Data Set Name: peru_ra01_cardio.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Participant ID
2	rural	Num	3			Urban vs rural
3	fecha	Num	8			Day of Inverview
4	ent_hora	Num	3			Hour (HH) of interview
5	ent_min	Num	3			Minute (MM) of interview
6	sexo	Num	3			Sexo
7	ecivil	Num	3			Marital status
8	acttrabaj	Num	3			Currently working
9	qtrabaja	Num	3			Your work is
10	otqtrabaj	Char	50			Other work: explain
11	nperduerm	Num	3			Nº people sleeping at home
12	npermay18	Num	3			Nº people aged 18 and over
13	nfamilias	Num	3			Nº families cooking at household
14	nambdormi	Num	3			Nº rooms for sleepng at household
15	ingrefam	Num	3			Familial income per month
16	gasteduca	Num	6			Last 12 months, expenses in education
17	gastservi	Num	4			Last month, expenses in services
18	gastsalud	Num	4			Last month, expenses in health
19	gastcomid	Num	4			Last week, expenses in food
20	gastransp	Num	4			Last week, expenses in transportation
21	gastrecre	Num	4			Last week, expenses in recreation
22	fteagua	Num	3			Water: main source
23	otfteagua	Char	33			Other water source
24	cocinagas	Num	3			Gas stove
25	inodoro	Num	3			Toilet
26	radio	Num	3			Radio
27	tvcolor	Num	3			TV color
28	refrigera	Num	3			Refrigerator
29	lavadora	Num	3			Washing machine
30	computad	Num	3			Computer
31	telefono	Num	3			Phone
32	celular	Num	3			Cell phone
33	cable	Num	3			TV cable
34	internet	Num	3			Internet
35	bicicleta	Num	3			Bicycle
36	motocicle	Num	3			Motorcicle
37	carro	Num	3			Car

Num	Variable	Type	Len	Format	Informat	Label
38	rehusares	Num	3			Assets: refuse to respond
39	matpiso	Num	3			Floor: main material
40	ventcocin	Num	3			Nº windows in kitchen area
41	ventabier	Num	3			Nº windows open outsied
42	chimenea	Num	3			Chimney in the kitchen area
43	combucoci	Num	3			Main fuel for cooking
44	otcombuco	Char	29			Other fuel for cooking: explain
45	dondcocin	Num	3			Where do you cook
46	lena_uso	Num	3			Wood: use for 6 consecutive months
47	lena_anos	Num	3			Wood: years of use
48	lena_mes	Num	3			Wood: months of use
49	lena_hora	Num	3			Wood: hours when cooking
50	lena_minu	Num	3			Wood: minutes when cooking
51	lena_frec	Num	3			Wood: frequency of use
52	lena_gast	Num	3			Wood: weekly expenses
53	bost_uso	Num	3			Dung: use for 6 consecutive months
54	bost_anos	Num	3			Dung: years of use
55	bost_mes	Num	3			Dung: months of use
56	bost_hora	Num	3			Dung: hours when cooking
57	bost_minu	Num	3			Dung: minutes when cooking
58	bost_frec	Num	3			Dung: frequency of use
59	bost_gast	Num	3			Dung: weekly expenses
60	carb_uso	Num	3			Coal: for 6 consecutive months
61	carb_anos	Num	3			Coal: years of use
62	carb_mes	Num	3			Coal: months of use
63	carb_hora	Num	3			Coal: hours when cooking
64	carb_minu	Num	3			Coal: minutes when cooking
65	carb_frec	Num	3			Coal: frequency of use
66	carb_gast	Num	8			Coal: weekly expenses
67	kero_uso	Num	3			Kerosene: for 6 consecutive months
68	kero_anos	Num	3			Kerosene: years of use
69	kero_mes	Num	3			Kerosene: months of use
70	kero_hora	Num	3			Kerosene: hours when cooking
71	kero_minu	Num	3			Kerosene: minutes when cooking
72	kero_frec	Num	3			Kerosene: frequency of use
73	kero_gast	Num	3			Kerosene: weekly expenses
74	gasp_uso	Num	3			Gas: for 6 consecutive months
75	gasp_anos	Num	3			Gas: years of use
76	gasp_mes	Num	3			Gas: months of use

Num	Variable	Type	Len	Format	Informat	Label
77	gasp_hora	Num	3			Gas: hours when cooking
78	gasp_minu	Num	3			Gas: minutes when cooking
79	gasp_frec	Num	3			Gas: frequency of use
80	gasp_gast	Num	4			Gas: weekly expenses
81	elec_uso	Num	3			Electricity: for 6 consecutive months
82	elec_anos	Num	3			Electricity: years of use
83	elec_mes	Num	3			Electricity: months of use
84	elec_hora	Num	3			Electricity: hours when cooking
85	elec_minu	Num	3			Electricity: minutes when cooking
86	elec_frec	Num	3			Electricity: frequency of use
87	elec_gast	Num	3			Electricity: weekly expenses
88	otro_desc	Char	24			Others: for 6 consecutive months: explain
89	otro_uso	Num	3			Others: for 6 consecutive months
90	otro_anos	Num	3			Others: years of use
91	otro_mes	Num	3			Others: months of use
92	otro_hora	Num	3			Others: hours when cooking
93	otro_minu	Num	3			Others: minutes when cooking
94	otro_frec	Num	3			Others: frequency of use
95	otro_gast	Num	3			Others: weekly expenses
96	age	Num	8			Age (calculated, rounded to 1 dec)
97	educa	Num	3			Nº years of education
98	edup	Num	3			Father's years of education
99	edum	Num	3			Mother's years of education
100	assets	Num	8			Asset index score, raw
101	xassets	Num	3			3 quantiles of assets
102	facilities	Num	3			Facilities index score, raw
103	xfacilities	Num	3			3 quantiles of facilities
104	index	Num	8			Wealth index score, raw
105	windex	Num	3			3 quantiles of index
106	fincome	Num	3			Familial income (3 categories)
107	granoentf	Num	3			Whole grains (frequency)
108	granoentv	Num	3			Whole grains (number of times)
109	granoreff	Num	3			Refined grains (frequency)
110	granorefv	Num	3			Refined grains (number of times)
111	proddiarf	Num	3			Everyday products (frequency)
112	proddiarv	Num	3			Everyday products (number of times)
113	carnef	Num	3			Meat (frequency)
114	carnev	Num	3			Meat (number of times)
115	organimf	Num	3			Animal viscera (frequency)

Num	Variable	Type	Len	Format	Informat	Label
116	organimv	Num	3			Animal viscera (number of times)
117	avecorraf	Num	3			Poultry (frequency)
118	avecorrav	Num	3			Poultry (number of times)
119	pescadof	Num	3			Seafood (frequency)
120	pescadov	Num	3			Seafood (number of times)
121	huevosf	Num	3			Eggs (frequency)
122	huevosv	Num	3			Eggs (number of times)
123	pizzasf	Num	3			Pizzas (frequency)
124	pizzasv	Num	3			Pizzas (number of times)
125	vegverdef	Num	3			Green vegetables (frequency)
126	vegverdev	Num	3			Green vegetables (number of times)
127	vegcrudof	Num	3			Raw vegetables (frequency)
128	vegcrudov	Num	3			Raw vegetables (number of times)
129	vegcocidf	Num	3			Cooked vegetables (frequency)
130	vegcocidv	Num	3			Cooked vegetables (number of times)
131	legumbref	Num	3			Legumes (frequency)
132	legumbrev	Num	3			Legumes (number of times)
133	comencurf	Num	3			Pickled food (frequency)
134	comencurv	Num	3			Pickled food (number of times)
135	comfritaf	Num	3			Fried food (frequency)
136	comfritav	Num	3			Fried food (number of times)
137	papacocif	Num	3			Cooked potatoes (frequency)
138	papacociv	Num	3			Cooked potatoes (number of times)
139	bocaditof	Num	3			Snacks (frequency)
140	bocaditov	Num	3			Snacks (number of times)
141	frutasf	Num	3			Fruits (frequency)
142	frutasv	Num	3			Fruits (number of times)
143	heladosf	Num	3			Ice cream (frequency)
144	heladosv	Num	3			Ice cream (number of times)
145	postresf	Num	3			Desserts (frequency)
146	postresv	Num	3			Desserts (number of times)
147	azucarf	Num	3			Sugar and syrups (frequency)
148	azucarv	Num	3			Sugar and syrups (number of times)
149	jugfrutaf	Num	3			Fruit juice (frequency)
150	jugfrutav	Num	3			Fruit juice (number of times)
151	bebcarbof	Num	3			Sodas (frequency)
152	bebcarbov	Num	3			Sodas (number of times)
153	salagrega	Num	3			Add salt to food at the table
154	salcocina	Num	3			Add salt to food when cooking at home

Num	Variable	Type	Len	Format	Informat	Label
155	salconsum	Num	3			How much salt do you consume?
156	controsal	Num	3			Control your salt intake or sodium
157	reduconsu	Num	3			Consumption reduction of processed food
158	revetique	Num	3			Revise salt or sodium labels on food
159	nosalmesa	Num	3			Do not add salt at the table
160	altbajsal	Num	3			Buy product with low salt
161	altbajsod	Num	3			Buy product with low sodium
162	nosalcoci	Num	3			Do not add salt on cooking
163	otraespec	Num	3			Other species instead of salt
164	evitcomer	Num	3			Avoid eating outside home
165	otrosal	Char	50			Other options
166	casaparie	Num	3			How often eat food from relatives/friends home
167	comirapid	Num	3			How often eat food from fast food restaurants
168	restauran	Num	3			How often eat food from restaurants
169	buffetres	Num	3			How often eat food from buffets
170	tiendabar	Num	3			How often eat food from stores/markets
171	cafeteria	Num	3			How often eat food from coffee shop
172	vendcalle	Num	3			How often eat food from street vendors
173	comedpopu	Num	3			How often eat food from community kitchens
174	otrcomid	Num	3			How often eat food from other places
175	actfuma	Num	3			Currently, you smoke:
176	pasfuma	Num	3			In the past, you smoked:
177	inifumar	Num	3			Age at starting smoking
178	dejofumar	Num	3			Age at give up smoking
179	ultvfumo	Num	3			Last time you smoked
180	nrocigar	Num	3			When you smoke(d): Nº cigarettes
181	frqcigar	Num	3			When you smoke(d): Frequency
182	despefuma	Num	3			At waking up: how fast smoke?
183	constabac	Num	3			Self-reported smoking history
184	frqbalcoh	Num	3			Currently, how often consume a drink with alcohol
185	nrbotella	Num	3			Nº beer bottles in a normal day of consumption
186	frq6botel	Num	3			How often you consume 6+ beer bottles
187	noparabeb	Num	3			How often unable to stop drinking
188	frqnohace	Num	3			How often failed to do due to drinking
189	frqbebayu	Num	3			How often had fasting drinking (hangover)
190	frqremord	Num	3			How often had remorses/guilty after drinking
191	frqnoreco	Num	3			How often failed to remember after drinking
192	herido	Num	3			You/other wounded because drinking
193	mpreocupa	Num	3			Someone worried because your drinking

Num	Variable	Type	Len	Format	Informat	Label
194	supesoes	Num	3			Consider that your weight for age is:
195	susaludes	Num	3			Consider that your health is:
196	camino10m	Num	3			Last 7 days, days walking 10 min in leisure time
197	tcamin_h	Num	3			Nº hours walking 10 min in leisure time
198	tcamin_m	Num	3			Nº minutes walking 10 min in leisure time
199	tcamin_ns	Num	3			Walking 10 min: DK/DR
200	actfisvig	Num	3			Last 7 days, days vigorous activity in leisure time
201	acfisv_h	Num	3			Nº hours vigorous activity in leisure time
202	acfisv_m	Num	3			Nº minutes vigorous activity in leisure time
203	acfisv_ns	Num	3			Vigorous activity: DK/DR
204	actfismod	Num	3			Last 7 days, days moderate activity in leisure time
205	acfism_h	Num	3			Nº hours moderate activity in leisure time
206	acfism_m	Num	3			Nº minutes moderate activity in leisure time
207	acfism_ns	Num	3			Moderate activity: DK/DR
208	vetv_luvi	Num	3			Hours watching TV (Mo - Fri)
209	vetv_fsem	Num	3			Hours watching TV (Sat - Sun)
210	despvehim	Num	3			Last 7 days, days traveling in motor vehicle
211	tvehim_h	Num	3			Nº hours traveling in motor vehicle
212	tvehim_m	Num	3			Nº minutes traveling in motor vehicle
213	tvehim_ns	Num	3			Traveling in motor vehicle: DK/DR
214	montobici	Num	3			Last 7 days, number of days biking
215	mobici_h	Num	3			Nº hours biking
216	mobici_m	Num	3			Nº minutes biking
217	mobici_ns	Num	3			Biking: DK/DR
218	caminoir	Num	3			Last 7 days, number of days walking
219	camin_h	Num	3			Nº hours walking
220	camin_m	Num	3			Nº minutes walking
221	camin_ns	Num	3			Walking: DK/DR
222	wgrain	Num	8			Whole grains (daily consumption)
223	rgrain	Num	8			Refined grains (daily consumption)
224	dproduct	Num	8			Daily products (daily consumption)
225	meat	Num	8			Meat (daily consumption)
226	viscera	Num	8			Viscera (daily consumption)
227	poultry	Num	8			Poultry (daily consumption)
228	seafood	Num	8			Seafood (daily consumption)
229	egg	Num	8			Egg (daily consumption)
230	pasta	Num	8			Pizza (daily consumption)
231	gvegeta	Num	8			Green vegetables (daily consumption)
232	rvegeta	Num	8			Raw vegetables (daily consumption)

Num	Variable	Type	Len	Format	Informat	Label
233	cvegeta	Num	8			Cooked vegetables (daily consumption)
234	legume	Num	8			Legumes (daily consumption)
235	pickle	Num	8			Pickled food (daily consumption)
236	fried	Num	8			Fried food (daily consumption)
237	cpotato	Num	8			Cooked potatoes (daily consumption)
238	snack	Num	8			Snacks (daily consumption)
239	fruit	Num	8			Fruits (daily consumption)
240	icream	Num	8			Ice cream (daily consumption)
241	dessert	Num	8			Dessert (daily consumption)
242	sugar	Num	8			Sugar and syrups (daily consumption)
243	fjuice	Num	8			Fruit juice (daily consumption)
244	soda	Num	8			Sodas (daily consumption)
245	wgraincat	Num	3			Whole grains (daily/tertiles)
246	rgraincat	Num	3			Refined grains (daily/tertiles)
247	dproducat	Num	3			Daily products (daily/tertiles)
248	meatcat	Num	3			Meat (daily/tertiles)
249	visceracat	Num	3			Viscera (daily/tertiles)
250	poultrycat	Num	3			Poultry (daily/tertiles)
251	seafoodcat	Num	3			Seafood (daily/tertiles)
252	eggcat	Num	3			Eggs (daily/tertiles)
253	pastacat	Num	3			Pizza (daily/tertiles)
254	gvegcat	Num	3			Green vegetables (daily/tertiles)
255	rvegcat	Num	3			Raw vegetables (daily/tertiles)
256	cvegcat	Num	3			Cooked vegetables (daily/tertiles)
257	legumecat	Num	3			Legumes (daily/tertiles)
258	picklecat	Num	3			Pickled food (daily/tertiles)
259	friedcat	Num	3			Fried food (daily/tertiles)
260	cpotatocat	Num	3			cooked potatoes (daily/tertiles)
261	snackcat	Num	3			Snack (daily/tertiles)
262	fruitcat	Num	3			Fruit (daily/tertiles)
263	icreamcat	Num	3			Ice cream (daily/tertiles)
264	dessertcat	Num	3			Dessert (daily/tertiles)
265	sugarcat	Num	3			Sugar (daily/tertiles)
266	fjuicecat	Num	3			Fruit juice (daily/tertiles)
267	sodacat	Num	3			Sodas (daily/tertiles)
268	frelative	Num	3			How often eat food from relatives/friends
269	ffood	Num	3			How often eat food from fast food restaurants
270	restcat	Num	3			How often eat food from restaurants
271	buffet	Num	3			How often eat food from buffets

Num	Variable	Type	Len	Format	Informat	Label
272	store	Num	3			How often eat food from stores
273	cshop	Num	3			How often eat food from coffee shop
274	stvendor	Num	3			How often eat food from street vendors
275	ckitchen	Num	3			How often eat food from community kitchen
276	otplace	Num	3			How often eat food from other places
277	smoking1	Num	3			Smoking: Never vs Smoker
278	smoking2	Num	3			Smoking: self-reported
279	smoking2bin	Num	3			Smoking binary: Current smoker
280	smoking3	Num	3			Smoking: Cigarettes last month
281	audit1	Num	3			AUDIT: question 1
282	audit2	Num	3			AUDIT: question 2
283	audit3	Num	3			AUDIT: question 3
284	audit4	Num	3			AUDIT: question 4
285	audit5	Num	3			AUDIT: question 5
286	audit6	Num	3			AUDIT: question 6
287	audit7	Num	3			AUDIT: question 7
288	audit8	Num	3			AUDIT: question 8
289	audit9	Num	3			AUDIT: question 9
290	audit10	Num	3			AUDIT: question 10
291	auditscore	Num	3			AUDIT score
292	auditcat	Num	3			AUDIT (2 categories)
293	alcohol1	Num	3			Alcohol: Overall frequency of consumption in the last year
294	alcohol2	Num	3			Alcohol: 6+ drinks
295	alcohol3	Num	3			Alcohol: hangover
296	alcohol4	Num	3			Alcohol binary: heavy drinkers
297	alcohol1bin	Num	3			Alcohol binary: overall
298	alcohol2bin	Num	3			Alcohol binary: volume
299	alcohol3bin	Num	3			Alcohol binary: hangover
300	int_metminwk	Num	4			Intense MET/wk
301	mod_metminwk	Num	4			Moderate MET/wk
302	walk_metminwk	Num	8			Walking MET/wk
303	total_metminwk	Num	8			Total MET/wk
304	pal_metscore	Num	3			Categorical MET score (PAL)
305	pal_metscore2	Num	3			Low and high PA Leisure
306	tvweekday	Num	3			Watching TV weekdays (hours)
307	tvweekend	Num	3			Watching TV weekends (hours)
308	compabarr	Num	3			How long take walking from home: buy groceries
309	compropa	Num	3			How long take walking from home: buy clothes
310	compfruta	Num	3			How long take walking from home: buy fruits/vegetables

Num	Variable	Type	Len	Format	Informat	Label
311	comeresta	Num	3			How long take walking from home: eat in restaurant
312	irbanco	Num	3			How long take walking from home: go to bank
313	irminimar	Num	3			How long take walking from home: go to minimarket
314	compmedic	Num	3			How long take walking from home: buy medicines
315	irescuela	Num	3			How long take walking from home: go to school
316	irparader	Num	3			How long take walking from home: go to bus stop
317	irparque	Num	3			How long take walking from home: go to park
318	trafcalle	Num	3			Too much traffic where you live make difficult to walk
319	traflargo	Num	3			Too much traffic close you live make difficult to walk
320	crupeaton	Num	3			Crosswalks help walkers feel safe crossing busy streets
321	calleilum	Num	3			Streets are well lit at night
322	tdelincdd	Num	3			Crime rate makes unsafe to walk during day
323	tdelincdn	Num	3			Crime rate makes unsafe to walk during night
324	veciconfi	Num	3			Can rely on neighbors
325	veciarmon	Num	3			Neighbors live in harmony
326	veciayuda	Num	3			Neighbors give help/aid
327	vecivalor	Num	3			Neighbors share same value
328	qpidconsj	Num	3			Who ask for advice when personal problem
329	sintrabaj	Num	3			Last 3 months, without job
330	faltdiner	Num	3			Last 3 months, lack of money
331	obtcredit	Num	3			Last 3 months, worried for getting credit
332	hanrobado	Num	3			Last 3 months, been stolen
333	discuviol	Num	3			Last 3 months, discusion with relative/friend
334	probfamil	Num	3			Last 3 months, family problems
335	vzonapeli	Num	3			Last 3 months, worried for living in dangerous area
336	usnomoles	Num	3			Bothered by things usually don't bother me
337	ganacomer	Num	3			My appetite was poor
338	qtristeza	Num	3			Could not shake off the blues
339	sentbueno	Num	3			Felt as good as other people
340	difmanmen	Num	3			Trouble keeping my mind on I was doing
341	deprimido	Num	3			Felt depressed
342	conesfuer	Num	3			Everything I did was an effort
343	optimista	Num	3			Hopeful about the future
344	vfracaso	Num	3			My life had been a failure
345	sentmiedo	Num	3			Felt fearful
346	sueinquie	Num	3			Sleep was restless
347	contento	Num	3			Was happy
348	hablameno	Num	3			Talked less than usual
349	sentsolo	Num	3			Felt lonely

Num	Variable	Type	Len	Format	Informat	Label
350	gamistosa	Num	3			People unfriendly
351	disfrutav	Num	3			Enjoyed life
352	ratollora	Num	3			Had crying spells
353	sentriste	Num	3			Felt sad
354	caemalg	Num	3			Felt people disliked me
355	hacernada	Num	3			Could not 'get going'
356	calmado	Num	3			Calm or relaxed
357	llenergia	Num	3			Full of energy
358	desmorali	Num	3			Demoralized/depressed
359	tproblfis	Num	3			Physical/emotional problems interfered with activities
360	lugarorig	Num	3			Place of origin
361	vtodavida	Num	3			Has lived in this place, all your life
362	edadsale	Num	3			How old left your place of origin
363	inform5es	Num	3			This information is
364	edadllego	Num	3			How old arrived to this city
365	inform7es	Num	3			This information is
366	niveducam	Num	3			Education level when arrived to this city
367	idioma1er	Num	3			First language you learnt to talk
368	lenguahab	Num	3			Language mainly spoken at home
369	hcastella	Num	3			How good speak Castilian
370	lcastella	Num	3			How good read Castilian
371	presart	Num	3			Currently take medication for high blood pressure
372	presartm	Char	38			Blood pressure: medication name
373	enfcoraz	Num	3			Currently take medication for heart disease
374	enfcorazm	Char	50			Heart disease: medication name
375	colesalt	Num	3			Currently take medication for high cholesterol
376	colesaltm	Char	48			High cholesterol: medication name
377	diabetesmed	Num	3			Currently take medication for diabetes
378	diabetesm	Char	50			Diabetes: medication name
379	derrame	Num	3			Currently take medication for stroke
380	derramem	Char	30			Stroke: medication name
381	medicam1	Char	50			Other medication (1)
382	medicam2	Char	50			Other medication (2)
383	medicam3	Char	49			Other medication (3)
384	medicam4	Char	49			Other medication (4)
385	medicam5	Char	30			Other medication (5)
386	medicam6	Char	26			Other medication (6)
387	medirespi	Num	3			Any medication to help you breathe
388	fluticaso	Num	3			Medication: Steroids (MDI)

Num	Variable	Type	Len	Format	Informat	Label
389	flutica_u	Num	3			When you use steroids (MDI)
390	flutica_d	Num	3			How many days you use steroids (MDI)
391	flutica_t	Num	3			How long you use steroids (MDI)
392	albuterol	Num	3			Medication: B-agonists (MDI)
393	albuter_u	Num	3			When you use B-agonists (MDI)
394	albuter_d	Num	3			How many days you use B-agonists (MDI)
395	albuter_t	Num	3			How long you use B-agonists (MDI)
396	salbutamo	Num	3			Medication: B-agonists (pills/syrup)
397	salbuta_u	Num	3			When you use B-agonists (pills/syrup)
398	salbuta_d	Num	3			How many days you use B-agonists (pills/syrup)
399	salbuta_t	Num	3			How long you use B-agonists (pills/syrup)
400	ipratropi	Num	3			Medication: Ipratropium (MDI)
401	ipratro_u	Num	3			When you use ipratropium (MDI)
402	ipratro_d	Num	3			How many days you use ipratropium (MDI)
403	ipratro_t	Num	3			How long you use ipratropium (MDI)
404	salmetero	Num	3			Medication: Salmeterol (MDI)
405	salmete_u	Num	3			When you use salmeterol (MDI)
406	salmete_d	Num	3			How many days you use salmeterol (MDI)
407	salmete_t	Num	3			How long you use salmeterol (MDI)
408	tiotropiu	Num	3			Medication: Tiotropium (pills)
409	tiotrop_u	Num	3			When you use tiotropium (pills)
410	tiotrop_d	Num	3			How many days you use tiotropium (pills)
411	tiotrop_t	Num	3			How long you use tiotropium (pills)
412	teofilina	Num	3			Medication: Theophylline (pills)
413	teofili_u	Num	3			When you use theophylline (pills)
414	teofili_d	Num	3			How many days you use theophylline (pills)
415	teofili_t	Num	3			How long you use theophylline (pills)
416	prednison	Num	3			Medication: Prednisone (pills)
417	prednis_u	Num	3			When you use prednison (pills)
418	prednis_d	Num	3			How many days you use prednison (pills)
419	prednis_t	Num	3			How long you use prednison (pills)
420	otrmedusa	Num	3			Medication: Other
421	otrmedu_u	Num	3			When you use other med
422	otrmedu_d	Num	3			How many days you use other med
423	otrmedu_t	Num	3			How long you use other med
424	otrmedu_e	Char	31			Medication: Other med (specify)
425	cesd1	Num	3			CES-D: question 1
426	cesd2	Num	3			CES-D: question 2
427	cesd3	Num	3			CES-D: question 3

Num	Variable	Type	Len	Format	Informat	Label
428	cesd4	Num	3			CES-D: question 4
429	cesd5	Num	3			CES-D: question 5
430	cesd6	Num	3			CES-D: question 6
431	cesd7	Num	3			CES-D: question 7
432	cesd8	Num	3			CES-D: question 8
433	cesd9	Num	3			CES-D: question 9
434	cesd10	Num	3			CES-D: question 10
435	cesd11	Num	3			CES-D: question 11
436	cesd12	Num	3			CES-D: question 12
437	cesd13	Num	3			CES-D: question 13
438	cesd14	Num	3			CES-D: question 14
439	cesd15	Num	3			CES-D: question 15
440	cesd16	Num	3			CES-D: question 16
441	cesd17	Num	3			CES-D: question 17
442	cesd18	Num	3			CES-D: question 18
443	cesd19	Num	3			CES-D: question 19
444	cesd20	Num	3			CES-D: question 20
445	depression	Num	3			CES-D total
446	deprecat1	Num	3			CES-D (2 cat - cutoff 16)
447	deprecat2	Num	3			CES-D (2 cat - cutoff 23)
448	birthplace	Num	3			Source: urban vs. rural (self-reported)
449	migration	Num	3			Have you migrated
450	agemig	Num	3			Age at first migration
451	agemigcat	Num	3			Age at first migration (cat)
452	arrivalage	Num	3			Age at arrival
453	arrivalcat	Num	3			Age at arrival (cat)
454	educamig	Num	3			Education level at migration
455	language1	Num	3			First learnt language (2 categories)
456	language2	Num	3			Language spoken at home (2 categories)
457	language3	Num	3			How good speak Spanish (2 categories)
458	language4	Num	3			How good read Spanish (2 categories)
459	lindex	Num	8			Acculturation: PCA Language Index
460	lindexcat	Num	3			Acculturation: PCA Language Index (tertiles)
461	htdrugs	Num	3			Specific Anti-hypertensive medication
462	dbdrugs	Num	3			Specific Anti-diabetic medication
463	partalta	Num	3			Hypertension diagnosis
464	partalt_q	Num	3			Hypertension diagnosed by
465	partalt_l	Num	3			Hypertension: Place of diagnosis
466	partalt_a	Num	3			Hypertension: years since diagnosis

Num	Variable	Type	Len	Format	Informat	Label
467	ecardiaca	Num	3			Heart disease
468	ecardia_q	Num	3			Heart disease diagnosed by
469	ecardia_l	Num	3			Heart disease: Place of diagnosis
470	ecardia_a	Num	3			Heart disease: years since diagnosis
471	diabetes	Num	3			Diabetes
472	diabete_q	Num	3			Diabetes diagnosed by
473	diabete_l	Num	3			Diabetes: Place of diagnosis
474	diabete_a	Num	3			Diabetes: years since diagnosis
475	derramece	Num	3			Stroke
476	derrame_q	Num	3			Stroke diagnosed by
477	derrame_l	Num	3			Stroke: place of diagnosis
478	derrame_a	Num	3			Stroke: years since diagnosis
479	tubercul	Num	3			Tuberculosis
480	tubercu_q	Num	3			Tuberculosis diagnosed by
481	tubercu_l	Num	3			Tuberculosis: place of diagnosis
482	tubercu_a	Num	3			Tuberculosis: years since diagnosis
483	asma	Num	3			Asthma
484	asma_q	Num	3			Asthma diagnosed by
485	asma_l	Num	3			Asthma: place of diagnosis
486	asma_a	Num	3			Asthma: years since diagnosis
487	bronquitc	Num	3			Chronic bronchitis
488	bronqui_q	Num	3			Chronic bronchitis diagnosed by
489	bronqui_l	Num	3			Chronic bronchitis: place of diagnosis
490	bronqui_a	Num	3			Chronic bronchitis: years since diagnosis
491	epoc	Num	3			COPD
492	epoc_q	Num	3			COPD diagnosed by
493	epoc_l	Num	3			COPD: place of diagnosis
494	epoc_a	Num	3			COPD: years since diagnosis
495	enfisema	Num	3			Emphysema
496	enfisem_q	Num	3			Emphysema diagnosed by
497	enfisem_l	Num	3			Emphysema: place of diagnosis
498	enfisem_a	Num	3			Emphysema: years since diagnosis
499	cancerpul	Num	3			Lung cancer
500	cancerp_q	Num	3			Lung cancer diagnosed by
501	cancerp_l	Num	3			Lung cancer: place of diagnosis
502	cancerp_a	Num	3			Lung cancer: years since diagnosis
503	paralisis	Num	3			Paralysis
504	paralis_q	Num	3			Paralysis diagnosed by
505	paralis_l	Num	3			Paralysis: place of diagnosis

Num	Variable	Type	Len	Format	Informat	Label
506	paralis_a	Num	3			Paralysis: years since diagnosis
507	reflujo	Num	3			Reflux
508	reflujo_q	Num	3			Reflux diagnosed by
509	reflujo_l	Num	3			Reflux: place of diagnosis
510	reflujo_a	Num	3			Reflux: years since diagnosis
511	noantfami	Num	3			History of familial diseases
512	partalt_p	Num	3			High blood pressure: Parents
513	partalt_v	Num	3			High blood pressure: Grandparents
514	partalt_h	Num	3			High blood pressure: Siblings
515	partalt_t	Num	3			High blood pressure: Uncles/Aunts
516	partalt_o	Num	3			High blood pressure: Others
517	ecorazo_p	Num	3			Heart disease: Parents
518	ecorazo_v	Num	3			Heart disease: Grandparents
519	ecorazo_h	Num	3			Heart disease: Siblings
520	ecorazo_t	Num	3			Heart disease: Uncles/Aunts
521	ecorazo_o	Num	3			Heart disease: Others
522	colesal_p	Num	3			High cholesterol: Parents
523	colesal_v	Num	3			High cholesterol: Grandparents
524	colesal_h	Num	3			High cholesterol: Siblings
525	colesal_t	Num	3			High cholesterol: Uncles/Aunts
526	colesal_o	Num	3			High cholesterol: Others
527	diabete_p	Num	3			Diabetes: Parents
528	diabete_v	Num	3			Diabetes: Grandparents
529	diabete_h	Num	3			Diabetes: Siblings
530	diabete_t	Num	3			Diabetes: Uncles/Aunts
531	diabete_o	Num	3			Diabetes: Others
532	derrame_p	Num	3			Stroke: Parents
533	derrame_v	Num	3			Stroke: Grandparents
534	derrame_h	Num	3			Stroke: Siblings
535	derrame_t	Num	3			Stroke: Uncles/Aunts
536	derrame_o	Num	3			Stroke: Others
537	tubercu_p	Num	3			Tuberculosis: Parents
538	tubercu_v	Num	3			Tuberculosis: Grandparents
539	tubercu_h	Num	3			Tuberculosis: Siblings
540	tubercu_t	Num	3			Tuberculosis: Uncles/Aunts
541	tubercu_o	Num	3			Tuberculosis: Others
542	asma_p	Num	3			Asthma: Parents
543	asma_v	Num	3			Asthma: Grandparents
544	asma_h	Num	3			Asthma: Siblings

Num	Variable	Type	Len	Format	Informat	Label
545	asma_t	Num	3			Asthma: Uncles/Aunts
546	asma_o	Num	3			Asthma: Others
547	bronqui_p	Num	3			Chronic bronchitis: Parents
548	bronqui_v	Num	3			Chronic bronchitis: Grandparents
549	bronqui_h	Num	3			Chronic bronchitis: Siblings
550	bronqui_t	Num	3			Chronic bronchitis: Uncles/Aunts
551	bronqui_o	Num	3			Chronic bronchitis: Others
552	epoc_p	Num	3			COPD: Parents
553	epoc_v	Num	3			COPD: Grandparents
554	epoc_h	Num	3			COPD: Siblings
555	epoc_t	Num	3			COPD: Uncles/Aunts
556	epoc_o	Num	3			COPD: Others
557	cancerp_p	Num	3			Lung cancer: Parents
558	cancerp_v	Num	3			Lung cancer: Grandparents
559	cancerp_h	Num	3			Lung cancer: Siblings
560	cancerp_t	Num	3			Lung cancer: Uncles/Aunts
561	cancerp_o	Num	3			Lung cancer: Others
562	dolpecho	Num	3			Have ever had chest pain
563	subecuest	Num	3			Chest pain when walking up a hill
564	caminatp	Num	3			Chest pain when walking on level ground
565	quehace	Num	3			What do you do when chest pain appear walking
566	sedetiene	Num	3			If stop, what happen with pain
567	ctiempo	Num	3			Relieved: How long
568	zonadol1	Num	3			Chest pain: zone 1
569	zonadol2	Num	3			Chest pain: zone 2
570	zonadol3	Num	3			Chest pain: zone 3
571	zonadol4	Num	3			Chest pain: zone 4
572	zonadol5	Num	3			Chest pain: zone 5
573	zonadol6	Num	3			Chest pain: zone 6
574	zonadol7	Num	3			Chest pain: zone 7
575	zonadol8	Num	3			Chest pain: zone 8
576	motregion	Num	3			Pain/discomfort: Other region
577	dolpierna	Num	3			Pain in leg(s) when walking
578	dolpiesen	Num	3			Started pain when standing or sitting
579	dolsubecu	Num	3			Started pain when walking up a hill
580	dolcamina	Num	3			Started pain when walking at ground level
581	sidetiene	Num	3			If stop, what happen with pain
582	ddesap10m	Num	3			When stopped, pain disappear in 10 min or less
583	partepier	Num	3			In what part of the leg is the pain

Num	Variable	Type	Len	Format	Informat	Label
584	htdx	Num	3			Hypertension diagnosed by Physician
585	hdisdx	Num	3			Heart disease diagnosed by Physician
586	dbdx	Num	3			Diabetes diagnosed by Physician
587	strokedx	Num	3			Stroke diagnosed by Physician
588	tbcdx	Num	3			TBC diagnosed by Physician
589	asthmadx	Num	3			Asthma diagnosed by Physician
590	cbrondx	Num	3			Chronic bronchitis diagnosed by Physician
591	copddx	Num	3			COPD diagnosed by Physician
592	emphydx	Num	3			Emphysema diagnosed by Physician
593	lcancdx	Num	3			Lung cancer diagnosed by Physician
594	paralydx	Num	3			Paralysis diagnosed by Physician
595	refluxdx	Num	3			reflux diagnosed by Physician
596	htparents	Num	3			HT history among parents
597	htgparents	Num	3			HT history among grandparents
598	htsiblings	Num	3			HT history among siblings
599	htuncles	Num	3			HT history among uncles/aunts
600	htothers	Num	3			HT history among other relatives
601	hdisparents	Num	3			Heart disease history among parents
602	hdisgparents	Num	3			Heart disease history among grandparents
603	hdisiblings	Num	3			Heart disease history among siblings
604	hdisuncles	Num	3			Heart disease history among uncles/aunts
605	hdisothers	Num	3			Heart disease history among other relatives
606	cholparents	Num	3			Cholesterol history among parents
607	cholgparents	Num	3			Cholesterol history among grandparents
608	cholsiblings	Num	3			Cholesterol history among siblings
609	choluncles	Num	3			Cholesterol history among uncles/aunts
610	cholothers	Num	3			Cholesterol history among other relatives
611	dbparents	Num	3			DB history among parents
612	dbgparents	Num	3			DB history among grandparents
613	dbsiblings	Num	3			DB history among siblings
614	dbuncles	Num	3			DB history among uncles/aunts
615	dbothers	Num	3			DB history among other relatives
616	stparents	Num	3			Stroke history among parents
617	stgparents	Num	3			Stroke history among grandparents
618	stsiblings	Num	3			Stroke history among siblings
619	stuncles	Num	3			Stroke history among uncles/aunts
620	stothers	Num	3			Stroke history among other relatives
621	tbparents	Num	3			Tuberculosis history among parents
622	tbgparents	Num	3			Tuberculosis history among grandparents

Num	Variable	Type	Len	Format	Informat	Label
623	tbsiblings	Num	3			Tuberculosis history among siblings
624	tbuncles	Num	3			Tuberculosis history among uncles/aunts
625	tbothers	Num	3			Tuberculosis history among other relatives
626	astparents	Num	3			Asthma history among parents
627	astgparents	Num	3			Asthma history among grandparents
628	astsiblings	Num	3			Asthma history among siblings
629	astuncles	Num	3			Asthma history among uncles/aunts
630	astothers	Num	3			Asthma history among others relatives
631	cbrparents	Num	3			Chronic bronchitis history among parents
632	cbrgparents	Num	3			Chronic bronchitis history among grandparents
633	cbrsiblings	Num	3			Chronic bronchitis history among siblings
634	cbruncles	Num	3			Chronic bronchitis history among uncles/aunts
635	cbrothers	Num	3			Chronic bronchitis history among other relatives
636	copdparents	Num	3			COPD history among parents
637	copdgparents	Num	3			COPD history among grandparents
638	copdsiblings	Num	3			COPD history among siblings
639	copduncles	Num	3			COPD history among uncles/aunts
640	copdothers	Num	3			COPD history among others
641	lcparents	Num	3			Lung cancer history among parents
642	lcgparents	Num	3			Lung cancer history among grandparents
643	lcsiblings	Num	3			Lung cancer history among siblings
644	lcuncles	Num	3			Lung cancer history among uncles/aunts
645	lcothers	Num	3			Lung cancer history among other relatives
646	talla_par	Num	8			Stand height (cm)
647	altbanca	Num	3			Bench height(cm)
648	talla_sen	Num	8			Sitting height (cm)
649	peso	Num	8			Weight (kgs)
650	ropa	Num	3			Clothes
651	masagrasa	Num	8			Fat mass (%)
652	resistenc	Num	4			Impedance (Ohmios)
653	cintur_m1	Num	8			Waist: measure 1
654	cintur_m2	Num	8			Waist: measure 2
655	cintur_m3	Num	8			Waist: measure 3
656	cadera_m1	Num	8			Hip: measure 1
657	cadera_m2	Num	8			Hip: measure 2
658	cadera_m3	Num	8			Hip: measure 3
659	nrcentim	Num	3			Centimeter number
660	psisto_m1	Num	4			BSP: Measure 1
661	psisto_m2	Num	4			BSP: Measure 2

Num	Variable	Type	Len	Format	Informat	Label
662	psisto_m3	Num	4			BSP: Measure 3
663	pdiast_m1	Num	4			BDP: Measure 1
664	pdiast_m2	Num	4			BDP: Measure 2
665	pdiast_m3	Num	4			BDP: Measure 3
666	pulso_m1	Num	4			Pulse: Measure 1
667	pulso_m2	Num	4			Pulse: Measure 2
668	pulso_m3	Num	4			Pulse: Measure 3
669	mangusad1	Num	3			BP: Cutoff used
670	medladder	Num	3			Measures on right arm
671	pasist_bd	Num	4			SBP: right arm
672	pasist_td	Num	4			SBP: right ankle
673	pasist_bi	Num	4			SBP: left arm
674	pasist_ti	Num	4			SBP: left ankle
675	mangusad2	Num	3			ABI: Cutoff used
676	medadecu	Num	3			Appropriate measures
677	trunk	Num	8			Trunk length, calculated (cm)
678	leg	Num	8			Leg length, calculated (cm)
679	cormic	Num	8			Cormic Index (trunk/total height, %)
680	bmi	Num	8			BMI
681	bmicat	Num	3			BMI categorized
682	waist	Num	8			Waist (cm)
683	hip	Num	8			Hip (cm)
684	whr	Num	8			Waist to hip ratio
685	fatmass	Num	3			Fat mass (%, tertiles)
686	sbp	Num	8			Systolic BP
687	dbp	Num	8			Diastolic BP
688	pulse	Num	8			Heart rate (beats/min)
689	hts	Num	3			Systolic HT
690	htd	Num	3			Diastolic HT
691	ht1	Num	3			Hypertension (measured only)
692	ankle	Num	4			Maximum SBP ankle
693	brachial	Num	4			Maximum SBP brachial
694	abi	Num	8			Ankle-brachial index
695	abicat	Num	3			Ankle-brachial index (3 categories)
696	tcuerpo	Char	6			Tipo de cuerpo
697	bia_altura	Num	4			Standing height (cms)
698	bia_peso	Num	8			Weight (kgs)
699	bia_bmi	Num	8			Body mass index (kg/m2)
700	pgrasa	Num	8			% de grasa

Num	Variable	Type	Len	Format	Informat	Label
701	bmr_kj	Num	4			BMR (Kj)
702	bmr_kcal	Num	4			BMR (kcal)
703	impedanc	Num	4			Impedancia
704	mgrasa	Num	8			Masa Grasa (Kg)
705	mmagra	Num	8			Masa Magra (Kg)
706	aguatot	Num	8			Agua total (Kg)
707	gdpgrasa1	Num	3			Gama deseable: % de Grasa (limite inferior)
708	gdpgrasa2	Num	3			Gama deseable: % de Grasa (limite superior)
709	gdmgrasa1	Num	8			Gama deseable: Masa Grasa kg (limite inferior)
710	gdmgrasa2	Num	8			Gama deseable: Masa Grasa kg (limite superior)
711	objgrasac	Num	3			Objetivo Grasa corporal (%)
712	peso_id	Num	3			Peso Ideal (kg)
713	mgrasa_id	Num	3			Masa Grasa Ideal (kg)
714	grasaperd	Num	3			Grasa a perder (kg)
715	sampdate	Num	8	MMDDYY10.		Sampling date
716	samphour	Num	3			Sampling hour
717	sampmin	Num	3			Sampling minute
718	lfoodhour	Num	3			Last food hour
719	lfoodmin	Num	3			Last food minute
720	crp	Num	8			C-reactive protein
721	insuline	Num	8			Insuline
722	glucose	Num	8			Fasting glucose
723	cholest	Num	8			Total cholesterol
724	hdlc	Num	8			HDL-cholesterol
725	trig	Num	8			Triglycerides
726	hb	Num	8			Hemoglobin
727	a1c	Num	8			Glycated hemoglobin
728	ldlc	Num	4			LDL-cholesterol
729	ataqsibil	Num	3			Have you ever had an attack of wheezing in the past 12 months?
730	prefvc	Num	8			Pre-bronchodilator FVC (lt)
731	prefev1	Num	8			Pre-bronchodilator FEV1 (lt)
732	preratio	Num	8			Pre-bronchodilator FEV1/FVC (%)
733	prequality	Char	1			Pre-bronchodilator quality code
734	postfvc	Num	8			Post-bronchodilator FVC (lt)
735	postfev1	Num	8			Post-bronchodilator FEV1 (lt)
736	postratio	Num	8			Post-bronchodilator FEV1/FVC (%)
737	postquality	Char	1			Post-bronchodilator quality code
738	prefevh	Num	8			Pre-bronchodilator FEV1/height^2 (L/m^2)
739	postfevh	Num	8			Post-bronchodilator FEV1/height^2 (L/m^2)

Num	Variable	Type	Len	Format	Informat	Label
740	copd	Num	3			COPD (post-brochodilator ratio)
741	cirugias	Num	3			CirugÃ-a del ojo, corazÃ³n, tÃ³rax pulmones o abdominal en los Ãºltimos 3meses?
742	ataqcard	Num	3			Ataque cardiaco (infarto) en los Ãºltimos 3 meses?
743	presartmay	Num	3			PresiÃ³n arterial mayor de 180 (sistÃ³lica)/ 100 (diastÃ³lica)?
744	infrespir	Num	3			InfecciÃ³n respiratoria en las Ãºltimas 2 semanas
745	medpulm12	Num	3			Medicina para sus pulmones en las Ãºltimas 12 horas (broncodilatadores de largo p
746	medpulm4	Num	3			Medicina para sus pulmones en las Ãºltimas 4 horas (broncodilatadores de corto pl
747	fumaulthra	Num	3			Ha fumado durante la Ãºltima hora
748	fechaesp	Num	8	MMDDYY10.		(NOT FOUND)
749	idtrabesp	Char	2			(NOT FOUND)
750	altitud	Num	4			Altitud (mt)
751	temperat	Num	8			Temperatura (Â°C)
752	talla	Num	8			Talla (cm)
753	humedad	Num	3			Humedad (%)
754	pr_fvc_l1	Num	8			(1) FVC(L)
755	pr_fev1l1	Num	8			(1) FEV1(L)
756	pr_tosci1	Num	3			(1) Tos, cierre de gotis, fuga o doble pico
757	pr_titub1	Num	3			(1) Titubeo o PEFT>120ms
758	pr_expir1	Num	3			(1) ExpiraciÃ³n <6s
759	pr_sinme1	Num	3			(1) Sin meseta y expiraciÃ³n <12s
760	pr_acept1	Num	3			(1) Aceptable
761	pr_fvc_l2	Num	8			(2) FVC(L)
762	pr_fev1l2	Num	8			(2) FEV1(L)
763	pr_tosci2	Num	3			(2) Tos, cierre de gotis, fuga o doble pico
764	pr_titub2	Num	3			(2) Titubeo o PEFT>120ms
765	pr_expir2	Num	3			(2) ExpiraciÃ³n <6s
766	pr_sinme2	Num	3			(2) Sin meseta y expiraciÃ³n <12s
767	pr_acept2	Num	3			(2) Aceptable
768	pr_fvc_l3	Num	8			(3) FVC(L)
769	pr_fev1l3	Num	8			(3) FEV1(L)
770	pr_tosci3	Num	3			(3) Tos, cierre de gotis, fuga o doble pico
771	pr_titub3	Num	3			(3) Titubeo o PEFT>120ms
772	pr_expir3	Num	3			(3) ExpiraciÃ³n <6s
773	pr_sinme3	Num	3			(3) Sin meseta y expiraciÃ³n <12s
774	pr_acept3	Num	3			(3) Aceptable
775	pr_fvc_l4	Num	8			(4) FVC(L)
776	pr_fev1l4	Num	8			(4) FEV1(L)

Num	Variable	Type	Len	Format	Informat	Label
777	pr_tosci4	Num	3			(4) Tos, cierre de gotis, fuga o doble pico
778	pr_titub4	Num	3			(4) Titubeo o PEFT>120ms
779	pr_expir4	Num	3			(4) ExpiraciÃ³n <6s
780	pr_sinme4	Num	3			(4) Sin meseta y expiraciÃ³n <12s
781	pr_acept4	Num	3			(4) Aceptable
782	pr_fvc_l5	Num	8			(5) FVC(L)
783	pr_fev1l5	Num	8			(5) FEV1(L)
784	pr_tosci5	Num	3			(5) Tos, cierre de gotis, fuga o doble pico
785	pr_titub5	Num	3			(5) Titubeo o PEFT>120ms
786	pr_expir5	Num	3			(5) ExpiraciÃ³n <6s
787	pr_sinme5	Num	3			(5) Sin meseta y expiraciÃ³n <12s
788	pr_acept5	Num	3			(5) Aceptable
789	pr_fvc_l6	Num	8			(6) FVC(L)
790	pr_fev1l6	Num	8			(6) FEV1(L)
791	pr_tosci6	Num	3			(6) Tos, cierre de gotis, fuga o doble pico
792	pr_titub6	Num	3			(6) Titubeo o PEFT>120ms
793	pr_expir6	Num	3			(6) ExpiraciÃ³n <6s
794	pr_sinme6	Num	3			(6) Sin meseta y expiraciÃ³n <12s
795	pr_acept6	Num	3			(6) Aceptable
796	pr_fvc_l7	Num	8			(7) FVC(L)
797	pr_fev1l7	Num	8			(7) FEV1(L)
798	pr_tosci7	Num	3			(7) Tos, cierre de gotis, fuga o doble pico
799	pr_titub7	Num	3			(7) Titubeo o PEFT>120ms
800	pr_expir7	Num	3			(7) ExpiraciÃ³n <6s
801	pr_sinme7	Num	3			(7) Sin meseta y expiraciÃ³n <12s
802	pr_acept7	Num	3			(7) Aceptable
803	pr_fvc_l8	Num	8			(8) FVC(L)
804	pr_fev1l8	Num	8			(8) FEV1(L)
805	pr_tosci8	Num	3			(8) Tos, cierre de gotis, fuga o doble pico
806	pr_titub8	Num	3			(8) Titubeo o PEFT>120ms
807	pr_expir8	Num	3			(8) ExpiraciÃ³n <6s
808	pr_sinme8	Num	3			(8) Sin meseta y expiraciÃ³n <12s
809	pr_acept8	Num	3			(8) Aceptable
810	pr_rzdete	Num	3			RazÃ³n para detenerse
811	pulsom120	Num	3			Pulse over 120 beats per minute?
812	po_fvc_l1	Num	8			(1) FVC (L)
813	po_fev1l1	Num	8			(1) FEV1(L)
814	po_tosci1	Num	3			(1) Cough, glottis closure, leak
815	po_titub1	Num	3			(1) Back-extrapol vol too large

Num	Variable	Type	Len	Format	Informat	Label
816	po_expir1	Num	3			(1) Short expiration
817	po_sinme1	Num	3			(1) No plateau
818	po_acept1	Num	3			(1) Acceptable?
819	po_fvc_l2	Num	8			(2) FVC (L)
820	po_fev1l2	Num	8			(2) FEV1(L)
821	po_tosci2	Num	3			(2) Cough, glottis closure, leak
822	po_titub2	Num	3			(2) Back-extrapol vol too large
823	po_expir2	Num	3			(2) Short expiration
824	po_sinme2	Num	3			(2) No plateau
825	po_acept2	Num	3			(2) Acceptable?
826	po_fvc_l3	Num	8			(3) FVC (L)
827	po_fev1l3	Num	8			(3) FEV1(L)
828	po_tosci3	Num	3			(3) Cough, glottis closure, leak
829	po_titub3	Num	3			(3) Back-extrapol vol too large
830	po_expir3	Num	3			(3) Short expiration
831	po_sinme3	Num	3			(3) No plateau
832	po_acept3	Num	3			(3) Acceptable?
833	po_fvc_l4	Num	8			(4) FVC (L)
834	po_fev1l4	Num	8			(4) FEV1(L)
835	po_tosci4	Num	3			(4) Cough, glottis closure, leak
836	po_titub4	Num	3			(4) Back-extrapol vol too large
837	po_expir4	Num	3			(4) Short expiration
838	po_sinme4	Num	3			(4) No plateau
839	po_acept4	Num	3			(4) Acceptable?
840	po_fvc_l5	Num	8			(5) FVC (L)
841	po_fev1l5	Num	8			(5) FEV1(L)
842	po_tosci5	Num	3			(5) Cough, glottis closure, leak
843	po_titub5	Num	3			(5) Back-extrapol vol too large
844	po_expir5	Num	3			(5) Short expiration
845	po_sinme5	Num	3			(5) No plateau
846	po_acept5	Num	3			(5) Acceptable?
847	po_fvc_l6	Num	8			(6) FVC (L)
848	po_fev1l6	Num	8			(6) FEV1(L)
849	po_tosci6	Num	3			(6) Cough, glottis closure, leak
850	po_titub6	Num	3			(6) Back-extrapol vol too large
851	po_expir6	Num	3			(6) Short expiration
852	po_sinme6	Num	3			(6) No plateau
853	po_acept6	Num	3			(6) Acceptable?
854	po_fvc_l7	Num	8			(7) FVC (L)

Num	Variable	Type	Len	Format	Informat	Label
855	po_fev1l7	Num	8			(7) FEV1(L)
856	po_tosci7	Num	3			(7) Cough, glottis closure, leak
857	po_titub7	Num	3			(7) Back-extrapol vol too large
858	po_expir7	Num	3			(7) Short expiration
859	po_sinme7	Num	3			(7) No plateau
860	po_acept7	Num	3			(7) Acceptable?
861	po_fvc_l8	Num	8			(8) FVC (L)
862	po_fev1l8	Num	8			(8) FEV1(L)
863	po_tosci8	Num	3			(8) Cough, glottis closure, leak
864	po_titub8	Num	3			(8) Back-extrapol vol too large
865	po_expir8	Num	3			(8) Short expiration
866	po_sinme8	Num	3			(8) No plateau
867	po_acept8	Num	3			(8) Acceptable?
868	po_rzdete	Num	3			Reasons for stopping
869	fechasup	Num	8	MMDDYY10.		
870	m_prefvc	Num	8			Mejor pre-FVC(L)
871	m_prefev1	Num	8			Mejor pre-FEV1(L)
872	pr_sfevfvc	Num	8			Mejor pre FEV1+FVC(L)
873	pr_dfevfvc	Num	8			Pre FEV1/FVC
874	pr_fvc150	Num	3			(PRE - POST) FVC>150ml
875	m2_prefvc	Num	3			2 mejores pre-FVCs aceptables
876	m2_prefev1	Num	3			2 mejores pre-FEV1s aceptables
877	c_prebronc	Char	2			Calidad Pre-Broncodilatador
878	m_posfvc	Num	8			Best post-FVC (L)
879	m_posfev1	Num	8			Best post-FEV1 (L)
880	po_sfevfvc	Num	8			Best post FEV1 + FVC (L)
881	po_dfevfvc	Num	8			Post FEV1 / FVC (%)
882	po_fev150	Num	3			(PRE - POST) FEV1>150ml
883	m2_posfvc	Num	3			POST-BRONCHODILATADOR REPRODUCIBILITY: 2 best acceptable post FVCs
884	m2_posfev1	Num	3			POST-BRONCHODILATADOR REPRODUCIBILITY: 2 best acceptable post FEV1s
885	c_posbronc	Char	2			POST-BRONCHODILATADOR QUALITY
886	hospinfep	Num	3			Were you ever hospitalized in your infancy or childhood (age<10 years) for lung disease?
887	tos3ms	Num	3			In the past 12 months, have you had a cough on most days or nights of the week during at least three months in a row? (MOST means at least 4 days or nights per week)
888	tos3ms_a	Num	3			For how many years have you had this cough?

Num	Variable	Type	Len	Format	Informat	Label
889	flema3ms	Num	3			In the past 12 months, have you brought up phlegm from your chest on most days or nights of the week during at least three months in a row? (MOST means at least 4 days or nights per week)
890	flema3m_a	Num	3			For how many years have you had trouble with this phlegm?
891	sibilante	Num	3			Have you ever had wheezing (wheezes, whistles, squeaks, rattles or buzzes) in your chest?
892	sibnoresf	Num	3			Have you ever had wheezing when you weren't suffering from a cold or chest infection?
893	sibiledad	Num	3			About how old were you when you first had wheezing in your chest?
894	nrataqsib	Num	3			In the past 12 months, how many attacks of wheezing have you had?
895	atsibahog	Num	3			In the past 12 months, have you had an attack of wheezing accompanied by a feeling of drowning or shortness of breath?
896	frqsibtos	Num	3			In the past 12 months, how often have you had wheezing, persistent cough or shortness of breath during the day?
897	frqdessib	Num	3			In the past 12 months, how often have you had night-time awakenings due to wheezing, persistent cough or shortness of breath?
898	frqmedsib	Num	3			How often do you use medication for wheezing, persistent cough or shortness of breath?
899	fsibinter	Num	3			How often does wheezing, episodic cough or shortness of breath interfere with normal activity?
900	probrespi	Num	3			Do you have any respiratory problem, difficulty walking (not related to a physically disability), or shortness of breath?
901	difrescam	Num	3			Have you felt shortness of breath or difficulty breathing when walking quickly or climbing a slight incline?
902	camilenta	Num	3			Do you have to walk more slowly over a flat surface than others your age due to shortness of breath or difficulty breathing?
903	drecupali	Num	3			Do you have to stop to catch your breath when walking over a flat surface for 100 meters, one block, or a few minutes?
904	faireseve	Num	3			If your shortness of breath so severe that it prevents you from leaving the house or changing your clothes?
905	hosprespi	Num	3			In the past 12 months, have you ever had hospitalized due to your respiratory problems?
906	faltatrab	Num	3			During the past 12 months, have you had to miss work or impeded your daily activities because your respiratory problems?
907	dsentleye	Num	3			How likely are you to doze off or fall asleep in the following situations: Sitting and reading
908	dviendotv	Num	3			How likely are you to doze off or fall asleep in the following situations: Watching TV
909	dsentinac	Num	3			How likely are you to doze off or fall asleep in the following situations: Sitting, inactive in a public place (e.g. a theater, a meeting, or a park)
910	dpasajero	Num	3			How likely are you to doze off or fall asleep in the following situations: As a passenger in a car for an hour without break
911	drecostad	Num	3			How likely are you to doze off or fall asleep in the following situations: Lying down to rest in the afternoon when circumstance permit
912	dsenthabl	Num	3			How likely are you to doze off or fall asleep in the following situations: Sitting and talking to someone

Num	Variable	Type	Len	Format	Informat	Label
913	dsentsile	Num	3			How likely are you to doze off or fall asleep in the following situations: Sitting quietly after a lunch without alcohol
914	dconduce	Num	3			How likely are you to doze off or fall asleep in the following situations: In a car, while stopped for a few minutes in traffic
915	diceronca	Num	3			Based on what you have noticed or household members have told you, have you ever snored (now or any time in the past)?
916	frqronca	Num	3			Based on what you have noticed or household members have told you, how often do you snore now? (CHECK ONLY ONE)
917	fuerteron	Num	3			How loud is your snoring? (CHECK ONLY ONE)
918	respideti	Num	3			Based on what you have noticed or household members have told you, are there times when you stop breathing during your sleep?
919	suenahogo	Num	3			A household member has told you that during your sleep it sounds like you are drowning / choking?
920	udcocina	Num	3			Do you cook?
921	frqcocina	Num	3			How often do you cook?
922	tcocina	Num	3			For how many year have you cooked?
923	comidadia	Num	3			How many meals do you cook per day?
924	tcoclena	Num	3			Traditional burning firewood / dung / straw / carbon
925	tcockeros	Num	3			Kerosene
926	tcocgas	Num	3			Propane gas
927	tcocelect	Num	3			Electric
928	fcoclena	Num	3			Traditional burning firewood / dung / straw / carbon
929	fcockeros	Num	3			Kerosene
930	fcocgas	Num	3			Propane gas
931	fcocelect	Num	3			Electric
932	ubicocina	Num	3			Where is your stove?
933	cocimejor	Num	3			Do you have an improved stove?
934	viajuntos	Num	3			Did you get the improved stove thru the national program JUNTOS?
935	mcoclena	Num	3			Firewood
936	mcocbosta	Num	3			Bosta
937	mcocpaja	Num	3			Straw
938	mcoccarbo	Num	3			Carbon

Data Set Name: peru_ra01_second.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Participant ID
2	horaentr	Char	5			Hora de entrevista (Hr:Mm)
3	nrhermano	Num	3			Nro. de hermanos nacidos de la misma madre
4	ordnacim	Num	3			Orden de Nacimiento
5	trabajando	Num	3			Trabaja actualmente
6	afiliadoss	Num	3			Actualmente está afiliado a algún sistema de salud
7	ss_essalud	Num	3			Sistema de Salud: ESSALUD
8	ss_sis	Num	3			Sistema de Salud: Seguro Integral de Salud
9	ss_spriv	Num	3			Sistema de Salud: Seguro privado/Entidad prestadora
10	ss_otros	Num	3			Sistema de Salud: Otro seguro
11	ss_rehusa	Num	3			Sistema de Salud: Rehusa responder
12	pcthospit	Num	3			En los últimos 12 meses ¿Ha pasado la noche como paciente en un hospital?
13	nrohospit	Num	3			En los últimos 12 meses ¿Cuántas veces ha estado hospitalizado?
14	rzuhospit	Char	46			Razón de la última hospitalización
15	emerhospit	Num	3			En los últimos 12 meses ¿Ha estado en la emergencia de algún hospital?
16	visimedico	Num	3			¿Ha consultado o visitado a algún médico en los últimos 12 meses?
17	padinfarto	Num	3			¿Su madre o padre han tenido un ataque al corazón (infarto) antes de los 60 años
18	infarto	Num	3			Infarto o ataque cardiaco: Diagnóstico
19	infartoa	Num	3			Infarto o ataque cardiaco: Año
20	insufcard	Num	3			Insuficiencia Cardiaca: Diagnóstico
21	derrame	Num	3			Derrame o hemorragia cerebral: Diagnóstico
22	derramea	Num	3			Derrame o hemorragia cerebral: Año
23	insufrenl	Num	3			Insuficiencia renal crónica: Diagnóstico
24	cancer	Num	3			Cáncer: Diagnóstico
25	cancera	Num	3			Cáncer: Año
26	tipocancer	Char	23			Tipo de Cáncer
27	txpresart	Num	3			Algún médico le ha indicado algún tratamiento para controlar su presión arterial
28	mdcpresart	Num	3			Tiene indicado algún medicamento para controlar su presión arterial
29	md1presart	Char	50			Medicamento para controlar presión arterial (1)
30	md2presart	Char	43			Medicamento para controlar presión arterial (2)
31	md3presart	Char	23			Medicamento para controlar presión arterial (3)
32	md4presart	Char	7			Medicamento para controlar presión arterial (4)
33	citasmedic	Num	3			En los últimos 12 meses ¿Cuántas citas médicas ha tenido para controlar su presi
34	gastomedic	Num	4			En los últimos 12 meses ¿Cuánto dinero ha gastado al mes por su tratamiento en m
35	thoramedic	Num	3			¿Toma los medicamentos para controlar su presión arterial en el horario establec
36	tdosimedic	Num	3			¿Toma los medicamentos para controlar su presión arterial en las dosis indicadas

Num	Variable	Type	Len	Format	Informat	Label
37	p_dismsal	Num	3			Disminución consumo de sal
38	p_dismpeso	Num	3			Disminución de peso
39	p_dieta	Num	3			Dieta
40	p_dejafuma	Num	3			Dejar de fumar
41	p_masejerc	Num	3			Más ejercicio
42	p_medtradi	Num	3			Medicina tradicional o hierbas
43	p_rehusa	Num	3			Rehúsa responder
44	txdiabetes	Num	3			¿Algún médico le ha indicado algún tratamiento para controlar el azúcar en su sa
45	mddiabetes	Num	3			¿Tiene usted indicado algún medicamento para controlar la diabetes?
46	md1diabet	Char	46			Medicamento para controlar diabetes (1)
47	md2diabet	Char	33			Medicamento para controlar diabetes (2)
48	md3diabet	Char	22			Medicamento para controlar diabetes (3)
49	md4diabet	Char	12			Medicamento para controlar diabetes (4)
50	citasxdiab	Num	3			En los últimos 12 meses ¿Cuántas citas médicas ha tenido para controlar su diabe
51	gastotxmed	Num	4			En los últimos 12 meses ¿Cuánto dinero ha gastado al mes por su tratamiento en m
52	gastolabor	Num	4			En los últimos 12 meses ¿Cuánto dinero ha gastado al mes para realizarse pruebas
53	txdiabhora	Num	3			Toma los medicamentos para controlar la diabetes en el horario establecido?
54	txdiabdosi	Num	3			Toma los medicamentos para controlar la diabetes en las dosis indicadas
55	d_dismsal	Num	3			Disminución consumo de sal
56	d_dismpeso	Num	3			Disminución de peso
57	d_dieta	Num	3			Dieta
58	d_dejafuma	Num	3			Deja de fumar
59	d_masejerc	Num	3			Más ejercicio
60	d_medtradi	Num	3			Medicina tradicional o hierbas
61	d_rehusa	Num	3			Rehúsa responder
62	brothers	Num	3			Number of brother/sisters born of the same mother
63	b_order	Num	3			Birth order
64	n_hosp	Num	3			Number of hospitalizations (Last 12 months)
65	h_reason	Char	46			Reason of the last hospitalization
66	infarctm	Num	3			Infarct or hearth attack: Month
67	infarctyr	Num	3			Infarct or hearth attack: Year
68	hearthfm	Num	3			Hearth failure: Month
69	hearthfyr	Num	3			Hearth failure: Year
70	strokem	Num	3			Stroke: Month
71	strokeyr	Num	3			Stroke: Year
72	renalfm	Num	3			Renal failure: Month
73	renalfyr	Num	3			Renal failure: Year

Num	Variable	Type	Len	Format	Informat	Label
74	cancermo	Num	3			Cancer: Month
75	canceryr	Num	3			Cancer: Year
76	catype	Char	24			Cancer type
77	ahtdrug1	Char	37			Antihypertensive drug (1)
78	ahtdrug2	Char	38			Antihypertensive drug (2)
79	ahtdrug3	Char	23			Antihypertensive drug (3)
80	ahtdrug4	Char	7			Antihypertensive drug (4)
81	ahtd_generic1	Char	29			Generic name of the antihypertensive drug (1)
82	ahtd_generic2	Char	27			Generic name of the antihypertensive drug (2)
83	ahtd_generic3	Char	23			Generic name of the antihypertensive drug (3)
84	ahtd_generic4	Char	17			Generic name of the antihypertensive drug (4)
85	htmedcons	Num	3			Number of medical consults (Last 12 months)
86	htmedcost	Num	4			Money spent in drug treatment (Last 12 months)
87	adbdrug1	Char	46			Antidiabetic drug (1)
88	adbdrug2	Char	31			Antidiabetic drug (2)
89	adbdrug3	Char	17			Antidiabetic drug (3)
90	adbdrug4	Char	12			Antidiabetic drug (4)
91	dbmedcons	Num	3			Number of medical controls for diabetes (Last 12 months)
92	dbmedcost	Num	4			Monthly expenses for medical treatment (Last 12 months)
93	labcost	Num	4			Monthly expenses for laboratory analyses (Last 12 months)
94	fumacigar	Num	3			En los últimos 12 meses ¿Ha fumado cigarrillos diariamente, ocasionalmente o no
95	uvfumo	Num	3			¿Cuándo fue la última vez que fumó un cigarrillo?
96	umnrcigar	Num	3			En el último mes ¿Cuántos cigarrillos ha fumado en total?
97	fbebalcoh	Num	3			En el último año ¿Con qué frecuencia consumió alguna bebida alcohólica?
98	ua6botell	Num	3			En el último año ¿Con qué frecuencia ha tomado 6 o más botellas de cerveza o su
99	fresaca	Num	3			En el último año ¿Con qué frecuencia tuvo usted resaca?
100	lv_sviotv	Num	3			Durante los últimos 7 días, de lunes a viernes ¿Cuánto tiempo pasó sentado viend
101	fs_sviotv	Num	3			Durante los últimos 7 días, en el fin de semana ¿Cuánto tiempo pasó sentado vien
102	lv_scompu	Num	3			Durante los últimos 7 dias, de lunes a viernes ¿Cuánto tiempo pasó sentado en fr
103	fs_scompu	Num	3			Durante los últimos 7 dias, en el fin de semana ¿Cuánto tiempo pasó sentado en f
104	tristeza	Num	3			Sentía que no podía quitarme la tristeza aún con la ayuda de mi familia o amigos
105	deprimido	Num	3			Me sentía deprimido
106	numbercig	Num	3			Number of cigarettes smoked in total (Last month)
107	weekdaytv	Num	3			Number of weekdays sitting watching TV. (Last 7 days)
108	weekendtv	Num	3			Number of weekend days sitting watching TV. (Last 7 days)
109	weekdaypc	Num	3			Number of weekdays sitting using a PC or internet (Last 7 days)
110	weekendpc	Num	3			Number of weekend days sitting using a PC or internet (Last 7 days)
111	enfcorazo	Num	3			Toma para: Enfermedad del corazón

Num	Variable	Type	Len	Format	Informat	Label
112	enfcorazom	Char	50			Medicamento para: Enfermedad del corazón
113	colestalt	Num	3			Toma para: Colesterol alto
114	colestaltm	Char	31			Medicamento para: Colesterol alto
115	derramec	Num	3			Toma para: Derrame cerebral
116	derramecm	Char	1			Medicamento para: Derrame cerebral
117	ot1enferm	Char	36			Toma para Otro (1)
118	ot1medicam	Char	50			Medicamento para Otro (1)
119	ot2enferm	Char	39			Toma para Otro (2)
120	ot2medicam	Char	49			Medicamento para Otro (2)
121	ot3enferm	Char	33			Toma para Otro (3)
122	ot3medicam	Char	41			Medicamento para Otro (3)
123	ot4enferm	Char	32			Toma para Otro (4)
124	ot4medicam	Char	42			Medicamento para Otro (4)
125	sentlee	Num	3			Sentado y leyendo
126	viendotv	Num	3			Viendo la TV
127	sentinact	Num	3			Sentado inactivo en un lugar público
128	pasajautom	Num	3			Como pasajero en un automóvil durante un viaje de una hora seguida
129	recostado	Num	3			Recostado para descansar por la tarde si las circunstancias lo permiten
130	senthabla	Num	3			Sentado y hablando con alguien
131	sentsilenc	Num	3			Sentado en silencio después de un almuerzo sin alcohol
132	cautodeten	Num	3			Cuando conduciendo un automóvil, está detenido en un semáforo por unos minutos
133	peso	Num	8			Peso (Kg)
134	ropa	Num	3			Ropa
135	pgrasacorp	Num	8			Porcentaje de grasa corporal (%)
136	resistenc	Num	4			Resistencia (Ohmios)
137	cintur_m1	Num	8			Cintura (cm) - medición 1
138	cintur_m2	Num	8			Cintura (cm) - medición 2
139	cintur_m3	Num	8			Cintura (cm) - medición 3
140	nrcentim	Num	3			Número de centímetro
141	psisto_m1	Num	4			Presión Sistólica (mmHg) - medición 1
142	psisto_m2	Num	4			Presión Sistólica (mmHg) - medición 2
143	psisto_m3	Num	4			Presión Sistólica (mmHg) - medición 3
144	pdiast_m1	Num	4			Presión Diastólica (mmHg) - medición 1
145	pdiast_m2	Num	4			Presión Diastólica (mmHg) - medición 2
146	pdiast_m3	Num	4			Presión Diastólica (mmHg) - medición 3
147	pulso_m1	Num	4			Pulso - medición 1
148	pulso_m2	Num	4			Pulso - medición 2
149	pulso_m3	Num	4			Pulso - medición 3

Num	Variable	Type	Len	Format	Informat	Label
150	mangusad	Num	3			Manguito usado
151	nraparato	Num	3			Número de aparato
152	medladder	Num	3			Medidas de lado derecho
153	weight	Num	8			Weight (Kg)
154	bodyfat	Num	8			Body fat percentage
155	resistence	Num	4			Resistence (Ohmios)
156	waist_m1	Num	8			Waist (cm) - Measurement 1
157	waist_m2	Num	8			Waist (cm) - Measurement 2
158	waist_m3	Num	8			Waist (cm) - Measurement 3
159	psys_m1	Num	4			Systolic Pressure (mmHg) - Measurement 1
160	psys_m2	Num	4			Systolic Pressure (mmHg) - Measurement 2
161	psys_m3	Num	4			Systolic Pressure (mmHg) - Measurement 3
162	pdia_m1	Num	4			Diastolic Pressure (mmHg) - Measurement 1
163	pdia_m2	Num	4			Diastolic Pressure (mmHg) - Measurement 2
164	pdia_m3	Num	4			Diastolic Pressure (mmHg) - Measurement 3
165	pulse_m1	Num	4			Pulse - Measurement 1
166	pulse_m2	Num	4			Pulse - Measurement 2
167	pulse_m3	Num	4			Pulse - Measurement 3
168	cirugias	Num	3			Cirugía del ojo, corazón, tórax pulmones o abdominal en los últimos 3meses?
169	ataqcard	Num	3			¿Ataque cardiaco (infarto) en los últimos 3 meses?
170	presartmay	Num	3			Presión arterial mayor de 180 (sistólica)/ 100 (diastólica)?
171	infrespir	Num	3			Infección respiratoria en las últimas 2 semanas
172	medpulm12	Num	3			Medicina para sus pulmones en las últimas 12 horas (broncodilatadores de largo p
173	medpulm4	Num	3			Medicina para sus pulmones en las últimas 4 horas (broncodilatadores de corto pl
174	fumaulthra	Num	3			Ha fumado durante la última hora
175	sibilanc	Num	3			Sibilancias en el pecho
176	tos	Num	3			Tos
177	flema	Num	3			Flema
178	difrespir	Num	3			Dificultad para respirar
179	resfbronq	Num	3			Algún episodio de resfrío con bronquitis
180	fumociga	Num	3			Fumó cigarrillos
181	medenfpul	Num	3			Algún nuevo medicamento o inhalador para enfermedad pulmonar crónica
182	hospitaliz	Num	3			Hospitalizado por cualquier condición
183	altitud	Num	4			Altitud (mt)
184	temperat	Num	8			Temperatura (°C)
185	talla	Num	8			Talla (cm)
186	humedad	Num	3			Humedad (%)
187	pr_fvc_l1	Num	8			(1) FVC(L)

Num	Variable	Type	Len	Format	Informat	Label
188	mprefvc1	Num	3			(1) mejor FVC(L)
189	pr_fev1l1	Num	8			(1) FEV1(L)
190	mprefev1	Num	3			(1) mejor FEV1(L)
191	pr_tosci1	Num	3			(1) Tos, cierre de gotis, fuga o doble pico
192	pr_titub1	Num	3			(1) Titubeo o PEFT>120ms
193	pr_expir1	Num	3			(1) Expiración <6s
194	pr_sinme1	Num	3			(1) Sin meseta y expiración <12s
195	pr_acept1	Num	3			(1) Aceptable
196	pr_fvc_l2	Num	8			(2) FVC(L)
197	mprefvc2	Num	3			(2) mejor FVC(L)
198	pr_fev1l2	Num	8			(2) FEV1(L)
199	mprefev2	Num	3			(2) mejor FEV1(L)
200	pr_tosci2	Num	3			(2) Tos, cierre de gotis, fuga o doble pico
201	pr_titub2	Num	3			(2) Titubeo o PEFT>120ms
202	pr_expir2	Num	3			(2) Expiración <6s
203	pr_sinme2	Num	3			(2) Sin meseta y expiración <12s
204	pr_acept2	Num	3			(2) Aceptable
205	pr_fvc_l3	Num	8			(3) FVC(L)
206	mprefvc3	Num	3			(3) mejor FVC(L)
207	pr_fev1l3	Num	8			(3) FEV1(L)
208	mprefev3	Num	3			(3) mejor FEV1(L)
209	pr_tosci3	Num	3			(3) Tos, cierre de gotis, fuga o doble pico
210	pr_titub3	Num	3			(3) Titubeo o PEFT>120ms
211	pr_expir3	Num	3			(3) Expiración <6s
212	pr_sinme3	Num	3			(3) Sin meseta y expiración <12s
213	pr_acept3	Num	3			(3) Aceptable
214	pr_fvc_l4	Num	8			(4) FVC(L)
215	mprefvc4	Num	3			(4) mejor FVC(L)
216	pr_fev1l4	Num	8			(4) FEV1(L)
217	mprefev4	Num	3			(4) mejor FEV1(L)
218	pr_tosci4	Num	3			(4) Tos, cierre de gotis, fuga o doble pico
219	pr_titub4	Num	3			(4) Titubeo o PEFT>120ms
220	pr_expir4	Num	3			(4) Expiración <6s
221	pr_sinme4	Num	3			(4) Sin meseta y expiración <12s
222	pr_acept4	Num	3			(4) Aceptable
223	pr_fvc_l5	Num	8			(5) FVC(L)
224	mprefvc5	Num	3			(5) mejor FVC(L)
225	pr_fev1l5	Num	8			(5) FEV1(L)
226	mprefev5	Num	3			(5) mejor FEV1(L)

Num	Variable	Type	Len	Format	Informat	Label
227	pr_tosci5	Num	3			(5) Tos, cierre de gotis, fuga o doble pico
228	pr_titub5	Num	3			(5) Titubeo o PEFT>120ms
229	pr_expir5	Num	3			(5) Expiración <6s
230	pr_sinme5	Num	3			(5) Sin meseta y expiración <12s
231	pr_acept5	Num	3			(5) Aceptable
232	pr_fvc_l6	Num	8			(6) FVC(L)
233	mprefvc6	Num	3			(6) mejor FVC(L)
234	pr_fev1l6	Num	8			(6) FEV1(L)
235	mprefev6	Num	3			(6) mejor FEV1(L)
236	pr_tosci6	Num	3			(6) Tos, cierre de gotis, fuga o doble pico
237	pr_titub6	Num	3			(6) Titubeo o PEFT>120ms
238	pr_expir6	Num	3			(6) Expiración <6s
239	pr_sinme6	Num	3			(6) Sin meseta y expiración <12s
240	pr_acept6	Num	3			(6) Aceptable
241	pr_fvc_l7	Num	8			(7) FVC(L)
242	mprefvc7	Num	3			(7) mejor FVC(L)
243	pr_fev1l7	Num	8			(7) FEV1(L)
244	mprefev7	Num	3			(7) mejor FEV1(L)
245	pr_tosci7	Num	3			(7) Tos, cierre de gotis, fuga o doble pico
246	pr_titub7	Num	3			(7) Titubeo o PEFT>120ms
247	pr_expir7	Num	3			(7) Expiración <6s
248	pr_sinme7	Num	3			(7) Sin meseta y expiración <12s
249	pr_acept7	Num	3			(7) Aceptable
250	pr_fvc_l8	Num	8			(8) FVC(L)
251	mprefvc8	Num	3			(8) mejor FVC(L)
252	pr_fev1l8	Num	8			(8) FEV1(L)
253	mprefev8	Num	3			(8) mejor FEV1(L)
254	pr_tosci8	Num	3			(8) Tos, cierre de gotis, fuga o doble pico
255	pr_titub8	Num	3			(8) Titubeo o PEFT>120ms
256	pr_expir8	Num	3			(8) Expiración <6s
257	pr_sinme8	Num	3			(8) Sin meseta y expiración <12s
258	pr_acept8	Num	3			(8) Aceptable
259	pr_rzdete	Num	3			Razón para detenerse
260	m_prefvc	Num	8			Mejor pre-FVC(L)
261	m_prefev1	Num	8			Mejor pre-FEV1(L)
262	pr_sfevfvc	Num	8			Mejor pre FEV1+FVC(L)
263	pr_dfevfvc	Num	8			Pre FEV1/FVC
264	m2_prefvc	Num	3			2 mejores pre-FVCs aceptables
265	m2_prefev1	Num	3			2 mejores pre-FEV1s aceptables

Num	Variable	Type	Len	Format	Informat	Label
266	c_prebronc	Char	2			Calidad Pre-Broncodilatador
267	temper	Num	8			Temperature (°C)
268	height	Num	8			Height (mt)
269	humidity	Num	3			Humidity (%)
270	prebronc_q	Num	3			Calidad Pre-Broncodilatador
271	tcuerpo	Char	8			Tipo de cuerpo
272	sexo	Char	1			Sexo
273	edad	Num	3			Edad
274	altura	Num	4			Altura (cm)
275	bmi	Num	8			BMI
276	pgrasa	Num	8			% de grasa
277	bmr_kj	Num	4			BMR (Kj)
278	bmr_kcal	Num	4			BMR (kcal)
279	impedanc	Num	4			Impedancia
280	mgrasa	Num	8			Masa Grasa (Kg)
281	mmagra	Num	8			Masa Magra (Kg)
282	aguatot	Num	8			Agua total (Kg)
283	gdpgrasa1	Num	3			Gama deseable: % de Grasa (limite inferior)
284	gdpgrasa2	Num	3			Gama deseable: % de Grasa (limite superior)
285	gdmgrasa1	Num	8			Gama deseable: Masa Grasa kg (limite inferior)
286	gdmgrasa2	Num	8			Gama deseable: Masa Grasa kg (limite superior)
287	objgrasac	Num	3			Objetivo Grasa corporal (%)
288	peso_id	Num	3			Peso Ideal (kg)
289	mgrasa_id	Num	3			Masa Grasa Ideal (kg)
290	grasaperd	Num	3			Grasa a perder (kg)
291	sex	Num	3			Sex
292	fechaentr	Char	10	$10.		Day of Inverview

Data Set Name: peru_ra01_third.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Participant ID
2	trabajando	Num	3			Currently, are you working?
3	ingrefam	Num	3			Based on the past year, what was the monthly family income including the support of all family members?
4	raza	Num	3			How do you consider yourself?
5	OT_RAZA	Char	7			Other:
6	infarto	Num	3			Heart attack: Diagnosis
7	infartoa	Num	3			Heart attack: Year
8	insufcard	Num	3			Heart failure: Diagnosis
9	derrame	Num	3			Stroke: Diagnosis
10	derramea	Num	3			Stroke: Year
11	insufrenl	Num	3			Chronic kidney disease: Diagnosis
12	cancer	Num	3			Cancer: Diagnosis
13	cancera	Num	3			Cancer: Year
14	txpresart	Num	3			In this moment, have a doctor given you a treatment for controlling your blood pressure?
15	mdcpresart	Num	3			Do you have indicated a medication for controlling your blood pressure?
16	MD1PRESART	Char	26			Medication for Blood Pressure 1
17	MD2PRESART	Char	22			Medication for Blood Pressure 2
18	MD3PRESART	Char	21			Medication for Blood Pressure 3
19	MD4PRESART	Char	2			Medication for Blood Pressure 4
20	txdiabetes	Num	3			In this moment, have a doctor given you a treatment for controlling your diabetes?
21	mddiabetes	Num	3			Do you have indicated a medication for controlling your diabetes?
22	MD1DIABET	Char	49			Medication for Diabetes 1
23	MD2DIABET	Char	44			Medication for Diabetes 2
24	MD3DIABET	Char	24			Medication for Diabetes 3
25	MD4DIABET	Char	13			Medication for Diabetes 4
26	enfcorazo	Num	3			Take for: Heart disease
27	enfcorazom	Char	50			Medication for: Heart disease
28	colestalt	Num	3			Take for: High cholesterol
29	colestaltm	Char	38			Medication for: High cholesterol
30	derramec	Num	3			Take for: Stroke (CVA)
31	derramecm	Char	17			Medication for: Stroke (CVA)
32	OT1ENFERM	Char	43			Take for Other (1)
33	OT1MEDICAM	Char	49			Medication for Other (1)
34	OT2ENFERM	Char	35			Take for Other (2)
35	OT2MEDICAM	Char	44			Medication for Other (2)

Num	Variable	Type	Len	Format	Informat	Label
36	OT3ENFERM	Char	37			Take for Other (3)
37	OT3MEDICAM	Char	49			Medication for Other (3)
38	OT4ENFERM	Char	23			Take for Other (4)
39	OT4MEDICAM	Char	36			Medication for Other (4)
40	medirespi	Num	3			Do you take any medication to help your breathe?
41	fluticaso	Num	3			Fluticasone, Budesonide, Beclomethasone puff?
42	FLUTICA_U	Num	3			Fluticasone, Budesonide, Beclomethasone puff?: When?
43	FLUTICA_D	Num	3			Fluticasone, Budesonide, Beclomethasone puff?: Days per week
44	FLUTICA_T	Num	3			Fluticasone, Budesonide, Beclomethasone puff?: How long?
45	albuterol	Num	3			Albuterol, Salbutamol, Levosalbutamol or Terbutaline puff?
46	ALBUTER_U	Num	3			Albuterol, Salbutamol, Levosalbutamol or Terbutaline puff?: When?
47	ALBUTER_D	Num	3			Albuterol, Salbutamol, Levosalbutamol or Terbutaline puff?: Days per week
48	ALBUTER_T	Num	3			Albuterol, Salbutamol, Levosalbutamol or Terbutaline puff?: How long?
49	salbutamo	Num	3			Salbutamol tablets or syrup?
50	SALBUTA_U	Num	3			Salbutamol tablets or syrup?: When?
51	SALBUTA_D	Num	3			Salbutamol tablets or syrup?: Days per week
52	SALBUTA_T	Num	3			Salbutamol tablets or syrup?: How long?
53	ipratropi	Num	3			Ipratropium puff?
54	IPRATRO_U	Num	3			Ipratropium puff?: When?
55	IPRATRO_D	Num	3			Ipratropium puff?: Days per week
56	IPRATRO_T	Num	3			Ipratropium puff?: How long?
57	salmetero	Num	3			Salmeterol of Formeterol puff?
58	SALMETE_U	Num	3			Salmeterol of Formeterol puff?: When?
59	SALMETE_D	Num	3			Salmeterol of Formeterol puff?: Days per week
60	SALMETE_T	Num	3			Salmeterol of Formeterol puff?: How long?
61	tiotropiu	Num	3			Tiotropium pills or puff?
62	TIOTROP_U	Num	3			Tiotropium pills or puff?: When?
63	TIOTROP_D	Num	3			Tiotropium pills or puff?: Days per week
64	TIOTROP_T	Num	3			Tiotropium pills or puff?: How long?
65	teofilina	Num	3			Teophylline or Etofylline tablets?
66	TEOFILI_U	Num	3			Teophylline or Etofylline tablets?: When?
67	TEOFILI_D	Num	3			Teophylline or Etofylline tablets?: Days per week
68	TEOFILI_T	Num	3			Teophylline or Etofylline tablets?: How long?
69	prednison	Num	3			Methy-prednisolone, prednisone, Betamethasone, Dexamethasone tablets?
70	PREDNIS_U	Num	3			Methy-prednisolone, prednisone, Betamethasone, Dexamethasone tablets?: When?
71	PREDNIS_D	Num	3			Methy-prednisolone, prednisone, Betamethasone, Dexamethasone tablets?: Days per week
72	PREDNIS_T	Num	3			Methy-prednisolone, prednisone, Betamethasone, Dexamethasone tablets?: How long?

Num	Variable	Type	Len	Format	Informat	Label
73	otrmedusa	Num	3			Other?
74	OTRMEDU_U	Num	3			Other?: When?
75	OTRMEDU_D	Num	3			Other?: Days per week
76	OTRMEDU_T	Num	3			Other?: How long?
77	OTRMEDU_E	Char	2			Other:
78	fumacigar	Num	3			In the last 12 months, do you currently smoke cigarettes occasionally, or not at all?
79	uvfumo	Num	3			When was the last time you smoked a cigarette?
80	umnrcigar	Num	4			In the last month, how many cigarettes did you smoke in total?
81	fbebalcoh	Num	3			In the last year, how frequently have you had at least one drink containing alcohol?
82	UA6BOTELL	Num	3			In the last year, how frequently have you taken 6 or more bottles of beer (or equivalent in alcoholic drinks) in a same occasion? (Equal to 12 glass of wine, 6 cups of pisco or other alcoholic drink)
83	fresaca	Num	3			In the last year, how frequent have you had a hangover?
84	LV_SVIOTV	Num	3			During the last 7 days, from Monday to Friday, how much time did you spend sitting watching TV?
85	FS_SVIOTV	Num	3			During the last 7 days, in the weekend, how much time did you spend sitting watching TV?
86	usnomoles	Num	3			I was bothered by things that usually donÂ´t bother me
87	ganacomer	Num	3			I did not feel like eating, my appetite was poor
88	tristeza	Num	3			I felt that I could not shake off the blues even with help from my family
89	sentbueno	Num	3			I felt that I was just as good as other people
90	difmanmen	Num	3			I had trouble keeping my mind on what I was doing
91	deprimido	Num	3			I felt depressed
92	conesfuer	Num	3			I felt that everything I did was an effort
93	optimista	Num	3			I felt hopeful about the future
94	vfracaso	Num	3			I thought my life had been a failure
95	sentmiedo	Num	3			I felt fearful
96	sueinquie	Num	3			My sleep was restless
97	contento	Num	3			I was happy
98	hablameno	Num	3			I talked less than usual
99	sentsolo	Num	3			I felt lonely
100	gamistosa	Num	3			People were unfriendly
101	disfrutav	Num	3			I enjoyed life
102	ratollora	Num	3			I had crying spells
103	sentriste	Num	3			I felt sad
104	caemalg	Num	3			I felt that people disliked me
105	hacernada	Num	3			I could not â€œget goingâ€
106	movilidad	Num	3			Mobility
107	cuidpers	Num	3			Looking after myself

Num	Variable	Type	Len	Format	Informat	Label
108	activhab	Num	3			Doing usual activities (for example, going to school, hobbies, sports, playing, doing things with family or friends)
109	dolmalest	Num	3			Having pain or discomfort
110	ansidepre	Num	3			Feeling worried, sad or unhappy
111	esaludhoy	Num	3			Your health today
112	vercura	Num	3			During the past 12 months, have you see a priest, nun, pastor or religious for mental health problems, for example your emotions, nerves or problems with drugs or alcohol?
113	verchaman	Num	3			During the past 12 months, have you visited a healer, shaman or sorcerer for mental health problems, for example with your emotions, nerves or problems with drugs or alcohol?
114	verprofes	Num	3			During the past 12 months, have you ever felt you needed to see a health professional for mental health problems, for example with your emotions, nerves or problems with drugs or alcohol?
115	vpsiquiat	Num	3			During the last 12 months have you seen: Psychiatrist
116	vpsicolog	Num	3			During the last 12 months have you seen: Psychologist
117	vmedgener	Num	3			During the last 12 months have you seen: General practitioner
118	vtrabsoci	Num	3			During the last 12 months have you seen: Social worker
119	votprofes	Num	3			During the last 12 months have you seen: Other
120	otprofes	Char	25			Other:
121	costotx	Num	3			Because you were concerned about the cost of treatment or no having money to pay it
122	noprofzon	Num	3			Because there are no professional in this area or it is difficult to get an appointment
123	nocomodo	Num	3			Because you don't feel comfortable talking about your personal problems with a professional
124	dabatemor	Num	3			Because you were afraid that other people would know you had a problem
125	podiasolo	Num	3			Because you thought you could solve your personal problems alone
126	notiempo	Num	3			Because you had no time
127	otperson	Num	3			Because you solved with other person who was not a health professional
128	rzbuscapr	Num	3			Why do you look for this (these) professional(s)?
129	rzbuscaot	Char	50			Other: specify
130	txrecomen	Num	3			What treatment was recommended to improve your problems?
131	ottxrecom	Char	2			Other: specify
132	complettx	Num	3			Did you complete your recommended treatment?
133	rznotermt	Num	3			What was the main reason to not end or start your treatment?
134	otrznoter	Char	47			Other: specify
135	ANTIDEP_T	Num	3			Anti-depressives: Have been taken the last 12 months for at least 2 weeks?
136	ANTIDEP_R	Num	3			Anti-depressives: Were prescribed by a doctor?
137	MEDNERV_T	Num	3			Medication for nervousness (anxiolytics): Have been taken the last 12 months for at least 2 weeks?
138	MEDNERV_R	Num	3			Medication for nervousness (anxiolytics): Were prescribed by a doctor?
139	PASTDOR_T	Num	3			Sleeping pills: Have been taken the last 12 months for at least 2 weeks?

Num	Variable	Type	Len	Format	Informat	Label
140	PASTDOR_R	Num	3			Sleeping pills: Were prescribed by a doctor?
141	cuidaesp	Num	3			In your home, is there someone living who needs special care from people because of illness or age?
142	npercuide	Num	3			How many people in your home need special care of others because of illness or age?
143	P1SEXO	Num	3			Is male or female? (Person 1)
144	P2SEXO	Num	3			Is male or female? (Person 2)
145	P3SEXO	Num	3			Is male or female? (Person 3)
146	P1EDAD	Num	3			How old is he/she? (years) (Person 1)
147	P2EDAD	Num	3			How old is he/she? (years) (Person 2)
148	P3EDAD	Num	3			How old is he/she? (years) (Person 3)
149	P1MDISFIS	Num	3			Disease or physical disability (Person 1)
150	P1MDISMEN	Num	3			Disease or mental disability (Person 1)
151	P1MVEJEZ	Num	3			Older age (Person 1)
152	P1MNOSAB	Num	3			Don't know/Refuse to respond (Person 1)
153	P2MDISFIS	Num	3			Disease or physical disability (Person 2)
154	P2MDISMEN	Num	3			Disease or mental disability (Person 2)
155	P2MVEJEZ	Num	3			Older age (Person 2)
156	P2MNOSAB	Num	3			Don't know/Refuse to respond (Person 2)
157	P3MDISFIS	Num	3			Disease or physical disability (Person 3)
158	P3MDISMEN	Num	3			Disease or mental disability (Person 3)
159	P3MVEJEZ	Num	3			Older age (Person 3)
160	P3MNOSAB	Num	3			Don't know/Refuse to respond (Person 3)
161	P1TMPNEC	Num	3			How long this person needs special care? (Years) (Person 1)
162	P2TMPNEC	Num	3			How long this person needs special care? (Years) (Person 2)
163	P3TMPNEC	Num	3			How long this person needs special care? (Years) (Person 3)
164	P1RELAC	Num	3			This person is your...? (Person 1)
165	P2RELAC	Num	3			This person is your...? (Person 2)
166	P3RELAC	Num	3			This person is your...? (Person 3)
167	P1QUIENCU	Num	3			Usually, who is (are) taking care of this person? (Person 1)
168	P1OTQUIEN	Char	26			Other: specity (Person 1)
169	P2QUIENCU	Num	3			Usually, who is (are) taking care of this person? (Person 2)
170	P2OTQUIEN	Char	18			Other: specity (Person 2)
171	P3QUIENCU	Num	3			Usually, who is (are) taking care of this person? (Person 3)
172	P3OTQUIEN	Char	2			Other: specity (Person 3)
173	cuidmastm	Num	3			If the participant care for more than one person; ask: With which of these people would you spend more time taking care?
174	acuida	Num	3			How long do you care this person?
175	lvhoracui	Num	3			How many hours, from Monday to Friday, do you spend taking care for this person?

Num	Variable	Type	Len	Format	Informat	Label
176	sdhoracui	Num	3			How many hours, from weekends, do you spend taking care for this person?
177	actrelaci	Num	3			Currently, how do you say the relationship with this person is?
178	faltafuer	Num	3			How often do you feel that you do not have enough strength to take care of this person?
179	dudahace	Num	3			How often do you have doubts about how to do tasks for the care or feel that you are not doing well?
180	necinform	Num	3			How often do you feel you need more specialized information to do better your performance?
181	ayudapers	Num	3			How often do you feel you need help from other people to do your care activities?
182	escansado	Num	3			How often do you feel tired because of care activities?
183	estriste	Num	3			How often do you feel sad or depressed because of caring this person?
184	escontent	Num	3			How often do you feel happy because of caring this person?
185	saludempe	Num	3			My health has deteriorated
186	noveamigo	Num	3			I have no time to see my friends as I would like
187	nodistrae	Num	3			I have no time to distract me or do things that I like
188	nocuidaot	Num	3			I have no time to care for other people as I would like (e.g. children)
189	tpeleas	Num	3			I have discussions (fights) with my family or partner
190	noparejas	Num	3			I was unable to have a partner or couple
191	nohijos	Num	3			I could not have children or have children I wanted
192	notrabaja	Num	3			I cannot work or I had to stop working
193	trabmenos	Num	3			I had to work less hours per day
194	noestudia	Num	3			I was unable to study or have had to leave the school
195	probecono	Num	3			I have financial problems
196	saludgrl	Num	3			In general, would you say your health is:
197	saludact	Num	3			Compared to one year ago, how would you rate your health in general now?
198	lactivint	Num	3			Vigorous activities, such as running, lifting heavy objects, participating in strenuous sports
199	lactivmod	Num	3			Moderate activities, such as moving a table, pushing a vacuum cleaner, bowling, or playing golf
200	llevbolsa	Num	3			Lifting or carrying groceries
201	lsubvarpi	Num	3			Climbing several flights of stairs
202	lsubunpis	Num	3			Climbing one flight of stairs
203	lagachar	Num	3			Bending, kneeling or stooping
204	lcamikm	Num	3			Walking more than a mile
205	lcamivcm	Num	3			Walking several blocks
206	lcamicmt	Num	3			Walking one block
207	lbanvest	Num	3			Bathing or dressing yourself
208	sfdtmptra	Num	3			Cut down the amount of time you spent on work or other activities
209	sfhacemen	Num	3			Accomplished less than you would like
210	sflimtrab	Num	3			Were limited in the kind of work or other activities?

Num	Variable	Type	Len	Format	Informat	Label
211	sfdiftrab	Num	3			Had difficulty performing the work or other activities (for example, it took extra effort)
212	pedtmptra	Num	3			Cut down the amount of time you spent on work or other activities
213	pehacemen	Num	3			Accomplished less than you would like
214	pemencuid	Num	3			Didn't do work or other activities as carefully as usual
215	mdifacsoc	Num	3			Emotional problems interfered with your normal social activities with family, friends, neighbors, or groups?
216	DOLFISI4S	Num	3			How much bodily pain have you had during the past 4 weeks?
217	difdoltra	Num	3			During the past 4 weeks, how much did pain with your normal work (including both work outside the home and housework)?
218	llenovit	Num	3			Did you feel full of pep?
219	estanerv	Num	3			Have you been a very nervous person?
220	animodec	Num	3			Have you felt so down in the dumps that nothing could cheer you up?
221	tranquilo	Num	3			Have you felt calm and peaceful?
222	muchenerg	Num	3			Did you have a lot of energy?
223	desanimad	Num	3			Have you felt downhearted and blue?
224	agotado	Num	3			Did you feel worn out?
225	sentfeliz	Num	3			Have you been a happy person?
226	cansado	Num	3			Did you feel tired?
227	tdifacsoc	Num	3			During the past 4 weeks, how much of the time has your physical health or emotional problems interfered with your social activities (like visiting with friends, relatives, etc.)
228	enfefacil	Num	3			I seem to get sick a little easier that other people
229	tansano	Num	3			I am as healthy as anybody I know
230	saludemp	Num	3			I expect my health to get worse
231	saludexc	Num	3			My health is excellent
232	descsalud	Num	3			Before starting the questions, how would you describe your current health status?
233	TOS3M	Num	3			During the last 3 months, I have coughed
234	FLEMA3M	Num	3			During the last 3 months, I have brought up phlegm (sputum)
235	FAIRE3M	Num	3			During the last 3 months, I have had shortness of breath
236	ATSIBIL3M	Num	3			During the last 3 months, I have had attacks of wheezing
237	nratrgrav	Num	3			During the last 3 months, how many severe unpleasant attacks of chest trouble have you had
238	duratresp	Num	3			How long did the worst attack of chest trouble last:
239	prdiabuen	Num	3			Over the last 3 months, in a average week, how many good days (with little chest trouble) have you had:
240	sibpeorm	Num	3			If you have a wheeze, is it worse in the morning:
241	estpulmon	Num	3			How would you describe your chest condition:
242	trabremu	Num	3			If you have ever had paid employment, please choose one of these answers:
243	frsentad	Num	3			I feel breathless sitting or lying still

Num	Variable	Type	Len	Format	Informat	Label
244	frlavo	Num	3			I feel breathless getting washed or dressed
245	frcamcasa	Num	3			I feel breathless walking around the house
246	frfuecasa	Num	3			I feel breathless walking outside on level ground
247	frsubesca	Num	3			I feel breathless walking up a flight of stairs
248	frsubcues	Num	3			I feel breathless walking hills
249	frdeporte	Num	3			I feel breathless playing sports or games
250	doltoso	Num	3			My cough hurts
251	cansotoso	Num	3			My cough makes me tired
252	frhablo	Num	3			I am breathless when I talk
253	fragacho	Num	3			I am breathless when I bend over
254	moleduerm	Num	3			My cough or breathing disturbs my sleep
255	agotfacil	Num	3			I get exhausted easily
256	tvergpub	Num	3			My cough or breathing is embarrassing in public
257	prmolefam	Num	3			My chest trouble is a nuisance to my family, friends or neighbors
258	asustonr	Num	3			I get afraid or panic when I cannot get my breath
259	nocontrpr	Num	3			I feel that I am not in control of my chest problems
260	prnomejor	Num	3			I do not expect my chest to get any better
261	prperdebi	Num	3			I have become frail or an invalid because of my chest
262	ejerpelig	Num	3			Exercise is not safe for me
263	esfuexecs	Num	3			Everything seems too much of an effort
264	tomamedpr	Num	3			Do you take any medication for respiratory problems?
265	medsirvep	Num	3			My medication does not help me very much
266	vergtomed	Num	3			I get embarrassed using my medication in public
267	medcaemal	Num	3			I have unpleasant side effects from my medication
268	medalterv	Num	3			My medication interferes with my life a lot
269	tardolav	Num	3			I take a long time to get washed or dressed
270	impduchar	Num	3			I cannot take a bath or shower, or I take a long time
271	camdespac	Num	3			I walk slower than other people, or else I stop for rests
272	tardotdom	Num	3			Jobs such as housework take a long time, or I have to stop for rests
273	subescdes	Num	3			If I walk up one flight of stairs, I have to go slowly or stop
274	correpara	Num	3			If I hurry or walk fast, I have to stop or slow down
275	prdifsubc	Num	3			My breathing makes it difficult to do things such as walking up hills, carrying things up stairs, light gardening such as weeding, dance, play bowling or play golf
276	prdifllev	Num	3			My breathing makes it difficult to do things such as carry heavy loads, dig the garden or shovel snow, jog or walk at 5 miles (8 km) per hour, play tennis or swim
277	prdiftman	Num	3			My breathing makes it difficult to do things such as carry heavy manual work, run, cycle, swim fast, or play competitive sports
278	nodeporte	Num	3			I cannot play sport or games

Num	Variable	Type	Len	Format	Informat	Label
279	nosaldiv	Num	3			I cannot go out for entertainment or recreation
280	nosalcomp	Num	3			I cannot go out of the house to do the shopping
281	notrabcas	Num	3			I cannot do the housework
282	noalejcam	Num	3			I cannot move far from my bed or chair
283	OTPROBLE1	Char	80			Please mention any other important activities that your chest trouble may stop you doing
284	OTPROBLE2	Char	80			Please mention any other important activities that your chest trouble may stop you doing
285	OTPROBLE3	Char	67			Please mention any other important activities that your chest trouble may stop you doing
286	OTPROBLE4	Num	3			Please mention any other important activities that your chest trouble may stop you doing
287	desafecpr	Num	3			Now, would you choose (one only) which you think describes how your chest trouble affects you:
288	peso	Num	8			Weight (Kg)
289	ropa	Num	3			Clothing
290	pgrasacorp	Num	8			Percentage of body fat (0-100%)
291	resistenc	Num	4			Resistance [Ohmios]
292	CINTUR_M1	Num	8			Waist (cm) - Measure 1
293	CINTUR_M2	Num	8			Waist (cm) - Measure 2
294	CINTUR_M3	Num	8			Waist (cm) - Measure 3
295	CADERA_M1	Num	8			Hip (cm) - Measure 1
296	CADERA_M2	Num	8			Hip (cm) - Measure 2
297	CADERA_M3	Num	8			Hip (cm) - Measure 3
298	PSISTO_M1	Num	4			Systolic blood pressure (arm) [mm Hg] - Measure 1
299	PSISTO_M2	Num	4			Systolic blood pressure (arm) [mm Hg] - Measure 2
300	PSISTO_M3	Num	4			Systolic blood pressure (arm) [mm Hg] - Measure 3
301	PDIAST_M1	Num	4			Diastolic blood pressure (arm) [mm Hg] - Measure 1
302	PDIAST_M2	Num	4			Diastolic blood pressure (arm) [mm Hg] - Measure 2
303	PDIAST_M3	Num	4			Diastolic blood pressure (arm) [mm Hg] - Measure 3
304	PULSO_M1	Num	4			Pulse [beat/min] - Measure 1
305	PULSO_M2	Num	4			Pulse [beat/min] - Measure 2
306	PULSO_M3	Num	4			Pulse [beat/min] - Measure 3
307	mangusad	Num	3			Cuff used
308	medladder	Num	3			Measure on right side?
309	medadecu	Num	3			Appropriate measures
310	nomedadec	Char	60			If NO, specify:
311	TOS3MS	Num	3			In the past 12 months, have you had cough most days or night a week for at least three consecutive months? (MOST: at least 4 days or night per week)

Num	Variable	Type	Len	Format	Informat	Label
312	FLEMA3MS	Num	3			In the past 12 months, have you had phlegm in your chest most days or nights a week for at least three consecutive months? (MOST: at least 4 days or night per week)
313	ataqsibil	Num	3			In the past 12 months, have you had wheezing attacks or wheezing?
314	hosprespi	Num	3			In the past 12 months, have you been hospitalized for any respiratory problem?
315	faltatrab	Num	3			In the past 12 months, have you missed work or daily activities have been hampered because of breathing problems?
316	capactivf	Num	3			Please choose the one best response to describe your shortness of breath
317	dsentleye	Num	3			Sitting and reading
318	dviendotv	Num	3			Watching TV
319	dsentinac	Num	3			Sitting, inactive in a public place (e.g. a theater, a meeting, or a park)
320	dpasajero	Num	3			As a passenger in a car for an hour without break
321	drecostad	Num	3			Lying down to rest in the afternoon when circumstance permit
322	dsenthabl	Num	3			Sitting and talking to someone
323	dsentsile	Num	3			Sitting quietly after a lunch without alcohol
324	dconduce	Num	3			In a car, while stopped for a few minutes in traffic
325	diceronca	Num	3			Based on what you have noticed or household members have told you, have you ever snored (now or any time in the past)?
326	frqronca	Num	3			Based on what you have noticed or household members have told you, how often do you snore now? (CHECK ONLY ONE)
327	fuerteron	Num	3			How loud is your snoring? (CHECK ONLY ONE)
328	respideti	Num	3			Based on what you have noticed or household members have told you, are there times when you stop breathing during your sleep?
329	suenahogo	Num	3			A household member has told you that during your sleep it sounds like you are drowning / choking?
330	cirugias	Num	3			CirugÃ-a del ojo, corazÃ³n, tÃ³rax pulmones o abdominal en los Ãºltimos 3meses?
331	ataqcard	Num	3			Ataque cardiaco (infarto) en los Ãºltimos 3 meses?
332	presartmay	Num	3			PresiÃ³n arterial mayor de 180 (sistÃ³lica)/ 100 (diastÃ³lica)?
333	infrespir	Num	3			InfecciÃ³n respiratoria en las Ãºltimas 2 semanas
334	MEDPULM12	Num	3			Medicina para sus pulmones en las Ãºltimas 12 horas (broncodilatadores de largo p
335	MEDPULM4	Num	3			Medicina para sus pulmones en las Ãºltimas 4 horas (broncodilatadores de corto pl
336	fumaulthra	Num	3			Ha fumado durante la Ãºltima hora
337	sibilanc	Num	3			Wheezing in chest?
338	tos	Num	3			Cough?
339	flema	Num	3			Sputum (phlegm)?
340	difrespir	Num	3			Difficulty to breathe?
341	resfbronq	Num	3			Any episode of cold with bronchitis?
342	fumociga	Num	3			Smoke cigarettes?
343	medenfpul	Num	3			Any new medication or inhaler for chronic pulmonary disease?

Num	Variable	Type	Len	Format	Informat	Label
344	hospitaliz	Num	3			Hospitalized for any condition?
345	PPM_CO	Num	3			Exhaled carbone monoxide (PPM-CO)
346	cohb	Num	8			COHb%
347	SPO2	Num	3			SpO2(%)
348	altitud	Num	4			Altitud (mt)
349	temperat	Num	8			Temperatura (Â°C)
350	talla	Num	8			Talla (cm)
351	humedad	Num	3			Humedad (%)
352	PR_FVC_L1	Num	8			(1) FVC(L)
353	MPREFVC1	Num	3			(1) mejor FVC(L)
354	PR_FEV1L1	Num	8			(1) FEV1(L)
355	MPREFEV1	Num	3			(1) mejor FEV1(L)
356	PR_TOSCI1	Num	3			(1) Tos, cierre de gotis, fuga o doble pico
357	PR_TITUB1	Num	3			(1) Titubeo o PEFT>120ms
358	PR_EXPIR1	Num	3			(1) ExpiraciÃ³n <6s
359	PR_SINME1	Num	3			(1) Sin meseta y expiraciÃ³n <12s
360	PR_ACEPT1	Num	3			(1) Aceptable
361	PR_FVC_L2	Num	8			(2) FVC(L)
362	MPREFVC2	Num	3			(2) mejor FVC(L)
363	PR_FEV1L2	Num	8			(2) FEV1(L)
364	MPREFEV2	Num	3			(2) mejor FEV1(L)
365	PR_TOSCI2	Num	3			(2) Tos, cierre de gotis, fuga o doble pico
366	PR_TITUB2	Num	3			(2) Titubeo o PEFT>120ms
367	PR_EXPIR2	Num	3			(2) ExpiraciÃ³n <6s
368	PR_SINME2	Num	3			(2) Sin meseta y expiraciÃ³n <12s
369	PR_ACEPT2	Num	3			(2) Aceptable
370	PR_FVC_L3	Num	8			(3) FVC(L)
371	MPREFVC3	Num	3			(3) mejor FVC(L)
372	PR_FEV1L3	Num	8			(3) FEV1(L)
373	MPREFEV3	Num	3			(3) mejor FEV1(L)
374	PR_TOSCI3	Num	3			(3) Tos, cierre de gotis, fuga o doble pico
375	PR_TITUB3	Num	3			(3) Titubeo o PEFT>120ms
376	PR_EXPIR3	Num	3			(3) ExpiraciÃ³n <6s
377	PR_SINME3	Num	3			(3) Sin meseta y expiraciÃ³n <12s
378	PR_ACEPT3	Num	3			(3) Aceptable
379	PR_FVC_L4	Num	8			(4) FVC(L)
380	MPREFVC4	Num	3			(4) mejor FVC(L)
381	PR_FEV1L4	Num	8			(4) FEV1(L)
382	MPREFEV4	Num	3			(4) mejor FEV1(L)

Num	Variable	Type	Len	Format	Informat	Label
383	PR_TOSCI4	Num	3			(4) Tos, cierre de gotis, fuga o doble pico
384	PR_TITUB4	Num	3			(4) Titubeo o PEFT>120ms
385	PR_EXPIR4	Num	3			(4) ExpiraciÃ³n <6s
386	PR_SINME4	Num	3			(4) Sin meseta y expiraciÃ³n <12s
387	PR_ACEPT4	Num	3			(4) Aceptable
388	PR_FVC_L5	Num	8			(5) FVC(L)
389	MPREFVC5	Num	3			(5) mejor FVC(L)
390	PR_FEV1L5	Num	8			(5) FEV1(L)
391	MPREFEV5	Num	3			(5) mejor FEV1(L)
392	PR_TOSCI5	Num	3			(5) Tos, cierre de gotis, fuga o doble pico
393	PR_TITUB5	Num	3			(5) Titubeo o PEFT>120ms
394	PR_EXPIR5	Num	3			(5) ExpiraciÃ³n <6s
395	PR_SINME5	Num	3			(5) Sin meseta y expiraciÃ³n <12s
396	PR_ACEPT5	Num	3			(5) Aceptable
397	PR_FVC_L6	Num	8			(6) FVC(L)
398	MPREFVC6	Num	3			(6) mejor FVC(L)
399	PR_FEV1L6	Num	8			(6) FEV1(L)
400	MPREFEV6	Num	3			(6) mejor FEV1(L)
401	PR_TOSCI6	Num	3			(6) Tos, cierre de gotis, fuga o doble pico
402	PR_TITUB6	Num	3			(6) Titubeo o PEFT>120ms
403	PR_EXPIR6	Num	3			(6) ExpiraciÃ³n <6s
404	PR_SINME6	Num	3			(6) Sin meseta y expiraciÃ³n <12s
405	PR_ACEPT6	Num	3			(6) Aceptable
406	PR_FVC_L7	Num	8			(7) FVC(L)
407	MPREFVC7	Num	3			(7) mejor FVC(L)
408	PR_FEV1L7	Num	8			(7) FEV1(L)
409	MPREFEV7	Num	3			(7) mejor FEV1(L)
410	PR_TOSCI7	Num	3			(7) Tos, cierre de gotis, fuga o doble pico
411	PR_TITUB7	Num	3			(7) Titubeo o PEFT>120ms
412	PR_EXPIR7	Num	3			(7) ExpiraciÃ³n <6s
413	PR_SINME7	Num	3			(7) Sin meseta y expiraciÃ³n <12s
414	PR_ACEPT7	Num	3			(7) Aceptable
415	PR_FVC_L8	Num	8			(8) FVC(L)
416	MPREFVC8	Num	3			(8) mejor FVC(L)
417	PR_FEV1L8	Num	8			(8) FEV1(L)
418	MPREFEV8	Num	3			(8) mejor FEV1(L)
419	PR_TOSCI8	Num	3			(8) Tos, cierre de gotis, fuga o doble pico
420	PR_TITUB8	Num	3			(8) Titubeo o PEFT>120ms
421	PR_EXPIR8	Num	3			(8) ExpiraciÃ³n <6s

Num	Variable	Type	Len	Format	Informat	Label
422	PR_SINME8	Num	3			(8) Sin meseta y expiraciÃ³n <12s
423	PR_ACEPT8	Num	3			(8) Aceptable
424	PR_RZDETE	Num	3			RazÃ³n para detenerse
425	PULSOM120	Num	3			Pulse over 120 beats per minute?
426	PO_FVC_L1	Num	8			(1) FVC (L)
427	MPOSFVC1	Num	3			Number indicating whether this is one of the top 3 Pre-FVC values
428	PO_FEV1L1	Num	8			(1) FEV1(L)
429	MPOSFEV1	Num	3			Number indicating whether this is one of the top 3 Pre-FEV1 values
430	PO_TOSCI1	Num	3			(1) Cough, glottis closure, leak
431	PO_TITUB1	Num	3			(1) Back-extrapol vol too large
432	PO_EXPIR1	Num	3			(1) Short expiration
433	PO_SINME1	Num	3			(1) No plateau
434	PO_ACEPT1	Num	3			(1) Acceptable?
435	PO_FVC_L2	Num	8			(2) FVC (L)
436	MPOSFVC2	Num	3			Number indicating whether this is one of the top 3 Pre-FVC values
437	PO_FEV1L2	Num	8			(2) FEV1(L)
438	MPOSFEV2	Num	3			Number indicating whether this is one of the top 3 Pre-FEV1 values
439	PO_TOSCI2	Num	3			(2) Cough, glottis closure, leak
440	PO_TITUB2	Num	3			(2) Back-extrapol vol too large
441	PO_EXPIR2	Num	3			(2) Short expiration
442	PO_SINME2	Num	3			(2) No plateau
443	PO_ACEPT2	Num	3			(2) Acceptable?
444	PO_FVC_L3	Num	8			(3) FVC (L)
445	MPOSFVC3	Num	3			Number indicating whether this is one of the top 3 Pre-FVC values
446	PO_FEV1L3	Num	8			(3) FEV1(L)
447	MPOSFEV3	Num	3			Number indicating whether this is one of the top 3 Pre-FEV1 values
448	PO_TOSCI3	Num	3			(3) Cough, glottis closure, leak
449	PO_TITUB3	Num	3			(3) Back-extrapol vol too large
450	PO_EXPIR3	Num	3			(3) Short expiration
451	PO_SINME3	Num	3			(3) No plateau
452	PO_ACEPT3	Num	3			(3) Acceptable?
453	PO_FVC_L4	Num	8			(4) FVC (L)
454	MPOSFVC4	Num	3			Number indicating whether this is one of the top 3 Pre-FVC values
455	PO_FEV1L4	Num	8			(4) FEV1(L)
456	MPOSFEV4	Num	3			Number indicating whether this is one of the top 3 Pre-FEV1 values
457	PO_TOSCI4	Num	3			(4) Cough, glottis closure, leak
458	PO_TITUB4	Num	3			(4) Back-extrapol vol too large
459	PO_EXPIR4	Num	3			(4) Short expiration
460	PO_SINME4	Num	3			(4) No plateau

Num	Variable	Type	Len	Format	Informat	Label
461	PO_ACEPT4	Num	3			(4) Acceptable?
462	PO_FVC_L5	Num	8			(5) FVC (L)
463	MPOSFVC5	Num	3			Number indicating whether this is one of the top 3 Pre-FVC values
464	PO_FEV1L5	Num	8			(5) FEV1(L)
465	MPOSFEV5	Num	3			Number indicating whether this is one of the top 3 Pre-FEV1 values
466	PO_TOSCI5	Num	3			(5) Cough, glottis closure, leak
467	PO_TITUB5	Num	3			(5) Back-extrapol vol too large
468	PO_EXPIR5	Num	3			(5) Short expiration
469	PO_SINME5	Num	3			(5) No plateau
470	PO_ACEPT5	Num	3			(5) Acceptable?
471	PO_FVC_L6	Num	8			(6) FVC (L)
472	MPOSFVC6	Num	3			Number indicating whether this is one of the top 3 Pre-FVC values
473	PO_FEV1L6	Num	8			(6) FEV1(L)
474	MPOSFEV6	Num	3			Number indicating whether this is one of the top 3 Pre-FEV1 values
475	PO_TOSCI6	Num	3			(6) Cough, glottis closure, leak
476	PO_TITUB6	Num	3			(6) Back-extrapol vol too large
477	PO_EXPIR6	Num	3			(6) Short expiration
478	PO_SINME6	Num	3			(6) No plateau
479	PO_ACEPT6	Num	3			(6) Acceptable?
480	PO_FVC_L7	Num	8			(7) FVC (L)
481	MPOSFVC7	Num	3			Number indicating whether this is one of the top 3 Pre-FVC values
482	PO_FEV1L7	Num	8			(7) FEV1(L)
483	MPOSFEV7	Num	3			Number indicating whether this is one of the top 3 Pre-FEV1 values
484	PO_TOSCI7	Num	3			(7) Cough, glottis closure, leak
485	PO_TITUB7	Num	3			(7) Back-extrapol vol too large
486	PO_EXPIR7	Num	3			(7) Short expiration
487	PO_SINME7	Num	3			(7) No plateau
488	PO_ACEPT7	Num	3			(7) Acceptable?
489	PO_FVC_L8	Num	8			(8) FVC (L)
490	MPOSFVC8	Num	3			Number indicating whether this is one of the top 3 Pre-FVC values
491	PO_FEV1L8	Num	8			(8) FEV1(L)
492	MPOSFEV8	Num	3			Number indicating whether this is one of the top 3 Pre-FEV1 values
493	PO_TOSCI8	Num	3			(8) Cough, glottis closure, leak
494	PO_TITUB8	Num	3			(8) Back-extrapol vol too large
495	PO_EXPIR8	Num	3			(8) Short expiration
496	PO_SINME8	Num	3			(8) No plateau
497	PO_ACEPT8	Num	3			(8) Acceptable?
498	PO_RZDETE	Num	3			Reasons for stopping
499	M_PREFVC	Num	8			Mejor pre-FVC(L)

Num	Variable	Type	Len	Format	Informat	Label
500	M_PREFEV1	Num	8			Best pre-FEV1 (L)
501	PR_SFEVFVC	Num	8			Best pre FEV1 + FVC (L)
502	PR_DFEVFVC	Num	8			Pre FEV1 / FVC (%)
503	PR_FVC150	Num	3			(PRE - POST) FVC>150ml
504	M2_PREFVC	Num	3			PRE-BRONCHODILATADOR REPRODUCIBILITY: 2 best acceptable pre FVCs
505	M2_PREFEV1	Num	3			PRE-BRONCHODILATADOR REPRODUCIBILITY: 2 best acceptable pre FEV1s
506	C_PREBRONC	Char	2			PRE-BRONCHODILATADOR QUALITY
507	M_POSFVC	Num	8			Best post-FVC (L)
508	M_POSFEV1	Num	8			Best post-FEV1 (L)
509	PO_SFEVFVC	Num	8			Best post FEV1 + FVC (L)
510	PO_DFEVFVC	Num	8			Post FEV1 / FVC (%)
511	PO_FEV150	Num	3			(PRE - POST) FEV1>150ml
512	M2_POSFVC	Num	3			POST-BRONCHODILATADOR REPRODUCIBILITY: 2 best acceptable post FVCs
513	M2_POSFEV1	Num	3			POST-BRONCHODILATADOR REPRODUCIBILITY: 2 best acceptable post FEV1s
514	C_POSBRONC	Char	2			POST-BRONCHODILATADOR QUALITY
515	fechaentr	Char	10	$10.		Day of Inverview
516	fec_entr	Char	10	$10.		Day of Inverview
517	f_entrev	Char	10	$10.		Day of Inverview

Data Set Name: peru_ra02_bci.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Participant ID
2	agey	Num	8	BEST12.	BEST32.	Age at enrollment
3	mstat	Num	8	BEST12.	BEST32.	Marital Status
4	womeduyrs	Num	8	BEST12.	BEST32.	Number of years of education
5	womjobprim	Num	8	BEST12.	BEST32.	What is your primary occupation?
6	huseduyrs	Char	2	$2.	$2.	Numbers of years of education of your HUSBAND/PARTNER
7	husjob	Char	2	$2.	$2.	What is his primary occupation?
8	hhtotsleep	Num	8	BEST12.	BEST32.	How many people, including you, sleep in your house?
9	hhover18	Num	8	BEST12.	BEST32.	How many of these people, including you, are older than 18 years of age?
10	hhfamcook	Num	8	BEST12.	BEST32.	How many families cook in your house?
11	hhnroom	Num	8	BEST12.	BEST32.	How many rooms are in your house?
12	hhnbedroom	Num	8	BEST12.	BEST32.	How many rooms in your house are used exclusively as bedrooms?
13	hhincome	Num	8	BEST12.	BEST32.	In the past 12 months, how much was your family income including the contributions of all members?
14	childtotl	Num	8	BEST12.	BEST32.	How many children do you have?
15	childschag	Char	5	$5.	$5.	How many of these children are of school age?
16	childstudy	Char	5	$5.	$5.	How many these children do attend school?
17	childpubli	Char	5	$5.	$5.	How many children attend public school?
18	childpriva	Char	5	$5.	$5.	How many children attend private school?
19	hhwater	Num	8	BEST12.	BEST32.	Which is the main source of water that it is used in your home?
20	hhlatrine	Num	8	BEST12.	BEST32.	Where do you eliminate your feces?
21	hhgas	Num	8	BEST12.	BEST32.	Gas cookstove
22	hhinplumb	Num	8	BEST12.	BEST32.	Indoor plumbing with sewage
23	hhradio	Num	8	BEST12.	BEST32.	Radio
24	hhtelev	Num	8	BEST12.	BEST32.	TV
25	hhrefrig	Num	8	BEST12.	BEST32.	Refrigerator
26	hhcomp	Num	8	BEST12.	BEST32.	Computer
27	hhlphone	Num	8	BEST12.	BEST32.	Landline
28	hhmphone	Num	8	BEST12.	BEST32.	Mobile phone
29	hhmcycle	Num	8	BEST12.	BEST32.	Motorcycle
30	hhcar	Num	8	BEST12.	BEST32.	Car
31	hhinternet	Num	8	BEST12.	BEST32.	Internet
32	hhbicycle	Num	8	BEST12.	BEST32.	Bicycle
33	hhelec	Num	8	BEST12.	BEST32.	Electricity
34	hhbank	Num	8	BEST12.	BEST32.	Bank account
35	hhcows	Num	8	BEST12.	BEST32.	Cows
36	hhsheep	Num	8	BEST12.	BEST32.	Sheep

Num	Variable	Type	Len	Format	Informat	Label
37	hhpigs	Num	8	BEST12.	BEST32.	Pigs
38	hhpoultry	Num	8	BEST12.	BEST32.	Poultry
39	hhoxen	Num	8	BEST12.	BEST32.	Oxen
40	hhwbuff	Num	8	BEST12.	BEST32.	Water Buffalos
41	hhgoat	Num	8	BEST12.	BEST32.	Goats
42	hhtrout	Num	8	BEST12.	BEST32.	Trout (fish farm)
43	kitroof	Num	8	BEST12.	BEST32.	What type of material is the roof of your kitchen?
44	kitroofoth	Char	2	$2.	$2.	What type of material is the roof of your kitchen? (other)
45	kitwall	Num	8	BEST12.	BEST32.	What type of material are the walls of your kitchen?
46	kitwalloth	Char	2	$2.	$2.	What type of material are the walls of your kitchen? (other)
47	kitfloor	Char	5	$5.	$5.	What material is the floor of your kitchen?
48	kitlength	Num	8	BEST12.	BEST32.	Length
49	kitwidth	Num	8	BEST12.	BEST32.	Width
50	kithgt1	Num	8	BEST12.	BEST32.	Height 1
51	kithgh2	Char	5	$5.	$5.	Height 2
52	doorn	Num	8	BEST12.	BEST32.	How many doors or entryways does your kitchen have?
53	dooropen	Num	8	BEST12.	BEST32.	Of these, how many are permanently open?
54	windn	Num	8	BEST12.	BEST32.	How many windows or openings â‰¥ 10 cm x 10 cm does your kitchen have?
55	windopen	Char	2	$2.	$2.	Of these, how many are permanently open?
56	bfuel1type	Num	8	BEST12.	BEST32.	What type of fuel do you use regularly to cook? (1)
57	bfuel2type	Char	2	$2.	$2.	What type of fuel do you use regularly to cook? (2)
58	bfuel3type	Char	2	$2.	$2.	What type of fuel do you use regularly to cook? (3)
59	bfueltypeot	Char	15	$15.	$15.	What type of fuel do you use regularly to cook? (other)
60	cookout	Num	8	BEST12.	BEST32.	On average, how many months per year do you cook outside of the house?
61	cookin	Num	8	BEST12.	BEST32.	On average, how many months per year do you cook in the main area of the house?
62	cooksep	Num	8	BEST12.	BEST32.	On average, how many months per year do you cook in a separate area of the house?
63	ageinicook	Num	8	BEST12.	BEST32.	At what age did you start cooking?
64	agenow	Num	8	BEST12.	BEST32.	Currently, how old are you?
65	cookyrs	Num	8	BEST12.	BEST32.	Years spent cooking (calculation)
66	cookxday	Num	8	BEST12.	BEST32.	How many times per day do you cook?
67	meal1start	Char	5	$5.	$5.	First Meal
68	meal2start	Char	5	$5.	$5.	Second Meal
69	meal3start	Char	5	$5.	$5.	Third Meal
70	meal1time	Char	5	$5.	$5.	First Meal
71	meal2time	Char	5	$5.	$5.	Second Meal
72	meal3time	Char	4	$4.	$4.	Third Meal
73	evercchim	Num	8	BEST12.	BEST32.	Traditional with chimney='Have you ever used...?'

Num	Variable	Type	Len	Format	Informat	Label
74	everschim	Num	8	BEST12.	BEST32.	Traditional without chimney='Have you ever used...?'
75	everglp	Num	8	BEST12.	BEST32.	LPG='Have you ever used...?'
76	everkero	Num	8	BEST12.	BEST32.	Kerosene='Have you ever used...?'
77	everother	Char	2	$2.	$2.	Other _____ [variable: everoth]='Have you ever used...?'
78	yrscchim	Char	2	$2.	$2.	How many years have you used/did you use...?
79	yrsschim	Num	8	BEST12.	BEST32.	How many years have you used/did you use...?
80	yrsglp	Char	2	$2.	$2.	How many years have you used/did you use...?
81	yrskero	Char	2	$2.	$2.	How many years have you used/did you use...?
82	yrsother	Char	2	$2.	$2.	How many years have you used/did you use...?
83	usecchim	Char	2	$2.	$2.	Currently do you use...?
84	useschim	Num	8	BEST12.	BEST32.	Currently do you use...?
85	useglp	Char	2	$2.	$2.	Currently do you use...?
86	usekero	Char	2	$2.	$2.	Currently do you use...?
87	useother	Char	2	$2.	$2.	Currently do you use...?
88	fqccchim	Char	2	$2.	$2.	How often do you use your cookstove?
89	fqcschim	Num	8	BEST12.	BEST32.	How often do you use your cookstove?
90	fqcglp	Char	2	$2.	$2.	How often do you use your cookstove?
91	fqckero	Char	2	$2.	$2.	How often do you use your cookstove?
92	fqcother	Char	2	$2.	$2.	How often do you use your cookstove?
93	sickhelp	Char	5	$5.	$5.	From whom do you seek help with you get sick?
94	hbpdx	Num	8	BEST12.	BEST32.	High blood pressure Diagnosis
95	hrtdisdx	Num	8	BEST12.	BEST32.	Heart Disease Diagnosis
96	diabdx	Num	8	BEST12.	BEST32.	Diabetes Disease Diagnosis
97	strokedx	Num	8	BEST12.	BEST32.	Stroke Diagnosis
98	tbdx	Num	8	BEST12.	BEST32.	Tuberculosis Diagnosis
99	asthmadx	Num	8	BEST12.	BEST32.	Asthma Diagnosis
100	broncdx	Num	8	BEST12.	BEST32.	Chronic Bronchitis Diagnosis
101	copddx	Num	8	BEST12.	BEST32.	COPD Diagnosis
102	emphdx	Num	8	BEST12.	BEST32.	Emphysema Diagnosis
103	cancerdx	Num	8	BEST12.	BEST32.	Lung Cancer Diagnosis
104	paradx	Num	8	BEST12.	BEST32.	Paralysis Diagnosis
105	refluxdx	Num	8	BEST12.	BEST32.	Reflux Diagnosis
106	choldx	Num	8	BEST12.	BEST32.	High Cholesterol Diagnosis
107	hbpmd	Char	2	$2.	$2.	High blood pressure: Who made the diagnosis?
108	hrtdismd	Char	2	$2.	$2.	Heart Disease: Who made the diagnosis?
109	diabmd	Char	2	$2.	$2.	Diabetes: Who made the diagnosis?
110	strokemd	Char	2	$2.	$2.	Stroke: Who made the diagnosis?
111	tbmd	Char	2	$2.	$2.	Tuberculosis: Who made the diagnosis?
112	asthmamd	Char	2	$2.	$2.	Asthma: Who made the diagnosis?

Num	Variable	Type	Len	Format	Informat	Label
113	broncmd	Char	2	$2.	$2.	Chronic Bronchitis: Who made the diagnosis?
114	copdmd	Char	2	$2.	$2.	COPD: Who made the diagnosis?
115	emphmd	Char	2	$2.	$2.	Emphysema: Who made the diagnosis?
116	cancermd	Char	2	$2.	$2.	Lung Cancer: Who made the diagnosis?
117	paramd	Char	2	$2.	$2.	Paralysis: Who made the diagnosis?
118	refluxmd	Char	2	$2.	$2.	Reflux: Who made the diagnosis?
119	cholmd	Char	2	$2.	$2.	High Cholesterol: Who made the diagnosis?
120	hbpdxp	Char	2	$2.	$2.	High blood pressure: Place of diagnosis
121	hrtdisdxp	Char	2	$2.	$2.	Heart Disease: Place of diagnosis
122	diabdxp	Char	2	$2.	$2.	Diabetes: Place of diagnosis
123	strokedxp	Char	2	$2.	$2.	Stroke: Place of diagnosis
124	tbdxp	Char	2	$2.	$2.	Tuberculosis: Place of diagnosis
125	asthmadxp	Char	2	$2.	$2.	Asthma: Place of diagnosis
126	broncdxp	Char	2	$2.	$2.	Chronic Bronchitis: Place of diagnosis
127	copddxp	Char	2	$2.	$2.	COPD: Place of diagnosis
128	emphdxp	Char	2	$2.	$2.	Emphysema: Place of diagnosis
129	cancerdxp	Char	2	$2.	$2.	Lung Cancer: Place of diagnosis
130	paradxp	Char	2	$2.	$2.	Paralysis: Place of diagnosis
131	refluxdxp	Char	2	$2.	$2.	Reflux: Place of diagnosis
132	choldxp	Char	2	$2.	$2.	High Cholesterol: Place of diagnosis
133	hbpyrs	Char	2	$2.	$2.	High blood pressure: Years since diagnosis
134	hrtdisyrs	Char	2	$2.	$2.	Heart Disease: Years since diagnosis
135	diabyrs	Char	2	$2.	$2.	Diabetes: Years since diagnosis
136	strokeyrs	Char	2	$2.	$2.	Stroke: Years since diagnosis
137	tbyrs	Char	2	$2.	$2.	Tuberculosis: Years since diagnosis
138	asthmayrs	Char	2	$2.	$2.	Asthma: Years since diagnosis
139	broncyrs	Char	2	$2.	$2.	Chronic Bronchitis: Years since diagnosis
140	copdyrs	Char	2	$2.	$2.	COPD: Years since diagnosis
141	emphyrs	Char	2	$2.	$2.	Emphysema: Years since diagnosis
142	canceryrs	Char	2	$2.	$2.	Lung Cancer: Years since diagnosis
143	parayrs	Char	2	$2.	$2.	Paralysis: Years since diagnosis
144	refluxyrs	Char	2	$2.	$2.	Reflux: Years since diagnosis
145	cholyrs	Char	2	$2.	$2.	High Cholesterol: Years since diagnosis
146	cough12	Num	8	BEST12.	BEST32.	In the past 12 months, have you had a cough that did not go away or get better for at least 3 consecutive months?
147	coughyrs	Char	2	$2.	$2.	How many years have you had problems with coughing?
148	phlegm12	Num	8	BEST12.	BEST32.	In the past 12 months, have you had phlegm that did not go away or get better for at least 3 consecutive months?
149	phlegmyrs	Char	2	$2.	$2.	How many years have you had problems with phlegm?

Num	Variable	Type	Len	Format	Informat	Label
150	whzever	Num	8	BEST12.	BEST32.	Have you ever had wheezing?
151	whznocold	Char	5	$5.	$5.	Have you ever had wheezing when you didn't have the flu?
152	whz1epi	Char	2	$2.	$2.	Approximately how old were you when you had your first episode of wheezing?
153	whz12	Char	5	$5.	$5.	In the past 12 months, have you had wheezing?
154	whz12atk	Char	2	$2.	$2.	In the past 12 months, how many episodes of wheezing have you had?
155	whz12sob	Char	5	$5.	$5.	In the past 12 months, have you had wheezing accompanied by shortness of breath?
156	sobever	Num	8	BEST12.	BEST32.	Do you have shortness of breath or difficulty walking (not related to physical incapacity)?
157	sobfastup	Num	8	BEST12.	BEST32.	Do you have shortness of breath or difficulty walking when you walk quickly or climb a slight incline?
158	sobwalk	Char	5	$5.	$5.	Do you have to walk more slowly over a flat surface than others your age due to shortness of breath or difficulty breathing?
159	sobrest	Char	5	$5.	$5.	Do you have to stop to catch your breath when walking over a flat surface for 100 meters?
160	sobnoleave	Char	5	$5.	$5.	Is your shortness of breath so severe that it prevents you from leaving the house or changing your clothes?
161	hospinfant	Num	8	BEST12.	BEST32.	Were you ever hospitalized during your childhood (age <10yo) for respiratory problems?
162	hosp12	Num	8	BEST12.	BEST32.	In the past 12 months, have you been hospitalized for respiratory problems?
163	bcicougham	Num	8	BEST12.	BEST32.	Cough During the day?
164	bciphgmam	Num	8	BEST12.	BEST32.	Phlegm During the day?
165	bciwhzam	Num	8	BEST12.	BEST32.	Wheezing During the day?
166	bcisobam	Char	5	$5.	$5.	Shortness of Breath During the day?
167	bcicoughpm	Char	5	$5.	$5.	Cough: How often does it wake you at night?
168	bciphgmpm	Char	5	$5.	$5.	Phlegm: How often does it wake you at night?
169	bciwhzpm	Char	5	$5.	$5.	Wheezing: How often does it wake you at night?
170	bcisobpm	Char	5	$5.	$5.	Shortness of Breath: How often does it wake you at night?
171	bcicoughla	Char	5	$5.	$5.	Cough: Limits your daily activities?
172	bciphgmla	Char	5	$5.	$5.	Phlegm: Limits your daily activities?
173	bciwhzla	Char	5	$5.	$5.	Wheezing: Limits your daily activities?
174	bcisobla	Char	5	$5.	$5.	Shortness of Breath: Limits your daily activities?
175	bcicoughrx	Char	5	$5.	$5.	Cough: Did you use any medicine?
176	bciphgmrx	Char	5	$5.	$5.	Phlegm: Did you use any medicine?
177	bciwhzrx	Char	5	$5.	$5.	Wheezing: Did you use any medicine?
178	bcisobrx	Char	5	$5.	$5.	Shortness of Breath: Did you use any medicine?
179	respmed	Num	8	BEST12.	BEST32.	Do you take any medicines to help you breathe?
180	steroiduse	Char	2	$2.	$2.	Fluticasone, Budesonide, Beclomethasone puff? Yes/No?
181	inhsabause	Char	2	$2.	$2.	Albuterol, Salbutamol, Levosalbutamol or Terbutaline puff? Yes/No?
182	pillsalbuse	Char	2	$2.	$2.	Salbutamol tablets or syrup? Yes/No?

Num	Variable	Type	Len	Format	Informat	Label
183	inhiprause	Char	2	$2.	$2.	Ipratropium puff?Yes/No?
184	inhlabause	Char	2	$2.	$2.	Salmeterol or Formoterol puff? Yes/No?
185	pilldiluse	Char	2	$2.	$2.	Tiotropium pills? Yes/No?
186	antihisuse	Char	2	$2.	$2.	Theophylline or Etofylline tablets? Yes/No?
187	corticouse	Char	2	$2.	$2.	Prednisolone, Betamethasone Dexamethasone tablets? Yes/No?
188	steroidfqc	Char	2	$2.	$2.	Fluticasone, Budesonide, Beclomethasone puff: When do you use it?
189	inhsabafqc	Char	2	$2.	$2.	Albuterol, Salbutamol, Levosalbutamol or Terbutaline puff: When do you use it?
190	pillsalbfqc	Char	2	$2.	$2.	Salbutamol tablets or syrup: When do you use it?
191	inhiprafqc	Char	2	$2.	$2.	Ipratropium puff: When do you use it?
192	inhlabafqc	Char	2	$2.	$2.	Salmeterol or Formoterol puff: When do you use it?
193	pilldilfqc	Char	2	$2.	$2.	Tiotropium pills: When do you use it?
194	antihisfqc	Char	2	$2.	$2.	Theophylline or Etofylline tablets: When do you use it?
195	corticofqc	Char	2	$2.	$2.	Prednisolone, Betamethasone Dexamethasone tablets: When do you use it?
196	steroiddywk	Char	2	$2.	$2.	Fluticasone, Budesonide, Beclomethasone puff: Days per week
197	inhsabadywk	Char	2	$2.	$2.	Albuterol, Salbutamol, Levosalbutamol or Terbutaline puff: Days per week
198	pillsalbdywk	Char	2	$2.	$2.	Salbutamol tablets or syrup: Days per week
199	inhipradywk	Char	2	$2.	$2.	Ipratropium puff: Days per week
200	inhlabadywk	Char	2	$2.	$2.	Salmeterol or Formoterol puff: Days per week
201	pilldildywk	Char	2	$2.	$2.	Tiotropium pills: Days per week
202	antihisdywk	Char	2	$2.	$2.	Theophylline or Etofylline tablets: Days per week
203	corticodywk	Char	2	$2.	$2.	Prednisolone, Betamethasone Dexamethasone tablets: Days per week
204	steroidyrs	Char	2	$2.	$2.	Fluticasone, Budesonide, Beclomethasone puff: How long?
205	inhsabayrs	Char	2	$2.	$2.	Albuterol, Salbutamol, Levosalbutamol or Terbutaline puff: How long?
206	pillsalbfyrs	Char	2	$2.	$2.	Salbutamol tablets or syrup: How long?
207	inhiprayrs	Char	2	$2.	$2.	Ipratropium puff: How long?
208	inhlabayrs	Char	2	$2.	$2.	Salmeterol or Formoterol puff: How long?
209	pilldilyrs	Char	2	$2.	$2.	Tiotropium pills: How long?
210	antihisfyrs	Char	2	$2.	$2.	Theophylline or Etofylline tablets: How long?
211	corticofyrs	Char	2	$2.	$2.	Prednisolone, Betamethasone Dexamethasone tablets: How long?
212	smknow	Num	8	BEST12.	BEST32.	Do you currently smoke commercial or handmade cigarettes?
213	smkpast	Char	5	$5.	$5.	In the past, did you smoke commercial or handmade cigarettes?
214	smkstart	Char	2	$2.	$2.	At what age did you first start smoking?
215	smkstop	Char	2	$2.	$2.	At what age did you stop smoking?
216	cignum	Char	2	$2.	$2.	How many cigarettes do/did you smoke? (Number)
217	cigfreq	Char	2	$2.	$2.	How many cigarettes do/did you smoke? (Freq)
218	cigfirst	Char	2	$2.	$2.	How soon after you wake up do you usually have your first smoke?
219	smkinside	Num	8	BEST12.	BEST32.	Does anyone smoke in your house when you are around?

Data Set Name: peru_ra02_env.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Participant ID
2	stove	Num	8	BEST12.	BEST32.	Cookstove type assignment
3	period	Num	8	BEST12.	BEST32.	Study Period
4	avgpm	Num	8	BEST12.	BEST32.	24-hour Particulate matter average
5	avgco	Num	8	BEST12.	BEST32.	24-hour Carbon monoxide average

Data Set Name: peru_ra02_mca.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Participant ID
2	stove	Num	8	BEST12.	BEST32.	Stove Type
3	period	Num	8	BEST12.	BEST32.	Study Period
4	round	Num	8	BEST12.	BEST32.	Measurement Round
5	icsobs	Num	8	BEST12.	BEST32.	Observation of new stove
6	icstouch	Num	8	BEST12.	BEST32.	Is the new stove warm to the touch?
7	tradobs	Num	8	BEST12.	BEST32.	Observation of traditional stove use
8	icsothobs	Char	2	$2.	$2.	Observation of other improved cookstove use (Only during the 3rd study period)
9	useicswk	Char	5	$5.	$5.	Have you used your new stove during the last week?
10	mealxday	Char	5	$5.	$5.	Generally, in one day what is the total number of meals that you prepared in this household?
11	mealxwk	Char	5	$5.	$5.	In the last week, what is the total number of meals that you prepared in this household?
12	nomealnum	Char	5	$5.	$5.	Of those, how many did you NOT prepare using the new stove?
13	nomealwhy1	Char	2	$2.	$2.	What were the three primary reasons you did not use the new stove for ALL your meals?
14	nomealwhy2	Char	2	$2.	$2.	What were the three primary reasons you did not use the new stove for ALL your meals?
15	nomealwhy3	Char	2	$2.	$2.	What were the three primary reasons you did not use the new stove for ALL your meals?
16	fireuse	Char	5	$5.	$5.	In the past week, have you started a fire in your new stove for anything other than cooking? For example â€“ have you used your stove to heat your home?
17	firexwk	Char	5	$5.	$5.	How many times in the past week did you start a fire for purposes other than cooking?
18	nofirenum	Char	5	$5.	$5.	Of those, how many times did you NOT use the new stove?
19	nofirewhy1	Char	2	$2.	$2.	What were the three primary reasons you did not use the new stove EVERY time you needed to light a fire for something other than cooking?
20	nofirewhy2	Char	2	$2.	$2.	What were the three primary reasons you did not use the new stove EVERY time you needed to light a fire for something other than cooking?
21	nofirewhy3	Char	2	$2.	$2.	What were the three primary reasons you did not use the new stove EVERY time you needed to light a fire for something other than cooking?
22	fuelwktype	Char	5	$5.	$5.	What was the primary fuel you used in the past week with your new stove?
23	eatnum	Char	5	$5.	$5.	On a typical day last week, how many people did you prepare food for?
24	food1mca	Char	36	$36.	$36.	Can you tell me the three most common foods you cooked on your new stove over the last week?
25	food2mca	Char	38	$38.	$38.	Can you tell me the three most common foods you cooked on your new stove over the last week?
26	food3mca	Char	25	$25.	$25.	Can you tell me the three most common foods you cooked on your new stove over the last week?
27	food1time	Char	5	$5.	$5.	How long did it take you to cook those foods in your new stove? (HH:MM)
28	food2time	Char	5	$5.	$5.	How long did it take you to cook those foods in your new stove? (HH:MM)
29	food3time	Char	5	$5.	$5.	How long did it take you to cook those foods in your new stove? (HH:MM)

Num	Variable	Type	Len	Format	Informat	Label
30	meal1time	Char	5	$5.	$5.	Last week, on average, how much time per day do you think you spent cooking food on your new stove?
31	meal2time	Char	5	$5.	$5.	Last week, on average, how much time per day do you think you spent cooking food on your new stove?
32	meal3time	Char	4	$4.	$4.	Last week, on average, how much time per day do you think you spent cooking food on your new stove?
33	icsfixnum	Char	5	$5.	$5.	In the past week, how many times have you done anything to maintain your new stove?
34	icsmod	Num	8	BEST12.	BEST32.	Have you made any modifications to the new stove in the past four weeks?
35	icsdamage	Char	5	$5.	$5.	Has your new stove been damaged in the past four weeks?
36	icssatis	Char	5	$5.	$5.	Overall, how satisfied have you been with your new stove over the past four weeks?

Data Set Name: peru_ra02_mci.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Participant ID
2	stove	Num	8	BEST12.	BEST32.	Cookstove type assignment
3	period	Num	8	BEST12.	BEST32.	Study Period
4	round	Num	8	BEST12.	BEST32.	Measurement Round (dm convention)
5	hosp4wk	Num	8	BEST12.	BEST32.	In the past 4 weeks, have you been hospitalized for respiratory problems?
6	chrondx4wk	Num	8	BEST12.	BEST32.	In the past 4 weeks, have you been diagnosed with a chronic disease?
7	chrondx	Char	2	$2.	$2.	Which disease?
8	mcicougham	Num	8	BEST12.	BEST32.	Cough: During the day?
9	mciphgmam	Num	8	BEST12.	BEST32.	Phlegm: During the day?
10	mciwhzam	Num	8	BEST12.	BEST32.	Wheezing: During the day?
11	mcisobam	Num	8	BEST12.	BEST32.	Shortness of Breath: During the day?
12	mcicoldam	Num	8	BEST12.	BEST32.	Common cold: During the day?
13	mcicoughpm	Num	8	BEST12.	BEST32.	Cough: How often does it wake you up at night?
14	mciphgmpm	Num	8	BEST12.	BEST32.	Phlegm: How often does it wake you up at night?
15	mciwhzpm	Num	8	BEST12.	BEST32.	Wheezing: How often does it wake you up at night?
16	mcisobpm	Num	8	BEST12.	BEST32.	Shortness of Breath: How often does it wake you up at night?
17	mcicoldpm	Num	8	BEST12.	BEST32.	Common cold: How often does it wake you up at night?
18	mcicoughla	Num	8	BEST12.	BEST32.	Cough: Limits your daily activities?
19	mciphgmla	Num	8	BEST12.	BEST32.	Phlegm: Limits your daily activities?
20	mciwhzla	Num	8	BEST12.	BEST32.	Wheezing: Limits your daily activities?
21	mcisobla	Num	8	BEST12.	BEST32.	Shortness of Breath: Limits your daily activities?
22	mcicoldla	Num	8	BEST12.	BEST32.	Common cold: Limits your daily activities?
23	mcicoughrx	Num	8	BEST12.	BEST32.	Cough: Do you take any medicine?
24	mciphgmrx	Num	8	BEST12.	BEST32.	Phlegm: Do you take any medicine?
25	mciwhzrx	Num	8	BEST12.	BEST32.	Wheezing: Do you take any medicine?
26	mcisobrx	Num	8	BEST12.	BEST32.	Shortness of Breath: Do you take any medicine?
27	mcicoldrx	Num	8	BEST12.	BEST32.	Common cold: Do you take any medicine?
28	misswork	Num	8	BEST12.	BEST32.	In the past 4 weeks, were your daily activities or work affected by respiratory problems?
29	smk4freq	Char	5	$5.	$5.	In the past 4 weeks, how often did you smoke?

Data Set Name: peru_ra02_mrm.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Participant ID
2	site	Num	8	BEST12.	BEST32.	Study Site
3	stove	Num	8	BEST12.	BEST32.	Stove Type
4	period	Num	8	BEST12.	BEST32.	Study Period
5	round	Num	8	BEST12.	BEST32.	Measurement Round
6	mrmredo	Char	2	$2.	$2.	Reschedule if
7	mrmtemp	Char	4	$4.	$4.	Temperature (Â° C)
8	mrmrh	Char	4	$4.	$4.	Relative Humiditiy (%)
9	mrmexco	Char	2	$2.	$2.	CO - PPM
10	mrmcohb	Char	4	$4.	$4.	%COHb
11	mrmspo	Char	2	$2.	$2.	%SpO2
12	mrmpi	Char	4	$4.	$4.	PI
13	mrmsys	Char	3	$3.	$3.	Systolic blood pressure
14	mrmdia	Char	2	$2.	$2.	Diastolic blood pressure
15	mrmhbbp	Char	2	$2.	$2.	Pulse
16	mrmbfev	Char	4	$4.	$4.	Best FEV1
17	mrmbpef	Char	3	$3.	$3.	Best Peak Expiratory Flow

Data Set Name: peru_ra02_stf.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Participant ID
2	site	Num	8	BEST12.	BEST32.	Study Site
3	stove	Num	8	BEST12.	BEST32.	Cookstove type assignment
4	sex	Num	8	BEST12.	BEST32.	Sex
5	age	Num	8	BEST12.	BEST32.	Age
6	bmi	Num	8	BEST12.	BEST32.	Body Mass Index
7	height	Num	8	BEST12.	BEST32.	Height
8	weight	Num	8	BEST12.	BEST32.	Weight
9	prefvc	Num	8	BEST12.	BEST32.	Best Pre-bronchodilator forced vital capacity (FVC)
10	postfvc	Num	8	BEST12.	BEST32.	Best Post-bronchodilator forced vital capacity (FVC)
11	prefev1	Num	8	BEST12.	BEST32.	Best Pre-bronchodilator forced expiratory volume in 1 second (FEV1)
12	postfev1	Num	8	BEST12.	BEST32.	Best Post-bronchodilator forced expiratory volume in 1 second (FEV1)
13	preratio	Num	8	BEST12.	BEST32.	Best Pre-bronchodilator FEV1/FVC ratio
14	postratio	Num	8	BEST12.	BEST32.	Best Post-bronchodilator FEV1/FVC ratio
15	sbp	Char	5	$5.	$5.	Systolic blood pressure
16	dbp	Char	5	$5.	$5.	Diastolic blood pressure

Data Set Name: peru_ra03_cce.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Participant ID
2	evalplace	Num	8	BEST12.	BEST32.	Where is the assessment being done?
3	temp	Num	8	BEST12.	BEST32.	Temperature (axillary)
4	height	Num	8	BEST12.	BEST32.	Height/Length
5	weight	Num	8	BEST12.	BEST32.	Weight
6	hr	Num	8	BEST12.	BEST32.	Heart Rate
7	rr	Num	8	BEST12.	BEST32.	Respiratory Rate
8	spo2	Num	8	BEST12.	BEST32.	Oxygen saturation by pulse oximetry
9	edemaped	Num	8	BEST12.	BEST32.	Pedal Edema
10	skinturgor	Num	8	BEST12.	BEST32.	Skin turgor
11	caprefill	Num	8	BEST12.	BEST32.	Capillary refill time
12	coldextrem	Num	8	BEST12.	BEST32.	Cold extremities (cool hands and feet)
13	weakpulse	Num	8	BEST12.	BEST32.	Weak pulse
14	hepatomeg	Num	8	BEST12.	BEST32.	Hepatomegaly
15	cough	Num	8	BEST12.	BEST32.	Cough (observed)
16	barking	Num	8	BEST12.	BEST32.	Barking cough?
17	stridor	Num	8	BEST12.	BEST32.	Stridor
18	stridrest	Num	8	BEST12.	BEST32.	If yes, is the stridor still present when the child is quiet (not crying?)
19	grunting	Num	8	BEST12.	BEST32.	Grunting
20	nasflaring	Num	8	BEST12.	BEST32.	Nasal flaring
21	deepresp	Num	8	BEST12.	BEST32.	Deep breathing
22	audwheeze	Num	8	BEST12.	BEST32.	Audible wheeze
23	indrawing	Num	8	BEST12.	BEST32.	Chest indrawing
24	clubbing	Num	8	BEST12.	BEST32.	Clubbing
25	jaundice	Num	8	BEST12.	BEST32.	Jaundice
26	bulging	Num	8	BEST12.	BEST32.	Bulging fontanelle (if < 18 months)
27	rash	Num	8	BEST12.	BEST32.	Skin rash

Data Set Name: peru_ra03_pqf.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	PID	Char	8			Participant ID
2	othrelac	Char	2	$2.	$2.	
3	cc1	Char	5	$5.	$5.	Why have you come to the hospital/what are your child's major symptoms? (Maximum three responses)
4	cc2	Char	2	$2.	$2.	Why have you come to the hospital/what are your child's major symptoms? (Maximum three responses)
5	cc3	Char	2	$2.	$2.	Why have you come to the hospital/what are your child's major symptoms? (Maximum three responses)
6	othcc	Char	23	$23.	$23.	Why have you come to the hospital/what are your child's major symptoms? (Maximum three responses): Other
7	sxtos	Char	5	$5.	$5.	Cough?
8	sxdifresp	Char	5	$5.	$5.	Difficulty breathing?
9	sxfiebre	Char	5	$5.	$5.	Fever?
10	sxnocome	Char	5	$5.	$5.	Loss of appetite?
11	sxvomit	Char	5	$5.	$5.	Vomiting?
12	sxconvuls	Char	5	$5.	$5.	Seizures?
13	sxgripe	Char	5	$5.	$5.	Congestion?
14	sxincons	Char	5	$5.	$5.	Unconscious?
15	sletargia	Char	5	$5.	$5.	Lethargic?
16	sxom	Char	5	$5.	$5.	Discharge from ear?
17	sxdiarrea	Char	5	$5.	$5.	Diarrhoea (three or more loose or watery stools in a day)?
18	sblfeces	Char	5	$5.	$5.	Blood in stool?
19	sxfatigue	Char	5	$5.	$5.	Child is tired/difficult to arouse?
20	sxother	Char	5	$5.	$5.	Other symptoms?
21	rxpre	Char	5	$5.	$5.	Has the child taken medications in the last 48 hours?
22	rxpreabx	Char	2	$2.	$2.	Antibiotics?
23	rxxfiebr	Char	2	$2.	$2.	Medication for fever/analgesics/antipyretics?
24	rxbroncdil	Char	2	$2.	$2.	Bronchodilators?
25	udrxbroncd	Char	2	$2.	$2.	Bronchodilators?: Last Dose
26	rxxtos	Char	2	$2.	$2.	Something for cough?
27	rxors	Char	2	$2.	$2.	Oral rehydration salts?
28	rxxhis	Char	2	$2.	$2.	Antimalarials?
29	rxtrad	Char	2	$2.	$2.	Traditional medication?
30	rxothr	Char	2	$2.	$2.	Other? :(Y/N)
31	othrxothr	Char	13	$13.	$13.	Other? :Text
32	rxabxhosp	Char	5	$5.	$5.	Have you given the child antibiotics before being enrolled in the study?
33	othrxabxh	Char	2	$2.	$2.	Have you given the child antibiotics before being enrolled in the study?: Other
34	pmxbirthpl	Char	5	$5.	$5.	Where was the child born?

Num	Variable	Type	Len	Format	Informat	Label
35	pmxlac	Char	5	$5.	$5.	Is the child breast feeding?
36	pmxlacmo	Char	2	$2.	$2.	At what age was breastfeeding stopped?
37	pmxvisita	Char	5	$5.	$5.	How many times in the last six months have you taken your child to a hospital/clinic/health post?
38	pmxhosp	Char	5	$5.	$5.	Has the child ever been hospitalized since birth?
39	pmxhospv	Char	2	$2.	$2.	Has the child ever been hospitalized since birth? : # of times
40	pmxpna	Char	5	$5.	$5.	Has the child ever been hospitalized for pneumonia before?
41	pmxpnav	Char	2	$2.	$2.	Has the child ever been hospitalized for pneumonia before? : # of times
42	pmxasma	Char	5	$5.	$5.	Has the child been diagnosed with wheezing or asthma by a doctor?
43	pmxatacks	Char	2	$2.	$2.	How many asthma attacks has the child had in the last 12 months?
44	fxtb	Char	5	$5.	$5.	Has anyone in your household been diagnosed with tuberculosis?
45	fxtbrx	Char	2	$2.	$2.	What is their treatment status?
46	pmxtb	Char	5	$5.	$5.	Has your child been diagnosed with tuberculosis?
47	pmxtbrx	Char	2	$2.	$2.	What is his/her treatment status?
48	pmxbajakg	Char	2	$2.	$2.	Have you noticed any loss of weight or inability to gain weight in your child?
49	pmxothr1	Char	17	$17.	$17.	Any other health problems?
50	pmxothr2	Char	9	$9.	$9.	Any other health problems?
51	pmxothr3	Char	2	$2.	$2.	Any other health problems?
52	shxencasa	Char	5	$5.	$5.	How many people live in your house including your child?
53	shxfamtyp	Char	5	$5.	$5.	Type of family
54	shxlilkids	Char	5	$5.	$5.	How many children <5 years in the house?
55	shxschool	Char	5	$5.	$5.	How many children residing at the house attend school?
56	shxadults	Char	5	$5.	$5.	How many adults in the house?
57	shxocpa	Char	5	$5.	$5.	Occupation of father
58	shxocma	Char	5	$5.	$5.	Occupation of mother
59	shxreadpa	Char	5	$5.	$5.	Can the father read and write?
60	shxedxpa	Char	5	$5.	$5.	How many years of school has the father completed?
61	shxreadma	Char	5	$5.	$5.	Can the mother read and write?
62	shxedxma	Char	5	$5.	$5.	How many years of school has the mother completed?
63	shxrent	Char	5	$5.	$5.	Do you own or rent your home?
64	shxurban	Char	5	$5.	$5.	Do you live in a rural or urban area?
65	shxregion	Char	5	$5.	$5.	Do you live in a geographic region?
66	shxrmshard	Char	5	$5.	$5.	How many people share sleeping quarters with your child?
67	shxrmcook	Char	5	$5.	$5.	Are the bedroom and the kitchen separate in your house?
68	shxh2o	Char	5	$5.	$5.	What is the main source of water in your home?
69	shxfeces	Char	5	$5.	$5.	What kind of latrine do you have?
70	petvaca	Char	5	$5.	$5.	Cows
71	petoveja	Char	5	$5.	$5.	Sheep
72	petchancho	Char	5	$5.	$5.	Pigs

Num	Variable	Type	Len	Format	Informat	Label
73	petave	Char	5	$5.	$5.	Poultry
74	petburro	Char	5	$5.	$5.	Oxen
75	petalpaca	Char	5	$5.	$5.	Water Buffaloes
76	petcabra	Char	5	$5.	$5.	Goats
77	petothr	Char	5	$5.	$5.	Other
78	othpetothr	Char	20	$20.	$20.	Other (Other)
79	ownstove	Char	5	$5.	$5.	Gas Stove
80	owntoilet	Char	5	$5.	$5.	Indoor plumbing with sewage
81	ownradio	Char	5	$5.	$5.	Radio
82	owntv	Char	5	$5.	$5.	TV
83	ownrefri	Char	5	$5.	$5.	Refrigerator
84	owncompu	Char	5	$5.	$5.	Computer
85	owntelefon	Char	5	$5.	$5.	Landline phone/mobile phone
86	ownmoto	Char	5	$5.	$5.	Motorcycle
87	owncar	Char	5	$5.	$5.	Car
88	ownwifi	Char	5	$5.	$5.	Internet/Internet on mobile
89	ownelectr	Char	5	$5.	$5.	Electricity
90	cxtipo	Char	5	$5.	$5.	What kind of stove do you have?
91	othcxtipo	Char	2	$2.	$2.	What kind of stove do you have? (Other)
92	cxcombust	Char	5	$5.	$5.	What type of fuel do you usually use for cooking?
93	othcxcombu	Char	2	$2.	$2.	What type of fuel do you usually use for cooking? (Other)
94	cxplace	Char	5	$5.	$5.	Where do you normally cook?
95	cxsumtime	Char	5	$5.	$5.	In the summer?
96	cxwintime	Char	5	$5.	$5.	In the winter?
97	smokers	Char	5	$5.	$5.	Does anyone in the house smoke?
98	smoke1num	Char	2	$2.	$2.	Person 1: Number
99	smoke1per	Char	2	$2.	$2.	Person 1: Per Frequency
100	smoke2num	Char	2	$2.	$2.	Person 2: Number
101	smoke2per	Char	2	$2.	$2.	Person 2: Per Frequency
102	smoke3num	Char	2	$2.	$2.	Person 3: Number
103	smoke3per	Char	2	$2.	$2.	Person 3: Per Frequency
104	smoke4num	Char	2	$2.	$2.	Person 4: Number
105	smoke4per	Char	2	$2.	$2.	Person 4: Per Frequency
106	time2hosp	Char	5	$5.	$5.	How much time did it take you to arrive to this health facility today?
107	referred	Char	5	$5.	$5.	Were you referred from another healthy facility?
108	trans2hosp	Char	5	$5.	$5.	How did you travel to this health facility today?
109	othtrans2h	Char	19	$19.	$19.	hHow did you travel to this health facility today? : Other