Offspring Exam 9 and Omni 1 Exam 4

Dataset name: e_exam_ex09_1b_0844d

Medical History—Hospitalizations, ER Visits, MD Visits

Note: Spanish version of data collection form found in protocol document

idtype

id

DATE of last exam

DATE of last medical history update

	Health Care
Since your last exam	or medical history update
j001	1st Examiner ID 1st Examiner Name
j002	1st Examiner Prefix (0=MD, 1=Tech. for OFFSITE visit)
j003	Hospitalizations (<i>not just E.R.</i>) (0=No; 1=yes, hospitalization, 2=yes, more than 1 hospitalization, 9=Unk.)
j004	E.R. Visits (0=No, 1=Yes, 1 visit, 2=Yes, more than 1 visit, 9=Unk.)
j005	Day Surgery (0=No, 1=Yes, 9=Unk.)
j006	Major illness with visit to doctor (0=No, 1=Yes, 1 visit, 2=Yes, more than 1 visit; 9=Unk.)
j007	Check up by doctor or other health care provider? (0=No, 1=Yes, 9=Unk.)
j008	Have you had a fever or infection in <u>past two weeks</u> ? (0=No, 1=Yes, 9=Unk.)
_ _ _ j009 MM DD YYYY	Date of this FHS exam (Today's date - See above)

Medical Encounter	Month/Year (of last visit)	Name & Address of Hospital or Office	Doctor

MD01

DATE _____

Medical History—Medications

j010	Do you take asp	Do you take aspirin regularly? (0=No, 1=Yes, 9=Unk)					
If yes,	j011	j011Number of aspirins taken regularly (99=Unk.)					
fill®	j012	Frequency per (1=Day, 2=Week 3=Month, 4=Year, 9=Unk)					
	j013	Usual dose (write in mgs, 999=Unk)	Examples: 081=baby,160=half dose, 250= like in Excedrin , 325=usual dose, 500=extra strength				

Since you	r last exam	(0=No,	1=Yes,	9=Unk)	
j014	Have you been told by o	loctor you have	high blood pre	ssure or hypertension?	
j015	Have you taken medica	tion for high blo	ood pressure or	hypertension?	
j016	Have you been told by o	doctor you have	high blood cho	lesterol or high triglycerides?	
j017	Have you taken medica	tion for high blo	ood cholesterol o	or high triglycerides?	
j018	Have you been told by o	doctor you have	high blood sug	ar or diabetes?	
j019	Have you taken medica	tion for high blo	ood sugar or dia	betes?	
j020	Have you taken medica (for example angina/ch rhythm abnormality, s	est pain, heart f	ailure, atrial fil		

Medical History – Prescription and Non-Prescription Medications

Copy the name of medicine, the strength including units, and the total number of doses per day/week/month/year. Include vitamins and minerals.

	Medication bag with medications or bottles/packs brought to exam?	**List medications taken regularly in past month/ongoing medications** <u>Code</u>
j021	(0=No 1=Yes)	ASPIRIN ONLY on screen MD02.

□ j022 Check if NO medication taken

Medication Name (Print first 20 letters)	Strength (include mg, IU, etc)	Route 1= oral, 2=topical, 3=injection, 4=inhaled, 5=drops,6=nasal 88=other	(umber per circle one) day/week/month/year 1 / 2 / 3 / 4	PRN 0=no, 1=yes,9=Unk.	Check if OTC med
EXAMPLE: S A M P L E D R U G N A M E	100 m g	1	1	DWMY	0	
j023	j024	j025	j026	D W M Y j027	j028	□ j029
				DWMY		
				DWMY		

Continue on the next page \rightarrow

Medication Name (Print first 20 letters)	Streng (include mg,		Route 1= oral, 2=topical, 3=injection, 4=inhaled, 5=drops,6=nasal 88=other	#	Number per (circle one) day/week/month/year 1 / 2 / 3 /	. PRN 0=no, 1=yes, 9-Unk	Check if OTC med.
EXAMPLE: S A M P L E D R U G N A M E	100	mg	1	1	DWMY	0	
					DWMY		
					DWMY		
					DWMY		
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					DWMY		
					DWMY		
					DWMY		
					DWMY		

Medical History – Prescription and Non-Prescription Medications

Medical History–Female Reproductive History Part 1

□ j030	Check here if Male Participant (and skip to Smoking Questions page MD08)
□ j031	Check here if definitely menopausal (and skip to Female History Part 3 page MD07) (preloaded from previous exam)

j032	medical indica	t exam have you taken or used birth control pills, shots, or hormone implants for bin ations (not post menopausal hormone replacement)? now, 2=yes, not now, 9=Unk.)	rth contro	ol or
j033	Have you been	n pregnant since last exam? (0=no, 1=yes, 9=Unk.)		
If yes,	_ j034	Number of pregnancies?	fill	in
fill®	_ j035	Number of live births?	number	
	j036	During any of these pregnancies, were you told you had high blood pressure or hypertension?	0=No	
	j037	During any of these pregnancies, were you told you had eclampsia, pre-eclampsia (toxemia)?	1=Yes	
	j038	During any of these pregnancies, were you told you had high blood sugar or diabetes?	9=Unk	

Medical History–Female Reproductive History. Part 2

way to describe your periods? <i>Check the <u>BEST</u> answer – only one.</i> j039 be entered as 6 separate variables (to insure the quality of data entry) and convert to one original variables in SAS. be removed from the screen=page section but will stay in Panel.
Not stopped
Periods stopped due to pregnancy, breast feeding, or hormonal contraceptive (for example: depo-provera, progestin releasing IUD, extended release birth control pill)
Periods stopped due to low body weight, heavy exercise, or due to medication or health condition such as thyroid disease, pituitary tumor, hormone imbalance, stress,
Write in causej043
Periods stopped for less than 1 year (perimenopausal)
Number of months since last period 99=Unk.
Periods stopped for 1 year or more
Periods stopped, but now have periods induced by hormones.
j048Number months stopped before hormones started.99=Unk.
* _ When was the first day of your last menstrual period? 99/99/9999=Unk. year 88/88/8888= periods stopped for more than 1 year or using postmenopausal hormones j051

I_____Age when periods stoppedj052(00=not stopped, 99=Unk.) If periods now induced by hormones, code age when periods naturally stopped.

Was your menopause natural or the result of surgery, chemotherapy, or radiation?(0=still menstruating, 1=natural, 2=surgical, 3=chemo/radiation, 4=other, 9=Unk.)

Medical History–Female Reproductive History Part 3

		Surgery History	,	
j054	Since your last exam have you ha	ad a hysterectomy (uterus	s/womb removed)? (0=no, 1=y	/es, 9=Unk.)
If yes,	j055	Age at hysterectomy	? 99=Unk.	
fill <i>®</i>	_ * _ _ j056 j057	Date of surgery (mo/	yr) 99/9999=Unk.	
j058	Since last exam have you had an (0=no, 1=yes, 9=Unk.)	operation to remove one	or both of your ovaries?	
If yes, fill <i>®</i>		aries removed? If more the	nn one surgery, use age <u>at last .</u>	surgery_99=Unk
	Number of ovaries remo	ved? (check one) j060		
	1=one ovary	2=two ovaries	3= unknown. number of	4= part of an ovary
			ovaries	

Have you since your last exam taken hormone replacement therapy (estrogen/progesterone) or a selective estrogen receptor modulator (such as evista or raloxifene)? (0=No, 1=Yes, now, 2=Yes, not now, 9=Unk.)

Comments	 	

Medical History--Smoking

Cigarettes				
j062	Since your la	st exam have you smoked cigarettes regularly? (0=No, 1=Yes, 9=Unk.)		
If yes, fill⊄	_ j063	Have you smoked cigarettes regularly in the last year?(No means less than 1 cigarette a day for 1 year.)(0=No, 1=Yes, 9=Unk.)		
	j064	Do you now smoke cigarettes (as of 1 month ago)? (0=No, 1=Yes, 9=Unk.)		
	_ j065	How many cigarettes do you smoke per day now? (99=Unk.)		
	Questions	below refer to ``since your last exam''		
	_ j066	During the time you were smoking, on average how many cigarettes per day did you smoke (99=Unk.)		
	_ j067	If you have stopped smoking cigarettes completely, how old were you when you stopped? (Age stopped, 00=Not stopped, 99=Unk.)		
	j068	When you were smoking, did you ever stop smoking for >6 months? (0=No, 1=Yes, 9=Unk.)		
	If yes, fill®	For how many years in total did you stop smoking cigarettes (01=6 months – 1 year, 99=Unk.)		

	Pipes or Cigars			
j070 Since your last exam, have you regularly smoked a pipe or cigar?		0=No		
If yes, fill®	j071 Do you smoke a pipe or cigar now	1=Yes 9=Unk.		

Comments:_____

MD08

8

Medical History – Alcohol Consumption

Now I will ask you questions regarding your alcohol use.

Do you drink any of the following beverages at least once a month? (0=no, 1=yes, 9=Unk.)						
j072	Beer					
j073	Wine					
j074	Liquor/spirits					
If yes, what is your average number of servings in a typical week or month since your last exam over past year? (999=Unknown) Code alcohol intake as EITHER weekly OR monthly as appropriate.						
Beverage	Beverage Per week Per month					
Beer (12oz bottle, glass, can) j075 j076						
Wine (red or white, 4oz glass) j077 j078						
Liquor/spirits (loz cocktail/highball) j079 j080						

LIN **j081** At what age did you stop drinking alcohol? (00= not stopped, 888=Never drinker 999=Unk.)

j082	Over the past year, on average on how many days per week did you drink an alcoholic beverage of any type?(0=no drinks, 1=1or less, 9=Unk.)
j083	Over the past year, on a typical day when you drink, how many drinks do you have? (0=no drinks, 1=1or less, 99=Unk.)
j084	What was the maximum number of drinks you had in 24 hr. period during the past month? (0=no drinks, 1=1or less, 99=Unk.)
_ j085	Since last exam has there been a time in your life when you drank 5 or more alcoholic drinks of any kind almost daily? (0=no, 1=yes, 9=Unk.)

L j086 Check if over past year participant drinks less than one alcoholic drink of any type per month.

Comments:_

Medical History—Respiratory Symptoms. Part I

		Cough	(0=No, 1=Yes, 9=Unk.)		
j08	Do you usually have a cough? (Exclude clearing of the throat)				
_ j08	8 Do you usua	ally have a cough at all on ge	etting up or first thing in the morning?		
If YES to	If YES to <u>either</u> question above answer the following:				
	j089	Do you cough like this on more during the past yea	n most days for three consecutive months or nr?		
	_ j090	How many years have yo	ou had this cough? (# of years.)	1=1 year or less 99=Unk	

			Phlegm	(0=No, 1=Yes, 9=Unk.)	
	j09	1 Do y	u usually bring up phlegm from you	r chest?	
I	j09	2 Do y	u usually bring up phlegm at all on §	getting up or first thing in the morning?	
If YE	If YES to <u>either</u> question above answer the following:				
		j093	Do you bring up phlegm from consecutive months or more	m your chest on most days for three during the year?	
		_ j09	How many years have you h	ad trouble with phlegm? (# of years)	1=1 year or less 99=Unk

		Wheeze (0=No, 1=Yes, 9=Unk.)
In the pa	ast 12 mont	chs
j095	Have you ha	ad wheezing or whistling in your chest at any time?
if yes, fill all <i>®</i>	j096	How often have you had this wheezing or whistling?0=Not at all1=MOST days or nights2=A few days or nights a WEEK3=A few days or nights a MONTH4=A few days or nights a YEAR9=Unk.
	j097	Have you had this wheezing or whistling in the chest when you had a cold?
	j098	Have you had this wheezing or whistling in the chest apart from colds?
	j099	Have you had an attack of wheezing or whistling in the chest that had made you feel short of breath?

	Nocturnal chest symptoms (0=No, 1=Yes, 9=Unk.)				
In the past	12 months	5			
j100	_ j100 Have you been awakened by shortness of breath?				
j101	Have you been awakened by a wheezing/whistling in your chest?				
j102	j102 Have you been awakened by coughing?				
if yes, fill all <i>®</i>	j103	How often have you been awakened by coughing?0=Not at all1=MOST days or nights2=A few days or nights a WEEK3=A few days or nights a MONTH4=A few days or nights a YEAR9=Unk.			

		Shortness of breath	(0=No, 1=Yes, 9=Unk.)	
Since you	ır last exam			
j104	Are you troubled by shortness of breath when hurrying on level ground or walking up a slight hill?			
	j105	Do you have to walk slower th because of shortness of breath	an people of your age on level ground ?	
if yes, fill all <i>®</i>	j106	Do you have to stop for breath ground?	n when walking at your own pace on level	
	j107	Do you have to stop for breath minutes) on level ground?	n after walking 100 yards (or after a few	
j108	Do you/have you needed to sleep on two or more pillows to help you breathe (Orthopnea)?			
j109	Have you since last exam had swelling in both your ankles (ankle edema)?			
j110	Have you been told by your doctor you had heart failure or congestive heart failure?			
if yes,	Name of doctor _	j992		
fill læ		* * _ 1 j112 j113	99/99/9999=Unk.	
j114	Have you been ho	ospitalized for heart failure? (Pr	ovide details on MD01)	

	CHF First Examiner Opinion			
_ j115	First examiner believes CHF	0=No,1=Yes 2=Maybe, 9=Unk.		

Comments____

MD11

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Physical Exam—Blood Pressure

Physician Blood Pressure First reading		
Systolic	BP cuff size	
j116 to nearest 2 mm Hg	j117 0=pedi,1=reg.adult, 2=large adult, 3= thigh, 9=Unk.	
Diastolic	Protocol modification	
j118 to nearest 2 mm Hg	j119 0=No, 1=Yes, 9=Unk.	

Comments for Protocol modification _____j120 _____

j121		cam have you experienced any chest discomfort <i>ion to completing the appropriate boxes)</i>	(please provide narrative 0=No, 1=Yes,
if yes, fill <i>®</i>	 j122 Chest discomfort with exertion or excitement		
and below	j123 C	hest discomfort when quiet or resting	2=Maybe 9=Unk.
Ī		Chest Discomfort Chara	acteristics
-	j124 j125	Date of onset (mo/yr)	99/9999=Unk.
	j126	Usual duration (minutes)	1=1 min or less, 900=15 hrs or more, 999=Unk.
	j127	Longest duration (minutes)	1=1 min or less, 900=15 hrs or more, 999=Unk.
	j128	Location	0=No, 1=Central sternum and upper chest, 2=L Up Quadrant, 3=L Lower ribcage, 4=R Chest, 5=Other, 6=Combination, 9=Unk.
	j129	Radiation	0=No, 1=Left shoulder or L arm, 2=Neck, 3=R shoulder or arm, 4=Back, 5=Abdomen. 6=Other, 7=Combination, 9=Unk.
	j130	Number of episodes of chest pain in past month	999=Unk.
	_ _ j131	Number of episodes of chest pain in past year.	999=Unk.
	_ j132	Туре	1=Pressure, heavy, vise, 2=Sharp, 3=Dull, 4=Other, 9=Unk.
	_ j133	Relief by Nitroglycerin in <15 minutes	0=No,
	j134	Relief by Rest in <15 minutes	1=Yes,
	j135	Relief Spontaneously in <15 minutes	8=Not tried
	j136	Relief by Other cause in <15 minutes	9=Unk.

Medical History—Chest pain

j137	Since your last exam have you been told by a doctor you had a heart attack or myocardial infarction?	0=No, 1=Yes, 2=Maybe, 9=Unk.
if yes,	Name of doctor j993	
fill l °	Date of visit _ * _ 99/99/9999=Unk. 120 1120 1140	
	j138 j139 j140	

CHD First Examiner Opinions			
j141 Angina pectoris	0=No,		
if yes, fill / j142 Angina pectoris since revascularization procedure	1=Yes,		
143 Coronary insufficiency	2=Maybe, 8= No revasculation		
j144 Myocardial infarct	9=Unk.		

Comments_

Since yo	Since your last exam or medical history update				
_ j145	5Have you been told you have/had atrial fibrillation?0=No, 1=Yes, 2=Maybe, 9=Unk.				
if yes, fill 🌮	j146 j147 j148	Da	te of first episode		99/99/9999=Unk.
	j149 ER/hospi	talized or saw M.D			0=No, 1=Hosp/ER, 2=Saw M.D., 9=Unk.
	if yes, fill®		j994	Name of the Hospital (w	
	_		j995	Name of M.D. (write Un	ık. if unknown)
j150 I	Do you have a family hist	ory of a heart rhytl	hm problem called a	atrial fibrillation?	0=No, 1=Yes, 9=Unk
if	Mother	Father	Siblings	Children	0=No, 1=Yes,
yes,fill 🖝	_ j151	j152	j153	j154	9=Unk.
_ j155	Have you fainted or lo (If event immediately pr		ury or accident code	0=No)	0=No, 1=Yes, 2=Maybe, 9=Unk.
if yes,	_ j156	Number of episod	les in the past two y	ears	999=Unk.
fill all <i>®</i>	j157 j158	Date of first episo	ode (mo/yr)		99/9999=Unk.
	_ j159	Usual duration of	loss of consciousne	ss (minutes)	999=Unk.,1=1 min or less
	j160	Did you have any	injury caused by th	e event?	0=No, 1=Yes, 2=Maybe, 9=Unk.
	j161 ER/hospi	talized or saw M.D			0=No, 1=Hosp/ER, 2=Saw M.D., 9=Unk.
	if yes, fill @		j996	Name of the Hospital (write Unk. if unknown)
			j997	Name of M.D. (write U	ık. if unknown)
j162	Have you had a head i	njury with loss of c	consciousness?		0=No, 1=Yes, 2=Maybe, 9=Unk.
if yes, fill☞	j163 j164 j		e of serious head inj sciousness	ury with loss of	99/99/9999=Unk.
j166	Have you had a seizur	e ?			0=No, 1=Yes, 2=Maybe, 9=Unk.
if yes, fill <i>®</i>	j167 j168 j	Date	of most recent seizu	ıre	99/99/9999=Unk.
	j170	Arey	you being treated fo	r a seizure disorder?	0=No, 1=Yes, 2=Maybe, 9=Unk.

Syncope First Examiner Opinion					
_ j171	1 Syncope (0=No, 1=Yes, 2=Maybe, 3=Presyncope, 9=Unk.) <i>needs second opinion</i>				
if yes,	j172	Cardiac syncope	0=No,		
fillŦ	j173	Vasovagal syncope	1=Yes,		
	j174	Other- Specify:j175_	2=Maybe,		
9=Unk.					
Comments:					

Offspring Exam9, Omni1 Exam4

	Medical History—Cerebrovascular Disease	
Since your	last exam or medical history update have you had	
_ j176	Sudden muscular weakness	0=No,
j177	Sudden speech difficulty	
j178	Sudden visual defect	1=Yes,
_ j179	Sudden double vision	
j180	Sudden loss of vision in one eye	2=Maybe,
_ j181	Sudden numbness, tingling	
if yes, fill 🕿	j182 Numbness and tingling is positional	9=Unk.
j183	Head CT scan OTHER THAN FOR THE FHS	0=No,1=Yes, 2= Maybe, 9=Unk.
if yes, fill 👁	* * Date j184 j185 j186	99/99/9999=Unk
	j998 Place	
j187	Head MRI scan OTHER THAN FOR THE FHS	0=No,1=Yes, 2= Maybe, 9=Unk.
if yes, fill 🖝	j188 j189 j190 Date	99/99/9999=Unk
	j999 Place	
j191	Seen by neurologist (write in who and when below.)j1000	0=No,
j192	Have you been told by a doctor you had a stroke or TIA (transient ischemic attack, mini-stroke)?	1=Yes,
_ j193	Have you been told by a doctor you have Parkinson Disease?	,
j194	Have you been told by a doctor you have memory problems, dementia or Alzheimer's disease?	2=Maybe,
j195	Do you feel or do other people think that you have memory problems that prevent you from doing things you've done in the past?	9=Unk.
_ j196	Do you feel like your memory is becoming worse?	

Cerebrovascular Disease First Examiner Opinion				
_ j197		0=No, 1=Yes,		
	TIA or stroke took place	2=Maybe, 9=Unk	ς.	
if yes or	*	Date (<i>mo/yr</i> , 99/9999=Unk.)		
maybe	j198 j199	Observed byj200		
fill 🖉				
	j201 j202 j203	Duration (use format days/hours/mins, 99/99/99=Unk.)		
	j204	Hospitalized or saw M.D.)		
		(0=No, 1=Hosp.,2=Saw M.D, 9=Unk		
		Name j1002		
		Address j1003		

Comments_____

Medical History--Venous and Peripheral Arterial Disease

	Venous Disease			
Since you	Since your last exam have or medical history update have you had			
j205	Deep Vein Thrombosis - DVT (blood clots in legs or arms)	0=No,1=Yes, 2=Maybe,		
j206	Pulmonary Embolus – PE (blood clot in lungs)	9=Unk.		

			Peripheral Arterial Disease	
 j207	Do you get discomfort in either leg on walking? (0=No, 1=Yes, 9=Unk.)			
if yes, fill 🏾	j208		Does this discomfort ever begin when you are standing still or sitting? (0=no, 1=yes, 9=Unk.)	
	j209		When walking at an ordinary pace on level ground, how many city blocks until symptoms develop (1=1 block or less, 99=Unk.) where 10 blocks=1 mile, code as no if more than 98 blocks required to develop symptoms	
	Left	Right	Claudication symptoms 0=No, 1=Yes, 9=Unk.	
	 j210	 j211	Discomfort in calf while walking	
	j212	 j213	Discomfort in lower extremity (not calf) while walking Write in site of discomfortj214	
		j215	Occurs with first steps (code worse leg)	
	_ j216		Do you get the discomfort when you walk up hill or hurry?	
	j217		Does the discomfort ever disappear while you are still walking?	
	j218		What do you do if you get discomfort when you are walking? (1=stop, 2=slow down, 3=continue at same pace, 9=Unk.)	
	j219		Time for discomfort to be relieved by stopping (minutes) (000=No relief with stopping, 999=Unk.)	
		j220	Number of days/month of lower limb discomfort (1=1 day/month or less, 99=Unk.)	
 j221		st exam have y p,1=Yes,9=Unl	you been told by a doctor you have intermittent claudication or peripheral artery k.)?	
if yes,		1		
fill læ	Date of visit * _ * _			
		j222 j223		
 j225	Since your la (0=No,1=Yes		you been told by a doctor you have spinal stenosis?	

Intermittent Claudication First Examiner Opinion			
_ j226	Intermittent Claudication	0=No, 1=Yes, 2=Maybe, 9=Unk.	
Comments _			

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Medical History-- CVD Procedures

Since your last cardiovascular	exam or medical history update did you have any of the following procedures?
0=No, 1=Yes 2=Maybe, 9=Unk.	Cardiovascular Procedures (if procedure was repeated code only first and provide narrative)
j227	Heart Valvular Surgery
if yes fill®	$ _ _ _ $ Year done (9999=Unk) j228
j229	Exercise Tolerance Test
if yes fill@	Year done (9999=Unk) j230
_ j231	Coronary arteriogram
if yes fill @	- - Year done (9999=Unk) j232
_ j233	Coronary artery angioplasty or stent
if yes fill@	- - Year done (9999=Unk) j234
_ j 235	Coronary bypass surgery
if yes fill@	- - Year done (9999=Unk) j236
j237	Permanent pacemaker insertion
if yes fill @	- - Year done (9999=Unk) j238
j239	AICD
if yes fill @	- - Year done (9999=Unk.) j240
j241	Carotid artery surgery or stent
if yes fill @	- - Year done (9999=Unk) j242
 j243	Thoracic aorta surgery
if yes fill @	- - Year done (9999=Unk) j244
_ j245	Abdominal aorta surgery
if yes fill @	- - Year done (9999=Unk) j246
j247	Femoral or lower extremity surgery
if yes fill @	- - Year done (9999=Unk) j248
j249	Lower extremity amputation
if yes fill @	_ Year done (9999=Unk) j250
j251	Other Cardiovascular Procedure (write in below)
if yes fill @	Jest j252 Description j253

*Write in other procedures, year done, and location if more than one.*Comments:______j254_____

Physical Exam—Blood Pressure

Physician Blood Pressure Second reading			
Systolic	BP cuff size		
j255 to nearest 2 mm Hg	j256 0=pedi,1=reg.adult, 2=large adult, 3= thigh, 9=Unk.		
Diastolic	Protocol modification		
j257 to nearest 2 mm Hg	j258 0=No, 1=Yes, 9=Unk.		
nts for Protocol modification	i259		

History of Kidney Disease						
j260	[_] j260 Have you e had a kidney stone in the past 10 years? (0=No, 1=Yes, 9=Unk.)					
if yes, fill <i>®</i>						
if yes,	fill®	j262	Name of the Hospital (write Unk if unknown)			
		j263	Name of M.D. (write Unk. if unknown)			

Since your last exam or medical history update have you had a cancer or a tumor? __| j264

(0=No and skip to next page MD20; If 1=Yes, 2=Maybe, 9=Unk. please continue)

Check ALL	Site of Cancer or	Year First	Cancer	Maybe cancer	Benign	Name Diagnosing	City/State
that apply	Tumor	Diagnosed	1	Check ONE 2	3	M.D.	of M.D.
j265	Esophagus				j266		
j267	Stomach				j268		
j269	Colon				j270		
j271	Rectum				j272		
j273	Pancreas				j274		
j275	Larynx		<u> </u>		j276		
j277	Trachea/ Bronchus/ Lung				j278		
j279	Leukemia				j280		
j281	Skin				j282		
j283	Breast				j284		
j285	Cervix/Uterus				j286		
j287	Ovary				j288		
j289	Prostate				j290		
j291	Bladder				j292		
_ j293	Kidney				j294		
j295	Brain				j296		
j297	Lymphoma				j298		
j299	Other/Unk. j300				j301		
j302 I	Diagnostic biopsy don	e? 0=No, 1=	Yes, 9=U	ık.			
if yes fill Date Location of J303 _ J304 _ J305 Date Location of J306							

Comment (If participant has more details concerning tissue diagnosis, other hospitalization, procedures, and treatments)

19

Hosp./office name_

j307

Address

(city/state)_

j308

Physical Exam—Respiratory, Heart and Abdomen

OFFSITE VISIT – leave page BLANK

	Respiratory				
j309	Wheezing on auscultation	0=No,			
_ j310	Rales	1=Yes,			
_ j311	Abnormal breath sounds	2=Maybe, 9=Unk.			

	Heart	
_ j312	S3 Gallop	0=No,
j313	S4 Gallop	1=Yes,
j314	Systolic Click	2=Maybe,
j315	Neck vein distention at 90 degrees (sitting upright)	9=Unk.

j316 if yes, fill below	Systolic murmur(s)			0=No, 1=Yes, 2=Maybe, 9=Unk.
	Grade	Туре	Radiation	Origin
	0=No sound	0=None	0=None	0=None, indet.
Murmur	1 to 6 for grade of sound	1=Ejection	1=Axilla	1=Mitral
Location	heard	2=Regurgitant	2=Neck	2=Aortic
Location	9=Unk.	3=Other	3=Back	3=Tricuspid
		9=Unk.	4=Rt. chest	4=Pulm
			9=Unk.	9=Ukn.
A				
Apex	j317	j318	j319	j320
T 64 St				
Left Sternum	j321	j322	j323	j324
Base				
Dase	j325	j326	j327	j328
_ j329	Diastolic murmur(s)			0=No, 1=Yes, 2=Maybe, 9=Unk.
if yes, fill 🌮		Valve of origin for diastolic m 1=Mitral, 2=Aortic, 3=Both, 4=		

_ j331 Liver enlarged	0=No,
j332 Surgical scar	1=Yes,
j333 Abdominal aneurysm	2=Maybe,
j334 Abdominal bruit	9=Unk.

Comments_

OMB NO=0925-0216 11/30/2013

Physical Exam--Peripheral Vessels—Veins and Arterial pulses

OFFSITE VISIT – leave page BLANK

Left	Right	Lower Extremity Abnormalities
		Stem varicose veins (<i>Do not code reticular or spider varicosities</i>)
j335	j336	(0=No abnormality 1=Yes 9=Unk.)
		Ankle edema
j337	j338	(0=No, 1=Yes, 2=Maybe, 8=absent due to amputation, 9=Unk.)
 j339	 j340	Amputation level(0=No, 1=Toes only, 2=Foot, 3=below Knee, 4=above Knee,5= Other, write inj341, 9=Unk.)

Artery		Pulse		Bruit	
	(0=Normal, 1=Abnormal, 9=Unk.)		nk.) (0=Normal, 1=Abnormal, 9=Unk.)		Unk.)
	Left	Right	1	Left	Right
Femoral	j342	 j343	 j344	 j345	
Popliteal			 j346	 j347	
Post Tibial	j348	 j349			
Dorsalis Pedis	 j350	 j351			

Comments_

Physical Exam--Neurological Exam OFFSITE VISIT – leave page BLANK

	Neurological Exam				
	Left	Right			
 j352	 j353		Carotid Bruit		
	j354		Speech disturbance	0=No, 1=Yes,	
	_ j355		Disturbance in gait	2=Maybe,	
	_ j 356		Other neurological abnormalities on exam	9=Unk.	
			Specifyj357		

Comments _____

Electrocardiograph--Part I

		OFFSITE ONLY	
_ _ j358	MD Id#		MD Name

Rates and Intervals		
_ _ j359	Ventricular rate per minute	(999=Unk.)
_ _ j360	P-R Interval (milliseconds)	(999=Fully Paced, Atrial Fib, or Unk.)
_ _ j361	QRS interval (milliseconds)	(999=Fully Paced, Unk.)
_ j362	Q-T interval (milliseconds)	(999=Fully Paced, Unk.)
 j363	QRS angle (put plus or minus as needed)	(e.g045 for minus 45 degrees, +090 for plus 90, 9999=Fully paced or Unk.)

	Rhythm—predominant
_ j364	<pre>0 or 1 = Normal sinus, (including s.tach, s.brady, s arrhy, 1 degree AV block) 3 = 2nd degree AV block, Mobitz I (Wenckebach) 4 = 2nd degree AV block, Mobitz II 5 = 3rd degree AV block / AV dissociation 6 = Atrial fibrillation / atrial flutter 7 = Nodal 8 = Paced 9 = Other or combination of above (list)</pre>

Ventricular conduction abnormalities				
_ j365	IV Block	(0=No, 1=Yes, 9=Fully paced or Unk.)		
if yes, fill <i>°</i>	_ j366	Pattern ((1=Left, 2=Right, 3=Indeterminate, 9=Unk.)	
	j367	Complete (QRS interval=.12 sec or gr	eater) (0=No, 1=Yes, 9=Unk.)	
	_ j368	Incomplete (QRS interval = .10 or .11	sec) (0=No, 1=Yes, 9=Unk.)	
_ j369	Hemiblock	(0=No, 1=Left Ant, 2=Left Post, 9=Fully paced or Unk.)		
j370	WPW Syndr	rome (0=No, 1=Yes, 2=Maybe, 9=Fully paced or Unk.)		

	Arrhy	/thmias
j371	Atrial premature beats	(0=No, 1=Atr, 2=Atr Aber, 9=Unk.)
j 372	Ventricular premature beats (0=No, 1=	Simple, 2=Multifoc, 3=Pairs, 4=Run, 5=R on T, 9=Unk.)
j373	Number of ventricular premature beat	s in 10 seconds (see 10 second rhythm strip)

Electrocardiograph-Part II

	Myocardial Infa	arction Location
_ j374	Anterior	0=No,
_ j 375	Inferior	1=Yes, 2=Maybe,
j376	True Posterior	9=Fully paced or Unk.

	Left Ventricular Hypertrophy Criteria		
j377	R > 20mm in any limb lead	0=No,	
j378	R > 11mm in AVL	1=Yes, 9=Fully paced, Complete	
j379	R in lead I plus S in lead III ≥ 25mm	LBBB or Unk	
	Measured Voltage		
* j380	R AVL in mm (at 1 mv = 10 mm standard) Be sure to code these voltages		
* _ j381	S V3 in mm (at 1 mv = 10 mm standard) Be sure to code these voltages		
	R in V5 or V6S in V1 or V2		
j382	R≥ 25mm		
j383	S≥ 25mm	0=No,	
j384	R or $S \ge 30$ mm	1=Yes,	
j385	$R + S \ge 35mm$		
j386	Intrinsicoid deflection ≥.05 sec	9=Fully paced, Complete LBBB or Unk	
j387	S-T depression (strain pattern)		

Hypertrophy, enlargement, and other ECG Diagnoses		
_ j388	Nonspecific S-T segment abnormality (0=No, 1=S-T depression, 2=S-T flattening, 3=Other, 9=Fully pace or Unk.)	
_ j389	Nonspecific T-wave abnormality (0=No, 1=T inversion, 2=T flattening, 3=Other, 9=Fully paced or Unk	
_ j390	U-wave present (0=No, 1=Yes, 2=Maybe, 9=Paced or Unk.)	
_ j391		
_ j392	RVH (0=No, 1=Yes, 2=Maybe, 9=Fully paced or Unk.; If complete RBBB OR LBBB present, RVH=9)	
_ j393	LVH (0=No, 1=LVH with strain, 2=LVH with mild S-T Segment Abn, 3=LVH by voltage only, 9=Fully paced or Unk., If complete LBBB present, LVH=9)	

Comments____

Clinical Diagnostic Impression--Part I

	Heart Diagnoses	
_ j394	Rheumatic Heart Disease	0=No,
_ j395	Aortic Valve Disease	1=Yes,
_ j396	Mitral Valve Disease	2=Maybe,
_ j397	Arrhythmia	2–1 v iay0¢,
_ j398	Other Heart Disease (includes congenital)	9=Unk.
	(Specify)j399	

	Peripheral Vascular Disease	
j400	Other Peripheral Vascular Disease	0=No, 1=Yes,
j401	Other Vascular Diagnosis	2=Maybe,
	(Specify)j402	9=Unk.

	Neurological Disease	
j403	Stroke/ TIA	0=No,
j404	Dementia	1=Yes,
j405	Parkinson's Disease	
j406	Adult Seizure Disorder	2=Maybe,
j407	Migraine	9=Unk.
j408	Other Neurological Disease	
	(Specify)j409	

Comments

Thyroid Disease Diabetes Mellitus Other endocrine disorders, specifyj413 GU/GYN	0=No, 1=Yes, 2=Maybe, 9=Unk.
Other endocrine disorders, specifyj413	2=Maybe,
	Q-Unk
GU/GYN	- 9-011K.
Renal disease, specifyj415	0=No, 1=Yes,
Prostate disease	2=Maybe, 8=male/female
Gynecologic problems, specifyj418	- 9=Unk
Pulmonary	
Emphysema	N
Pneumonia	0=No, 1=Yes,
Asthma	2=Maybe,
Other pulmonary disease, specifyj423	9=Unk.
Rheumatologic Disorders	
Gout	
Degenerative joint disease	0=No, 1=Yes,
Rheumatoid arthritis	2=Maybe,
Other musculoskeletal or connective tissue disease, specify j428	9=Unk.
GI	
Gallbladder disease	
GERD/ulcer disease	0=No, 1=Yes,
Liver disease	2=Maybe,
Other GI disease, specify j433	9=Unk.
Blood	
Hematologic disorder	0=No, 1=Yes,
Bleeding disorder	2=Maybe, 9=Un
Infectious Disease	
Infectious Disease	0=No, 1=Yes,
specifyj437	2=Maybe, 9=Un
Mental Health	
Depression	0 N-
Anxiety	0=No, 1=Yes,
Psychosis	2=Maybe,
Other Mental health, specifyj442	9=Unk.
Other	
Eye	
ENT	0=No, 1=Yes,
Skin	2=Maybe, 9=Unk.
	<i>9</i> –UIIK.
	Pulmonary Emphysema Pneumonia Asthma Other pulmonary disease, specify

Second Examiner Opinions

OFFSITE VISIT – leave page BLANK

	_ j448	2nd Examiner ID number	2nd Examiner Last Name	
ĺ		Coronary Hea	Irt Disease	

(Provide initiators, qualities, radiation, severity, timing, presence after procedures done)				
Item require 2 nd opinion Check ALL that apply.	2 nd opinion			
_ j449	j450	Congestive Heart Failure	0=No,	
j45 1	j452	Cardiac Syncope	1=Yes,	
j453	j454	Angina Pectoris	,	
j 455	j456	Coronary Insufficiency	2=Maybe,	
j 457	j458	Myocardial Infarct	9=Unk.	

Comments about heart disease

Intermittent Claudication (Provide initiators, qualities, radiation, severity, timing, presence after procedures done)			
Item require 2 nd opinion 2 nd opinion Check ALL that apply. 2 nd opinion			
_ j459	j460	Intermittent Claudication	0=No, 1=Yes, 2=Maybe, 9=Unk.

Comments about peripheral artery disease _____

Cerebrovascular Disease (Provide initiators, qualities, severity, timing, presence after procedures done)			
Item require 2 nd opinion 2 nd opinion Check ALL that apply. 2 nd opinion			
_ j461	j462 Stroke	0=No, 1=Yes,	
j463	_ j464 TIA	2=Maybe, 9=Unk.	

Comments about possible cerebrovascular disease_____

Numerical Data/Anthropometry

«LName», «FName»

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		Numerical L	ata/Antin opometi y	
□ j465	Check h	ere if whole page is blank.	Reason why	_j466
_	_ j467	Technician Number (for basic infor	mation)	
		Decie I.		

Basic Information		
j468	Sex of Participant 1=Male, 2=Female	
j469	Site of Exam (0=Heart Study, 1=Nursing home, 2=Residence, 3=Other)	
j470	Age of Participant (number of years)	
_ j471	What state do you reside in? (<i>If reside outside the USA, code ZZ, if plans to wear accelerometer while visiting USA code state of visit)</i> Code: AL, AK, AS, etc.	

Anthropometry			
·	<i>Check Protocol Modification ONLY if there was one and document it in Comment section</i> 88*88=Refused, 99*99=Not done or Unk.		
_ * j472	Height (inches, to next lower 1/4 inch)		
	□ j473 Protocol modification		
j474	Weight (to nearest pound) (400=400 or more, 888=refused, 999=Unk.)		
	□ j475 Protocol modification		
j476	In the past year, have you lost more than 10 pounds? 0=No, 1= Yes, unintentionally, NOT due to dieting or exercise 2= Yes, intentionally, due to dieting or exercise		
j477 Technician Number (for anthropometry)			
_ * j478	Neck Circumference (inches, to next lower1/4 inch)		
	j479 Protocol modification		
_ * j480	Waist Girth at umbilicus (inches, to next lower 1/4 inch).		
	j481 Protocol modification		
_ * j482	Hip Girth (inches, to next lower 1/4 inch)		
	□ j483 Protocol modification		
_ * j484	Thigh Girth (inches, to next lower 1/4 inch)		
	□ j485 Protocol modification		

Comments for ALL Protocol Modification (specify measurement) j486

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 \Box **j487** Check here if whole page is blank.

Reason why____j488_

	Pr	rocedures Shee	t
	0=No,	1=Yes, 8=Offsit	
_ j489	Type of Exam	-	n, 2=Split exam(exam completed in 2 visits), complete exam), 8=offsite
j490	Informed Consent Signed	0=No, 1=Yes, 2=	= offspring waiver of consent, LAR, or next-of-kin
j491	Urine Specimen		
j492	Blood Draw		
j493	Mini-Mental Status Exam		
j494	Anthropometry		
j495	Sociodemographic Questions		
j496	SF-12 Health Survey		
j497	CES-D Scale		
j498	NAGI, Rosow-Breslau, Katz		
j499	Exercise Questionnaire		
j500	ECG		
j501	P Wave Signal Averaged ECG		
	If not performed, why: 5=equipment malfunction		r, 3=Pat. ran out of time, 4=Pat. couldn't lie flat,
j503	Observed performance (T walk, hand	l grip, chair stands)	
j504	Tonometry / ECHO		
j505	Ankle-brachial blood pressure by Doppler. (<i>Participants</i> \geq 40 years)		
j506	Spirometry	8=offsite	0=Not Done, 1=Done, 2=Attempted, not finished, 3= Attempted, tech aborted , 4=Other
	j507 Reason Spirometry not	t done	1=Medical exclusion, 2=Refused, 3=equipment problems 4=Other
j508	Post Albuterol Spirometry	8=offsite	0=Not Done, 1=Done, 2=Attempted, not finished, 3= Attempted, tech aborted, 4=Other
	j509 Reason Post Alb. Spir.	not done	1=Medical exclusion, 2=Refused, 3=equipment problems 4=Other 5=Do not qualify
j510	Diffusion Capacity	8=offsite	0=Not Done, 1=Done, 2=Attempted, not finished, 3= Attempted, tech aborted , 4=Other
	j511 Reason Diffusion not d	one	1=Medical exclusion, 2=Refused, 3=equipment problems 4=Other
_ j512	Accelerometer		

For Participants Who Wish to Complete Their Exam on a Second Visit (Split Exam)

Second Exam Date	(If participant returns to finish their clinic exam on a date other than the original exam date, then
fill in the date they re	eturn here. Otherwise leave entire page completely blank)
* j513 j514	* _ _ j515

Keyers: if Second Exam Date is not filled and page is blank' then leave the page all blank.

Fill in with 1 = yes if procedure <u>was done</u> on the <u>Second</u> Exam Date and 0 = no if procedure <u>was not done</u> on the <u>Second</u> Exam Date. Note that informed consent from first visit will cover the second visit.

Procedures Sheet			
0=No, 1=Yes, 8=Offsite visit 1=Complete exam, 2=Split exam(exam completed in 2			
_ j516		s), 3=short exam (incomplete exam), 8=offsite	
j517	Urine Specimen		
_ j518	Blood Draw		
_ j519	Mini-Mental Status Exam		
j520	Anthropometry		
j521	Sociodemographic Questions (self administer	red)	
j522	SF-12 Health Survey		
_ j523	CES-D Scale		
j524	NAGI, Rosow-Breslau, Katz		
j525	Exercise Questionnaire		
j526	ECG		
j527	P Wave Signal Averaged ECG		
	If not performed, why: 1=AF, 2=Pacemaker, 3=Pat. ran out of time, 4=Pat. couldn't lie flat, 5=equipment malfunction, 6=other		
_ j529	Observed performance (Timed walk, hand grip, chair stands)		
j530	Tonometry / ECHO		
_ j531	Ankle-brachial blood pressure by Doppler. (<i>Participants</i> \geq 40 years)		
_ j532	Spirometry	0=Not Done, 1=Done, 2=Attempted, not finished, 3= Attempted, tech aborted , 4=Other	
	j533 Reason Spirometry not done	1=Medical exclusion, 2=Refused, 3=equipment problems, 4=Other	
j 534	Post Albuterol Spirometry	0=Not Done, 1=Done, 2=Attempted, not finished, 3= Attempted, tech aborted, 4=Other	
	j535 Reason Post Alb. Spir. not done	1=Medical exclusion, 2=Refused, 3=equipment problems 4=Other 5=Do not qualify	
_ j536	Diffusion Capacity	0=Not Done, 1=Done, 2=Attempted, not finished, 3= Attempted, tech aborted , 4=Other	
	j537 Reason Diffusion not done	1=Medical exclusion, 2=Refused, 3=equipment problems 4=Other	
_ j538	Accelerometer		
	ТЕСНОЗ		

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j539 j540 Check here if whole page is blank. Reason why

Exit Interview				
j 54	41 Technician Number			
j542	Procedure sheet reviewed	0=No		
_ j543	Referral sheet reviewed	1=Yes 8=Offsite		
j544	Left clinic w/ belongings	9=Unk.		
j545	Dietary questionnaire provided 1=Brought to exam completed or filled out in clinic clinic to complete at home and send back, 3=Other, 8=Offsite, 9=Unk.	, 2=Given in		
j546	Left clinic with accelerometer 0=No, refused, 1=Yes, 2=it will be mailed to them, 8	=Offsite, 9=Unk		
j547	Feedback 0=No feedback, 1=Positive feedback, 2=Negative feedback, 3=Other, 9=Unk.			
	Commentsj548			

CLINIC visit	only
 j549	Technician Number
j550	Was there an adverse event in clinic that does not require further medical evaluation? (0=No, 1=Yes, 9=Unk.) Comments:j551
OFFSITE vis	it only
 j552	Technician number
_ j553	Was a FHS physician contacted during the examination due to adverse exam finding? (0=No, 1=Yes, 9=Unk. Comments:j554

_|__| j555

Technician who reviewed TECH portion of exam

Your exa

m today was for research purposes only and is not designed to make a medical diagnosis. The exam cannot identify all serious heart and health issues. It is important that you continue regular follow-up with your physician or health care provider.

TECH04

OMB NO=0925-0216 11/30/2013

Socio-demographic Questionnaire (Tech-administered)



Socio-demographics			
j585	Where do you live? (0=Private residence, 1=Nursing home, 2=Other institution, such as: assisted living, retirement community, 9=Unk.)		
j586	•	live with you? (0=No, 1=Yes, 9=Unk.) g Home Residents as NO	
If Yes, fill 🖝	j587	Spouse	0=No
If 0 or 9,	j588	Significant Other	1=Yes, more than
skip to next	j589	Children	3 months per year
table	j590	Friends	2=Yes, less than 3 months per year
	j591	Relatives	9=Unk.

Use of Nursing and Community Services		
j592	Have you been admitted to a nursing home (or skilled facility) in the past year)?	0=No
_ j593	In the past year, have you been visited by a nursing service, or used home, community, or outpatient programs? (examples: home health aid, visiting nurses, etc)	1=Yes 9=Unk.

Nagi Questions

(Tech-administered)

□ j594 Check he	re if whole page is blank. Reason whyj595		
_ _ j596	Technician Number		
	Nagi Questions		
For each activity tell me whether you have:			
 (0) No Difficulty (1) A Little Difficulty (2) Some Difficulty (3) A Lot Of Difficulty (4) Unable To Do (5) Don't Do On MD Orders (6) Unable to Assess Difficulty Because not Done as Part of Daily Activities (9) Unk. 			
j597	Pulling or pushing large objects like a living room chair		
j598	Either stooping, crouching, or kneeling		
j599	Reaching or extending arms below shoulder level		
j600	Reaching or extending arms above shoulder level		
j601	Either writing, or handling, or fingering small objects		
j602	Standing in one place for long periods, say 15 minutes		
j603	Sitting for long periods, say 1 hour		
j604	Lifting or carrying weights under 10 pounds (like a bag of potatoes)		
j605	Lifting or carrying weights over 10 pounds (like a very heavy bag of groceries)		

Rosow-Breslau Scale and Katz Activities of Daily Living

(Tech-ad	ministered)
----------	-------------

D j606 Check	here if whole page is blank.	Reason whyj607	
j608 Technician Number			
Rosow-Breslau Questions			
_ j609	Are you able to do heavy work arou or washing windows, walls, or floor	,	0=No
_ j610	Are you able to walk half a mile wi	thout help? (About 4-6 blocks)	0=No 1=Yes 9=Unk
_ j611	Are you able to walk up and down	one flight of stairs without help?	

Katz ADLs		
During the Course of a Normal Day, can you do the following activities independently or do you need help from another person or use special equipment or a device? 0=No help needed, independent, 1=Uses device, independent, 2=Human assistance needed, minimally dependent, 3=Dependent, 4=Do not do during a normal day, 9=Unk.		
j612	Dressing (undressing and redressing) Devices such as: velcro, elastic laces	
j613	Bathing (including getting in and out of tub or shower) Devices such as: bath chair, long handled sponge, hand held shower, safety bars	
j614	Eating Devices such as: rocking knife, spork, long straw, plate guard.	
j615	Transferring (getting in and out of a chair) Devices such as: sliding board, grab bars, special seat	
j616	Toileting Activities (using bathroom facilities and handle clothing) Devices such as: special toilet seat, commode	

Technician Number

|__|__| j619

		Fractures
□ j617	Check here if whole page is blank.	Reason whyj618

Fractures		
j620	Since Your Last Clinic Visit Have You Broken Any Bones? (0=No, 1=Yes, 2=Maybe, 9=Unk.)	
If Yes, fill ൙	_ j621	Location of fracture:
	_ j622	Location of second fracture (if more than one):
j623		Location of third fracture (if more than two):
		Code for Location (code Unk. as 99)
		1=Clavicle (collar bone)
		2=Upper arm (humerus) or elbow
		3=Forearm or wrist
		4=Hand
		5=Back (If disc disease only, code as no)
		6=Pelvis
		7=Hip
		8=Leg
		9=Foot
		10=Other, specifyj624
Physical Activity Questionnaire-Part 1--Framingham Heart Study **Tech-administered**

□ j625	Check here	if whole page is blank.	Reason why	j626
	j627	Technician Number		

Rest and Activity for a Typical Day over the past year (A typical day = most days of the week) (Activities must equal 24 hours)	Number of hours
Sleep - Number of hours that you typically sleep?	_ j628
Sedentary - Number of hours typically sitting?	j629
Slight Activity - Number of hours with activities such as standing, walking?	_ j630
Moderate Activity - Number of hours with activities such as housework (vacuum, dust, yard chores, climbing stairs; light sports such as bowling, golf)?	_ j631
Heavy Activity - Number of hours with activities such as heavy household work, heavy yard work such as stacking or chopping wood, exercise such as intensive sportsjogging, swimming etc.?	j632
Total number of hours (should be the total of above items)	24

_ j633	Over the past 7 days, how often did you participate in SITTING ACTIVITIES such as reading, watching TV, using the computer, or doing handcrafts?
	0 = Never 1 = Seldom/1-2 days 2 = Sometimes/3-4 days 3 = Often/5-7 days 8 = refused 9 = Don't know/Unknown
_ j634	Over the past 7 days, how many hours per day did you engage in these sitting activities?
	1 = less than 1 hour 2 = 1 hour but less than 2 hours 3 = 2-4 hours 4 = more than 4 hours 8 = refused 9 = Don't know/Unknown

Offspring Exam9, Omni1 Exam4 «IDType»- «ID» «LName», «FName» Physical Activity Ouestionnaire- Part 2 -Framingham Heart Study

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r nysicai Activity	Questionnane	• rait 2 •ria	ningnam nea
	Tech-ad	Iministered	

j635

Check here if whole page is blank.

Reason why____j636_

Technician Number |__| **j637**

I am going to read a list of activities. Please tell me which activities you have done in the past year.

	During past year did you do?	In a typical 2 week period of time, how	Average t	Number	
	0=No, 1=Yes, 8=Refused, 9=Unk.	often do you (name of activity)	hours	Minutes	months/year 0-12
<u>∟∣ j638</u>	Walking for exercise (walking to work, walking the dog, walking in the mall)	_ _ j639	_ _ <mark>j640</mark>	_ _ j641	j642
_ j643	Calisthenics/general exercise (yoga, pilates)	_ _ j644	_ j645	_ _ j646	_∣ j647
_ j648	Exercise cycle, ski or stair machine (<i>treadmill, elliptical, stair master, etc.</i>)	_ _ j649	_ _ <mark>j650</mark>	_ _ <mark>j651</mark>	_∣ j652
_ j653	Exercises to increase muscle strength or endurance -Weight training (free weights, machines)	_ _ j654	∟∟∣ <mark>j655</mark>	_ _ <mark>j656</mark>	_ <mark>j657</mark>
_ j658	Moderate strenuous household chores (vacuuming, scrubbing floors, washing windows, carrying wood)	_ _ j659	_ _ j660	_ _ j661	_ _ j662
_ j663	Jogging	_ _ j664	_ _ j665	_ _ j666	_ _ j667
_ j668	Biking	_ _ j669	_ _ j670	_ _ j671	_ _ j672
_ j673	Dancing	_ _ j674	_ _ j675	_ _ j676	_ _ j677
_ j678	Aerobics	_ _ j679	_ _ <mark>j680</mark>	_ _ j681	_ _ j682
_ j683	Swimming	_ _ j684	_ _ j685	_ _ j686	_ _ j687
_ j688	Tennis	_ _ j689	_ _ j690	_ _ j691	_ _ j692
_ j693	Golf	_ _ j694	_ j695	_ _ j696	_ j697
_ j698	Lawn work or yard care (Mowing the lawn, leaf or snow removal)	_ _ j699	_ j700	_ j701	_ j702
_ j703	Outdoor Gardening	_ j704	_ j705	_ j706	_ j707
_ j708	Hiking	_ _ j709	j710	j711	_ j712
_ j 713	Light sport or recreational activities (bowling, golf with a cart, shuffleboard, fishing, ping-pong)	<u> _ _</u> j714	j715	_ _ j716	<u>∟∟∣</u> j717
_ j718	Other, write inj719	_ _ j720	_ _ j721	_ _ j 722	j723

«LName», «FName»

j725

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Tech-administered

__ j724

Check here if whole page is blank.

Reason why_

CES-D Scale

____ 726 **Technician Number**

The questions below ask about your feelings. For each statement, please say how often you felt that way during the past week.

	Circle best answer for each question			
DURING THE PAST WEEK	<u>Rarely</u> or none of the time (<u>less than 1 day</u>)	Some or a little of the time (<u>1-2 days</u>)	Occasionally or moderate amount of time (<u>3-4 days</u>)	<u>Most</u> or all of the time (<u>5-7 days</u>)
*I was bothered by things that usually don't bother me. j727	0	1	2	3
I did not feel like eating; my appetite was poor. j728	0	1	2	3
I felt that I could not shake off the blues, even with help from my family and friends. j729	0	1	2	3
I felt that I was just as good as other people j730	0	1	2	3
I had trouble keeping my mind on what I was doing. j731	0	1	2	3
*I felt depressed. j732	0	1	2	3
I felt that everything I did was an effort. j733	0	1	2	3
I felt hopeful about the future j734	0	1	2	3
I thought my life had been a failure j735	0	1	2	3
I felt fearful. j736	0	1	2	3
*My sleep was restless j737	0	1	2	3
I was happy j738	0	1	2	3
I talked less than usual j739	0	1	2	3
I felt lonely. j740	0	1	2	3
People were unfriendly. j741	0	1	2	3
I enjoyed life j742	0	1	2	3
I had crying spells j743	0	1	2	3
I felt sad j744	0	1	2	3
I felt that people disliked me. j745	0	1	2	3
I could not "get going" j746	0	1	2	3

* Indicates that the technician should preface the statement with "During the past week"

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Proxy form

□ j747	Check here if whole page is blank.	Reason whyj748
--------	------------------------------------	----------------

j749	Proxy used to complete this exam (0=No, 1=Yes, 1 proxy, 2=Yes, more than 1 proxy, 9=Unk.)		
if yes, fill 🖝			
	j751	Relationship (1=1 st Degree Relative(spouse, child), 2=Other Relative, 3=Friend, 4=Health Care Professional, 5=Other, 9=Unk.)	
	_ * j752 j753	How long have you known the participant? (Years, months; 99.99=Unk.) example: 3m=00*03	
	j754	Are you currently living in the same household with the participant? (0=No, 1=Yes, 9=Unk.)	
	j 755	How often did you talk with the participant during the prior 11 months? (1=Almost every day, 2=Several times a week, 3=Once a week, 4=1 to 3 times per month, 5=Less than once a month, 9=Unk.)	
	Proxy Name	j756	
	j757	Relationship (1=1 st Degree Relative(spouse, child), 2=Other Relative, 3=Friend, 4=Health Care Professional, 5=Other, 9=Unk.)	
	_ * j758 j759	How long have you known the participant? (Years, months; 99.99=Unk.) example: 3 m=00*03	
	j760	Are you currently living in the same household with the participant? (0=No, 1=Yes, 9=Unk.)	
	j761	How often did you talk with the participant during the prior 11 months? (1=Almost every day, 2=Several times a week, 3=Once a week, 4=1 to 3 times per month, 5=Less than once a month, 9=Unk.)	

Observed performance Part 1 Technician Administered

Check here if whole page is blank. Reason why_j763_____

|__|_ j764

Technician Number

	HAND GRIP TEST Measured to the nearest kilogram			
		Right hand		
Trial 1	99=Unk.		_ j765	
Trial 2	99=Unk.		_ j766	
Trial 3	99=Unk.		_ j767	
		Left hand		
Trial 1	99=Unk.		_ j768	
Trial 2	99=Unk.		_ j769	
Trial 3	99=Unk.		_ j770	

🗆 j771	Check if th	eck if this test not completed or not attempted.		
	j 772	If not attempted or completed, why not? 1=Physical limitation, 2=Refused, 3=Otherj773write in, 9=Unk		

Protocol modification for Hand Grip, Chair stands and Walk testing

□ j774 Check for Protocol modification

Comments: ___

Observed performance Part 2 Technician Administered

🗆 j775 Che	eck here if whole page is blank.	Reason whyj776
j777	Technician Number	

Repeated Chair Stands (5)				
Time to complete five stands in seconds (99.99=Unk.)	_ * j778			
If less than five stands, enter the number (9=Unk.)	j779			
IF OFFSITE visit, Chair height (in inches, 99*99=Unk.)	* <mark>j780</mark>			
\Box j781 Check if this test not completed or not attempted.				
If not attempted or completed, why not? (1=Physical limitation, 2=Refused, 3=Other,j783	write in, 9=Unk.)			
Measured Walks				
Walking aid used: 0=No aid, 1=Cane, 2=Walker, 3=Wheelchair, 4=Other, 9=Unk.	j 784			
Course in meters. OFFSITE ONLY (check one) (added 10-18-11)	j991 3m 4m			
First Walk				
Walk time (in seconds, 99.99=Unk.)	_ * j785			
Laser walk time (in seconds, 99.99=Unk.)	_ * j786			
□ j787 Check if this test not completed or not attempted.				
If not attempted or completed, why not? (1=Physical limitation, 2=Refused, 3=Other,j789write in,	9=Unk.)			
Second Walk				
Walk time (in seconds, 99.99=Unk.)	_ * j790			
Laser walk time (in seconds, 99.99=Unk.)	_ * j791			
☐ j792 Check if this test not completed or not attempted.				
If not attempted or completed, why not? (1=Physical limitation, 2=Refused, 3=Other ,j794	e in, 9=Unk.)			
Quick Walk				
Walk time (in seconds, 99.99=Unk.)	_ * j795			
Laser walk time (in seconds, 99.99=Unk.)	* j796			

 □ j797 Check if this test not completed or not attempted.
 □ j798 If not attempted or completed, why not? (1=Physical limitation, 2=Refused, 3=Other, __j79

_**j799**______ write in, 9=Unk.)

OMB NO=0925-0216 11/30/2013

«LName», «FName»

45

Ankle Brachial Blood Pressure Measurements. Participants >40 years

□ j800 Check here	if whole page is blank	Reason why	_j801
_ _ j802 Tec	nnician Number for Doppler Ankle	e Brachial Blood Pressure.	

_ j803	Have you had any problems with blood clots in your legs?	0=No,
If yes, fill 🖝	j804 Are you being treated for this problem now?	1=Yes

 $|_|$ j805Cuff size, arm0= pediatric, 1= regular adult $|_|$ j806Cuff size, ankle2= large adult, 3= thigh

j807	Right arm	
j808	Right ankle	300= <u>></u> 300 mmHg 888= Not Done
j809	Left ankle	999= Unk.
j810	Left arm	

REPEAT SYSTOLIC BLOOD PRESSURE MEASUREMENTS (reverse order)

j811	Left arm	
j812	Left ankle	300= <u>></u> 300 mmHg 888= Not Done
j813	Right ankle	999= Unk.
j814	Right arm	

THIRD SYSTOLIC BLOOD PRESSURE MEASUREMENT (order as in repeat SBP). To be obtained if initial and repeat SBP at any site differ by more than 10 mmHg. For site that differs.

j815	Right arm	
j816	Right ankle	300=≥300 mmHg 888= Not Done
j817	Left ankle	999= Unk.
j818	Left arm	

_ j819	Right Ankle blood pressure site	0= posterior tibial (ankle)
j820	Left Ankle blood pressure site	1= dorsalis pedis (foot) 8=Not Done

EXCLUSIONS:

Enter exclusion **ONLY** if there is an 888 above

Right	Left	
j821	j822	Lower Extremity Exclusions 1= venous stasis ulceration, or DVT 2= amputation, 3= otherj823
j824	j825	Upper Extremity Exclusions 1=Mastectomy, 3= Otherj826
□ j827	Check if Protocol	modification, write inj828
Comments		

TECH17

OMB NO=0925-0216 11/30/2013

Respiratory Disease Questionnaire Part 1 Technician Administered

DATE of last exam «Lexam» MERGE FIELD DATE of last medical history update «Lupdate» MERGE FIELD

□ j829 Check here if whole page is blank. Reason why j830_____

|__|_ j831 Technician Number

Respiratory Diagnoses				
_ j832	Have you ever had asthma? (0=No, 1=Yes, 9=Unk.)			
If yes, fill 👁	[_] j833 Do you still have it?			
	 j834 Was it diagnosed by a doctor or other health care professional?			
	j835 At what age did it start? (Age in years $88=N/A$, $99=Unk$.)			
	Image: If you no longer have it, at what age did it stop?(Age in years)88=still have it, 99=Unk.			
	 j837 Have you received medical treatment for this in the past 12 months?			
j838	Have you ever had hay fever (allergy involving the nose and/or eyes)? (0=No, 1=Yes, 9=Unk.)			
If yes, fill ൙	Do you still have it? (0=No, 1=Yes, 9=Unk.)			
Have you e 9=Unk.)	ver had any of the following conditions diagnosed by a doctor or other health care professional? (0=No, 1=Yes,			
_ j840	Chronic Bronchitis			
j841	Emphysema			
j842	COPD (Chronic obstructive pulmonary disease)			
j843	Sleep Apnea			
j844	Pulmonary Fibrosis			

	Inhaler Use (0=No, 1=Yes)				
j845	Do you tal	Do you take inhalers or bronchodilators?			
If yes, fill 🖝	j846	Do you take any of the inhaled medications ?- albuterol, ProAir, Proventil, Ventolin, pirbuterol, Maxair, levalbuterol, Xopenex, metaproterenol, Alupent, or ipratropium, Atrovent, Combivent			
	If yes, fill \checkmark How many hours ago did you last use the medication, either by inhaler or nebulizer?Tin how how 1-4if last used >48 hrs ago code 88, 99= Unk.1-4				
Do you take any of the following inhaled medications? j848salmeterol, Serevent, Advair, formoterol, Foradil, Symbicort, arformoterol, Brovana, tiotropium, or Spiriva,			, Advair, formoterol, Foradil, Symbicort, arformoterol, Brovana,		
	If yes, fill <i>P</i>	j849 nebu	w many hours ago did you last use the medication, either by inhaler or ulizer? st used >48 hrs ago code 88, 99=Unk.	Time in hours 1-48	

TECH18

OMB NO=0925-0216 11/30/2013

Respiratory Disease Questionnaire Part 2

Technician Administered

□ j850	Check here if	f whole page is blank. Reason	why	j851
		Acute Respiratory Illnesses Sin	ce Last E	xam
Since yo	our last exa	am or medical history update		
j852	Have you bee (0=No, 1=Yes	en hospitalized because of breathing trouble or w s, 9=Unk.)	vheezing?	
If yes, fill 🖝	_ j853	How many times has this occurred?		
	j854	Were any of these hospitalizations due to a lun for example COPD, asthma, bronchitis, emph (0=No, 1=Yes, 9=Unk.)	0	- <i>'</i>
_ j855	• •	uired an emergency room visit or an unschedule use of breathing trouble or wheezing? (0=No, 1		
If yes, fill 👁	j856	How many times has this occurred?		
	j857	Were any of these emergency room or unschere or bronchial problem, for example COPD, ast (0=No, 1=Yes, 9=Unk.)		
j858	j858Have you had pneumonia (including bronchopneumonia)?(0=No, 1=Yes, 9=Unk.)			
If yes, fill 🖝	_ j859	How many times have you had pneumonia?		

The following questions are about problems which occur when you **DO NOT** have a cold or the flu. Please list problems that occurred <u>IN THE PAST 12 MONTH</u> only

j860	Have you had a problem with sneezing or a runny or blocked nose when you DID NOT have a cold or the flu? (0=No, 1=Yes, 9=Unk.)				
If yes, fill 🖝	j861	Has this nose problem been accompanied by itchy-watery eyes? (0=No, 1=Yes, 9=Unk.)			
		In which of the months did this nose problem occur? (0=No, 1=Yes) Fill in <u>ALL</u> months.			
		j862	January	j863	July
		j864 February		j865	August
		j866	j866 March		September
		j868	April	<mark>j869</mark>	October
		j870 May		j871	November
		j872	June	j873	December

Sociodemographic questions. Self-administered (Offsite - tech-administered)

Che	eck here if whole page is blank. For data entry only, NOT part of exam.
j875	5 Technician Number for OFFSITE visit ONLY
What is your o	current marital status? (check ONE)
□ 1	single/never married
□ 2	married/living as married/living with partner
□ 3	Separated
□ 4	Divorced
□ 5	Widowed
□ 9	prefer not to answer
Please choose	which of the following best describes your current employment status? (check ONE)
	homemaker, not working outside the home
□ 1	employed (or self-employed) full time
□ 2	employed (or self-employed) part time
□ 3	employed, but on leave for health reasons
□ 4	employed, but temporarily away from my job
□ 5	unemployed or laid off
□ 6	retired from my usual occupation and not working
□ 7	retired from my usual occupation but working for pay
	retired from my usual occupation but volunteering
□ 9	prefer not to answer
□ 10	unemployed due to disability

What is your	current occupation?
	Write in _ j878
_ j879	Using the occupation coding sheet choose the code that best describes your occupation.

□ YES	□ NO	j880	Do you have some form of health insurance?
□ YES	□ NO	j881	Do you have prescription drug coverage?

Medication Questionnaire Self-administered (Offsite - tech-administered)

Image: Image is plank.Image is plank.For data entry only, NOT part of exam.

j883 Check if NO medication taken and leave the page blank

This questionnaire refers to medication recommended to you by your doctor or health care provider. For the question below, please check YES or NO

□ YES	□ NO	j884	Did you ever forget to take your medicine?
□ YES	□ NO	j885	Are you careless at times about taking your medicine?
□ YES	□ NO	j886	When you feel better do you stop taking your medicine?
□ YES	□ NO	j887	Sometimes if you feel worse when you take the medicine, do you stop taking it?

How often do yo j888	ou forget to take your medicine? (Circle only ONE)
1.	Never
2.	More than once per week
3	Once per week
4.	More than once per month
5.	Once per month
6.	Less than once per month.

SF-12® Health Survey (Standard)

Self-administered

This questionnaire asks for your views about your health. This information will help you keep track of how you feel and how well you are able to do your usual activities.

Please answer every question by marking one box. If you are unsure about how to answer a question, please give the best answer you can.

1. In general, would you say your health is:

	Excellent	Very good	Good	Fair	Poor
j890					

The following questions are about activities you might do during a typical day. Does your health now limit you in these activities? If so, how much?

	Yes, limited a lot	Yes, limited a little	No, not limited at all
 Moderate activities, such as moving a table, pushing a vacuum cleaner, bowling, or playing golf j891 			
3. Climbing several flights of stairs j892			

During the <u>past 4 weeks</u>, have you had any of the following problems with your work or other regular daily activities <u>as a result of your physical health</u>?

	Yes	No
4. Accomplished less than you would like j893		
5. Were limited in the kind of work or other activities j894		

During the <u>past 4 weeks</u>, have you had any of the following problems with your work or other regular daily activities <u>as a result of any emotional problems</u> (such as feeling depressed or anxious)?

	Yes	No
 Accomplished less than you would like j895 		
7. Didn't do work or other activities as carefully as usual j896		

SF-12® Health Survey (Standard) Self-administered

j897Check here if whole page is blank.For data entry only, NOT part

8. During the <u>past 4 weeks</u>, how much did <u>pain</u> interfere with your normal work (including both work outside the home and housework)?

	Not at all	A little bit	Moderately	Quite a bit	Extremely
j898					

These questions are about how you feel and how things have been with you <u>during the past 4 weeks</u>. For each question, please give the one answer that comes closest to the way you have been feeling.

How much of the time during the past 4 weeks ...

	All of the time	Most of the time	A good bit of the time	Some of the time	A little of the time	None of the time
9. Have you felt calm and peaceful? j899						
10. Did you have a lot of energy? j900						
 Have you felt downhearted and blue? j901 						

12. During the <u>past 4 weeks</u>, how much of the time has your <u>physical health or emotional problems</u> interfered with your social activities (like visiting friends, relatives, etc.)?

	All of	Most of	Some of	A little of	None of
	the time	the time	the time	the time	the time
j902					

Sleep Questionnaire. Part 1 Self-administered

_____j903

Check here if whole page is blank.

For data entry only, NOT part of exam.

What is the chance that you would doze off or fall asleep (not just "feel tired") in each of the following situations? (Circle one response for each situation. If you are never or rarely in the situation, please give your best guess for that situation) Moder Hig Slight None ate h Sitting and reading 0 1 2 3 .j904 Watching TV 0 1 2 3 j905 Sitting inactive in a public place (such as theater or a meeting) 0 1 2 3 j906 Riding as a passenger in a car for an hour without a break 0 2 3 1 j907 Lying down to rest in the afternoon when circumstances permit 0 1 2 3 **i908** Sitting and talking to someone 0 1 2 3 .j909 Sitting quietly after a lunch without alcohol 0 1 2 3 i910 In a car, while stopped in traffic for a few minutes 0 1 2 3 j911

54

[_] j912 Check here if whole page is blank.	For data entry only, NOT part of exam.
j912 Check here if whole page is blank.	For data entry only, NOT part of exam

During the past month	
when have you usually gone to bed at night?	.: hours : min AM PM j913 j914 j915
how long has it usually taken you to fall asleep each night?	: hours : min j916 j917
when have you usually gotten up in the morning?	.: hours : min AM PM j918 j919 j920
how much <i>actual sleep</i> did you get at night?	: hours : min j921 j922

Self-administered

When you experience the following situations, how likely is it for you to have difficulty sleeping? Circle an answer even if you have not experienced these situations recently.

	Not likely	Somewhat likely	Moderatel y likely	Very likely
Before an important meeting the next day j923	0	1	2	3
After a stressful experience during the day j924	0	1	2	3
After a stressful experience in the evening j925	0	1	2	3
After getting bad news during the day j926	0	1	2	3
After watching a frightening movie or TV show j927	0	1	2	3
After having a bad day at work j928	0	1	2	3
After an argument j929	0	1	2	3
Before having to speak in public j930	0	1	2	3
Before going on vacation the next day j931	0	1	2	3

j932 On aver	age over the past year, how often do you snore?	0= Never 1= Less than 1 night per week 2= 1-2 nights per week
	age over the past year, how often do you have nen you stop breathing while you are asleep?	3= 3-5 nights per week 4= 6-7 nights per week 9= Don't know

Sleep Questionnaire Part 3 Self-administered

j934 Cheo	ck here if whole page is blank. For data entry only, NOT part of exam.
	out "morning" and "evening" types of people. Which ONE of these types do you consider ? Please check ONE box below
□ 1	Definitely a "morning" type
□ 2	Rather more a "morning" than an "evening" type
□ 3	Neither a "morning" nor an "evening" type
□ 4	Rather more an "evening" than a "morning" type
	Definitely an "evening" type
	Considering only your "feeling best" rhythm, at what time would you get up if youAMPMwere entirely free to plan your day?

hour	min	AM PM	were entirely free to plan your day?
j936	j937	j938	
_		□ □	Considering only your "feeling best" rhythm, <u>at what time would you go to bed</u> if you were entirely free to plan your evening?
hour	min	AM PM	
j939	j940	j941	

Have you ever been told by a doctor or other health professional that you have any of the following?						
(Circle one response for each item)	No	Yes	Don't know			
Sleep apnea or obstructive sleep apnea j942	0	1	9			
if yes, Do you wear a mask ("CPAP") or other device at night to treat sleep apnea? fill * j943	0	1	9			
Insomnia j944	0	1	9			
Restless legs j945	0	1	9			

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		F	ramingham Study Vascular Function Part	icipant Worksheet
	(circle	one)	Keyer 1:	Keyer 2:
	Key	ved Id type j	946 Keyed ID j947	
0	1	9 <mark>j948</mark>	Have you had any caffeinated drinks in the last 6 (0=No, 1=Yes, 9=Unk.)	hours?
		if yes fill 🕿	_ j949 How many cups? (99=	Unk.)
0	1	9 <mark>j950</mark>	Have you eaten anything else including a fat free (0=No, 1=Yes, 9=Unknown)	cereal bar this morning?
0	1	9 <mark>j951</mark>	Have you smoked cigarettes in the last 6 hours? (0=No, 1=Yes, 9=Unk.)
		if yes fill 🕿	i i	nd minutes since your last cigarette?

Tonometry				
_ / / _ j954 j955 j95	_ Date	of Tonometry scan? (99/99	/9999=Unk.)	
_ j957	Tono	metry Sonographer ID		
- _ j958 j95	9 Tono	metry CD number		
0 1 j960	0 = Nc	Tonometry done? b, test was not attempted or dor es, test was done, even if all 4 p	ne pulses could not be acquired and recorded.	
If no fill 🕿	Reason why: (Check all that apply)		
	□ j961	Subject refusal		
	□ j962	Subject discomfort		
	□ j963	Time constraint		
	□ j964	Equipment problem,	specify j965	
	□ j966	Other,	specify j967	
Distances: Carotid(mm)	Brachial(n	Not for Data En	t ry . Femoral(mm)	

Date of exam

| |

Framingham Heart Study

Summary Sheet to Personal Physician

Blood Pressure	First Reading	Second Reading
Systolic		
Diastolic		

ECG Diagnosis

The following tests are done on a routine basis: Blood Glucose, Blood Lipids, Pulmonary Function Test (results enclosed). Echocardiogram findings will be forwarded at a later date **only if <u>abnormal.</u>**

Summary of Findings_

1. No history or physical exam findings to suggest cardiovascular disease (check box if applicable)

Examining Physician

The Heart Study Clinic examination is not comprehensive and does not take the place of a routine physical examination.

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Referral Tracking

□ j968 Check here if whole page is blank. Reason why_j969

j970 if yes fill below	Was further medical evaluation recommended for this participant?	0=No, 1=Yes, 9=Unk.	
RESULT	Reason for further evaluation: (Check ALL that apply).		
□ j971	Blood Pressure	SBP or DBP	
	result/ mmHg	Phone call $\geq 200 \text{ or } \geq 110$ Expedite $\geq 180 \text{ or } \geq 100$	
	result/ mmHg	Elevated $\geq 140 \text{ or } \geq 90$	
	Write in abnormality		
□ j972	Abnormal laboratory result		
□ j973	ECG abnormality		
□ j974	Clinic Physician identified medical problem		
□ j975	Other		

Method used to inform participant of need for further medical evaluation (Check ALL that apply)		
□ j976	Face-to-face in clinic	
□ j977	Phone call	
□ j978	Result letter	
□ j 979	Other	

Method used to inform participant's personal physician of need for further medical evaluation (check ALL that apply)		
□ j980	Phone call	
□ j981	Result letter mailed	
□ j982	Result letter FAX'd (inform staff if Fax needed)	
□ j983	Other	

TECH27

Date referral made: ___ j984/__ j985_/__ j986____

ID number of person completing the referral: __j987_____ Notes documenting conversation with participant or participant's personal physician:______

j988

j989 j990