num	3			have difficulty walking up 10 steps
144	stpdif09	Num	3			how much difficulty do you have
145	stptim09	Num	3			for how long have you had difficulty
146	liftng09	Num	3			have difficulty lifting
147	lftdif09	Num	3			how much difficulty do you have
148	lfttim09	Num	3			for how long have you had difficulty
149	lftext09	Num	3			which extremity causes the diffculty
150	reach09	Num	3			have difficulty reaching out
151	rchdif09	Num	3			how much difficulty do you have
152	rchtim09	Num	3			for how long have you had difficulty
153	rchext09	Num	3			which extremity causes the diffculty
154	gripng09	Num	3			have difficulty gripping with hands

Num	Variable	Type	Len	Format	Informat	Label
155	grpdif09	Num	3			how much difficulty do you have
156	grptim09	Num	3			for how long have you had difficulty
157	grpext09	Num	3			which extremity causes the diffculty
158	othsym09	Num	3			any other symptoms reported
159	bleed12	Num	3			bleed or bruise easily
160	faint12	Num	3			fainting spells while having blood drawn
161	drdone12	Num	3			was any blood drawn
162	timate12	Num	3			hours since eaten
163	cuff14	Num	3			cuff size
164	psysto14	Num	4			palpated systolic
165	inflat14	Num	4			maximum inflation level
166	beat14	Num	3			heart rate (30 seconds)
167	stsys114	Num	4			first standard seated systolic
168	stdia114	Num	4			first standard seated diastolic
169	stsys214	Num	4			second standard seated systolic
170	stdia214	Num	4			second standard seated diastolic
171	hours14	Num	3			time of day - hour
172	minute14	Num	3			time of day
173	timeat14	Num	3			hours since last eaten
174	avesys	Num	4			ave systolic bp (mm hg)
175	avedia	Num	4			ave diastolic bp (mm hg)
176	palp15	Num	4			palpated systolic blood pressure
177	maxinf15	Num	4			maximal inflation level
178	brach115	Num	4			brachial blood pressure first reading
179	rtib115	Num	4			r. posterior tibial b. p. first reading
180	ltib115	Num	4			1. posterior tibial b. p. first reading
181	ltib215	Num	4			1. posterior tibial b. p. second reading
182	rtib215	Num	4			r. posterior tibial b. p. second reading
183	brach215	Num	4			brachial blood pressure second reading
184	procmp15	Num	3			procedure completed
185	rocclu15	Num	3			unable to occlude r leg
186	locclu15	Num	3			unable to occlude I leg
187	rulcer15	Num	3			ulceration on r leg
188	lulcer15	Num	3			ulceration on l leg
189	roth15	Num	3			other reason r side incomplete
190	loth15	Num	3			other reason l side incomplete
191	palp16	Num	4			palpated systolic blood pressure
192	maxinf16	Num	4			maximal inflation level
193	suppul16	Num	3			supine reading: 30 second heart rate

Num	Variable	Type	Len	Format	Informat	Label
194	hour116	Num	3			(supine reading)hour measurement taken
195	min116	Num	3			(supine read)minute measurement taken
196	supsys16	Num	4			(suping reading)blood pressure:systolic (mm hg)
197	supdia16	Num	4			(suping reading)blood pressure:diastolic (mm hg)
198	dizzy16	Num	3			feel dizziness/lightheadedness/faintness
199	stdpul16	Num	3			standing reading: 30 second heart rate
200	hour316	Num	3			(stand reading)hour measurement taken
201	min316	Num	3			(stand read)minute measurement taken
202	stdsys16	Num	4			(stand reading)blood pressure:systolic (mm hg)
203	stddia16	Num	4			(stand reading)blood pressure:diastolic (mm hg)
204	wbld23	Num	8			white blood count
205	hemogl23	Num	8			hemoglobin
206	hemato23	Num	8			hematocrit
207	plate23	Num	4			platelet count
208	aspirin	Num	3			aspirin use > 2 days in 2 wks
209	ihyper	Num	3			calc iso sys htn
210	normfev1	Num	3			lung capacity category
211	aai	Num	8			min aa ratio
212	untran06	Num	3			number unable to transcribe
213	aspr06	Num	3			aspirin/aspirin-containing medicines
214	dayasp06	Num	3			days took this medicine in last two week
215	fshoil06	Num	3			codliver oil/other fish-oil supplements
216	dayfsh06	Num	3			days took this medicine in last two week
217	anthst06	Num	3			antihistamines(cold pills,allergy pills)
218	slpill06	Num	3			sleeping pills
219	laxatv06	Num	3			laxatives
220	calc06	Num	3			calcium supplements
221	flush06	Num	3			flu shot in the last year
222	sploss22	Num	3			sudden loss or change of speech
223	vsloss22	Num	3			sudden loss of vision
224	dblvis22	Num	3			sudden spell of double vision
225	numtng22	Num	3			sudden numbness or tingling
226	parwk22	Num	3			sudden paralysis or weakness
227	dizbal22	Num	3			sudden dizziness or loss of balance
228	domgrip	Num	8			avegrip dom hand
229	tandem27	Num	3			can ptt do a tandem stand
230	wlkdon27	Num	3			measured walk, gait test: test done
231	time27	Num	3			time, in seconds, to walk 15 feet
232	steps27	Num	3			number of steps to walk 15 feet

Num	Variable	Type	Len	Format	Informat	Label
233	grip27	Num	3			was grip strength test done
234	hand127	Num	3			hand tested
235	try127	Num	3			1st grip strength (1) kg
236	try227	Num	3			1st grip strength (2) kg
237	try327	Num	3			1st grip strength (3) kg
238	hand227	Num	3			hand tested
239	try21i27	Num	3			2nd grip strength (1) kg
240	try22i27	Num	3			2nd grip strength (2) kg
241	try23i27	Num	3			2nd grip strength (3) kg
242	safe27	Num	3			safe to stand up without using arms
243	attmp127	Num	3			number of attempts to rise
244	risety27	Num	3			type of rise
245	pre27	Num	3			heart rate(30 sec) prior to chair stands
246	rises27	Num	3			number of completed chair rises
247	post27	Num	3			heart rate(30 sec) after chair stands
248	ctime27	Num	3			number of seconds to complete chairstand
249	height27	Num	3			chair height (cm)
250	taphnd27	Num	3			hand used first for finger-tapping
251	taplft27	Num	4			number of taps in 15 seconds, left hand
252	taprt27	Num	4			number of taps in 15 seconds, right hand
253	pickup27	Num	3			can participant pick up key
254	lock27	Num	3			can participant put key in lock
255	open27	Num	3			can participant open lock
256	ltime27	Num	3			time to open lock (seconds)
257	medic27	Num	3			can participant open medicine container
258	shirt27	Num	3			can participant put on shirt
259	button27	Num	3			can participant button shirt
260	stime27	Num	4			time to put on and button shirt
261	lleg27	Num	3			can participant lift left leg
262	lrleg27	Num	3			can participant lift right leg
263	city234	Num	3			if answered the question
264	state234	Num	3			if answered the question
265	shoes134	Num	3			repeat 'shoes' 3mse score component
266	brown134	Num	3			repeat 'brown' 3mse score component
267	hones134	Num	3			repeat 'honesty' 3mse score component
268	num134	Num	3			number of presentations
269	countf34	Num	3			count from 1 to 5
270	spellf34	Num	3			spell 'world'
271	shoes234	Num	3			to remember 'shoes' 3mse score component

Num	Variable	Type	Len	Format	Informat	Label
272	brown234	Num	3			to remember 'brown' 3mse score component
273	hones234	Num	3			to remember 'honesty' 3mse score component
274	day34	Num	3			what is the day of the week 3mse score component
275	season34	Num	3			what season of the year is it 3mse score component
276	state34	Num	3			what state are we in 3mse score component
277	county34	Num	3			what county are we in 3mse score component
278	city34	Num	3			what (city/town) are we in 3mse score component
279	clinic34	Num	3			are we in a clinic, store, or home 3mse score component
280	pencil34	Num	3			pencil
281	watch34	Num	3			watch
282	forehd34	Num	3			forehead 3mse score component
283	chin34	Num	3			chin 3mse score component
284	shlder34	Num	3			shoulder 3mse score component
285	elbow34	Num	3			elbow 3mse score component
286	knuckl34	Num	3			knuckle 3mse score component
287	score34	Num	3			no. of names for four-leg animals
288	armleg34	Num	3			in what way are an arm and a leg alike 3mse score component
289	laugh34	Num	3			in what way are laughing and crying alike 3mse score component
290	eat34	Num	3			in what way are eating and sleeping alike 3mse score component
291	repeat34	Num	3			repeat 'i would like to go (home/out)' 3mse score component
292	noifs34	Num	3			repeat 'no ifs' 3mse score component
293	ands34	Num	3			repeat 'ands' 3mse score component
294	buts34	Num	3			repeat 'or buts' 3mse score component
295	clseye34	Num	3			read and do what this says 3mse score component
296	would34	Num	3			write 'would' 3mse score component
297	like34	Num	3			write 'like' 3mse score component
298	to34	Num	3			write 'to' 3mse score component
299	go34	Num	3			write 'go' 3mse score component
300	home34	Num	3			write 'home/out' 3mse score component
301	pent134	Num	3			drawing pentagon 1 3mse score component
302	pent234	Num	3			drawing pentagon 2 3mse score component
303	inter34	Num	3			drawing intersection 3mse score component
304	take34	Num	3			takes paper in correct hand 3mse score component
305	fold34	Num	3			folds paper in half 3mse score component
306	hand34	Num	3			hands paper back 3mse score component
307	shoes334	Num	3			to remember 'shoes' 3mse score component
308	brown334	Num	3			to remember 'brown' 3mse score component
309	hones334	Num	3			to remember 'honesty' 3mse score component
310	city434	Num	3			born city/town 3mse score component

Num	Variable	Type	Len	Format	Informat	Label
311	state434	Num	3			born state 3mse score component
312	probs34	Num	3			any special problems
313	score134	Num	3			3mse score
314	test34	Num	3			test items
315	digcor34	Num	3			number of symbols correctly coded
316	digerr34	Num	3			number of symbols incorrectly coded
317	whhand34	Num	3			which hand used to write
318	ball34	Num	3			hand used to throw a ball
319	teeth34	Num	3			hand used to brush teeth
320	pprob34	Num	3			primary problem
321	fib44	Num	4			fibrinogen (mg/dL)
322	f744	Num	4			factor vii (%)
323	chol44	Num	3			cholesteraol (mg/dL)
324	trig44	Num	4			triglyceride (mg/dL)
325	hdl44	Num	4			hdl (mg/dL)
326	ins44	Num	4			unadjusted fasting insulin (iu/mL)
327	glu44	Num	4			unadjusted fasting glucose (mg/dl)
328	alb44	Num	8			albumin (g/dL)
329	k44	Num	8			potassium (mmol/L)
330	uric44	Num	8			uric acid (mg/dL)
331	cre44	Num	8			creatinine (mg/dL)
332	mibase	Num	3			mi status at baseline
333	angbase	Num	3			angina status at baseline
334	chfbase	Num	3			chf status at baseline
335	cldbase	Num	3			calud status at baseline
336	strkbase	Num	3			stroke status at baseline
337	tiabase	Num	3			tia status at baseline
338	chd	Num	3			self-rpt mi-ang,cabg,anp
339	cbd	Num	3			self-rpt stroke,tia, car endar
340	roseic	Num	3			intermittent claudication by rose questi
341	roseang	Num	3			angina by rose questionnaire
342	bronch	Num	3			bronchitis conf by doctor
343	pneumon	Num	3			pneumonia conf by doctor
344	emphysem	Num	3			emphysema dx by doctor
345	asthma	Num	3			asthma conf by doctor
346	miage	Num	3			min age sib mi
347	fhha	Num	3			family hx of mi
348	smoke	Num	3			smoking status
349	cursmok	Num	3			smoked in past 30 days

Num	Variable	Type	Len	Format	Informat	Label
350	pressm	Num	3			present smoker
351	eversm	Num	3			ever smoked
352	smkamt	Num	3			smoke amount
353	yrsquit	Num	3			yrs since quit smoke
354	pkyrs	Num	8			pack years smoked
355	bp57	Num	3			doctor told you had high blood pressure
356	bpage57	Num	3			age when told had high blood pressure
357	bptrt57	Num	3			ever treated with med. for bp
358	bptrtc57	Num	3			currently taking med. for bp
359	bptrty57	Num	3			years taken med. for bp
360	bptrtm57	Num	3			months taken med. for bp
361	bpstop57	Num	3			stop taking any med. for bp
362	bpwhys57	Num	3			why stopped med. for bp
363	stop157	Num	3			stopped within the last 30 days
364	stop257	Num	3			stopped within the last 30 days
365	fatig157	Num	3			fatigue, lethargy
366	fatig257	Num	3			fatigue, lethargy
367	night157	Num	3			nightmares or sleep disorder
368	night257	Num	3			nightmares or sleep disorder
369	head157	Num	3			headache
370	head257	Num	3			headache
371	mouth157	Num	3			dry mouth
372	mouth257	Num	3			dry mouth
373	diz157	Num	3			dizziness
374	diz257	Num	3			dizziness
375	nause157	Num	3			nausea
376	nause257	Num	3			nausea
377	muscl157	Num	3			musle cramps, myalgia
378	muscl257	Num	3			musle cramps, myalgia
379	heart157	Num	3			slow heart rate, bradycardia
380	heart257	Num	3			slow heart rate, bradycardia
381	anx157	Num	3			anxiety, irritability
382	anx257	Num	3			anxiety, irritability
383	palp157	Num	3			palpitations
384	palp257	Num	3			palpitations
385	cough157	Num	3			cough
386	cough257	Num	3			cough
387	sexua157	Num	3			sexual disorder
388	sexua257	Num	3			sexual disorder

Num	Variable	Type	Len	Format	Informat	Label
389	edema157	Num	3			swollen feet, edema
390	edema257	Num	3			swollen feet, edema
391	ulcer157	Num	3			ulcer symptoms, stomach pain
392	ulcer257	Num	3			ulcer symptoms, stomach pain
393	gout157	Num	3			gout, pain in joints
394	gout257	Num	3			gout, pain in joints
395	depre157	Num	3			depression
396	depre257	Num	3			depression
397	other157	Num	3			other
398	other257	Num	3			other
399	stopm57	Num	3			stop taking medication w/i last 30 days
400	startm57	Num	3			start taking new med. w/i last 30 days
401	diabet57	Num	3			diabetes
402	diabyr57	Num	3			how long had diabetes
403	meddia57	Num	3			taking meds for diabetes
404	thromb57	Num	3			had deep vein thrombosis
	medthr57	Num	3			taking meds for blood clots in legs
	site57	Num	3			site of carotid endarterectomy
407	angout57	Num	3			angiography or cath. as outpatient
408	chstpn57	Num	3			ever had pain, discomfort in chest
409	hurry57	Num	3			do you get it when you walk uphill,hurry
	ordpac57	Num	3			feel pain at ordinary pace on the level
411	todo57	Num	3			what do you do if feel it while walking
412	stdstl57	Num	3			if you stand still, what happens to pain
413	sternu57	Num	3			pain in upper,middle sternum
414	sternl57	Num	3			pain in lower sternum
415	chest57	Num	3			pain in left anterior chest
416	arm57	Num	3			pain in left arm
417	other57	Num	3			pain in other place
418	pastwk57	Num	3			had pain in past two weeks
419	painno57	Num	3			number of times had pain in past 2 wks
420	sever57	Num	3			pain increase in severity past 2 weeks
421	paindr57	Num	3			seen doctor about pain
422	chtpn57	Num	3			severe pain across front of chest
423	chtdr57	Num	3			see doctor because of severe pain
424	chtdrs57	Num	3			what did doctor say chest pain was
425	pillow57	Num	3			sleep on 2,more pillows to help breathe
426	awaken57	Num	3			awakened at night by trouble breathing
427	brn57	Num	3			attacks of bronchitis

Num	Variable	Type	Len	Format	Informat	Label
428	brndr57	Num	3			was it confirmed by a doctor
429	brnag57	Num	3			at what age was your first attack
430	cbrn57	Num	3			chronic bronchitis
431	cbrnhv57	Num	3			do you still have it
432	cbrndr57	Num	3			was it confirmed by a doctor
433	cbrnag57	Num	3			at what age did it start
434	pne57	Num	3			pneumonia
435	pnedr57	Num	3			was it confirmed by a doctor
436	pneag57	Num	3			at what age was your first attack
437	hay57	Num	3			hay fever
438	haydr57	Num	3			was it confirmed by a doctor
439	hayag57	Num	3			at what age did it start
440	emphh57	Num	3			do you still have it
441	emphdr57	Num	3			was it confirmed by a doctor
442	emphag57	Num	3			at what age was your first attack
443	asth57	Num	3			asthma
444	asthh57	Num	3			do you still have it
445	asthdr57	Num	3			was it confirmed by a doctor
446	asthag57	Num	3			at what age did it start
447	asthst57	Num	3			at what age did it stop
448	chill57	Num	3			any other chest illness
449	chinj57	Num	3			any chest injuries
450	cough57	Num	3			do you ususlly have a cough
451	cghmch57	Num	3			cough as much as 4 to 6 times a day
452	cghget57	Num	3			cough on getting up/first thing in morn.
453	cghday57	Num	3			cough during the rest of the day/night
454	cghmon57	Num	3			cough on most days for 3 months
455	cghyr57	Num	3			for how many yrs have you had this cough
456	phl57	Num	3			bring up phlegm from your chest
457	phlmch57	Num	3			bring up twice a day,4/more days a week
458	phlget57	Num	3			bring up on getting up
459	phlday57	Num	3			bring up during the rest of day/at night
460	phlmon57	Num	3			bring up on most days for 3 months
461	phlyr57	Num	3			how many years you have trouble with it
462	wzcold57	Num	3			chest sound wheezy/whistling having cold
463	wznoc57	Num	3			chest sound wheezy/whistling after colds
464	wzdn57	Num	3			wheezy/whistling most days or nights
465	wzyr57	Num	3			for how many years has this been present
466	wzbr57	Num	3			wheezing made you short of breath

Num	Variable	Type	Len	Format	Informat	Label
467	wzag57	Num	3			how old were you when had first attack
468	wzmult57	Num	3			have you had 2 or more such episodes
469	wzmed57	Num	3			required medicine/treatment for attacks
470	sbrest57	Num	3			short of breath sitting in chair
471	sbwklv57	Num	3			short of breath walking on level ground
472	sbwkup57	Num	3			short of breath while walking quickly
473	sblact57	Num	3			short of breath/light physical exercise
474	sbmact57	Num	3			short of breath/mod physical exercise
475	sbsact57	Num	3			short of breath/stren physical exercise
476	sbhur57	Num	3			short of breath when hurry on the level
477	wlkslo57	Num	3			walk slower than people of your age
478	stopbr57	Num	3			stop for breath when walking at own pace
479	stp10057	Num	3			stop for breath after walking 100 yards
480	lvhous57	Num	3			too breathless to leave the house
481	swell57	Num	3			swelling of feet or ankles
482	cmday57	Num	3			come on during day and go down at night
483	legwlk57	Num	3			pain in either leg when walking
484	sit57	Num	3			pain begin when standing still,sitting
485	calf57	Num	3			feel pain in calf or calves
486	wlkhry57	Num	3			feel pain when walk uphill,hurry
487	legpc57	Num	3			feel pain at ordinary pace on level
488	lgdis57	Num	3			pain ever disappear while walking
489	legdo57	Num	3			what do you do if feel pain walking
490	legstd57	Num	3			what happens to pain if stand still
491	leghos57	Num	3			hospitalized for pain in legs
492	arthnd57	Num	3			have arthritis of hands
493	artshd57	Num	3			have arthritis of shoulders
494	arthip57	Num	3			have arthritis of hips,knees
495	osteop57	Num	3			have osteoporosis
496	hear57	Num	3			hearing loss
497	catar57	Num	3			cataracts
498	glauco57	Num	3			glaucoma
499	depres57	Num	3			depression
500	pnbone57	Num	3			had pain in bones, joints half the time
501	pnhand57	Num	3			had pain in hands
502	pnfeet57	Num	3			had pain in feet
503	pnknee57	Num	3			had pain in knees
504	pnhips57	Num	3			had pain in hips
505	pnneck57	Num	3			had pain in neck

Num	Variable	Type	Len	Format	Informat	Label
506	pnback57	Num	3			had pain in back
507	phshld57	Num	3			had pain in shoulders
508	pnothr57	Num	3			had pain in other bones, joints
509	othinj57	Num	3			other injury
510	arttrt57	Num	3			have arthritis treated with medication
511	artsuk57	Num	3			arthritis surgery on one or both knees
512	artsuh57	Num	3			arthritis surgery on your hip
513	artsua57	Num	3			arthritis surgery on another part
514	brtp57	Num	3			present breathless/short of breath
515	brti57	Num	3			increase in breathless/short of breath
516	palpip57	Num	3			present palpitations
517	palpii57	Num	3			increase in palpitations
518	dizzyp57	Num	3			present dizziness
519	dizzyi57	Num	3			increase in dizziness
520	fatigp57	Num	3			present fatigue
521	fatigi57	Num	3			increase in fatigue
522	weakp57	Num	3			presnet weakness
523	weaki57	Num	3			increase in weakness
524	nausep57	Num	3			present nausea
525	nausei57	Num	3			increase in nausea
526	indigp57	Num	3			present indigestion
527	indigi57	Num	3			increase in indigestion
528	abdomp57	Num	3			present upper abdominal pain
529	abdomi57	Num	3			increase in upper abdominal pain
530	feverp57	Num	3			present fever
531	feveri57	Num	3			increase in fever
532	achesp57	Num	3			present muscle aches
533	achesi57	Num	3			increase in muscle aches
534	diarrp57	Num	3			present diarrhea
535	diarri57	Num	3			increase in diarrhea
536	seedr57	Num	3			h'you seen a doctor in the last 2 weeks
537	weight58	Num	3			gained/lost more than 10 lbs last year
538	diet58	Num	3			was diet a major factor
539	ill58	Num	3			was surgery/illness/medic a major factor
540	exer58	Num	3			was exercise a major factor
541	wgteen58	Num	3			in early teens, heavier than average
542	dietf58	Num	3			follow a special diet
543	lswtf58	Num	3			to lose weight
544	gnwtf58	Num	3			to gain weight

Num	Variable	Type	Len	Format	Informat	Label
545	diabf58	Num	3			for diabetes
546	ulcerf58	Num	3			for ulcers
547	diverf58	Num	3			for diverticulitis
548	allerf58	Num	3			for allergies
549	heartf58	Num	3			for heart trouble
550	hbpf58	Num	3			for high blood pressure
551	orsnf58	Num	3			for other reasons
552	lcalf58	Num	3			low calorie
553	hcalf58	Num	3			high calorie
554	lprotf58	Num	3			low protein
555	hprotf58	Num	3			high protein
556	lfatf58	Num	3			low fat
557	hfatf58	Num	3			high fat
558	lcarf58	Num	3			low carbohydrate
559	hcarf58	Num	3			high carbohydrate
560	lsugf58	Num	3			low sugar
561	lsltf58	Num	3			low salt
562	lcholf58	Num	3			low cholesterol
563	lfibf58	Num	3			low fiber
564	hfibf58	Num	3			high fiber
565	blandf58	Num	3			bland diet
566	othdtf58	Num	3			other diet
567	yearf58	Num	3			years following this diet
568	monthf58	Num	3			months following this diet
569	recph58	Num	3			this diet recommended by your physician
570	vitam58	Num	3			did you take a vitamin supplement
571	multi58	Num	3			did you take a multivitamin
572	mdays58	Num	3			days took a multivitamin
573	vita58	Num	3			did you take vitamin a
574	adays58	Num	3			days took vitamin a
575	vitc58	Num	3			did you take vitamin c
576	cdays58	Num	3			days took vitamin c
577	vite58	Num	3			did you take vitamin e
578	edays58	Num	3			days took vitamin e
579	sleepy58	Num	3			are you sleepy in the daytime
580	groggy58	Num	3			do you feel groggy in the morning
581	snore58	Num	3			has anyone complained about your snoring
582	stopbr58	Num	3			in sleep,stop breath a while then snore
583	trfall58	Num	3			do you have trouble falling asleep

Num	Variable	Type	Len	Format	Informat	Label
584	wknght58	Num	3			do you wake up serveral times at night
585	wkerly58	Num	3			do you usually wake up far too early
586	drive58	Num	3			can you see well enough to drive
587	tv58	Num	3			can you see well enough to watch tv
588	recogn58	Num	3			can you see well enough to recognize
589	read58	Num	3			can you see well enough to read newspape
590	tele58	Num	3			can you hear well enough to use telephon
591	radio58	Num	3			hear well enough to listen to radio
592	conver58	Num	3			hear well enough to carry conversation
593	smoke58	Num	3			ever smoked more than 100 cigarettes
594	smk3058	Num	3			have you smoked in last 30 days
595	smkage58	Num	3			how old when you started to smoke
596	stop58	Num	3			how old were when you stopped smoking
597	anyone58	Num	3			does anyone living with you smoke
598	livsmk58	Num	3			lived for >= 1 year with regular smoker
599	smky58	Num	3			years lived with regular smoker
600	child58	Num	3			lived with smoker as child
601	adult58	Num	3			lived with smoker as adult
602	older58	Num	3			lived with smoker while older
603	urine58	Num	3			lost control of urine
604	wkurin58	Num	3			wake at night to urinate 3 times/week
605	fall58	Num	3			had a fall
606	timfal58	Num	3			times fallen during last year
607	cholms58	Num	3			ever had blood cholesteral measured
608	cholwh58	Num	3			where was cholesteral measured
609	chlwhy58	Num	3			why was cholesteral measured
610	othstd58	Num	3			currently in other medical studies
611	estroc58	Num	3			currently taking estrogen
612	ecday58	Num	3			current estrogen days/month
613	ecyr58	Num	3			years currently taking estrogen
614	ecmo58	Num	3			months currently taking estrogen
615	echotf58	Num	3			taking estrogen to prevent hot flashes
616	ecsx58	Num	3			taking estrogen to prevent other symptom
617	ecoste58	Num	3			taking estrogen to prevent osteoporosis
618	ecchd58	Num	3			taking estrogen to prevent chd
619	ecoth58	Num	3			taking estrogen for other reasons
620	estrop58	Num	3			took estrogen in the past
621	epday58	Num	3			past use of estrogen days/month
622	eyr58	Num	3			year stopped taking estrogen

Num	Variable	Type	Len	Format	Informat	Label
623	eage58	Num	3			age stopped taking estrogen
624	epyr58	Num	3			years took estrogen in past
625	epmo58	Num	3			months took estrogen in past
626	ephotf58	Num	3			took estrogen to prevent hot flashes
627	epsx58	Num	3			took estrogen to prevent other symptoms
628	eposte58	Num	3			took estrogen to prevent osteoporosis
629	epchd58	Num	3			took estrogen to prevent chd
630	epoth58	Num	3			took estrogen for other reasons
631	progc58	Num	3			currently taking progestin
632	pcday58	Num	3			current progestin days/month
633	pcyr58	Num	3			yrs current progestin
634	progp58	Num	3			took progestin in the past
635	ppday58	Num	3			past use of progestin days/month
636	pyr58	Num	3			year stopped taking progestin
637	page58	Num	3			age stopped taking progestin
638	ppyr58	Num	3			years took progestin in past
639	ppmo58	Num	3			months took progestin in past
640	menops58	Num	3			how old were you at your menopause
641	hystr58	Num	3			have you ever had a hysterectomky
642	surger58	Num	3			how old were you when you had the surger
643	ovary58	Num	3			have you ever had a ovary removed
644	novary58	Num	3			how many ovaries were removed
645	ageova58	Num	3			at what age did you have this done
646	cis42	Num	8			cardiac injury score
647	hrate42	Num	4			heart rate
648	paxis42	Num	4			p axis
649	qrsaxi42	Num	4			qrs axis
650	pr42	Num	4			p-r interval, msec
651	qt42	Num	4			q-t interval, msec
652	jt42	Num	4			j-t interval, msec
653	qrsint42	Num	4			qrs interval, msec
654	lvm42	Num	8			lv mass (g)
655	vcd	Num	3			ventr conduct defect
656	qqs	Num	3			major q or qs abnorm
657	qst	Num	3			minor q/qs w/ st-t
658	ecglvh	Num	3			lv hypertrphy by ecg
659	stt	Num	3			isolated major st-t
660	ecgafib	Num	3			atrial fib by ecg
661	avb	Num	3			1st degree av block

Num	Variable	Type	Len	Format	Informat	Label
662	majabn	Num	3			any major ecg abnorm
663	minabn	Num	3			any minor ecg abnorm
664	majmin	Num	3			any ecg abnorm-maj, min
665	oemeas21	Num	8			(chest square readings)o-e measurement
666	ov6mea21	Num	8			(chest square readings)o-v6 measurement
667	hklen21	Num	8			heel-to-knee length
668	biores21	Num	8			bioelectric impedance - resistance
669	biorea21	Num	8			bioelectric impedance - reactance
670	compin21	Num	3			complete examination indicator
671	pulse21	Num	4			heart rate (60 seconds)
672	atrfib21	Num	3			atrial fibrillation
673	atflut21	Num	3			atrial flutter
674	wpw21	Num	3			wpw/ventricular pre-exitation
675	ivrhy21	Num	3			idioventricular rhythm
676	vtach21	Num	3			ventricular tachycardia
677	comphb21	Num	3			complete heart block
678	aperic21	Num	3			acute pericarditis
679	injury21	Num	3			any reference to injury or ischemia
680	rshoes21	Num	3			participant able to remove shoes
681	offchr21	Num	3			participant able to transfer off chair
682	ontabl21	Num	3			participant able to get up on table
683	offtbl21	Num	3			participant able to get off table
684	shoeon21	Num	3			participant position for ecg
685	choladj	Num	8			adjusted cholesterol
686	taxis42	Num	4			t axis
687	miqs	Num	3			minor q/qs w/out stt
688	hir	Num	3			high r waves
689	mist	Num	3			minor isolated st-t
690	ste	Num	3			st elevation
691	irbbb	Num	3			incomplete rbbb
692	lqt	Num	3			long qt interval
693	spr	Num	3			short pr
694	laxd	Num	3			left axis deviation
695	raxd	Num	3			right axis deviation
696	chfsympt	Num	3			number of chf symptoms
697	curasthm	Num	3			current asthma dx by doc
698	gluadj	Num	8			glu44 adjusted for drift
699	albadj	Num	8			alb44 adjusted for drift
700	creadj	Num	8			cre44 adjusted for drift

Num	Variable	Type	Len	Format	Informat	Label
701	kadj	Num	8			k44 adjusted for drift
702	uricadj	Num	8			uric44 adjusted for drift
703	fhstk	Num	3			family history of stroke
704	chickn25	Num	3			do you eat fried chicken from restaurant
705	burger25	Num	3			do you eat burgers from restaurant
706	pizza25	Num	3			do you eat pizza from restaurant
707	chines25	Num	3			do you eat chinese food from restaurant
708	mexica25	Num	3			do you eat mexican food from restaurant
709	fish25	Num	3			do you eat fried fish from restaurant
710	otfood25	Num	3			do you eat other foods from restaurant
711	eatyrs25	Num	3			how long have you eaten the way you do
712	eatmon25	Num	3			number of months if less than 1 year
713	diet25	Num	3			are you following a special diet
714	dietw25	Num	3			what is your diet
715	skin25	Num	3			how often do you eat the skin on chicken
716	fat25	Num	3			how often do you eat the fat on meat
717	veg25	Num	3			how often do you use canned vegetables
718	fruit25	Num	3			how often do you use canned fruits
719	breads25	Num	3			how often do you use low-salt bread
720	breadc25	Num	3			how often do you use low-calorie bread
721	salad25	Num	3			how often do you use salad dressing
722	meatr25	Num	3			how often do you use reduced-sodium meat
723	meatl25	Num	3			how often do you use low-fat meat
724	entree25	Num	3			how often do you use frozen entrees
725	salt25	Num	3			how often do you add salt to your food
726	slttyp25	Num	3			what type of salt do you use
727	plain25	Num	3			is it plain or iodized salt
728	fatn25	Num	3			h'often d'you use fat in cooking,# time
729	fatf25	Num	3			unit of time
730	fatck125	Num	3			what kind of fat do you cook with,#1
731	fatck225	Num	3			what kind of fat do you cook with,#2
732	fatad125	Num	3			what kind of fat do you add to veg,#1
733	fatad225	Num	3			what kind of fat do you add to veg,#2
734	cereal25	Num	4			what kind cereal do you eat most often
735	vegf25	Num	3			how many servings of veg do you eat/day
736	vegt25	Num	3			unit of time
737	fruitf25	Num	3			how many fruits do you eat per day
738	fruitt25	Num	3			unit of time
739	brkast25	Num	3			how often do you eat breakfast

Num	Variable	Type	Len	Format	Informat	Label
740	eatfth25	Num	3			the hour to eat/drink after waking up
741	eatftm25	Num	3			the minute to eat/drink after waking up
742	ampmf25	Num	3			in the morning or in the afternoon
743	eatlth25	Num	3			the hour last to eat/drink before sleep
744	eatltm25	Num	3			the minite last eat/drink before sleep
745	ampml25	Num	3			in the morning or in the afternoon
746	mealn25	Num	3			how many meals do you eat per day
747	snackn25	Num	3			how many snacks do you eat after dinner
748	beer25	Num	3			do you drink beer
749	beerf25	Num	3			how often do you drink beer
750	beern25	Num	3			how many cans do you drink on 1 occasion
751	wine25	Num	3			do you drink wine
752	winef25	Num	3			how often do you drink wine
753	winen25	Num	3			how many glasses drink on 1 occasion
754	liquor25	Num	3			do you drink liquor
755	liquof25	Num	3			how often do you drink liquor
756	liquon25	Num	3			how many drinks you drink on 1 occasion
757	pattrn25	Num	3			have you changed your pattern of alc.
758	alc525	Num	3			had a time when you drank 5/more per day
759	alcp525	Num	3			how many periods when you drank 5/day
760	alcln525	Num	3			how long did these periods of time last
761	alclu525	Num	3			unit of time
762	beer	Num	8			cans beer/wk
763	wine	Num	8			glasses wine/wk
764	liquo	Num	8			shots liquor/wk
765	alcoh	Num	8			# alcoholic beverages/wk
766	a2ad06	Num	3			combinations of angiotensin ii antagonists plus diuretics
767	adpi06	Num	3			inhibitors of adp-induced platelet aggregation
768	cox206	Num	3			cox-2 inhibitors (nsaid agents); seperate from nsaid variable
769	edd06	Num	3			erectile dysfunction drugs
770	hprns06	Num	3			heparins
771	kblkr06	Num	3			k-channel blockers to enhance insulin secretion for diabetics
772	oaia06	Num	3			oral anti-inflammatory asthma drugs leukotriene receptor antagonists and inhibit
773	wtls06	Num	3			weight loss drugs
774	xoi06	Num	3			xanthine oxidase inhibitors
775	urcos06	Num	3			uricosuries
776	prknsn06	Num	3			drugs used to treat parkinson's
777	hyper	Num	3			calculated htn status

Num	Variable	Type	Len	Format	Informat	Label
778	animal	Num	3			four-legged animals 3mse score component
779	counts	Num	3			count backwards 3mse score component
780	dayb	Num	3			day born 3mse score component
781	monthb	Num	3			month born 3mse score component
782	yearb	Num	3			year born 3mse score component
783	sdd	Num	3			today's date day 3mse score component
784	smm	Num	3			today's date month 3mse score component
785	syy	Num	3			today's date year 3mse score component
786	spscr	Num	3			spell world backwards 3mse score component
787	cystatc	Num	8			year 5 cystatin c, mg/l
788	hearprob	Num	3			hearing problem
789	visprob	Num	3			vision problem
790	whome09	Num	3			have difficulty walking around home
791	bed09	Num	3			have difficulty getting out of bed,chair
792	cysgfr5	Num	8			egfr cysc from cystatc5
793	nomeds06	Num	3			# of medications
794	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
795	ace06	Num	3			taking medication? ace inhibitors without diuretics
796	aced06	Num	3			taking medication? ace inhibitors with diuretics
797	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
798	alpha06	Num	3			taking medication? alpha-blockers without diuretics
799	alphad06	Num	3			taking medication? alpha-blockers with diuretics
800	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
801	amlod06	Num	3			taking medication? amlodipine
802	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
803	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
804	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
805	anar306	Num	3			taking medication? anti-arrhythmics, class 3
806	antpsy06	Num	3			taking medication? anti-psychotic medications
807	anyace06	Num	3			taking medication? any ace or aced
808	anybeta06	Num	3			taking medication? any beta or betad
809	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
810	anyvaso06	Num	3			taking medication? any vaso or vasod
811	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
812	basq06	Num	3			taking medication? bile-acid sequestrants
813	benzod06	Num	3			taking medication? benzodiazepines
814	beta06	Num	3			taking medication? beta-blockers without diuretics
815	betad06	Num	3			taking medication? beta-blockers with diuretics
816	bgnd06	Num	3			taking medication? biguanides

Num	Variable	Type	Len	Format	Informat	Label
817	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
818	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
819	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
820	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
821	dig06	Num	3			taking medication? digitalis preparations
822	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
823	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
824	diuret06	Num	3			taking medication? any diuretic
825	dltir06	Num	3			taking medication? immediate-release diltiazem
826	dltsr06	Num	3			taking medication? slow-release diltiazem
827	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
828	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
829	fibr06	Num	3			taking medication? fibrates
830	gout06	Num	3			taking medication? gout treatments
831	h2b06	Num	3			taking medication? h-2 blockers
832	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
833	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
834	htnmed06	Num	3			taking medication? any anti-hypertensive medication
835	insln06	Num	3			taking medication? insulins
836	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
837	istrd06	Num	3			taking medication? inhaled steroids for asthma
838	kcl06	Num	3			taking medication? potassium supplements
839	kspr06	Num	3			taking medication? potassium-sparing agents alone
840	lipid06	Num	3			taking medication? any lipid-lowering medication
841	loop06	Num	3			taking medication? loop diuretics
842	maoi06	Num	3			taking medication? mao inhibitors
843	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
844	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
845	niac06	Num	3			taking medication? niacin and nicotinic acid
846	nifir06	Num	3			taking medication? immediate-release nifedipine
847	nifsr06	Num	3			taking medication? slow-release nifedipine
848	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
849	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
850	ntg06	Num	3			taking medication? nitrates
851	ohga06	Num	3			taking medication? oral hypoglycemic agents
852	ostrd06	Num	3			taking medication? oral steroids
853	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
854	pdei06	Num	3			taking medication? phosphodiesterase inhibitors

Num	Variable	Type	Len	Format	Informat	Label
855	ppi06	Num	3			taking medication? proton pump inhibitors
856	prgstn06	Num	3			taking medication? progestins
857	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
858	prob06	Num	3			taking medication? probucol
859	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
860	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
861	slf106	Num	3			taking medication? first generation sulfonylureas
862	slf206	Num	3			taking medication? second generation sulfonylureas
863	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
864	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
865	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
866	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
867	tca06	Num	3			taking medication? tricylic anti-depressants
868	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
869	thry06	Num	3			taking medication? thyroid agents
870	thzd06	Num	3			taking medication? thiazolidinediones
871	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
872	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
873	vaso06	Num	3			taking medication? vasodilators, a mixed group
874	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
875	verir06	Num	3			taking medication? immediate-release verapamil
876	versr06	Num	3			taking medication? slow-release verapamil
877	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
878	cholunad	Num	4			unadjusted cholesterol (mg/dl)
879	ldlunadj	Num	4			unadjusted calculated ldl (mg/dl)
880	ldladj	Num	8			Adjusted LDL (mg/dl)
881	anblmod	Num	3			ANG MODIFIED BL STAT
882	chblmod	Num	3			CHF MODIFIED BL STAT
883	chdblmod	Num	3			CHD BL MODIFIED STATUS
884	clblmod	Num	3			CLD MODIFIED BL STAT
885	miblmod	Num	3			MI MODIFIED BL STAT
886	stblmod	Num	3			STK MODIFIED BL STAT
887	tiblmod	Num	3			TIA MODIFIED BL STAT
888	crpyr5	Num	8			c-reactive protein, year5 (mg/l)
889	insadj	Num	8			Fasting insulin, harmonized (IU/mL)
890	totaladiponectin	Num	8			Total Adiponectin, ng/mL
891	nefa	Num	8			NEFA, mEq/L

Num	Variable	Type	Len	Format	Informat	Label
892	fabp4	Num	8			FABP4, ng/mL
893	fetuina	Num	8			Fetuin A, g/L
894	tsh	Num	8			Serum TSH (uIU/mL)
895	ft4	Num	8			Free T4 (ng/dL)
896	t3	Num	8			Total T3 (nmol/L)
897	thry5	Num	3			Thyroid meds yr 5
898	tshcat5	Num	3			Thyroid status yr 5
899	atpo5pos	Num	3			atpo yr 5 > 37
900	atpo	Num	8			TPO antibodies (iu/mL)
901	hmwadiponectin	Num	8			HMW Adiponectin, ng/mL
902	dheas	Num	8			DHEAS (ug/dL)
903	klotho	Num	8			Klotho (pg/mL)
904	lppla2	Num	8			LP-PLA2 Mass (ng/ml)
905	lppla2act	Num	8			LP-PLA2 Activity (nmols/min/mL)
906	TNFaR1	Num	8			TNF alpha receptor-1 (pg/mL)
907	IL18	Num	8			Interleukin-18 (pg/mL)
908	IL1RA	Num	8			Interleukin-1-receptor agonist (pg/mL)
909	il6	Num	8			Interleukin-6 (pg/mL)
910	il6_harm	Num	8			Interleukin-6, harmonized (pg/mL)
911	amount	Num	3			Cigs smoked/day
912	prgnt	Num	3			Number of pregnancies
913	livbth	Num	3			Number of live births
914	wgt50	Num	4			What was your usual weight at age 50
915	sitht	Num	3			Adjusted sitting height (cm)
916	stht	Num	4			Standing height (cm)
917	weight	Num	8			Weight (lbs)
918	hip	Num	8			Hip circumference (cm)
919	waist	Num	8			Waist circumference (cm)
920	bmi	Num	8			Body mass index (kg/m2)
921	diabada	Num	3			ADA Diabetic Status
922	bnpy5	Num	8			NT-proBNP, Y5 (pg/ml)
923	consent	Num	3			consent group

## Data Set Name: yr5old.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			cohort
3	age2	Num	3			age in 2-year categories (years)
4	gend01	Num	3			gender
5	crpyr5	Num	8			c-reactive protein, year5 (mg/l)
6	feel03	Num	3			how do you feel about life as a whole
7	satisf03	Num	3			how satisfied with purpose of life
8	lonely03	Num	3			when lonely, there are people can talk to
9	talk03	Num	3			i often meet/talk with family or friends
10	sick03	Num	3			if sick,can find sb. help w/ daily chore
11	probs03	Num	3			know sb. can turn to w/ personal problem
12	trust03	Num	3			trust at least one person's advice
13	house03	Num	3			hard to find sb care house when out town
14	score03	Num	8			social support score
15	relati03	Num	3			see how many relatives once a month
16	betrlt03	Num	3			how often see relative with most contact
17	close03	Num	3			how many relatives do you feel close to
18	clsfrd03	Num	3			how many close friends do you have
19	seefr103	Num	3			how many of these you see once a month
20	seefr203	Num	3			how often see friend with most contact
21	dcsn303	Num	3			have sb can talk to about import. decis
22	dcsn203	Num	3			people talk to you about import.decision
23	relyon03	Num	3			sb rely on you do sth for them each day
24	hlpshp03	Num	3			help sb with things like shopping,etc.
25	live03	Num	3			do you live alone or with other people
26	netscr03	Num	8			social network score
27	walk04	Num	3			walking for exercise in last 2 weeks
28	walkfr04	Num	3			frequency in past 2 weeks - walk
29	walktm04	Num	4			time(min.) - walk
30	walkmo04	Num	3			months per year - walk
31	chor04	Num	3			modernately strenuous household chores
32	chorfr04	Num	3			frequency in past 2 weeks - chore
33	chortm04	Num	4			time(min.) - chore
34	chormo04	Num	3			months per year - chore
35	mow04	Num	3			mowing lawn in past 2 weeks
36	mowfr04	Num	3			frequency in past 2 weeks - mow
37	mowtm04	Num	4			time(min.) - mow

Num	Variable	Type	Len	Format	Informat	Label
38	mowmo04	Num	3			months per year - mow
39	rake04	Num	3			raking lawn in past 2 weeks
40	rakefr04	Num	3			frequency in past 2 weeks - rake lawn
41	raketm04	Num	4			time(min.) - rake lawn
42	rakemo04	Num	3			months per year - rake lawn
43	grdn04	Num	3			gardening in past 2 weeks
44	grdnfr04	Num	3			frequency in past 2 weeks - garden
45	grdntm04	Num	4			time(min.) - garden
46	grdnmo04	Num	3			months per year - garden
47	hike04	Num	3			hiking in past 2 weeks
48	hikefr04	Num	3			frequency in past 2 weeks - hiking
49	hiketm04	Num	4			time(min.) - hiking
50	hikemo04	Num	3			months per year - hiking
51	bike04	Num	3			biking in past 2 weeks
52	bikefr04	Num	3			frequency in past 2 weeks - biking
53	biketm04	Num	4			time(min.) - biking
54	bikemo04	Num	3			months per year - biking
55	excy04	Num	3			exercise cycle in past 2 weeks
56	excyfr04	Num	3			frequency in past 2 weeks - exer cycle
57	excytm04	Num	4			time(min.) - exer cycle
58	excymo04	Num	3			months per year - exer cycle
59	danc04	Num	3			dancing in past 2 weeks
60	dancfr04	Num	3			frequency in past 2 weeks -dancing
61	danctm04	Num	4			time(min.) -dancing
62	dancmo04	Num	3			months per year - dancing
63	aero04	Num	3			aerobics/aerobic dance in past 2 weeks
64	aerofr04	Num	3			frequency in past 2 weeks - aerobics
65	aerotm04	Num	4			time(min.) - aerobics
66	aeromo04	Num	3			months per year - aerobics
67	bowl04	Num	3			bowling in past two weeks
68	bowlfr04	Num	3			frequency in past 2 weeks - bowling
69	bowltm04	Num	4			time(min.) - bowling
70	bowlmo04	Num	3			months per year - bowling
71	golf04	Num	3			golf in past two weeks
72	golffr04	Num	3			frequency in past 2 weeks - golf
73	golftm04	Num	4			time(min.) - golf
74	golfmo04	Num	3			months per year - golf
75	exer04	Num	3			calisthenics/gen exercise in last 2 week
76	exerfr04	Num	3			frequency in past 2 weeks - calisthenics

Num	Variable	Type	Len	Format	Informat	Label
77	exertm04	Num	4			time(min.) - calisthenics
78	exermo04	Num	3			months per year - calisthenics
79	swim04	Num	3			swimming in past two weeks
80	swimfr04	Num	3			frequency in past 2 weeks - swimming
81	swimtm04	Num	4			time(min.) - swimming
82	swimmo04	Num	3			months per year - swimming
83	oth104	Num	3			other activity(1)
84	oth1fr04	Num	3			frequency in past 2 weeks - other (1)
85	oth1tm04	Num	4			time(min.) - other (1)
86	oth1mo04	Num	3			months per year - other (1)
87	oth204	Num	3			other activity(2)
88	oth2fr04	Num	3			frequency in past 2 weeks - other (2)
89	oth2tm04	Num	4			time(min.) - other (2)
90	oth2mo04	Num	3			months per year - other (2)
91	pace04	Num	3			usual pace to walk outside home
92	flight04	Num	4			flights up stairs in past week
93	seat04	Num	3			hrs spent each day seated or lying down
94	actlev04	Num	3			act comp to last yr
95	die05	Num	3			someone close to you die in last 6 month
96	diewhn05	Num	3			when did someone close die
97	ill05	Num	3			sb. close to you had illness last 6 mon.
98	illwhn05	Num	3			when was illness of someone close
99	worse05	Num	3			important relationship become sig. worse
100	wrswhn05	Num	3			when did relationship become worse
101	financ05	Num	3			sig. finances change in last 6 months
102	fncwhn05	Num	3			when did finances change
103	fnncin05	Num	3			was the finances change positive or neg.
104	rob05	Num	3			been assaulted or robbed last 6 months
105	robwhn05	Num	3			when were you assaulted or robbed
106	sick05	Num	3			have you been caring for a sick/disabled
107	sckwhn05	Num	3			caring harder in last month
108	born05	Num	3			have you had a grandchild born last 6 mo
109	happen05	Num	3			other significant event
110	hpnin05	Num	3			was it positive or negative
111	bother05	Num	3			bothered by things that usually don't
112	troubl05	Num	3			trouble keeping mind on what was doing
113	effort05	Num	3			felt everything done was effort
114	depres05	Num	3			felt depressed
115	future05	Num	3			felt hopeful about future

Num	Variable	Type	Len	Format	Informat	Label
116	fear05	Num	3			felt fearful
117	sleep05	Num	3			sleep restless
118	happy05	Num	3			happy
119	lonly05	Num	3			felt lonely
120	getgo05	Num	3			could not get going
121	depscr05	Num	8			depression scale total
122	lescr05	Num	3			life events score
123	lescr205	Num	3			life events score for last month
124	whmile09	Num	3			do you have difficulty walking 1/2 mile
125	whmdif09	Num	3			how much difficulty do you have
126	whodif09	Num	3			how much difficulty do you have
127	beddif09	Num	3			how much difficulty do you have
128	steps09	Num	3			have difficulty walking up 10 steps
129	stpdif09	Num	3			how much difficulty do you have
130	liftng09	Num	3			have difficulty lifting
131	lftdif09	Num	3			how much difficulty do you have
132	lftext09	Num	3			which extremity causes the diffculty
133	reach09	Num	3			have difficulty reaching out
134	rchdif09	Num	3			how much difficulty do you have
135	rchext09	Num	3			which extremity causes the diffculty
136	gripng09	Num	3			have difficulty gripping with hands
137	grpdif09	Num	3			how much difficulty do you have
138	grpext09	Num	3			which extremity causes the diffculty
139	othsym09	Num	3			any other symptoms reported
140	bleed12	Num	3			bleed or bruise easily
141	clot12	Num	3			disorder related to blood clotting
142	faint12	Num	3			fainting spells while having blood drawn
143	drdone12	Num	3			was any blood drawn
144	timate12	Num	3			hours since eaten
145	cuff14	Num	3			cuff size
146	psysto14	Num	4			palpated systolic
147	inflat14	Num	4			maximum inflation level
148	beat14	Num	3			heart rate (30 seconds)
149	stsys114	Num	4			first standard seated systolic
150	stdia114	Num	4			first standard seated diastolic
151	stsys214	Num	4			second standard seated systolic
152	stdia214	Num	4			second standard seated diastolic
153	hours14	Num	3			time of day - hour
154	minute14	Num	3			time of day

Num	Variable	Type	Len	Format	Informat	Label
155	timeat14	Num	3			hours since last eaten
156	avesys	Num	4			systolic bp (mm hg)
157	avedia	Num	4			diastolic bp (mm hg)
158	palp15	Num	4			palpated systolic blood pressure
159	maxinf15	Num	4			maximal inflation level
160	brach115	Num	4			brachial blood pressure first reading
161	rtib115	Num	4			r. posterior tibial b. p. first reading
162	ltib115	Num	4			1. posterior tibial b. p. first reading
163	ltib215	Num	4			1. posterior tibial b. p. second reading
164	rtib215	Num	4			r. posterior tibial b. p. second reading
165	brach215	Num	4			brachial blood pressure second reading
166	palp16	Num	4			palpated systolic blood pressure
167	maxinf16	Num	4			maximal inflation level
168	suppul16	Num	3			supine reading: 30 second heart rate
169	hour116	Num	3			(supine reading)hour measurement taken
170	min116	Num	3			(supine read)minute measurement taken
171	supsys16	Num	4			(suping reading)blood pressure:systolic (mm hg)
172	supdia16	Num	4			(suping reading)blood pressure:diastolic (mm hg)
173	dizzy16	Num	3			feel dizziness/lightheadedness/faintness
174	stdpul16	Num	3			standing reading: 30 second heart rate
175	hour316	Num	3			(stand reading)hour measurement taken
176	min316	Num	3			(stand read)minute measurement taken
177	stdsys16	Num	4			(stand reading)blood pressure:systolic (mm hg)
178	stddia16	Num	4			(stand reading)blood pressure:diastolic (mm hg)
179	adl	Num	3			activ of daily living score
180	iadl	Num	3			instrumental iadl score
181	ues	Num	3			upper extremity score
182	brach	Num	4			mean of 1st and 2nd brach bp
183	rtib	Num	4			mean of 1st and 2nd r tib bp
184	ltib	Num	4			mean of 1st and 2nd 1 tib bp
185	Itaai	Num	8			aai for left tibia (%)
186	rtaai	Num	8			aai for right tibia (%)
187	aai	Num	8			min of Itaai and rtaai (%)
188	ovrwt120	Num	3			obesity > 120% ideal
189	ovrwt130	Num	3			obesity > 130% ideal
190	year	Num	3			# years since baseline
191	kcal	Num	8			total keals physical activity
192	kcal2	Num	8			total kcals no chores
193	exinten	Num	3			exercise intensity

Num	Variable	Type	Len	Format	Informat	Label
194	aspirin	Num	3			aspirin use > 2 days in 2 wks
195	untran06	Num	3			number unable to transcribe
196	aspr06	Num	3			aspirin/aspirin-containing medicines
197	dayasp06	Num	3			days took this medicine in last two week
198	fshoil06	Num	3			codliver oil/other fish-oil supplements
199	dayfsh06	Num	3			days took this medicine in last two week
200	anthst06	Num	3			antihistamines(cold pills,allergy pills)
201	slpill06	Num	3			sleeping pills
202	laxatv06	Num	3			laxatives
203	calc06	Num	3			calcium supplements
204	flush06	Num	3			flu shot in the last year
205	stdytime	Num	4			time since entry (days)
206	wbld23	Num	8			white blood count
207	hemogl23	Num	8			hemoglobin
208	hemato23	Num	8			hematocrit
209	plate23	Num	4			platelet count
210	tandem27	Num	3			can ptt do a tandem stand
211	wlkdon27	Num	3			measured walk, gait test: test done
212	time27	Num	3			time, in seconds, to walk 15 feet
213	steps27	Num	3			number of steps to walk 15 feet
214	grip27	Num	3			was grip strength test done
215	hand127	Num	3			hand tested
216	try127	Num	3			1st grip strength (1) kg
217	try227	Num	3			1st grip strength (2) kg
218	try327	Num	3			1st grip strength (3) kg
219	domgrip	Num	8			avegrip dom hand (kg)
220	hand227	Num	3			hand tested
221	try21i27	Num	3			2nd grip strength (1) kg
222	try22i27	Num	3			2nd grip strength (2) kg
223	try23i27	Num	3			2nd grip strength (3) kg
224	safe27	Num	3			safe to stand up without using arms
225	attmp127	Num	3			number of attempts to rise
226	risety27	Num	3			type of rise
227	pre27	Num	3			heart rate(30 sec) prior to chair stands
228	rises27	Num	3			number of completed chair rises
229	post27	Num	3			heart rate(30 sec) after chair stands
230	ctime27	Num	3			number of seconds to complete chairstand
231	height27	Num	3			chair height (cm)
232	taphnd27	Num	3			hand used first for finger-tapping

Num	Variable	Type	Len	Format	Informat	Label
233	taplft27	Num	3			number of taps in 15 seconds, left hand
234	taprt27	Num	3			number of taps in 15 seconds, right hand
235	pickup27	Num	3			can participant pick up key
236	lock27	Num	3			can participant put key in lock
237	open27	Num	3			can participant open lock
238	ltime27	Num	3			time to open lock (seconds)
239	medic27	Num	3			can participant open medicine container
240	phone27	Num	3			can participant dial phone
241	shirt27	Num	3			can participant put on shirt
242	button27	Num	3			can participant button shirt
243	stime27	Num	4			time to put on and button shirt
244	lleg27	Num	3			can participant lift left leg
245	lrleg27	Num	3			can participant lift right leg
246	visit33	Num	3			visit at clinic or home
247	city234	Num	3			if answered the question
248	state234	Num	3			if answered the question
249	shoes134	Num	3			repeat 'shoes' 3mse score component
250	brown134	Num	3			repeat 'brown' 3mse score component
251	hones134	Num	3			repeat 'honesty' 3mse score component
252	num134	Num	3			number of presentations
253	countf34	Num	3			count from 1 to 5
254	spellf34	Num	3			spell 'world'
255	shoes234	Num	3			to remember 'shoes' 3mse score component
256	brown234	Num	3			to remember 'brown' 3mse score component
257	hones234	Num	3			to remember 'honesty' 3mse score component
258	day34	Num	3			what is the day of the week 3mse score component
259	season34	Num	3			what season of the year is it 3mse score component
260	state34	Num	3			what state are we in 3mse score component
261	county34	Num	3			what county are we in 3mse score component
262	city34	Num	3			what (city/town) are we in 3mse score component
263	clinic34	Num	3			are we in a clinic, store, or home 3mse score component
264	pencil34	Num	3			pencil
265	watch34	Num	3			watch
266	forehd34	Num	3			forehead 3mse score component
267	chin34	Num	3			chin 3mse score component
268	shlder34	Num	3			shoulder 3mse score component
269	elbow34	Num	3			elbow 3mse score component
270	knuckl34	Num	3			knuckle 3mse score component
271	score34	Num	3			no. of names for four-leg animals

Num	Variable	Type	Len	Format	Informat	Label
272	armleg34	Num	3			in what way are an arm and a leg alike 3mse score component
273	laugh34	Num	3			in what way are laughing and crying alike 3mse score component
274	eat34	Num	3			in what way are eating and sleeping alike 3mse score component
275	repeat34	Num	3			repeat 'i would like to go (home/out)' 3mse score component
276	noifs34	Num	3			repeat 'no ifs' 3mse score component
277	ands34	Num	3			repeat 'ands' 3mse score component
278	buts34	Num	3			repeat 'or buts' 3mse score component
279	clseye34	Num	3			read and do what this says 3mse score component
280	would34	Num	3			write 'would' 3mse score component
281	like34	Num	3			write 'like' 3mse score component
282	to34	Num	3			write 'to' 3mse score component
283	go34	Num	3			write 'go' 3mse score component
284	home34	Num	3			write 'home/out' 3mse score component
285	pent134	Num	3			drawing pentagon 1 3mse score component
286	pent234	Num	3			drawing pentagon 2 3mse score component
287	inter34	Num	3			drawing intersection 3mse score component
288	take34	Num	3			takes paper in correct hand 3mse score component
289	fold34	Num	3			folds paper in half 3mse score component
290	hand34	Num	3			hands paper back 3mse score component
291	shoes334	Num	3			to remember 'shoes' 3mse score component
292	brown334	Num	3			to remember 'brown' 3mse score component
293	hones334	Num	3			to remember 'honesty' 3mse score component
294	city434	Num	3			born city/town 3mse score component
295	state434	Num	3			born state 3mse score component
296	probs34	Num	3			any special problems
297	score134	Num	3			3mse score
298	test34	Num	3			test items
299	digcor34	Num	3			number of symbols correctly coded
300	digerr34	Num	3			number of symbols incorrectly coded
301	whhand34	Num	3			which hand used to write
302	ball34	Num	3	-		hand used to throw a ball
303	teeth34	Num	3			hand used to brush teeth
304	pprob34	Num	3			primary problem
305	fib44	Num	4			fibrinogen (mg/dL)
306	f744	Num	4			factor vii (%)
307	chol44	Num	4			unadjusted cholesterol (mg/dL)
308	trig44	Num	4			triglyceride (mg/dL)
309	hdl44	Num	4			hdl (mg/dL)
310	ins44	Num	4			unadjusted fasting insulin (iu/mL)

Num	Variable	Type	Len	Format	Informat	Label
311	glu44	Num	4			unadjusted fasting glucose (mg/dl)
312	alb44	Num	8			unadjusted albumin (g/dL)
313	k44	Num	8			unadjusted potassium (mmol/L)
314	uric44	Num	8			unadjusted uric acid (mg/dL)
315	cre44	Num	8			unadjusted creatinine (mg/dL)
316	hlth129	Num	3			your health in general
317	hlth229	Num	3			your health compared to others
318	bed29	Num	3			days spent in bed in last two weeks
319	hosptl29	Num	3			overnight patient in hosp. other reason
320	sthos129	Num	3			length of first hospital stay (days)
321	sthos229	Num	3			length of second hospital stay (days)
322	nurshm29	Num	3			overnight as patient in nursing home
323	stnurs29	Num	4			length of nursing home stay (days)
324	rhfev29	Num	3			had rheumatic fever, heart valve probs
325	thromb29	Num	3			had deep vein thrombosis
326	othhrt29	Num	3			other heart or circulatory problems
327	hibp29	Num	3			had high blood pressure
328	angio29	Num	3			coronary angiography,heart cath.
329	chstpn29	Num	3			ever had pain,discomfort in chest
330	hurry29	Num	3			do you get it when you walk uphill,hurry
331	ordpac29	Num	3			feel pain at ordinary pace on the level
332	todo29	Num	3			what do you do if feel it while walking
333	stdstl29	Num	3			if you stand still, what happens to pain
334	sternu29	Num	3			pain in upper,middle sternum
335	sternl29	Num	3			pain in lower sternum
336	chest29	Num	3			pain in left anterior chest
337	arm29	Num	3			pain in left arm
338	other29	Num	3			pain in other place
339	pastwk29	Num	3			had pain in past two weeks
340	painno29	Num	3			number of times had pain in past 2 wks
341	sever29	Num	3			pain increase in severity past 2 weeks
342	paindr29	Num	3			seen doctor about pain
343	chtpn29	Num	3			severe pain across front of chest
344	chtdr29	Num	3			see doctor because of severe pain
345	chtdrs29	Num	3			what did doctor say chest pain was
346	pillow29	Num	3			sleep on 2,more pillows to help breathe
347	awaken29	Num	3			awakened at night by trouble breathing
348	sbrest29	Num	3			short of breath resting in chair
349	sbwklv29	Num	3			short of breath walking on level ground

Num	Variable	Type	Len	Format	Informat	Label
350	sbwkup29	Num	3			short of breath walking quickly,uphill
351	sblact29	Num	3			short of breath with light activity
352	sbmact29	Num	3			short of breath with moderate activity
353	sbsact29	Num	3			short of breath with strenuous activity
354	swell29	Num	3			swelling of feet or ankles
355	cmday29	Num	3			come on during day and go down at night
356	legwlk29	Num	3			pain in either leg when walking
357	sit29	Num	3			pain begin when standing still,sitting
358	calf29	Num	3			feel pain in calf or calves
359	wlkhry29	Num	3			feel pain when walk uphill,hurry
360	legpc29	Num	3			feel pain at ordinary pace on level
361	lgdis29	Num	3			pain ever disappear while walking
362	legdo29	Num	3			what do you do if feel pain walking
363	legstd29	Num	3			what happens to pain if stand still
364	medbp29	Num	3			taking meds for high blood pressure
365	meddia29	Num	3			taking meds for diabetes
366	medafb29	Num	3			taking meds for atrial fibrillation
367	medbcl29	Num	3			taking meds for blood clots in legs
368	bronch29	Num	3			had bronchitis
369	brndr29	Num	3			bronchitis confirmed by doctor
370	diabet29	Num	3			have diabetes
371	arthnd29	Num	3			have arthritis of hands
372	artshd29	Num	3			have arthritis of shoulders
373	arthip29	Num	3			have arthritis of hips,knees
374	osteop29	Num	3			have osteoporosis
375	pnbone29	Num	3			had pain in bones, joints half the time
376	pnhand29	Num	3			had pain in hands
377	pnfeet29	Num	3			had pain in feet
378	pnknee29	Num	3			had pain in knees
379	pnhips29	Num	3			had pain in hips
380	pnneck29	Num	3			had pain in neck
381	pnback29	Num	3			had pain in back
382	phshld29	Num	3			had pain in shoulders
383	pnothr29	Num	3			had pain in other bones, joints
384	othinj29	Num	3			other injury
385	arttrt29	Num	3			have arthritis treated with medication
386	dizzy29	Num	3			had sudden dizzy spells,loss of balance
387	urine29	Num	3			lost control of urine
388	wkurin29	Num	3			wake at night to urinate 3 times/week

Num	Variable	Type	Len	Format	Informat	Label
389	fall29	Num	3			had a fall
390	timfal29	Num	3			times fallen during last year
391	weight29	Num	3			gained or lost more than 10 pounds
392	ill29	Num	3			surgery,illnes,medication maj. factor
393	exer29	Num	3			exercise major factor in weight change
394	ttlint29	Num	3			compare total average daily food intake
395	rsnmor29	Num	3			reason you eat more
396	rsnles29	Num	3			reason you eat less
397	fldiet29	Num	3			following special diet
398	fdlswt29	Num	3			following diet to lose weight
399	fdgnwt29	Num	3			following diet to gain weight
400	fddiab29	Num	3			following diet for diabetes
401	fdulcr29	Num	3			following diet for ulcers
402	fddvrt29	Num	3			following diet for diverticulitis
403	fdalrg29	Num	3			following diet for allergies
404	fdhrtr29	Num	3			following diet for heart trouble
405	fdhibp29	Num	3			following diet for high blood pressure
406	fdothr29	Num	3			following diet for other reasons
407	fdlcal29	Num	3			following low calorie diet
408	fdhcal29	Num	3			following high calorie diet
409	fdlprt29	Num	3			following low protein diet
410	fdhprt29	Num	3			following high protein diet
411	fdlfat29	Num	3			following low fat diet
412	fdhfat29	Num	3			following high fat diet
413	fdlcar29	Num	3			following low carbohydrate diet
414	fdhcar29	Num	3			following high carbohydrate diet
415	fdlsgr29	Num	3			following low sugar diet
416	fdlslt29	Num	3			following low salt diet
417	fdlchl29	Num	3			following low cholesterol diet
418	fdlfbr29	Num	3			following low fiber diet
419	fdhfbr29	Num	3			following high fiber diet
420	fdblnd29	Num	3			following bland diet
421	fdothk29	Num	3			following other kind of diet
422	fdyrs29	Num	3			years following this diet
423	fdmnth29	Num	3			months following this diet
424	fdphys29	Num	3			following diet recommended by physician
425	ofdiet29	Num	3			gone off special diet
426	odlswt29	Num	3			off diet to lose weight
427	odgnwt29	Num	3			off diet to gain weight

Num	Variable	Type	Len	Format	Informat	Label
	oddiab29	Num	3	2 02 22200		off diet for diabetes
429	odulcr29	Num	3			off diet for ulcers
430	oddvrt29	Num	3			off diet for diverticulitis
431	odalrg29	Num	3			off diet for allergies
432	odhrtr29	Num	3			off diet for heart trouble
	odhibp29	Num	3			off diet for high blood pressure
434	odothr29	Num	3			off diet for other reasons
435	odlcal29	Num	3			off low calorie diet
436	odhcal29	Num	3			off high calorie diet
437	odlprt29	Num	3			off low protein diet
	odhprt29	Num	3			off high protein diet
439	odlfat29	Num	3			off low fat diet
	odhfat29	Num	3			off high fat diet
441	odlcar29	Num	3			
441						off low carbohydrate diet
	odhcar29	Num	3			off high carbohydrate diet
	odlsgr29	Num	3			off low sugar diet
	odlslt29	Num	3			off low salt diet
445	odlchl29	Num	3			off low cholesterol diet
446	odlfbr29	Num	3			off low fiber diet
447	odhfbr29	Num	3			off high fiber diet
	odblnd29	Num	3			off bland diet
	odothk29	Num	3			off other kind of diet
	odyrs29	Num	3			years following past diet
451	odmnth29	Num	3			months following past diet
	odphys29	Num	3			past diet recommended by physician
	mltvit29	Num	3			taken multiple or other vitamin
	multi29	Num	3			took multiple vitamin
	mdays29	Num	3			days took multiple vitamin
456	vita29	Num	3			took vitamin a
457	adays29	Num	3			days took vitamin a
458	vitc29	Num	3			took vitamin c
459	cdays29	Num	3			days took vitamin c
460	vite29	Num	3			took vitamin e
461	edays29	Num	3			days took vitamin e
462	sleepy29	Num	3			usually sleepy in the daytime
463	groggy29	Num	3			feel groggy,unrefreshed in morning
464	snore29	Num	3			others complain about loud snoring
465	stopbr29	Num	3			episodes-stop breathing,snort loudly
466	trfall29	Num	3			have trouble falling asleep

Num	Variable	Type	Len	Format	Informat	Label
467	wknght29	Num	3			wake several times at night
468	wkerly29	Num	3			wake up far too early
469	drive29	Num	3			see well enough to drive
470	tv29	Num	3			see well enough to watch tv
471	recogn29	Num	3			see well enough to recognize someone
472	read29	Num	3			see well enough to read newspaper
473	tele29	Num	3			hear well enough to use telephone
474	radio29	Num	3			hear well enough to listen to radio
475	conver29	Num	3			hear well enough to carry on conversatn
476	smk3029	Num	3			smoked cigarettes during last 30 days
477	numcig29	Num	3			number cigarettes smoked per day
478	smoke29	Num	3			current smoking status
479	smkliv29	Num	3			live with regular smoker
480	beer29	Num	3			ever drink beer
481	beerf29	Num	3			how often drink beer
482	beern29	Num	3			how many cans of beer do you drink
483	wine29	Num	3			ever drink wine
484	winef29	Num	3			how often drink wine
485	winen29	Num	3			how many glasses of wine do you drink
486	liquor29	Num	3			ever drink liquor
487	liquof29	Num	3			how often drink liquor
488	liquon29	Num	3			how many drinks of liquor do you drink
489	estroc29	Num	3			currently taking estrogen
490	ecday29	Num	3			days per month take estrogen
491	ecyrs29	Num	3			years you've been taking estrogen
492	ecmo29	Num	3			months you've been taking estrogen
493	echotf29	Num	3			taking estrogen to prevent hot flashes
494	ecsx29	Num	3			taking estrogen to prevent other symptom
495	ecoste29	Num	3			taking estrogen to prevent osteoporosis
496	ecchd29	Num	3			taking estrogen to prevent chd
497	ecoth29	Num	3			taking estrogen for other reasons
498	estrop29	Num	3			took estrogen in the past
499	epday29	Num	3			days per month took estrogen
500	epyear29	Num	3			year stopped taking estrogen
501	epage29	Num	3			age stopped taking estrogen
502	epyrs29	Num	3			years took estrogen
503	epmo29	Num	3			months took estrogen
504	ephotf29	Num	3			took estrogen to prevent hot flashes
505	epsx29	Num	3			took estrogen to prevent other symptoms

Num	Variable	Type	Len	Format	Informat	Label
506	eposte29	Num	3			took estrogen to prevent osteoporosis
	epchd29	Num	3			took estrogen to prevent chd
508	epoth29	Num	3			took estrogen for other reasons
509	progc29	Num	3			currently taking progestin
510	pcday29	Num	3			days per month taking progestin
511	pcyrs29	Num	3			years you've been taking progestin
512	pcmo29	Num	3			months you've been taking progestin
513	progp29	Num	3			took progestin in the past
514	ppday29	Num	3			days per month took progestin
515	ppyear29	Num	3			year stopped taking progestin
516	ppage29	Num	3			age stopped taking progestin
517	ppyrs29	Num	3			years took progestin
518	ppmo29	Num	3			months took progestin
519	visprob	Num	3			vision problem
520	hearprob	Num	3			hearing problem
521	roseic	Num	3			intermittent claudication by rose questi
522	roseang	Num	3			angina by rose questionnaire
523	cis42	Num	8			cardiac injury score
524	hrate42	Num	4			heart rate
525	paxis42	Num	4			p axis
526	qrsaxi42	Num	4			qrs axis
527	pr42	Num	4			p-r interval, msec
528	qt42	Num	4			q-t interval, msec
529	jt42	Num	4			j-t interval, msec
530	qrsint42	Num	4			qrs interval, msec
531	lvm42	Num	8			lv mass (g)
532	vcd	Num	3			ventr conduct defect
533	qqs	Num	3			major q or qs abnorm
534	qst	Num	3			minor q/qs w/ st-t
535	ecglvh	Num	3			lv hypertrphy by ecg
536	stt	Num	3			isolated major st-t
537	ecgafib	Num	3			atrial fib by ecg
538	avb	Num	3			1st degree av block
539	majabn	Num	3			any major ecg abnorm
540	minabn	Num	3			any minor ecg abnorm
541	majmin	Num	3			any ecg abnorm-maj, min
542	oemeas21	Num	8			(chest square readings)o-e measurement
543	ov6mea21	Num	8			(chest square readings)o-v6 measurement
544	compin21	Num	3			complete examination indicator

Num	Variable	Type	Len	Format	Informat	Label
545	reason21	Num	3			reasons test incomplete or not done
546	pulse21	Num	4			heart rate (60 seconds)
547	atrfib21	Num	3			atrial fibrillation
548	atflut21	Num	3			atrial flutter
549	wpw21	Num	3			wpw/ventricular pre-exitation
550	ivrhy21	Num	3			idioventricular rhythm
551	vtach21	Num	3			ventricular tachycardia
552	comphb21	Num	3			complete heart block
553	aperic21	Num	3			acute pericarditis
554	injury21	Num	3			any reference to injury or ischemia
555	rshoes21	Num	3			participant able to remove shoes
556	offchr21	Num	3			participant able to transfer off chair
557	ontabl21	Num	3			participant able to get up on table
558	offtbl21	Num	3			participant able to get off table
559	shoeon21	Num	3			participant position for ecg
560	choladj	Num	8			adjusted cholesterol (mg/dl)
561	taxis42	Num	4			t axis
562	miqs	Num	3			minor q/qs w/out stt
563	hir	Num	3			high r waves
564	mist	Num	3			minor isolated st-t
565	ste	Num	3			st elevation
566	irbbb	Num	3			incomplete rbbb
567	lqt	Num	3			long qt interval
568	spr	Num	3			short pr
569	laxd	Num	3			left axis deviation
570	raxd	Num	3			right axis deviation
571	chfsympt	Num	3			number of chf symptoms
572	gluadj	Num	8			adjusted fasting glucose (mg/dl)
573	albadj	Num	8			adjusted albumin (g/dL)
574	creadj	Num	8			adjusted creatinine (mg/dL)
575	kadj	Num	8			adjusted potassium (mmol/L)
576	uricadj	Num	8			adjusted uirc acid (mg/dL)
577	bmi	Num	8			body mass index (kg/m2)
578	weight	Num	8			weight - lbs
579	stht	Num	8			standing height - cm
580	waist	Num	8			waist circumference - cm
581	cancer29	Num	3			told by doctor currently have cancer
582	hip	Num	8			hip circumference - cm
583	hyper	Num	3			calculated htn status

Num	Variable	Type	Len	Format	Informat	Label
584	diabada	Num	3			ada diabetic status
585	animal	Num	3			four-legged animals 3mse score component
586	counts	Num	3			count backwards 3mse score component
587	dayb	Num	3			day born 3mse score component
588	monthb	Num	3			month born 3mse score component
589	yearb	Num	3			year born 3mse score component
590	sdd	Num	3			today's date day 3mse score component
591	smm	Num	3			today's date month 3mse score component
592	syy	Num	3			today's date year 3mse score component
593	spscr	Num	3			spell world backwards 3mse score component
594	beer	Num	8			cans beer/wk
595	wine	Num	8			glasses wine/wk
596	liquo	Num	8			shots liquor/wk
597	alcoh	Num	8			# alcoholic beverages/wk
598	cystate	Num	8			year 5 cystatin c, mg/l
599	whome09	Num	3			have difficulty walking around home
600	bed09	Num	3			have difficulty getting out of bed,chair
601	cysgfr5	Num	8			egfr cysc from cystatc5
602	mdrd44clb5	Num	3			y5 estimated gfr (mdrd) using calibrated cr
603	nomeds06	Num	3			# of medications
604	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
605	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
606	ace06	Num	3			taking medication? ace inhibitors without diuretics
607	aced06	Num	3			taking medication? ace inhibitors with diuretics
608	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
609	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
610	alpha06	Num	3			taking medication? alpha-blockers without diuretics
611	alphad06	Num	3			taking medication? alpha-blockers with diuretics
612	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
613	amlod06	Num	3			taking medication? amlodipine
614	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
615	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
616	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
617	anar306	Num	3			taking medication? anti-arrhythmics, class 3
618	antpsy06	Num	3			taking medication? anti-psychotic medications
619	anyace06	Num	3			taking medication? any ace or aced
620	anybeta06	Num	3			taking medication? any beta or betad
621	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
622	anyvaso06	Num	3			taking medication? any vaso or vasod

Num	Variable	Type	Len	Format	Informat	Label
623	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
624	basq06	Num	3			taking medication? bile-acid sequestrants
625	benzod06	Num	3			taking medication? benzodiazepines
626	beta06	Num	3			taking medication? beta-blockers without diuretics
627	betad06	Num	3			taking medication? beta-blockers with diuretics
628	bgnd06	Num	3			taking medication? biguanides
629	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
630	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
631	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
632	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
633	cox206	Num	3			taking medication? cox-2 inhibitors (nsaid agents); separate from nsaid variable
634	dig06	Num	3			taking medication? digitalis preparations
635	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
636	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
637	diuret06	Num	3			taking medication? any diuretic
638	dltir06	Num	3			taking medication? immediate-release diltiazem
639	dltsr06	Num	3			taking medication? slow-release diltiazem
640	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
641	edd06	Num	3			taking medication? erectile dysfunction drugs
642	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
643	fibr06	Num	3			taking medication? fibrates
644	gout06	Num	3			taking medication? gout treatments
645	h2b06	Num	3			taking medication? h-2 blockers
646	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
647	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
648	hprns06	Num	3			taking medication? heparins
649	htnmed06	Num	3			taking medication? any anti-hypertensive medication
650	insln06	Num	3			taking medication? insulins
651	iprtr06	Num	3			taking medication? anticholinergies + combination with beta2-agonist
652	istrd06	Num	3			taking medication? inhaled steroids for asthma
653	kblkr06	Num	3			taking medication? k-channel blockers to enhance insulin secretion for diabetics
654	kcl06	Num	3			taking medication? potassium supplements
655	kspr06	Num	3			taking medication? potassium-sparing agents alone
656	lipid06	Num	3			taking medication? any lipid-lowering medication
657	loop06	Num	3			taking medication? loop diuretics
658	maoi06	Num	3			taking medication? mao inhibitors
659	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs

Num	Variable	Type	Len	Format	Informat	Label
660	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
661	niac06	Num	3			taking medication? niacin and nicotinic acid
662	nifir06	Num	3			taking medication? immediate-release nifedipine
663	nifsr06	Num	3			taking medication? slow-release nifedipine
664	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
665	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
666	ntg06	Num	3			taking medication? nitrates
667	oaia06	Num	3			taking medication? oral anti-inflammatory asthma drugs (leukotriene receptor ant
668	ohga06	Num	3			taking medication? oral hypoglycemic agents
669	ostrd06	Num	3			taking medication? oral steroids
670	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
671	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
672	ppi06	Num	3			taking medication? proton pump inhibitors
673	prgstn06	Num	3			taking medication? progestins
674	prknsn06	Num	3			taking medication? drugs used to treat parkinson
675	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
676	prob06	Num	3			taking medication? probucol
677	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
678	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
679	slf106	Num	3			taking medication? first generation sulfonylureas
680	slf206	Num	3			taking medication? second generation sulfonylureas
681	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
682	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
683	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
684	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
685	tca06	Num	3			taking medication? tricylic anti-depressants
686	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
687	thry06	Num	3			taking medication? thyroid agents
688	thzd06	Num	3			taking medication? thiazolidinediones
689	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
690	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
691	urcos06	Num	3			taking medication? uricosurics
692	vaso06	Num	3			taking medication? vasodilators, a mixed group
693	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
694	verir06	Num	3			taking medication? immediate-release verapamil
695	versr06	Num	3			taking medication? slow-release verapamil
696	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind

Num	Variable	Type	Len	Format	Informat	Label
697	wtls06	Num	3			taking medication? weight loss drugs
698	xoi06	Num	3			taking medication? xanthine oxidase inhibitors
699	blocks	Num	4			blocks walked last week
700	ldlunadj	Num	4			unadjusted calculated ldl (mg/dl)
701	ldladj	Num	8			adjusted calculated ldl (mg/dl)
702	ins5adj	Num	8			Insulin, Y5 adjusted (IU/mL)
703	totaladiponectin	Num	8			Total Adiponectin, ng/mL
704	nefay5	Num	8			NEFA, Y5 (mEq/L)
705	fabp4y5	Num	8			FABP4, Y5 (mg/mL)
706	feuinay5	Num	8			Fetuin-A, Y5 (g/L)
707	tshy5	Num	8			Serum TSH, Y5 (uIU/mL)
708	ft4y5	Num	8			Free T4, Y5 (ng/dL)
709	t3y5	Num	8			Total T3, Y5 (nmol/L)
710	thry5	Num	3			Thyroid meds yr 5
711	atpo5pos	Num	3			atpo yr 5 > 37
712	atpoy5	Num	8			TPO antibodies, Y5 (iu/mL)
713	hmwadiponectin	Num	8			HMW Adiponectin, ng/mL
714	il6y5_harm	Num	3			Interleukin-6, Y5 harmonized (pg/mL)
715	dheasy5	Num	8			DHEAS, Y5 (ug/dL)
716	klothoy5	Num	8			Klotho, Y5 (pg/mL)
717	bnpy5	Num	8			NT-proBNP, Y5 (pg/ml)
718	consent	Num	3			consent group

## Data Set Name: yr5ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	cmhlth32	Num	3			health compared to others same age
6	chhlth32	Num	3			how health changed in past 6 months
7	daybed32	Num	3			days in bed for illness or injury
8	md32	Num	3			number/times saw doctor
9	hstime32	Num	3			number/times admitted to hospital
10	nurshm32	Num	3			overnight as patient in nursing home
11	retire32	Num	3			retired or job change in past 6 months
12	grndch32	Num	3			grandchild born in past 6 months
13	carrel32	Num	3			caring for relative harder in past 6 mo
14	carhrd32	Num	3			providing care signif harder in past mo
15	chgfin32	Num	3			change in personal finances in past 6 mo
16	posfin32	Num	3			change in finances positive or negative
17	accill32	Num	3			someone close have accident or illness
18	robbed32	Num	3			assaulted or robbed in past 6 months
19	relwrs32	Num	3			relationship signif worse in past 6 mo
20	clsdie32	Num	3			someone close die in past 6 months
21	othev32	Num	3			any other important event in past 6 mo
22	posev32	Num	3			other event positive or negative
23	chgmil32	Num	3			change in ability to walk half mile
24	howmil32	Num	3			how ability to walk half mile changed
25	chgstp32	Num	3			change in ability to walk up steps
26	howstp32	Num	3			how ability to walk up steps changed
27	chghwk32	Num	3			change in ability to do housework
28	howhwk32	Num	3			how ability to do housework changed
29	chgcar32	Num	3			change in ability to take care of self
30	howcar32	Num	3			how ability to take care of self changed
31	chgarm32	Num	3			change in ability to use hands/arms
32	howarm32	Num	3			how ability to use hands/arms changed
33	ground32	Num	3			had a fall in previous six months
34	fallen32	Num	3			how many falls in past six months
35	consent	Num	3			consent group

## Data Set Name: yr6.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2-year categories (years)
4	feel03	Num	3			how do you feel about life as a whole
5	satisf03	Num	3			how satisfied with purpose of life
6	lonely03	Num	3			when lonely, there are people can talk to
7	talk03	Num	3			i often meet/talk with family or friends
8	sick03	Num	3			if sick,can find sb. help w/ daily chore
9	probs03	Num	3			know sb. can turn to w/ personal problem
10	trust03	Num	3			trust at least one person's advice
11	house03	Num	3			hard to find sb care house when out town
12	score03	Num	8			social support score
13	relati03	Num	3			see how many relatives once a month
14	betrlt03	Num	3			how often see relative with most contact
15	close03	Num	3			how many relatives do you feel close to
16	clsfrd03	Num	3			how many close friends do you have
17	seefr103	Num	3			how many of these you see once a month
18	seefr203	Num	3			how often see friend with most contact
19	dcsn303	Num	3			have sb can talk to about import. decis
20	dcsn203	Num	3			people talk to you about import.decision
21	relyon03	Num	3			sb rely on you do sth for them each day
22	hlpshp03	Num	3			help sb with things like shopping,etc.
23	live03	Num	3			do you live alone or with other people
24	netscr03	Num	8			social network score
25	die05	Num	3			someone close to you die in last 6 month
26	diewhn05	Num	3			when did someone close die
27	il105	Num	3			sb. close to you had illness last 6 mon.
28	illwhn05	Num	3			when was illness of someone close
29	worse05	Num	3			important relationship become sig. worse
30	wrswhn05	Num	3			when did relationship become worse
31	financ05	Num	3			sig. finances change in last 6 months
32	fncwhn05	Num	3			when did finances change
33	fnncin05	Num	3			was the finances change positive or neg.
34	rob05	Num	3			been assaulted or robbed last 6 months
35	robwhn05	Num	3			when were you assaulted or robbed
36	sick05	Num	3			have you been caring for a sick/disabled
37	sckwhn05	Num	3			caring harder in last month

Num	Variable	Type	Len	Format	Informat	Label
38	job05	Num	3			have you lost /changed jobs last 6 month
39	jobwhn05	Num	3			when did job change happen
40	rtrin05	Num	3			was it positive or negative
41	born05	Num	3			have you had a grandchild born last 6 mo
42	happen05	Num	3			other significant event
43	hpnin05	Num	3			was it positive or negative
44	bother05	Num	3			bothered by things that usually don't
45	troubl05	Num	3			trouble keeping mind on what was doing
46	effort05	Num	3			felt everything done was effort
47	depres05	Num	3			felt depressed
48	future05	Num	3			felt hopeful about future
49	fear05	Num	3			felt fearful
50	sleep05	Num	3			sleep restless
51	happy05	Num	3			happy
52	lonly05	Num	3			felt lonely
53	getgo05	Num	3			could not get going
54	depscr05	Num	8			depression scale total
55	lescr05	Num	3			life events score
56	lescr205	Num	3			life events score for last month
57	whmile09	Num	3			do you have difficulty walking 1/2 mile
58	whmdif09	Num	3			how much difficulty do you have
59	whome09	Num	3			have difficulty walking around home
60	whodif09	Num	3			how much difficulty do you have
61	bed09	Num	3			have difficulty getting out of bed,chair
62	beddif09	Num	3			how much difficulty do you have
63	steps09	Num	3			have difficulty walking up 10 steps
64	stpdif09	Num	3			how much difficulty do you have
65	liftng09	Num	3			have difficulty lifting
66	lftdif09	Num	3			how much difficulty do you have
67	lftext09	Num	3			which extremity causes the diffculty
68	reach09	Num	3			have difficulty reaching out
69	rchdif09	Num	3			how much difficulty do you have
70	rchext09	Num	3			which extremity causes the diffculty
71	gripng09	Num	3			have difficulty gripping with hands
72	grpdif09	Num	3			how much difficulty do you have
73	grpext09	Num	3			which extremity causes the diffculty
74	othsym09	Num	3			any other symptoms reported
75	bleed12	Num	3			bleed or bruise easily
76	faint12	Num	3			fainting spells while having blood drawn

Num	Variable	Type	Len	Format	Informat	Label
77	drdone12	Num	3			was any blood drawn
78	timate12	Num	3			hours since eaten
79	visloc12	Num	3			location of blood draw
80	cuff14	Num	3			cuff size
81	psysto14	Num	4			palpated systolic
82	inflat14	Num	4			maximum inflation level
83	beat14	Num	3			heart rate (30 seconds)
84	stsys114	Num	4			first standard seated systolic
85	stdia114	Num	4			first standard seated diastolic
86	stsys214	Num	4			second standard seated systolic
87	stdia214	Num	4			second standard seated diastolic
88	hours14	Num	3			time of day - hour
89	minute14	Num	3			time of day
90	timeat14	Num	3			hours since last eaten
91	fvc18	Num	8			fvc (l)
92	fev118	Num	8			fev1 (I)
93	fvcprd18	Num	8			fvc predicetd (1)
94	fevprd18	Num	8			fev1 predicted (1)
95	qcflow18	Num	3			qc supervisor's flow grade
96	qcvol18	Num	3			qc supervisor's volume grade
97	svc18	Num	8			slow vc
98	neckcm18	Num	8			neck circumference
99	tandem27	Num	3			can ptt do a tandem stand
100	wlkdon27	Num	3			measured walk, gait test: test done
101	time27	Num	3			time, in seconds, to walk 15 feet
102	steps27	Num	3			number of steps to walk 15 feet
103	grip27	Num	3			was grip strength test done
104	hand127	Num	3			hand tested
105	try127	Num	3			1st grip strength (1) kg
106	try227	Num	3			1st grip strength (2) kg
107	try327	Num	3			1st grip strength (3) kg
108	hand227	Num	3			hand tested
109	try21i27	Num	3			2nd grip strength (1) kg
110	try22i27	Num	3			2nd grip strength (2) kg
111	try23i27	Num	3			2nd grip strength (3) kg
112	safe27	Num	3			safe to stand up without using arms
113	attmp127	Num	3			number of attempts to rise
114	risety27	Num	3			type of rise
115	pre27	Num	3			heart rate(30 sec) prior to chair stands

Num	Variable	Type	Len	Format	Informat	Label
116	rises27	Num	3			number of completed chair rises
117	post27	Num	3			heart rate(30 sec) after chair stands
118	ctime27	Num	3			number of seconds to complete chairstand
119	height27	Num	3			chair height (cm)
120	taphnd27	Num	3			hand used first for finger-tapping
121	taplft27	Num	4			number of taps in 15 seconds, left hand
122	taprt27	Num	4			number of taps in 15 seconds, right hand
123	pickup27	Num	3			can participant pick up key
124	lock27	Num	3			can participant put key in lock
125	open27	Num	3			can participant open lock
126	ltime27	Num	4			time to open lock (seconds)
127	medic27	Num	3			can participant open medicine container
128	shirt27	Num	3			can participant put on shirt
129	button27	Num	3			can participant button shirt
130	stime27	Num	4			time to put on and button shirt
131	lleg27	Num	3			can participant lift left leg
132	lrleg27	Num	3			can participant lift right leg
133	city234	Num	3			if answered the question
134	state234	Num	3			if answered the question
135	shoes134	Num	3			repeat 'shoes' 3mse score component
136	brown134	Num	3			repeat 'brown' 3mse score component
137	hones134	Num	3			repeat 'honesty' 3mse score component
138	num134	Num	3			number of presentations
139	countf34	Num	3			count from 1 to 5
140	spellf34	Num	3			spell 'world'
141	shoes234	Num	3			to remember 'shoes' 3mse score component
142	brown234	Num	3			to remember 'brown' 3mse score component
143	hones234	Num	3			to remember 'honesty' 3mse score component
144	day34	Num	3			what is the day of the week 3mse score component
145	season34	Num	3			what season of the year is it 3mse score component
146	state34	Num	3			what state are we in 3mse score component
147	county34	Num	3			what county are we in 3mse score component
148	city34	Num	3			what (city/town) are we in 3mse score component
149	clinic34	Num	3			are we in a clinic, store, or home 3mse score component
150	pencil34	Num	3			pencil
151	watch34	Num	3			watch
152	forehd34	Num	3			forehead 3mse score component
153	chin34	Num	3			chin 3mse score component
154	shlder34	Num	3			shoulder 3mse score component

Num	Variable	Type	Len	Format	Informat	Label
155	elbow34	Num	3			elbow 3mse score component
156	knuckl34	Num	3			knuckle 3mse score component
157	score34	Num	3			no. of names for four-leg animals
158	armleg34	Num	3			in what way are an arm and a leg alike 3mse score component
159	laugh34	Num	3			in what way are laughing and crying alike 3mse score component
160	eat34	Num	3			in what way are eating and sleeping alike 3mse score component
161	repeat34	Num	3			repeat 'i would like to go (home/out)' 3mse score component
162	noifs34	Num	3			repeat 'no ifs' 3mse score component
163	ands34	Num	3			repeat 'ands' 3mse score component
164	buts34	Num	3			repeat 'or buts' 3mse score component
165	clseye34	Num	3			read and do what this says 3mse score component
166	would34	Num	3			write 'would' 3mse score component
167	like34	Num	3			write 'like' 3mse score component
168	to34	Num	3			write 'to' 3mse score component
169	go34	Num	3			write 'go' 3mse score component
170	home34	Num	3			write 'home/out' 3mse score component
171	pent134	Num	3			drawing pentagon 1 3mse score component
172	pent234	Num	3			drawing pentagon 2 3mse score component
173	inter34	Num	3			drawing intersection 3mse score component
174	take34	Num	3			takes paper in correct hand 3mse score component
175	fold34	Num	3			folds paper in half 3mse score component
176	hand34	Num	3			hands paper back 3mse score component
177	shoes334	Num	3			to remember 'shoes' 3mse score component
178	brown334	Num	3			to remember 'brown' 3mse score component
179	hones334	Num	3			to remember 'honesty' 3mse score component
180	city434	Num	3			born city/town 3mse score component
181	state434	Num	3			born state 3mse score component
182	probs34	Num	3			any special problems
183	score134	Num	3			3mse score
184	test34	Num	3			test items
185	digcor34	Num	3			number of symbols correctly coded
186	digerr34	Num	3			number of symbols incorrectly coded
187	whhand34	Num	3			which hand used to write
188	ball34	Num	3			hand used to throw a ball
189	teeth34	Num	3			hand used to brush teeth
190	pprob34	Num	3			primary problem
191	dsgn0134	Num	3			benton visual retention test,design #1
192	dsgn0234	Num	3			benton visual retention test,design #2
193	dsgn0334	Num	3			benton visual retention test,design #3

Num	Variable	Type	Len	Format	Informat	Label
194	dsgn0434	Num	3			benton visual retention test,design #4
195	dsgn0534	Num	3			benton visual retention test,design #5
196	dsgn0634	Num	3			benton visual retention test,design #6
197	dsgn0734	Num	3			benton visual retention test,design #7
198	dsgn0834	Num	3			benton visual retention test,design #8
199	dsgn0934	Num	3			benton visual retention test,design #8
200	dsgn1034	Num	3			benton visual retention test,design #10
201	adl	Num	3			activ of daily living score
202	iadl	Num	3			instrumental iadl score
203	ues	Num	3			upper extremity score
204	avesys	Num	4			systolic bp (mm hg)
205	avedia	Num	4			diastolic bp (mm hg)
206	domgrip	Num	8			grip strength, dom hand
207	year	Num	3			# years since baseline
208	blocks	Num	4			blocks walked per week
209	stdytime	Num	4			time since entry (days)
210	untran06	Num	3			number unable to transcribe
211	trblsl56	Num	3			usually have trouble falling asleep
212	slpill56	Num	3			used sleeping pills to help sleep
213	drink56	Num	3			drink wine or beer before sleeping
214	snore56	Num	3			ever snored in past year
215	snoftn56	Num	3			how often did you snore
216	snloud56	Num	3			how loud others said snoring is
217	snort56	Num	3			ever snorted or gasped in past year
218	stbrth56	Num	3			ever stopped breathing during sleep
219	stoftn56	Num	3			how often did you stop breathing
220	wake56	Num	3			often wake several times a night
221	wkbath56	Num	3			wake up to urinate
222	wktrbr56	Num	3			wake up with trouble breathing
223	wkchst56	Num	3			wake up with chest tightness or pain
224	wkarth56	Num	3			wake up with arthritis pain
225	wkcgh56	Num	3			wake up coughing
226	wksnor56	Num	3			wake up from snoring
227	wknois56	Num	3			wake up because of noise
228	wkleg56	Num	3			wake up with leg cramps
229	wkoth56	Num	3			wake up for other reason
230	gspchk56	Num	3			how often awakened with gasping, choking
231	dzread56	Num	3			how likely to doze off reading
232	dztv56	Num	3			how likely to doze watching tv

Num	Variable	Type	Len	Format	Informat	Label
233	dzpubl56	Num	3			how likely to doze in public place
234	dzcar56	Num	3			how likely to doze riding in car
235	dzrest56	Num	3			how likely to doze resting
236	dztalk56	Num	3			how likely to doze talking
237	dzlnch56	Num	3			how likely to doze after a lunch
238	dztraf56	Num	3			how likely to doze stopped in traffic
239	groggy56	Num	3			often feel groggy and unrefreshed
240	slpday56	Num	3			usually sleepy in daytime
241	pillow56	Num	3			sleep on two or more pillows
242	cough56	Num	3			usually have a cough
243	cgh4656	Num	3			cough 4-6 times/day, 4+ days per week
244	cghmrn56	Num	3			cough when you get up or in morning
245	cghday56	Num	3			cough during the day or at night
246	cghmst56	Num	3			cough most days 3 consecutive months
247	chgyrs56	Num	3			for how many years have you had cough
248	phlegm56	Num	3			usually bring up phlegm from chest
249	phl4656	Num	3			phlegm 4-6 times/day, 4+ days per week
250	phlmrn56	Num	3			bring up phlegm in the morning
251	phlday56	Num	3			bring up phlegm during day or at night
252	phlmst56	Num	3			bring up phlegm most days for 3 months
253	phlyrs56	Num	3			for how many years brought up phlem
254	trblbr56	Num	3			ever have trouble with breathing
255	trbwhn56	Num	3			how often have trouble with breathing
256	wheez56	Num	3			ever had wheezing in chest in past year
257	whzch56	Num	3			had chest tightness with wheezing
258	whzfrq56	Num	3			how often had chest tightness with whzng
259	whcold56	Num	3			wheezing from colds,sore throat,flu
260	whexer56	Num	3			wheezing from exercise
261	whdust56	Num	3			wheezing from dust,smoke,fumes
262	whcont56	Num	3			wheezing from contact with animals,etc
263	whflat56	Num	3			wheezing from lying down flat,sleeping
264	whseas56	Num	3			wheezing worse during particular season
265	season56	Num	3			which season causes worst symptoms
266	whhrt56	Num	3			wheezing due to heart trouble
267	whasth56	Num	3			wheezing due to asthma
268	asthma56	Num	3			ever had asthma
269	asstil56	Num	3			still have asthma
270	asdr56	Num	3			asthma confirmed by doctor
271	aslast56	Num	3			what age was last episode of asthma

Num	Variable	Type	Len	Format	Informat	Label
272	asstop56	Num	3			at what age did asthma stop
273	ancgh56	Num	3			ever cough near animals,feathers
274	anwhz56	Num	3			ever wheeze near animals,feathers
275	anchst56	Num	3			ever feel chest tightness near animals
276	anshbr56	Num	3			ever short of breath near animals
277	annose56	Num	3			ever get runny nose near animals
278	ansnz56	Num	3			ever start to sneeze near animals
279	aneyes56	Num	3			ever get itchy,watery eyes near animals
280	vapors56	Num	3			work exposure to vapors,gas,dust,fumes
281	chjob56	Num	3			change job because of breathing
282	hayfev56	Num	3			ever had hay fever,other allergy
283	hfboth56	Num	3			how much bothered by hay fever
284	hfmed56	Num	3			take medication for hay fever
285	alshot56	Num	3			ever had allergy shots
286	relas56	Num	3			any relatives known to have asthma
287	fathas56	Num	3			natural father have asthma
288	mothas56	Num	3			natural mother have asthma
289	resp1656	Num	3			have respiratory trouble before age 16
290	sbstrn56	Num	3			short of breath with strenuous activity
291	hwstrn56	Num	3			how short of breath w. strenuous act.
292	sbmod56	Num	3			short of breath with moderate activity
293	hwmod56	Num	3			how short of breath w. moderate act.
294	sblght56	Num	3			short of breath with light activity
295	hwlght56	Num	3			how short of breath w. light activity
296	sbwkq56	Num	3			get short of breath walking quickly
297	hwwkq56	Num	3			how short of breath walking quickly
298	sbwklv56	Num	3			get short of breath walking on level
299	hwlklv56	Num	3			how short of breath walking on level
300	sbchr56	Num	3			get short of breath resting in chair
301	dogcat56	Num	3			own dog or cat that stayed in house
302	wwcarp56	Num	3			do you have wall-to-wall carpeting
303	hlth159	Num	3			your health in general
304	hlth259	Num	3			your health compared to others
305	bed59	Num	3			days spent in bed in last two weeks
306	hosptl59	Num	3			overnight patient in hosp. other reason
307	sthos159	Num	4			length of first hospital stay (days)
308	sthos259	Num	4			length of second hospital stay (days)
309	nurshm59	Num	3			overnight as patient in nursing home
310	stnurs59	Num	4			length of nursing home stay (days)

Num	Variable	Type	Len	Format	Informat	Label
311	medcar59	Num	3			where usually go for medical care
312	seedoc59	Num	3			how usually see doctor
313	samdoc59	Num	3			usually see same doctor every time
314	soondr59	Num	3			how soon usually able to be seen
315	havdoc59	Num	3			have doctor can talk to by phone
316	nothav59	Num	3			not having regular doctor affect you
317	takcar59	Num	3			taking care of others affect you
318	diftrn59	Num	3			transportation difficulty affect you
319	drbill59	Num	3			doctor,hosp. bills affect you
320	wrkrsp59	Num	3			work responsibilities affect you
321	safety59	Num	3			fear for safety on streets affect you
322	tests59	Num	3			fear of unneeded tests affect you
323	serill59	Num	3			fear discovery of serious illness
324	ntresp59	Num	3			doctor not responsive to concerns
325	addins59	Num	3			additional health insurance
326	pneu59	Num	3			had pneumonia
327	bronch59	Num	3			had bronchitis
328	brndr59	Num	3			bronchitis confirmed by doctor
329	hibp59	Num	3			had high blood pressure
330	diabet59	Num	3			have diabetes
331	afib59	Num	3			had atrial fibrillation
332	thromb59	Num	3			had deep vein thrombosis
333	rhfev59	Num	3			had rheumatic fever, heart valve probs
334	othhrt59	Num	3			other heart or circulatory problems
335	medbp59	Num	3			taking meds for high blood pressure
336	meddia59	Num	3			taking meds for diabetes
337	medafb59	Num	3			taking meds for atrial fibrillation
338	medbcl59	Num	3			taking meds for blood clots in legs
339	angio59	Num	3			coronary angiography,heart cath.
340	chstpn59	Num	3			ever had pain,discomfort in chest
341	hurry59	Num	3			do you get it when you walk uphill,hurry
342	ordpac59	Num	3			feel pain at ordinary pace on the level
343	todo59	Num	3			what do you do if feel it while walking
344	stdstl59	Num	3			if you stand still, what happens to pain
345	sternu59	Num	3			pain in upper,middle sternum
346	sternl59	Num	3			pain in lower sternum
347	chest59	Num	3			pain in left anterior chest
348	arm59	Num	3			pain in left arm
349	other59	Num	3			pain in other place

Num	Variable	Type	Len	Format	Informat	Label
350	pastwk59	Num	3			had pain in past two weeks
351	painno59	Num	3			number of times had pain in past 2 wks
352	sever59	Num	3			pain increase in severity past 2 weeks
353	paindr59	Num	3			seen doctor about pain
354	chtpn59	Num	3			severe pain across front of chest
355	chtdr59	Num	3			see doctor because of severe pain
356	chtdrs59	Num	3			what did doctor say chest pain was
357	swell59	Num	3			swelling of feet or ankles
358	cmday59	Num	3			come on during day and go down at night
359	legwlk59	Num	3			pain in either leg when walking
360	sit59	Num	3			pain begin when standing still,sitting
361	calf59	Num	3			feel pain in calf or calves
362	wlkhry59	Num	3			feel pain when walk uphill,hurry
363	legpc59	Num	3			feel pain at ordinary pace on level
364	lgdis59	Num	3			pain ever disappear while walking
365	legdo59	Num	3			what do you do if feel pain walking
366	legstd59	Num	3			what happens to pain if stand still
367	arthnd59	Num	3			have arthritis of hands
368	artshd59	Num	3			have arthritis of shoulders
369	arthip59	Num	3			have arthritis of hips,knees
370	osteop59	Num	3			have osteoporosis
371	pnbone59	Num	3			had pain in bones, joints half the time
372	pnhand59	Num	3			had pain in hands
373	pnfeet59	Num	3			had pain in feet
374	pnknee59	Num	3			had pain in knees
375	pnhips59	Num	3			had pain in hips
376	pnneck59	Num	3			had pain in neck
377	pnback59	Num	3			had pain in back
378	phshld59	Num	3			had pain in shoulders
379	pnothr59	Num	3			had pain in other bones, joints
380	othinj59	Num	3			other injury
381	arttrt59	Num	3			have arthritis treated with medication
382	whzcld59	Num	3			chest sound wheezy/whistling having cold
383	whzapt59	Num	3			chest sound wheezy apart from cold
384	whzdn59	Num	3			wheezy/whistling most days or nights
385	whzyrs59	Num	3			how many years wheezing been present
386	whzsb59	Num	3			wheezing make you short of breath
387	whzage59	Num	3			age of first wheezing attack
388	whztwo59	Num	3			have you had 2 or more episodes

Num	Variable	Type	Len	Format	Informat	Label
389	whzmed59	Num	3			required medicine/treatment for attacks
390	inftwo59	Num	3			had cold,flu,infection in last two weeks
391	infwk59	Num	3			had cold,flu,infection in last week
392	fever59	Num	3			had fever, chills in last two weeks
393	sorthr59	Num	3			had sore throat in last two weeks
394	cough59	Num	3			had cough in last two weeks
395	mucous59	Num	3			had sputum or mucous in last two weeks
396	congst59	Num	3			had runny nose,congest. last two weeks
397	pnurin59	Num	3			had pain on urination in last two weeks
398	clurin59	Num	3			had cloudy,discolored urine last 2 weeks
399	urinf59	Num	3			had urine infection in last two weeks
400	othinf59	Num	3			had other infection in last two weeks
401	seasal59	Num	3			do you have seasonal allergies
402	sympal59	Num	3			symptoms due to seasonal allergies
403	chrlng59	Num	3			have chronic lung or sinus condition
404	dizzy59	Num	3			had sudden dizzy spells,loss of balance
405	fall59	Num	3			had a fall
406	timfal59	Num	3			times fallen during last year
407	injhd59	Num	3			injured your head in last year
408	injnck59	Num	3			injured your neck in last year
409	weight59	Num	3			gained or lost more than 10 pounds
410	diet59	Num	3			diet major factor in weight change
411	ill59	Num	3			surgery,illnes,medication maj. factor
412	exer59	Num	3			exercise major factor in weight change
413	ttlint59	Num	3			compare total average daily food intake
414	rsnmor59	Num	3			reason you eat more
415	rsnles59	Num	3			reason you eat less
416	pace59	Num	3			usual pace to walk outside home
417	flight59	Num	4			flights up stairs in past week
418	actlev59	Num	3			activity level compared to last year
419	seat59	Num	3			hrs spent each day seated or lying down
420	mltvit59	Num	3			taken multiple or other vitamin
421	multi59	Num	3			took multiple vitamin
422	mdays59	Num	3			days took multiple vitamin
423	vita59	Num	3			took vitamin a
424	adays59	Num	3			days took vitamin a
425	vitc59	Num	3			took vitamin c
426	cdays59	Num	3			days took vitamin c
427	vite59	Num	3			took vitamin e

Num	Variable	Type	Len	Format	Informat	Label
428	edays59	Num	3			days took vitamin e
429	aspr59	Num	3			aspirin/aspirin-containing medicines
430	dayasp59	Num	3			days took this medicine in last two week
431	fshoil59	Num	3			codliver oil/other fish-oil supplements
432	dayfsh59	Num	3			days took this medicine in last two week
433	anthst59	Num	3			antihistamines(cold pills,allergy pills)
434	slpill59	Num	3			sleeping pills
435	laxatv59	Num	3			laxatives
436	calc59	Num	3			calcium supplements
437	flush59	Num	3			flu shot in the last year
438	pneush59	Num	3			prevent pneumonia shot (pneumovax)
439	nitro59	Num	3			prscribe nitroglycerin in the last year
440	drive59	Num	3			see well enough to drive
441	tv59	Num	3			see well enough to watch tv
442	recogn59	Num	3			see well enough to recognize someone
443	read59	Num	3			see well enough to read newspaper
444	tele59	Num	3			hear well enough to use telephone
445	radio59	Num	3			hear well enough to listen to radio
446	conver59	Num	3			hear well enough to carry on conversatn
447	urine59	Num	3			lost control of urine
448	urfreq59	Num	3			how often lost control of your urine
449	urlong59	Num	3			how long can you wait to urinate
450	wkurin59	Num	3			wake at night to urinate 3 times/week
451	smk3059	Num	3			smoked cigarettes during last 30 days
452	numcig59	Num	3			number cigarettes smoked per day
453	smoke59	Num	3			current smoking status
454	smkliv59	Num	3			live with regular smoker
455	beer59	Num	3			ever drink beer
456	beerf59	Num	3			how often drink beer
457	beern59	Num	3			how many cans of beer do you drink
458	wine59	Num	3			ever drink wine
459	winef59	Num	3			how often drink wine
460	winen59	Num	3			how many glasses of wine do you drink
461	liquor59	Num	3			ever drink liquor
462	liquof59	Num	3			how often drink liquor
463	liquon59	Num	3			how many drinks of liquor do you drink
464	medstd59	Num	3			currently involved in other medical stdy
465	occup59	Num	3			occupational status
466	estroc59	Num	3			currently taking estrogen

Num	Variable	Type	Len	Format	Informat	Label
467	ecday59	Num	3			days per month take estrogen
468	ecyrs59	Num	3			years you've been taking estrogen
469	ecmo59	Num	3			months you've been taking estrogen
470	echotf59	Num	3			taking estrogen to prevent hot flashes
471	ecsx59	Num	3			taking estrogen to prevent other symptom
472	ecoste59	Num	3			taking estrogen to prevent osteoporosis
473	ecchd59	Num	3			taking estrogen to prevent chd
474	ecoth59	Num	3			taking estrogen for other reasons
475	estrop59	Num	3			took estrogen in the past
476	epday59	Num	3			days per month took estrogen
477	epyear59	Num	3			year stopped taking estrogen
478	epage59	Num	3			age stopped taking estrogen
479	epyrs59	Num	3			years took estrogen
480	epmo59	Num	3			months took estrogen
481	ephotf59	Num	3			took estrogen to prevent hot flashes
482	epsx59	Num	3			took estrogen to prevent other symptoms
483	eposte59	Num	3			took estrogen to prevent osteoporosis
484	epchd59	Num	3			took estrogen to prevent chd
485	epoth59	Num	3			took estrogen for other reasons
486	progc59	Num	3			currently taking progestin
487	pcday59	Num	3			days per month taking progestin
488	pcyrs59	Num	3			years you've been taking progestin
489	pcmo59	Num	3			months you've been taking progestin
490	progp59	Num	3			took progestin in the past
491	ppday59	Num	3			days per month took progestin
492	ppyear59	Num	3			year stopped taking progestin
493	ppage59	Num	3			age stopped taking progestin
494	ppyrs59	Num	3			years took progestin
495	ppmo59	Num	3			months took progestin
496	beer	Num	8			cans beer/wk
497	wine	Num	8			glasses wine/wk
498	liquo	Num	8			shots liquor/wk
499	alcoh	Num	8			# alcoholic beverages/wk
500	roseic	Num	3			intermittent claudication by rose questi
501	roseang	Num	3			angina by rose questionnaire
502	visprob	Num	3			vision problem
503	hearprob	Num	3			hearing problem
504	chol44	Num	4			cholesterol (mg/dl)
505	cis42	Num	8			cardiac injury score

Num	Variable	Type	Len	Format	Informat	Label
506	hrate42	Num	4			heart rate
507	paxis42	Num	4			p axis
508	qrsaxi42	Num	4			qrs axis
509	pr42	Num	4			p-r interval, msec
510	qt42	Num	4			q-t interval, msec
511	jt42	Num	4			j-t interval, msec
512	qrsint42	Num	4			qrs interval, msec
513	lvm42	Num	8			lv mass (g)
514	vcd	Num	3			ventr conduct defect
515	qqs	Num	3			major q or qs abnorm
516	qst	Num	3			minor q/qs w/ st-t
517	ecglvh	Num	3			lv hypertrphy by ecg
518	stt	Num	3			isolated major st-t
519	ecgafib	Num	3			atrial fib by ecg
520	avb	Num	3			1st degree av block
521	majabn	Num	3			any major ecg abnorm
522	minabn	Num	3			any minor ecg abnorm
523	majmin	Num	3			any ecg abnorm-maj, min
524	oemeas21	Num	8			(chest square readings)o-e measurement
525	ov6mea21	Num	8			(chest square readings)o-v6 measurement
526	compin21	Num	3			complete examination indicator
527	pulse21	Num	4			heart rate (60 seconds)
528	atrfib21	Num	3			atrial fibrillation
529	atflut21	Num	3			atrial flutter
530	wpw21	Num	3			wpw/ventricular pre-exitation
531	ivrhy21	Num	3			idioventricular rhythm
532	vtach21	Num	3			ventricular tachycardia
533	comphb21	Num	3			complete heart block
534	aperic21	Num	3			acute pericarditis
535	injury21	Num	3			any reference to injury or ischemia
536	rshoes21	Num	3			participant able to remove shoes
537	offchr21	Num	3			participant able to transfer off chair
538	ontabl21	Num	3			participant able to get up on table
539	offtbl21	Num	3			participant able to get off table
540	shoeon21	Num	3			participant position for ecg
541	tstdon21	Num	3			test done- supine
542	taxis42	Num	4			t axis
543	miqs	Num	3			minor q/qs w/out stt
544	hir	Num	3			high r waves

Num	Variable	Type	Len	Format	Informat	Label
545	mist	Num	3			minor isolated st-t
546	ste	Num	3			st elevation
547	irbbb	Num	3			incomplete rbbb
548	lqt	Num	3			long qt interval
549	spr	Num	3			short pr
550	laxd	Num	3			left axis deviation
551	raxd	Num	3			right axis deviation
552	chfsympt	Num	3			number of chf symptoms
553	hyper	Num	3			calculated htn status
554	cancer59	Num	3			told by doctor currently have cancer
555	weight	Num	8			weight in pounds at year 6 visit
556	animal	Num	3			four-legged animals 3mse score component
557	counts	Num	3			count backwards 3mse score component
558	dayb	Num	3			day born 3mse score component
559	monthb	Num	3			month born 3mse score component
560	yearb	Num	3			year born 3mse score component
561	sdd	Num	3			today's date day 3mse score component
562	smm	Num	3			today's date month 3mse score component
563	syy	Num	3			today's date year 3mse score component
564	spscr	Num	3			spell world backwards 3mse score component
565	a2ad06	Num	3			combinations of angiotensin ii antagonists plus diuretics
566	adpi06	Num	3			inhibitors of adp-induced platelet aggregation
567	cox206	Num	3			cox-2 inhibitors (nsaid agents); seperate from nsaid variable
568	edd06	Num	3			erectile dysfunction drugs
569	hprns06	Num	3			heparins
570	kblkr06	Num	3			k-channel blockers to enhance insulin secretion for diabetics
571	oaia06	Num	3			oral anti-inflammatory asthma drugs leukotriene receptor antagonists and inhibit
572	wtls06	Num	3			weight loss drugs
573	xoi06	Num	3			xanthine oxidase inhibitors
574	urcos06	Num	3			uricosurics
575	prknsn06	Num	3			drugs used to treat parkinson's
576	aspirin	Num	3			aspirin use > 2 days in 2 wks
577	nomeds06	Num	3			# of medications
578	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
579	ace06	Num	3			taking medication? ace inhibitors without diuretics
580	aced06	Num	3			taking medication? ace inhibitors with diuretics
581	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
582	alpha06	Num	3			taking medication? alpha-blockers without diuretics
583	alphad06	Num	3			taking medication? alpha-blockers with diuretics

Num	Variable	Type	Len	Format	Informat	Label
584	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
585	amlod06	Num	3			taking medication? amlodipine
586	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
587	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
588	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
589	anar306	Num	3			taking medication? anti-arrhythmics, class 3
590	antpsy06	Num	3			taking medication? anti-psychotic medications
591	anyace06	Num	3			taking medication? any ace or aced
592	anybeta06	Num	3			taking medication? any beta or betad
593	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
594	anyvaso06	Num	3			taking medication? any vaso or vasod
595	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
596	basq06	Num	3			taking medication? bile-acid sequestrants
597	benzod06	Num	3			taking medication? benzodiazepines
598	beta06	Num	3			taking medication? beta-blockers without diuretics
599	betad06	Num	3			taking medication? beta-blockers with diuretics
600	bgnd06	Num	3			taking medication? biguanides
601	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
602	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
603	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
604	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
605	dig06	Num	3			taking medication? digitalis preparations
606	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
607	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
608	diuret06	Num	3			taking medication? any diuretic
609	dltir06	Num	3			taking medication? immediate-release diltiazem
610	dltsr06	Num	3			taking medication? slow-release diltiazem
611	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
612	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
613	fibr06	Num	3			taking medication? fibrates
614	gout06	Num	3			taking medication? gout treatments
615	h2b06	Num	3			taking medication? h-2 blockers
616	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
617	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
618	htnmed06	Num	3			taking medication? any anti-hypertensive medication
619	insln06	Num	3			taking medication? insulins
620	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
621	istrd06	Num	3			taking medication? inhaled steroids for asthma
622	kcl06	Num	3			taking medication? potassium supplements

Num	Variable	Type	Len	Format	Informat	Label
623	kspr06	Num	3			taking medication? potassium-sparing agents alone
624	lipid06	Num	3			taking medication? any lipid-lowering medication
625	loop06	Num	3			taking medication? loop diuretics
626	maoi06	Num	3			taking medication? mao inhibitors
627	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
628	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
629	niac06	Num	3			taking medication? niacin and nicotinic acid
630	nifir06	Num	3			taking medication? immediate-release nifedipine
631	nifsr06	Num	3			taking medication? slow-release nifedipine
632	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
633	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
634	ntg06	Num	3			taking medication? nitrates
635	ohga06	Num	3			taking medication? oral hypoglycemic agents
636	ostrd06	Num	3			taking medication? oral steroids
637	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
638	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
639	ppi06	Num	3			taking medication? proton pump inhibitors
640	prgstn06	Num	3			taking medication? progestins
641	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
642	prob06	Num	3			taking medication? probucol
643	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
644	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
645	slf106	Num	3			taking medication? first generation sulfonylureas
646	slf206	Num	3			taking medication? second generation sulfonylureas
647	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
648	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
649	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
650	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
651	tca06	Num	3			taking medication? tricylic anti-depressants
652	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
653	thry06	Num	3			taking medication? thyroid agents
654	thzd06	Num	3			taking medication? thiazolidinediones
655	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
656	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
657	vaso06	Num	3			taking medication? vasodilators, a mixed group
658	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
659	verir06	Num	3			taking medication? immediate-release verapamil
660	versr06	Num	3			taking medication? slow-release verapamil
661	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind

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Num	Variable	Type	Len	Format	Informat	Label
662	igf1harmy6	Num	8			IGF-1, Y6, harmonized (ng/mL)
663	igfbp3harmy6	Num	8			IGFBP-3, Y6, harmonized (ng/mL)
664	consent	Num	3			consent group

## Data Set Name: yr6ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	cmhlth32	Num	3			health compared to others same age
6	chhlth32	Num	3			how health changed in past 6 months
7	daybed32	Num	3			days in bed for illness or injury
8	md32	Num	3			number/times saw doctor
9	hstime32	Num	3			number/times admitted to hospital
10	nurshm32	Num	3			overnight as patient in nursing home
11	retire32	Num	3			retired or job change in past 6 months
12	grndch32	Num	3			grandchild born in past 6 months
13	carrel32	Num	3			caring for relative harder in past 6 mo
14	carhrd32	Num	3			providing care signif harder in past mo
15	chgfin32	Num	3			change in personal finances in past 6 mo
16	posfin32	Num	3			change in finances positive or negative
17	accill32	Num	3			someone close have accident or illness
18	robbed32	Num	3			assaulted or robbed in past 6 months
19	relwrs32	Num	3			relationship signif worse in past 6 mo
20	clsdie32	Num	3			someone close die in past 6 months
21	othev32	Num	3			any other important event in past 6 mo
22	posev32	Num	3			other event positive or negative
23	chgmil32	Num	3			change in ability to walk half mile
24	howmil32	Num	3			how ability to walk half mile changed
25	chgstp32	Num	3			change in ability to walk up steps
26	howstp32	Num	3			how ability to walk up steps changed
27	chghwk32	Num	3			change in ability to do housework
28	howhwk32	Num	3			how ability to do housework changed
29	chgcar32	Num	3			change in ability to take care of self
30	howcar32	Num	3			how ability to take care of self changed
31	chgarm32	Num	3			change in ability to use hands/arms
32	howarm32	Num	3			how ability to use hands/arms changed
33	ground32	Num	3			had a fall in previous six months
34	fallen32	Num	3			how many falls in past six months
35	consent	Num	3			consent group

## Data Set Name: yr7.sas7bdat

Num	Variable	Type	Len Forma	Informat	Label
1	newid	Num	6		participant id number
2	perstat	Num	3		Cohort
3	age2	Num	3		age in 2-year categories (years)
4	gend01	Num	3		gender
5	feel03	Num	3		how do you feel about life as a whole
6	satisf03	Num	3		how satisfied with purpose of life
7	whmile09	Num	3		do you have difficulty walking 1/2 mile
8	whmdif09	Num	3		how much difficulty do you have
9	whome09	Num	3		have difficulty walking around home
10	whodif09	Num	3		how much difficulty do you have
11	bed09	Num	3		have difficulty getting out of bed, chair
12	beddif09	Num	3		how much difficulty do you have
13	steps09	Num	3		have difficulty walking up 10 steps
14	stpdif09	Num	3		how much difficulty do you have
15	liftng09	Num	3		have difficulty lifting
16	lftdif09	Num	3		how much difficulty do you have
17	lftext09	Num	3		which extremity causes the diffculty
18	reach09	Num	3		have difficulty reaching out
19	rchdif09	Num	3		how much difficulty do you have
20	rchext09	Num	3		which extremity causes the diffculty
21	gripng09	Num	3		have difficulty gripping with hands
22	grpdif09	Num	3		how much difficulty do you have
23	grpext09	Num	3		which extremity causes the diffculty
24	bleed12	Num	3		bleed or bruise easily
25	faint12	Num	3		fainting spells while having blood drawn
26	timate12	Num	3		hours since eaten
27	cuff14	Num	3		cuff size
28	psysto14	Num	4		palpated systolic
29	inflat14	Num	4		maximum inflation level
30	beat14	Num	3		heart rate (30 seconds)
31	stsys114	Num	4		first standard seated systolic
32	stdia114	Num	4		first standard seated diastolic
33	stsys214	Num	4		second standard seated systolic
34	stdia214	Num	4		second standard seated diastolic
35	hours14	Num	3		time of day - hour
36	minute14	Num	3		time of day
37	timeat14	Num	3		hours since last eaten

Num	Variable	Type	Len	Format	Informat	Label
38	compin19	Num	3			complete echo examination indicator
39	oemeas21	Num	8			(chest square readings)o-e measurement
40	ov6mea21	Num	8			(chest square readings)o-v6 measurement
41	compin21	Num	3			complete examination indicator
42	pulse21	Num	4			heart rate (60 seconds)
43	atrfib21	Num	3			atrial fibrillation
44	atflut21	Num	3			atrial flutter
45	wpw21	Num	3			wpw/ventricular pre-exitation
46	ivrhy21	Num	3			idioventricular rhythm
47	vtach21	Num	3			ventricular tachycardia
48	comphb21	Num	3			complete heart block
49	aperic21	Num	3			acute pericarditis
50	injury21	Num	3			any reference to injury or ischemia
51	rshoes21	Num	3			participant able to remove shoes
52	offchr21	Num	3			participant able to transfer off chair
53	ontabl21	Num	3			participant able to get up on table
54	offtbl21	Num	3			participant able to get off table
55	shoeon21	Num	3			participant able to put on shoes
56	wlkdon27	Num	3			measured walk, gait test: test done
57	time27	Num	3			time, in seconds, to walk 15 feet
58	steps27	Num	3			number of steps to walk 15 feet
59	grip27	Num	3			was grip strength test done
60	hand127	Num	3			hand tested
61	try127	Num	3			1st grip strength (1) kg
62	try227	Num	3			1st grip strength (2) kg
63	try327	Num	3			1st grip strength (3) kg
64	hand227	Num	3			hand tested
65	try21i27	Num	3			2nd grip strength (1) kg
66	try22i27	Num	3			2nd grip strength (2) kg
67	try23i27	Num	3			2nd grip strength (3) kg
68	taphnd27	Num	3			hand used first for finger-tapping
69	taplft27	Num	3			number of taps in 15 seconds, left hand
70	taprt27	Num	4			number of taps in 15 seconds, right hand
71	lleg27	Num	3			can participant lift left leg
72	lrleg27	Num	3			can participant lift right leg
73	weight	Num	8			weight in pounds at year 7 visit
74	city234	Num	3			if answered the question
75	state234	Num	3			if answered the question
76	shoes134	Num	3			repeat 'shoes' 3mse score component

Num	Variable	Type	Len	Format	Informat	Label
77	brown134	Num	3			repeat 'brown' 3mse score component
78	hones134	Num	3			repeat 'honesty' 3mse score component
79	num134	Num	3			number of presentations
80	countf34	Num	3			count from 1 to 5
81	spellf34	Num	3			spell 'world'
82	shoes234	Num	3			to remember 'shoes' 3mse score component
83	brown234	Num	3			to remember 'brown' 3mse score component
84	hones234	Num	3			to remember 'honesty' 3mse score component
85	day34	Num	3			what is the day of the week 3mse score component
86	season34	Num	3			what season of the year is it 3mse score component
87	state34	Num	3			what state are we in 3mse score component
88	county34	Num	3			what county are we in 3mse score component
89	city34	Num	3			what (city/town) are we in 3mse score component
90	clinic34	Num	3			are we in a clinic, store, or home 3mse score component
91	pencil34	Num	3			pencil
92	watch34	Num	3			watch
93	forehd34	Num	3			forehead 3mse score component
94	chin34	Num	3			chin 3mse score component
95	shlder34	Num	3			shoulder 3mse score component
96	elbow34	Num	3			elbow 3mse score component
97	knuckl34	Num	3			knuckle 3mse score component
98	score34	Num	3			no. of names for four-leg animals
99	armleg34	Num	3			in what way are an arm and a leg alike 3mse score component
100	laugh34	Num	3			in what way are laughing and crying alike 3mse score component
101	eat34	Num	3			in what way are eating and sleeping alike 3mse score component
102	repeat34	Num	3			repeat 'i would like to go (home/out)' 3mse score component
103	noifs34	Num	3			repeat 'no ifs' 3mse score component
104	ands34	Num	3			repeat 'ands' 3mse score component
105	buts34	Num	3			repeat 'or buts' 3mse score component
106	clseye34	Num	3			read and do what this says 3mse score component
107	would34	Num	3			write 'would' 3mse score component
108	like34	Num	3			write 'like' 3mse score component
109	to34	Num	3			write 'to' 3mse score component
110	go34	Num	3			write 'go' 3mse score component
111	home34	Num	3			write 'home/out' 3mse score component
112	pent134	Num	3			drawing pentagon 1 3mse score component
113	pent234	Num	3			drawing pentagon 2 3mse score component
114	inter34	Num	3			drawing intersection 3mse score component
115	take34	Num	3			takes paper in correct hand 3mse score component

Num	Variable	Type	Len	Format	Informat	Label
116	fold34	Num	3			folds paper in half 3mse score component
117	hand34	Num	3			hands paper back 3mse score component
118	shoes334	Num	3			to remember 'shoes' 3mse score component
119	brown334	Num	3			to remember 'brown' 3mse score component
120	hones334	Num	3			to remember 'honesty' 3mse score component
121	city434	Num	3			born city/town 3mse score component
122	state434	Num	3			born state 3mse score component
123	probs34	Num	3			any special problems
124	score134	Num	3			3mse score
125	test34	Num	3			test items
126	digcor34	Num	3			number of symbols correctly coded
127	digerr34	Num	3			number of symbols incorrectly coded
128	whhand34	Num	3			which hand used to write
129	ball34	Num	3			hand used to throw a ball
130	teeth34	Num	3			hand used to brush teeth
131	pprob34	Num	3			primary problem
132	dsgn0134	Num	3			benton visual retention test,design #1
133	dsgn0234	Num	3			benton visual retention test,design #2
134	dsgn0334	Num	3			benton visual retention test,design #3
135	dsgn0434	Num	3			benton visual retention test,design #4
136	dsgn0534	Num	3			benton visual retention test,design #5
137	dsgn0634	Num	3			benton visual retention test,design #6
138	dsgn0734	Num	3			benton visual retention test,design #7
139	dsgn0834	Num	3			benton visual retention test,design #8
140	dsgn0934	Num	3			benton visual retention test,design #8
141	dsgn1034	Num	3			benton visual retention test,design #10
142	chol44	Num	4			cholesterol
143	hlth159	Num	3			your health in general
144	bed59	Num	3			days spent in bed in last two weeks
145	hosptl59	Num	3			overnight patient in hosp. other reason
146	nurshm59	Num	3			overnight as patient in nursing home
147	addins59	Num	3			additional health insurance
148	pneu59	Num	3			had pneumonia
149	bronch59	Num	3			had bronchitis
150	brndr59	Num	3			bronchitis confirmed by doctor
151	hibp59	Num	3			had high blood pressure
152	diabet59	Num	3			have diabetes
153	afib59	Num	3			had atrial fibrillation
154	thromb59	Num	3			had deep vein thrombosis

Num	Variable	Type	Len	Format	Informat	Label
155	rhfev59	Num	3			had rheumatic fever, heart valve probs
156	othhrt59	Num	3			other heart or circulatory problems
157	medbp59	Num	3			taking meds for high blood pressure
158	meddia59	Num	3			taking meds for diabetes
159	medafb59	Num	3			taking meds for atrial fibrillation
160	medbcl59	Num	3			taking meds for blood clots in legs
161	angio59	Num	3			coronary angiography,heart cath.
162	chstpn59	Num	3			ever had pain,discomfort in chest
163	hurry59	Num	3			do you get it when you walk uphill,hurry
164	ordpac59	Num	3			feel pain at ordinary pace on the level
165	todo59	Num	3			what do you do if feel it while walking
166	stdstl59	Num	3			if you stand still,what happens to pain
167	sternu59	Num	3			pain in upper,middle sternum
168	stern159	Num	3			pain in lower sternum
169	chest59	Num	3			pain in left anterior chest
170	arm59	Num	3			pain in left arm
171	other59	Num	3			pain in other place
172	pastwk59	Num	3			had pain in past two weeks
173	painno59	Num	3			number of times had pain in past 2 wks
174	sever59	Num	3			pain increase in severity past 2 weeks
175	paindr59	Num	3			seen doctor about pain
176	chtpn59	Num	3			severe pain across front of chest
177	chtdr59	Num	3			see doctor because of severe pain
178	chtdrs59	Num	3			what did doctor say chest pain was
179	swell59	Num	3			swelling of feet or ankles
180	cmday59	Num	3			come on during day and go down at night
181	legwlk59	Num	3			pain in either leg when walking
182	sit59	Num	3			pain begin when standing still,sitting
183	calf59	Num	3			feel pain in calf or calves
184	wlkhry59	Num	3			feel pain when walk uphill,hurry
185	legpc59	Num	3			feel pain at ordinary pace on level
186	lgdis59	Num	3			pain ever disappear while walking
187	legdo59	Num	3			what do you do if feel pain walking
188	legstd59	Num	3			what happens to pain if stand still
189	arthnd59	Num	3			have arthritis of hands
190	artshd59	Num	3			have arthritis of shoulders
191	arthip59	Num	3			have arthritis of hips,knees
192	osteop59	Num	3			have osteoporosis
193	pnbone59	Num	3			had pain in bones, joints half the time

Num	Variable	Type	Len	Format	Informat	Label
194	pnhand59	Num	3			had pain in hands
195	pnfeet59	Num	3			had pain in feet
196	pnknee59	Num	3			had pain in knees
197	pnhips59	Num	3			had pain in hips
198	pnneck59	Num	3			had pain in neck
199	pnback59	Num	3			had pain in back
200	phshld59	Num	3			had pain in shoulders
201	pnothr59	Num	3			had pain in other bones, joints
202	othinj59	Num	3			other injury
203	arttrt59	Num	3			have arthritis treated with medication
204	inftwo59	Num	3			had cold,flu,infection in last two weeks
205	infwk59	Num	3			had cold,flu,infection in last week
206	fever59	Num	3			had fever, chills in last two weeks
207	sorthr59	Num	3			had sore throat in last two weeks
208	cough59	Num	3			had cough in last two weeks
209	mucous59	Num	3			had sputum or mucous in last two weeks
210	congst59	Num	3			had runny nose,congest. last two weeks
211	pnurin59	Num	3			had pain on urination in last two weeks
212	clurin59	Num	3			had cloudy,discolored urine last 2 weeks
213	urinf59	Num	3			had urine infection in last two weeks
214	othinf59	Num	3			had other infection in last two weeks
215	dizzy59	Num	3			had sudden dizzy spells,loss of balance
216	fall59	Num	3			had a fall
217	timfal59	Num	3			times fallen during last year
218	injhd59	Num	3			injured your head in last year
219	injnck59	Num	3			injured your neck in last year
220	ttlint59	Num	3			compare total average daily food intake
221	pace59	Num	3			usual pace to walk outside home
222	flight59	Num	4			flights up stairs in past week
223	actlev59	Num	3			act level since last yr
224	seat59	Num	3			hrs spent each day seated or lying down
225	aspr59	Num	3			aspirin/aspirin-containing medicines
226	dayasp59	Num	3			days took this medicine in last two week
227	flush59	Num	3			flu shot in the last year
228	pneush59	Num	3			prevent pneumonia shot (pneumovax)
229	nitro59	Num	3			prscribe nitroglycerin in the last year
230	drive59	Num	3			see well enough to drive
231	tv59	Num	3			see well enough to watch tv
232	recogn59	Num	3			see well enough to recognize someone

Num	Variable	Type	Len	Format	Informat	Label
		Num	3			hear well enough to listen to radio
	smk3059	Num	3			smoked cigarettes during last 30 days
	numcig59	Num	3			number cigarettes smoked per day
	smoke59	Num	3			current smoking status
	beer59	Num	3			ever drink beer
	beerf59	Num	3			how often drink beer
	beern59	Num	3			how many cans of beer do you drink
	wine59	Num	3			ever drink wine
	winef59	Num	3			how often drink wine
	winen59	Num	3			how many glasses of wine do you drink
	liquor59	Num	3			ever drink liquor
	-					
	liquof59	Num	3			how often drink liquor
	liquon59	Num	3			how many drinks of liquor do you drink
	medstd59	Num	3			currently involved in other medical stdy
	occup59	Num	3			occupational status
	estroc59	Num	3			currently taking estrogen
	ecday59	Num	3			days per month take estrogen
250	echotf59	Num	3			taking estrogen to prevent hot flashes
251	ecsx59	Num	3			taking estrogen to prevent other symptom
252	ecoste59	Num	3			taking estrogen to prevent osteoporosis
253	ecchd59	Num	3			taking estrogen to prevent chd
254	ecoth59	Num	3			taking estrogen for other reasons
255	progc59	Num	3			currently taking progestin
256	pcday59	Num	3			days per month taking progestin
257	pillow59	Num	3			sleep on two or more pillows
258	gspchk59	Num	3			wake with feeling of gasping, choking
259	stmed59	Num	3			start any medication in past month
260	stpmed59	Num	3			stop any medication in past month
261	chdose59	Num	3			change dose of any med in past month
262	dose159	Num	3			how dose changed, first medication
263	dose259	Num	3			how dose changed, second medication
264	pipe59	Num	3			smoked pipe or cigar in past month
	income59	Num	3			combined family income
266	cis42	Num	8			cardiac injury score
267	hrate42	Num	4			heart rate
268	paxis42	Num	4			p axis
	qrsaxi42	Num	4			qrs axis
	taxis42	Num	4			taxis
	pr42	Num	4			p-r interval, msec

Num	Variable	Type	Len	Format	Informat	Label
272	qt42	Num	4			q-t interval, msec
273	jt42	Num	4			j-t interval, msec
274	qrsint42	Num	4			qrs interval, msec
275	lvm42	Num	8			lv mass (g)
276	ved	Num	3			ventr conduct defect
277	qqs	Num	3			major q or qs abnorm
278	qst	Num	3			minor q/qs w/ st-t
279	ecglvh	Num	3			lv hypertrphy by ecg
280	stt	Num	3			isolated major st-t
281	ecgafib	Num	3			atrial fib by ecg
282	avb	Num	3			1st degree av block
283	majabn	Num	3			any major ecg abnorm
284	miqs	Num	3			minor q/qs w/out stt
285	hir	Num	3			high r waves
286	mist	Num	3			minor isolated st-t
287	ste	Num	3			st elevation
288	irbbb	Num	3			incomplete rbbb
289	lqt	Num	3			long qt interval
290	spr	Num	3			short pr
291	laxd	Num	3			left axis deviation
292	raxd	Num	3			right axis deviation
293	minabn	Num	3			any minor ecg abnorm
294	majmin	Num	3			any ecg abnorm-maj, min
295	blocks	Num	4			blocks walked last week
296	bother05	Num	3			bothered by things that usually don't
297	troubl05	Num	3			trouble keeping mind on what was doing
298	effort05	Num	3			felt everything done was effort
299	depres05	Num	3			felt depressed
300	future05	Num	3			felt hopeful about future
301	fear05	Num	3			felt fearful
302	sleep05	Num	3			sleep restless
303	happy05	Num	3			happy
304	lonly05	Num	3			felt lonely
305	getgo05	Num	3			could not get going
306	depscr05	Num	8			depression scale total
307	adl	Num	3			activ of daily living score
308	iadl	Num	3			instrumental iadl score
309	ues	Num	3			upper extremity score
310	avesys	Num	4			systolic bp (mm hg)

Num	Variable	Type	Len	Format	Informat	Label
311	avedia	Num	4			diastolic bp (mm hg)
312	domgrip	Num	8			grip strength, dom hand (kg)
313	ndomgrip	Num	8			grip strength, non-dom hand (kg)
314	alcoh	Num	8			# alcoholic beverages/wk
315	visprob	Num	3			vision problem
316	roseic	Num	3			intermittent claudication by rose questi
317	roseang	Num	3			angina by rose questionnaire
318	beer	Num	8			cans beer/wk
319	wine	Num	8			glasses wine/wk
320	liquo	Num	8			shots liquor/wk
321	aspirin	Num	3			aspirin use > 2 days in 2 weeks
322	weight59	Num	3			gained or lost more than 10 pounds
323	diet59	Num	3			diet major factor in weight change
324	ill59	Num	3			surgery,illnes,medication maj. factor
325	exer59	Num	3			exercise major factor in weight change
326	chfsympt	Num	3			number of chf symptoms
327	drmor59	Num	3			doctor recommended i eat more
328	medmor59	Num	3			medicine increases appetite
329	phsmor59	Num	3			physical activity has increased
330	shpmor59	Num	3			more able to shop & prepare food
331	prbmor59	Num	3			medical,dental problem resolved
332	othmor59	Num	3			appetite increased for other reas
333	drles59	Num	3			doctor recommended i eat less
334	medles59	Num	3			medicine decreases appetite
335	phsles59	Num	3			physical activity has decreased
336	shples59	Num	3			less able to shop & prepare food
337	prbles59	Num	3			medical,dental problem interferes
338	othles59	Num	3			appetite decreased for other reas
339	stdytime	Num	4			time since entry (days)
340	untran06	Num	3			number unable to transcribe
341	dpmep43	Num	8			doppler mitral early peak flow velocity (m/sec)
342	dpmap43	Num	8			doppler mitral late peak flow velocity (m/sec)
343	mmlvdd43	Num	8			lv dimension in diastole (cm)
344	mmlvds43	Num	8			lv dimension in systole (cm)
345	mmvstd43	Num	8			ventricular septal thickness in diastole (cm)
346	mmvsts43	Num	8			ventricular septal thickness in systole (cm)
347	mmlvwd43	Num	8			lv posterior wall thickness in diastole (cm)
348	mmlvws43	Num	8			lv posterior wall thickness in systole (cm)
349	mmlad43	Num	8			left atrial dimension (cm)

Num	Variable	Type	Len	Format	Informat	Label
350	mmard43	Num	8			aortic root dimension (cm)
351	mmlvms43	Num	8			left ventricular mass (gm)
352	mmlvss43	Num	8			lv end systolic stress
353	mmlvfs43	Num	8			lv percent fractional shortening
354	mr43	Num	3			mitral regurgitation
355	ar43	Num	3			aortic regurgitation
356	tr43	Num	3			tricuspid regurgitation
357	mac43	Num	3			mitral ann. ca+
358	aoac43	Num	3			aortic ring ann. ca+
359	aocw43	Num	3			aortic cw velocity
360	rwma43	Num	3			regional wall motion abnormalities
361	lvqual43	Num	3			m-mode lv quality score
362	inqual43	Num	3			lv inflow dop. quality score
363	outqul43	Num	3			lv outflow dop. quality score
364	aothck43	Num	3			aortic leaf thickening
365	lvfnct43	Num	3			lv function (ejection fraction)
366	aoexc43	Num	3			aortic leaf excurs
367	trcw43	Num	3			tr cw velocity
368	aovti43	Num	8			vti - av
369	aopkvl43	Num	8			peak velocity
370	hyper	Num	3			calculated htn status
371	anysub	Num	3			any subclinical disease
372	lngthh46	Num	3			length of tape (hours)
373	lngthm46	Num	3			length of tape (minutes)
374	pause46	Num	3			number of pauses > 2 seconds
375	mbtzii46	Num	3			number of occurrences of mobitz ii
376	totbt46	Num	6			total num heart beats
377	avghr46	Num	4			average heart rate
378	minhr46	Num	3			minimum heart rate
379	maxhr46	Num	4			maximum heart rate
380	totveb46	Num	4			total num ventricular ectopic beats
381	nsgveb46	Num	4			num single ventricular ectopic beats
382	nbgveb46	Num	4			num bigeminal ventricular ectopic beats
383	nprveb46	Num	4			num paired ventricular ectopic beats
384	nvtrun46	Num	4			total num ventricular tachycardia runs
385	btlgvt46	Num	3			num beats longest vent tach run
386	bttovt46	Num	4			total number vent tach beats
387	hrlgvt46	Num	4			heart rate longest vent tach run
388	tmlvth46	Num	3			time longest vt run (hours)

Num	Variable	Type	Len	Format	Informat	Label
389	tmlvtm46	Num	3			time longest vt run (minutes)
390	tmlvtd46	Num	3			time longest vt run (which day)
391	tosveb46	Num	4			tot num supraventricular ectopic beats
392	ssveb46	Num	4			num single supraventric ectopic beats
393	prsveb46	Num	4			num paired supraventric ectopic beats
394	svtrun46	Num	4			total num supraventricular tach runs
395	btlsvt46	Num	4			num beats longest supravent tach run
396	bttsvt46	Num	4			total number supravent tach beats
397	hrlsvt46	Num	4			heart rate longest supravent tach run
398	tlsvth46	Num	3			time longest supravent tach run (hours)
399	tlsvtm46	Num	3			time longest supravent tach run (minutes
400	tlsvtd46	Num	3			time longest svt run (which day)
401	vebrat46	Num	4			num ventricular ectopic beats/hr
402	svebrt46	Num	4			num supraventricular ectopic beats/hr
403	niscev46	Num	3			number of ischemic events
404	iedur146	Num	4			duration first(longest) ischemic event
405	iest146	Num	3			start time of first ischemic event
406	iedur246	Num	3			duration second ischemic event
407	iest246	Num	3			start time of second ischemic event
408	iedur346	Num	3			duration third ischemic event
409	iest346	Num	3			start time of third ischemic event
410	iedur446	Num	3			duration fourth ischemic event
411	iest446	Num	3			start time of fourth ischemic event
412	iedur546	Num	4			duration fifth ischemic event
413	iest546	Num	3			start time of fifth ischemic event
414	report46	Num	3			report produced
415	bradyc	Num	3			calculated persistent bradycardia <40 be
416	qual46	Num	3			tape quality
417	atfib46	Num	3			atrial fibrillation
418	mbtzi46	Num	3			mobitz i
419	avbl1246	Num	3			2:1 av block
420	avbl1346	Num	3			3:1 av block
421	cmpavb46	Num	3			complete av block
422	brady46	Num	3			persistent bradycardia < 40 beats/min
423	tmlvta46	Num	3			time longest vt run (am-pm)
424	tlsvta46	Num	3			time longest tach run (am-pm)
425	calibr46	Num	3			calibration pulse present
426	ie20046	Num	3			ischemic event > 200 uv
427	brdtac46	Num	3			bradycardia & tach alert (hr < 408 & > 1

Num	Variable	Type	Len	Format	Informat	Label
428	svtaltc	Num	3			calculated supraventricular tachycardia
429	holter	Num	3			did participant have a holter
430	animal	Num	3			four-legged animals 3mse score component
431	counts	Num	3			count backwards 3mse score component
432	dayb	Num	3			day born 3mse score component
433	monthb	Num	3			month born 3mse score component
434	yearb	Num	3			year born 3mse score component
435	sdd	Num	3			today's date day 3mse score component
436	smm	Num	3			today's date month 3mse score component
437	syy	Num	3			today's date year 3mse score component
438	spscr	Num	3			spell world backwards 3mse score component
439	cox206	Num	3			cox-2 inhibitors (nsaid agents); seperate from nsaid variable
440	edd06	Num	3			erectile dysfunction drugs
441	hprns06	Num	3			heparins
442	kblkr06	Num	3			k-channel blockers to enhance insulin secretion for diabetics
443	oaia06	Num	3			oral anti-inflammatory asthma drugs leukotriene receptor antagonists and inhibit
444	wtls06	Num	3			weight loss drugs
445	xoi06	Num	3			xanthine oxidase inhibitors
446	urcos06	Num	3			uricosuries
447	prknsn06	Num	3			drugs used to treat parkinson's
448	nomeds06	Num	3			# of medications
449	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
450	a2ad06	Num	3			taking medication? combinations of angiotensin ii antagonists plus diuretics
451	ace06	Num	3			taking medication? ace inhibitors without diuretics
452	aced06	Num	3			taking medication? ace inhibitors with diuretics
453	adpi06	Num	3			taking medication? inhibitors of adp-induced platelet aggregation
454	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
455	alpha06	Num	3			taking medication? alpha-blockers without diuretics
456	alphad06	Num	3			taking medication? alpha-blockers with diuretics
457	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
458	amlod06	Num	3			taking medication? amlodipine
459	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
460	anar1b06	Num	3			taking medication? anti-arrhythmics, class 1b
461	anar1c06	Num	3			taking medication? anti-arrhythmics, class 1c
462	anar306	Num	3			taking medication? anti-arrhythmics, class 3
463	antpsy06	Num	3			taking medication? anti-psychotic medications
464	anyace06	Num	3			taking medication? any ace or aced
465	anybeta06	Num	3			taking medication? any beta or betad
466	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced

Num	Variable	Type	Len	Format	Informat	Label
467	anyvaso06	Num	3			taking medication? any vaso or vasod
468	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
469	basq06	Num	3			taking medication? bile-acid sequestrants
470	benzod06	Num	3			taking medication? benzodiazepines
471	beta06	Num	3			taking medication? beta-blockers without diuretics
472	betad06	Num	3			taking medication? beta-blockers with diuretics
473	bgnd06	Num	3			taking medication? biguanides
474	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
475	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
476	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
477	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
478	dig06	Num	3			taking medication? digitalis preparations
479	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
480	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
481	diuret06	Num	3			taking medication? any diuretic
482	dltir06	Num	3			taking medication? immediate-release diltiazem
483	dltsr06	Num	3			taking medication? slow-release diltiazem
484	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
485	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
486	fibr06	Num	3			taking medication? fibrates
487	gout06	Num	3			taking medication? gout treatments
488	h2b06	Num	3			taking medication? h-2 blockers
489	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
490	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
491	htnmed06	Num	3			taking medication? any anti-hypertensive medication
492	insln06	Num	3			taking medication? insulins
493	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
494	istrd06	Num	3			taking medication? inhaled steroids for asthma
495	kcl06	Num	3			taking medication? potassium supplements
496	kspr06	Num	3			taking medication? potassium-sparing agents alone
497	lipid06	Num	3			taking medication? any lipid-lowering medication
498	loop06	Num	3			taking medication? loop diuretics
499	maoi06	Num	3			taking medication? mao inhibitors
500	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
501	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
502	niac06	Num	3			taking medication? niacin and nicotinic acid
503	nifir06	Num	3			taking medication? immediate-release nifedipine
504	nifsr06	Num	3			taking medication? slow-release nifedipine
505	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin

Num	Variable	Type	Len	Format	Informat	Label
506	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
507	ntg06	Num	3			taking medication? nitrates
508	ohga06	Num	3			taking medication? oral hypoglycemic agents
509	ostrd06	Num	3			taking medication? oral steroids
510	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
511	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
512	ppi06	Num	3			taking medication? proton pump inhibitors
513	prgstn06	Num	3			taking medication? progestins
514	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
515	prob06	Num	3			taking medication? probucol
516	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
517	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
518	slf106	Num	3			taking medication? first generation sulfonylureas
519	slf206	Num	3			taking medication? second generation sulfonylureas
520	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
521	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
522	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
523	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
524	tca06	Num	3			taking medication? tricylic anti-depressants
525	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
526	thry06	Num	3			taking medication? thyroid agents
527	thzd06	Num	3			taking medication? thiazolidinediones
528	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
529	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
530	vaso06	Num	3			taking medication? vasodilators, a mixed group
531	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
532	verir06	Num	3			taking medication? immediate-release verapamil
533	versr06	Num	3			taking medication? slow-release verapamil
534	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
535	year	Num	3			# years since baseline
536	bnpy7	Num	8			NT-proBNP, Y7 (pg/ml)
537	ft4y7	Num	8			Free T4, Y7 (ng/dL)
538	t3y7	Num	8			Total T3, Y7 (nmol/L)
539	tshy7	Num	8			Serum TSH, Y7 (uIU/mL)
540	thry7	Num	3			Thyroid agents, Y7
541	tshcat7	Num	3			Thyroid status, Y7
542	glu7adj	Num	8			Glucose level yr7, adjusted
543	consent	Num	3			consent group

## Data Set Name: yr7ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	cmhlth32	Num	3			health compared to others same age
6	chhlth32	Num	3			how health changed in past 6 months
7	daybed32	Num	3			days in bed for illness or injury
8	md32	Num	3			number/times saw doctor
9	hstime32	Num	3			number/times admitted to hospital
10	nurshm32	Num	3			overnight as patient in nursing home
11	retire32	Num	3			retired or job change in past 6 months
12	grndch32	Num	3			grandchild born in past 6 months
13	carrel32	Num	3			caring for relative harder in past 6 mo
14	carhrd32	Num	3			providing care signif harder in past mo
15	chgfin32	Num	3			change in personal finances in past 6 mo
16	posfin32	Num	3			change in finances positive or negative
17	accill32	Num	3			someone close have accident or illness
18	robbed32	Num	3			assaulted or robbed in past 6 months
19	relwrs32	Num	3			relationship signif worse in past 6 mo
20	clsdie32	Num	3			someone close die in past 6 months
21	othev32	Num	3			any other important event in past 6 mo
22	posev32	Num	3			other event positive or negative
23	chgmil32	Num	3			change in ability to walk half mile
24	howmil32	Num	3			how ability to walk half mile changed
25	chgstp32	Num	3			change in ability to walk up steps
26	howstp32	Num	3			how ability to walk up steps changed
27	chghwk32	Num	3			change in ability to do housework
28	howhwk32	Num	3			how ability to do housework changed
29	chgcar32	Num	3			change in ability to take care of self
30	howcar32	Num	3			how ability to take care of self changed
31	chgarm32	Num	3			change in ability to use hands/arms
32	howarm32	Num	3			how ability to use hands/arms changed
33	ground32	Num	3			had a fall in previous six months
34	fallen32	Num	3			how many falls in past six months
35	consent	Num	3			consent group

## Data Set Name: yr8.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	age2	Num	3			age in 2 year categories (years)
4	gend01	Num	3			gender
5	feel03	Num	3			how do you feel about life as a whole
6	satisf03	Num	3			how satisfied with purpose of life
7	bother05	Num	3			bothered by things that usually don't
8	troubl05	Num	3			trouble keeping mind on what was doing
9	effort05	Num	3			felt everything done was effort
10	depres05	Num	3			felt depressed
11	future05	Num	3			felt hopeful about future
12	fear05	Num	3			felt fearful
13	sleep05	Num	3			sleep restless
14	happy05	Num	3			happy
15	lonly05	Num	3			felt lonely
16	getgo05	Num	3			could not get going
17	depscr05	Num	8			depression scale total
18	whmile09	Num	3			do you have difficulty walking 1/2 mile
19	whmdif09	Num	3			how much difficulty do you have
20	whome09	Num	3			have difficulty walking around home
21	whodif09	Num	3			how much difficulty do you have
22	bed09	Num	3			have difficulty getting out of bed,chair
23	beddif09	Num	3			how much difficulty do you have
24	steps09	Num	3			have difficulty walking up 10 steps
25	stpdif09	Num	3			how much difficulty do you have
26	liftng09	Num	3			have difficulty lifting
27	lftdif09	Num	3			how much difficulty do you have
28	lftext09	Num	3			which extremity causes the diffculty
29	reach09	Num	3			have difficulty reaching out
30	rchdif09	Num	3			how much difficulty do you have
31	rchext09	Num	3			which extremity causes the diffculty
32	gripng09	Num	3			have difficulty gripping with hands
33	grpdif09	Num	3			how much difficulty do you have
34	grpext09	Num	3			which extremity causes the diffculty
35	oemeas21	Num	8			(chest square readings)o-e measurement
36	ov6mea21	Num	8			(chest square readings)o-v6 measurement
37	compin21	Num	3			complete examination indicator

Num	Variable	Type	Len	Format	Informat	Label
38	pulse21	Num	4			heart rate (60 seconds)
39	atrfib21	Num	3			atrial fibrillation
40	atflut21	Num	3			atrial flutter
41	wpw21	Num	3			wpw/ventricular pre-exitation
42	ivrhy21	Num	3			idioventricular rhythm
43	vtach21	Num	3			ventricular tachycardia
44	comphb21	Num	3			complete heart block
45	aperic21	Num	3			acute pericarditis
46	injury21	Num	3			any reference to injury or ischemia
47	rshoes21	Num	3			participant able to remove shoes
48	offchr21	Num	3			participant able to transfer off chair
49	ontabl21	Num	3			participant able to get up on table
50	offtbl21	Num	3			participant able to get off table
51	shoeon21	Num	3			participant able to put on shoes
52	tstdon21	Num	3			participant position for ecg
53	wlkdon27	Num	3			measured walk, gait test: test done
54	time27	Num	3			time, in seconds, to walk 15 feet
55	steps27	Num	3			number of steps to walk 15 feet
56	grip27	Num	3			was grip strength test done
57	hand127	Num	3			hand tested
58	try127	Num	3			1st grip strength (1) kg
59	try227	Num	3			1st grip strength (2) kg
60	try327	Num	3			1st grip strength (3) kg
61	hand227	Num	3			hand tested
62	try21i27	Num	3			2nd grip strength (1) kg
63	try22i27	Num	3			2nd grip strength (2) kg
64	try23i27	Num	3			2nd grip strength (3) kg
65	safe27	Num	3			safe to stand up without using arms
66	notat127	Num	3			code the reason task was not attempted
67	attmp127	Num	3			number of attempts to rise
68	risety27	Num	3			type of rise
69	pre27	Num	3			heart rate(30 sec) prior to chair stands
70	rises27	Num	3			number of completed chair rises
71	post27	Num	3			heart rate(30 sec) after chair stands
72	ctime27	Num	4			number of seconds to complete chairstand
73	height27	Num	3			chair height (cm)
74	taphnd27	Num	3			hand used first for finger-tapping
75	taplft27	Num	3			number of taps in 15 seconds, left hand
76	taprt27	Num	4			number of taps in 15 seconds, right hand

Num	Variable	Type	Len	Format	Informat	Label
77	city234	Num	3			if answered the question
78	state234	Num	3			if answered the question
79	shoes134	Num	3			repeat 'shoes' 3mse score component
80	brown134	Num	3			repeat 'brown' 3mse score component
81	hones134	Num	3			repeat 'honesty' 3mse score component
82	num134	Num	3			number of presentations
83	countf34	Num	3			count from 1 to 5
84	spellf34	Num	3			spell 'world'
85	shoes234	Num	3			to remember 'shoes' 3mse score component
86	brown234	Num	3			to remember 'brown' 3mse score component
87	hones234	Num	3			to remember 'honesty' 3mse score component
88	day34	Num	3			what is the day of the week 3mse score component
89	season34	Num	3			what season of the year is it 3mse score component
90	state34	Num	3			what state are we in 3mse score component
91	county34	Num	3			what county are we in 3mse score component
92	city34	Num	3			what (city/town) are we in 3mse score component
93	clinic34	Num	3			are we in a clinic, store, or home 3mse score component
94	pencil34	Num	3			pencil
95	watch34	Num	3			watch
96	forehd34	Num	3			forehead 3mse score component
97	chin34	Num	3			chin 3mse score component
98	shlder34	Num	3			shoulder 3mse score component
99	elbow34	Num	3			elbow 3mse score component
100	knuckl34	Num	3			knuckle 3mse score component
101	score34	Num	3			no. of names for four-leg animals
102	armleg34	Num	3			in what way are an arm and a leg alike 3mse score component
103	laugh34	Num	3			in what way are laughing and crying alike 3mse score component
104	eat34	Num	3			in what way are eating and sleeping alike 3mse score component
105	repeat34	Num	3			repeat 'i would like to go (home/out)' 3mse score component
106	noifs34	Num	3			repeat 'no ifs' 3mse score component
107	ands34	Num	3			repeat 'ands' 3mse score component
108	buts34	Num	3			repeat 'or buts' 3mse score component
109	clseye34	Num	3			read and do what this says 3mse score component
110	would34	Num	3			write 'would' 3mse score component
111	like34	Num	3			write 'like' 3mse score component
112	to34	Num	3			write 'to' 3mse score component
113	go34	Num	3			write 'go' 3mse score component
114	home34	Num	3			write 'home/out' 3mse score component
115	pent134	Num	3			drawing pentagon 1 3mse score component

Num	Variable	Type	Len	Format	Informat	Label
116	pent234	Num	3			drawing pentagon 2 3mse score component
117	inter34	Num	3			drawing intersection 3mse score component
118	take34	Num	3			takes paper in correct hand 3mse score component
119	fold34	Num	3			folds paper in half 3mse score component
120	hand34	Num	3			hands paper back 3mse score component
121	shoes334	Num	3			to remember 'shoes' 3mse score component
122	brown334	Num	3			to remember 'brown' 3mse score component
123	hones334	Num	3			to remember 'honesty' 3mse score component
124	city434	Num	3			born city/town 3mse score component
125	state434	Num	3			born state 3mse score component
126	probs34	Num	3			any special problems
127	score134	Num	3			3mse score
128	test34	Num	3			test items
129	digcor34	Num	3			number of symbols correctly coded
130	digerr34	Num	3			number of symbols incorrectly coded
131	whhand34	Num	3			which hand used to write
132	pprob34	Num	3			primary problem
133	dsgn0134	Num	3			benton visual retention test,design #1
134	dsgn0234	Num	3			benton visual retention test,design #2
135	dsgn0334	Num	3			benton visual retention test,design #3
136	dsgn0434	Num	3			benton visual retention test,design #4
137	dsgn0534	Num	3			benton visual retention test,design #5
138	dsgn0634	Num	3			benton visual retention test, design #6
139	dsgn0734	Num	3			benton visual retention test,design #7
140	dsgn0834	Num	3			benton visual retention test,design #8
141	dsgn0934	Num	3			benton visual retention test,design #8
142	dsgn1034	Num	3			benton visual retention test,design #10
143	cis42	Num	8			cardiac injury score
144	hrate42	Num	4			heart rate
145	paxis42	Num	4			p axis
146	qrsaxi42	Num	4			qrs axis
147	taxis42	Num	4			t axis
148	pr42	Num	4			p-r interval, msec
149	qt42	Num	4			q-t interval, msec
150	jt42	Num	4			j-t interval, msec
151	qrsint42	Num	4			qrs interval, msec
152	ved	Num	3			ventr conduct defect
153	qqs	Num	3			major q or qs abnorm
154	qst	Num	3			minor q/qs w/ st-t

Num	Variable	Type	Len	Format	Informat	Label
155	ecglvh	Num	3			lv hypertrphy by ecg
156	stt	Num	3			isolated major st-t
157	ecgafib	Num	3			atrial fib by ecg
158	avb	Num	3			1st degree av block
159	majabn	Num	3			any major ecg abnorm
160	miqs	Num	3			minor q/qs w/out stt
161	hir	Num	3			high r waves
162	mist	Num	3			minor isolated st-t
163	ste	Num	3			st elevation
164	irbbb	Num	3			incomplete rbbb
165	lqt	Num	3			long qt interval
166	spr	Num	3			short pr
167	laxd	Num	3			left axis deviation
168	raxd	Num	3			right axis deviation
169	minabn	Num	3			any minor ecg abnorm
170	majmin	Num	3			any ecg abnorm-maj, min
171	chol44	Num	4			cholesterol (mg/dl)
172	hlth159	Num	3			your health in general
173	bed59	Num	3			days spent in bed in last two weeks
174	hosptl59	Num	3			overnight patient in hosp. other reason
175	nurshm59	Num	3			overnight as patient in nursing home
176	pneu59	Num	3			had pneumonia
177	bronch59	Num	3			had bronchitis
178	brndr59	Num	3			bronchitis confirmed by doctor
179	hibp59	Num	3			had high blood pressure
180	diabet59	Num	3			have diabetes
181	afib59	Num	3			had atrial fibrillation
182	thromb59	Num	3			had deep vein thrombosis
183	rhfev59	Num	3			had rheumatic fever, heart valve probs
184	othhrt59	Num	3			other heart or circulatory problems
185	medbp59	Num	3			taking meds for high blood pressure
186	meddia59	Num	3			taking meds for diabetes
187	medafb59	Num	3			taking meds for atrial fibrillation
188	medbcl59	Num	3			taking meds for blood clots in legs
189	angio59	Num	3			coronary angiography,heart cath.
190	arthnd59	Num	3			have arthritis of hands
191	artshd59	Num	3			have arthritis of shoulders
192	arthip59	Num	3			have arthritis of hips,knees
193	osteop59	Num	3			have osteoporosis

Num	Variable	Type	Len	Format	Informat	Label
194	pnbone59	Num	3			had pain in bones, joints half the time
195	pnhand59	Num	3			had pain in hands
196	pnfeet59	Num	3			had pain in feet
197	pnknee59	Num	3			had pain in knees
198	pnhips59	Num	3			had pain in hips
199	pnneck59	Num	3			had pain in neck
200	pnback59	Num	3			had pain in back
201	phshld59	Num	3			had pain in shoulders
202	pnothr59	Num	3			had pain in other bones, joints
203	othinj59	Num	3			other injury
204	arttrt59	Num	3			have arthritis treated with medication
205	inftwo59	Num	3			had cold,flu,infection in last two weeks
206	fever59	Num	3			had fever, chills in last two weeks
207	sorthr59	Num	3			had sore throat in last two weeks
208	cough59	Num	3			had cough in last two weeks
209	mucous59	Num	3			had sputum or mucous in last two weeks
210	congst59	Num	3			had runny nose,congest. last two weeks
211	pnurin59	Num	3			had pain on urination in last two weeks
212	clurin59	Num	3			had cloudy,discolored urine last 2 weeks
213	urinf59	Num	3			had urine infection in last two weeks
214	othinf59	Num	3			had other infection in last two weeks
215	dizzy59	Num	3			had sudden dizzy spells,loss of balance
216	fall59	Num	3			had a fall
217	timfal59	Num	3			times fallen during last year
218	injhd59	Num	3			injured your head in last year
219	injnck59	Num	3			injured your neck in last year
220	weight59	Num	3			gained or lost more than 10 pounds
221	diet59	Num	3			diet major factor in weight change
222	ill59	Num	3			surgery,illnes,medication maj. factor
223	exer59	Num	3			exercise major factor in weight change
224	pace59	Num	3			usual pace to walk outside home
225	seat59	Num	3			hrs spent each day seated or lying down
226	aspr59	Num	3			aspirin/aspirin-containing medicines
227	dayasp59	Num	3			days took this medicine in last two week
228	flush59	Num	3			flu shot in the last year
229	pneush59	Num	3			prevent pneumonia shot (pneumovax)
230	nitro59	Num	3			prscribe nitroglycerin in the last year
231	smk3059	Num	3			smoked cigarettes during last 30 days
232	numcig59	Num	3			number cigarettes smoked per day

Num	Variable	Type	Len	Format	Informat	Label
		Num	3			current smoking status
		Num	3			currently involved in other medical stdy
	occup59	Num	3			occupational status
	pillow59	Num	3			sleep on two or more pillows
237	gspchk59	Num	3			wake with feeling of gasping, choking
238	stmed59	Num	3			start any medication in past month
	stpmed59	Num	3			stop any medication in past month
240	chdose59	Num	3			change dose of any med in past month
240	dose159	Num	3			how dose changed, first medication
	dose259	Num	3			how dose changed, second medication
242	dose359	Num	3			
						how dose changed, third medication
		Num	3			smoked pipe or cigar in past month
245	income59	Num	3			combined family income
		Num	3			received home health care in past 6mo
247	pt59	Num	3			home health care physical therapy
	ot59	Num	3			home health care occupational therapy
	nurcar59	Num	3			home health care nursing care
	othcar59	Num	3			home health care other type of care
251	diarea59	Num	3			had diarrhea in past two weeks
252	tryten59	Num	3			trying to lose weight
253	hrswrk59	Num	4			hours per month of work or vol.
254	adl	Num	3			activ of daily living score
255	iadl	Num	3			instrumental iadl score
256	ues	Num	3			upper extremity score
257	aspirin	Num	3			aspirin use > 2 days in 2 wks
258	blocks	Num	4			blocks walked last week
259	domgrip	Num	8			grip strength, dom hand (kg)
260	weight	Num	8			weight in pounds at year 8 visit
261	cal65	Num	8			calories (kcal)
262	prot65	Num	8			protein (gm)
263	afat65	Num	8			animal fat (gm)
264	vfat65	Num	8			vegetable fat (gm)
265	carbo65	Num	8			carbohydrates (gm)
266	crude65	Num	8			crude fiber (gm)
267	dtfib65	Num	8			diet fiber (gm)
268	aofib65	Num	8			aoac fiber (gm)
269	calc65	Num	8			calcium (mg)
270	iron65	Num	8			iron (mg)
271	magn65	Num	8			magnesium (mg)

Num	Variable	Type	Len	Format	Informat	Label
272	phos65	Num	8			phospherous (mg)
273	k65	Num	8			potassium (mg)
274	zinc65	Num	8			zinc (mg)
275	vitc65	Num	8			vitamin c (mg)
276	vitb165	Num	8			vitamin b1 (mg)
277	vitb265	Num	8			vitamin b2 (mg)
278	niacin65	Num	8			niacin (mg)
279	vitb665	Num	8			vitamin b6 (mg)
280	fol65	Num	8			folate (mcg)
281	retin65	Num	8			retinol (iu)
282	carot65	Num	8			carotene (iu)
283	vita65	Num	8			vitamin a (iu)
284	satfat65	Num	8			saturated fat (gm)
285	monfat65	Num	8			monunsaturated fat (gm)
286	oleic65	Num	8			oleic (gm)
287	poly65	Num	8			polyunsaturated fat (gm)
288	linol65	Num	8			linoleic (gm)
289	chol65	Num	8			cholesterol (mg)
290	meth65	Num	8			methionine (gm)
291	vitd65	Num	8			vitamin d (iu)
292	viteiu65	Num	8			vitamin e (iu)
293	vite65	Num	8			vitamin e (mg)
294	alco65	Num	8			alcohol (gm)
295	caff65	Num	8			caffeine (mg)
296	sach65	Num	8			sacharin (mg)
297	vitb1265	Num	8			vitamin b12 (mcg)
298	panto65	Num	8			pantothenic acid (mg)
299	sucr65	Num	8			sucrose (gm)
300	sodium65	Num	8			sodium (mg)
301	aprot65	Num	8			animal protein (gm)
302	lact65	Num	8			lactose (gm)
303	trypt65	Num	8			tryptophan (gm)
304	mn65	Num	8			manganese (mg)
305	omega65	Num	8			omega 3 w20.5+w22.6 (gm)
306	iodine65	Num	8			iodine (mcg)
307	se65	Num	8			selenium (mcg)
308	cu65	Num	8			copper (mg)
309	fruct65	Num	8			fructose (gm)
310	f18365	Num	8			18.3 fatty acid (gm)

Num	Variable	Type	Len	Format	Informat	Label
311	f4065	Num	8			4.0 fatty acid (gm)
312	f6065	Num	8			6.0 fatty acid (gm)
313	f8065	Num	8			8.0 fatty acid (gm)
314	f10065	Num	8			10.0 fatty acid (gm)
315	f12065	Num	8			12.0 fatty acid (gm)
316	f14065	Num	8			14.0 fatty acid (gm)
317	f16065	Num	8			16.0 fatty acid (gm)
318	f18065	Num	8			18.0 fatty acid (gm)
319	f16165	Num	8			16.1 fatty acid (gm)
320	f20165	Num	8			20.1 fatty acid (gm)
321	f22165	Num	8			22.1 fatty acid (gm)
322	f18465	Num	8			18.4 fatty acid (gm)
323	f20465	Num	8			20.4 fatty acid (gm)
324	f20565	Num	8			20.5 fatty acid (gm)
325	f22565	Num	8			22.5 fatty acid (gm)
326	f22665	Num	8			22.6 fatty acid (gm)
327	glut65	Num	8			glutamate (gm)
328	asp65	Num	8			asparate (gm)
329	calcwo65	Num	8			calcium without vitamin pills (mg)
330	ironwo65	Num	8			iron without vitamin pills (mg)
331	znwo65	Num	8			zinc without vitamin pills (mg)
332	vtcwo65	Num	8			vitamin c without vitamin pills (mg)
333	vtb1wo65	Num	8			thiamine b1 without vitamin pills (mg)
334	vtb2wo65	Num	8			riboflavin b2 without vit. pills (mg)
335	vtb6wo65	Num	8			pyridoxine b7 without vit. pills (mg)
336	folwo65	Num	8			folate without vitamin pills (mcg)
337	retwo65	Num	8			retinol without vitamin pills (iu)
338	vtawo65	Num	8			vitamin a without vitamin pills (iu)
339	vtdwo65	Num	8			vitamin d without vitamin pills (iu)
340	veiuwo65	Num	8			vitamin e without vitamin pills (iu)
341	vtewo65	Num	8			vitamin e without vitamin pills (mg)
342	vb12wo65	Num	8			vitamin b12 without vitamin pills (mcg)
343	sewo65	Num	3			selenium without vitamin pills (mcg)
344	fateat65	Num	8			fateat (gm)
345	calfat65	Num	8			calories from fat (kcal)
346	nblank65	Num	3			number of unanswered foods
347	untran06	Num	3			number unable to transcribe
348	stdytime	Num	4			time since entry (days)
349	lvm42	Num	8			l v mass (gm)

Num	Variable	Type	Len Format	Informat	Label
350	animal	Num	3		four-legged animals 3mse score component
351	counts	Num	3		count backwards 3mse score component
352	dayb	Num	3		day born 3mse score component
353	monthb	Num	3		month born 3mse score component
354	yearb	Num	3		year born 3mse score component
355	sdd	Num	3		today's date day 3mse score component
356	smm	Num	3		today's date month 3mse score component
357	syy	Num	3		today's date year 3mse score component
358	spscr	Num	3		spell world backwards 3mse score component
359	cox206	Num	3		cox-2 inhibitors (nsaid agents); seperate from nsaid variable
360	edd06	Num	3		erectile dysfunction drugs
361	hprns06	Num	3		heparins
362	kblkr06	Num	3		k-channel blockers to enhance insulin secretion for diabetics
363	oaia06	Num	3		oral anti-inflammatory asthma drugs leukotriene receptor antagonists and inhibit
364	wtls06	Num	3		weight loss drugs
365	xoi06	Num	3		xanthine oxidase inhibitors
366	urcos06	Num	3		uricosurics
367	prknsn06	Num	3		drugs used to treat parkinson's
368	timate12	Num	3		hours since eaten
369	nomeds06	Num	3		# of medications
370	a2a06	Num	3		taking medication? angiotensin type 2 antagonists
371	a2ad06	Num	3		taking medication? combinations of angiotensin ii antagonists plus diuretics
372	ace06	Num	3		taking medication? ace inhibitors without diuretics
373	aced06	Num	3		taking medication? ace inhibitors with diuretics
374	adpi06	Num	3		taking medication? inhibitors of adp-induced platelet aggregation
375	agdi06	Num	3		taking medication? alpha-glucosidase inhibitors
376	alpha06	Num	3		taking medication? alpha-blockers without diuretics
377	alphad06	Num	3		taking medication? alpha-blockers with diuretics
378	alzh06	Num	3		taking medication? acetylcholine esterase inhibitors for alzh
379	amlod06	Num	3		taking medication? amlodipine
380	anar1a06	Num	3		taking medication? anti-arrhythmics, class 1a
381	anar1b06	Num	3		taking medication? anti-arrhythmics, class 1b
382	anar1c06	Num	3		taking medication? anti-arrhythmics, class 1c
383	anar306	Num	3		taking medication? anti-arrhythmics, class 3
384	antpsy06	Num	3		taking medication? anti-psychotic medications
385	anyace06	Num	3		taking medication? any ace or aced
386	anybeta06	Num	3		taking medication? any beta or betad
387	anydiur06	Num	3		taking medication? any diur, betad, vasod, or aced
388	anyvaso06	Num	3		taking medication? any vaso or vasod

Num	Variable	Type	Len	Format	Informat	Label
389	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
390	basq06	Num	3			taking medication? bile-acid sequestrants
391	benzod06	Num	3			taking medication? benzodiazepines
392	beta06	Num	3			taking medication? beta-blockers without diuretics
393	betad06	Num	3			taking medication? beta-blockers with diuretics
394	bgnd06	Num	3			taking medication? biguanides
395	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
396	ccbir06	Num	3			taking medication? immediate-release ccbs = nifir or dihir or verir or dltir
397	ccbsr06	Num	3			taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod
398	ccbt06	Num	3			taking medication? t-type calcium-channel blocker
399	dig06	Num	3			taking medication? digitalis preparations
400	dihir06	Num	3			taking medication? immediate-release dihyropryidines other than nifedipine
401	dihsr06	Num	3			taking medication? slow-release dihydropyridines other than nifedipine or amlopi
402	diuret06	Num	3			taking medication? any diuretic
403	dltir06	Num	3			taking medication? immediate-release diltiazem
404	dltsr06	Num	3			taking medication? slow-release diltiazem
405	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
406	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
407	fibr06	Num	3			taking medication? fibrates
408	gout06	Num	3			taking medication? gout treatments
409	h2b06	Num	3			taking medication? h-2 blockers
410	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
411	hctzk06	Num	3			taking medication? thiazide diuretics with k-sparing agents
412	htnmed06	Num	3			taking medication? any anti-hypertensive medication
413	insln06	Num	3			taking medication? insulins
414	iprtr06	Num	3			taking medication? anticholinergies + combination with beta2-agonist
415	istrd06	Num	3			taking medication? inhaled steroids for asthma
416	kcl06	Num	3			taking medication? potassium supplements
417	kspr06	Num	3			taking medication? potassium-sparing agents alone
418	lipid06	Num	3			taking medication? any lipid-lowering medication
419	loop06	Num	3			taking medication? loop diuretics
420	maoi06	Num	3			taking medication? mao inhibitors
421	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
422	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
423	niac06	Num	3			taking medication? niacin and nicotinic acid
424	nifir06	Num	3			taking medication? immediate-release nifedipine
425	nifsr06	Num	3			taking medication? slow-release nifedipine
426	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
427	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi

Num	Variable	Type	Len	Format	Informat	Label
428	ntg06	Num	3			taking medication? nitrates
429	ohga06	Num	3			taking medication? oral hypoglycemic agents
430	ostrd06	Num	3			taking medication? oral steroids
431	otch2b06	Num	3			taking medication? over-the-counter h-2 blockers
432	pdei06	Num	3			taking medication? phosphodiesterase inhibitors
433	ppi06	Num	3			taking medication? proton pump inhibitors
434	prgstn06	Num	3			taking medication? progestins
435	prmrn06	Num	3			taking medication? premarin (conjugated estrogens)
436	prob06	Num	3			taking medication? probucol
437	pvdl06	Num	3			taking medication? peripheral vasodilators, exclude dipyridamole
438	saris06	Num	3			taking medication? serotonin antagonist and reuptake inhibitor
439	slf106	Num	3			taking medication? first generation sulfonylureas
440	slf206	Num	3			taking medication? second generation sulfonylureas
441	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
442	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
443	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
444	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
445	tca06	Num	3			taking medication? tricylic anti-depressants
446	tcap06	Num	3			taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations
447	thry06	Num	3			taking medication? thyroid agents
448	thzd06	Num	3			taking medication? thiazolidinediones
449	uazqtd06	Num	3			taking medication? definite ecg qt interval-altering medication
450	uazqtp06	Num	3			taking medication? possible ecg qt interval-altering medication
451	vaso06	Num	3			taking medication? vasodilators, a mixed group
452	vasod06	Num	3			taking medication? vasodilators with diuretics, a mixed group
453	verir06	Num	3			taking medication? immediate-release verapamil
454	versr06	Num	3			taking medication? slow-release verapamil
455	warf06	Num	3			taking medication? oral anticoagulants including warfarin, coumadin, and anisind
456	year	Num	3			# years since baseline
457	consent	Num	3			consent group

# Data Set Name: yr8ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	cmhlth32	Num	3			health compared to others same age
6	chhlth32	Num	3			how health changed in past 6 months
7	daybed32	Num	3			days in bed for illness or injury
8	md32	Num	3			number/times saw doctor
9	hstime32	Num	3			number/times admitted to hospital
10	nurshm32	Num	3			overnight as patient in nursing home
11	retire32	Num	3			retired or job change in past 6 months
12	grndch32	Num	3			grandchild born in past 6 months
13	carrel32	Num	3			caring for relative harder in past 6 mo
14	carhrd32	Num	3			providing care signif harder in past mo
15	chgfin32	Num	3			change in personal finances in past 6 mo
16	posfin32	Num	3			change in finances positive or negative
17	accill32	Num	3			someone close have accident or illness
18	robbed32	Num	3			assaulted or robbed in past 6 months
19	relwrs32	Num	3			relationship signif worse in past 6 mo
20	clsdie32	Num	3			someone close die in past 6 months
21	othev32	Num	3			any other important event in past 6 mo
22	posev32	Num	3			other event positive or negative
23	chgmil32	Num	3			change in ability to walk half mile
24	howmil32	Num	3			how ability to walk half mile changed
25	chgstp32	Num	3			change in ability to walk up steps
26	howstp32	Num	3			how ability to walk up steps changed
27	chghwk32	Num	3			change in ability to do housework
28	howhwk32	Num	3			how ability to do housework changed
29	chgcar32	Num	3			change in ability to take care of self
30	howcar32	Num	3			how ability to take care of self changed
31	chgarm32	Num	3			change in ability to use hands/arms
32	howarm32	Num	3			how ability to use hands/arms changed
33	ground32	Num	3			had a fall in previous six months
34	fallen32	Num	3			how many falls in past six months
35	consent	Num	3			consent group

## Data Set Name: yr9.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			cohort
3	age2	Num	3			age in 2 year categories (years)
4	gend01	Num	3			gender
5	uabcat	Num	3			albuminuria levels
6	ands34	Num	3			repeat 'ands' 3mse score component
7	armleg34	Num	3			in what way are an arm and a leg alike 3mse score component
8	brown134	Num	3			repeat 'brown' 3mse score component
9	brown234	Num	3			to remember 'brown' 3mse score component
10	brown334	Num	3			to remember 'brown' 3mse score component
11	buts34	Num	3			repeat 'or buts' 3mse score component
12	chin34	Num	3			chin 3mse score component
13	city234	Num	3			if answered the question
14	city34	Num	3			what (city/town) are we in 3mse score component
15	city434	Num	3			born city/town 3mse score component
16	clinic34	Num	3			are we in a clinic, store, or home 3mse score component
17	clseye34	Num	3			read and do what this says 3mse score component
18	countf34	Num	3			count from 1 to 5
19	county34	Num	3			what county are we in 3mse score component
20	day34	Num	3			what is the day of the week 3mse score component
21	digcor34	Num	3			number of symbols correctly coded
22	digerr34	Num	3			number of symbols incorrectly coded
23	dsgn0134	Num	3			benton visual retention test,design #1
24	dsgn0234	Num	3			benton visual retention test,design #2
25	dsgn0334	Num	3			benton visual retention test,design #3
26	dsgn0434	Num	3			benton visual retention test,design #4
27	dsgn0534	Num	3			benton visual retention test,design #5
28	dsgn0634	Num	3			benton visual retention test,design #6
29	dsgn0734	Num	3			benton visual retention test,design #7
30	dsgn0834	Num	3			benton visual retention test,design #8
31	dsgn0934	Num	3			benton visual retention test,design #8
32	dsgn1034	Num	3			benton visual retention test,design #10
33	eat34	Num	3			in what way are eating and sleeping alike 3mse score component
34	elbow34	Num	3			elbow 3mse score component
35	fold34	Num	3			folds paper in half 3mse score component
36	forehd34	Num	3			forehead 3mse score component
37	go34	Num	3			write 'go' 3mse score component

Num	Variable	Type	Len	Format	Informat	Label
38	hand34	Num	3			hands paper back 3mse score component
39	home34	Num	3			write 'home/out' 3mse score component
40	hones134	Num	3			repeat 'honesty' 3mse score component
41	hones234	Num	3			to remember 'honesty' 3mse score component
42	hones334	Num	3			to remember 'honesty' 3mse score component
43	inter34	Num	3			drawing intersection 3mse score component
44	knuckl34	Num	3			knuckle 3mse score component
45	laugh34	Num	3			in what way are laughing and crying alike 3mse score component
46	like34	Num	3			write 'like' 3mse score component
47	noifs34	Num	3			repeat 'no ifs' 3mse score component
48	num134	Num	3			number of presentations
49	pencil34	Num	3			pencil
50	pent134	Num	3			drawing pentagon 1 3mse score component
51	pent234	Num	3			drawing pentagon 2 3mse score component
52	pprob34	Num	3			primary problem
53	probs34	Num	3			any special problems
54	repeat34	Num	3			repeat 'i would like to go (home/out)' 3mse score component
55	score134	Num	3			3mse score
56	score34	Num	3			no. of names for four-leg animals
57	season34	Num	3			what season of the year is it 3mse score component
58	shlder34	Num	3			shoulder 3mse score component
59	shoes134	Num	3			repeat 'shoes' 3mse score component
60	shoes234	Num	3			to remember 'shoes' 3mse score component
61	shoes334	Num	3			to remember 'shoes' 3mse score component
62	spellf34	Num	3			spell 'world'
63	state234	Num	3			if answered the question
64	state34	Num	3			what state are we in 3mse score component
65	state434	Num	3			born state 3mse score component
66	take34	Num	3			takes paper in correct hand 3mse score component
67	test34	Num	3			test items
68	to34	Num	3	-		write 'to' 3mse score component
69	watch34	Num	3			watch
70	whhand34	Num	3			which hand used to write
71	would34	Num	3			write 'would' 3mse score component
72	cis42	Num	8			cardiac injury score
73	hrate42	Num	4			heart rate
74	paxis42	Num	4			p axis
75	qrsaxi42	Num	4			qrs axis
76	taxis42	Num	4			t axis

Num	Variable	Type	Len	Format	Informat	Label
77	pr42	Num	4			p-r interval, msec
78	qt42	Num	4			q-t interval, msec
79	jt42	Num	4			j-t interval, msec
80	qrsint42	Num	4			qrs interval, msec
81	lvm42	Num	8			l v mass (gm)
82	vcd	Num	3			ventr conduct defect
83	qqs	Num	3			major q or qs abnorm
84	qst	Num	3			minor q/qs w/ st-t
85	ecglvh	Num	3			lv hypertrphy by ecg
86	stt	Num	3			isolated major st-t
87	ecgafib	Num	3			atrial fib by ecg
88	avb	Num	3			1st degree av block
89	majabn	Num	3			any major ecg abnorm
90	miqs	Num	3			minor q/qs w/out stt
91	hir	Num	3			high r waves
92	mist	Num	3			minor isolated st-t
93	ste	Num	3			st elevation
94	irbbb	Num	3			incomplete rbbb
95	lqt	Num	3			long qt interval
96	spr	Num	3			short pr
97	laxd	Num	3			left axis deviation
98	raxd	Num	3			right axis deviation
99	minabn	Num	3			any minor ecg abnorm
100	majmin	Num	3			any ecg abnorm-maj, min
101	feel03	Num	3			how do you feel about life as a whole
102	satisf03	Num	3			how satisfied with purpose of life
103	bother05	Num	3			bothered by things that usually don't
104	troubl05	Num	3			trouble keeping mind on what was doing
105	effort05	Num	3			felt everything done was effort
106	depres05	Num	3			felt depressed
107	future05	Num	3			felt hopeful about future
108	fear05	Num	3			felt fearful
109	sleep05	Num	3			sleep restless
110	happy05	Num	3			happy
111	lonly05	Num	3			felt lonely
112	getgo05	Num	3			could not get going
113	depscr05	Num	8			depression scale total
114	walk04	Num	3			walking for exercise in last 2 weeks
115	walkfr04	Num	3			frequency in past 2 weeks - walk

Num	Variable	Type	Len	Format	Informat	Label
116	walktm04	Num	4			time(min.) - walk
117	walkmo04	Num	3			months per year - walk
118	chor04	Num	3			modernately strenuous household chores
119	chorfr04	Num	3			frequency in past 2 weeks - chore
120	chortm04	Num	4			time(min.) - chore
121	chormo04	Num	3			months per year - chore
122	mow04	Num	3			mowing lawn in past 2 weeks
123	mowfr04	Num	3			frequency in past 2 weeks - mow
124	mowtm04	Num	4			time(min.) - mow
125	mowmo04	Num	3			months per year - mow
126	rake04	Num	3			raking lawn in past 2 weeks
127	rakefr04	Num	3			frequency in past 2 weeks - rake lawn
128	raketm04	Num	4			time(min.) - rake lawn
129	rakemo04	Num	3			months per year - rake lawn
130	grdn04	Num	3			gardening in past 2 weeks
131	grdnfr04	Num	3			frequency in past 2 weeks - garden
132	grdntm04	Num	4			time(min.) - garden
133	grdnmo04	Num	3			months per year - garden
134	hike04	Num	3			hiking in past 2 weeks
135	hikefr04	Num	3			frequency in past 2 weeks - hiking
136	hiketm04	Num	4			time(min.) - hiking
137	hikemo04	Num	3			months per year - hiking
138	jog04	Num	3			jogging in past 2 weeks
139	jogfr04	Num	3			frequency in past 2 weeks
140	jogtm04	Num	3			time(min.) - jog
141	jogmo04	Num	3			months per year - jog
142	bike04	Num	3			biking in past 2 weeks
143	bikefr04	Num	3			frequency in past 2 weeks - biking
144	biketm04	Num	4			time(min.) - biking
145	bikemo04	Num	3			months per year - biking
146	excy04	Num	3			exercise cycle in past 2 weeks
147	excyfr04	Num	3			frequency in past 2 weeks - exer cycle
148	excytm04	Num	4			time(min.) - exer cycle
149	excymo04	Num	3			months per year - exer cycle
150	danc04	Num	3			dancing in past 2 weeks
151	dancfr04	Num	3			frequency in past 2 weeks -dancing
152	danctm04	Num	4			time(min.) -dancing
153	dancmo04	Num	3			months per year - dancing
154	aero04	Num	3			aerobics/aerobic dance in past 2 weeks

Num	Variable	Type	Len	Format	Informat	Label
155	aerofr04	Num	3			frequency in past 2 weeks - aerobics
156	aerotm04	Num	4			time(min.) - aerobics
157	aeromo04	Num	3			months per year - aerobics
158	bowl04	Num	3			bowling in past two weeks
159	bowlfr04	Num	3			frequency in past 2 weeks - bowling
160	bowltm04	Num	4			time(min.) - bowling
161	bowlmo04	Num	3			months per year - bowling
162	golf04	Num	3			golf in past two weeks
163	golffr04	Num	3			frequency in past 2 weeks - golf
164	golftm04	Num	4			time(min.) - golf
165	golfmo04	Num	3			months per year - golf
166	exer04	Num	3			calisthenics/gen exercise in last 2 week
167	exerfr04	Num	3			frequency in past 2 weeks - calisthenics
168	exertm04	Num	4			time(min.) - calisthenics
169	exermo04	Num	3			months per year - calisthenics
170	swim04	Num	3			swimming in past two weeks
171	swimfr04	Num	3			frequency in past 2 weeks - swimming
172	swimtm04	Num	4			time(min.) - swimming
173	swimmo04	Num	3			months per year - swimming
174	oth104	Num	3			other activity(1)
175	oth1fr04	Num	3			frequency in past 2 weeks - other (1)
176	oth1tm04	Num	4			time(min.) - other (1)
177	oth1mo04	Num	3			months per year - other (1)
178	oth204	Num	3			other activity(2)
179	oth2fr04	Num	3			frequency in past 2 weeks - other (2)
180	oth2tm04	Num	4			time(min.) - other (2)
181	oth2mo04	Num	3			months per year - other (2)
182	pace04	Num	3			usual pace to walk outside home
183	flight04	Num	4			flights up stairs in past week
184	actlev04	Num	3			describe your level of activity
185	seat04	Num	3			hrs spent each day seated or lying down
186	slpday04	Num	3			hrs spent sleeping during the day
187	slpngt04	Num	3			hrs spent sleeping at night
188	lying04	Num	3			hrs spent seated or lying down
189	kcal	Num	8			total keals physical activity
190	kcal2	Num	8			total kcals no chores
191	exinten	Num	3			exercise intensity
192	untran06	Num	3			number unable to transcribe
193	hlth159	Num	3			your health in general

Num	Variable	Type	Len	Format	Informat	Label
194	bed59	Num	3			days spent in bed in last two weeks
195	hosptl59	Num	3			overnight patient in hosp. other reason
196	nurshm59	Num	3			overnight as patient in nursing home
197	medcar59	Num	3			where usually go for medical care
198	seedoc59	Num	3			how usually see doctor
199	samdoc59	Num	3			usually see same doctor every time
200	soondr59	Num	3			how soon usually able to be seen
201	havdoc59	Num	3			have doctor can talk to by phone
202	nothav59	Num	3			not having regular doctor affect you
203	takcar59	Num	3			taking care of others affect you
204	diftrn59	Num	3			transportation difficulty affect you
205	drbill59	Num	3			doctor,hosp. bills affect you
206	wrkrsp59	Num	3			work responsibilities affect you
207	safety59	Num	3			fear for safety on streets affect you
208	tests59	Num	3			fear of unneeded tests affect you
209	serill59	Num	3			fear discovery of serious illness
210	ntresp59	Num	3			doctor not responsive to concerns
211	addins59	Num	3			additional health insurance
212	pneu59	Num	3			had pneumonia
213	bronch59	Num	3			had bronchitis
214	brndr59	Num	3			bronchitis confirmed by doctor
215	hibp59	Num	3			had high blood pressure
216	diabet59	Num	3			have diabetes
217	afib59	Num	3			had atrial fibrillation
218	thromb59	Num	3			had deep vein thrombosis
219	rhfev59	Num	3			had rheumatic fever, heart valve probs
220	othhrt59	Num	3			other heart or circulatory problems
221	medbp59	Num	3			taking meds for high blood pressure
222	meddia59	Num	3			taking meds for diabetes
223	medafb59	Num	3			taking meds for atrial fibrillation
224	medbcl59	Num	3			taking meds for blood clots in legs
225	arthnd59	Num	3			have arthritis of hands
226	artshd59	Num	3			have arthritis of shoulders
227	arthip59	Num	3			have arthritis of hips,knees
228	osteop59	Num	3			have osteoporosis
229	pnbone59	Num	3			had pain in bones, joints half the time
230	pnhand59	Num	3			had pain in hands
231	pnfeet59	Num	3			had pain in feet
232	pnknee59	Num	3			had pain in knees

Num	Variable	Type	Len	Format	Informat	Label
233	pnhips59	Num	3			had pain in hips
234	pnneck59	Num	3			had pain in neck
235	pnback59	Num	3			had pain in back
236	phshld59	Num	3			had pain in shoulders
237	pnothr59	Num	3			had pain in other bones, joints
238	othinj59	Num	3			other injury
239	arttrt59	Num	3			have arthritis treated with medication
240	inftwo59	Num	3			had cold,flu,infection in last two weeks
241	fever59	Num	3			had fever, chills in last two weeks
242	sorthr59	Num	3			had sore throat in last two weeks
243	cough59	Num	3			had cough in last two weeks
244	mucous59	Num	3			had sputum or mucous in last two weeks
245	congst59	Num	3			had runny nose,congest. last two weeks
246	pnurin59	Num	3			had pain on urination in last two weeks
247	clurin59	Num	3			had cloudy,discolored urine last 2 weeks
248	urinf59	Num	3			had urine infection in last two weeks
249	othinf59	Num	3			had other infection in last two weeks
250	dizzy59	Num	3			had sudden dizzy spells,loss of balance
251	fall59	Num	3			had a fall
252	timfal59	Num	3			times fallen during last year
253	injhd59	Num	3			injured your head in last year
254	injnck59	Num	3			injured your neck in last year
255	weight59	Num	3			gained or lost more than 10 pounds
256	diet59	Num	3			diet major factor in weight change
257	ill59	Num	3			surgery,illnes,medication maj. factor
258	exer59	Num	3			exercise major factor in weight change
259	aspr59	Num	3			aspirin/aspirin-containing medicines
260	dayasp59	Num	3			days took this medicine in last two week
261	flush59	Num	3			flu shot in the last year
262	pneush59	Num	3			prevent pneumonia shot (pneumovax)
263	nitro59	Num	3			prscribe nitroglycerin in the last year
264	drive59	Num	3			see well enough to drive
265	tv59	Num	3			see well enough to watch tv
266	recogn59	Num	3			see well enough to recognize someone
267	read59	Num	3			see well enough to read newspaper
268	tele59	Num	3			hear well enough to use telephone
269	radio59	Num	3			hear well enough to listen to radio
270	conver59	Num	3			hear well enough to carry on conversatn
271	smk3059	Num	3			smoked cigarettes during last 30 days

Num	Variable	Type	Len	Format	Informat	Label
272	numcig59	Num	3			number cigarettes smoked per day
273	smoke59	Num	3			current smoking status
274	beer59	Num	3			ever drink beer
275	beerf59	Num	3			how often drink beer
276	beern59	Num	3			how many cans of beer do you drink
277	wine59	Num	3			ever drink wine
278	winef59	Num	3			how often drink wine
279	winen59	Num	3			how many glasses of wine do you drink
280	liquor59	Num	3			ever drink liquor
281	liquof59	Num	3			how often drink liquor
282	liquon59	Num	3			how many drinks of liquor do you drink
283	medstd59	Num	3			currently involved in other medical stdy
284	occup59	Num	3			occupational status
285	pillow59	Num	3			sleep on two or more pillows
286	gspchk59	Num	3			wake with feeling of gasping, choking
287	stmed59	Num	3			start any medication in past month
288	stpmed59	Num	3			stop any medication in past month
289	chdose59	Num	3			change dose of any med in past month
290	dose159	Num	3			how dose changed, first medication
291	dose259	Num	3			how dose changed, second medication
292	dose359	Num	3			how dose changed, third medication
293	pipe59	Num	3			smoked pipe or cigar in past month
294	income59	Num	3			combined family income
295	hmhlth59	Num	3			received home health care in past 6mo
296	pt59	Num	3			home health care physical therapy
297	ot59	Num	3			home health care occupational therapy
298	nurcar59	Num	3			home health care nursing care
299	othcar59	Num	3			home health care other type of care
300	diarea59	Num	3			had diarrhea in past two weeks
301	tryten59	Num	3			trying to lose weight
302	hrswrk59	Num	4			hours per month of work or vol.
303	emphys59	Num	3			had emphysema
304	asthma59	Num	3			had asthma
305	faint59	Num	3			ever fainted,lost consciousness
306	whmile09	Num	3			do you have difficulty walking 1/2 mile
307	whmdif09	Num	3			how much difficulty do you have
308	whome09	Num	3			have difficulty walking around home
309	whodif09	Num	3			how much difficulty do you have
310	bed09	Num	3			have difficulty getting out of bed,chair

Num	Variable	Type	Len	Format	Informat	Label
311	beddif09	Num	3			how much difficulty do you have
312	steps09	Num	3			have difficulty walking up 10 steps
313	stpdif09	Num	3			how much difficulty do you have
314	liftng09	Num	3			have difficulty lifting
315	lftdif09	Num	3			how much difficulty do you have
316	lftext09	Num	3			which extremity causes the diffculty
317	reach09	Num	3			have difficulty reaching out
318	rchdif09	Num	3			how much difficulty do you have
319	rchext09	Num	3			which extremity causes the diffculty
320	gripng09	Num	3			have difficulty gripping with hands
321	grpdif09	Num	3			how much difficulty do you have
322	grpext09	Num	3			which extremity causes the diffculty
323	cuff14	Num	3			cuff size
324	psysto14	Num	4			palpated systolic
325	inflat14	Num	4			maximum inflation level
326	beat14	Num	3			heart rate (30 seconds)
327	stsys114	Num	4			first standard seated systolic
328	stdia114	Num	4			first standard seated diastolic
329	stsys214	Num	4			second standard seated systolic
330	stdia214	Num	4			second standard seated diastolic
331	hours14	Num	3			time of day - hour
332	minute14	Num	3			time of day
333	timeat14	Num	3			hours since last eaten
334	wlkdon27	Num	3			measured walk, gait test: test done
335	time27	Num	3			time, in seconds, to walk 15 feet
336	steps27	Num	3			number of steps to walk 15 feet
337	grip27	Num	3			was grip strength test done
338	hand127	Num	3			hand tested
339	try127	Num	3			1st grip strength (1) kg
340	try227	Num	3			1st grip strength (2) kg
341	try327	Num	3			1st grip strength (3) kg
342	hand227	Num	3			hand tested
343	try21i27	Num	3			2nd grip strength (1) kg
344	try22i27	Num	3			2nd grip strength (2) kg
345	try23i27	Num	3			2nd grip strength (3) kg
346	safe27	Num	3			safe to stand up without using arms
347	notat127	Num	3			code the reason task was not attempted
348	attmp127	Num	3			number of attempts to rise
349	risety27	Num	3			type of rise

Num	Variable	Type	Len	Format	Informat	Label
350	pre27	Num	3			heart rate(30 sec) prior to chair stands
351	rises27	Num	3			number of completed chair rises
352	post27	Num	3			heart rate(30 sec) after chair stands
353	ctime27	Num	3			number of seconds to complete chairstand
354	height27	Num	3			chair height (cm)
355	taphnd27	Num	3			hand used first for finger-tapping
356	taplft27	Num	3			number of taps in 15 seconds, left hand
357	taprt27	Num	4			number of taps in 15 seconds, right hand
358	safsqz27	Num	3			can you safely squeeze
359	side27	Num	3			able to do side-by-side stand
360	sidetm27	Num	3			side-by-side seconds if lt 10
361	semi27	Num	3			able to do semi-tandem stand
362	semitm27	Num	3			semi-tandem seconds if lt 10
363	tand27	Num	3			able to do tandem stand
364	tandtm27	Num	3			tandem seconds if lt 10
365	llglft27	Num	3			able to lift left leg
366	rlglft27	Num	3			able to lift right leg
367	adl	Num	3			activ of daily living score
368	iadl	Num	3			instrumental iadl score
369	avesys	Num	4			systolic bp (mm hg)
370	avedia	Num	4			diastolic bp (mm hg)
371	domgrip	Num	8			avegrip dom hand (kg)
372	bleed12	Num	3			bleed or bruise easily
373	faint12	Num	3			fainting spells while having blood drawn
374	diabet12	Num	3			diabetes
375	gluc12	Num	3			glucose tolerance test indicator
376	drdone12	Num	3			was any blood drawn
377	timate12	Num	3			hours since eaten
378	fvcprd18	Num	8			fvc predicted (l)
379	fevprd18	Num	8			fev1 predicted (%)
380	qcflow18	Num	3			qc supervisor's flow grade
381	qcvol18	Num	3			qc supervisor's volume grade
382	fvc18	Num	8			fve
383	fev118	Num	8			fev1 (l)
384	pefprd18	Num	8			predicted pef
385	fefprd18	Num	8			predicted fef 25-75
386	match18	Num	3			number matching
387	pefbes18	Num	8			best pef
388	fetbes18	Num	8			best time (fet)

Num	Variable	Type	Len	Format	Informat	Label
389	peft18	Num	4			peft
390	stht	Num	8			standing height - cm
391	weight	Num	8			weight - lbs
392	waist	Num	8			waist circumference - cm
393	armsp	Num	8			arm span - cm
394	ambul69	Num	3			ppt use ambulatory aid
395	aorstn69	Num	3			ppt have aortic stenosis by echo
396	hrate69	Num	3			heart rate lt 50 or gt 110
397	bp69	Num	3			systol. bp gt 200 or diastol. bp gt 110
398	heart69	Num	3			had heart attack,angio., surgery
399	chpain69	Num	3			had new chest pain,sob,fainting
400	splt9069	Num	3			spo2 less than 90%
401	blspo269	Num	3			baseline sp02
402	blpuls69	Num	4			baseline pulse rate
403	bldysp69	Num	8			baseline dyspnea scale
404	excl69	Num	3			excluded due to criteria
405	compl69	Num	3			six-minute walk completed
406	rsnnot69	Num	3			reason walk incomplete or not done
407	totdst69	Num	4			total distance walked - feet
408	laps69	Num	3			number of laps completed
409	feet69	Num	3			feet in final incomplete lap
410	exspo269	Num	3			exercise spo2
411	expuls69	Num	4			exercise pulse rate
412	exdysp69	Num	8			exercise dyspnea scale
413	chstpn69	Num	3			experiencing chest pain
414	lthead69	Num	3			experiencing light-headedness
415	legpn69	Num	3			experiencing leg pain
416	othsym69	Num	3			experiencing other symptoms
417	sample71	Num	3			was urine sample collected
418	whynot71	Num	3			why was urine sample not taken
419	colglu71	Num	3			urine collected relative to glucola
420	uab72	Num	8			microalbumen (mg/g creatinine)
421	ualb72	Num	8			Urinary albumin (mg/dL)
422	ucrr72	Num	8			creatinine (mg/dl)
423	leuk72	Num	3			Urinary leukocytes
424	ph72	Num	3			Urine pH
425	prot72	Num	3			Urinary protein
426	gluc72	Num	3			Urinary glucose
427	ket72	Num	3			Urinary ketones

Num	Variable	Type	Len	Format	Informat	Label
428	blood72	Num	3			Urinary blood
429	beer	Num	8			cans beer/wk
430	wine	Num	8			glasses wine/wk
431	liquo	Num	8			shots liquor/wk
432	alcoh	Num	8			# alcoholic beverages/wk
433	visprob	Num	3			vision problem
434	hearprob	Num	3			hearing problem
435	glu244	Num	4			2 hr glucose (mg/dl)
436	choladj	Num	4			chol44 adjusted for drift (mg/dl)
437	gluadj	Num	8			glu44 adjusted for drift (mg/dl)
438	albadj	Num	8			alb44 adjusted for drift (g/dl)
439	creadj	Num	8			cre44 adjusted for drift (mg/dl)
440	oemeas21	Num	8			(chest square readings)o-e measurement
441	ov6mea21	Num	8			(chest square readings)o-v6 measurement
442	compin21	Num	3			complete examination indicator
443	pulse21	Num	4			heart rate (60 seconds)
444	atrfib21	Num	3			atrial fibrillation
445	atflut21	Num	3			atrial flutter
446	wpw21	Num	3			wpw/ventricular pre-exitation
447	ivrhy21	Num	3			idioventricular rhythm
448	vtach21	Num	3			ventricular tachycardia
449	comphb21	Num	3			complete heart block
450	aperic21	Num	3			acute pericarditis
451	injury21	Num	3			any reference to injury or ischemia
452	tstdon21	Num	3			participant position for ecg
453	rshoes21	Num	3			participant able to remove shoes
454	offchr21	Num	3			participant able to transfer off chair
455	ontabl21	Num	3			participant able to get up on table
456	offtbl21	Num	3			participant able to get off table
457	shoeon21	Num	3			able to put on shoes?
458	stdytime	Num	4			time since entry (days)
459	bronch	Num	3			ever bronchitis confirmed by a doctor
460	hibp	Num	3			doctor told have high bp
461	ues	Num	3			upper extremity symptom
462	blocks	Num	4			walked blocks
463	diabmed	Num	3			use of diabetic meds
464	diabwho	Num	3			who diabetic status
465	hyper	Num	3			calculated htn status
466	kblkr06	Num	3			k-channel blockers-inhance insulin secr.

Num	Variable	Type	Len	Format	Informat	Label
467	cox206	Num	3			cox-2 inhibitors (nsaid agents)
468	oaia06	Num	3			oral anti-inflammatory asthma drugs
469	adpi06	Num	3			inhibitors of adp-induced platelet aggr.
470	hprns06	Num	3			heparins
471	edd06	Num	3			erectile dysfunction drugs
472	wtls06	Num	3			weight loss drugs
473	a2ad06	Num	3			angiotensin ii antagonists + diuretic
474	prknsn06	Num	3			drugs used to treat parkinson's
475	xoi06	Num	3			xanthine oxidase inhibitors
476	urcos06	Num	3			uricosurics
477	year	Num	3			# years since baseline
478	fname67	Num	3			tell full name - first name
479	lname67	Num	3			tell full name - last name
480	wkday67	Num	3			day of the week
481	season67	Num	3			season of the year
482	housno67	Num	3			home address - house number
483	street67	Num	3			home address - street
484	city67	Num	3			home address - city
485	zip67	Num	3			home address - zip code
486	countb67	Num	3			count backwards from 20 to 1
487	cabin67	Num	3			remember cabin
488	theatr67	Num	3			remember theater
489	pipe67	Num	3			remember pipe
490	watch67	Num	3			remember watch
491	eleph67	Num	3			remember elephant
492	whip67	Num	3			remember whip
493	chest67	Num	3			remember chest
494	pillow67	Num	3			remember pillow
495	silk67	Num	3			remember silk
496	giant67	Num	3			remember giant
497	sub167	Num	3			first subtraction result
498	sub1re67	Num	4			first subtraction response
499	sub267	Num	3			second subtraction result
500	sub2re67	Num	3			second subtraction response
501	sub367	Num	3			third subtraction result
502	sub3re67	Num	3			third subtraction response
503	sub467	Num	3			fourth subtraction result
504	sub4re67	Num	3			fourth subtraction response
505	sub567	Num	3			fifth subtraction result

Num	Variable	Type	Len	Format	Informat	Label
506	sub5re67	Num	3			fifth subtraction response
507	papcut67	Num	3			what people use to cut paper
508	dozen67	Num	3			how many in dozen
509	cactus67	Num	3			name prickly green desert plant
510	woolan67	Num	3			what animal does wool come from
511	noifs67	Num	3			repeat no ifs
512	ands67	Num	3			repeat ands
513	orbuts67	Num	3			repeat or buts
514	methep67	Num	3			repeat methodist episcopal
515	presid67	Num	3			who is president of usa
516	vpres67	Num	3			who is vice president
517	ftaps67	Num	3			tap finger 5 times on phone
518	oppos167	Num	3			what is opposite of west
519	oppos267	Num	3			what is opposite of generous
520	state67	Num	3			home address - state
521	tics	Num	3			telephone interview for cognitive status
522	faces68	Num	3			recognize faces of friends
523	names68	Num	3			remember names of family and friends
524	famthg68	Num	3			remember things about family and friends
525	recent68	Num	3			remember recent things
526	conver68	Num	3			recall conversations a few days later
527	midcon68	Num	3			forget things in middle of conversation
528	adrphn68	Num	3			remember his/her address and phone no.
529	daymon68	Num	3			remember the day and month
530	where68	Num	3			remember where things usually are
531	find68	Num	3			remember where things are when different
532	change68	Num	3			adjust to changes in daily routine
533	fammac68	Num	3			know how to work familiar machines
534	newmac68	Num	3			learn how to use new machines
535	newthg68	Num	3			learn new things in general
536	happen68	Num	3			remember things that happened in youth
537	learnd68	Num	3			remember things learned in youth
538	words68	Num	3			understand meaning of unusual words
539	articl68	Num	3			understand newspaper articles
540	story68	Num	3			follow a story in a book or on tv
541	letter68	Num	3			compose a letter for friends or business
542	histry68	Num	3			know important historical events
543	decisn68	Num	3			make everyday decisions
544	money68	Num	3			handle money for shopping

Num	Variable	Type	Len	Format	Informat	Label
545	financ68	Num	3			handle financial matters
546	arith68	Num	3			handle everyday arithmetic problems
547	intell68	Num	3			use intelligence to understand or reason
548	iqcode	Num	8			informant questionnaire on cognitive dec
549	dist75	Num	4			distance walked
550	o2low75	Num	3			low value for oxygen
551	o2high75	Num	3			high value for oxygen
552	hrtlow75	Num	4			low value for heart rate
553	hrthi75	Num	4			high value for heart rate
554	mins75	Num	4			minutes walked
555	secs75	Num	3			second walked
556	ynght	Num	3			height when young (inches)
557	ovrwt120	Num	3			obesity > 120% ideal
558	ovrwt130	Num	3			obesity > 130% ideal
559	animal	Num	3			four-legged animals 3mse score component
560	counts	Num	3			count backwards 3mse score component
561	dayb	Num	3			day born 3mse score component
562	monthb	Num	3			month born 3mse score component
563	yearb	Num	3			year born 3mse score component
564	sdd	Num	3			today's date day 3mse score component
565	smm	Num	3			today's date month 3mse score component
566	syy	Num	3			today's date year 3mse score component
567	spscr	Num	3			spell world backwards 3mse score component
568	diabada	Num	3			ada diabetic status
569	aspirin	Num	3			aspirin use > 2 days in 2 wks
570	bmi	Num	8			body mass index (kg/m2)
571	cystatc9	Num	8			year 9 cystatin c, mg/l
572	cysgfr9	Num	8			egfr cysc from cystatc9
573	mdrd44clb9	Num	8			y9 estimated gfr (mdrd) using calibrated cr (cre9clb)
574	sppb9	Num	3			short physical performance battery (sppb) yr 9
575	nomeds06	Num	3			# of medications
576	a2a06	Num	3			taking medication? angiotensin type 2 antagonists
577	ace06	Num	3			taking medication? ace inhibitors without diuretics
578	aced06	Num	3			taking medication? ace inhibitors with diuretics
579	agdi06	Num	3			taking medication? alpha-glucosidase inhibitors
580	alpha06	Num	3			taking medication? alpha-blockers without diuretics
581	alphad06	Num	3			taking medication? alpha-blockers with diuretics
582	alzh06	Num	3			taking medication? acetylcholine esterase inhibitors for alzh
583	amlod06	Num	3			taking medication? amlodipine

Num	Variable	Type	Len	Format	Informat	Label
584	anar1a06	Num	3			taking medication? anti-arrhythmics, class 1a
585	anar1b06	Num	3		taking medication? anti-arrhythmics, class 1b	
586	anar1c06	Num	3		taking medication? anti-arrhythmics, class 1c	
587	anar306	Num	3		taking medication? anti-arrhythmics, class 3	
588	antpsy06	Num	3			taking medication? anti-psychotic medications
589	anyace06	Num	3			taking medication? any ace or aced
590	anybeta06	Num	3			taking medication? any beta or betad
591	anydiur06	Num	3			taking medication? any diur, betad, vasod, or aced
592	anyvaso06	Num	3			taking medication? any vaso or vasod
593	asa06	Num	3			taking medication? aspirin from 280804 (anti-inflam agents)
594	basq06	Num	3			taking medication? bile-acid sequestrants
595	benzod06	Num	3			taking medication? benzodiazepines
596	beta06	Num	3			taking medication? beta-blockers without diuretics
597	betad06	Num	3			taking medication? beta-blockers with diuretics
598	bgnd06	Num	3			taking medication? biguanides
599	ccb06	Num	3			taking medication? any calcium-channel blocker = ccir or ccbsr or ccbt
600	ccbir06	Num	3		taking medication? immediate-release ccbs = nifir or dihir or verir or dltir	
601	ccbsr06	Num	3		taking medication? slow-release ccbs = nifsr or dihsr or versr or dltsr or amlod	
602	ccbt06	Num	3		taking medication? t-type calcium-channel blocker	
603	dig06	Num	3		taking medication? digitalis preparations	
604	dihir06	Num	3		taking medication? immediate-release dihyropryidines other than nifedipine	
605	dihsr06	Num	3		taking medication? slow-release dihydropyridines other than nifedipine or amlopi	
606	diuret06	Num	3			taking medication? any diuretic
607	dltir06	Num	3			taking medication? immediate-release diltiazem
608	dltsr06	Num	3			taking medication? slow-release diltiazem
609	dpp4i06	Num	3			taking medication? dipeptidyl-peptidase-iv inhibitors
610	estrgn06	Num	3			taking medication? estrogens, excluding vaginal creams
611	fibr06	Num	3			taking medication? fibrates
612	gout06	Num	3			taking medication? gout treatments
613	h2b06	Num	3			taking medication? h-2 blockers
614	hctz06	Num	3			taking medication? thiazide diuretics without k-sparing agents
615	hctzk06	Num	3		taking medication? thiazide diuretics with k-sparing agents	
616	htnmed06	Num	3			taking medication? any anti-hypertensive medication
617	insln06	Num	3			taking medication? insulins
618	iprtr06	Num	3			taking medication? anticholinergics + combination with beta2-agonist
619	istrd06	Num	3			taking medication? inhaled steroids for asthma
620	kcl06	Num	3			taking medication? potassium supplements

Num	Variable	Type	Len	Format	t Informat Label	
621	kspr06	Num	3			taking medication? potassium-sparing agents alone
622	lipid06	Num	3			taking medication? any lipid-lowering medication
623	loop06	Num	3		taking medication? loop diuretics	
624	maoi06	Num	3		taking medication? mao inhibitors	
625	mlpd06	Num	3			taking medication? miscellaneous lipid-lowering drugs
626	ndris06	Num	3			taking medication? norepinephrine-dopamine reuptake inhibitor
627	niac06	Num	3			taking medication? niacin and nicotinic acid
628	nifir06	Num	3			taking medication? immediate-release nifedipine
629	nifsr06	Num	3			taking medication? slow-release nifedipine
630	nsaid06	Num	3			taking medication? non-steroidal anti-inflammatory agents, excluding aspirin
631	ntca06	Num	3			taking medication? non-tricyclic antidepressants other than maoi
632	ntg06	Num	3			taking medication? nitrates
633	ohga06	Num	3			taking medication? oral hypoglycemic agents
634	ostrd06	Num	3			taking medication? oral steroids
635	otch2b06	Num	3		taking medication? over-the-counter h-2 blockers	
636	pdei06	Num	3		taking medication? phosphodiesterase inhibitors	
637	ppi06	Num	3		taking medication? proton pump inhibitors	
638	prgstn06	Num	3		taking medication? progestins	
639	prmrn06	Num	3	taking medication? premarin (conjugated estrogens)		
640	prob06	Num	3		taking medication? probucol	
641	pvdl06	Num	3		taking medication? peripheral vasodilators, exclude dipyridamole	
642	saris06	Num	3		taking medication? serotonin antagonist and reuptake inhibitor	
643	slf106	Num	3		taking medication? first generation sulfonylureas	
644	slf206	Num	3		taking medication? second generation sulfonylureas	
645	snris06	Num	3			taking medication? serotonin-norepinephrine reuptake inhibitors
646	ssris06	Num	3			taking medication? selective serotonin reuptake inhibitors
647	sttn06	Num	3			taking medication? hmg coa reducatace inhibitors (statins)
648	sympth06	Num	3			taking medication? sympathomimetics, oral and inhaled
649	tca06	Num	3			taking medication? tricylic anti-depressants
650	tcap06	Num	3		taking medication? tri-cyclic anti-depressants plus anti-psychotics combinations	
651	thry06	Num	3		taking medication? thyroid agents	
652	thzd06	Num	3		taking medication? thiazolidinediones	
653	uazqtd06	Num	3		taking medication? definite ecg qt interval-altering medication	
654	uazqtp06	Num	3		taking medication? possible ecg qt interval-altering medication	
655	vaso06	Num	3		taking medication? vasodilators, a mixed group	
656	vasod06	Num	3		taking medication? vasodilators with diuretics, a mixed group	
657	verir06	Num	3			taking medication? immediate-release verapamil

Num	Variable	Type	Len	Format	Informat	Label	
658	versr06	Num	3		taking medication? slow-release verapamil		
659	warf06	Num	3		taking medication? oral anticoagulants including warfarin, coumadin, and anisind		
660	chol44	Num	4		CHOLESTEROL (mg/dl)		
661	glu44	Num	4		Fasting glucose (mg/dl)		
662	alb44	Num	8			ALBUMIN (g/dl)	
663	cre44	Num	8			CREATININE (mg/dl)	
664	kcaltot_y9	Num	8			KCAL all physical activities (seasonal adjustment), yr9	
665	kcalsport_y9	Num	8			KCAL sports activities (seasonal adjustment), yr9	
666	sportintens_y9	Num	3			sports activity intensity level, yr9	
667	crpy9	Num	8			C-reactive protein, Y9 (mg/L)	
668	glu9adj	Num	8			Fasting glucose adjusted, Y9 (mg/dL)	
669	ins9adj	Num	8			Fasting insulin adjusted, Y9 (uU/mL)	
670	glu2hry9adj	Num	8			2-hr glucose adjusted, Y9 (mg/dL)	
671	ins2hry9adj	Num	8			2-hr insulin adjusted, Y9 (uU/mL)	
672	ft4y9	Num	8			Free T4, Y9 (ng/dL)	
673	t3y9	Num	8			Total T3, Y9 (nmol/L)	
674	tshy9	Num	8		Serum TSH, Y9 (uIU/mL)		
675	thry9	Num	3	Thyroid agents, Y9			
676	tshcat9	Num	3	Thyroid status, Y9			
677	fgf23y9	Num	8	FGF-23, Y9 (RU/mL)			
678	insy9	Num	8	Fasting insulin, Y9 (uU/mL)			
679	среру9	Num	8		C-peptide, Y9 (ng/mL)		
680	tgfby9	Num	8		TGF-beta 1, Y9 (pg/mL)		
681	cmly9	Num	8		Carboxymethyllysine (CML), Y9 (ng/mL)		
682	ins2hry9	Num	8			2-hr insulin, Y9 (uU/mL)	
683	bnpy9	Num	8			NTproBNP, Y9 (pg/mL)	
684	dheasy9	Num	8			DHEAS, Y9 (ug/dL)	
685	totaladiponectiny9	Num	8		Total adiponectin, Y9 (ng/mL)		
686	il6y9_harm	Num	8		Interleukin-6 harmonized, Y9 (pg/mL)		
687	creclb9	Num	8		Indirect NHANES calibrated creatinine, Y9 (mg/dL)		
688	gfrcrcys9	Num	8	eGFR Cre-CysC CKD-EPI 2012 using calibrated Cre, Y9 (mL/min/1.73m^2)			
689	igf1harmy9	Num	8		IGF-1 harmonized, Y9 (ng/mL)		
690	igfbp1y9	Num	8		Fasting IGFBP-1, Y9 (ug/L)		
691	igfbp12hy9	Num	8		2-hour IGFBP-1, Y9 (ug/L)		
692		Num	8		IGFBP-3 harmonized, Y9 (ng/mL)		
693	piiinp	Num	8		PIIINP, Y9 (ug/L)		
694		Num	8		TMAO, Y9 (uM)		

Num	Variable	Type	Len	Format	Informat Label	
695	choliney9	Num	8			Choline, Y9 (uM)
696	betainey9	Num	8			Betaine, Y9 (uM)
697	carnitiney9	Num	8			Carnitine, Y9 (uM)
698	butyrobetainey9	Num	8			Gamma-butyrobetaine, Y9 (uM)
699	crotonobetainey9	Num	8			Crotonobetaine, Y9(uM)
700	consent	Num	3			consent group

## Data Set Name: yr9ph.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	newid	Num	6			participant id number
2	perstat	Num	3			Cohort
3	marit32	Num	3			current marital status
4	gnhlth32	Num	3			general health
5	cmhlth32	Num	3			health compared to others same age
6	chhlth32	Num	3			how health changed in past 6 months
7	daybed32	Num	3			days in bed for illness or injury
8	md32	Num	3			number/times saw doctor
9	hstime32	Num	3			number/times admitted to hospital
10	nurshm32	Num	3			overnight as patient in nursing home
11	retire32	Num	3			retired or job change in past 6 months
12	grndch32	Num	3			grandchild born in past 6 months
13	carrel32	Num	3			caring for relative harder in past 6 mo
14	carhrd32	Num	3			providing care signif harder in past mo
15	chgfin32	Num	3			change in personal finances in past 6 mo
16	posfin32	Num	3			change in finances positive or negative
17	accill32	Num	3			someone close have accident or illness
18	robbed32	Num	3			assaulted or robbed in past 6 months
19	relwrs32	Num	3			relationship signif worse in past 6 mo
20	clsdie32	Num	3			someone close die in past 6 months
21	othev32	Num	3			any other important event in past 6 mo
22	posev32	Num	3			other event positive or negative
23	chgmil32	Num	3			change in ability to walk half mile
24	howmil32	Num	3			how ability to walk half mile changed
25	chgstp32	Num	3			change in ability to walk up steps
26	howstp32	Num	3			how ability to walk up steps changed
27	chghwk32	Num	3			change in ability to do housework
28	howhwk32	Num	3			how ability to do housework changed
29	chgcar32	Num	3			change in ability to take care of self
30	howcar32	Num	3			how ability to take care of self changed
31	chgarm32	Num	3			change in ability to use hands/arms
32	howarm32	Num	3			how ability to use hands/arms changed
33	ground32	Num	3			had a fall in previous six months
34	fallen32	Num	3			how many falls in past six months
35	consent	Num	3			consent group