ICPSR 4314

Hispanic Established Populations for Epidemiologic Studies of the Elderly, Wave IV, 2000-2001 [Arizona, California, Colorado, New Mexico, and Texas]

Kyriakos S. Markides
University of Texas-Medical Branch

Laura A. Ray
University of Texas-Medical Branch

Codebook

Inter-university Consortium for Political and Social Research P.O. Box 1248 Ann Arbor, Michigan 48106 www.icpsr.umich.edu

Terms of Use

The terms of use for this study can be found at: http://www.icpsr.umich.edu/cocoon/ICPSR/TERMS/4314.xml

Information about Copyrighted Content

Some instruments administered as part of this study may contain in whole or substantially in part contents from copyrighted instruments. Reproductions of the instruments are provided as documentation for the analysis of the data associated with this collection. Restrictions on "fair use" apply to all copyrighted content. More information about the reproduction of copyrighted works by educators and librarians is available from the United States Copyright Office.

NOTICE WARNING CONCERNING COPYRIGHT RESTRICTIONS

The copyright law of the United States (Title 17, United States Code) governs the making of photocopies or other reproductions of copyrighted material. Under certain conditions specified in the law, libraries and archives are authorized to furnish a photocopy or other reproduction. One of these specified conditions is that the photocopy or reproduction is not to be "used for any purpose other than private study, scholarship, or research." If a user makes a request for, or later uses, a photocopy or reproduction for purposes in excess of "fair use," that user may be liable for copyright infringement.

Position	Variable	Label	Page
1	Q_NO	Subject Id Number	1
2	DATEINT4	Date of interview Wave 4	1
3	PSU	PSU	1
4	PSTATE	State of residence from Psu	1
5	NEWWGT	Self weight for Wave IV, 1 for everybody	1
6	GRADE	Highest grade of school completed	1
7	USBORN	Native US born 1=Y 0=N	1
8	AGE4	Age in years T4	1
9	SEX4	Respondents gender T4	1
10	PRXYREL4	Relationship of Proxy to R	2
11	MARSTAT4	Marital status T4	2
12	MARCHG4	Has marital status changed since T4	2
13	CHGMARR4	Yes, got married	2
14	CHGWIDO4	Yes, became widowed	3
15	CHGDIVO4	Yes, became divorced	3
16	CHGSEPA4	Yes, separated	3
17	NHOUSE4	How many people live in household T4	3
18	REFNH4	Refused to answer nhouse3	3
19	HOUSIZ4	# people in house 1,2,or >=3 T4	3
20	HHREL4	Relationship to Head of House T4	3 4
21	MOVED4	Moved since Time 3	4
22 23	ASSTLIV4	Moved: Needed assisted living T4 Moved: To be close to kids T4	4
23 24	CLOSKID4 MOVOTH41	Moved: Other reasons T4	4
2 4 25	MOVIN4	Anyone move in w/you since T3	4
26	WHOMOV41	Who moved in w/you #1	4
27	WHOMOV41	Who moved in w/you #2	4
28	WHOMOV42	Who moved in w/you #3	5
29	WHOMOV44	Who moved in w/you #4	5
30	TAKCARE4	S needed help taking care of self	5
31	PLASTAY4	Person who moved in needed place to stay	5
32	YOU41	Other reason to move in w/subject	5
33	YOUDK41	Don't know why moved in	5
34	REFYOU41	Refused to state why moved in	5
35	NKIDS4	# of living Sons & Daughters T4	5
36	DKNKIDS4	Number of living children unkown	5
37	SEEMON4	# of kids see 1 a month T4	5
38	NOSEE4	DK/RF # kids see monthly T4	5
39	MINSGET4	# Minutes children can get to you T4	5
40	HRSGET4	# Hours children can get to you T4	5
41	KIDSHME4	Children live in household T4	5
42	TOTMINS4	Total minutes for child to get to home T4	6
43	TOTHRS4	Total hours for child to get to home T4	6
44	COUNTON4	Can count on at least some of fam T4	6
45	TALK4	Can talk re problems with fam/friend T4	6
46	HEALTH4	How would you rate your health T4?	6
47	CUTDOWN4	Ever have to cut down on things-3mo T4	6
48	STAYBED4	Ever stay in bed all day in 3 mos T4	6
49	ICARDI41	Since we last spoke: heart attack? T4	7

50	ICARDI45	Hosp overnight- heart attack? T4	7
51	JSTROK41	Since we last spoke: had stroke? T4	7
52	JSTROK45	Hosp overnight - stroke T4	7
53	JSTROK46	Still have leftover troubles T4	7
54	JSTRO47A	Leftover troubles in arm T4	7
55	JSTRO47B	Leftover troubles w/walking T4	7
56	JSTRO47C	Leftover troubles w/speech T4	7
57	JSTRO47D	Leftover troubles: other T4	8
58	JSTRO47E	Leftover troubles: Memory probs T4	8
59	KHYPER41	Dr ever told you have high BP T4	8
60	KHYPER44	Currently taking high bp meds T4	8
61	KHYPER43	Ever taken rx for high bp T4	8
62	LCANCR41	Dr ever told you had cancer T4	8
63	MDIAB41	Dr ever told you have diab T4	8
64	MDIAB41	Age told had diabetes T4	9
65	NMDIAB42	Does not know age of onset of diabetes	9
66	MDIAB43	Taking any meds for diab now T4	9
67	MDIAB43	Ever taken any meds for diab T4	9
68	MDIAB45	•	9
		RXed pill, insulin shots, or both T4	
69 70	MDIAB46	Have you ever taken insulin shots T4	9
70 74	MDIAB47A	Years taken insulin shots T4	9
71	MDIAB47B	Months taken insulin shots T4	9
72 72	MDIAB47C	Weeks taken insulin shots T4	9
73	NOM47	How long taken insulin shots unk T4	9
74 75	MDIAB410	MD - special diet for diabetes T4	9
75 70	MDIA410A	Are you following diet now? T4	9
76 77	MDIAB411	MD - lose weight for diabetes? T4	10
77 70	MDIA411A	Lose weight for diabetes? T4	10
78 70	MDIAB48A	Diabetes caused kidney problems T4	10
79	MDIAB48B	Currently receive kidney dialysis T4	10
80	MDIAB48C	Ever had a kidney transplant T4	10
81	MDIAB48D	Diabetes caused probs with eyes T4	10
82	MDIAB48E	Ever had laser tx on eyes T4	10
83	MDIAB48F	Diabetes caused circulation probs T4	10
84	MDIAB48G	Ever had part of body amputated T4	11
85	NOM48G	DK/RF part of body amputated T4	11
86	MDIAB48H	Diabetes caused any oth med prob T4	11
87	MDIAB48I	How much time is diabetes prob T4	11
88	MDIAB412	# times hospitalized for diabetes T4	11
89	MDIAB413	Experience pain due to diab T4	11
90	M13FEET4	Have pain in feet from diabetes T4	12
91	M13LEGS4	Have pain in legs from diabetes T4	12
92	M13HAND4	Have pain in hands from diabetes T4	12
93	M13ABD4	Have pain in abdomen from diabetes T4	12
94	M13EYES4	Have pain in eyes from diabetes T4	12
95	M13KIDN4	Have pain in kidneys from diabetes T4	12
96	M13BACK4	Have pain in back from diabetes T4	12
97	M13OTH4	Have other pain from diabetes T4	12
98	MDIAB414	Control diabetes to what extent T4	12
99	DIABETE4	Diabetes from Wave 1 still in 4	12
100	NFRAC41	Since we last spoke:hip fracture? T4	12

101	NFRAC45	Hospital. overnight hip fracture? T4	12
102	NFRAC43	Since we last spoke:other fracture? T4	12
103	NFRAC44A	Was it your wrist? T4	12
104	NFRAC44B	Was it your arm? T4	13
105	NFRAC44C	Was it your back or spine? T4	13
106	NFRAC44D	Was it your ribs? T4	13
107	NFRAC44E	Was it your foot/ankle? T4	13
108	NFRAC44F	Was it your knee? T4	13
109	NFRAC44G	Was it your leg? T4	13
110	NFRAC44H	Was it your shoulder? T4	13
111	NFRAC44I	Was it your hand/finger? T4	13
112	NFRAC44J	Any other bones? T4	13
113	PARTH45	Pain/discomfort when stood/walked T4	13
114	PARTH47	Pain/discomf restricted activity T4	14
115	P8FALL4	# times fell in past 12 mos T4	14
116	P9FALL4	Went to ER/Hosp due to fall? T4	14
117	P10FALL4	How afraid are you of falling? T4	14
118	QINCON41	How often-difficulty holding urine T4	14
119	AUASI4A	Freq Sensation of bladder not emptied T4	15
120	AUASI4B	Freq Urinate within 2 hrs of going T4	15
121	AUASI4C	Freq Stop & start while urinating T4	15
122	AUASI4D	Freq Find difficult to postpone urine T4	15
123	AUASI4E	Freq Have a weak urinary stream T4	15
124	AUASI4F	Freq Push/strain to begin urination T4	16
125	AUASI4G	Freq Get up during night to urinate T4	16
126	SHEAR45	Usually understand what persons says T4	16
127	U43A	Other health problems: Kidney disease T4	16
128	U43C	Other health problems: Gall bladder T4	16
129	U43D	Other health problems: Liver disease T4	16
130	U43F	Other health problems: Osteoporosis T4	17
131	U43N	Other health problems: Cataracts T4	17
132	U43O	Other health problems: Glaucoma T4	17
133	U43Q	Other health problems: Heart failure T4	17
134	U43S	Other health probs: High Cholesterol T4	17
135	U43X	Other health problems: Arthritis T4	17
136	U43H	Other health probs:Parkinsons Disease T4	17
137	U43U	Other health probl:Alzheimers Disease T4	17
138	U2DESTR4	Currently being treated w/estrogen? T4	18
139	U2ETXYR4	How many years tx with estrogen T4	18
140	U2ETX4	Tx with estrogen It 1 yr ago or dk T4	18
141	U2FMAMM4	Had a mammogram in past 2 yrs? T4	18
142	U2HPAP4	Had a Pap test in past 2 yrs? T4	18
143	VVIS46A	Recognize friend across street T4	18
144	VVIS46B	Recognize friend across room T4	18
145	VVIS46C	Recognize friend at arms length T4	18
146	DVISION4	Distance vision Time 4	19
147	NVISION4	Near vision Time 4	19
148	WCORR41	Year answered correctly T4	19
149	WCORR42	Season answered correctly T4	19
150	WCORR43	Month answered correctly T4	19
151	WCORR44	Date answered correctly T4	19
		•	

152 153 154 155 156 157 158 159 160 161 162	WCORR45 WCORR46 WCORR47 WCORR48 WCORR49 WCORR410 WMMS411A WMMS411B WMMS411C WCORR412 WMMS413A	Day of week answer correct T4 Where we are answer correct T4 County answered correctly T4 City/town answer correct T4 Floor of building correct T4 Address answered correctly T4 Apple - correct #1 T4 Table - correct #1 T4 Penny - correct #1 T4 N letters in correct order T4 Apple - correct #2 T4	19 19 19 19 20 20 20 20 20 20
163	WMMS413B	Table - correct #2 T4 Penny - correct #2 T4 Wrist watch answer correct T4	20
164	WMMS413C		20
165	WMMSE414		20
166	WNODO414	Why unable to answer watch T4 Pencil answered correctly T4 Why unable to answer pencil T4 No ifs, ands or buts correct T4	20
167	WMMSE415		21
168	WNODO415		21
169	WMMSE416		21
170 171 172	WMMSE417 WMMS418A WMMS418B	Close your eyes done correct T4 Takes paper in right hand T4 Folds paper in half T4	21 21 21 21
173	WMMS418C	Puts paper down on floor T4 Full sentence correctly written T4 Diagram correctly copied T4	21
174	WMMSE419		21
175	WMMSE420		21
176	TOTMMSE4	Total MiniMental Status Exam Score T4 CESD:Bothered by things T4 CESD:Did not feel like eating T4	21
177	X4CESD1		22
178	X4CESD2		22
179	X4CESD3	CESD:Could not shake off blues T4 CESD:Felt was just as good as other T4 CESD:Trouble keeping mind on doingT4	22
180	X4CESD4		22
181	X4CESD5		22
182	X4CESD6	CESD:I felt depressed T4 CESD:Everything I did was an effort T4 CESD:Felt hopeful about the future T4	22
183	X4CESD7		22
184	X4CESD8		22
185	X4CESD9	CESD:Thought life had been a failure T4 CESD:I felt fearful T4 CESD:My sleep was restless T4	23
186	X4CESD10		23
187	X4CESD11		23
188	X4CESD12	CESD:I was happy T4 CESD:Seemed I talked < usual T4 CESD:I felt lonely T4	23
189	X4CESD13		23
190	X4CESD14		23
191	X4CESD15	CESD:People were unfriendly T4 CESD:I enjoyed life T4 CESD:I had crying spells T4 CESD:I felt sad T4	23
192	X4CESD16		23
193	X4CESD17		23
194	X4CESD18	CESD: Felt sad 14 CESD: Felt that people disliked me T4 CESD: I could not get going T4 Total CES-D score at Wave 4 Total CES-D >=16 =1 caseness	24
195	X4CESD19		24
196	X4CESD20		24
197	CESDTOT4		24
198	CASE4		24
199	YSMOKE43	Do you smoke cigarettes now T4 Had beer, wine or liquor/past mon T4 Pulse for 30 seconds T4 Unsuccessful getting pulse T4	24
200	ZALC42		24
201	GG41		25
202	NOGG41		25
		5 51	-

203 204 205	NSBP4 SBP_AVG4 NDBP4	#SBP readings at Time 4 Average systolic BP - T4 #DBP readings at Time 4	25 25 25
206	DBP_AVG4	Average diastolic BP - T4 Cuff size T4	25 25
207 208	GG46 HTN4	Hypertensive at 3rd followup 1=Yes,0=No	25 25
209	GGCAT4	BP Category read to respondent T4	26
210	BB1A4	Use telephone w/out help T4	27
211	BB1B4	Drive car or travel alone T4	27
212	BB1C4	Go shopping - groceries/clothes T4	27
213	BB1D4	Prepare own meals w/out help T4	27
214	BB1E4	Do light housework w/out help T4	27
215	BB1F4	Take medicine w/out help T4	27
216	BB1G4	Handle money w/out help T4	27
217	BB1H4	Do heavy work around the house T4	27
218	BB1I4	Walk up & down stairs w/out help T4	27
219	BB1J4	Walk half a mile w/out help T4	28
220	HLPREL41	#1 Relationship of IADL helper T4	28
221	DKHELP41	DK/RF who helps IADL #2 T4	28
222	TOTIADL4	Sum of iadls at time 4	28
223	ANYIADL4	Any IADL problem at time 4	28
224	BB2A4	Walk across small room T4	28
225	BB2B4	Bathing (sponge,tub,shower) T4	28
226	BB2C4	Personal grooming (brush hair) T4	28
227	BB2D4	Dressing (putting on shirt, shoes)T4	29
228	BB2E4	Eating (eg. holding fork,cutting) T4	29
229	BB2F4	Getting from a bed to a chair T4	29
230	BB2G4	Using the toilet T4	29
231	TOTADL4	Sum of adls at time 4	29
232	ANYADL4	Any ADL problem at time 4	29
233	TYPHELP4	Type of ADL help time \$	29
234	MOSTREL4	Relationship-who helps most T4	29
235	DKMOST4	DK/RF who helps most ADLs T4	30
236 237	ELSEREL4 DKELSE4	Relationship-who else helps T4 DK/RF who else help ADLs T4	30 30
238	CC41B	·	30
239	CC41C	Illness/injury kept from usual act T4 Did anyone close to you die T4	30
240	CC1CPR41	Relation of person who died #1 T4	30-31
241	CC41D	Family member/friend have illness T4	31
242	CC41E	Financial situation get worse T4	31
243	CC41F	Financial situation improve T4	31
244	CC41G	Was husband/wife hospitalized T4	31
245	CC41H	Assume responsibility to care for T4	31
246	CC41I	Did husb/wife/child/oth move out T4	31
247	CC41J	(You/Fam mem) have legal trouble T4	31
248	CC41K	Were you the victim of crime T4	32
249	CC41L	Spouse placed in nusring/rest home T4	32
250	CC41M	Did you move to a new residence T4	32
251	CC41N	Any other important event T4	32
252	CC43	Satisfaction with life T4	32
253	CC44	How deal w/difficult situation T4	32

254 255 256 257	DD43 DD44 DD45 EE42	How old do you feel? T4 How happy would you say you are? T4 Live good life even in bad hlth T4 Freq attend church/relig services T4	32 33 33 33
258	EE45	Extent religion deals w stress T4	33
259	EE46	How religious are you? T4	33
260	EE47	How often pray privately? T4	33
261	RR41	Provide care for someone? T4	34
262	RR41REL	Relationship of person care for T4	34
263	CAREALZ4	Provide care: Alzheimers T4	34
264	CAREBED4	Provide care: Bedridden T4	34
265	CAREILL4	Provide care: Physically ill T4	34
266	CAREOTH4	Provide care: other reason T4	34
267	CAREDK4	Dont know why provide care T4	34
268	CAREREF4	Refused why provide care T4	34
269	RR41D	Used respite care for person T4	34
270	RR42	How long began caring for person T4	34
271	RR43A	Provide care: Bathing T4	35
272	RR43B	Provide care: Toileting T4	35
273	RR43C	Provide care: Dressing T4	35
274	RR43D	Provide care: Eating T4	35
275	RR43E	Provide care: Walking T4	35
276	RR44HRS	Hours/day provide care T4	35 35
277	RR44LT	Less than 1 hour/day care T4	35 25
278	DKRR44	Refused hours provide care T4	35 35
279 280	RR45A	Burden: Asks more help T4 Burden: No time for self T4	35 35
281	RR45B RR45C		36
282	RR45D	Burden: Caring vs responsibilities T4 Burden: Embarrassed over behavior T4	36
283	RR45E	Burden: Angry when around them T4	36
284	RR45F	Burden: Affects relations w others T4	36
285	RR45G	Burden: Afraid what future holds T4	36
286	RR45H	Burden: Person dependent on R T4	36
287	RR45I	Burden: Strained when around T4	36
288	RR45J	Burden: Health has suffered T4	37
289	RR45K	Burden: Not enough privacy T4	37
290	RR45L	Burden: Social life has suffered T4	37
291	RR45M	Burden: Uncomfortable friends over T4	37
292	RR45N	Burden: Only one they depend on T4	37
293	RR450	Burden: Not enough \$\$ for them, too T4	37
294	RR45P	Burden: Unable to care much longer T4	38
295	RR45Q	Burden: R lost control of life T4	38
296	RR45R	Burden: Leave care to someone else T4	38
297	RR45S	Burden: Uncertain what to do withT4	38
298	RR45T	Burden: Should be doing more for T4	38
299	RR45U	Burden: Do a better job caringT4	38
300	RR45V	Burden: How often feel burdened? T4	39
301	HHA4	Is Respondent bedridden? T4	40
302	HHB4	Is R unable to stand with support T4	40
303	HHC4	Is R able to stand with support T4	40
304	HHD4	Does Respondent use a wheel chair T4	40
		•	

305	HH41	#seconds held: Side-by-side stands T4	40
306	NOHH41	Unable to do Side-by-side stands T4	40
307	HH42	#seconds held: Semi-tandem stands T4	40
308	NOHH42	Unable to do Semi-tandem stands T4	40
309	HH43	#seconds held: Tandem stands T4	41
310	NOHH43	Unable to do Tandem stands T4	41
311	LEGSTND4	HH4 Clean Single Leg Stand T4	41
312	NOLEG4	HH4 why no single leg stand T4	41
313	HH5A4	Unsafe to do repeated chair stands T4	41
314	UNSFSTN4	Unsafe-chairstand can't stand on own	41
315	UNSFBAK4	Unsafe-chairstand-Back problem	41
316	UNSFLEG4	Unsafe-chairstand-Leg problems	41
317	UNSFKNE4	Unsafe-chairstand-Knee problems	41
318	UNSFDIZ4	Unsafe-chairstand-Dizzy spells	41
319	UNSFEAR4	Unsafe-chairstand-Fear	41
320	UNSFART4	Unsafe-chairstand-Arthritis	41
321	UNSFDK4	Unsafe-chairstand-Don`t know	41
322	UNSFREF4	Unsafe-chairstand-Refused	41
323	UNSFOTH4	Unsafe-chairstand-other reasons	41
324	HH5D4	Repeated chair stands completed T4	42
325	HH5C4	Reason all 5 ch stands not comp T4	42
326	HH5F4	Time to complete chair stands T4	42
327	HH5G4	Chair height TG2	42
328	HH6A4	Unsafe to do bending over T4	42
329	HH6B4	Bending over completed T4	42
330	HH6C4	Time for bending over T4	42
331	HH6D4	Reason bending over not complet T4	42
332	HH10A4	Ordinary walk completed T4	43
333	HH10B4	#seconds to complete ordinary walk T4	43
334	HH10C4	#steps to complete ordinary walk T4	43
335	HH10D4	Reason ordinary walk not completed T4	43
336	HH10E4	Aids used for ordinary walk T4	43
337	HH12A4	Any difficulty finding 12ft space T4	43
338	HH12B4	Type of walking surface T4	43
339	HH7A4	Unsafe to do grip strength test T4	43
340	HH7B41	Kilograms on trial 1 grip str T4	44
341	NOHH7B41	Unable to complete grip trial 1 T4	44
342	HH7B42	Kilograms on trial 2 grip str T4	44
343	NOHH7B42	Unable to complete grip trial 2 T4	44
344	HH7C4	Hand tested -grip strength T4	44
345	GRIPSCL4	Grip scale from handle T4	44
346	BAL4	Categories for stands T4	44
347	DOBAL4	Able to do stands T4	44
348	SIT4	Categories for chair stands T4	44
349	DOSIT4	Able to do chair stands T4	45
350	WALK4	Categories for doing walk T4	45
351	DOWALK4	Able to do walk T4	45
352	TOTPOMA4	Sum of bal4 walk4 sit4	45
353	POMACAT4	Total POMA categories T4	45
354	BAL4IMP	Categories for stands w/x impute	45
355	DOBAL4I	Able to do stands w/x impute	45
		L	-

356	SIT4IMP	Categories for chair stands w/x impute	45
357	DOSIT4I	Able to do chair stands w/x impute	46
358	WALK4IMP	Categories for doing walk w/x impute	46
359	DOWALK4I	Able to do walk w/x impute	46
360	TOTPOM4I	Sum of bal4imp walk4imp sit4imp w/x impute	46
361	POMCAT41	Total POMA categories w/x impute	46
362	II1B4	Weight to nearest pound T4	46
363	NOII1B4	Refused to have weight taken T4	46
364	II1C4	Type of surface for height/weight T4	46
365	BMI4	Body mass index Phase 4	46
366	KK42	#times in past 12 mos visited md T4	46
367	NOKK42	Does not know #times visited md T4	46
368	VISITMD4	Visited md in past yr Y=1 or N=0	46
369	CC41A	Experience illness or injury-hosp T4	47
370	KK43	Recieve psych counsel past 12 mos T4	47
371	KK45A	· ·	47
		Services: Transportation- elderly T4	
372	KK45B	Services:Day activity(sr cent/church)T4	47
373	KK45C	Services:Meals delivered(Meals wheels)T4	47
374	KK45E	Services:Recv personal asst(Homemaker)T4	47
375	KK45F	Services:Use HomeHealth service(RN,PT)T4	47
376	KK45H	Services: Food stamps/coupons T4	47
377	KK45I2	Services: Use emergency response service T	48
378	KK45J	Services: Use legal services for elderly T4	48
379	LL45A	Difficulty in meeting monthly bills T4	48
380	LL45B	At the end of the month end up with: T4	48
381	HERB41A	Herb/Home Remedy: Relaxation Techniques	48
382	HERB41B	Herb/Home Remedy: Herbal Medicine T4	48
383	HERB41C	Herb/Home Remedy: Massage Therapy T4	48
384	HERB41D	Herb/Home Remedy: Chiropractic T4	49
385	HERB41E	Herb/Home Remedy: Acupuncture T4	49
386	HERB41F	Herb/Home Remedy: Spiritual Healing T4	49
387	NHERBS4	# Herbs/Home Remedy used in past 12mo T4	49
388	NONHERB4	Don't know/refused # hebs/home remedies T2	49
389	HERB_41	Type of herb/home remedy used # 1	49
390	HERBE_41	English: Type of herb/home remedy used # 1	49
391	RHERB_41	Reason for herb/HomeRemedy #1 T4	50
392	HERB_42	Type of herb/home remedy used # 2	51
393	HERBE_42	English: Type of herb/home remedy used # 2	51
394	RHERB_42	Reason for herb/HomeRemedy #2 T4	51
395	HERB 43	Type of herb/home remedy used # 3	52
396	HERBE_43	English: Type of herb/home remedy used # 3	52
397	RHERB_43	Reason for herb/HomeRemedy #3 T4	52
398	HERB46A	Stopped herb/HR -made you ill T4	53
399	HERB46B	Stopped herb/HR -no longer needed T4	53
400	HERB46C	Stopped herb/HR -costs too muchl T4	53
401	HERB46D	Stopped herb/HR didn`t work T4	53
402	HERB47	Herbs/HomeRemedy - \$ spent past 12mo T4	53
403	HERB48	Herbs/HomeRemedy - informed MD of use T ²	53
404	MM49a	Insurance- Currently on Medicare T4	53
405	MM49b	Insurance- Currently on Medicaid T4	54
406	MM49c	Insurance- Currently on Private Ins T4	54
		The second secon	٠.

407	MM49d	Insurance- Currently on HMO T4	54
408	MM49e	Insurance- Currently on Other Ins T4	54
409	OO412	Type of Housing T4	54
410	OO41	Final status of repondent interview T4	54
411	0042	Was someone else present during int T4	54
412	OO43	Was R bizarre or inappropriate T4	54
413	0044	Was R literate T4	55
414	OO45	Did R have difficulty hearing T4	55
415	OO47	All Phys measures & bp attempted T4	55
416	OO48A	Phys not done:R is bedridden T4	55
417	OO48B	Phys not done:R cannot stand T4	55
418	OO48C	Phys not done:R needs support-stand3	55
419	OO48D	Phys not done:R cannot understand T4	55
420	OO48E	Phys not done:R is totally blind T4	55
421	OO48F	Phys not done:R was dizzy T4	55
422	OO48G	Phys not done:other T4	55
423	OO49A	Completed by: T4	56
424	OO49LANG	Language of interview T4	56
425	PRXRILL4	Proxy: R physically ill/recovering T4	56
426	PRXDEAF4	Proxy: R is deaf T4	56
427	PRXAWAY4	Proxy: R is away indefinitely T4	56
428	PRXMENT4	Proxy: R is mentally incapacitated T4	56
429	PRXNONH4	Proxy: Denied access to nurse home T4	56
430	PROXOTH4	Proxy: Other reasons	56

(Values) Question	Counts	Variable Name
SUBJECT ID NUMBER	1682	Q_NO
A. Variables from Time 1 included with Time 4	frequencies	
Date of Interview	1682	DATEINT4
Primary Sampling Unit	1682	PSU
State of residence		PSTATE
AZ	56	
CA	396	
CO	37	
NM	54	
TX	1139	
Self weight everyone = 1	1682	NEWWGT
What is the highest grade or year of regular s	chool that yo	ou have completed? GRADE
(00) None	263	-
(01)	73	
(02)	134	
(03)	228	
(04)	180	
(05)	135	
(06)	198	
(07)	58	
(08)	102	
(09)	61	
(10)	34	
(11)	22	
(12) High School Graduate/GED equivalent	116	
(13)	11	
(14)	13	
(15)	6	
, ,		
(16) College Graduate - 4 Year	12	
(17) Any Graduate Education	10	
(20) Ph.D.	1	
(26) Missing	25	
Mean education 4.92, Std. 3.9, Range 0-20	1657	
Where were you born? City, State, Country (ope Instead use Nativity created from above. If co USBORN is Yes, if another country is listed, U (1) Yes (0) No	untry is US t	
S4.P Age: in Years (72-105) Range, Mean 79.5, Std. 5.7	1682	AGE4
P Respondent's Gender		SEX4
(1) Male	648	
(2) Female	1034	

S5.P Relationship of Proxy to Respondent (N=2 Relationship codes used in this section:	67)	PRXYREL4
<pre>01 = Respondent is head of household 02 = Spouse 03 = Son/Daughter (including Stepchildren) 04 = Son-In-Law/Daughter-In-Law 05 = Grandchild 06 = Parent 07 = Brother or Sister 08 = Nephew or Niece 09 = Cousin 10 = Aunt/Uncle</pre>	11 = Great Grandchi 12 = Other Relative 13 = Friend 14 = Boarder or Roo 15 = Paid Employee 16 = All Others (SP 17 = Sister/Brother 98 = Don't Know 99 = Refused	<pre>(SPECIFY): mer ECIFY):</pre>
(02) Spouse	42	
(03) Son/Daughter	111	
(04) Son/Daughter-in-law	9	
(05) Grandchild	10	
(07) Brother/Sister	4	
(08) Nephew/Niece	7	
<pre>(11) Great Grandchild (12) Other Relative</pre>	1 2	
(13) Friend	2	
(15) Paid Employee	7	
(16) Other non-relative	5	
(17) Sister/Brother-in-law	1	
(99) Refused	3	
A10.P Are you married, separated, divorced, wide (INCLUDE COMMON LAW MARRIAGES UNDER MARK (1) Married (2) Separated (3) Divorced (4) Widowed (5) Never married		ied? MARSTAT4
Ask Q. Al, if Married/Separated/Divorced/Widow	ed in O. AlO.	
A1.P Since we talked to you last, has your mark		or not?
, ,		MARCHG4
(1) Has changed	69	
(2) Has not changed	1521	
(9) Refused	15	
Ask Q. Ala and Alb if marital status has change Ala.P Have you been (married, widowed, divorce		ce then?
(of 74 who say their marital status has		
1. Married		CHGMARR4
(1) Yes	6	
(2) No	38	
(8) REF	30	

(Values)	Question	Counts	Variable Name
2. W (1) (2) (9)	No	60 5 9	CHGWIDO4
3. D. (2) 1 (9) 1		40 34	CHGDIVO4
(1) (2) (9)	No	3 38 33	CHGSEPA4
B1.P How made (1-1) (8)	any people live in this household? 3) Range, Mean 2.4, Std. 1.5 Don't know Refused	1667 3 12	NHOUSE4
(1) : (2) ! (3) !	riable categorizes NHOUSE4 Lives alone - 1 person in house Two people in house Three or more people in house Missing	454 695 518 15	HOUSIZ4
01 = R 02 = Si 03 = Si 04 = Si 05 = G 06 = Pi 07 = B 08 = Ni 09 = Ci	on/Daughter (including Stepchildren) on-In-Law/Daughter-In-Law randchild arent rother or Sister ephew or Niece	13 = Friend 14 = Boarder 15 = Paid Em 16 = All Oth	elative (SPECIFY): or Roomer ployee ers (SPECIFY): Brother in-law now
B3.P Relat. (01) (02) (03) (04) (05) (06) (07) (08) (12) (13) (16) (98) (99)	Spouse Son/Daughter (including Stepchildr Son-In-Law/Daughter-In-Law Grandchild Parent Brother or Sister Nephew or Niece Other Relative Friend	1131 262 en) 131 51 8 3 17 7 3 2 1 1 65	HHREL4

(Value	es)	Question	Counts	Variable Name
в6.Р.	Have	you moved since the last time we	talked to you?	MOVED4
	(1) Y	es	127	
	(2) N	0	1541	
	(9) R	efused	14	
B6a.P	. Why	did you move? (of 127)		
(Item	check	ed)		
		needed to move into an assisted		
		iving facility.	24	ASSTLIV4
		o be closer to my children	21	CLOSKID4
		ther reasons issing	74 8	MOVOTH41
	(•) 141	1331119	O	
B7.P.	Has a	nyone moved in with you since we I	last talked?	MOVIN4
	(1) Y	es	145	
	(2) N	0	1519	
	(8) D	on't know	3	
	(9) R	efused	15	
B7a.P	. Who	moved in with you? (Relationship)	(of 145)	
Relati	ionshi	p of first person.		
	(02)	Spouse	1	WHOMOV41
	(03)	Son/Daughter(including Stepchild	cen) 82	
	(04)	Son-In-Law/Daughter-In-Law	3	
	(/	Grandchild	28	
		Brother or Sister	6	
		Nephew or Niece	2	
	, ,	Cousin	1	
	(11)	Great Grandchild Other Relative	1	
	(12) (13)	Friend	1 8	
	(14)	Boarder or Roomer	5	
	(15)	Paid Employee	4	
	(99)	REF	3	
Relati	ionshi	p of second person.		
	(03)	Son/Daughter(including Stepchilds	cen) 1	WHOMOV42
	(04)	Son-In-Law/Daughter-In-Law	8	
	(05)	Grandchild	14	
	(09)	Cousin	1	
	(11)	Great Grandchild	5	
	(12)	Other Relative	1	
	(13)	Friend	2	
	(14)	Boarder or Roomer	2	

(Values)	Question	Counts	Variable Name		
Relationshi	Relationship of third person.				
(11) (13)	Son/Daughter(including Stepchildren Son-In-Law/Daughter-In-Law Grandchild Cousin Great Grandchild Friend Boarder or Roomer	1) 3 9 9 1 3 2 2	WHOMOV43		
Relationshi	p of fourth person.				
(04) (05) (09) (11) (13)	Son/Daughter (including Stepchildren Son/ daugh-in-law Grandchild Cousin Great Grandchild Friend did (person) move in with you? (of	1 5 1 1	WHOMOV44		
Item checke		,			
(1) I (2) ((3) O (8) D (9) R	needed help taking care of myself of Person who moved in) needed a place		57 TAKCARE4 57 PLASTAY4 27 YOU41 0 YOUDK41 1 YOUREF41 3		
Section D.	INSTRUMENTAL SOCIAL SUPPORT AND FAM	ILY CONTACTS			
	would like to know how may living ch	nildren (incl	uding adopted,		
(O) N		115	NKIDS4		
(8) D) Range, Mean 5.1, Std. 3.2 on't Know efused	1558 4 5	DKNKIDS4		
IF RESPONDE	NT HAS CHILDREN ASK				
(0-15	ny of your children do you see at le) Range, Mean 3.6, Std. 2.6 A (don't have children)	east once a m 1545 115	onth? SEEMON4		
(9) R	efused issing	13 9	NOSEE4		
your home?	ickly can (any one of your children/ (of 1545 who see children at least rs only or minutes and hours.				
	Minutes (0-90), Mean 12.8 std. 11.7 Hours (0-36), Mean 1.8, std. 4.4 (1) Children live in household (8) Don't know (9) Refused	970 239 489 13 11	MINSGET4 HRSGET4 KIDSHME4		

Created variables which combines minutes and hours since several subjects answered a combination of both. Also sets time to 0 when kids live with them. Code:

if nkids4>0 then do;

if minsget4 >0 and (hrsget4=0 or hrsget4=.) then totmins4=minsget4; else if (minsget4=0 or minsget4=.) and hrsget4>0 then totmins4=hrsget4*60; else if minsget4>0 and hrsget4>0 then totmins4=minsget4+(hrsget4*60); else if (minsget4<=0 and hrsget4<=0) and kidshme4=1 then totmins4=0; else totmins4=.;

tothrs4=totmins4/60;

end;

label totmins4='Combination of mins/hrs to see children'
tothrs4='Total time to get to children in hours';

Total minutes Range (0-2160), Mean 24.7, std. 110	1523	TOTMINS4
Total hours Range (0-36), Mean .41, std. 1.8	1523	TOTHRS4
Missing (didn't answer how many minutes/hours)	22	

D3. In times of trouble, can you count on at least some of your family or friends most of the time, some of the time, or hardly ever?

(1)	Most of the	time	1250
(2)	Some of the	time	233
(3)	Hardly ever		85
(8)	Don't Know		5
(9)	Refused		109

D4. Can you talk about your deepest problems with at least some of your family or friends most of the time, some of the time, or hardly ever? TALK4

(1)	Most of the time	1234
(2)	Some of the time	246
(3)	Hardly ever	85
(8)	Don't know	6
(9)	Refused	111

Section G. GLOBAL HEALTH RATING

G1.P Overall, how would you rate your health -- excellent, good, fair, or poor?
HEALTH4

(1)	Excellent	130
(2)	Good	521
(3)	Fair	736
(4)	Poor	295

 ${\tt G2.P}$ During the past 3 months, did you ever have to cut down on things you usually do because of illness or injury, not counting day[s] in bed? ${\tt CUTDOWN4}$

(1)	Yes	598
(2)	No	1076
(8)	Don't know	3
(9)	Refused	5

G3.P During the past 3 months, did you ever stay in bed all or most of the
day because of illness or injury?
STAYBED4

(1)	Yes	477
(2)	No	1197
(8)	Don't know	3
(9)	Refused	5

(Values)	Question	Counts	Variable Name
SECTION I.	CARDIOVASCULAR		
	doctor ever told you that you had a infarction, or coronary thrombosis?	heart atta	ck, or coronary, or
_	· <u>-</u>		ICARDI41
(1) Y		87	
	Suspect or possible	26	
(3) 1			kip to QJ1)
` ,	Oon't know	5	
(9) F	Refused	1	
	you hospitalized overnight or longer S, Suspect/possible)	for this (last one)? ICARDI45
(1)		85	
(2) N	10	17	
(.) N	Missing-refused	11	
Section J.	STROKE		
J1.P Did a	doctor ever tell you that you had a	stroke, a	blood clot in the
	orain hemorrhage?	·	JSTROK41
(1)	<i>(es</i>	76	
(2) \$	Suspect or possible	15	
(3) 1	10	1586 (skip	to Q.K1)
(8)	Oon't know	5	
J5.P Were y	you hospitalized overnight or longer	for this?	JSTROK45
(1)		75	
(2) N		11	
(9) F	Refused	5	
J6.P Do you (of 127 pos	still have leftover troubles from y	your stroke	? JSTROK46
(1)		60	
(2) N		21	
	Don't know	2	
(9) F	Refused	8	
IF YES TO S	J6, ASK Q.J7		
J7.P Do you	have any of these leftover troubles	s? (of 85)	
a. Arm and/	or leg still weak or hard to use		JSTRO47A
(1) Y		41	
(2) N	10	16	
(9) F	Refused	3	

a.	Arm and/or leg still weak or hard	to use	JSTRO47A
	(1) Yes	41	
	(2) No	16	
	(9) Refused	3	
b.	Trouble walking		JSTRO47B
	(1) Yes	42	
	(2) No	13	
	(9) Refused	5	
c.	Trouble with speech		JSTRO47C
	(1) Yes	29	
	(2) No	28	
	(9) Refused	3	

(Values)	Question	Counts	Variable Name
d. Other (9	Yes	16	JSTRO47D
(2) I (9) I	None Refused	32 12	
	ry Response: ry Problems (1) Yes	20	JSTRO47E
Section K.	HYPERTENSION		
(1)		829	ressure? KHYPER41
	Suspect or possible	28	
(3) 1		811	
` ,	Don't know	13	
(9)	Refused	1	
IF YES (n=	962)/SUSPECT (n=24) TO K1-EVER BEEN	TOLD HAVE HIG	H BLOOD PRESSURE
	you ever taken medicine prescribed k		
pressure?	(of 857)		KHYPER43
(1)	Yes	809	
(2) 1		40	
	Don't know	2	
(9)	Refused	6	
IF YES TO I	K3 (n=857), ASK K4		
K4.P Are yo	ou currently taking any medication f	for high blood	d pressure?KHYPER44
(1)	Yes	748	
(2) 1		59	
	Refused	2	
(.)	Missing	48	
Section L.	CANCER		
L1.P Has a of any type	doctor ever told you that you had a	a cancer, or a	a malignant tumor LCANCR41
(1)	Vo.a	96	
	Suspect or possible	13	
(3) 1		1573	
(-,			
Section M.	DIABETES		
ASK EVERYO	NE_		
	you ever been told by a doctor that or high blood sugar?	you have diak	oetes, sugar in MDIAB41
_	Yes, definite	439	
	Yes, borderline	41	
(0)		1199	
(.)	Missing	3	

If yes/borderline (n=439+41=480) continue, otherwise skip to last question in $\frac{1}{1}$

(Values)	Question	Counts	Variable Name
Range 10-9	at age did a doctor first tell you that 4 Years old (mean 62.9, std. 13.8) 8) Don't know	at you have 453 27	diabetes? MDIAB42 NMDIAB42
(1) (2) (8)		ow? 431 44 3 2	MDIAB43
If Yes, sk	ip to M5, otherwise ask M4 if have eve	er been told	had diabetes
(1) (2) (8)		tes? (of 49) 31 14 3 1	MDIAB44
If yes, as	k M5, otherwise skip to M8a		
ONLY OF TH (1) (2) (3)	he doctor prescribe pills or insulin some some some some some some some some	OR M4 (n=31) 345 85	_
M6.P Have	you ever taken insulin shots?		MDIAB46
(1) (2) (8)	Yes	74 269 1 1	
shots? (of	ow many years altogether (have you tal possible 85+28+74=187)Note: could have 9) Years (mean 11.5, std. 10.5) 0) Months (mean 4.2, std. 2.7)) Weeks (mean 1.7, std. 1.1) Don't know Refused		
	the doctor ever ask you to follow a sp	pecial diet	for your
(9)	Yes	151 35 1 275 18	MDIAB410
(1) (2) (8)	you following that diet now? (of 151) Yes No Don't know Refused	104 43 1 3	MDIA410a

(Values)	Question	Counts	Variable Name
(1) (2) (8)		ose weight fo 223 228 6 23	r your diabetes? MDIAB411
(1) (2) (8)	No	(of 223) 165 52 4 2	MDIA411a
kidneys? (1) (2) (8) (9)		ver had any p 58 408 9 5	roblems with your MDIAB48a
		sis or artifi 8 50	cial kidney MDIAB48b
M8c.P Have (1)	e you ever had a kidney transplant? No	58	MDIAB48c
eyes? (of (1) (2) (8) (9)	Yes	167 300 9 4	roblem with your MDIAB48d
(1) (2)		r eyes? 100 62 5	MDIAB38e
circulatio (1) (2) (8)			roblems with the MDIAB48f

If Yes (n=165), continue, otherwise skip to M8h

(Values)	Question	Counts	Variable Name
	ve you ever had any part of you, or not? (of 165)	ur body amputated as	a result of your MDIAB48g
(1)	Fingers	1	
(2)	Toes	6	
(3)	One foot	2	
(4)	Both feet	3	
(5)	Lower leg	11	
(6)	Both lower legs	12	
(7)	Other (SPECIFY)	5	
	No Amputation	118	
\	Don't know	6	NOM48g
(9)	Refused	1	
	a result of your diabetes, have tions? (of 480)	ve you ever had any o	ther medical
(1)	Yes	31	MDIAB48h
(2)	No	431	
(8)	Don't know	2	
(9)	Refused	1	
(.)	Missing	15	
M8i.P Hot	w much of the time is diabetes	a problem in your da	ily life? (of 480)
(1)	None of the time	148	MDIAB48I
(2)	Some of the time	189	
(3)	Most of the time	51	
(4)	All of the time	35	
(8)	Don't know	7	
(9)	Refused	50	
м12.Р Нот	w often have vou been hospitali	zed as a result of v	our diabetes?

M10 T	1 10	0 f + 0 m	harra		hoon	boonito	1:-04		200 au 1 +	o f		diabetes	2
MIZ.I	- HOW	oiten	nave	VOU	peen	nospita	lizea	as a	result	OΙ	vour	diabetes	

(1)	Never	342	MDIAB412
(2)	Once	71	
(3)	Two to three times	31	
(4)	More than three times	21	
(8)	Don't know	4	
(9)	Refused	11	

M13 P	Do voii	experience	any nain a	s a	result d	of vour	diahetes?	MDIAB413
MIJO.E	DO VOU	CVDCTTCIICC	anv pain a	ıs a	TESUTE (JI VOUI	arabetes:	INDIADATO

(1)	Yes	73
(2)	No	383
(8)	Don't know	14
(9)	Refused	10

ASK QM13a IF EXPERIENCE PAIN AS A RESULT OF DIABETES (M13=1 Yes, N=73)

(values	5)	Question	Counts	Variable Na
M13a.P	Do :	you have pain in your (CHECK ALL	THAT APPLY)?	(of 73)
	(1)	Feet	34	M13FE
	(2)	Legs	44	M13LE
	(3)	Hands	7	м13на
	(4)	Abdomen	6	M13AB
	(5)	Eyes	7	M13EY
	(6)	Kidneys	8	M13KI
	(7)	Back	14	M13BA
	(8)	Other	13	M1301
own act	tion ing	hat extent do you feel you can c s, such as being careful about y your doctor's recommendations an ? Would you say	our diet, watchi	ing your weigh
	(1)	A great deal	206	
	(2)	Somewhat	188	
		Not at all	24	
	(8)		18	
	(9)		44	
Diabete	es f	rom Wave 1 still in T4		
	(0)	No	1403	DIABE
	(1)	Yes	577	
		Suspect or possible	54	
	(3) 1 (9) 1	No Refused	1624 2	
		suspect (n=54+2), continue, othe	rwise, skip to N	13
N5.P We	ere '	you hospitalized overnight or lo	nger for this?	(of 56) NFRAC
	(1)		38	, ,
	(2)		14	
		Don't Know	1	
	(9)	Refused	3	
		we last spoke with you (about 2 rse, therapist, or medical assis		
		any other bones?	I I I I I I I I I I I I I I I I I I I	NFRAC
	(1)		86	112 2 2 2 2
		Suspect or possible	3	
	(3)		1587	
			2	
	(8)		_	
	(8) (9)	Refused	4	
	(9)		4	to question Q1
If Yes	(9) : s(n=	Refused	4 otherwise skip t	to question Q1
If Yes	(9) : s(n=	Refused 86) or suspect (n=3), continue,	4 otherwise skip t	
If Yes	(9) : s(n=	Refused 86) or suspect (n=3), continue, t your (READ EACH ITEM)? (of 89	4 otherwise skip t	
If Yes	(9) : s(n= as i	Refused 86) or suspect (n=3), continue, t your (READ EACH ITEM)? (of 89	4 otherwise skip t	to question Q1 NFRAC
<u>If Yes</u> N4.P Wa a. Wris	(9) : s(n= as i st (1) : (2) :	Refused 86) or suspect (n=3), continue, t your (READ EACH ITEM)? (of 89	4 otherwise skip t) 19	

(Values)	Question	Counts Variab	ole Name
b. Arm			NFRAC44b
(1)	Yes	13	
(2)	No	47	
(9)	Refused	29	
c. Back c	or spine		NFRAC44c
	Yes	7	
(2)	No	53	
(9)	Refused	29	
d. Ribs			NFRAC44d
(1)	Yes	10	
(2)	No	52	
(9)	Refused	27	
f. Foot/a	ınkle		NFRAC44e
(1)	Yes	11	
	No	50	
	Refused	28	
g. Knee			NFRAC44f
-	Yes	7	
	No	54	
(9)	Refused	28	
h. Leg			NFRAC44g
	Yes	16	
	No	46	
	Don't know	1	
	Refused	26	
i. Should	ler		NFRAC44h
	Yes	7	
	No	54	
	Refused	28	
j. Hand/f	inger		NFRAC44i
	Yes	8	
	No	55	
	Refused	26	
e Anvot	ther bones		NFRAC34j
	Yes	8	MIMOST
	No	49	
	Refused	8	
	Missing	28	
	-		
	EVERYONE		
or walked		did you notice any pain or discomfort when	you stood PARTH45
(1)	Yes	737	
(2)	No	873	
(8)	Don't know	18	
(9)	Refused	54	

(Values)	Question	Counts	Variable Name
activitie (1) (2) (3)	past month, how much has this s - a lot, some or not at all? A lot Some Not at all Refused	=	restricted your PARTH47
P8. # time	es fell in past 12 months		
(2) (3) (4) (5)	None 1 time 2 times 3 or more times DK REF	1129 288 113 122 4 26	P8FALL4
P9. Went	to hospital/ ER due to fall	(of 553 who fell)	P9FALL4
(2)	Yes No DK REF	158 350 2 43	
P10. How	afraid are you of falling		P10FALL4
(2) (3) (4) (5)	Not afraid Somewhat afraid Fairly afraid Very afraid DK REF	622 478 213 262 19 88	

Section Q. INCONTINENCE

Now I have some brief questions about your urine.

Q1. How often do you have difficulty holding your urine until you can get to a toilet - never, hardly ever, some of the time, most of the time, or all of the time?

QINCON41

(1)	Never	1083
(2)	Hardly ever	139
(3)	Some of the time	208
(4)	Most of the time	70
(5)	All of the time	58
(6)	All the time (catheter or cancer)	11
(8)	Don't know	3
(9)	Refused	110

(Values)	Question	Counts	Variable Name				
Section A	Section AUASI.						
A. freq s	sensation of bladder not empty		2112 CT 42				
(1) (2) (3) (4) (5) (8) (9) B. freq (0)	none of the time LT 1 in 5 times LT ½ time ½ time GT ½ time almost always DK REF arinate within 2 hrs of going	1153 171 82 44 24 32 31 145	AUASI4A				
(2) (3) (4) (5) (8) (9)	LT 1 in 5 times LT ½ time ½ the time GT ½ time Almost always DK REF	238 133 73 53 55 15 145					
(0) (1) (2) (3) (4) (5) (8)	None of the time LT 1 in 5 times LT ½ time ½ the time GT ½ the time Almost always DK REF	1171 153 88 43 26 31 24 146	AUASI4C				
(0) (1) (2) (3) (4) (5)	None of the time LT 1 in 5 times LT ½ time ½ the time GT ½ the time Almost always DK REF	1074 172 91 63 43 69 21 149	AUASI4D				
(0) (1) (2) (3) (4) (5)	None of the time LT 1 in 5 times LT ½ time ½ the time Almost always DK REF	1189 150 76 34 18 42 25 148	AUASI4E				

(Va	alues)	Question	Counts	Variable Name
F.	Frea p	ush/strain to begin urination		
	- 1 1			AUASI4F
	(0)	None of the time	1291	
	(1)	LT 1 in 5 times	115	
	(2)	LT ½ time	48	
	(3)	½ the time	30	
	(4)	GT ½ the time	13	
	(5)	Almost always	17	
	(8)	DK	20	
	(9)	REF	148	
C	Eroa a	et up during night to urinate		
G.	rreq g	et up during night to drinate		AUASI4G
	(0)	None of the time	394	HONDIAG
		LT 1 in 5 times	324	
		LT ½ time	226	
	` ,	½ the time	128	
		GT ½ the time	88	
		Almost always	349	
	(8)	_	27	
	(9)	REF	146	

Section S. HEARING

ASK EVERYONE (excluding proxies)

S5.P (With/Without a hearing aid) can you usually hear and understand what person says without seeing his face if that person talks in a normal voice to you in a quiet room?

SHEAR45

(1)	Yes, without hearing aid	1230
(2)	Yes, with hearing aid	72
(3)	No	370
(8)	Don't know	2
(9)	Refused	8

Section U. OTHER HEALTH PROBLEMS

U3.P Has a doctor or other health care professional ever told you that you had any of the following conditions?

a. Kidney Disease(1) Yes(2) No(8) Don't know(9) Refused	150 1520 8 4	U43a
c. Gall bladder problems(1) Yes(2) No(8) Don't know	339 1335 8	U43c
d. Liver disease(1) Yes(2) No(8) Don't know(9) Refused	43 1631 3 5	U43d

(Values)	Question	Counts	Variable Name
f. O	steoporosis		U43f
(1)		164	
(2)	No	1502	
	Don't know	12	
	Refused	4	
	ataracts	0.55	U43n
(1)		875	
(2)		792	
	Don't know	8	
(9)	Refused	7	
o. G	laucoma		U43o
(1)	Yes	172	
(2)		1483	
	Don't know	20	
	Refused	7	
(9)	Kelused	,	
q. H	eart failure		U43q
(1)		343	-
(2)		1325	
	Don't know	6	
	Refused	8	
	inh chalastonal on high amounts of f		
	igh cholesterol or high amounts of fa		ood U43s
(1)		442	
(2)		1195	
	Don't know	38	
(9)	Refused	7	
x. A	rthritis		U43x
(1)	Yes	915	
(2)	No	759	
(8)	Don't know	8	
(9)	Refused	0	
h D	arkinson's disease		U43h
(1)		32	04311
(2)		1631	
` '	Don't know	11	
(9)	Refused	8	
u. A	lzheimer's disease or other dementia		U43u
(1)	Yes	78	
(2)	No	94	
(8)	Don't know	9	
(9)	Refused	29	

Note: Alzheimer's disease was only asked of the proxy. However, we found subjects (either in person or assisted proxy) who answered this wave, but had Alzheimer's in previous waves. They were recoded to Alzheimer's = Yes. In the future, this question will be asked of all subjects.

THIS SECTION FOR FEMALES ONLY (N=1035)

112d P	Are	VO11	current la	heina	treated	with	estrogen	$\circ r$	female	hormones?	
UZU.F	VT C	you	CULLETICLY	DETIID	LIEALEU	WILLII	escroden	O_{\perp}	Temate	HOTHIOHES:	

(1)	Yes	81	U2dESTR4
(2)	No	916	
(8)	Don't know	18	
(9)	Refused	17	
(.)	Missing	3	

ASK Q.U2e IF EVER TREATED WITH ESTROGEN OR FEMALE HORMONES (of 81)

U2e.P For how many years were you treated with estrogen or female hormones?

Mean 11.6, Std. 11.4 Range (1-40)	60	U2eTXYR4
(1) Less than 1 year	6	U2eTX4
(8) Don't Know	8	
(9) Refused	7	
(.) Missing	3	

U2f.P In the last \underline{two} years have you had a mammogram (that is an x-ray of your breasts)? **U2fMAMM4**

(1)	Yes	567
(2)	No	435
(8)	Don't know	14
(9)	Refused	16
(.)	Missing	3

ASK ALL FEMALES

U2f.P In the last three years have you had a pelvic exam or Pap test?

(1)	Yes	432	U2hPAP4
(2)	No	565	
(8)	Don't know	18	
(9)	Refused	17	
(.)	Missing	3	

Section V. VISION

 ${\tt V6.P}$ (When wearing your glasses/contacts,) can you see well enough to recognize a friend (READ EACH ITEM)?

a.	Across the street (1) Yes (2) No (3) Respondent is Blind (8) Don't know (9) Refused	1399 246 11 12 14	VVIS46a
b.	Across the room (1) Yes (2) No (3) Respondent is Blind (8) Don't know (9) Refused	1561 89 10 6 16	VVIS46b
C.	Who is at an arm's length (1) Yes (2) No (3) Respondent is Blind (8) Don't know (9) Refused	away 1585 65 10 6	VVIS46c

(Values)	Question			Counts	Variable Name
Created va		seeing someone	across a	room or stree	et. DVISION4
	(0)	No		1400	
	, ,	No Yes		1408 254	
		Missing		20	
Have	e difficulty	seeing someone	at arm's	length.	NVISION4
	(0)	No		1595	
	, ,	Yes		65	
	(.)	Missing		22	
Section W.	COGNITION	MMSE			
		(not asked of t	true proxi	es n=106 and	some of the
assisted p		e about memory.			
		_			
	it is the ye	ar?		1210	WCORR41
Year (1) C				1312 246	
(- /	lissing (pr	oxies)		124	
INO D D INIb o					WCODD 40
W2.P-R wna Season (1)	it is the se	ason?		1072	WCORR42
	Incorrect			486	
(.)	Missing (proxies)		124	
W3. P-R Wha	it is the mo	nth?			WCORR43
Month (1)				1378	
` '	Incorrect			180	
(.)	Missing (p	roxies)		124	
W4. P-R Wha	at is the date?				WCORR44
Date (1)	Correct			1077	
	Incorrect			481	
(.)	Missing (pr	oxies)		124	
		y of the week?			WCORR45
Day of Wee	ek (1) Corre			1363	
	(0) Incor	rect ng (proxies)		196 123	
W6. P-R Can we in?	you tell m	e where we are i	right now?	For instan	ce, what state are WCORR46
State (1)	Correct			1449	WOOTERTO
(0)	Incorrect			110	
(.)	Missing (p	roxies)		123	
W7. P-R Wha	it county ar	e we in?			WCORR47
County (1)	Correct			1187	
	Incorrect	,		372	
(.)	Missing (p	roxies)		123	
W8. P-R Wha	it (city/tow	n) are we in?			WCORR48
City (1)				1478	
	Incorrect	~~··		80	
(.)	Missing (p	roxies)		124	

(Values)	Question	Counts	Variable Name
	t floor of the building are we on?	1400	WCORR49
Floor (1)	Incorrect	1402 155	
	Missing (proxies)	125	
(.)	MISSING (PIOXIES)	125	
	at is this address?		WCORR410
Street Add	dress (1) Correct	1351	
	(0) Incorrect	206	
	(.) Missing (proxies)	125	
W11.P-R I'	m going to name three objects. "APPLE	", "TABLE",	"PENNY"
a. Appl	e		WMMS411A
	Correct	1447	
	Incorrect	110	
(.)	Missing (proxies)	125	
b. Tabl	e		WMMS411B
	Correct	1356	***************************************
, ,	Incorrect	201	
	Missing (proxies)	125	
c. Penn			WMMS411C
` ,	Correct	1321	
` ,	Incorrect	236	
(.)	Missing (proxies)	125	
W12.P-R No correct =5	ow please spell the word "world" backw	ards. Number	of letters WCORR412
Dlrow (1)	Correct	522	
(0)	Incorrect	1035	
(.)	Missing (proxies)	125	
W13. P-R No	ow what were the objects I asked you t	o remember?	
a. Appl		o remember.	WMMS413A
	Correct	1247	
(0)	Incorrect	310	
(.)	Missing (proxies)	125	
b. Tabl			WMMS413B
	.e Correct	984	WMM2413B
` '	Incorrect	573	
	Missing (proxies)	125	
c. Penn			WMMS413C
` '	Correct	881	
(- /	Incorrect	676	
(.)	Missing (proxies)	125	
	ONDENT A WRIST WATCH AND ASK:		
	That is this called?	1 5 0 2	WMMSE414
Watch (1)	Incorrect	1503 54	
` '	Missing (proxies)	125	
(•)	intooting (provided)	140	
Why unable	e to recognize watch		WNODO414
	Blind	14	
(2)	Other	20	

(Values)	Question	Counts	Variable Name
SHOW RESPO	ONDENT A PENCIL AND ASK:		
W15.P-R. W	That is this called?		WMMSE415
Pencil (1)	Correct	1497	
(0)	Incorrect	61	
(.)	Missing (proxies)	124	
Why unable	e to recognize pencil:		WNODO415
(1)	Blind	12	
(2)	Other	17	
(8)	Partially Blind	2	
W16.P-R I'	d like you to repeat a phrase after	er me- "no ifs	, ands of buts"
Phrase (1)	Correct	735	WMMSE416
(0)	Incorrect	822	
(.)	Missing (proxies)	125	
SHOW RESPO	ONDENT THE CARD THAT HAS PRINTED OF	N IT "CLOSE YO	U EYES".
W17 .P-R Pl	ease read the words on this card	and then do wh	at it says. WMMSE417
Close your	eyes		-
, ,	Correct	109	
(- /	Incorrect	45	
(.)	Missing (proxies)	12	5
give you a fold it in	Please listen carefully to the fold a piece of paper. When I do, take a half with both hands, and put it	the paper in	your right hand,
	es paper in right hand	100	WMMS418A
	Correct	122	
` '	Incorrect	33	
(.)	Missing (proxies)	12	5
	ds paper in half		WMMS418B
	Correct	130	
	Incorrect	25	
(.)	Missing (proxies)	12	4
	s paper down on the floor		WMMS418C
	Correct	134	
	Incorrect	20	
(.)	Missing (proxies)	12	5
W19. P-R Pl	ease write a complete sentence on	the piece of	paper. WMMSE419
Sentence	(1) Correct	93	
	(0) Incorrect	62	4
	(.) Missing (proxies)	12	5
W20 .P-R He	ere is a drawing. Please copy it (exactly on thi	s sheet of paper.
Diagram	(1) Correct	75	3 WMMSE420
	(0) Incorrect	80	4
	(.) Missing (proxies)	12	5
Total Mini	Mental Score:		
	nge, Mean 20.95, Std. 7.06	1589	TOTMMSE 4
, , , , , , , , , , , , , , , , , , , ,	J-,		-

NOTE: There were 32 proxies who were proxies due to mental/cognitive problems (see reason for proxy) and they were given a total score of 0 instead of missing to enable us to show actual decline.

Section C. CESD

This section not asked of proxies (N=106), Some Assisted Proxies didn't answer

X1.	I	was bothered by things that u (0) Rarely/none of the time (1) Some/a little of the time (2) Occasionally/moderate amo (3) Most/all of the time (.) Missing/not sure	5	bother 1115 225 101 70 141	me	X4CESD1
X2.	I	did not feel like eating; my (0) Rarely/none of the time (1) Some/a little of the time (2) Occasionally/moderate amo (3) Most/all of the time (.) Missing/not sure	3	poor 1185 261 61 55 120		x4CESD2
		felt that I could not shake of iends (0) Rarely/none of the time (1) Some/a little of the time (2) Occasionally/moderate amo (3) Most/all of the time (.) Missing/not sure	2	even w 1194 259 55 41 133	rith help fr	com my family X4CESD3
X4 .	I	felt that I was just as good (0) Rarely/none of the time (1) Some/a little of the time (2) Occasionally/moderate amo (3) Most/all of the time (.) Missing/not sure	9	ple 106 70 215 1115 176	(note- must be re scale construction	
х5.	I	had trouble keeping my mind of (0) Rarely/none of the time (1) Some/a little of the time (2) Occasionally/moderate amo (3) Most/all of the time (.) Missing/not sure	3	doing 1190 250 58 50 134		X4CESD5
X6.	I	felt depressed (0) Rarely/none of the time (1) Some/a little of the time (2) Occasionally/moderate amo (3) Most/all of the time (.) Missing/not sure		1169 256 87 32 138		X4CESD6
х7.	I	felt that everything I did wa (0) Rarely/none of the time (1) Some/a little of the time (2) Occasionally/moderate amo (3) Most/all of the time (.) Missing/not sure	2	914 387 152 95 134		X4CESD7
x8 .	I	felt hopeful about the future (0) Rarely/none of the time (1) Some/a little of the time (2) Occasionally/moderate amo (3) Most/all of the time (.) Missing/not sure	<u> </u>	70 128 337 964 183	(note- must be re scale construction	

(Values)	Question	Counts	Variable Name
(0) (1) (2) (3)	ught my life had been a failure Rarely/none of the time Some/a little of the time Occasionally/moderate amount of time Most/all of the time Missing/not sure	1415 81 15 23 148	x4CESD9
(0) (1) (2) (3)	It fearful Rarely/none of the time Some/a little of the time Occasionally/moderate amount of time Most/all of the time Missing/not sure	1292 186 43 32 129	X4CESD10
(0) (1) (2) (3)	leep was restless Rarely/none of the time Some/a little of the time Occasionally/moderate amount of time Most/all of the time Missing/not sure	984 382 120 72 124	x4CESD11
(1) (2) (3)	Rarely/none of the time Some/a little of the time Occasionally/moderate amount of time Most/all of the time Missing/not sure	69 122 309 1046 136	x4CESD12 (note- must be reversed for scale construction)
(0) (1) (2) (3)	eemed that I talked less than usual Rarely/none of the time Some/a little of the time Occasionally/moderate amount of time Most/all of the time Missing/not sure	1304 150 52 38 138	x4CESD13
(1) (2) (3)	It lonely Rarely/none of the time Some/a little of the time Occasionally/moderate amount of time Most/all of the time Missing/not sure	1199 243 57 49 134	X4CESD14
(0) (1) (2) (3)	le were unfriendly Rarely/none of the time Some/a little of the time Occasionally/moderate amount of time Most/all of the time Missing/not sure	1419 71 22 31 139	x4CESD15
(0) (1) (2) (3)	joyed life Rarely/none of the time Some/a little of the time Occasionally/moderate amount of time Most/all of the time Missing/not sure	71 128 355 989 139	(note- must be reversed for scale construction)
(0) (1) (2) (3)	d crying spells Rarely/none of the time Some/a little of the time Occasionally/moderate amount of time Most/all of the time Missing/not sure	1233 179 66 66 138	X4CESD17

(Values)	Question	Counts	Variable Name
(1) (2) (3)	Rarely/none of the time Some/a little of the time Occasionally/moderate amount of time Most/all of the time Missing/not sure	1071 327 95 54 135	X4CESD18
(0) (1) (2) (3)	Rarely/none of the time Some/a little of the time Occasionally/moderate amount of time Most/all of the time Missing/not sure	1436 74 11 13 148	x4CESD19
(0) (1) (2) (3)	ruld not get going Rarely/none of the time Some/a little of the time Occasionally/moderate amount of time Most/all of the time Missing/not sure	1167 276 46 54 139	x4CESD20
Total CES	-D Score (Sum of X4CESD1 through X4CES	D20)	CESDTOT4
	CESD4, X4CESD8, X4CESD12, X4CESD16 mus ng total score)	t be reverse	ed prior to
(0-47) Ra	nge, Mean 7.11, Std. 7.55	1562	
(0) (1)	16 for caseness None to LT 16 symptoms GE 16 symptoms Missing	1361 201 120	CASE4
Section Y.	SMOKING		
Y3.P Do y (1) (2)	rou smoke cigarettes now? Yes No Missing	129 1546 7	YSMOKE43
Z1.P In t (1) (2) (8)	MOL CONSUMPTION he past month, have you had any beer, Yes No Don't Know Refused	wine, or lic 231 1440 4 7	quor? ZALC42

Section GG. BLOOD PRESSURES		
GG1.P-R Now I would like to take your pulse FOR 30 SECONDS?	se and two blood press	sure readings.
(16-86) Range, Mean 36.0, Std. 5.9	1521	GG41
0 Unsuccessful	21	NOGG41
9 Refused	140	
Number of systolic readings		NSBP4
(0) No readings	138	
(1) One reading	8	
(2) Both readings	1536	
Average systolic blood pressure		SBP AVG4
(78.0-222.0), Mean 131.9, Std. 15.2	1544	_
(.) Missing	138	
Number of diastolic readings		NDBP4
(0) No readings	140	
(1) One reading	12	
(2) Both readings	1530	
Average diastolic blood pressure		DBP AVG4
(39-147.0), Mean 77.0, Std. 10.8	1542	_
(.) Missing	140	
D. D. Cuff oice?		0046
P-R Cuff size?	1467	GG46
(1) Regular (2) Pediatric	17	
(3) Large arm	56	
(7) Not performed	41	
(*) Missing/na true proxies	101	
. , , , , , , , , , , , , , , , , , , ,		
High Blood Pressure (from self report and	measured items)	HTN4
(1) Yes	949	
(0) No	657	
(.) Missing	76	
<pre>If (KHYPER4 1 =1 or KHYPER41=2) and</pre>	(yes or suspect)	
KHYPER44=1 (on medication)		
or		
SBP_AVG4>=140 or DBP_AVG4>=90	then HTN4=1	

Counts Variable Name

(Values) Question

Else if KHYPER41=3(no) and SBP_AVG4<140 and DBP_AVG4<90 then HTN4=0

BLOOD PRESSURE REPORTING CATEGORIES

<u>CATEGORY 1</u>: SYSTOLIC < 140 OR DIASTOLIC < 90 and PARTICIPANT IS NOT ON HYPERTENSIVE MEDICATION.

"Your blood pressure today is within normal limits. You can help maintain good health by knowing your blood pressure and having it checked at least once a year."

<u>CATEGORY 2</u>: SYSTOLIC < 140 OR DIASTOLIC < 90 and UNDER TREATMENT FOR HYPERTENSION.

"Your blood pressure today is within normal limits. Continue to follow your doctor's advice, taking your medications as your doctor has prescribed and continue to see him or her. Be sure to have your blood pressure checked regularly."

CATEGORY 3: SYSTOLIC 140-160 OR DIASTOLIC 90-95

"Your blood pressure today is somewhat elevated. It is important for you to have your blood pressure checked by your doctor to see if anything further should be done about your blood pressure."

CATEGORY 4: SYSTOLIC 161-200 OR DIASTOLIC 96-115

"Your blood pressure today is somewhat elevated. It is important that you visit your doctor or clinic soon and that you follow their instructions regarding lowering your blood pressure."

CATEGORY 5: SYSTOLIC > 200 OR DIASTOLIC > 115

"Your blood pressure is quite high today. It is important for you to see your doctor as soon as possible. Because your blood pressure is this high, it is important for you to get care as soon as possible."

INTERVIEWER: CATEGORY READ TO RESPONDENT:

GGCAT4

(1) Category 1		663
(2) Category 2		414
(3) Category 3		360
(4) Category 4		97
(5) Category 5		8
(.) Missing	(proxies + not performed)	140

Section BB. IADLs a. Can you use the telephone without help (including looking up numbers and dialing)? 1459 (1) Yes (2) No 210 (8) Don't know 2 (9) Refused 11 b. Can you drive your own car or travel alone on buses or taxis? BB1b4 (1) Yes 1130 (2) No 538 3 (8) Don't know (9) Refused 11 c. Can you go shopping for groceries or clothes without help (taking care of all shopping needs yourself, assuming you had transportation)? (1) Yes 1158 (2) No 514 10 (9) Refused d. Can you prepare your own meals without help (plan and cook full meals yourself)? BB1d4 (1) Yes 1321 (2) No 348 (9) Refused 13 e. Can you do light housework without help (dishwashing and bed making, etc)? (1) Yes 1313 BB1e4 (2) No 356 (9) Refused 13 f. Can you take you medicine without help (in the right doses at the right time)? BB1f4 1408 (1) Yes (2) No 261 (8) Don't know 2 13 (9) Refused g. Can you handle your money without help (write checks, pay bills, etc)? BB1q4 1343 (1) Yes (2) No 324 (8) Don't know 2 (9) Refused 13 h. Can you do heavy work around the house like washing windows, walls and floors without help? (1) Yes 929 (2) No 739 (8) Don't know 3 12 (9) Refused i. Can you walk up and down stairs to the second floor without help? 1091 (1) Yes BB1i4 (2) No 566

(8) Don't know
(9) Refused

10

(Values)	Question	Counts	Variable Name
j. Can you	walk half a mile without help?		BB1j4
(1)		1076	-
(2)	No	579	
	Don't know	12	
(9)	Refused	15	
Von gold t	you gannot do		
100 Sald y	you cannot do Who is this person and what is their n	 relationshin	to vou? HI.PRET.41
	Spouse	133	co you
	Son/Daughter	389	
(04)	Son/Daughter-in-law	29	
	Grandchild	30	
	Brother/Sister	14	
	Nephew/Niece	25	
	Cousin	1	
,	Great Grandchild	1	
, ,	Other Relative Friend	2 17	
	boarder or roomer	1	
,	Paid Employee	110	
	Other non-relative	63	
	Sister/Brother-in-law	1	
(98)	DK	1	
(8)	Dk	5	DKHELP41
(9)	Refused	16	
(0-1	to 0, 2 to 1, 8 & 9 to missing, and the .0) Range, Mean 2.7, Std. 3.5 Missing		TOTIADL4 can do all)
Created va	riable: Reporting one or more or none	9	ANYIADL4
(0)	None (able to do all)	812	
(1)	Unable to do 1 or more	860	
(.)	Missing	10	
	P At the present time, do you need held uipment or a device for?	lp from anoth	ner person or
a. Walking	g across a small room		BB2a4
(1)	Need Help	297	
	Don't Need Help	1336	
	Unable to do	30	
(8)		1	
(9)	Refused	18	
	g (either a sponge bath, tub bath, or Need Help	shower	BB2b4
	Don't Need Help	1341	
	Unable to do	13	
(8)		2	
(9)	Refused	17	
	al grooming like brushing hair, brushi Need Help	ing teeth, or	r washing face BB2c4
	Don't Need Help	1498	DD2 (4
	Unable to do	8	
	Refused	18	

(Values)	Question	Counts	Variable Name
d. Dressishoes)	ng (like putting on a shirt, buttoning	and zipping	, or putting on BB2d4
	Need Help	216	
	Don't Need Help	1439	
	Unable to do Refused	9 18	
(9)	Relused	10	
	(like holding a fork, cutting food, o		
	Need Help Don't Need Help	101 1556	BB2e4
	Unable to do	8	
` ,	Refused	17	
£	n farm a had to a shair		DD0.54
	g from a bed to a chair Need Help	233	BB2f4
	Don't Need Help	1431	
	Unable to do	18	
(9)	Refused	18	
a Usina	the toilet		BB2q4
	Need Help	188	DDZG4
	Don't Need Help	1463	
(3)	Unable to do	13	
` ,	DK	1	
(9)	Refused	17	
(0-	3 to 1(help), 2 to 0(no help), 8 & 9 7) Range, Mean .96, Std. 2.0 Missing	=	nd sum TOTADL4 no help needed)
Created v	ariable: Reporting one or more or none		ANYADL4
	No help/unable to do	1245	
	Help with 1 or more	420	
(.)	Missing	17	
You said	you need help to		
	this help from a person, from special	equipment,	or both?
	ho need help on any one of the ADL's) Person	137	TYPEHLP4
	Special Equipment	79	112511124
	Person & Equipment	193	
	Refused	1	
(.)	Missing	49	
	o is this person and what is their rel	ationship to	you? (person who
	the most)) Spouse	52	MOSTREL4
) Son/Daughter	105	110011111111
) Son/Daughter-in-law	9	
) Grandchild	5	
,) Brother/Sister	5	
) Nephew/Niece	7	
•) Other Relative) Friend	1 4	
) Friend) Paid Employee	4 79	
) Other non-relative	34	

(Values)	Question	Counts	Variable Name
(8)	DK	2	DKMOST4
(9)	REFUSED	110	
Who else?			
(02)	Spouse	8	ELSEREL4
(03)	Son/Daughter	65	
(04)	Son/Daughter-in-law	9	
(05)	Grandchild	13	
(07)	Brother/Sister	1	
(08)	Nephew/Niece	5	
(12)	Other Relative	1	
(13)	Friend	1	
(15)	Paid Employee	37	
(16)	Other non-relative	8	
(17)	Sister/Brother-in-law	1	
(8)	DK	4	DKELSE4
(9)	REFUSED	258	

Section CC. STRESSORS/LIFE EVENTS

(19) MOTHER IN LAW
(20) NEIGHBOUR

CC1.P As I read the list, stop me whenever I mention something that happened to you in the last year, that is since (DATE ONE YEAR AGO).

b. Did you experience an illness or injury (get sick or hurt) that kept you from your usual activities (work, housework) for a week or more CC41b (1) Yes 511 (2) No 1142 (8) Don't Know 3 (9) Refused 26 CC41c c. Did anyone close to you die (1) Yes 550 (2) No 1075 (8) Don't Know 9 (9) Refused 48 Relationship of person who died: (of 550) CC1cPR41 (01) ACQUAINTANCE 1 2 (02) AUNT 66 (03) BROTHER 32 (04) BROTHER IN LAW 28 (05) COUSIN (06) DAUGHTER 11 (07) DAUGHTER IN LAW 1 2 (08) EX-HUSBAND 17 (09) FAMILY MEMBER/RELATIVE (10) FATHER IN LAW 1 143 (11) FRIEND (12) GODMOTHER 1 (13) GOD SON 1 (14) GRAND DAUGHTER 3 (15) GRANDSON 6 (16) GREAT GRAND DAUGHTER 1 46 (17) SPOUSE (18) MOTHER 3

3

(Values)	Question	Counts	Variable Name
(21)	NEPHEW	17	
(22)	NIECE	13	
	OTHER PERSON	7	
	SISTER	37	
	SISTER IN LAW	23	
(26)	SON IN LAW	18 5	
	SPOUSE	1	
	UNCLE	2	
(30)	WIFE	19	
(99)	REFUSED	49	
	ose family member or friend experien		
(1) Y		408	CC41d
(2) N		1238	
	on't Know efused	10 26	
(9) R	elusea	20	
_	financial situation get considerab	_	CC41e
(1) Y		151	
(2) N		1493	
	on't Know efused	12 26	
(9) R	elused	20	
*f. Did you (1) Y	r financial situation get consideral	oly better 80	CC41f
(2) N		1562	
	on't Know	12	
	efused	28	
*q. Was you	r husband/wife hospitalized		CC41g
(1) Y		166	-
(2) N	0	1212	
	on't Know	7	
(9) R	efused	297	
*h. Did you	have to assume responsibility for t	taking regula	ar care of someone
(1) Y	es	43	001111
(2) N		1612	
	on't Know	1	
(9) R	efused	26	
_	r (husband, wife, child or other hou	usehold membe	
leave your		2.0	CC41i
(1) Y (2) N		28 1517	
	on't Know	2	
	efused	135	
ζ-, -			
	or a family member have any legal t		
(1) Y		48	CC41j
(2) N		1600	
	on't Know	8	
(9) R	efused	26	

(Values)	Question	Counts	Variable Name
· ·	you the victim of crime?	3.6	CC41k
` ,	Yes	36 1618	
(2)		1618	
	Don't Know Refused	26	
(9)	Relused	20	
*1. Was y	our spouse placed in a nursing home or	rest home?	CC411
(1)	Yes	7	
(2)	No	1389	
(8)	Don't Know	4	
(9)	Refused/NA-never married	282	
	ou move into a new residence?		CC41m
` ,	Yes	73	
(2)		1580	
	Don't Know	2	
(9)	Refused	27	
n. Was the	ere any other important event that hap	pened to you	during the past
-	Yes	135	
(2)		1507	
	Don't Know	2	
	Refused	38	
	se think about your life as a whole. H		
	Completely satisfied	655	CC43
	Very satisfied	633	
	Somewhat satisfied	215	
, ,	Not at all satisfied	18	
` ,	Don't know	18	
(9)	Refused	143	
	you need help with a problem or diffi methods best describes how you prefer		
(1)	Someone encourages you to be more ind	lependent	513
	Someone teaches you how to manage you	=	etter 241
	Someone gives you sympathy and unders		282
	Someone pitches in and gives you the	=	l services
, ,	that you need	11	297
(8)	Don't know		194
	Refused		155
Section DD	. HEALTH LOCUS OF CONTROL		
	, we would like to know how old you feddle aged, old or very old?	eel. Would y	ou say you feel DD43
(1)	Young	190	
	Middle aged	748	
	Old	492	
	Very Old	95	
	Don't know	95 16	
(0)	DOIL C KITOW	Τ.Ο	

(9) Refused 141

(Values) Question	Counts	Variable Name
	n the whole, how happy would you say you t happy, not very happy, or not at all h		you very happy, DD44
(1) Very happy	856	
	2) Somewhat happy	587	
	3) Not very happy	76	
	4) Not at all happy	10	
	8) Don't know	12	
(9) Refused	141	
* DD5 . C	an somebody learn to live a good life ev	en in reduc	ed health? DD45
(1) Yes	1211	
()	2) No	152	
	8) Don't know	175	
(9) Refused	144	
Section	EE. RELIGION AND SOCIAL INVOLVEMENT		
EE2.P A	bout how often do you go to mass or serv	rices?	EE42
(1) Never or almost never	254	
(:	2) Several times a year	278	
	3) Once or twice a month	238	
	1) Almost every week	653	
	2) More than once a week	158	
	8) Don't know	3	
(9) Refused	98	
	o what extent is your religion involved ressful situations in any way?	in understa	nding or dealing EE45
1	1) Very involved	331	
	2) Somewhat involved	415	
•	3) Not very involved	464	
	4) Not involved at all	171	
•	8) Don't know	160	
	9) Refused	141	
Would y	sing your own definition of a religious ou say you are very religious, somewhat at all religious?		
(1) Very religious	482	
(:	2) Somewhat religious	777	
	3) Not very religious	248	
	4) Not at all religious	22	
	8) Don't know	11	
(9) Refused	142	
* EE7 . H	ow often do you pray privately, other th	an in churc	h? EE47
(1) Several time a day	745	
	2) About once a day	588	
	3) Several times a week	93	
	4) Only on very special occasions	73	
(5) Almost never or never	37	

	_		_
181	Don'	+	know
101	ווטע		VIIOW

(9) Refused

(Value	s) Ç	Question CAREGIVING NEW WAVE 4				Counts Va			riable Name		
or has	memory (1) Yes (2) No	y probl		care for	a relati		other 65 616	per	son w	ho	is disabled RR41
	(9) Ref						1		, ,		
PROVID	E CARE	FOR RE	LATIVE	OR OTHER	PERSON (Q.RR1	= 1)		(n=65)	
	(02) S (03) S (05) G (06) F (07) E (09) G (10) F (12) G (16) G	Spouse Son/Dau Grandch Parent Brother Cousin Aunt/Un Other R Dither N Missing	ghter(i ild or Sis cle elative on-rela	ncluding ster e ative	is their Stepchil	dren)	30 20 1 2 3 1 1 1 5	ip t	o you	?	RR41REL
		checked		care ior						_•	
		has Al Alzheim			se or mem	ory pr	oblems	S			CAREALZ4
				but not walker	bedridden bound		21				WCHAIR4
		is bed Bedrid		(stroke,	hip frac	ture)	4				CAREBED4
				y ill (pn sically i	eumonia, ll	frail,	hear	t di	sease)	CAREILL4
			_		ith alcoh gs		_)			CARMENT4
(Other						15				CAREOTH4
	DK						0				CAREDK4
]	Refused	d					6				CAREREF4
RR1d.	Do you/	/have y	ou used	d respite	care for				?		RR41D
	(1) Yes (2) No (9) Ref						.8 .3 .4				
					ave to st able to						
	(2) 6-1 (3) 1-2 (4) 3-5 (5) 6-1	ss than 12 mont 2 years 5 years 10 year or mor	hs ago ago ago s ago	ths ago		4 7 8 12 4 27					

(8) Don't know

(Values)	Question	n	Counts	Variable Name	
RR3. Do yo	ou care fo	or/help (NAME OF PER	SON) with any of	the following?	
RR3a. Bath	_	1) Yes	20	RR43a	
		2) No 9) Refused	41 4		
RR3b. Toile	oting				
KKSD. TOTTE	_	1) Yes	15	RR43b	
		2) No	46		
	()	9) Refused	4		
RR3c. Dress		1) Vaa	2.2	DD43-	
		1) Yes 2) No	23 38	RR43c	
		9) Refused	4		
DD24 Ea+iv	. ~				
RR3d. Eatir	_	1) Yes	15	RR43d	
		2) No	46		
	((9) Refused	4		
RR3e. Walki	-				
	•	1) Yes	21	RR43e	
		2) No 9) Refused	41 3		
	(-) Relused	3		
	oximately	how many hours per	day do you usuall	y provide care for (NAME ()F
PERSON)?	(1-24) A	Actual # of hours	56	RR44HRS	
		10.6, std 8.7)			
	(1) LT 1	1 hr	3	RR44LT	
	(8) DK		1	DKRR44	
	(9) Refu	used	5		
ZARIT BURI		_			
RR5. How	often do	o you feel: (of	65)		
that (NA	ME) asks	for more help than i	s necessary?	RR45a	
	Never	-	31		
	Rarely		9		
	Sometimes		12		
	Quite Ofte		1 2		
	Nearly Alv Refused	ways	10		
(3)			10		
that becayourself?	ause of th	he time you spend wi	th (NAME) you don	't have enough time for RR45b	
	Never		30		
(2) F	Rarely		5		
	Sometimes		10		
	Quite Ofte		7		
	Nearly Alv Refused	ways	3 10		
(9) F	rerusea		ΙU		

(Values)	Question		Counts	Variable Name
caught I family?	between caring for	(NAME) and trying	to meet other	responsibilities for your RR45c
(1)	Never		31	
	Rarely		11	
	Sometimes		4	
	Quite Often		8	
	Nearly Always		1	
(9)	Refused		10	
	ssed over (NAME's) k	oehavior?	27	RR35d
	Never		37 9	
	Rarely Sometimes		4	
	Quite Often		3	
	Refused		12	
(3)	Relabed		12	
	hen you are around	(NAME)?		RR45e
	Never		31	
	Rarely		13	
	Sometimes		9	
	Quite Often		1	
	Nearly Always		1 10	
(9)	Refused		10	
		cts your relation	ship with other	family members in a
negative '	=		2.0	RR45f
	Never Rarely		38 8	
	Sometimes		8	
	Nearly Always		1	
	Refused		10	
o froid	of what the future h	olda for (NAME)	2	RR45g
	Never	nolds for (NAME)	11	RR45g
	Rarely		5	
	Sometimes		17	
	Quite Often		7	
	Nearly Always		14	
	Don't know		1	
(9)	Refused		10	
(NAME)	is dependent on you?			RR45h
	Never		7	
	Rarely		5	
	Sometimes		15	
(4)	Quite Often		10	
(5)	Nearly Always		19	
(9)	Refused		9	
Straine	d when you are arour	nd (NAME)?		RR45i
	Never	•	30	
	Rarely		12	
	Sometimes		9	
(4)	Quite Often		3	
	Nearly Always		2	
(9)	Refused		9	

(Values)	Question	Counts	Variable Name
that yo	ur health has suffered because of your	involvement wit	h (NAME)? RR45j
` ,	Never	35	
	Rarely	6	
	Sometimes	7	
	Quite Often	1	
	Nearly Always	5	
	Don't know	2	
(9)	Refused	9	
that you	don't have as much privacy as you would	d like, because	of (NAME)? RR45k
(1)	Never	32	
(2)	Rarely	7	
(3)	Sometimes	8	
	Quite Often	3	
	Nearly Always	5	
(9)	Refused	10	
that yo	ur social life has suffered because yo	u are caring for	(NAME) ? RR451
(1)	Never	32	
(2)	Rarely	6	
	Sometimes	11	
(4)	Quite Often	2	
	Nearly Always	4	
(9)	Refused	10	
uncomfo	rtable about having friends over, beca	use of (NAME)?	RR45m
(1)	Never	37	
(2)	Rarely	9	
(3)	Sometimes	6	
	Nearly Always	3	
(9)	Refused	10	
	AME) seems to expect you to take care (he/she) could depend on?	of (him/her), as	if you were the RR45n
(1)	Never	29	
(2)	Rarely	9	
	Sometimes	7	
	Quite Often	5	
	Nearly Always	3	
	Don't know	2	
(9)	Refused	10	
	don't have enough money to take care expenses?	of (NAME), in ad	dition to the rest of RR45o
(1)	Never	27	
(2)	Rarely	4	
(3)	Sometimes	10	
	Quite Often	5	
	Nearly Always	9	
(9)	Refused	10	

(Values)	Question	C	Variable Nam	
				45
		to take care of (NAME)	much longer? 19	RR45p
	Never Rarely		13	
	Sometimes		9	
	Quite Often		3	
	Nearly Always		3	
	Don't know		7	
	Refused		11	
(-,				
you have	lost control of	your life since (NAME's		RR45q
` '	Never		37	
	Rarely		7	
	Sometimes		6	
	Quite Often		2	
	Nearly Always		3	
(9)	Refused		10	
vou coul	d just leave the	care of (NAME) to some	one else?	RR45r
-	Never	(1.1.1.1)	34	
	Rarely		11	
	Sometimes		6	
	Quite Often		3	
	Don't know		1	
	Refused		10	
uncerta	in about what to	do with (NAME)?		RR45s
(1)	Never		34	
	Rarely		8	
` ,	Sometimes		7	
	Quite Often		3	
	Nearly Always		2	
	Don't know		1	
(9)	Refused		10	
vou sho	uld be doing some	ething more for (NAME)?		RR45t
	Never	, ,	20	
	Rarely		16	
	Sometimes		11	
	Quite Often		4	
	Nearly Always		2	
	Don't know		2	
(9)	Refused		10	
17011 0011	ld do a bo++or i	oh in caring for (NAME)?		RR45u
		ob in caring for (NAME)?	26	NA 3 U
	Never Rarely		13	
	Sometimes		13	
	Quite Often		2	
	Nearly Always		3	
	Don't know		3 1	
	Refused		10	
(9)	VETUSER		T O	

ASK LAST

Overa	11,	how	often	do	you	feel	burdened	in	caring	for	(NAME)?	RR45v
(1)	Nev	er							29			
(2)	Rar	ely							11			
(3)	(3) Sometimes					10						
(4)	Qui	te O	ften						1			
(5)	Nea	rly	Always						4			
(9)	Ref	used							10			

Section HH. PERFORMANCE ORIENTED MOBILITY ASSESSMENT (POMA) (excludes TRUE proxies and some asst proxies n=108) Possible n=1574

Interviewer Instructed to observe the following and check all applicable.

HHA. Is Respondent bedridden?	HHA4
(1) Yes	55
(2) No	1519
(.) Missing (proxies)	108
HHB. Is Respondent unable to stand even with suppor	t? HHB4
HHB. Is Respondent unable to stand even with suppor (1) Yes	t? HHB4 124
1	
(1) Yes	124

IF YES to HHA or HHB, skip to HH7a (139 said yes to A or B). Skip to HH7a

HHC4	support?	with	stand	to	able	only	espondent	Is R	HHC.
169							Yes	(1)	
1266							No	(2)	
247	out)	skip o	- 139 :	es +	oroxie	(108)	Missing	(.)	

IF YES to HHC, skip to HH10.

HHD. I	Does	Responden	ıt u:	se a	whee	1	chai	r:				H	IHD4
	(1)	Yes										0	
	(2)	No										1266	
	(.)	Missing (108	prox	xies	+	139	&	169	skip	out)	416	

STANDS - Side-By-Side Stand (Eyes Open)

IF RESPONDENT IS UNABLE TO STAND UNASSISTED, SKIP TO REPEATED CHAIR STANDS.

HH1.P-R I would like you to try to stand with your feet together, side-by-side, for about ten seconds.

Number of seconds held:						
(1-10) Range, Mean 9.9, Std. 0.69	1216					
(5) Tried but unable	4	NOHH41				
(6) Not attempted, interviewer felt unsafe	6					
(7) Not attempted, respondent felt unsafe	13					
(9) Refused	27					
(.) Missing proxies (108) & exclusions (308)	416					

(IF UNABLE TO HOLD PREVIOUS STAND FOR 10 SECONDS OR IF INTERVIEWER OR RESPONDENT THOUGHT ACTIVITY WAS UNSAFE, SKIP TO REPEATED CHAIR STANDS)

Semi-Tandem Stand (Eyes Open)

HH2.P-R Now I would like you to try to stand with the side of the heel of one
foot touching the big toe of the other foot for about ten seconds. You may
use either foot, whichever is more comfortable for you.
Number of seconds held:
HH42

or seconds nerd:		111172
(1-10) Range, Mean 9.3, Std. 2.0	1140	
(5) Tried but unable	47	NOHH42
(6) Not attempted, interviewer felt unsafe	5	
(7) Not attempted, respondent felt unsafe	12	
(9) Refused	6	
(.) Missing (proxies, exclusions, unable side/<10)	475	

Tandem Stands (Eyes Open)

HH3.P-R Now I would like you to try to stand with the heel of one foot in
front of and touching the toes of the other foot for about ten seconds.
Number of seconds held:
HH43

(.1-10) Range, Mean 8.6, Std. 2.6	906	
(5) Tried but unable	77	NOHH43
(6) Not attempted, interviewer felt unsafe	12	
(7) Not attempted, respondent felt unsafe	4	
(9) Refused	5	
(.) Missing (proxies, exclusions, unables)	678	

(IF RESPONDENT WAS UNABLE TO HOLD PREVIOUS STAND FOR 10 SECONDS Or IF INTERVIEWER OR RESPONDENT THOUGHT ACTIVITY WAS UNSAFE, SKIP TO Chair stands)

Single Leg Stands

HH4.P-R Now watch me again. I would like you to try to balance on one leg for about ten seconds, like this. (Approximately 906). If the subject tested on both legs, their maximum reading was kept.

Range (0-11), Mean 7.0, Std. 3.1	584	LEGSTND4
Unable to do leg stands:		NOLEG4
(1) Tried, but unable	39	
(2) Not performed for safety reasons	27	
(9) Refused	5	
(.) Missing (proxies, exclusions, unables)	1027	

REPEATED CHAIR STANDS

HH5a.P-R Now I want to ask you to try to stand and sit in a chair five times. Do you think it would be safe for you to try to stand up from a chair without using your arms five times quickly?

HH5A4

(1)	Yes				1077
(2)	No				136
(9)	Refused				54
(.)	Missing	(proxies,	exclusions)	415

IF HH5a is NO (n=136), Ask

HH5b.P-R Why do you think it would be unsafe? (RECORD VERBATIM) Subject could answer more than one reason. (subjects can check multiple reasons).

(1)	Can't stand on own	11	UNSFSTN4
(2)	Back problem	23	UNSFBAC4
(3)	Leg problems	47	UNSFLEG4
(4)	Knee problems	50	UNSFKNE4
(5)	Dizzy spells	18	UNSFDIZ4
(6)	Fear	7	UNSFEAR4
(7)	Arthritis	17	UNSFART4
(8)	Don't know	2	UNSFDK4
(9)	Refused	17	UNSFREF4
(0)	Unsafe other reasons	37	UNSFOTH4

IF not attempted due to no suitable chair, skip to Bending C

HH5d.P-R. Keep your arms folded across your chest. Please stand up straight as quickly as you can five times without stopping in between.

Completed: (of 1077)

(1)	Yes				1043	HH5d4
(2)	No				5	
(8)	Refused				20	
(9)	Don't know				9	
(.)	Missing (proxies,	exclusions,	unsafe,	ref)	605	

If Yes, skip to HH5f, otherwise, continue

ASK H5C IF REPEATED CHAIR STANDS NOT COMPLETED

HH5c.P-R Reason not completed?	HH5c4
(1) Tried but unable	31
(2) Not attempted, safety reasons	56
(4) Not attempted, no suitable chair	18
(9) Refused	2

 ${\tt HH5g.P-R}$ Chair height (inches from floor to lowest point of chair) (NEAREST QUARTER INCH) ${\tt HH5g4}$

(7-24.0) Range, Mean 17.0, Std. 1.2 1046 (.) Missing 4

BENDING OVER

HH6a.P-R This next movement involves bending over to pick up a pencil. If you have had an operation for cataracts within the past 6 weeks, you should not try this movement. Have you had such an operation in the past 6 weeks?

(1)	Yes	34	HH6a4
(2)	No	1042	
(8)	Don't know	1	
(9)	Refused	18	
(.)	Missing (proxies, exclusions	, skip-no chair stands) 587	

If Yes, skip to Q.HH10 - GAIT ASSESSMENT

HH6b.P-R Now, when I say begin, I'd like you to bend over and pick up this
pencil and stand back up. (of 1062-1042 no, 1 DK, 18 ref, & 1 assisted proxy)
Completed:
HH6b4

(1)	Yes	999
(2)	No	16
(8)	Don't know	15
(9)	Refused	32
(.)	Missing	620

HH6c.P-R Time for bending over? (LIMIT TO 30 SECONDS)

(0-9.7) Range, Mean 2.5, Std. 1.2

999

IF COMPLETED, SKIP TO Q.HH10 - GAIT ASSESSMENT

HH6d.P-R Reason not completed? (of 63)	нн6d4
(1) Tried but unable	8
(2) Not performed for safety reasons	31
(9) Refused	24

GAIT ASSESSMENT - Walking

IF RESPONDENT IS UNABLE TO WALK, EVEN WITH AN AID SUCH AS A CANE, WALKER, OR LEANING ON A WHEELCHAIR, SKIP TO Q.HH7a - GRIP STRENGTH

(Values)	Question Cour	nts Vari	able Name
cane or oth may use it	ow we are going to observe how you normal her walking aid and would feel more comfort. (excludes proxies & exclusions) 11 peoplestions re bedridden attempted walk. (n=14)	rtable with i le who did no	t, then you
a. Complete		,	HH10a4
(1)		1254	
(2) 1		69	
(9)	Refused	123	
IF YES, COI	NTINUE, OTHERWISE SKIP TO HH10D - REASON W	WALK NOT COMP	LETED
	to complete?		HH10b4
(.9-3	30.7) Range, Mean 5.7, Std. 2.9	1254	
c. Number		1054	HH10c4
(3-24	4) Range, Mean 6.5, Std. 2.0	1254	
IF WALK CO	MPLETED, SKIP TO HH10E - AIDS FOR WALK, O	THERWISE CONT	INUE
	walk not completed? (of 192)		нн10d4
(1)	Tried but unable	8	
	Not attempted, interviewer felt unsafe	24	
	Not attempted, respondent felt unsafe	32	
`	NA	4	
(9)	Refused/NA	124	
e. Aids fo	or first walk? (1254 did walk)		HH10e4
	No aid	1175	
(2)	Wheelchair	2	
7 (8)	Walker	28	
` , .	Quad cane	22	
, ,	Other cane	25	
(6)	Other walking aid	2	
HH12a.P-R	Any difficulty finding 12-foot space for w	walking?	HH12a4
(1)		57	
(2) 1	No	1195	
(.)	Missing	2	
	Type of walking surface? (for 1254 comple		HH12b4
	Uncarpeted	952 288	
(2)	Low carpet	∠88	

GRIP STRENGTH

(3) Other

(.) Missing

HH7a.P-R In the first exercise, I am going to use this instrument called a Dynamometer to test the strength in the hand you feel is strongest. However, if you have had any surgery on your arm or hand in the last three months, you should not do this exercise. Have you had any recent arm or hand surgery?

(1)	Yes	25	(go to II1a) HH7a4
(2)	No	1429	(continue)
(9)	Refused	122	(continue)
(.)	Missing (true proxies)	106	

12

HH7b.P-R I'd like you to place the arm that you think is stronger on the table with your palm facing up. Grab the handles using an underhand grip. I will ask you to do this two times. If you feel any pain or discomfort, tell me and we will stop (SCORE AS "UNABLE/DISCONTINUED"). (of 1551)

Trial 1	нн7ь41
(0.5-51) Range, Mean 21.0, Std. 7.8 1450	
(1) Unable/Discontinued 15	NOHH7b41
(2) Not performed for safety reasons 25	
(9) Refused 63	
Trial 2	нн7ь42
(0.5-52) Range, Mean 21.4, Std. 8.0 1448	
(1) Unable/Discontinued 17	NOHH7b42
(2) Not performed for safety reasons 20	
(9) Refused 68	
HH7c.P-R Hand tested?	нн7с4
(1) Right 1289	
(2) Left 162	
(3) NA (discontinued) 100	
INTERVIEWER: RECORD GRIP SCALE FROM THE HANDLE	GRIPSCL4
(5) For smaller hand 704	
(6) For midsized hand 713	
(7) For larger hand 30	
(.) Missing, because discontinued 104	

Created Variables from the Performance Oriented Mobility Assessment (POMA)

NOTE: If a subject was UNABLE to do the POMAs, we gave them a code of 0 if it was due to bedridden, can't stand even with support, blind, can't understand what to do, needs support to stand (only eligible to do walk and hand grip), or if they were dizzy. This included proxies due to the above reasons. Therefore, the number in this section is higher than the previous section with the individual items.

Categorized Stands (Side-by-side, (0) Unable to do (1) Side-by-side (2) Semi-tandem (3) Tandem (4) Full Tandem (.) Missing	Semi,	Tandem)	combined 496 191 125 170 589 111	BAL4
Dichotomized Score for Stands				DOBAL4
(0) Unable to do			496	
(1) Completed			1075	
(.) Missing			111	
Categorized Chair Stands				SIT4
(0) Unable to do			381	
(1) Poor			303	
(2) Moderate			236	
(3) Good			256	
(4) Best			358	
(.) Missing			148	

(Values)	Question	Counts	Variable Name
Dichotomi	zed Score for Chair Stands		DOSIT4
(0)	Unable to do	381	
(1)	Completed	1153	
(.)	Missing	148	
Categoriz	ed Walking at normal pace time		WALK4
(0)	Unable to do	312	
(1)	Poor	123	
(2)	Moderate	369	
(3)	Good	423	
(4)	Best	339	
(.)	Missing	116	
Dichotomi	zed Score for Walking at normal page	ce	DOWALK4
(0)	Unable to do	312	
(1)	Completed	1254	
(.)	Missing	116	
Total Sum	mary Score		TOTPOMA4
Range (0-	12), Mean 6.1, std. 3.8	1602	
<mark>Categoriz</mark>	ed Summary Score		POMACAT4
	Unable to do	300	
(1)	1-4	197	
(2)	5-8	603	
` ,	9-12	502	
(.)	Missing	80	

Citations:

Guralnik, Jack M.; Ferrucci, Luigi; Simonsick, Eleanor M.; Salive, Marcel E. and Wallace, Robert B. "Lower-Extremity Function in Persons over the Age of 70 Years as a Predictor of Subsequent Disability". The New England Journal of Medicine 332(9), pp 556-561. 1995

Following is an alternate computation for physical performance. The total POMA score is based on having at least 2 of the 3 (sit,walk,bal). The third item was imputed from the mean of the other 2.

Categorized Stands (Side-by-side, Semi, Tander	m) combined	BAL4IMP
(0) Unable to do	388	
(1) Side-by-side	225	
(2) Semi-tandem	196	
(3) Tandem	198	
(4) Full Tandem	592	
(.) Missing	83	
Dichotomized Score for Stands		DOBAL4I
(0) Unable to do	388	
(1) Completed	1211	
(.) Missing	83	
Categorized Chair Stands		SIT4IMP
(0) Unable to do	374	
(1) Poor	313	
(2) Moderate	251	
(3) Good	280	
(4) Best	376	
(.) Missing	88	

(Values)	Question	Counts	Variable Name
(0) (1)	zed Score for Chair Stands Unable to do Completed Missing	374 1220 88	
(0) (1) (2) (3) (4)	ed Walking at normal pace time Unable to do Poor Moderate Good Best Missing	311 125 377 436 348 85	
(0) (1)	zed Score for Walking at normal pace Unable to do Completed Missing	311 1286 85	
	mary Score 12), Mean 6.34, std. 4.0	1594	TOTPOM4I
(0) (1) (2) (3)	ed Summary Score Unable to do 1-4 5-8 9-12 Missing	387 50 563 594 88	
Section I	I.WEIGHT: To calculate BMI, height fro	om prior wave	III was used.
(68- (9)	Now let's get your weight. Weight (to -365) Range, Mean 153.2, Std. 31.9 Refused Missing	nearest poun 1492 190	noii1b4
(1) (2) (3)	RVIEWER: TYPE OF SURFACE. Uncarpeted Low carpet Other (SPECIFY): Missing (of 1651)	1243 357 50 1	II1c4
(13	ariable Body Mass Index (weight kg/hei .5-55.20) Range, Mean 27.96, Std. 5.4	ght-time3 cm 1293	
Section K	<u> </u>		
	many times in the past 12 months, tha visited with a medical doctor? (EXCLUD		
(8)	365) Range, Mean 6.54, Std. 12.44 Don't know Refused	1647 24 12	KK42 NOKK42
	ARIABLE - VISITED MD IN PAST YEAR	100	VISITMD4

189

1458 35

(0) None

(.) Missing

(1) One or more times

CCla.P Did you experience an illness or injury (get sick or get hurt) that required staying overnight or longer in a hospital (not a nursing home)

(1)	Yes	388	CC41a
(2)	No	1277	
(8)	Don't Know	3	
(9)	Refused	14	

KK3.P In the past 12 months did you receive psychological counseling services for an emotional, personal or a family problem?

(1)	Yes	27	KK43
(2)	No	1109	
(8)	Don't Know	7	
(9)	Refused	539	

 ${\tt KK5.P}$ Now I am going to ask you about programs and social services for persons 65 and older. In the past 12 months did you ...

a. Use transportation for	the elderly?	KK45a
(1) Yes	178	
(2) No	1496	
(8) Don't Know	1	
(9) Refused	7	
b. Use a senior center?		KK45b
(1) Yes	209	
(2) No	1461	
(8) Don't Know	2	
(9) Refused	10	
c. Have meals on wheels?		KK45c
(1) Yes	79	
(2) No	1592	
(8) Don't Know	2	

e. Use a homemaker service for the elderly that provides services like cleaning and cooking in the home?

9

11

(1)	Yes	313
(2)	No	1358
(8)	Don't Know	2
(9)	Refused	9

(9) Refused

(9) Refused

f.	Use	a visiting home	health service (RN, PT)	? KK45f
	(1)	Yes	243	3
	(2)	No	1425	5
	(8)	Don't Know		3

h. Food stamps or coupons?		KK45h
(1) Yes	193	
(2) No	1474	
(8) Don't Know	4	
(9) Refused	11	

(Values)	Question	Counts	Variable Name
	Use an emergency response service (a or a "panic button")?	a monitor hoo	ked to your phone KK45i2
	(1) Yes	41	
	(2) No	1632	
	(8) Don't Know	2	
	(9) Refused	7	
_	Use legal services for the elderly durable power of attorney)?	(wills and tr	usts, advanced KK45j
	(1) Yes	11	
	(2) No	1661	
	(8) Don't Know	3	
	(9) Refused	7	
Section L	L. INCOME/FINANCIAL STRAIN		
	much difficulty do you have in meet	ting monthly	
bills? (I	•	212	LL45a
	A great deal	313	
	Some	624	
, ,	A little	367	
, ,	None	239	
	Don't know	21	
(9)	Refused	118	
(1) (2) (3) (8)	t enough to make ends meet, or not e Some money left over Just enough to make ends meet Not enough money to make ends meet Don't know Refused	363 938 239 22 120	LL45b
MM. Herb	and Home Remedies (New for Wave IV)	ASK EVERYONE	
	uring the past 12 months have you us	sed any of th	e following
therapies'	: Relaxation techniques		HERB41a
	(1) Yes	21	
	(2) No	1505	
	(8) Don't Know	2	
	(9) Refused	19	
	(.) Missing	135	
b. 1	Herbal Medicine		HERB41b
	(1) Yes	434	
	(2) No	1112	
	(8) Don't Know	1	
	(9) Refused	10	
	(.) Missing	125	
c. I	Massage therapy		HERB41c
	(1) Yes	43	
	(2) No	1483	
	(8) Don't Know	3	
	(9) Refused	18	
	(.) Missing	135	
	··/		

(Values)	Question Chiropractic	Counts	Variable Name HERB41d
	(1) Yes	37	
	(2) No	1495	
	(8) Don't Know	1	
	(9) Refused	14	
	(.) Missing	135	
	(.) 11331119	133	
e.	Acupuncture (NOBODY USES IT)		HERB41e
	(1) Yes	0	
	(2) No	1615	
	(8) Don't Know	1	
	(9) Refused	66	
	(3) 1.01 4.0 0 4		
f.	Spiritual healing		HERB41f
	(1) Yes	5	
	(2) No	1519	
	(8) Don't Know	3	
	(9) Refused	19	
	(.) Missing	136	
	(.) missing	130	
	During the past 12 months how many h		

MM2.P-R During the past 12 months how many herbs (yerbas) or home remedies (remedies caseros) did you take for your health?

(0) None
Range 1-39, mean 1.75 std 2.4
Don't know/refused

NONHERB4

MM3.P-R What is the name of (this herb/one of the herbs) or home remedy? Listed below is a partial frequency list of the herbs in English.

CHAMOMILE TEA	98	ORIGINAL RESPONSE -	HERB_41
PEPPERMINT	50	ENGLISH NAME -	HERBE_41
ANISE	9		
LINDEN FLOWER TEA	9		
ALOE VERA	6		
BAY LEAVES	6		
SEVEN BLOSSAMS TEA	6		
SWEET MARIGOLD	5		
CINNAMON TEA	4		
CUDWEED	4		
GINKGO BILOBA	4		
GOLDEN FLEECE	4		
MUGWORT	4		
PRICKLY PEAR CACTUS	4		
CORN SILK	3		
EUCALYPTUS	3		
LEMON TEA	3		
MINT TEA	3		
ORANGE LEAVES	3		
PEPPERMINT TEA	3		
RUE	3		
WORMSEED	3		
ALOE VERA GEL	2		
BLACK WALNUT LEAVES	2		
BUCKTHORN	2		
CAT'S CLAW	2		
CINNAMON	2		
CREOSOTE BUSH	2		
GARLIC	2		
GINGER TEA	2		
GLUCOSAMINE	2		
GREEN TEA	2		

```
MM3a. What is the main reason that you take this herb or home remedy? #1
(15) Preventive care/health maintenance 105
(16) Stomachache
                                            97
(13) Nervios
                                            36
(12) Empacho
                                            32
(19) Sleep
                                            21
(18) Cold, cough, sore throat
                                           19
(17) Constipation/gas
                                           19
(01) Arthritis pain
                                           14
(07) Diabetes
                                           14
(15) Other
                                           14
(20) Kidney
                                           10
(04) Diarrhea
                                            9
(21) Pain
                                            8
(08) Hypertension
                                            7
(23) Mind - alertness
                                            4
(14) Susto
                                            3
(22) To relax
                                            3
(02) Asthma
                                            2
(03) Bladder incontinence
                                            2
(05) Cancer
                                            2
(09) Myocardial Infarction
(06) Depression
                                            1
(10) Stroke
For purpose of analysis may combine:
      forupper= combine 2 (asthma) and 18 (coughs, colds, sore throat)
      forpain = combine 1 (arthritis pain) and 21 (for pain unspecified)
      forurbow= combine 3 (bladder incontinence), 4 (diarrhea), 17
      (constipation, gas)
      forcancr= 5 (cancer) only
      fordeprs= 6 (depression) only
      fordiab = 7 (diabetes) only
      forhtn = 8 (hypertension) only
      formistk= combine 9 (MI) and 10 (Stroke)
      forprev = 11 (prevention) only
      forsleep= conmbine 22 (to relax) and 19(sleep)
      forempac = combine 12 (Empacho) and 16 (stomache)
      fornervi = 13 (Nervios) only
      forsusto = 14 (Susto) only
      forother = 15 (Other) only
      forkidny = 20 (kidney) only
      foralert = 23 (mind/alertness/memory) only
            forpain='Taking herbs for pain/arthritis'
            forupper='Taking herbs for asthma/coughs/colds'
            forurbow='Taking herbs for urinary/bowel probs'
            fordeprs='Taking herbs for depression'
            fordiab='Taking herbs for diabetes'
            forcancr='Taking herbs for cancer'
            forkidny='Taking herbs for kidneys'
            forempac='Taking herbs for empacho/stomache'
            forsusto='Taking herbs for susto'
            fornervi='Taking herbs for nervios'
            foralert='Taking herbs for memory/mental alertness'
            formistk='Taking herbs for mi or stroke'
            forhtn='Taking herbs for hypertension'
            forprev='Taking herbs for prevention'
            forsleep='Taking herbs to help sleep/relax'
            forother='Taking herbs for other misc reasons'
```

CHAMOMILE TEA	list of the herbs in English. 36 ORIGINAL RESPONSE - HERB_42
PEPPERMINT CINNAMON	32 ENGLISH NAME - HERBE_42 11
MUGWORT	6
CINNAMON TEA	4
LINDEN FLOWER TEA	4
ORANGE LEAF TEA	4
ANISE	3
BAY LEAVES	3
EUCALYPTUS	3
ORANGE LEAVES	3
RUE	3
SWEET MARIGOLD	3
ALOE VERA	2
BASIL	2
GREEN TEA	2
GUAVA	2
HAWTHORNE	2
HERB (UNSPECIFIED)	2
HERB FOR GI TRACT	2
HERBAL TEA (UNSPECIFIED)	2
HIBISCUS FLOWER TEA	2
MILKWEED	2
SEVEN BLOSSAMS	2
SUPPLEMENT	2
WORMSEED	2

MM4a. What is the main reason that you take this herb or home remedy? #2

(11)	Preventive care/health maintenanc3	49	RHERB_42
(13)	Nervios	24	
(16)	Stomachache	22	
(19)	Sleep	12	
(12)	Empacho	11	
(18)	Cold, cough, sore throat	10	
	Pain	7	
(22)	To relax	7	
(17)	Constipation/gas	5	
	Hypertension	4	
	Other	4	
(07)	Diabetes	3	
(04)	Diarrhea	3	
(20)	Kidney	3	
	Arthritis-Pain	2	
(02)	Asthma	2	
` '	Cancer	1	
	Mind - alertness	1	
(10)		1	
(14)		1	
(11)		±	

MM5.P-R What is the name of (this herb/one of the herbs) or home remedy?

 ${\tt MM5a.}$ What is the <u>main</u> reason that you take this herb or home remedy? #3

(15)	Other	20	RHERB_43
(11)	Preventive care/health maintenance	14	
(12)	Nervios	6	
(07)	Diabetes	3	
(01)	Arthritis-Pain	2	
(04)	Diarrhea	2	
(80)	Hypertension	2	
(02)	Asthma	1	
(03)	Bladder incontinence	1	
(18)	Cold, cough, sore throat	1	
(12)	Empacho	1	

ASK EVERYONE

MM6. Have you taken an herb or home remedy (remedio casero) that you later stopped because it:

a.	Made you feel ill?		HERB46a
	(1) Yes	13	
	(2) No	1485	
	(8) Don't Know	13	
	(9) Refused	171	
b.	You no longer needed it?		HERB46b
	(1) Yes	134	
	(2) No	1369	
	(8) Don't Know	13	
	(9) Refused	166	
C.	Costs too much?		HERB46c
	(1) Yes	18	
	(2) No	1478	
	(8) Don't Know	12	
	(9) Refused	174	
d.	It didn't work for you?		HERB46d
	(1) Yes	61	
	(2) No	1436	
	(8) Don't Know	12	
	(9) Refused	173	
	()) NCIUSCU	175	

MM7. P-R How much money have you spent on herbs (yerbas) and home remedies (remedies caseros) in the last 12 months? (of 432) HERB47

(1)	\$50 or less	374
(2)	\$51 to \$100	10
(3)	More than \$100	6
(8)	Don't Know	3
(9)	Refused	36
(.)	Missing	5

 ${f MM8.}$ P-R Have you informed your doctor when you have used herbs or home remedies?

(1)	Yes	178 HE	RB48
(2)	No	206	
(8)	Don't Know	3	
(9)	Refused	42	
(.)	Missing	5	

ASK EVERYONE.

MM9. P-R Are you currently covered by any Medicare, Medicaid, private insurance, an HMO or another insurance? Please tell me whether you are covered by these sources:

a. Medicare		MM49a
(1) Yes	1555	
(2) No	83	
(8) Don't Know	13	
(9) Refused	31	

(Values)		Question	Counts	Variable Name
b.	Med	icaid		MM49b
	(1)	Yes	946	
	(2)	No	635	
	(8)	Don't Know	17	
		Refused	84	
	()	Refused	0 1	
c.	Pri	vate Insurance		MM49c
	(1)	Yes	204	
	(2)	No	1339	
	(8)	Don't Know	11	
		Refused	128	
	(- /			
d.	HMO			MM4 9d
	(1)	Yes	154	
	(2)	No	1408	
	(8)	Don't Know	13	
	(9)	Refused	107	
e.		er Specify		MM49e
	(2)	No	1441	
	(8)	Don't Know	14	
	(9)	Refused	150	
Section (00.	INTERVIEWER OBSERVATIONS/COMMENT	<u>s</u>	
0012. Ty	pe o	f housing:		00412
		ngle	1446	
		lti-family house	30	
		artment	143	
	_	sisted Living	30	
		ngregate housing	5	
		oup quarters	3	
) Ot		25	
(/ ,	, 00	ner	23	
001. Fina	al s	tatus of respondent interview?		0041
(1)) Co	mplete	1661	
(2)) In	complete, interviewer broke off	1	
(3)) In	complete, other	2	
		t applicable	18	
		eone else present during the inte		0042
, ,) Ye		938	
(2)) No		681	
(6)) No	t applicable	17	
(8)) Do	n't know	46	
		the interview, was the respondent	bizarre or	
		n action?	7.0	0043
) Ye		79	
, ,) No		1501	
		t applicable	29	
		n't know	9	
(9)) Re	fused	64	

(Values) Q	uestion	Counts	Variable Name
	respondent literate, i.e., able to CAN READ BRAILLE OR COULD READ BEA		
(1) Yes		1111	
(2) No		423	
(6) Not	applicable	148	
	respondent have difficulty hearing,		
	difficulty e difficulty	1119 430	0045
(3) Dea		12	
	applicable	121	
oo7. Were all	the physical measures including bl	lood pressur	e attempted?
(1) Yes	, All complete	968	0047
(2) Yes	, Attempted but not all completed	415	
(3) No,	Not attempted	229	
(6) Not	applicable	70	
008. Why were	some or all of the physical measur	res not atte	mpted? (n=644)
a. Respondent	is bedridden		0048a
(1) Yes		67	
(2) No		504	
(6) Not	applicable	73	
b. Respondent	cannot stand even with support		0048b
(1) Yes		95	
(2) No		478	
(6) Not	applicable	71	
-	needs support when standing (walke		00 4 8c
(1) Yes		231	
(2) No		332	
(6) NOT	applicable	81	
d. Respondent (1) Yes	cannot understand what to do, ever	n when demon 50	strated oo48d
(2) No		504	
	applicable	90	
e. Respondent	is totally blind		0048e
(1) Yes	-	15	
(2) No		541	
(6) Not	applicable	88	
f. Respondent	was dizzy		0048f
(1) Yes		86	
(2) No		471	
(6) Not	applicable	87	
f. Other			oo48g
(1) Yes		399	
(2) No		177	
(6) Not	applicable	68	

(Values)	Question	Counts	Variable	e Name
(2)	pleted: Respondent only Proxy only P Both (long proxy version) P-R	1472 101 109	O	0 4 9a
(2)	pleted: English Spanish R PROXY: (of 266) Answers not mutually	260 1422 exclusive	O:	o49LANG
(2) (3) (4) (5)	Subject away indefinitely	-	24 Pi 19 Pi 72 Pi 9 Pi	RXRILL4 RXDEAF4 RXAWAY4 RXMENT4 RXNONH4 ROXOTH4

For Current Vital Status information please consult vital_status_1-6.doc
file.

Data Set Name VSARCH.sas7bdat Observations 3050

Note: When working with the data, please control for the stat variable corresponding to the wave of data you are utilizing. This report has status through Wave 5, which is currently finishing up in the field.

The last contact, last interview date, study time & survive are calculated through Wave 4. These would need to be recalculated through the wave being used.

lastintd=max(of dateint1 dateint2 dateint3 dateint4); studytime=lastintd-dateint1; survive=lastcont-dateint1;

1 Q_NO	Num	Q_NO (subject ID #)
2 dead	Char	DECEASED THROUGH WAVE 4
3 dead1204	Char	Dead at present (includes new Wave 5)
4 DOD	Num	DATE OF DEATH, PRIOR TO ADDING WAVE 5 INFO
5 DATEINT1	Num	DATE OF INTERVIEW-WAVE 1 (BASELINE)
6 DATEINT2	Num	DATE OF INTERVIEW-WAVE 2
7 DATEINT3	Num	DATE OF INTERVIEW-WAVE 3
8 DATEINT4	Num	DATE OF INTERVIEW-WAVE 4
9 SEX	Num	GENDER OF SUBJECT
10 EVER_NH	Num	FROM PROXY &/OR QUEST EVER IN NURSEHOME 1=YES
11 TIMES_NH	Num	FROM PROXY &/OR QUEST #TIMES SUBJ IN NURSEHOME
12 STATUS2	Num	Status Wave 2 (1-2) 6 levels
13 STATUS3	Num	Status Wave 3 (2-3) 6 levels
14 STATUS4	Num	Status Wave 4 (3-4) 6 levels
15 STATUS5	Num	Status Wave 5 (4-5 so far) 6 levels
16 STAT2	Num	Status Wave 2 (1-2) 12 levels
17 STAT3	Num	Status Wave 3 (2-3) 12 levels
18 STAT4	Num	Status Wave 4 (3-4) 12 levels
19 MOB	Num	MONTH OF BIRTH
20 DAYB	Num	DAY OF BIRTH
21 YOB	Num	YEAR OF BIRTH
22 MEXICO	Num	DIED IN MEXICO YES OR NO
23 RELATE	Num	RELATIONSHIP OF PROXY GIVING DECEASED INFO
24 SITEDIE	Num	PROXY REPORTED SITE DIED(HOME,HOSP,NH)
25 STATEDIE	Char	PROXY REPORTED STATE DIED
26 COUNTY_D	Char	PROXY REPORTED COUNTY DIED
27 CITY_DIE	Char	PROXY REPORTED CITY DIED
28 HOSP	Num	PROXY - SUBJ HOSPITALIZED PRIOR TO DEATH 1=YES
29 N_HOSP	Num	PROXY REPT #TIMES SUBJ HOSP PRIOR TO DEATH
30 DKN_HOSP	Char	DON`T KNOW # TIMES IN HOSPITAL(PROXY)
31 N_NHOME	Num	PROXY REPT #TIMES SUBJ IN NURSEHOME PRIOR TO DEATH
32 DKNNHOME	Char	DON'T KNOW # TIMES IN NURSING HOME(PROXY)

33 NOCAUSE	Char	PROXY DOESN'T KNOW CAUSE OF DEATH
34 CAUSE1	Char	PROXY REPORTED CAUSE OF DEATH #1
35 CAUSE2	Char	PROXY REPORTED CAUSE OF DEATH #2
36 CAUSE3	Char	PROXY REPORTED CAUSE OF DEATH #3
37 u_icd9	Char	NDI UNDERLYING CAUSE OF DEATH ICD9 OR ICD10
38 icd282	Num	NDI CAUSE OF DEATH WITHIN 282 Groups
39 icd72	Num	NDI CAUSE OF DEATH WITHIN 72 Groups
40 LASTINTD	Num	LAST INTERVIEW DATE
41 STUDYTIME	Num	Time: Baseline to Last date of interview
42 SURVIVE	Num	Time: baseline to last interview or death
43 e_dod	Num	FROM WAVE 5 PROXY NO DAY(ASSIGN 15TH) ONLY YR &
		MON
44 datedie	Num	DATE OF DEATH

```
# Variable
             Type
                    Label
 1 Q_NO
             Num
                    Q_NO
 2 dead
             Char
                    DECEASED THROUGH WAVE 4
 3 dead_12_04 Char
                    Dead at present (includes new Wave 5)
 4 DOD
             Num
                    DATE OF DEATH, PRIOR TO ADDING WAVE 5 INFO
 5 DATEINT1
             Num
                   DATE OF INTERVIEW-WAVE 1 (BASELINE)
 6 DATEINT2 Num
                  DATE OF INTERVIEW-WAVE 2
                   DATE OF INTERVIEW-WAVE 3
 7 DATEINT3 Num
                  DATE OF INTERVIEW-WAVE 4
8 DATEINT4 Num
9 SEX
            Num
                 GENDER OF SUBJECT
10 EVER_NH
            Num
                 FROM PROXY &/OR QUEST EVER IN NURSEHOME 1=YES
11 TIMES_NH Num
                 FROM PROXY &/OR QUEST #TIMES SUBJ IN NURSEHOME
12 STATUS2
           Num
                 Status Wave 2 (1-2) 6 levels
13 STATUS3 Num
                 Status Wave 3 (2-3) 6 levels
14 STATUS4 Num
                   Status Wave 4 (3-4) 6 levels
15 STATUS5
             Num
                    Status Wave 5 (4-5 so far) 6 levels
16 STAT2
             Num
                  Status Wave 2 (1-2) 12 levels
17 STAT3
             Num
                 Status Wave 3 (2-3) 12 levels
18 STAT4
            Num
                 Status Wave 4 (3-4) 12 levels
19 STAT5
             Num
                  Status Wave 5 (4-5 so far) 12 levels
20 MOB
                  MONTH OF BIRTH
             Num
                  DAY OF BIRTH
21 DAYB
             Num
22 YOB
             Num
                   YEAR OF BIRTH
23 MEXICO
            Num
                 DIED IN MEXICO YES OR NO
24 RELATE
            Num RELATIONSHIP OF PROXY GIVING DECEASED INFO
25 SITEDIE Num PROXY REPORTED SITE DIED(HOME, HOSP, NH)
26 CNTRYDIE Num
                 PROXY REPORTED COUNTRY (US/MX) DIED
27 STATEDIE Char PROXY REPORTED STATE DIED
28 COUNTY_D Char PROXY REPORTED COUNTY DIED
29 CITY DIE
             Char PROXY REPORTED CITY DIED
30 HOSP
             Num PROXY - SUBJ HOSPITALIZED PRIOR TO DEATH 1=YES
31 N_HOSP
             Num PROXY REPT #TIMES SUBJ HOSP PRIOR TO DEATH
32 DKN HOSP Char DON'T KNOW # TIMES IN HOSPITAL(PROXY)
33 N NHOME
            Num PROXY REPT #TIMES SUBJ IN NURSEHOME PRIOR TO DEATH
34 DKNNHOME Char DON'T KNOW # TIMES IN NURSING HOME(PROXY)
             Char PROXY DOESN'T KNOW CAUSE OF DEATH
35 NOCAUSE
             Char PROXY REPORTED CAUSE OF DEATH #1
36 CAUSE1
37 CAUSE2
             Char PROXY REPORTED CAUSE OF DEATH #2
38 CAUSE3
             Char PROXY REPORTED CAUSE OF DEATH #3
39 flagd
             Num flagd (flag for survival analysis)
             Char NDI UNDERLYING CAUSE OF DEATH ICD9 OR ICD10
40 u icd9
41 icd282
             Num NDI CAUSE OF DEATH WITHIN 282 Groups
42 icd72
             Num
                   NDI CAUSE OF DEATH WITHIN 72 Groups
43 neaxcond
             Num
                   NUMBER OF ENTITY-AXIS CONDITIONS
44 EP_L_1
             Num
                   MULTIPLE CAUSES ENTITY-AXIS PART/LINE #1
45 SEQEPL 1
             Num
                   MULTIPLE CAUSES ENTITY-AXIS SEQ IN PART/LINE #1
46 E_ICD9_1
                   MULTIPLE CAUSES ENTITY-AXIS CONDITION #1
             Char
47 E_INJUR1
                   MULTIPLE CAUSES ENTITY-AXIS INJURY FLAG#1
             Num
48 EP_L_2
             Num
                    MULTIPLE CAUSES ENTITY-AXIS PART/LINE #2
49 SEQEPL_2
             Num
                    MULTIPLE CAUSES ENTITY-AXIS SEQ IN PART/LINE #2
50 E_ICD9_2
            Char
                    MULTIPLE CAUSES ENTITY-AXIS CONDITION #2
51 E INJUR2 Num
                   MULTIPLE CAUSES ENTITY-AXIS INJURY FLAG#2
52 EP L 3
             Num
                   MULTIPLE CAUSES ENTITY-AXIS PART/LINE #3
53 SEOEPL 3
           Num
                   MULTIPLE CAUSES ENTITY-AXIS SEQ IN PART/LINE #3
54 E ICD9 3 Char MULTIPLE CAUSES ENTITY-AXIS CONDITION #3
           Num
55 E INJUR3
                   MULTIPLE CAUSES ENTITY-AXIS INJURY FLAG#3
```

```
MULTIPLE CAUSES ENTITY-AXIS PART/LINE #4
 56 EP_L_4
              Num
57 SEQEPL_4
              Num
                    MULTIPLE CAUSES ENTITY-AXIS SEQ IN PART/LINE #4
58 E_ICD9_4
              Char
                    MULTIPLE CAUSES ENTITY-AXIS CONDITION #4
59 E_INJUR4
             Num
                    MULTIPLE CAUSES ENTITY-AXIS INJURY FLAG#4
60 EP L 5 Num
                    MULTIPLE CAUSES ENTITY-AXIS PART/LINE #5
61 SEQEPL 5 Num
                    MULTIPLE CAUSES ENTITY-AXIS SEQ IN PART/LINE #5
62 E_ICD9_5 Char
                    MULTIPLE CAUSES ENTITY-AXIS CONDITION #5
63 E_INJUR5 Num
                    MULTIPLE CAUSES ENTITY-AXIS INJURY FLAG#5
64 EP L 6
                    MULTIPLE CAUSES ENTITY-AXIS PART/LINE #6
             Num
65 SEQEPL_6 Num
                    MULTIPLE CAUSES ENTITY-AXIS SEQ IN PART/LINE #6
66 E_ICD9_6 Char
                    MULTIPLE CAUSES ENTITY-AXIS CONDITION #6
67 E_INJUR6 Num
                    MULTIPLE CAUSES ENTITY-AXIS INJURY FLAG#6
68 EP_L_7
             Num
                    MULTIPLE CAUSES ENTITY-AXIS PART/LINE #7
69 SEQEPL_7 Num
                    MULTIPLE CAUSES ENTITY-AXIS SEQ IN PART/LINE #7
70 E_ICD9_7 Char MULTIPLE CAUSES ENTITY-AXIS CONDITION #7
71 E_INJUR7
                    MULTIPLE CAUSES ENTITY-AXIS INJURY FLAG#7
             Num
72 EP L 8
             Num
                    MULTIPLE CAUSES ENTITY-AXIS PART/LINE #8
73 SEQEPL_8
            Num
                    MULTIPLE CAUSES ENTITY-AXIS SEQ IN PART/LINE #8
74 E_ICD9_8 Char MULTIPLE CAUSES ENTITY-AXIS CONDITION #8
75 E_INJUR8 Num
                    MULTIPLE CAUSES ENTITY-AXIS INJURY FLAG#8
76 EP_L_9 Num
                    MULTIPLE CAUSES ENTITY-AXIS PART/LINE #9
77 SEQEPL_9 Num
                    MULTIPLE CAUSES ENTITY-AXIS SEQ IN PART/LINE #9
78 E_ICD9_9 Char MULTIPLE CAUSES ENTITY-AXIS CONDITION #9
79 E_INJUR9 Num
                    MULTIPLE CAUSES ENTITY-AXIS INJURY FLAG#9
80 EP L 10 Num
                    MULTIPLE CAUSES ENTITY-AXIS PART/LINE #10
81 SEQEPL10 Num
                  MULTIPLE CAUSES ENTITY-AXIS SEQ IN PART/LINE #10
82 E ICD910 Char MULTIPLE CAUSES ENTITY-AXIS CONDITION #10
83 EINJUR10 Num
                    MULTIPLE CAUSES ENTITY-AXIS INJURY FLAG#10
84 nraxcond Num
                    NUMBER OF RECORD-AXIS CONDITIONS
85 R_ICD9_1 Char
                    MULTIPLE CAUSES RECORD-AXIS CONDITION #1
86 R_INJUR1 Num
                    MULTIPLE CAUSES RECORD-AXIS INJURY FLAG #1
87 R_ICD9_2 Char
                    MULTIPLE CAUSES RECORD-AXIS CONDITION #2
88 R_INJUR2 Num
                    MULTIPLE CAUSES RECORD-AXIS INJURY FLAG #2
89 R ICD9 3 Char MULTIPLE CAUSES RECORD-AXIS CONDITION #3
90 R_INJUR3 Num
                    MULTIPLE CAUSES RECORD-AXIS INJURY FLAG #3
91 R_ICD9_4 Char MULTIPLE CAUSES RECORD-AXIS CONDITION #4
92 R_INJUR4 Num
                    MULTIPLE CAUSES RECORD-AXIS INJURY FLAG #4
93 R_ICD9_5 Char MULTIPLE CAUSES RECORD-AXIS CONDITION #5
94 R_INJUR5 Num
                    MULTIPLE CAUSES RECORD-AXIS INJURY FLAG #5
95 R_ICD9_6 Char MULTIPLE CAUSES RECORD-AXIS CONDITION #6
96 R INJUR6 Num
                    MULTIPLE CAUSES RECORD-AXIS INJURY FLAG #6
97 R_ICD9_7 Char
                    MULTIPLE CAUSES RECORD-AXIS CONDITION #7
98 R INJUR7 Num
                    MULTIPLE CAUSES RECORD-AXIS INJURY FLAG #7
            Char
99 R ICD9 8
                    MULTIPLE CAUSES RECORD-AXIS CONDITION #8
100 R_INJUR8 Num
                    MULTIPLE CAUSES RECORD-AXIS INJURY FLAG #8
101 R_ICD9_9 Char MULTIPLE CAUSES RECORD-AXIS CONDITION #9
102 R_INJUR9 Num MULTIPLE CAUSES RECORD-AXIS INJURY FLAG #9
103 LASTINTD Num
                   LAST INTERVIEW DATE
104 STUDYTIME Num
                    Time: Baseline to Last date of interview
105 SURVIVE
              Num
                    Time: baseline to last interview or death
106 e_dod
              Num
                    FROM WAVE 5 PROXY NO DAY(ASSIGN 15TH) ONLY YR & MON
                  DATE OF DEATH
107 datedie
             Num
108 birthday Num
                  DATE OF BIRTH CREATED FROM MOB, DAYB, YOB
```

Study began in 1993-1994 with 3,050 total subjects.

Baseline: (variable is oo9a) Inteviewed in person Proxy, True Proxy, Assisted	Value (1) (2) (3)	oo9a 2734 177 139		
Status from Baseline to Phase 2:	Value	Stat2	Value	Status2
Reinterviewed Proxy, Assisted Proxy, True Deceased Refused, alive Refused, in Nurse home Refused, too sick to interv Moved to Mexico Unable to locate, known alive Unable to locate, known ill Unable to locate, unknown	(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12)	2167 129 143 236 98 2 5 5 107 2 1	(1) (2) (3) (4) (5)	2167 129 143 236 105 (all refusers) 270 (all lost to fup)
Status from Phase 2 to Phase 3:	Value	Stat3	Value	Status3
Reinterviewed Proxy, Assisted Proxy, True Deceased Refused, alive Refused, in Nurse home Refused, too sick to interv Moved to Mexico Unable to locate, known alive Unable to locate, Nurse home Unable to locate, unknown (424 new death	(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12)	1715 121 145 660 107 1 12 16 52 3 2 216	(1) (2) (3) (4) (5)	1715 121 145 660 120 (all refusers) 289 (all lost to fup)
Status from Phase 3 to Phase 4:	Value	Stat4	Value	Status4
Reinterviewed Proxy, Assisted Proxy, True Deceased Refused, alive Refused, in Nurse home Refused, too sick to interv Moved to Mexico Unable to locate, known alive Unable to locate, Nurse home Unable to locate, unknown (280 new death	(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) as)	1472 109 101 940 106 6 19 10 21 3 1	(1) (2) (3) (4) (5)	1472 109 101 940 = 30.8% 131 (all refusers) =9.7% 297 (all lost to fup) =4.3%

LIST OF PUBLICATIONS/MANUSCRIPTS FROM THE HISPANIC EPESE (AG10939) (1996-PRESENT) (copies available from Kyriakos S. Markides, 1.128 Ewing Hall, PMCH, University of Texas Medical Branch, Galveston, TX 77555-1153, phone: 409/772-2551; fax 409/772-2573; email: kmarkide@utmb.edu)

- 1. Al Snih, S., Markides, K.S., Ray, L.A., Freeman, J.L., Goodwin, J.S. Prevalence of arthritis in older Mexican Americans. **Arthritis Care and Research**, 13: 409-416, 2000.
- 2. Al Snih, S., Markides, K.S., Ostir, G.V., Goodwin, J.S. Impact of arthritis on disability among older Mexican Americans. **Ethnicity & Disease**, 11(1): 19-23, 2001.
- 3. Al Snih, S., Markides, K.S., Ray, L., Goodwin, J.S., Impact of pain on disability among older Mexican Americans. **Journal of Gerontology: Medical Sciences**, 56(7): M400-M404, 2001.
- 4. Al Snih, S., Markides, K.S., Ray, L., Ostir, G.V., Goodwin, J.S. Handgrip strength and mortality in older Mexican Americans. **Journal of American Geriatrics Society,** 50: 1250-1256, 2002.
- 5. Al Snih, S., Markides, K.S., Ostir, G.V., Ray, L., Goodwin, J.S. Predictors of recovery in activities of daily living among disabled older Mexican Americans **Aging Clinical and Experimental Research**, 15(4):315-320, 2003
- 6. Al Snih, S., Raji, M., Peek, K.M., Ottenbacher, K.J Pain, lower extremity muscle strength and physical function among older Mexican Americans. **Archives of Physical Medicine and Rehabilitation** (In press)
- 7. Al Snih, S., Markides, K.S., Ottenbacher, K., Raji, M. Hand Grip Strength and Incident ADL Disability in Elderly Mexican Americans Over A Seven-Year Period. **Aging Clinical and Experimental Research**, 16(6): 481-486, 2004.
- 8. Al Snih, S., Fisher, M., Raji, M., Markides, K., Ostir, G., Goodwin, J., Diabetes Mellitus and Incidence of Lower Body Disability among Older Mexican Americans. **Journal of Gerontology Medical Sciences.** (In press)
- 9. Al Snih, S., Raji, M., Markides, K., Ottenbacher, K., Goodwin, J., Weight change and lower body disability among older Mexican Americans. **Journal of the American Geriatrics Society** (In press)
- 10. Amador LF, Al Snih S, Markides KS, Goodwin JS. Weight change and mortality among older Mexican Americans. Aging Clinical and Experimental Research (In Press).
- 11. Angel, J.L. & Angel R.J. Aging trends Mexican Americans in the Southwestern USA. **Journal of Cross-Cultural Gerontology,** 13: 281-290, 1998.
- 12. Angel, J.L., Angel, R.J., McClellan, J.L., Markides, K.S. Nativity, declining health, and preferences in living arrangements among elderly Mexican Americans: Implications for long-term care. **The Gerontologist**, 36(4): 464-473, 1996.
- 13. Angel, J.L., Angel, R.J., Markides, K.S. Late life immigration, changes in living arrangements, and headship status among older Mexican-origin individuals. **Science Quarterly**, 81:389-403, 2000.
- 14. Angel, J.L., Devolution and the social welfare of elderly immigrants: Who will bear the burden? **Public Administration Review**, 63(1):79-89, 2003.
- 15. Angel, J.L., Douglas, N., Angel, R.J. Gender, Widowhood, and Long-Term Care in Older Mexican American Population. **Journal of Women and Aging** Vol. 15, No. 2/3, 2003, pp.89-105.
- 16. Angel, R.J., Frisco, M., Angel, J.L., Chiriboga, D.A. Financial Strain and Health among Elderly Mexican-origin Individuals. **Journal of Health and Social Behavior.** 44: 536-551, 2003

- 17. Angel, R.J., Frisco, M.L. Self-assessments of health and functional capacity among older adults. **Journal of Mental Health and Aging,** 2001.
- 18. Angel, R.J., Ostir, G.V., Frisco, M.L., Markides, K.S. A comparison of a self-reported and a performance-based assessment of mobility in the Hispanic EPESE. **Research on Aging**, 22:715-737, 2000.
- 19. Angel, R.J., and Angel J.L. Health service use and long-term care among Hispanics. In K.S. Markides and M. Miranda, (Eds.) **Minorities, Aging, and Health**, Newburg Park: Sage Publications. 1997.
- 20. Angel, R.J., Angel, J.L., Lee G.Y., and Markides, K.S. Age at migration and family dependency among older Mexican immigrants: Recent evidence from the Mexican American EPESE. **The Gerontologist**, 39(1):59-65, 1999.
- 21. Angel, R.J., Angel, J.L. Who will care for us? Aging and long-term care in multicultural America. New York: New York University Press (several chapters contain data from the Hispanic EPESE on living arrangements, attitudes toward long-term care, insurance coverage, and physical function), 1997.
- 22. Angel, R.J., Angel, J.L., Markides, K.S. Stability and change in health insurance among older Mexican Americans: Longitudinal evidence from the Hispanic EPESE.

 American Journal of Public Health, 92(8): 1264-1271, 2002.
- 23. Biegler, M.M. **Demographic and Psychosocial Correlates of Problem Drinking among Elderly Mexican Americans.** MA Thesis, Department of Sociology, University of Texas at Austin, 1996.
- 24. Black, S.A. Increased health burden associated with co-morbid depression in older diabetic Mexican Americans: Results of the Hispanic EPESE. **Diabetes Care**, 22:56-64, 1999.
- 25. Black, S.A., Espino, D.V., Mahurin R., Lichtenstein, M.J., Hazuda, H., Fabrizio, D., Ray, L.A., Markides K.S. The influence of non-cognitive factors on the mini-mental state examination in older Mexican-Americans: Findings from the Hispanic EPESE. **Journal of Clinical Epidemiology**, 52(11): 1095-1102, 1999.
- 26. Black, S.A., Goodwin, J.S., Markides K.S. The association between chronic diseases and depressive symptomatology in older Mexican Americans. **Journal of Gerontology: Medical Sciences**, 53(3): M188-M194, 1998.
- 27. Black, S.A., Markides K.S., Miller, T.Q. Correlates of depressive symptomatology among community-dwelling Mexican American elderly: The Hispanic EPESE. **Journal of Gerontology: Social Sciences**, 53(4): S198-S208, 1998.
- 28. Black, S.A., Markides K.S. Depressive symptoms and mortality in older Mexican Americans. **Annals of Epidemiology**, 9(1): 45-52, 1999.
- 29. Black, S.A., Markides, K.S. Correlates of depressive symptomatology among older Mexican Americans: The Hispanic EPESE. In W.H. Holtzman & R. Rodriguez (eds.), Mental health in the Mexico-Texas border region. **Texas/WHO Collaborating Center**: Austin, TX, 1995.
- 30. Black, S.A., Ray L.A., Markides K.S. The prevalence and health burden of self-reported diabetes in the Mexican American elderly: Findings from the Hispanic EPESE.

 American Journal of Public Health_89(4): 546-552, 1999.
- 31. Black, S.A., Ray, L.A., Angel, R.J., Espino, D.V., Miranda, M., Markides, K.S. (eds.) Resource Book of the Hispanic Established Population for the Epidemiological Study of the Elderly. Ann Arbor: National Archive of Computerized on Aging, 2003. URL: http://www.icpsr.umich.edu (search: study no. 2851).
- 32. Black, S.A., Markides, K.S., Ray, L.A. Depression Predicts Increased Incidence of Adverse Health Outcomes in Older Mexican Americans With Type 2 Diabetes. **Diabetes Care**, 26(10): 2822-2828, 2003.

- 33. Bui, Q., Markides, K., Ottenbacher, K., Ostir, G. Predictors of Disability Post Stroke: Findings From the H-EPESE. **Journal of Mental Health and Aging**, 10(3): 221-230, 2005.
- 34. Chiriboga, D.A., Black, S.A., Aranda, M., Markides, K.S. Stress and Depressive Symptoms among Mexican American Elders. **Journal of Gerontology: Psychological Sciences**, 57B (6): P559-P568, 2002.
- 35. Chiriboga, D.A., McHugh, D., Sweeney, M.A. The Mini Mental Exam (Mini-ME). **The Clinical Gerontologist**, 27 (1/2): 3-13, 2004
- 36. Chiriboga, D.A. Ethnic identity, assimilation and mental health: Findings related to the experience of Mexican American elders. In Jean-Pierre Fragniè, J-P, & Stefano, C. (eds.). L'avenir: Attentes, Projets, (des) Illusions, Ouvertures. Switzerland: Centre for Interfacultary Gerontology, University of Geneva. (published online and in CD-ROM format), 2003.
- 37. Chiriboga, D.A. In search of continuities and discontinuities across time and culture. In Bengtson, V.L. (ed.), Adulthood and aging: Research on Continuities and discontinuities. Springer Publishers, pp. 173-203, 1996
- 38. Chiriboga, D.A., Some thoughts on the measurement of acculturation among Mexican American elders. **Hispanic Journal of Behavioral Sciences** (In Press)
- 39. Davanipour, Z., Lu, N.M., Lichtenstein, M., Markides, K.S. Hearing problems in Mexican American elderly. **American Journal of Otology**, 21(2): 168-172, 2000.
- 40. DiNuzzo, A.R., Black, S.A., Lichtenstein, M.J., Markides, K.S. Prevalence of functional blindness, visual impairment and related functional deficits among elderly Mexican Americans. **Journal of Gerontology: Medical Sciences**, 56(9): M548-M551, 2001.
- 41. Eschbach, K., Ostir, G.V., Patel, K.V., Markides, K.S., Goodwin, J.S. Neighborhood environment and mortality among older Mexican Americans: Is there a barrio advantage? **American Journal of Public Health**; 2004(10): 1807-1812.
- 42. Espino, D.V., Lichtenstein M.J., Hazuda H.P., Fabrizio, D., Wood, R.C., Goodwin, J.S., Stroup-Benham C.A., Markides, K.S. Correlates of prescription and over-the-counter medication usage among elderly Mexican Americans. **Journal of the American Geriatrics Society**, 46(10): 1228-1234, 1998.
- 43. Espino, D.V., Mouton, C.P., Miles, T.P. Frail Mexican American elders in the Southwest. **Arizona Geriatrics Society Journal**, 2(4): 9-12, 1997.
- 44. Espino, D.V., Palmer, R.F., Miles, T.P., Mouton, C.P., Wood, R.C., Lichtenstein, M.J., Markides, K.S. Prevalence, incidence and risk factors associated with hip fractures in community dwelling elderly Mexican Americans: Data from the Hispanic EPESE study. **Journal of the American Geriatrics Society**: 48(10): 1252-1260, 2000.
- 45. Espino, D.V., Palmer, R.F., Mouton, C.P., Miles, T.P., Bayne, N., Markides, K.S. Patterns of prescription drug utilization in elder Mexican Americans: Results from the Hispanic EPESE study. **Ethnicity & Disease**, 10(2): 218-223, 2000.
- 46. Espino, D.V., Palmer, R.F., Miles, T.P., Mouton, C.P., Lichtenstein, M.J., Markides, K.S. Prevalence and Severity of Urinary Incontinence in Elderly Mexican-American Women. **Journal of the American Geriatrics Society**: 51: 1580-1586, 2003.
- 47. Fisher, M.N., Al Snih, S., Ostir, G.V., Goodwin, J.S. Positive affect and disability among older Mexican Americans with arthritis. **Arthritis Care & Research**, 51(1): 34-39 2004
- 48. Guralnik, J.M., Ferrucci, F., Pieper, C.F., Leveille, S.B., Markides, K.S., Ostir, G.V., Studenski, S., Berkman, L.F., Wallace, R.B. Lower extremity function and subsequent disability. Consistency across studies, predictive models, and value of gait speed alone compared to the short physical performance battery. **Journal of Gerontology:**Medical Sciences, 55(4): M221-M231, 2000.

- 49. Hazuda, H.P., Espino, D.V. Aging, chronic disease, and physical disability in Hispanic elderly. In K. S. Markides and M. Miranda (eds), **Minorities, Aging, and Health**. Newbury Park: Sage Publications. (Primarily a review that presents some data from the Hispanic EPESE on physical disability) 1997.
- 50. Insel, K.C., Palmer, R.F., Stroup-Benham, C.A., Markides, K.M., Espino, D.V. Association between Change in Systolic Blood Pressure and Cognitive Decline among Elderly Mexican Americans: Data from the Hispanic EPESE Study, **Experimental Aging Research** 31: 35-54.
- 51. Keddie, A.M., Peek, M.K., Markides, K.S. Variation in the associations of education, occupation, income and assests with functional limitations in older Mexican Americans, **Annals of Epidemiology**, (In press)
- 52. Kuo, Y.F., Raji, M., Markides, K.S., Ray, L., Espino, D., Goodwin, J. Inconsistent Use of Diabetes Medications, Diabetes Complications, and Mortality in Older Mexican Americans Over a 7-Year Period: Data from the Hispanic Established Population for the Epidemiologic Study of the Elderly, **Diabetes Care** 26(11): 3054-3060, 2003
- 53. Loera, J.A., Black, S.A., Markides, K.S., Espino, D.V., Goodwin, J.S. The use of herbal medicine by older Mexican Americans. **Journal of Gerontology: Medical Sciences**, 56(11): M714-M718, 2001.
- 54. Ma, J., Markides, K.S., Stroup-Benham, C.A., Lichtenstein, M., Goodwin, J.S. Impact of selected medical conditions on lower-extremity function in Mexican American elderly. **Ethnicity and Disease**, 8(1): 52-59, 1998.
- 55. Markides, K.S., Black, S.A. Aging and health behaviors in Mexican Americans. **Family and Community Health**, 19:11-18, 1996.
- 56. Markides, K.S., Black, S.A., Ostir, G.V., Angel, R.J., Guralnik, J.M., Lichtenstein, M. Lower body function and mortality in Mexican American elderly people. **Journal of Gerontology: Medical Sciences**; 56(4): M243-M247, 2001.
- 57. Markides, K.S., Miller, T.Q., Ray, L.A. Changes in the smoking behavior of Mexican American elderly in the Southwest from 1982-84 to 1993-94. **Preventive Medicine**, 28(3): 251-254, 1999.
- 58. Markides, K.S., Rudkin, L., Angel, R.J., Espino, D.V. Health status of Hispanic elderly in the United States. In L. Martin and B. Soldo (Eds). **Racial and Ethnic Differences in the Health of Older Americans**. Washington: National Academy Press, 1997.
- Markides, K.S., Stroup-Benham, C.A., Black, S.A., Satish, S., Perkowski, L.C., Ostir, G. The health of Mexican American elderly: Selected findings from the Hispanic EPESE. In M. Wykle and A. Ford (eds.). Planning Services for Minority Elderly in the 21st Century. New York: Springer, 1999.
- 60. Markides, K.S., Stroup-Benham, C.A., Goodwin, J.S., Perkowski, L.C., Lichtenstein, M., Ray L.A. The effect of medical conditions on the functional limitations of Mexican American elderly. **Annals of Epidemiology**, 6(5): 386-391, 1996.
- 61. Miles, T.P., Mouton, C.P., Palmer, R.F., Espino, D.V., Markides, K.S., Lichtenstein, M.J. New onset incontinence and markers of frailty: Data from the Hispanic Established Population for Epidemiological Studies of the Elderly. **Journal of Gerontology:**Medical Sciences. 56(1): M19-M24, 2001.
- 62. Miller, T.Q., Markides, K.S., Black, S.A. The factor structure of the CES-D in two surveys of elderly Mexican Americans. **Journal of Gerontology: Social Sciences**, 52(5): S259-S269, 1997.
- 63. Newell, D.A., Markides, K.S., Ray, L.A., Freeman, J.L. Post-menopausal hormone replacement therapy use by older Mexican American women. **Journal of the American Geriatrics Society** 49(8): 1046-1051, 2001.
- 64. Nguyen, H.T., Black, S.A., Ray, L.A., Espino, D.V., Markides, K. S. Predictors of decline

- in MMSE scores among older Mexican Americans. **Journal of Gerontology: Medical Sciences** 57 (3): M181-M185, 2002.
- 65. Nguyen, H.T., Black, S.A., Markides, K.S. Cognitive impairment and mortality in Mexican American Elderly People. **Journal of the American Geriatrics Society,** 51:178-183, 2003
- 66. Ontiveros, J., Miller, T.Q., Markides, K.S., Espino, D.V. Physical and psychosocial consequences of stroke in elderly Mexican Americans. **Ethnicity and Disease**, 9(2):212-217, 1999.
- 67. Ostir, G.V., Markides, K.S., Black S.A., Goodwin, J.S. Lower body functioning as a predictor of subsequent disability among older Mexican Americans. **Journal of Gerontology: Medical Sciences** 53(6): M491-M495, 1998.
- 68. Ostir, G.V., Markides, K.S., Black, S.A., Goodwin, J.S. Emotional well-being predicts subsequent functional independence and survival. **Journal of the American Geriatrics Society**. 48(5): 473-478, 2000.
- 69. Ostir, G.V., Markides, K.S., Freeman, D.H., Goodwin, J.S. Obesity and selected health outcomes in Mexican American elderly. **Ethnicity and Disease**, 10(1): 31-38, 2000.
- 70. Ostir, G.V. Emotional well-being and subsequent health, functional ability and mortality in older non-Hispanic Whites, Blacks and Mexican Americans. PhD Dissertation. Department of Preventive Medicine and Community Health, University of Texas Medical Branch, Galveston, Texas, 2000.
- 71. Ostir, G.V., Raji, M.A., Ottenbacher, K.J., Markides, K.S., Goodwin, J.S. Cognitive function and incidence of stroke in older Mexican Americans. **Journal of Gerontology: Medical Sciences** 58A (6):531-535, 2003.
- 72. Ostir, G.V., Eschbach, K. Markides, K.S., Goodwin, J.S. Neighborhood composition and depressive symptoms among older Mexican Americans.

 Journal of Epidemiology and Community Health, 57:987-992, 2003
- 73. Ottenbacher, K.J., Branch. L.G., Ray, L.A., Gonzales, V.A., Peek, M.K., Hinman, M.R. The reliability of upper and lower extremity strength testing in a community survey of older adults. **Archives of Physical Medicine and Rehabilitation**, 83:1423-1427, 2002.
- 74. Ottenbacher, K.J., Ostir, G.V., Peek, M.K., Goodwin, J.S., Markides, K.S. Diabetes Mellitus as a Risk Factor for Hip Fracture in Mexican American Older Adults. **Journal of Gerontology: Medical Sciences.** 57A (10): M648-M653, 2002.
- 75. Ottenbacher, K.J., Ostir, G.V., Peek, M.K., Markides, K.S. Diabetes mellitus as a risk factor for stroke incidence and mortality in Mexican American older adults. **Journal of Gerontology: Medical Sciences**. 59A (6):640-645, 2004
- 76. Otiniano, M.E., Black, S.A., Ray, L.A., Du, X. Markides, K.S. Correlates of Diabetic Complications in Mexican American Elders. **Ethnicity & Disease** 12: 252-258, 2002.
- 77. Otiniano, M.E., Du, X., Ottenbacher, K., Black, S.A., Markides, K.S. Lower extremity amputations in diabetic Mexican American elders: incidence, prevalence and correlates. **Journal of Diabetes and Its Complications.** 17: 59-65, 2003.
- 78. Otiniano, M.E., Du, X., Ottenbacher, K., Markides, K.S. The effect of diabetes combined with stroke on disability, self-rated health and mortality in older Mexican Americans: Results from the Hispanic EPESE. **Archives of Physical Medicine and Rehabilitation** 84(5): 725-730, 2003.
- 79. Otiniano M.E., Ottenbacher, K.J., Markides, K.S., Ray, L.A., Du, X.L. Self-Reported Heart Attack in Mexican American Elders: Examination of Incidence, Prevalence, and 7-year Mortality. **Journal of the American Geriatrics Society** 51: 923-929, 2003.

- 80. Otiniano, M.E., Markides, K.S., Ottenbacher, K., Ray, L.A., Du, X. Self-reported diabetic complications and 7-year mortality in Mexican American elders: Findings from a community-based study of five Southwestern states. **Journal of Diabetes and its Complications**, 17:243-248, 2003.
- 81. Otiniano, M.E., Du, X., Maldonado, M.R., Ray, L., Markides, K. Effect of Metabolic Syndrome on Heart Attack and Mortality in Mexican-American Elders: Findings of 7-year follow-up from Hispanic EPESE. **Journal of Gerontology:**Medical Sciences . 60(A):466-470, 2005.
- 82. Patel, K.V., Black, S.A., Markides, K.S. The prevalence and risk factors of exertional chest pain in older Mexican Americans. **American Journal of Public Health.** 93, 3:433-435. 2003
- 83. Patel, K.V, Eschbach, K., Rudkin, L.L., Peek, M.K., Markides, K.S. Neighborhood context of self-rated health in older Mexican Americans. **Annals of Epidemiology** 13(9): 620-628, 2003
- 84. Patel, K.V., Eschbach, K., Ray, L.A., Markides, K.S. Evaluation of mortality data for older Mexican Americans: Implications for the Hispanic Paradox. **American Journal of Epidemiology** 159: 707-715, 2004
- 85. Peek, M. K., Ottenbacher, K. J. Markides, K.S., & Ostir, G.V. Examining the disablement process among older Mexican Americans adults. **Social Science and Medicine** 57: 413-425, 2003.
- 86. Peek, M. K., Markides, K.S. Blood Pressure Concordance among older Mexican American married couples. **Journal of the American Geriatrics Society.** 93:433-435, 2003
- 87. Peek, M. K., Patel, K.V., Ottenbacher, K.J. Expanding the Disablement Process Model among older Mexican Americans. **Journals of Gerontology: Medical Sciences** (in press).
- 88. Peek, M. K., Ray, L.A., Patel, K.V., Stoebner-May, D., & Ottenbacher, K.J. Health related quality of life among older Mexican Americans. **The Gerontologist** (in press).
- 89. Perkowski, L.C. **Comorbidity and Functional Disability in Older Mexican Americans**. Ph.D. Dissertation. Department of Preventive Medicine and Community Health, University of Texas Medical Branch, Galveston, Texas, 1997.
- 90. Perkowski, L.C., Stroup-Benham, C.A., Markides, K.S., Lichtenstein, M.J., Angel, R.J., Goodwin, J.S. Lower-extremity functioning in older Mexican Americans and its association with medical problems. **Journal of the American Geriatrics Society**, 46: 411-418, 1998.
- 91. Raji, M.A., Al Snih, S., Ray, L., Patel, K.V., Markides, K.S., Cognitive Status and Incident Disability in Older Mexican Americans: Findings from the Hispanic Established Population for the Epidemiological Study of the Elderly. **Ethnicity & Disease**, 14: 26-31, 2004
- 92. Raji, M.A., Kuo, Y.F., Al Snih, S., Markides, K.S., Peek, M.K., Ottenbacher, K.J. Cognitive status, muscle strength and subsequent disability in older Mexican Americans. **Journal of the American Geriatrics Society** (in press).
- 93. Raji, M.A., Ostir, G.V., Markides, K.S., Goodwin, J.S. The interaction of cognitive and emotional status on subsequent physical functioning in older Mexican Americans: findings from the Hispanic Established Population for the Epidemiologic Study of the Elderly. **Journal of Gerontology: Medical Sciences**, 57A (10): M678-M682, 2002.
- 94. Raji, M.A., Ostir, G.V., Markides, K.S., Espino, D.V., Goodwin, J.S. Potentially inappropriate medication use by elderly Mexican Americans. **The Annals of Pharmacotherapy**, 37:1197-1202, 2003.
- 95. Randolph, W.M., Ostir, G.V., Markides, K.S. Prevalence of tooth loss and dental service

- use in older Mexican Americans. **Journal of the American Geriatrics Society**, 49(5): 585-589, 2001.
- 96. Reyes-Ortiz, C., Al Snih, S., Loera, J., Ray, L., Markides, K.S. Risk Factors for Falling in Older Mexican Americans. **Ethnicity and Disease** 14: 417-422, 2004
- 97. Reyes-Ortiz, C.A., Al Snih, S., Markides, K.S. Falls among elderly persons in Latin America and the Caribbean and among elderly Mexican-Americans. **Pan American Journal of Public Health** (in press).
- 98. Reyes-Ortiz CA, Ayele H, Mulligan T, Espino DV, Berges I, Markides K.S. Higher Church Attendance Predicts Lower Fear of Falling in Older Mexican Americans. **Aging and Mental Health** (In Press)
- 99. Reyes-Ortiz C.A., Kuo, Y.F., DiNuzzo, A.R., Ray, L.A., Raji, M.A., Markides, K.S. Near Vision Impairment Predicts Cognitive Decline: Data from the Hispanic Established Populations for Epidemiologic Studies of the Elderly (HEPESE). **Journal of American Geriactrics Society** 53:681-686, 2005.
- 100. Royall, D.R., Espino, D.V., Polk, M.J., Verdeja, R., Vale, S., Gonzáles, H., Palmer, R. R., Markides, K. S. Validation of a Spanish Translation of the CLOX for use in Hispanic Samples: The Hispanic EPESE Study. The International Journal of Geriatric Psychiatry, 18:135-141, 2003.
- 101. Royall, DR., Espino, D., Polk, M., Palmer, R., Markides, K. Prevalence and Patterns of Executive Impairment in Community Dwelling Mexican Americans: Results from the Hispanic EPESE Study. International Journal of Geriatric Psychiatry, 19: 926-934, 2004
- 102. Rudkin, L., Markides, K.S., Espino, D.V. 1997. Functional disability in older Mexican Americans. **Topics in Geriatric Rehabilitation**, 12:38-46, 1997.
- 103. Rudkin, L., Markides, K.S. Measuring the socioeconomic status of elderly people in health studies with special focus on minority elderly. **Journal of Mental Health and Aging**, 7(1): 53-66, 2001.
- 104. Satish, S., Markides, K.S., Zhang, D., Goodwin, J.S. Factors influencing unawareness of hypertension among older Mexican Americans. **Preventive Medicine**, 26(5 pt 1): 645-650, 1997.
- 105. Satish, S., Stroup-Benham, C.A., Espino, D.V., Markides, K.S., Goodwin, J.S. Under treatment of Hypertension in Older Mexican Americans. **Journal of the American Geriatrics Society**, 46(4): 405-410, 1998.
- 106. Schneider, M. "The intersection of mental and physical health in older Mexican Americans". **Hispanic Journal of Behavioral Science.** (In Press)
- 107. Stimpson, J.P., Peek, M.K., Markides, K.S. Depression and mental health among older Mexican American spouses. **Aging & Mental Health** (In Press)
- 108. Stroup-Benham, C.A., Markides, K.S., Black, S.A., Goodwin, J.S. Relationship between low blood pressure and depressive symptomatology in older people. **Journal of the American Geriatrics Society**, 48(3): 250-255, 2000.
- 109. Stroup-Benham, C.A., Markides, K.S., Espino, D.V., Goodwin, J.S. Changes in blood pressure and risk factors for cardiovascular disease among older Mexican Americans from 1982-1984 to 1993-1994. **Journal of the American Geriatrics Society**, 47(7): 804-810, 1999.
- 110. Wu, H.Z., Black, S.A., Freeman, J.L., Markides, K.S. Older Mexican American Women and Cancer Screening: Progress Towards Targets for Healthy People 2000. **Ethnicity and Disease**, 11(4): 645-651, 2001.
- 111. Wu Z.H., Black S.A., Markides K.S. Prevalence and associated factors of cancer screening: Why are so many older Mexican American women never screened? **Preventive Medicine**, 33(4): 268-273, 2001.

HARRIS INTERACTIVE INC. FOR OFFICE USE ONLY: 111 Fifth Avenue New York, New York 10003 **Questionnaire No.:** (1-5)**Edit master** Card Number (6-7) SP#/ / / / / / / / / **Study No. 12512 Number (108-113)** Date: September 15, 2000 (114-121)**Mexican-American Elderly--Phase IV** Time Started: _____A.M./P.M. Interviewer _____ Date of Interview: _____(122-127) Telephone No.: Area Code: (128-130)(131-137)from Harris Interactive Inc. (formerly Louis Harris & Hello, I'm Associates), the national survey research firm in New York. May I speak to (RESPONDENT NAME). You may remember us – we interviewed you two years ago and we are conducting a follow-up study about health in your community. We are particularly interested in speaking to older Mexican-Americans and Hispanics about their health and health care experiences. As you may recall, we are conducting this study for the University of Texas. S3.**P** First, let me check that I have your name written correctly: (READ NAME) (138-180)Respondent name: FIRST NAME LAST NAME MONTH DAY YEAR Respondent's Birth date: / / S4.**P** P / / / Years (208-209)(210-211)(212-213)214Z Age: (215-217)PROXY ONLY: *S5. **P** Relationship of Proxy to Respondent: Use relationship codes from list (218-219)CODES FOR RELATIONSHIPS: Other Relative (SPECIFY): Respondent is head of household 12 = 01 =02 =Spouse Son/Daughter (including Stepchildren) 03 =13 = Friend Son-In-Law/Daughter-In-Law 04 =14 = Boarder or Roomer 05 =Grandchild 15 = Paid Employee 06 =Parent 16 = All Others (SPECIFY): 07 =Brother or Sister

17 =

98 =

99 =

Sister/Brother In-Law

Don't Know

Refused

Nephew or Niece

Great Grandchild

Cousin

Aunt/Uncle

08 = 09 =

10 =

11 =

© 2000 Harris Interactive Inc..

FROM	OBSERY	VATION:	P Res	pondent	Gender
-------------	--------	---------	-------	---------	--------

Male	(220(-1)
Female	-2

INTERVIEWER: WHEN CONDUCTING PROXY INTERVIEW, QUESTIONS MARKED "P" SHOULD BE ASKED OF PROXY; "P-R" QUESTIONS, WHEN POSSIBLE, SHOULD BE ASKED OF RESPONDENT. DURING A PROXY INTERVIEW, ALL QUESTIONS REFER TO THE RESPONDENT.

BASE: ALL RESPONDENTS

A10.**P** Are you presently married, divorced, separated, widowed, or never married? (INCLUDE COMMON LAW MARRIAGES UNDER MARRIED)

Married	(221(-1	(ASK Q.*A1)
Separated	2	
Divorced	3	
Widowed	4	
Never married	5	(SKIP TO Q.B1)
Don't know	8	
Refused	-0	

<u>NOTE</u>: * DENOTES NEW PHASE II or PHASE III QUESTION. THE SYMBOL (IV) DENOTES NEW PHASE IV QUESTION.

ASK Q.A1 IF MARRIED/SEPARATED/DIVORCED/WIDOWED (Q.A10)

*A1.P Since we talked to you last in (INSERT MONTH, YEAR) has your marital status changed?

Has changed(222(-1	(ASK Q.*A1a)
Has not changed2	(SKIP TO Q.B1)
Don't know8	
Refused -9	

ASK Q.*A1a IF MARITAL STATUS CHANGED SINCE LAST INTERVIEWED (Q.A1)

*A1a.**P** Have you been (READ EACH ITEM) since then?

<u>DO N</u>	NOT ROTATE	<u>Yes</u>	<u>No</u>	Don't <u>Know</u>	Refused
1.	Married(223(-1	-2	-8	-9
2.	Widowed(224(-1	-2	-8	-9
3.	Divorced(225(-1	-2	-8	-9
4.	Separated(226(-1	-2	-8	-9

(239-280)Z

B. LIVING ARRANGEMENTS/SOCIAL SUPPORT

ASK EVERYONE

B1.**P** How many people live in this household? (IF IN NURSING HOME, ASK ABOUT LIVING ARRANGEMENTS PRIOR TO ENTERING HOME. THIS INSTRUCTION APPLIES TO ALL B QUESTIONS)

<u>/ / /</u>	
(308-309)	
Don't know(310(-8	3
Refused9)

(311-378)Z

B2.**P** Who is the head of this household, what is their relationship to you?

Relationship Code: /_//

Relationship:

CODES FOR RELATIONSHIPS:

01 =Respondent is head of household 12 = Other Relative (SPECIFY): 02 =**Spouse** 03 =Son/Daughter (including Stepchildren) 13 = Friend Son-In-Law/Daughter-In-Law 14 = Boarder or Roomer 05 = Grandchild15 = Paid Employee 06 = ParentAll Others (SPECIFY): 16 = 07 = Brother or SisterSister/Brother In-Law 08 = Nephew or Niece 17 =

09 = Cousin 98 = Don't Know 10 = Aunt/Uncle 99 = Refused

11 = Great Grandchild

IF ONLY 1 PERSON IN Q.B1, SKIP TO Q.B6 -ALL OTHERS ASK Q.B4

IF ONLY 1 PERSON IN Q.B1, SKIP TO Q.B6 – ALL OTHERS ASK Q.B4

B4.**P** We would like to know how the other people who live here with you are related to you. (INTERVIEWER: ASK FOR FIRST NAME OR INITIALS, SEX, AND AGE OF EACH PERSON. RECORD INFORMATION FOR THE FIRST SIX PEOPLE IN ANY ORDER)

Male(446(-1	
/_ / / (508-509) (510-545) Male(546(-1 /_ / / / / / / / / / 547-548)) 549-549-549-549-549-549-549-549-549-549-	
(508-509) (510-545) Female	480Z
(608-609) (610-645) Female	580Z
/_ / / (808-809) (810-845) Male(846(-1 /_ / / Female	580Z
(808-809) (810-845) Female	780Z
	380Z
CODES EOD DEL ATIONSHIPS	980Z
CODES FOR RELATIONSHIPS: 01 = Respondent is head of household 02 = Spouse 03 = Son/Daughter (including Stepchildren) 04 = Son-In-Law/Daughter-In-Law 05 = Grandchild 06 = Parent 07 = Brother or Sister 08 = Nephew or Niece 09 = Cousin 10 = Other Relative (SPECIFY): 13 = Friend 14 = Boarder or Roomer 15 = Paid Employee 16 = All Others (SPECIFY): 17 = Sister/Brother In-Law 98 = Don't Know	
10 = Aunt/Uncle 99 = Refused 11 = Great Grandchild	

(1009-1010)Z

ASK EVERYONE

*B6.P Have you moved since the last time we talked to you?

*B6a.(IV)**P** Why did you move?

	I needed to move into an assisted living for the closer to my children	-	
			(9213) -3
	Don't know		
	Refused		(9215) -9
*B7. P	Has anyone moved in with you since we	last talk	ed to you?
	Yes		(8010(-1 (ASK Q.*B7a)
	No		-2 (SKIP TO O D1)
	Don't know		
	Refused		
*B7a. I	P Who moved in with you? (RECORD RE	LATIO	NSHIP CODE FOR UP TO FOUR PEOPLE)
/ / (8011- / / (8015-	8012) (8013-8014) / / /		
CODE	S FOR RELATIONSHIPS:		
01 = 02 = 0	Respondent is head of household Spouse	12 =	Other Relative (SPECIFY):
03 =	Son/Daughter (including Stepchildren)	13 =	Friend
04 =	Son-In-Law/Daughter-In-Law	14 =	Boarder or Roomer
05 =	Grandchild	15 =	Paid Employee
06 =	Parent	16 =	All Others (SPECIFY):
00	Brother or Sister	1.7	C' (D d I I
08 = 80	Nephew or Niece	17 =	Sister/Brother In-Law
09 = 10 =	Cousin Aunt/Uncle	98 = 99 =	Don't Know Refused
10 =	Great Grandchild	<i>)</i>	Refused
*B7b.((IV)P Why did (PERSON) move in with I needed help taking care of myself or the (PERSON WHO MOVED IN) needed a potter (Specify)	e house place to	
	Don't know		(9223) -8
	Refused		

ASK EVERYONE

D1. P you hav	Now I would like to know how many living children (including adopted, foster or step-children) ve?
	/ / Number of living children (CODE 00 FOR NONE) (1013-1014)
	Don't know
<u>IF RES</u>	SPONDENT HAS NO CHLDREN, SKIP TO Q.D3 - ALL OTHERS ASK Q.D2 AND Q.D2a
D2. P	How many of your children (#CHILDREN IN Q.D1) do you see at least once a month?
	/ / (CODE 00 FOR NONE) (1016-1017) Don't know
D2a. P	How quickly can (any one of your children/your son/your daughter) get to your home? / / / Minutes OR / / _ / Hours
	(1019-1020) (1021-1022)
	Children live in household
D3.	INTERVONE In times of trouble, can you count on at least some of your family or friends most of the time, of the time, or hardly ever? USE SHOWCARD #1
	Most of the time (1024(-1) Some of the time -2 Hardly ever -3 Don't know -8 Refused -9

D4. time, s	Can you talk about your deepest problems with at least some of your family or friends most of the ome of the time, or hardly ever? <u>USE SHOWCARD #1</u>
	Most of the time (1025(-1) Some of the time -2 Hardly ever -3 Don't know -8 Refused -9
G. <u>GI</u>	OBAL HEALTH RATING
ASK E	<u>VERYONE</u>
G1. P your h	Now I would like to ask you some questions about your health. Overall, how would you rate ealth – excellent, good, fair, or poor? <u>USE SHOWCARD #2</u>
	Excellent (1038(-1) Good -2 Fair -3 Poor -4 Don't know -8 Refused -9
G2. P illness	During the past 3 months, did you ever have to cut down on things you usually do because of or injury, not counting day(s) in bed?
	Yes
	During the past 3 months, did you ever stay in bed all or most of the day because of illness or (INTERVIEWER: INCLUDE DAYS IN THE HOSPITAL)
	Yes
	(1041-1050)Z

I. <u>CARDIOVASCULAR</u>

ASK EVERYONE

II.P Since we last spoke with you (about two years ago) has a doctor told you that you had a heart attack, or coronary, or myocardial infarction, or coronary thrombosis?

Yes	(1051(-1	(ASK Q.I5)	
Suspect or possible			
No	3	(SKIP TO O.J1)	
Don't know			
Refused	9		
			(1052-1054)Z

I5.**P** Were you hospitalized overnight or longer for this (last one)?

Yes	(1055(-1
No	2
Don't know	8
Refused	9

J. <u>STROKE</u>

ASK EVERYON

J1. P	Since we last spoke with you (about two years ago) did a doctor tell you that you have	ad a stroke, a
blood c	clot in the brain, or brain hemorrhage?	

Yes	(1056(-1	(ASK Q.J5)
Suspect or possible (vol.)		
No	3	(SKIP TO Q.K1)
Don't know		
Refused	9	

(1057-1059)Z

J5.**P** Were you hospitalized overnight or longer for this?

Yes	(1060(-1
No	2
Don't know	8
Refused	9

J6.P Do you still have leftover troubles from your (stroke/blood clot in the brain/brain hemorrhage)?

ASK Q.J7 IF HAVE LEFTOVER TROUBLES FROM STROKE, ETC. (Q.J6/1)

J7.**P** Do you have any of these leftover troubles, (READ EACH ITEM)?

Refused-9

<u>DO 1</u>	NOT ROTATE	Yes	<u>No</u>	Don't <u>Know</u>	Refused
a.	An arm and/or leg still weak or hard to use(1	1062(-1	-2	-8	-9
b.	Trouble walking(1	1063(-1	-2	-8	-9
c.	Trouble with speech(1	1064(-1	-2	-8	-9
d.	Other (SPECIFY):				
	(1	1065(-1	-2	-8	-9
	Voluntary Response: Memory Problems(1	1066(-1			

(1067)Z

K. HYPERTENSION

	HIFERIENSION		
ASK E	<u>EVERYONE</u>		
K1. P	Has a doctor ever told you that you have high blood pressure	?	
	Yes(1068(-1	(ASK Q.K3)	
	Suspect or possible2		
	No3	(SKIP TO Q.L1)	
	Don't know8		
	Refused9		
		(10	69-1071)Z
K3. P	Have you ever taken medicine prescribed by a doctor for you	ur high blood pressure	?
	Yes(1072(-1	(ASK Q.*K4)	
	No2	(SKIP TO Q.L1)	
	Don't know8		
	Refused9		
ASK (D.K4 IF HAVE TAKEN MEDICINE PRESCRIBED BY DOC	TOR FOR HIGH BLO	OOD

ASK Q.K4 IF HAVE TAKEN MEDICINE PRESCRIBED BY DOCTOR FOR HIGH BLOOD PRESSURE (Q.K3/1)

K4.P Are you currently taking any medication for high blood pressure?

Yes	(1073(-1
No	2
Don't know	
Refused	9

(1074-1080)Z

L. <u>CANCER</u>

ASK EVERYONE

L1.P Has a doctor ever told you that you had a cancer, or a malignant tumor of any type?

Yes	(1108(-1
Suspect or possible	2
• •	
No	3
Don't know	
Refused	9

(1115-1119)Z

M. <u>DIABETES</u>

ASK EVERYON

M3.**P**

M1. P	Have you ever been told by a doctor that you have diabetes, sugar in your urine or high blood
sugar?	(INT: IF RESPONDENT MENTIONS 'GLUCOSE INTOLERANT' OR 'GLUCOSE
PROBI	LEM,' CODE AS 'YES, BORDERLINE'.)

Yes definite	(1120(-1	(ASK Q.M2)
Yes, borderline	2	(ASK Q.M2)
•		,
No	3	(SKIP TO Q.N1, PAGE 19)
Don't know	8	
Refused	9	
		(1121-1125)Z

ASK Q.M2 AND Q.M3 IF HAVE BEEN TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH BLOOD SUGAR (Q.M1)

*M2.P At what age did a doctor first tell you that you had diabetes? (IF NECESSARY: PROBE FOR AGE OR AGE DECADE AT DIAGNOSIS TO ESTIMATE AGE OF DIAGNOSIS.)

/ / / / Years Old (8021-8023)	
Don't know(8024(-8	
Refused9	
Are you taking any medicine for diabetes now?	
Yes(1126(-1	(SKIP TO Q.M5)
No2	(ASK Q.M4)

Don't know-8
Refused-9

(1127)Z

ASK Q.M4 IF HAVE EVER HAD DIABETES, ETC. (Q.M1) BUT NOT CURRENTLY TAKING MEDICATION (Q.M3)

M4.**P** Have you ever taken medication for diabetes?

Yes	(1128(-1	(ASK Q.M5)
No	2	(SKIP TO O.M8a, PAGE 15)
	8	(2000 20 €0000,0000 00)
Defused	0	

ASK Q.M6 IF HAVE TAKEN PILLS FOR DIABETES (Q.M5)

Refused-9

M6.P Have you ever taken insulin shots?

Yes(1130(-1	(ASK Q.M7)
No2	(SKIP TO Q.M10)
Don't know8	
Refused9	

ASK Q.M7 IF HAVE EVER TAKEN INSULIN SHOTS (INCLUDING "DON'T KNOW" OR "REFUSED") (Q.M5 OR Q.M6)

M7.**P** For how many years altogether (have you taken/did you take) insulin shots? (INTERVIEWER: RECORD ANSWER AS YEARS ONLY, MONTHS ONLY, OR WEEKS ONLY EG., 1 ½ YEARS WOULD BE 18 MONTHS.)

ASK Q.M10 IF HAVE BEEN TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH BLOOD SUGAR (Q.M1)

*M10.**P** Did the doctor ever ask you to follow a special diet for your diabetes?

Yes	(8025(-1	(ASK Q.M10a)
No	2	(SKIP TO Q.M11)
Don't know	8	
Defused	0	

BASE: DOCTOR REQUESTED SPECIAL DIET FOR DIABETES (Q.M10/1)
M10a.P Are you following this diet now?
Yes(8026(-1
No2
Don't know8
Refused9
ASK Q.M11 IF HAVE BEEN TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH
BLOOD SUGAR (Q.M1)
M11.P Did the doctor ever recommend that you lose weight for your diabetes?
(000 0 7/1 /A 07/ O 1/11)
Yes(8027(-1 (ASK Q.M11a)
No2 (SKIP TO Q.M8a)
Don't know8
Refused9
BASE: DOCTOR RECOMMENDED WEIGHT LOSS FOR DIABETES (QM11/1)
M11a.P Did you lose weight for your diabetes? (INTERVIEWER: IF RESPONDENT SAYS THE
LOST AND THEN RE-GAINED THE WEIGHT, RECORD AS YES)
Yes(8028(-1
No2
Don't know8
Refused9
Refused
ASK Q.M8a IF HAVE BEEN TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGI
BLOOD SUGAR (Q.M1)
M8a. P As a result of your diabetes, have you ever had any problems with your kidneys?
Yes(1138(-1 (ASK Q.M8b)
165(1130(-1 (ASK Q.W100)
No2 (SKIP TO Q.M8d)
Don't know8
Refused9
ASK Q.M8b AND Q.M8c IF EVER HAD PROBLEMS WITH KIDNEYS AS A RESULT OF
DIABETES (Q.M8a) M8h B. Are your commently receiving hidrory dislusis on ontificial hidrory treatments?
M8b.P Are you currently receiving kidney dialysis or artificial kidney treatments?
Yes(1139(-1
No2
Don't know8
Refused9

ASK Q.M8b AND Q).M8c IF EVER	HAD PROBI	LEMS WITH	KIDNEYS	AS A RE	SULT OF
DIABETES (Q.M8a	<u>)</u>					

M8c.**P** Have you ever had a kidney transplant?

Yes	(1140(-1
No	2
Don't know	8
Refused	9

ASK Q.M8d IF HAVE BEEN TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH BLOOD SUGAR (Q.M1)

M8d.**P** As a result of your diabetes, have you ever had any problems with your eyes?

Yes	(1141(-1	(ASK Q.M8e)
No	2	(SKIP TO Q.M8f)
Don't know		
Refused	-9	

ASK Q.M8e IF EVER HAD ANY PROBLEMS WITH EYES AS A RESULT OF DIABETES (Q.M8d)

M8e.P Have you ever had laser treatment on your eyes?

Yes	(1142(-1
No	
Don't know	8
Refused	9

$\underline{ASK\ Q.M8f\ IF\ HAVE\ BEEN\ TOLD\ BY\ DOCTOR\ HAVE\ DIABETES,\ SUGAR\ IN\ URINE\ OR\ HIGH} \\ \underline{BLOOD\ SUGAR\ (Q.M1)}$

M8f.P As a result of your diabetes, have you ever had any problems with the circulation in your legs, feet or arms?

1 es	(1143(-1	(ASK Q.Mog)
No	2	(SKIP TO O.M8h)
Don't know		,
Refused	-9	

ASK Q.M8g IF EVER HAD ANY PROBLEMS WITH CIRCULATION AS A RESULT OF DIABETES (Q.M8f)

M8g.**P** Have you ever had any part of your body amputated as a result of your diabetes? (IF YES, SPECIFY). IF MORE THAN ONE, PROBE FOR MOST SERIOUS.)

Fingers	
Toes	2
One foot	3
Both feet	
Lower leg	5
Both lower legs	6
Other (SPECIFY)	
	-7
No amputation	-8
Don't know	(1145(-8
Refused	9

ASK Q.M8h IF HAVE BEEN TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH BLOOD SUGAR (Q.M1)

M8h.**P** As a result of your diabetes, have you ever had any other medical complications? (IF MORE THAN ONE, PROBE FOR MOST SERIOUS COMPLICATION)

Yes (SPECIFY)

	(1146-1147(-1
	(1148(-2
Don't know	8
Refused	_9

ASK Q.M8i IF HAVE BEEN TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH BLOOD SUGAR (Q.M1)

*M8i. How much of the time is diabetes a problem in your daily life – none of the time, some of the time, most of the time, or all of the time? (USE SHOW CARD #3)

None of the time	(1149(-1
Some of the time	
Most of the time	
All of the time	4
Don't know	8
Refused	9

(1150)Z

ASK Q.M12P IF HAVE BEEN TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH BLOOD SUGAR (Q.M1)

*M12.**P**How often have you been hospitalized as a result of your diabetes – never, once, two to three times or more than three times?

Never	(8029(-1
Once	2
Two to three times	3
More than three times	4
Don't know	8
Refused	9

ASK Q.M13 IF HAVE BEEN TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URNIE OR HIGH BLOOD SUGAR (Q.M1)

*M13.P Do you experience any pain as a result of your diabetes?

Yes	(8030(-1	(ASK Q.M13a)
No Don't know		(SKIP TO Q.M14)
Refused	9	

ASK Q.M13a IF EXPERIENCE PAIN AS A RESULT OF DIABETES (Q.M13/1)

*M13a.(IV)**P** Do you have pain in your (CHECK ALL THAT APPLY)?

	(8031)
Feet	(9230) -1
Legs	(9231) -2
Hands	(9232) -3
Abdomen	(9233) -4
Eyes	(9234) -5
Kidneys	
Back	(9236) -7
Other (Specify)	
	(9237) –8
	(8032)
Don't know	(9238) -8
Refused	(9239) -9

ASK Q.*M14 IF HAVE BEEN TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH BLOOD SUGAR (Q.M1)

*M14. To what extent do you feel you can control your diabetes through your own actions, such as being careful about your diet, watching your weight, following your doctor's recommendations and taking any medications the doctor prescribed? Would you say . . .a great deal, somewhat or not at all? (USE SHOW CARD #4)

A great deal	(8033(-1
Somewhat	2
Not at all	3
Don't know	8
Refused	

N. <u>FRACTURES</u>

N1. P	Since we l	ast spoke	with you	(about two	years ag	go) have	you bee	n told	by a c	doctor	that y	ou l	ıad a
broken	or fractured	l hip?											

Yes(1151(-1	(ASK Q.N5)
Suspect or possible2	
No3	(SKIP TO Q.N3)
Don't know8	,
Refused9	

(1152)Z

<u>ASK Q.N5 IF HAVE BROKEN OR FRACTURED HIP SINCE LAST INTERVIEWED (Q.N1)</u> *N5.**P** Were you hospitalized overnight or longer for this?

Yes	(8034(-1
No	2
Don't know	8
Refused	9

ASK EVERYONE

Since we last spoke with you (about two years ago) have you been told by a doctor, nurse, therapist, or medical assistant that you had broken or fractured any other bones?

Yes	(1153(-1	(ASK Q.N4)
Suspect or possible	2	
No	3	(SKIP TO Q.P5)
Don't know		,
Refused	_9	

$\underline{ \text{ASK Q.N4 IF HAVE BROKEN OR FRACTURED ANY OTHER BONES SINCE LAST } \underline{ \text{INTERVIEWED } (\text{Q.N3})}$

N4.**P** Was it your (READ EACH ITEM?

ROTATE START AT "X"	Yes	<u>No</u>	Don't <u>Know</u>	Refused
() A. Wrist	(1154(-1	-2	-8	-9
() B. Arm	(1155(-1	-2	-8	-9
() C. Back or spine	(1156(-1	-2	-8	-9
() D. Ribs	(1157(-1	-2	-8	-9
() E. Foot/ankle (1158(-1	-2	-8	-9
() F. Knee	(1159(-1	-2	-8	-9
() G. Leg	(1160(-1	-2	-8	-9
() H. Shoulder	(1161(-1	-2	-8	-9
() I. Hand/finger	(1162(-1	-2	-8	-9
() J. Any other bones (Specify)				
	(1163(-1	-2	-8	-9

(1164-1167)Z

P. PAIN

(1169)Z

ASK I	EVERY	YONE
-------	--------------	------

Q.P5. In the past month, did you notice any pain or discomfort when you stood or walked?

(ASK Q.P7 IF NOTICED ANY PAIN OR DISCOMFORT WHEN RESPONDENT STOOD OR WALKED. ALL OTHERS SKIP TO Q.P8)

Q.P7. In the past month, how much has this pain or discomfort restricted your **daily** activities -a lot, some or not at all? (<u>USE SHOWCARD #5</u>)

A lot	(1180(-1
Some	2
Not at all	
Don't know	8
Refused	9

FALLS:

ASK EVERYONE

"We are now going to talk about falling and almost falling. A fall is unintentionally coming to a rest on the ground, floor, or other lower level, whether or not you were injured. We are not talking about falls where you came to rest on a chair or a bed."

ASK EVERYONE

Q.P8.(IV)**P** <u>During the past 12 months</u>, how many times did you fall and land on the floor or ground? (USE SHOWCARD #6)

None(9410) -1	(SKIP TO Q.P10)
1 time2	(ASK Q.P9)
2 times3	, , ,
3 or more times4	
Don't know8	
Refused9	

(ASK Q.P9 IF RESPONDENT HAS FALLEN 1 TIME OR MORE (Q.P8/2,3, OR 4). ALL OTHERS ASK Q.P10)

Q.P9. (IV)**P** As a result of (this fall/any of these falls) did you have to go to the hospital or emergency room?

Yes	(9411) -1
No	2
Don't know	8
Refused	_9

ASK EVERYONE

Q.P10.(IV) How afraid are you of falling? Would you say...(USE SHOWCARD #7)

Not at all afraid	(9412) -1
Somewhat afraid	2
Fairly afraid.	
Very afraid	
Don't know	
Refused	

Q. <u>INCONTINENCE</u>

ASK EVERYONE

Now I have some brief questions about your urine.

Q.1a. In the past month, how often have you had difficulty holding your urine until you can get to a toilet – never, hardly ever, some of the time, most of the time, or all of the time? (USE SHOW CARD #8)

Never	(1208(-1
Hardly ever	2
Some of the time	3
Most of the time	4
All of the time	5
All of the time (catheter or cancer)	6
Don't know	8
Refused	9

(1210-1226)Z

Q. AUASI

ASK EVERYONE

Q3 (IV) During the last month or so . . . (USE SHOWCARD #9)

	J	Not at <u>All</u>	Less Than 1 Time in 5	Less Than Half the Time	Half the <u>Time</u>	More Than Half the Time	Almost <u>Always</u>	Don't <u>Know</u> <u>Ref</u>	used
A.	How often have you had a sensation of not emptying your bladder completely after you finished urinating?	0	1	2	3	4	5	8	9 (9413)
В.	How often have you had to urinate again less than 2 hours after you finished urinating?	0	1	2	3	4	5	8	9
C.	How often have you found you stopped and started again several time when you urinated?	es 0	1	2	3	4	5	8	9
D.	How often have you found it difficult to postpone urination?	0	1	2	3	4	5	8	9
E.	How often have you had a weak urinary stream?	0	1	2	3	4	5	8	9
F.	How often have you had to push or strain to begin urination?	0	1	2	3	4	5	8	9
G.	How many times did you most typical up to urinate from the time you went to bed at night until the time you got up morning?	to	1	2	3	4	5	8	9 (9419)

S. **HEARING**

ASK EVERYONE

*S5. P (With/Without a hearing aid) can you usually hear and understand what a person says without seeing his face if that person talks in a normal voice to you in a quiet room?

Yes, without a hearing aid	(8036(-1
Yes, with a hearing aid	2
No	3
Don't know	8
Refused	9

U. <u>OTHER HEALTH PROBLEMS</u>

ASK EVERYONE

*U3.**P** Has a doctor or other health care professional ever told you that you had any of the following conditions (READ EACH ITEM)?

ROTATE – START AT "X"	Yes	<u>No</u>	Don't <u>Know</u>	Refused	
() a. Kidney disease	(1227(-1	-2	-8	-9	(1228)Z
() c. Gall bladder problems	(1229(-1	-2	-8	-9	
() d. Liver disease	(1230(-1	-2	-8	-9	
() f. Osteoporosis	(1232(-1	-2	-8	*	(1231)Z 33-1235)Z 37-1239)Z
() n. Cataracts	(1240(-1	-2	-8	-9	77-12 <i>37)</i> Z
() o. Glaucoma	(1241(-1	-2	-8	-9	(1242)Z
() q. Heart failure	(1243(-1	-2	-8	-9	(12 4 2) L
() s. High cholesterol or high amounts of fat in your blood	(1244(-1	-2	-8	-9	
() x.(IV)Arthritis	(1245(-1	-2	-8	-9	
() h.(IV)Parkinson's disease	(1246(-1	-2	-8	-9	
ASK PROXY ONLY () u. Alzheimer's disease or other dementia	(1247(-1	-2	-8	-9 (124	48-1271)Z
IE MALE CUID TO CECTION VICOD VICION IE I		PINILIE XXIII		(1279-1 (1308-13	,

IF MALE SKIP TO SECTION V FOR VISION, IF FEMALE CONTINUE WITH Q.U2d

THIS SECTION FOR FEMALES ONLY

*U2d.**P** Are you currently being treated with estrogen or female hormones?

ASK Q.U2e IF EVER TREATED WITH ESTROGEN OR FEMALE HORMONES (Q.U2d)

*U2e.**P** For how many years have you been treated with estrogen or female hormones?

/___/ Years

	(1314-1315)
	Less than 1 year(1316(-1
	Don't know8
	Refused9
*U2f. P	In the last <u>two</u> years have you had a mammogram (that is an x-ray taken of your breasts)?
	Yes(1317(-1
	No2

No......-2
Don't know....-8
Refused...-9

(1318-1320)Z

*U2h.**P** In the last <u>two</u> years have you had a pelvic exam or Pap test? (IF NECESSARY: A PAP EXAM IS A ROUTINE EXAM WHERE THE DOCTOR CHECKS THE CERVIX TO SEE IF THERE IS ANY CANCER.)

(1322-1325)Z

V. <u>VISION</u>

(1327-1380)Z(1408-1420)Z

ASK EVERYONE

*V6. **P** Can you see well enough to recognize a friend (when wearing glasses/contacts if applicable)? (READ EACH ITEM)

	Respondent is Blind Don't				
ROTATE – START AT "X"	Yes	<u>No</u>	(vol.)	Know	Refused
() a. Across the street(8	3037(-1	-2	-3	-8	-9
() b. Across the room(8	8038(-1	-2	-3	-8	-9
() c. Who is at an arm's length away(8	3039(-1	-2	-3	-8	-9

GG. <u>BLOOD PRESSURE</u>

GG1. P-R	Now I would like to take your pulse and two blood pressure readings.	While I do this, please sit back
comfortably	y and rest both feet flat on the floor; do <u>not</u> cross you legs or ankles.	

comfortably and rest both feet flat on the floor; do $\underline{\mathbf{n}}$	ot cross you legs or ankles.
PULSE FOR 30 SECONDS?	
/ / / Radial (wrist) pulse (3408-3409)	
Unsuccessful	(3411)Z
GG2. P-R Pulse obliteration pressure? (THIS IS F DEFLATE CUFF BEFORE RECORDING	ELT AT PULSE POINT, NOT HEARD)
<u>/ / / /</u> (3412-3414)	
Unsuccessful(3415(-0 Refused9	
GG3. P-R Maximum inflation level (pulse oblitera	tion plus 30)?
<u>/ / / /</u> (3416-3418)	
Unsuccessful(3419(-0 Refused9	
INTERVIEWER: MAKE SURE LEGS OR ANKLI NEAREST 2MM MARK – DO NOT ROUND OFF RECORDING	
GG4. P-R First blood pressure reading?	
/ / / / Systolic (3420-3422)	/ / / / Diastolic (3424-3426)
Unsuccessful(3423(-0 Refused9	Unsuccessful(3427(-0

INTERVIEWER: MAKE SURE LEGS OR ANKLES	ARE NOT CROSSED – RECORD TO
/ / / / Systolic (3428-3430)	/ / / / Diastolic (3432-3434)
Unsuccessful(3431(-0 Refused9	Unsuccessful(3435(-0
INTERVIEWER: MAKE SURE LEGS OR ANKLES ANEAREST 2MM MARK) – DO NOT ROUND OFF NOT GG6P-R Cuff size?	
Regular Pediatric Large arm Not performed	2 3

INTERVIEWER: TAKE THE BLOOD PRESSURE CUFF OFF AND MOVE EQUIPMENT AWAY FROM RESPONDENT.

.BLOOD PRESSURE REPORTING CATEGORIES (DO NOT ROUND OFF NUMBERS)

DIASTOLIC					
SYSTOLIC	< 90	< 90 MEDS	90-95	96-115	> 115
<140	1	2	3	4	5
< 140 MEDS	2	2	3	4	5
140-160	3	3	3	4	5
161-200	4	4	4	4	5
> 200	5	5	5	5	5

<u>CATEGORY 1</u>: SYSTOLIC < 140 OR DIASTOLIC < 90and PARTICIPANT IS NOT ON HYPERTENSIVE MEDICATION.

"Your blood pressure today is within normal limits. You can help maintain good health by knowing your blood pressure and having it checked at least once a year."

<u>CATEGORY 2</u>: SYSTOLIC < 140 OR DIASTOLIC < 90 and UNDER TREATMENT FOR HYPERTENSION.

"Your blood pressure today is within normal limits. Continue to follow your doctor's advice, taking your medications as you doctor has prescribed and continue to see him or her. Be sure to have your blood pressure checked regularly."

CATEGORY 3: SYSTOLIC 140-160 OR DIASTOLIC 90-98

"Your blood pressure today is somewhat elevated. It is important for you to have your blood pressure checked by your doctor to see if anything further should be done about your blood pressure."

CATEGORY 4: SYSTOLIC >162-200 OR DIASTOLIC >100-114

"Your blood pressure today is quite high. It is important for you to see your doctor as soon as possible. Because your blood pressure is this high, it is important for your to get care as soon as possible."

<u>CATEGORY 5:</u> SYSTOLIC>200 OR DIASTOLIC>115

"Your blood pressure is quite high today. It is important for you to see your doctor immediately. Because your blood pressure is this high, it is important for you to get care immediately."

INTERVIEWER: CATEGORY READ TO RESPONDENT:

Category 1	(3437(-1
Category 2	2
Category 3	
Category 4	
Category 5	
None read	

W. <u>COGNITION – MMSE</u>

ASK EVERYONE

The next questions are about memory. The questions may seem unusual, but they are routine questions we ask of everyone. Some of the questions are very easy and some are difficult, so don't be surprised if you have trouble with some of them. (IF REFUSE TO ANSWER RECORD AS ERROR)

W1. P-R	What is the year?	(PROBE IF DON'T KNOW;	It is OK to guess.)

/ / / / Year Correct (1423(-1 Error.....-0 (1418-1422)

W2.**P-R** What is the season? (DO NOT READ LIST)

Spring	(1424(-1	Correct (1425(-1
Summer	2	Error0
Fall	3	
Winter	4	
Don't know	8	
Refused	9	

W3.**P-R** What is the month?

January	(1/26(-1	
February		Correct (1428(-1
March		Error0
April		Lifer
May		
June		
July	7	
August	8	
September		
October	(1427(-0	
November	1	
December	2	
Don't know	8	
Refused	9	

W4.**P-R** What is the date?

W5. P-R	What is	the	dav	of the	week?
*** J.1 -1 \	vv mat m	o uic	uay	or unc	WCCK:

Monday	(1432(-1	Correct (1433(-1
Tuesday	2	Error0
Wednesday	3	
Thursday		
Friday	5	
Saturday	6	
Sunday		
Don't know		
Refused	9	

W6.**P-R** Can you tell me where we are right now? For instance, what state are we in?

Arizona	(1434(-1	Correct (1435(-1
California	2	Error0
Colorado		
New Mexico	4	
Texas	5	
Other (SPECIFY)		
	-6	
Don't know	8	
Refused	9	

W7.**P-R** What county are we in?

(1508-1553)

County:	(1436-1479)	Correct(1480(-1	Error0
W8. P-R	What (city/town) are we	e in?	
City:		Correct(1554(-1	Error0

W9.**P-R** What floor of the building are we on?

Basement	(1558(-1	Correct (1559(-1
Ground level	· · · · · · · · · · · · · · · · · · ·	* * * * * * * * * * * * * * * * * * * *
Don't know		
Refused	9	

(1560-1580)Z

W10. P-R	What is this address?	(YOU ONL)	Y NEED	STREET	ADDRESS -	- IF THEY	REFU!	SE TO
					ANSWER	RECORD	AS ER	ROR.)

Address:					1608-16532
	Correct	(1654(-1 E	rror	-0	
W/11 D D					
	I'm going to name three or what they are because I an	•	-	_	
	"APPLE"	"TABLE"		"PENNY"	
THREE, A	Y AND SLOWLY, ABOU ASK RESPONDENT TO RI CORE, BUT CONTINUE S EAT ALL THREE. IF RE	EPEAT THE WORD AYING THEM (UP	S. THE FIRST RE TO 6 REPETITION	PETITION DETERM S) UNTIL RESPON	IINES
		Record Answers From 1 st Trial	Correct	<u>Error</u>	
a.	Apple		(1655(-1	-0	
b.	Table		(1656(-1	-0	
c.	Penny		(1657(-1	-0	
RECORD	NUMBER OF TRIALS:	<u>/ / /</u> (1658)			
	Now I'd like you to spell TO SPELL THE WORD " ackwards.				word
	D	L R O (1659-1663)	W		
LI	ETTERS IN CORRECT OF	RDER:			
			,		
	iterate/Can't Readone				
	efused				

W13.**P-R** Now what were the objects I asked you to remember? (IF REFUSES TO ANSWER RECORD AS ERROR)

Error

	<u></u>	· · · · · · · · · · · · · · · · · · ·
a. Apple	(1665(-1	-0
b. Table	(1666(-1	-0
c. Penny	(1667(-1	-0
SHOW RESPONDENT A WRIST WATCH AND ASK: W14. P-R What is this called? (IF RESPONDENT SAY AS CORRECT. IF REFUSES TO ANSWER RECORD Another word for it? THEN IF ONLY RESPONSE IS CL	AS ERROR.) IF "CLOCK	X" PROBE: Is there
	Correct	<u>Error</u>
Watch	. (1668(-1	-0
IF UNABLE TO DO RECORD REASON:		
BlindOther (SPECIFY):	. (1669(-1	
	2	
SHOW RESPONDENT A PENCIL AND ASK: W15.P-R What is this called? (IF REFUSES TO ANSW	WER RECORD AS ERRO	PR)
	Correct	<u>Error</u>
Pencil	. (1670(-1	-0
IF UNABLE TO DO RECORD REASON:		
BlindPartially blindOther (SPECIFY):	' '	
	-2	

Record Answers

Correct

W16.**P-R** I'd like you to repeat a phrase after me. The phrase is (READ THEM). (ALLOW ONLY 1 TRIAL. CODE "CORRECT" REQUIRES AN ACCURATELY ARTICULATED REPETITION. CODE CORRECT IF "S" ARE DROPPED)

	Correct	<u>Error</u>
No if's, and's or but's	(1672(-1	-0

SHOW RESPONDENT THE CARD THAT HAS PRINTED ON IT "CLOSE YOU EYES". (SHOW CARD #10)

W17.**P-R** Please read the words on this card and then do what it says.. (CODE "CORRECT" IF PARTICIPANT CLOSES EYES)

	<u>Correct</u>	<u>Error</u>
Close your eyes	(1673(-1	-0

IF UNABLE TO DO RECORD REASON(IV):

	(1674)
Blind	(9310) -1
Illiterate	(9311) -3
Partially blind	(9312) -8
Other (SPECIFY):	
	_ (9313) -2

(1675-1680)Z

READ THE FOLLOWING STATEMENT AND THEN HAND THE RESPONDENT A BLANK PIECE OF PAPER WITH BOTH HANDS

W18.**P-R** (Thank you, please open your eyes now.) Please listen carefully to the following instructions. I'm going to give you a piece of paper. When I do, take the paper in your right hand, fold it in half with both hands, and put it on the floor. (DO NOT REPEAT INSTRUCTIONS OR COACH)

INT	ERVIEWER OBSERVATION	Correct	<u>Error</u>
a.	Takes paper in right hand	(1708(-1	-0
b.	Folds paper in half	(1709(-1	-0
c.	Puts paper down on the floor	(1710(-1	-0

IF UNABLE TO DO RECORD REASON(IV):

Paralyzed	(9320) -1
Amputee	(9321) -2
Blind	
Arthritis	(9323) -6
Can't hold paper	(9324) -7
Partially blind	(9325) -8
Other (SPECIFY):	

(9326) -3

GIVE RESPONDENT A PIECE OF PAPER AND A PEN AND ASK THE FOLLOWING:

W19.**P-R** Please write a complete sentence on the piece of paper. (MUST HAVE A VERB AND A SUBJECT AND MAKE SENSE. SPELLING AND GRAMMATICAL ERRORS ARE OK – ATTACH SHEET TO COMPLETED SURVEY)

	Correct	<u>Error</u>
Full sentence correctly written	(1712(-1	-0
IF UNABLE TO DO RECORD REASON(IV):		
	(1713)	
Blind	. (9330) -1	
Illiterate	(9331) -2	
Paralyzed	(9332) -3	
Arthritis		
Can't hold pencil	` '	
Partially blind Other (SPECIFY):		
	(9336) -0	

<u>HAND RESPONDENT DRAWING HOLDING IT WITH LEFT PENTAGON POINTING UP (SHOW CARD # 11)</u>

W20.**P-R** Here is a drawing. Please copy it exactly on this sheet of paper. (MUST HAVE ALL 10 ANGLES AND TWO PENTAGONS MUST INTERSECT. TREMOR AND ROTATION ARE IGNORED) (ATTACH SHEET TO COMPLETED QUESTIONNAIRE)

		Correct	<u>Error</u>
Diagrai	n correctly copied	(1714(-1	-0
IF UNABLE TO	O DO RECORD REASON (I	<u>V)</u> :	
		(1715)	
Blind		(9340) -1	
Paralyz	ed	(9341) -2	
Ampute	e	(9342) -3	
	e		
	S		
	old pencil	· · · · · · · · · · · · · · · · · · ·	
	y blind		
	SPECIFY):	(2210) 7	
		(9347) -0	

<u>INTERVIEWER</u>: SCORING MMSE – AWARD 1 POINT FOR EACH ITEM CORRECT IN Q.W1 TO Q.W20. ON Q.W12, AWARD 1 POINT FOR EACH LETTER THAT IS CORRECT.

IF RESPONDENT COMPLETES ALL SECTIONS OF MMSE:

MMSE SCORE / / / (1716-1717)

<u>IF RESPONDENT UNABLE TO COMPLETE ALL SECTIONS OF THE MMSE BCEAUSE OF BLINDNESS OR A PHYSICAL HANDICAP:</u>

- When tallying score at end of section, fill in number of correct responses.
- Underneath that record number of "errors."

CESD (USE SHOWCARD #12)

X. P-R Now I have some questions about your feelings during the past week. For each of the following statements, please tell me if you felt that way in the past week rarely or none of the time (less that 1 day), some or a little of the time (1 to 2 days), occasionally or a moderate amount of time (3 to 4 days), most or all of the time (5 to 7 days)? (IF RESPONDENT GIVES NUMBER OF DAYS RECORD APPROPRIATELY)

		Rarely Or		Occasionally Or A		
		None Of the Time (Less Than 1 Day)	Some Or A Little Of the Time (1-2 Days)	Moderate Amount Of Time (3-4 Days)	Most Or All Of the Time (5-7 Days)	Don't <u>Know</u>
1.	I was bothered by things that usually don't bother me(1731(-0	-1	-2	-3	-8
2.	I did not feel like eating; my appetite was poor(1732(-0	-1	-2	-3	-8
3.	I felt that I could not shake off the blues even with help from my family & friends	1733(-0	-1	-2	-3	-8
4.	I felt that I was just as good as other people(1734(-0	-1	-2	-3	-8
5.	I had trouble keeping my mind on what I was doing(1735(-0	-1	-2	-3	-8
6.	I felt depressed	1736(-0	-1	-2	-3	-8
7.	I felt that everything I did was an effort(1737(-0	-1	-2	-3	-8
8.	I felt hopeful about the future	1738(-0	-1	-2	-3	-8
9.	I thought my life had been a failure	1739(-0	-1	-2	-3	-8
10.	I felt fearful	1740(-0	-1	-2	-3	-8
11.	My sleep was restless	1741(-0	-1	-2	-3	-8
12.	I was happy	1742(-0	-1	-2	-3	-8
13.	It seemed that I talked less than usual(1743(-0	-1	-2	-3	-8
14.	I felt lonely	1744(-0	-1	-2	-3	-8
15.	People were unfriendly	1745(-0	-1	-2	-3	-8
16.	I enjoyed life(1746(-0	-1	-2	-3	-8
17.	I had crying spells	1747(-0	-1	-2	-3	-8
18.	I felt sad	1748(-0	-1	-2	-3	-8
19.	I felt that people disliked me	1749(-0	-1	-2	-3	-8
20.	I could not get going	1750(-0	-1	-2	-3	-8

(4318-4319)Z

Y. SMOKING

Y3.P Do you smoke cigarettes now?

Yes	(1751(-1
No	2
Don't know	8
Refused	 -9

(1752-1756)Z

Z. ALCOHOL CONSUMPTION

Z2P In the past month, have you had any beer, wine or liquor?

Yes, had beer, wine, liquor	(1757(-1
No, have not	2
Don't know	8
Refused	_9_

(1758-1759)Z

BB. <u>IADLS</u>

ASK EVERYONE

BB1.P Now I'd like to ask you about some of the activities of daily living, things that we all need to do as part of our daily lives. I would like to know if you \underline{can} do these activities by yourself, without any help from anyone else. (READ LIST)

DO NOT ROTATE	<u>Yes</u>	<u>No</u>	Don't <u>Know</u>	Refused
a. Can you use the telephone without any help (include looking up numbers and dialing)(4	•	-2	-8	-9
b. Can you drive your own car or travel alone on buses or taxis(4		-2	-8	-9
c. Can you go shopping for groceries or clothes without help (take care of all shopping needs yourself, assuming you had transportation)		-2	-8	-9
d. Can you prepare your own meals without help (plan and cook full meals yourself)(4		-2	-8	-9
e. Can you do light housework without help (dish was and bed making, etc		-2	-8	-9
f. Can you take your medicine without help (in the rig doses at the right time)(4		-2	-8	-9
g. Can you handle your money without help (write che pay bills, etc)(4		-2	-8	-9
h. Can you do heavy work around the house like wash windows, walls and floors without help(4	•	-2	-8	-9
i. Can you walk up and down stairs to the second floo without help(4		-2	-8	-9
j. Can you walk half a mile without help(4	4317(-1	-2	-8	-9

(4318-4319)Z

ASK	ONLY OF THOSE WHO SAID "NO" TO	O AT LEA	AST ONE OF THE ABOVE. If ALL "YES", SKIP TO
Q.BB	32a.		
You s	said you cannot do(Mentio	n NO's fr	om BB1a-BB1j) without the help of a person.
		elationshi	p to you? (IF MORE THAN ONE PERSON,
ASK	WHO HELPS THE MOST, FIRST)		
,	NAME.		
1	NAME:		
	/ / ENTER RELATIONSHIP C	ODE	(8108-8127)
	(8128-8129)	ODL	
	Don't know		(8130(-8
	Refused	• • • • • • • • • • • • • • • • • • • •	_0
	Refused	•••••••	
Anyo	one else?		
1	NAME:		_
			(8131-8150)
	/ / / ENTER RELATIONSHIP C	CODE	
	(8151-8152)		
	Don't know		
	Refused		9
COD	ES FOR RELATIONSHIPS:		
01 =	Respondent is head of household	12 =	Other Relative (SPECIFY):
02 =	Spouse	12 -	Outer Relative (SI Lett 1).
03 =	Son/Daughter (including Stepchildren)	13 =	Friend
04 =	Son-In-Law/Daughter-In-Law	14 =	Boarder or Roomer
05 =	Grandchild	15 =	Paid Employee
06 =	Parent	16 =	All Others (SPECIFY):
07 =	Brother or Sister		` '
08 =	Nephew or Niece	17 =	Sister/Brother In-Law
09 =	Cousin	98 =	Don't Know
10 =	Aunt/Uncle	99 =	Refused
11 =	Great Grandchild		

ADLS

BB2a.**P** Now I'm going to ask you some questions about the kind of help you need to do things. At the present time, do you need help from another person or special equipment or a device for (READ EACH ITEM)? (RECORD ANY HELP AS HELP). REPEAT LEAD QUESTION AND RESPONSE CATEGORIES AS NECESSARY.)

DO NOT ROTATE	Need <u>Help</u>	Don't Need <u>Help</u>	Unable To Do (Vol.)	Don't Know	Refused
a. Walking across a small room(4	4320(-1	-2	-3	-8	-9
b. Bathing (either a sponge bath, tub bath, or shower)(4	4321(-1	-2	-3	-8	-9
c. Personal grooming like brushing hair, brushing teeth, or washing face(4	4322(-1	-2	-3	-8	-9
d. Dressing (like putting on a shirt, buttoning and zipping, or putting on shoes) (4)	•	-2	-3	-8	-9
e. Eating (like holding a fork, cutting food, odrinking from a glass)(4		-2	-3	-8	-9
f. Getting from a bed to a chair(4	4325(-1	-2	-3	-8	-9
g. Using the toilet(4	4326(-1	-2	-3	-8	-9

(4327-4507)Z

ASK	ONLY OF THOSE WHO SAID "NEED	O HELP" O	R "UNABLE TO DO" TO AT LEAST ONE OF THE
ABO	VE. IF ALL "YES", SKIP TO Q.CC1		
You Q.BE	-	(Mention N	EED HELP/UNABLE TO DO from Q.BB2a-
*BB2	2h. P Is this help from a person, from spe	ecial equipn	nent, or both?
	Person		(8154(-1 ASK O BB2i
	Special equipment		
	Both		
	Don't know		•
	Refused		•
	2i. P Who is this person and what is their WHO HELPS THE MOST, FIRST)	r relationshi	p to you? (IF MORE THAN ONE PERSON,
	NAME:		
•	(8155-8174	4)	_
	/ / ENTER RELATIONSHIP	*	
	(8175-8176)		
	Don't know		(8177(-8
	Refused		
			(8178-8180)Z
Anyo	one else?		
	NAME:		_
	(8208-8227) / / / ENTER RELATIONSHIP ((8228-8229)	*	
	Don't know		(8230(-8
	Refused		9
COD	ES FOR RELATIONSHIPS:		
01 =	Respondent is head of household	12 =	Other Relative (SPECIFY):
02 =	Spouse		
03 =	Son/Daughter (including Stepchildren)	13 =	Friend
04 =	Son-In-Law/Daughter-In-Law	14 =	Boarder or Roomer
05 =	Grandchild	15 =	Paid Employee
06 =	Parent	16 =	All Others (SPECIFY):
07 =	Brother or Sister	1.7	C' (D d I I
08 =	Nephew or Niece	17 =	Sister/Brother In-Law
09 = 10 =	Cousin Aunt/Uncle	98 = 99 =	Don't Know Refused
10 = 11 =	Great Grandchild	99 =	Veinsen
–	Cical Gianacinia		

HARRIS INTERACTIVE INC.

CC. STRESSORS/LIFE EVENTS

ASK EVERYONE

CC1 **P**. Here is a list of things which sometimes happen to people and might have an effect on their health. As I read the list, stop me whenever I mention something that happened to you in the last year, that is since (DATE ONE YEAR AGO). (READ LIST)

DO NOT ROTATE	Yes	<u>No</u>	Don't <u>Know</u>	Refused
b. In the past year did you experience an illness or injury (get sick or hurt) that kept you from your usua activities (work, housework) for a week or more(4		-2	-8	-9
c. In the past year did anyone close to you die(4 (IF YES, WAS IT YOUR SPOUSE, A CHILD OR SOMEONE ELSE?)	517(-1	-2	-8	-9
d. Did a close family member or friend experience a serious illness or injury(4	520(-1	-2	-8	-9
e. Did your financial situation get considerably worse	521(-1	-2	-8	-9
f. Did your financial situation improve considerably(4	522(-1	-2	-8	-9
g. Was your husband/wife hospitalized(4	523(-1	-2	-8	-9
h. Did you have to assume responsibility for taking regular care of someone else(4	524(-1	-2	-8	-9
*i. Did your (husband, wife, child or other household m move out or leave your home(4	· ·	-2	-8	-9
*j. Did you or a family member have any legal trouble (trouble with the law)(4	526(-1	-2	-8	-9
k. Were you the victim of crime(4	527(-1	-2	-8	-9
*l. Was your spouse placed in a nursing home or rest home(4	528(-1	-2	-8	-9
*m. Did you move into a new residence(4	529(-1	-2	-8	-9
n. Was there any other important event that happened to you during the past year(4 (SPECIFY): (SINGLE RECORD)		-2	-8	-9

(4531-4532)

CC3. Now please think about your life as a whole. How satisfied are you with it? Are you completely satisfied, very satisfied, somewhat satisfied, or not at all satisfied? (USE SHOW CARD #13)

Completely satisfied(4533(-1	
Very satisfied2	
Somewhat satisfied3	
Not at all satisfied4	
Don't know8	
Refused9	(4534-4580)Z

CC4.(IV) When you need help with a problem or difficult situation, which of the following methods best describes how you prefer to deal with it? Would you say you prefer that . . . (USE SHOWCARD #14)

Someone encourages you to be more independent -1	(9420
Someone teaches you how to manage your behavior	
better	2
Someone gives you sympathy and understanding	3
Someone pitches in and gives you the supplies	
and services that you need	4
Don't know	8
Refused	9

DD. <u>WELL-BEING</u>(IV)

(4609)Z

*DD3. Now, we would like to know how old you feel. Would you say you feel young, middle aged, old or very old? (SHOW CARD #15)

Young	(8231(-1
Middle aged	
Old	
Very old	
Don't know	
Refused	

*DD4. On the whole, how happy would you say you are? Are you very happy, somewhat happy, not very happy, or not at all happy? (SHOW CARD #16)

Very happy	(8232(-1
Somewhat happy	
Not very happy	3
Not at all happy	
Don't know	
Refused	9

*DD5. Can somebody learn to live a good life even in reduced health?

Yes	(8233(-1
No	2
Don't know	8
Refused	_9

EE. <u>RELIGION</u>

EE2. P	How often do you	go to church or religious services?	(SHOW CARD #17)

Never or almost never	(4610(-1
Several times a year	2
Once or twice a month	
Almost every week	4
More than once a week	
Don't know	8
Refused	9

*EE5. To what extent is your religion involved in understanding or dealing with stressful situations in any way? (SHOW CARD #18)

Very involved	(8234(-1
Somewhat involved	2
Not very involved	3
Not involved at all	4
Don't know	8
Refused	9

*EE6. Using your own definition of a religious person, how religious are you? Would you say you are very religious, somewhat religious, not very religious, or not at all religious? (SHOW CARD #19)

Very religious	(8235(-1
Somewhat religious	2
Not very religious	3
Not at all religious	4
Don't know	8
Refused	9

*EE7. How often do you pray privately, other than in church? (SHOW CARD #20)

Several times a day	(8236(-1
About once a day	2
Several times a week	
Only on very special occasions	4
Almost never or never	
Don't know	8
Refused	9

RR. <u>CAREGIVING</u>

ASK EVERYONE

Now we would like to ask you some questions about whether you yourself have responsibilities for the care of an older family member, or <u>any</u> family member who has problems.

	Do you now provide <u>any</u> care for a relative or other person vars? In other words do you provide <u>any</u> assistance to someon	
	Yes(8237(-1	(ASK Q.RR1a)
	No2	(SKIP TO SECTION HH, Page 53)
*RR1a.	Who is this person and what is their relationship to you?	
Name_		
	(8238-8257) // ENTER RELATIONSHIP CODE (8258-8259)	
	Don't know(8260(-8	
	Refused9	
*RR1b.	(IV) Why do you provide care for (NAME OF PERSON)?	
	27137771	(8261)
	(NAME) has Alzheimer's disease or memory problems	
	(NAME) is disabled, but not bedridden (eg. Wheelchair or w	
	(NAME) is bedridden (e.g. stroke, hip fracture)(NAME) is physically ill (e.g. pneumonia, frail, heart disease	
	(NAME) has a mental problem or problems with alcohol or Other (SPECIFY)	
		(9255) –5
	Don't know	
	Refused	
(INTER	Do you use/have you used respite care for (NAME)? EVIEWER NOTE: IF NECESSARY: THESE ARE SERVE ER OR CHURCH) THAT GIVE YOU A BREAK FROM CA	
	Yes	(8262(-1
	No	2
	Don't know	8
	Refused	9

*RR2. How long ago did you first have to start helping (NAME OF PERSON) do things that (he/she) was no longer able to do for (himself/herself)? (INTERVIEWER: DO NOT READ LIST. CHECK OFF MOST APPROPRIATE ANSWER BASED ON RESPONDENT'S RESPONSE) (USE SHOWCARD #21)

Less than 6 months ago	(8263(-1
6-12 months ago	2
1-2 years ago	
3-5 years ago	
6-10 years ago	
11 or more years ago	
Don't know	
Refused	
11010000	

*RR3. Do you care for/help (NAME OF PERSON) with any of the following?

ROTATE START AT "X"	Yes	<u>No</u>	Don't <u>Know</u>	Refused
() A. Bathing	(8264(-1	-2	-8	-9
() B. Toileting	(8265(-1	-2	-8	-9
() C. Dressing	(8266(-1	-2	-8	-9
() D. Eating	(8267(-1	-2	-8	-9
() E. Walking	(8268(-1	-2	-8	-9

*RR4. Approximately how many hours per day do you usually provide care for (NAME OF PERSON)?

Range (1-24)	
<u>/ / /</u> # of hours	
(8269-8270)	
Less than one hour	(8269-8270(-25
Don't know	(8271) -8
Refused	9

(8272-8280)Z

BURDEN SCALE

*RR5. How often do you feel: (USE SHOWCARD #22)

ROTATE START AT "X" Neve	e <u>r Rarely</u>	Some- times	Quite Often	Nearly <u>Always</u>	Don't <u>Know</u>	Refused
()A. that (NAME) asks for more help than is necessary?(8308(-1	-2	-3	-4	-5	-8	-9
()B. that because of the time you spend with (NAME) you don't have enough time for yourself?(8309(-1	-2	-3	-4	-5	-8	-9
()C. caught between caring for (NAME) and trying to meet other responsibilities for your family?(8310(-1	-2	-3	-4	-5	-8	-9
()D. embarrassed over (NAME's) behavior?(8311(-1	-2	-3	-4	-5	-8	-9
()E. angry when you are around (NAME)?(831	12(-1 -2	-3	-4	-5	-8	-9
()F. that (NAME) currently affects your relationship with other family members in a negative way?(8313(-1 -2	-3	-4	-5	-8	-9
()G. afraid of what the future holds for (NAME)?(8314(-1	-2	-3	-4	-5	-8	-9
()H. (NAME) is dependent on you?(8315(-1	-2	-3	-4	-5	-8	-9
()I. Strained when you are around (NAME)?(8316(-1	-2	-3	-4	-5	-8	-9
()J. that your health has suffered because of your involvement with (NAME)?(8317(-1	-2	-3	-4	-5	-8	-9
()K. that you don't have as much privacy as you would like, because of (NAME)?(8318(-1	-2	-3	-4	-5	-8	-9
()L. that your social life has suffered because you are caring for (NAME)?(8319)	9(-1 -2	-3	-4	-5	-8	-9
()M. uncomfortable about having friends over, because of (NAME)?(8320(-1	-2	-3	-4	-5	-8	-9
()N. that (NAME) seems to expect you to take care of (him/her), as if you were the only one (he/she) could depend on?(8321(-1))	-2	-3	-4	-5	-8	-9
110 ;; Of TEN DO TOOT LEEL.						

ROTATE START AT "X"	<u>Never</u>	Rarely	Some- times	Quite <u>Often</u>	Nearly <u>Always</u>	Don't <u>Know</u>	Refused
()O.that you don't have enough mone to take care of (NAME), in addition to the rest of your expenses?(on	-2	-3	-4	-5	-8	-9
()P. that you will be unable to take car of (NAME) much longer?(-2	-3	-4	-5	-8	-9
()Q. you have lost control of your life since (NAME's) illness?(8324(-1	-2	-3	-4	-5	-8	-9
()R. you could just leave the care of (NAME) to someone else ?(8325(-1	-2	-3	-4	-5	-8	-9
()S. uncertain about what to do with (NAME)?(8326(-1	-2	-3	-4	-5	-8	-9
()T. you should be doing something more for (NAME)?(8327(-1	-2	-3	-4	-5	-8	-9
()U. you could do a better job in caring for (NAME)?(-2	-3	-4	-5	-8	-9
ASK LAST V. Overall, how often do you feel burdened in caring for (NAME)?	8329(-1	-2	-3	-4	-5	-8	-9
					(83	30)Z	

(8331-8341)Z

(8350-8354)Z

HH. PERFORMANCE ORIENTED MOBILITY ASSESSMENT (POMA)

Now let's move on to a more active part of the interview. As you know, certain movements of your body may become more difficult to do as you grow older. I would now like you to try to do different movements of your body that involve your arms or legs.

I will first describe and show each movement to you. Then I'd like you to try to do it. If you cannot do a particular movement or if you feel it would be unsafe to try to do it, tell me, and we'll move on to the next one. Let me emphasize that I do not want you to try to do any exercise you feel might be unsafe. Do you have any questions before we begin? (PAUSE AND RESPOND TO ANY QUESTION THAT IS RAISED). O.K., let's begin. I'm going to demonstrate first and then I will ask you to try the exercise.

INTERVIEWER: PLEASE OBSERVE THE RESPONDENT AND RECORD YES OR NO:

*HHA. Is Respondent bedridden?	Yes(4611(-1	No2
*HHB. Is Respondent unable to stand with support?	Yes(4612(-1	No2
IF YES TO Q.HHA OR Q.HHB, SKIP TO Q.HH7a, PAGE 63 *HHC. Is Respondent only able to stand with support?	Yes(4613(-1	No2
<u>IF YES IN Q.HHC, SKIP TO Q.HH10, PAGE 61</u> *HHD. Does Respondent use a wheel chair?	Yes(4614(-1	No2

IF NO TO ALL ABOVE ITEMS

ASK Q,HH1

STANDS

INTERVIEWER: MAKE SURE THERE IS A SOLID OBJECT (LIKE A CHAIR OR TABLE) THAT THE RESPONDENT CAN USE TO HOLD ON TO FOR BALANCE OR SUPPORT, IF THEY NEED IT, AT THE START OF EACH EXERCISE. IF RESPONDENT SAYS, "I CAN TRY," PROCEED WITH EXERCISE.

Side-By-Side Stand (Eyes Open)

HH1.**P-R** I would like you to try to stand with your feet together, side-by-side, for about ten seconds. (DEMONSTRATE THE SIDE-BY-SIDE POSITION FOR THE RESPONDENT).

You may use your arms, bend your knees or move your body to maintain your balance, but try not to move your feet. Try to hold this position until I say stop. Are the instructions, as I've explained them to you, clear?

- STAND NEXT TO RESPONDENT TO HELP HIM/HER INTO THE SIDE-BY-SIDE POSITION.
- SUPPLY JUST ENOUGH SUPPORT TO THE RESPONDENT'S ARM TO PREVENT LOSS OF BALANCE.
- WHEN THE RESPONDENT HAS HIS/HER FEET TOGETHER, ASK THE PARTICIPANT IF HE/SHE IS READY.
- THEN LET GO AND START TIMING AS YOU SAY START.
- STOP THE STOP-WATCH AND SAY STOP AFTER 10 SECONDS OR WHEN THE RESPONDENT STEPS OUT OF POSITION. RECORD TO NEAREST TENTH OF A SECOND IF STEPS OUT EARLY.

Number of seconds held: / / / . / /	(IF HEL	D FOR 10 SECONDS, ASK Q.HH2)
(4615-4616) (4617) (4618)	(IF LESS	S THAN 10 SECONDS, SKIP TO
	Q.H	H5a, Page 57)
Tried but unable	(4619(-5	(SKIP TO Q.HH5a, PAGE 57)
Not attempted, interviewer felt unsafe	6	
Not attempted, respondent felt unsafe	7	
Defused	0	

ASK Q.HH2 IF RESPONDENT WAS ABLE TO HOLD STAND FOR 10 SECONDS Q.HH1

Semi-Tandem Stand (Eyes Open)

HH2.**P-R** I would like you to try to stand with the side of the heel of one foot touching the big toe of the other foot for about ten seconds. You may use either foot, whichever is more comfortable for you. (DEMONSTRATE THE SEMI-TANDEM POSITION FOR THE RESPONDENT).

You may use your arms, bend your knees or move your body to maintain your balance, but try not to move your feet. Try to hold this position until I say stop. Are the instructions, as I've explained them to you, clear?

- STAND NEXT TO RESPONDENT TO HELP HIM/HER INTO THE SEMI-TANDEM POSITION.
- SUPPLY JUST ENOUGH SUPPORT TO THE RESPONDENT'S ARM TO PREVENT LOSS OF BALANCE.
- WHEN THE RESPONDENT HAS HIS/HER FEET IN THE SEMI-TANDEM POSITION, ASK THE PARTICIPANT IF HE/SHE IS READY.
- THEN LET GO AND START TIMING AS YOU SAY START.
- STOP THE STOP-WATCH AND SAY STOP AFTER 10 SECONDS OR WHEN THE RESPONDENT STEPS OUT OF POSITION. RECORD TO NEAREST TENTH OF A SECOND IF STEPS OUT EARLY.

Number of seconds held: // . /_/	(IF HEL	D FOR 10 SECONDS, ASK Q.HH3)
(4620-4621) (4622) (4623	(IF LESS	THAN 10 SECONDS, SKIP TO
	Q.H	H5a)
Tried but unable	(4624(-5	(SKIP TO Q.HH5a, PAGE 57)
Not attempted, interviewer felt unsafe	6	
Not attempted, respondent felt unsafe	7	
Refused	_9	

ASK Q.HH3 IF RESPONDENT WAS ABLE TO HOLD PREVIOUS STAND FOR 10 SECONDS

Tandem Stand (Eyes Open)

HH3.**P-R** Now I would like you to try to stand with the heel of one foot in front of and touching the toes of the other foot for about ten seconds. You may use either foot, whichever is more comfortable for you. (DEMONSTRATE THE TANDEM POSITION FOR THE RESPONDENT).

You may use your arms, bend your knees or move your body to maintain your balance, but try not to move your feet. Try to hold this position until I say stop. Are the instructions, as I've explained them to you, clear?

- STAND NEXT TO RESPONDENT TO HELP HIM/HER INTO THE TANDEM POSITION.
- SUPPLY JUST ENOUGH SUPPORT TO THE RESPONDENT'S ARM TO PREVENT LOSS OF BALANCE.
- WHEN THE RESPONDENT HAS HIS/HER FEET IN THE TANDEM POSITION, ASK THE PARTICIPANT IF HE/SHE IS READY.
- THEN LET GO AND START TIMING AS YOU SAY START.
- STOP THE STOP-WATCH AND SAY STOP AFTER 10 SECONDS OR WHEN THE RESPONDENT STEPS OUT OF POSITION. RECORD TO NEAREST TENTH OF A SECOND IF STEPS OUT EARLY.

Number of seconds held: /////	(IF HELD FOR 10 SECONDS, ASK Q.HH4)
(4625-4626) (4627) (4628)	(IF LESS THAN 10 SECONDS, SKIP TO
	Q.HH5a, PAGE 57)
Tried but unable	(4629(-5
Not attempted, interviewer felt unsafe	6
Not attempted, respondent felt unsafe	7
Refused	_9

ASK Q.HH4 IF RESPONDENT WAS ABLE TO HOLD PREVIOUS STAND FOR 10 SECONDS

Single Leg Stands

HH4.**P-R** Now watch me again. I would like you to try to balance on one leg for about ten seconds, like this (DEMONSTRATE). I would like you to try to do this without touching or holding on to anything. I'm going to time you so I'll say begin and then tell you when to stop. You can stand on whichever leg you prefer. You should stop at any time you feel too unsteady.

- STAND TO SIDE AND SLIGHTLY BEHIND RESPONDENT. STAND TO THE SIDE OF THE RAISED LEG.
- START THE STOP-WATCH WHEN RESPONDENT'S FOOT LEAVES THE GROUND.
- COUNT "1-2-3...10, NOW STOP". STOP STOP-WATCH WHEN RAISED FOOT TOUCHES THE GROUND <u>OR</u> RESPONDENT GRABS ONTO SOMETHING FOR BALANCE. RECORD TO NEAREST TENTH OF A SECOND IF STEPS OUT EARLY.

RESPONDENT STOOD ON:

RIGHT LEG:	Number of seconds held	(4630-4631) (4632)	(4633)
Not performe	bled for safety reasons	2	
		<u>OR</u>	
LEFT:	Number of seconds held	(4635-4636) (4637)	(4638)
Not performe	bled for safety reasons	2	

REPEATED CHAIR STANDS

HH5a.**P-R** Now I want to ask you to try to stand and sit in a chair five times. Do you think it would be safe for you to try to stand up from a chair without using your arms five times quickly?

Yes(4640(-1	(SKIP TO Q.HH5d)
No2	(ASK Q.HH5b)
Don't know8	(SKIP TO Q.HH5d)
Refused -9	(SKIP TO O.HH10, PAGE 61)

ASK Q.HH5b IF	THINK WILL BE UNSAFE TO DO REPEATED CHAIR STANDS (Q.HH5a)
HH5b.(IV) P-R	Why do you think it would be unsafe?

Back problems (9261) -2 Leg problems (9262) -3 Knee problems (9263) -4 Dizzy spells (9264) -5 Fear (9265) -6 Arthritis (9266) -7	Can't stand on own	(4641) (9260) -1	(GO TO O HH5c)
Leg problems (9262) -3 Knee problems (9263) -4 Dizzy spells (9264) -5 Fear (9265) -6		· ·	(00 10 Q.1113e)
Knee problems (9263) -4 Dizzy spells (9264) -5 Fear (9265) -6	-		
Dizzy spells	* *		
Fear (9265) -6	-		
Arthritis(9266) -7			
` ,	Arthritis	(9266) -7	
Don't know	Don't know	(9267) -8	(SKIP TO Q.HH10, PAGE 6
Refused(9268) - 9			
(4642)		(4642)	
OTHER: (RECORD VERBATIM)(9268) -0		(4042)	
(7200) -0	TIM)	` ,	
(464	OTHER: (RECORD VERBATIM)	` ,	(4643-4644
`	OTHER: (RECORD VERBATIM)	` ,	(4643-4644

ASK Q.HH5d IF THINK WILL BE SAFE (OR DON'T KNOW) TO DO REPEATED CHAIR STANDS (Q.HH5a)

HH5d.**P-R** DEMONSTRATE REPEATED CHAIR STAND TO RESPONDENT. Keep your arms folded across your chest. Please stand up straight as quickly as you can five times without stopping in between. After standing up each time, sit down and then stand again. I'll be timing you with a stopwatch. Please begin when I say "ready, stand."

- WHEN RESPONDENT IS PROPERLY SEATED, SAY READY, STAND AND BEGIN TIMING.
- COUNT OUT LOUD AS HE/SHE ARISES EACH TIME, UP TO FIVE.
- STOP THE STOP-WATCH WHEN HE/SHE HAS STRAIGHTENED UP COMPLETELY THE FIFTH TIME AND ALL BODY MOVEMENT HAS CEASED.
- IF THE RESPONDENT SITS DOWN AFTER THE FIFTH STAND-UP, STOP TIMING AS HE/SHE BEGINS TO SIT DOWN.

Completed:	Yes	(4649(-1	(SKIP TO Q.HH5f
	No	&	(ASK Q.HH5c)
	Refused	_9	

ASK Q.HH5c IF REPEATED CHAIR STANDS NOT COMPLETED (Q.HH5d) OR NOT ATTEMPTED (Q.HH5b)

HH5c. P-R	Reason	not c	ompleted	five	chair	stands.
------------------	--------	-------	----------	------	-------	---------

Tried but unable	(4650(-1	(SKIP TO Q.HH10, PAGE 61)
Not attempted, safety reasons		
Not attempted, chair bound	3	
Not attempted, other (SPECIFY):		
	4	
Refused	9	

ASK Q.HH5f AND Q.HH5g AND Q.HH6a IF COMPLETED 5 CHAIR STANDS (Q.HH5d)
HH5f.**P-R** Time to **complete all 5** chair stands? RECORD TO NEAREST TENTH OF A SECOND

HH5g.**P-R** Chair height (inches from floor to top of the back of the seat (the lowest point of chair <u>seat</u>)? RECORD TO NEAREST QUARTER INCH. (IV)

BENDING OVER

HH6a.**P-R** This next movement involves bending over to pick up a pencil. If you have had an operation for cataracts within the past 6 weeks, you should not try this movement. Have you had such an operation in the past 6 weeks?

Yes(4660(-1	(SKIP TO Q.HH10, PAGE 61)
No2	(ASK Q.HH6b)
Don't know8	
Refused9	

ASK Q.HH6b IF HAVE NOT HAD OPERATION FOR CATARACTS IN PAST 6 WEEKS (Q.HH6a) HH6b.**P-R** Now when I say begin, I'd like you to bend over and pick up this pencil and stand back up. (PLACE PENCIL ON THE FLOOR IN FRONT OF RESPONDENT). Please stand before beginning this exercise. O.K., now ready, begin. (START TIMING AT WORD BEGIN. STOP WHEN RESPONDENT IS FULLY UPRIGHT AGAIN AFTER PICKING UP THE PENCIL. IF RESPONDENT CANNOT DO THIS WITHIN 30 SECONDS, TELL HIM/HER TO STOP).

Completed:	Yes(4661(-1	(SKIP TO Q.HH6c)
	No8	(ASK Q.HH6d)
	Refused9	

ASK Q.HH6c IF COMPLETED EXERCISE (Q.HH6b)

HH6c.P-R Time for bending over? (LIMIT TO 30 SECONDS – RECORD TO NEAREST TENTH OF A SECOND)

<u>/_/_/</u> - <u>/_/</u> Seconds (4662-4663) (4664) (4665)

SKIP TO Q.HH10

ASK Q.HH6d IF DID NOT COMPLETE EXERCISE (Q.HH5b)

HH6d.**P-R** Reason not completed?

Tried but unable	(4666(-1)
Not performed for safety reasons	2
Refused	

GAIT ASSESSMENT

Walking (Eight Feet)

<u>IF RESPONDENT IS UNABLE TO WALK, EVEN WITH AN AID SUCH AS A CANE, WALKER, OR LEANING ON A WHEELCHAIR, SKIP TO Q.HH7a</u>

HH10.**P-R** Now we are going to observe how you normally walk. If you use a cane or other walking aid and would feel more comfortable with it, then you may use it.

EXTEND THE RULER OR TAPE TO THE <u>EIGHT FOOT LENGTH</u> AND PLACE IT ON THE FLOOR AT THE SIDE ON AN AREA WHICH OFFERS AT LEAST 10 FEET AND IDEALLY 12 FEET OF WALKING SPACE. IF POSSIBLE THIS SHOULD BE A UNIFORM WALKING SURFACE.

This is our walking course. I want you to walk to the other end of the course at your usual speed, just as if you were walking down the street to go to the store. I want you to walk all the way past the other end of the rule before you stop and don't slow down as you get close to the end. I will walk with you. (DEMONSTRATE THE WALK FOR THE RESPONDENT).

When I want you to start, I will say: Ready, begin.

- HAVE THE RESPONDENT STAND WITH BOTH FEET TOGETHER AT THE END OF THE RULE.
- WHEN THE RESPONDENT IS PROPERLY POSITIONED AT STARTING LINE, SAY "READY, BEGIN".
- START STOP-WATCH AS THE RESPONDENT BEGINS WALKING, AND STOP TIMING WHEN ONE OF THE RESPONDENT'S FEET IS ALL THE WAY ACROSS THE END LINE.
- WALK BESIDE THE RESPONDENT.
- RECORD THE NUMBER OF STEPS REQUIIRED TO COMPLETE EIGHT FEET.
- RECORD TO NEAREST TENTH OF A SECOND.

a. Completed?	Yes(4667(-1 (ASK Q.HH10b)
	No
ASK Q.HH10b-Q.HH	10c IF WALK COMPLETED (Q.HH10a)
b. Seconds to complet	e? <u>/ / / . / /</u> (4668-4669) (4670) (4671)
c. Number of steps?	<u>/ / /</u> (4672-4673)
	SKIP TO Q.HH10e

ASK Q.HH10d IF WALK NOT COMPLETED (Q.HH10a) d. Reason walk not completed?

Tried but unable	(SKIP TO Q.HH7a, PAGE 63)
ASK Q.HH10e, Q.HH12a, Q.HH12b, Q.HH11 IF WALK Coe. Aids for first walk?	OMPLETED
No aid	
HH12a. P-R . Any difficulty finding 12 foot space for walking?	
Yes(4676(-1 No	
HH12b. P-R . Type of walking surface?	
Uncarpeted	
3	(4678-4680)Z (4715-4718)Z

HARRIS INTERACTIVE INC.

GRIP STRENGTH

SUBJECT SHOULD NOT HAVE HAD ANY HAND OR WRIST SURGERY IN THE PAST 3 MONTHS (12 WEEKS), EXAMPLES OF SURGERY INCLUDE FUSION, ARTHROPLASTY, TENDON REPAIR, OR SYNOVECTOMY INVOLVING THE UPPER EXTREMITY. DISCONTINUE WITH ANYONE COMPLAINING OF PAIN AND CHECK "UNABLE/DISCONTINUED"

HH7a.**P-R**. Now, I am going to use this instrument called a Dynamometer to test the strength in the hand you feel is stronger. However, if you have had any surgery on your arm in the last three months, you should not do this exercise. Have you had any recent surgery?

Yes	(4719(-1	(SKIP TO Q.HH20)
No	2	(ASK Q.HH7b)
Don't know	8	
Refused	-9	

ASK Q.HH7b IF HAVE NOT HAD SURGERY ON HAND OR ARM (Q.HH7a) ADJUST GRIP SCALE FOR FEMALE (5 TO 6), MALE (6 TO 7)

HH7b.**P-R**. I'd like you to place the arm that you think is the stronger on the table with your palm facing up. Grab the handles using an underhand grip. (DEMONSTRATE DYNAMOMETER). Let me know if the grip needs to be adjusted. When I say squeeze, squeeze as hard as you can. The handles will not move, but I will be able to read the force of your grip on the dial. I will ask you to do this two times. If you feel any pain or discomfort, tell me and we will stop (SCORE AS "UNABLE/DISCONTINUED"). Record to nearest half kilogram.

<u>Trial 1</u>	<u>Trial 2</u>
<u>/ / /</u> . <u>/ /</u> kilograms (4720-4721) (4722) (4723)	/ / / . / kilograms (4725-4726) (4727) (4728)
Unable/Discontinued(4' Not performed for safety reasons Refused	2 Not performed for safety reasons2
HH7c. P-R Hand tested?	
RightLeftNot applicable	2
<u>INTERVIEWER:</u> RECORD GRIP SCA NUMBER):	LE FROM THE HANDLE (TO THE CLOSEST WHOLE
5 6 7	2
	(4732-4780)Z

HH. NICHOLAS DYNAMOMETER (IV)

This section, Nicholas Dynamometer (Section HH) and Section JJ (SF-36, pg. 70) are only for respondents who have been selected as having met specific criteria based on their answers from previous interviews in this study. For the interviewers who have also been previously selected to conduct these interviews, there is information on the sample cards that will tell you if you are interviewing a respondent who has been selected for these sections. There are three possible situations you should be familiar with:

- 1. There is information on the sample card that the respondent has been selected for these sections <u>and</u> you are not conducting a proxy interview with the respondent Administer the tests in the Nicholas Dynamometer section HH and the questions in Section JJ.
- 2. There is information on the sample card that the respondent has been selected for these sections <u>and</u> you have been conducting a proxy interview Do not administer the tests in the Nicholas Dynamometer section HH or ask the questions in Section JJ. Skip to Section II, Weight, pg. 75.
- 3. There is <u>no</u> information on the sample card telling you that the respondent has been selected for these sections Do not administer the tests in the Nicholas Dynamometer section HH or ask the questions in Section JJ. Skip to Section II, Weight, pg. 75.

[INTERVIEWER NOTE: MAKE SURE YOU ARE WEARING NON-SLIP SHOES FOR TRACTION. FOR EXAMPLE: TENNIS SHOES. USE THE SMALL WASH CLOTH PROVIDED IN THE DYNAMOMETER CASE BETWEEN THE INSTRUMENT AND THE RESPONDENT'S LEG OR SHOULDER.]

ASK RESPONDENT SELECTED FOR THIS SECTION

We are now going to take some muscle strength measurements on your leg and shoulder. In order to obtain accurate measurements and for your safety, I will need to steady myself against your shoulder or your leg. I will use an instrument called a Nicholas Dynamometer to measure the strength of your muscles. If you feel any pain or discomfort, tell me and we will stop (SCORE UNABLE/DISCONTINUED/BEGINS TO HURT).

ASK RESPONDENT SELECTED FOR THIS SECTION

HH20. Have you had any hip, knee, or shoulder surgery in the past 3 months?

	Don't				
	<u>Yes</u>	<u>No</u>	<u>know</u>	Refused	
Hip surgery	1	2	8	9 (942)	1)
Knee surgery	1	2	8	9 (942)	2)
Shoulder surgery	1	2	8	9 (942)	3)

[INTERVIEWER NOTE: IF RESPONDENT HAS HAD SURGERY ON ONE SIDE OF THEIR BODY AND NOT THE OTHER, THEY MAY BE ABLE TO ATTEMPT THE TESTS ON THE OPPOSITE SIDE. THIS ALSO GOES FOR UNAFFECTED AREAS (FOR EXAMPLE: THE RESPONDENT HAS HAD HIP REPLACEMENT SO THEY CAN'T ATTEMPT THE HIP TRIALS OR KNEE TRIALS, BUT THE RESPONDENT COULD ATTEMPT THE SHOULDER TRIALS).]

A. Hip Abduction (leg moved away from body)

- Help respondent into testing position. Respondent should be sitting with knees at a 90 degree angle (right angle), hip in neutral position and hands resting on lap with feet flat on the floor. A pillow may be used to support the respondent's back if necessary.
- You should be kneeling at side of the respondent. Place the dynamometer on the outside of the thigh (upper leg). Your opposite hand can be used to stabilize the respondent's other thigh.
- Ask the respondent if they are ready. Stabilize the respondent's other thigh and say "Ready, Set, Go". Say "PUSH, PUSH, PUSH" then "RELAX". Do not pull the dynamometer away from the respondent's leg until they relax their leg.
- Record the number from the dynamometer screen on the survey for Hip Abduction, Trial 1. Re-set the dynamometer to zero. Repeat the second and third trials using the same procedure. The same leg should be used in Trials 1, 2, and 3.

HH21a.	Trial 1	HH21b. Trial 2	
	///_/ ./_/ kilograms (9430-9431) (9432) (9433)	//_/ . // kilograms (9436-9437) (9438) (9439)	
Not perforr reasons	continued/begins to hurt1(9434) ned for safety/medical2	Unable/discontinued/begins to hurt Not performed for safety/medical reasons	2
Refused	9	Refused	9
НН21с.	Trial 3 //// . // kilograms (9441-9442) (9443) (9445)		
	continued/begins to hurt1 ned for safety/medical		
	2 9		
HH21d. Rig Lei	Hip Tested? tht t applicable	2	

B. Hip Flexion (Lift up leg)

- Help respondent into testing position. Respondent should be sitting with knees at a 90 degree angle (right angle), hip in neutral position and hands resting on lap with feet flat on the floor. A pillow may be used to support the respondent's back if necessary. Tape should be placed on the floor at the back of the heel to mark the respondent's heel positioning for consistency. This is the same position used in the Hip Abduction test.
- You should be standing at the side of the respondent. Place the dynamometer on top of the thigh just above the knee joint and hold the dynamometer with your elbow in full extension. Your opposite hand can be used to stabilize the respondent's torso.
- Ask respondent if they are ready. Stabilize the respondent's other thigh and say "Ready, Set, Go". Say "PUSH, PUSH, PUSH" then "RELAX". Do not pull the dynamometer away from the respondent's leg until they relax their leg.
- Record the number from the dynamometer screen on the survey for Hip Flexion, Trial 1. Re-set the dynamometer to zero. Repeat the second and third trials using the same procedure. The same leg should be used in Trials 1, 2, and 3.

HH22a. Trial 1	HH22b. Trial 2
/_//_/ . /_/ kilograms	/_//_/./_kilograms
(9447-9448) (9449) (9450)	(9452-9453) (9454) (9455)
Unable/discontinued/begins to hurt1(9451)	Unable/discontinued/begins to hurt1 (9456)
Not performed for safety/medical	Not performed for safety/medical
reasons2	reasons2
Refused9	Refused9
HH22c. Trial 3	
//// .// kilograms	
(9457-9458) (9459) (9460)	
Unable/discontinue/begins to hurt1 (9461)	
Not performed for safety/medical	
reasons2	
Refused9	
HH22d. Hip Tested?	
Right	(9462(-1
Left	
Not applicable	-3

C. Knee Extension (leg extended)

- Help respondent into testing position. Respondent should be sitting with testing leg fully extended (straight) and uninvolved leg at a 90 degree angle (right angle) with back supported against back of chair. Hands should be resting on lap.
- You should be standing at the side of the respondent facing the respondent. Place the dynamometer on the front of the lower leg just above the ankle joint. Hold the dynamometer with your elbow in full extension. Your opposite hand should stabilize the respondent's thigh (upper leg) being tested. The respondent will be instructed to hold leg straight while tester pushes down on leg.
- Ask respondent if they are ready. Stabilize the respondent's leg being tested right under their knee and say "Ready, Set, Go". Say "HOLD, HOLD, HOLD" then "RELAX". Do not pull the dynamometer away from the respondent's leg until they relax their leg.
- Record the number from the dynamometer screen on the survey for Knee Extension, Trial 1. Re-set the dynamometer to zero. Repeat the second and third trials using the same procedure. The same leg should be used in Trials 1, 2, and 3.

HH23a. Trial 1	HH23b. Trial 2
/ / / / ./ kilograms (9463-9464) (9465) (9466)	<u>/_//_/</u> . <u>//</u> kilograms (9468-9469) (9470) (9471)
Unable/discontinued/begins to hurt1(9467)	Unable/discontinued/begins to hurt1 (9472)
Not performed for safety/medical reasons2	Not performed for safety/medical reasons2
Refused9	Refused9
HH23c. Trial 3	
<u>/ / / / . / kilograms</u> (9510-9511) (9512) (9513)	
Unable/discontinued/begins to hurt1(9514)	
Not performed for safety/medical reasons2	
Refused9	
HH23d. Knee Tested?	
Right	
Left	
Not applicable	3

D. Shoulder Abduction (position 1 – arm lifting away from the body)

- Help respondent into testing position. Respondent should be sitting in chair with back supported, feet flat on floor. The arm to be tested is held in a neutral position at the side with elbow extended and the palm facing the body. The respondent's opposite arm is resting in lap.
- You should be standing behind the respondent on the side of the arm to be tested. Place the dynamometer on the outside of the upper arm just above the elbow. Your opposite hand should stabilize the respondent's opposite shoulder. The respondent is instructed to lift their arm up and push against the dynamometer.
- Ask respondent if they are ready. Stabilize the respondent's other shoulder and say "Ready, Set, Go".
 Say "PUSH, PUSH, PUSH" then "RELAX". Do not pull the dynamometer away from the respondent's arm until they relax their arm.
- Record the number from the dynamometer on the survey for Trial 1. Re-set the dynamometer to zero. Repeat the second and third trials using the same procedure. The same shoulder should be used in Trials 1, 2, and 3.

HH24a.	Trial 1	HH24b. Trial 2	
	//_/ . // kilograms (9520-9521) (9522) (9523)	/ // / . / kilogram (9525-9526) (9527) (9528)	IS
Not performe reasons	ed for safety/medical2 9	Unable/discontinued/begins to hur Not performed for safety/medical reasons-2 Refused	
НН24с.	Trial 3 / / / / . / kilograms (9530,9531) (9532) (9533)		
Not performe reasons	entinued/begins to hurt1 (9534) ed for safety/medical -2 -9		
HH24d. Sho	oulder Tested?		
Left.	tapplicable	2	

E. Shoulder Abduction (position 2 - arm extended out with palm face down)

- Help respondent into testing position. Respondent should be sitting in chair with back supported, feet flat on floor. The arm to be tested is raised straight away from the body in a 90 degree angle and the palm facing downward. The respondent's opposite arm is resting in lap.
- You should be standing behind the respondent on the side of the arm to be tested. Place the dynamometer on the outside of the upper arm just above the elbow. Your opposite hand should stabilize the respondent's opposite shoulder. The respondent is instructed to keep their arm fully extended and push up and against the dynamometer.
- Ask respondent if they are ready. Stabilize the respondent's other thigh and say "Ready, Set, Go".
 Say "HOLD, HOLD" then "RELAX." Do not pull the dynamometer away from the respondent's arm until they relax their arm.
- Record the force from the dynamometer screen on the survey for Shoulder Abduction Position 2, Trial 1. Re-set the dynamometer to zero. Repeat the second and third trials using the same procedure. The same shoulder should be used in Trials 1, 2, and 3.

HH25a Trial 1	HH25b Trial 2
/ / / / . / kilograms (9536-9537) (9538) (9539)	/ // / ./ kilograms (9541-9542) (9543) (9544)
Unable/discontinued/begins to hurt1(9540)	Unable/discontinued1 (9545)
Not performed for safety reasons2	Not performed for safety reasons2
Don't know8	Don't know8
Refused9	Refused9
HH25c Trial 3	
<u>/_//_/</u> . <u>/_/</u> kilograms (9546-9547) (9548) (9549)	
Unable/discontinued (9550) -1	
Not performed for safety/medical	
reasons2	
Refused9	
HH25d. Shoulder tested?	
Right	(9551(-1
Left	
Not applicable	
1, or approacte	

JJ. SF-36 (IV)

THIS SECTION IS ONLY FOR RESPONDENTS WHO HAVE BEEN SELECTED PREVIOUSLY AS THOSE WHO MEET THE CRITERIA REQUIRED FOR THESE QUESTIONS.

IF IT IS NOT NOTED ON YOUR SAMPLE CARD THAT THE RESPONDENT SHOULD BE ASKED THE QUESTIONS IN THIS SECTION, SKIP TO SECTION II, WEIGHT, Pg. 75.

ASK RESPONDENT SELECTED FOR THIS SECTION

JJ1. In general, would you say your health is: (IV) (USE SHOWCARD #23)

Excellent	(9610) -1
Very Good	2
Good	
Fair	4
Poor	5
Don't know	
Refused	

ASK RESPONDENT SELECTED FOR THIS SECTION

JJ2. Compared to one year ago, how would you rate your health in general now? (IV) (SHOWCARD #24)

Much better now than one year ago	(9611) - 1
Somewhat better now than one year ago	2
About the same now as one year ago	3
Somewhat worse now than one year ago	4
Much worse now than one year ago	5
Don't know	8
Refused	9

JJ3. The following items are about activities you might do during a typical day. Does your health now limit you in these activities? If so, how much? (IV) (USE SHOWCARD #25)

			Yes, Limited A Lot	Yes, Limited A Little	No, Not Limited At All	Don't Know	Refused
a.	Vigorous activities, such as running, lifting objects, participating in strenuous sports	heavy (9612)	1	2	3	8	9
b.	Moderate activities, such as moving a table, a vacuum cleaner, bowling, or playing golf	pushing (9613)	1	2	3	8	9
c.	Lifting or carrying groceries	(9614)	1	2	3	8	9
d.	Climbing several flights of stairs	(9615)	1	2	3	8	9
e.	Climbing one flight of stairs	(9616)	1	2	3	8	9
f.	Bending, kneeling, or stooping	(9617)	1	2	3	8	9
g.	Walking more than a mile	(9618)	1	2	3	8	9
h.	Walking several blocks	(9619)	1	2	3	8	9
i.	Walking one block	(9620)	1	2	3	8	9
j.	Bathing or dressing yourself	(9621)	1	2	3	8	9

ASK RESPONDENT SELECTED FOR THIS SECTION

JJ4. During the past 4 weeks, have you had any of the following problems with your work or other regular daily activities as a result of your physical health? (IV)

			Yes	No	Don't know	Refused
a.	Cut down on the amount of time you spent on work other activities	or (9622)	1	2	8	9
b.	Accomplished less than you would like	(9623)	1	2	8	9
c.	Were limited in the kind of work or other activities	(9624)	1	2	8	9
d.	Had difficulty performing the work or other activitie example, it took extra effort)	s (for (9625)	1	2	8	9

JJ5.During the past 4 weeks, have you had any of the following problems with your work or other regular activities as a result of emotional problems (such as feeling depressed or anxious)? (IV)

			Yes	No	Don't know	Refused
a.	Cut down on the amount of time you spent on work other activities	or (9626)	1	2	8	9
b.	Accomplished less than you would like	(9627)	1	2	8	9
c.	Didn't do work or other activities as carefully as usu (9628)	ıal	1	2	8	9

ASK RESPONDENT SELECTED FOR THIS SECTION

JJ6. During the past 4 weeks, to what extent has your physical health or emotional problems interfered with your normal social activities with family, friends, neighbors, or groups? (IV) (USE SHOWCARD #26)

Not at all	(9629) -1
Slightly	
Moderately	
Quite a bit	4
Extremely	5
Don't know	8
Refused	9

ASK RESPONDENT SELECTED FOR THIS SECTION

JJ7. How much bodily pain have you had during the past 4 weeks? (IV) (USE SHOWCARD #27)

None	(9630) -1
Very mild	2
Mild	3
Moderate	4
Severe	5
Very severe	6
Don't know	
Refused	9

JJ8.During the past 4 weeks, how much did pain interfere with your normal work (including both work outside the home and housework?(IV) (USE SHOWCARD #28)

Not at all	(9631) -1
A little bit	2
Moderately	3
Quite a bit	4
Extremely	5
Don't know	8
Refused	9

ASK RESPONDENT SELECTED FOR THIS SECTION

JJ9. These questions are about how you feel and how things have been with you during the past 4 weeks. 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 . . .(IV) (USE SHOWCARD #29)

		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	Don't know	Refused
a.	Did you feel full of pep? (9632)	1	2	3	4	5	6	8	9
b.	Have you been a very nervous person? (9633)	1	2	3	4	5	6	8	9
c.	Have you felt so down in the dumps that nothing could cheer you up? (9634)	1	2	3	4	5	6	8	9
d.	Have you felt calm and peaceful? (9635)	1	2	3	4	5	6	8	9
e.	Did you have a lot of energy? (9636)	1	2	3	4	5	6	8	9
f.	Have you felt downhearted and blue? (9637)	1	2	3	4	5	6	8	9
g.	Did you feel worn out? (9638)	1	2	3	4	5	6	8	9
h.	Have you been a happy person? (9639)	1	2	3	4	5	6	8	9
i.	Did you feel tired? (9640)	1	2	3	4	5	6	8	9

JJ10.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.)?(IV) (USE SHOWCARD #30)

All of the time	(9641) -1
Most of the time	2
Some of the time	3
A little of the time	4
None of the time	5
Don't know	8
Refused	9

ASK RESPONDENT SELECTED FOR THIS SECTION

JJ11. How TRUE or FALSE is each of the following statements for you?(IV) (USE SHOWCARD #31)

		Definitely True	Mostly True	Don't Know	Mostly False	Definitely False	Refused
a.	I seem to get sick a little easier than other people (9642)	1	2	3	4	5	9
b.	I am as healthy as anybody I know (9643)	1	2	3	4	5	9
c.	I expect my health to get worse (9644)	1	2	3	4	5	9
d.	My health is excellent (9645)	1	2	3	4	5	9

II. WEIGHT

	<u>'ERYONE</u> R . Now let's get your weight.		
,	Weight (to nearest pound)	<u>/ / / /</u> (4815-4817)	Pounds
]	Refused		(4818(-9
II11c. P-	R. INTERVIEWER: TYPE OF	SURFACE.	
]	Uncarpeted Low carpet Other (SPECIFY)		
-			3

(4820-4843)Z

CIDI DEPRESSION

*PP1. depress	In your lifetime, have you ever had 2 weeks or more when ned?	early every day you felt sad, blue, or
	Yes	
DYSTI	<u>HMIA</u>	
	Have you ever had 2 years or more in your life when you fel OK sometimes?	t depressed or sad most days, even if
	Yes(3509(-1	(ASK Q.*PP2a)
	No	(SKIP TO Q.*PP7 PAGE 80)
ASK Q	.PP2a IF HAVE FELT DEPRESSED FOR 2+ YEARS (Q.PF	22)
*PP2a. months	Did a period like that ever last 2 years without being interrup?	pted by your feeling OK for 2
	Yes(3510(-1	(ASK Q.*PP2b)
	No	(SKIP TO Q.*PP7 PAGE 80)
	PP2b IF DEPRESSION NOT INTERRUPTED BY FEELIN Did you tell a doctor or other professional about that period	
	Yes	(ASK Q.*PP2c)
	No	(SKIP TO Q.*PP2d)

ASK Q.PP2c IF TOLD DOCTOR/PROFESSIONAL ABOUT DEPRESSION (Q.PP2b)

*PP2c. When you told the doctor or other professional, what was the diagnosis? What did he/she say was causing that period of feeling depressed? (DO NOT READ LIST – MULTIPLE RECORD IF NECESSARY)

	Names	(2512) 1	
	Nerves	` `	
	StressAnxiety	, ,	
	Depression		
	Mental Illness		
	Other Mental (SPECIFY):	(3310(-1	
	Other Wichtar (SI ECH 1).		
		(3517(-1	
	3.5 H	(2710/1	
	Medication	, ,	
	Drugs		
	Alcohol	(3520(-1	
	Other Substance (SPECIFY):		
		(3521(-1	
	Physical Illness	(3522(-1	
	Injury	(3523(-1	
	Other Physical (SPECIFY):		
		(2524/ 1	
		(3524(-1	
	No definite diagnosis	(3525(-1	(SINGLE RECORD)
	All others	· · · · · ·	
	Don't know		(SINGLE RECORD)
	Refused	9	(SINGLE RECORD)
	D.PP2c1 IF MENTIONED MEDICATION	N, DRUGS, ALCOH	OL, OR OTHER SUBSTANCE IN
Q.PP20		ion/dmiss/slashal\9	
*PP2C	1. Was this always the result of (medicati	ion/drugs/aiconoi)?	
	Yes	(3526(-1	
	No	, ,	
	Don't know		
	Refused		
	PP2c2 IF MENTIONED PHYSICAL IL		OR OTHER PHYSICAL IN Q.PP2c
*PP2c2	2. Was this always the result of (illness or	r injury)?	
	Yes	(2527(1	
	No	, ,	
	Don't know		
	Refused		
	NOTUSEU	9	

(ASK Q.*PP2f)

ASK Q.PP2c3 IF NO DEFINITE DIAGNOSIS IN Q.PP2c				
*PP2c3. Did he/she find anything abnormal when he/she examined you or took tests or x-rays?				
Yes(3528(-1				
No2				
Don't know8				
Refused9				
ASK Q.PP2d AND Q.PP2e IF DEPRESSION NOT INTERRUPTED BY FEELING OK FOR 2				
MONTHS (Q.PP2a)				
*PP2d. How old were you at the beginning of your first period of 2 years or longer of feeling sad?				
Age of onset: / / years old				
(3529-3530)				
Don't know(3531(-8				
*PP2e. When did your last period like that end? (READ LIST IF NECESSARY)				
D (0500/1 (0777) TO 0 1770)				
Recency: Within last 2 weeks(3532(-1 (SKIP TO Q.*PP3)				
2 weeks to less than 1 month ago2				

1 month to less than 6 months ago......-3
6 months to less than 1 year ago....-4
In the last 12 months, don't know when....-5

More than 1 year ago-6

Don't know-8
Refused-9

ASK Q.PP2f IF NOT SPECIFIC AT Q.PP2e

*PP2f. How old were you when the last period like that ended?

/ / years old (3533-3534)

ASK Q	.PP3-PP6 IF DEPRESSION NOT INTERUPTED BY FEELING OK FOR 2 MONTHS (Q.PP2a)
	During this period were you often in tears?
	Yes(3536(-1
	No2
	Don't know8
	Refused9
*PP4.	Did you frequently feel hopeless during this period?
	Yes(3537(-1
	No2
	Don't know8
	Refused9
	During this period of 2 years or more did you often feel that you could not cope with your ay life and responsibilities?
	Yes(3538(-1
	No2
	Don't know8
	Refused9
*PP6. better?	During this period did you feel that your life had always been bad and wasn't going to get any
	Yes(3539(-1
	No2
	Don't know8
	Refused -9

(3540-3541)Z

LOSS OF INTEREST

ASK EVERYONE

*PP7. Has there ever been 2 weeks or longer when you lost interest in most things like work or hobbies or things you usually liked to do for fun?

 Yes
 (3542(-1 (ASK Q.*PP7a)

 No
 -2 IF Q.*PP1 AND Q.*PP7 ARE

 Don't know
 -8 BOTH CODED "NO", SKIP TO

 Refused
 -9 SECTION KK, Page 105, OTHERWISE

 SKIP TO Q.*PP8, pg.83

ASK Q.PP7a IF HAVE EXPERIENCE "LOSS OF INTEREST" IN MOST THINGS (Q.PP7)

*PP7a. Did you tell a doctor or other professional about your loss of interest in most things?

> PP1 = NO AND PP7 = NO, GO TO SECTION KK, PAGE 105 PP7 = YES, ASK Q.PP7A PP1 = YES AND PP7 = NO, GO TO Q.PP8, PAGE 83

ASK Q.PP7b IF TOLD DOCTOR ABOUT EXPERIENCING "LOSS OF INTEREST" IN MOST THINGS (Q.PP7a)

*PP7b. When you told the doctor or other professional, what was the diagnosis? (What did he/she say was causing you loss of interest in most things? (DO NOT READ LIST – MULTIPLE RECORD, IF NECESSARY)

Nerves	
Stress(3545(-1	
Anxiety(3546(-1	
Depression	
Mental Illness (3548(-1	
Other Mental (SPECIFY):	
0 that 1.10 htm. (61 20 th 1).	
(3549(-1	
Medication(3550(-1	
Drugs(3551(-1	
Alcohol(3552(-1	
Other Substance (SPECIFY):	
(3553(-1	
Physical Illness(3554(-1	
· · · · · · · · · · · · · · · · · · ·	
Injury(3555(-1 Other Physical (SPECIFY):	
(3556(-1	
No definite diagnosis(3557(-1	(SINGLE RECORD)
All others2	,
Don't know8	(SINGLE RECORD)
Refused9	(SINGLE RECORD)
SK Q.PP7c1 IF MENTIONED MEDICATION, DRUGS, ALCOH	OL, OR OTHER SUBSTANCE IN
<u>.PP7b</u> PP7c1. Was this always the result of (medication/drugs/alcohol)?	
Yes(3558(-1	

ASK Q.F	PP7c2 IF MENTIONED	PHYSICAL	ILLNESS,	INJURY,	OR OTHER	PHYSICAL	IN Q	.PP7b
*PP7c2	Was this always the re-	sult of (illnes	s or injury)	?				_

Yes	(3559(-1
No	2
Don't know	8
Refused	-9

ASK Q.PP7c3 IF NO DEFINITE DIAGNOSIS IN Q.PP7b

*PP7c3. Did he/she find anything abnormal when he/she examined you or took tests or x-rays?

Yes	(3560(-1
	2
Don't know	3-
Refused	

ASK Q.PP7d IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.PP7)

*PP7d. Did you ever completely lose all interest in things like work or hobbies or things you usually liked to do for fun?

Yes	(3561(-1
No	2
Don't know	8
Refused	9

(3562-3563)Z

SEX

ASK Q.*PP8 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)

*PP8. Has there ever been a period of several weeks when your interest in sex was a lot less than usual? (RECORD ON FLYSHEET)

Yes	(3564(-1	(ASK Q.*PP8d)
No	2	(ASK Q.*PP9)
Don't know	8	
Refused	9	

ASK Q.*PP8d IF HAD PERIOD OF SEVERAL WEEKS WHEN LOST INTEREST IN SEX (Q.PP8)

*PP8d. Did you ever completely lose interest in sex?

Yes	(3610(-1
No	2
Don't know	8
Refused	9

(3566-3580)Z

ASK Q.*PP9 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)

*PP9. Have you ever had 2 weeks or longer when you lost the ability to enjoy having good things happen to you, like winning something or being praised or complimented?

(3608-3612)Z

Yes	(3613(-1
	2
	8
	_9

APPETITE

ASK Q.*PP10 IF HAVE EXPERIENCED "LOSS OF INTI	'EREST" IN MOST THINGS (Q.*PP7) OR
HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRES	SSED (Q.*PP1)

*PP10. Has there ever been a period of 2 weeks or longer when you lost your appetite? (RECORD ON

FLYSHEET)	ioso jour appearer (regional or
Yes	
	(3615-3632)Z
ASK Q.*PP10d IF HAD PERIOD OF 2+ WEEKS WHEN LOST A *PP10d. During any period like that, did you lose your appetite com Yes	
	(3634-3635)Z
ASK Q.*PP11 IF HAVE EXPERIENCED "LOSS OF INTEREST" HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q. *PP11. Have you ever lost weight without trying to, as much as 2 pc as much as 10 pounds altogether)? (RECORD ON FLYSHEET)	*PP1)
Yes(3636(-1	(ASK Q.*PP11d)
No	(SKIP TO Q.*PP12)
	(3637-3654)Z
ASK Q.*PP11d IF EVER LOST WEIGHT (WITHOUT TRYING) I *PP11d. During any period like that, how much weight did you los (3655-3657)	
Don't know	

(3659-3660)Z

ASK Q.*PP12 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)

*PP12.	Has there ever been at least	st 2 weeks when yo	ou had an increase	e in appetite,	(other than	when you
were pr	regnant)?					

Yes	(3661(-1
No	2
Don't know	8
Refused	9

(3662-3608)Z

ASK Q.*PP13 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)

*PP13. Have you ever had a period when your eating increased so much that you gained weight, as much as 2 pounds a week for several weeks (or 10 pounds altogether)? (RECORD ON FLYSHEET)

(3708-3709)Z

Yes	(3710((-1	(ASK O.*PP13d)
No		
Don't know		
Refused	_Q	

(3711-3728)Z

ASK Q.*PP13d IF EVER GAINED WEIGHT (WITHOUT TRYING) FOR SEVERAL WEEKS (Q.*PP13)

*PP13d. During any period like that, how much weight did you gain?

/ / / pounds (3729-3731)

Don't know	(3732(-8
Refused	9

(3733-3734)Z

ASK Q.*PP14 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)

*PP14. Have you ever had 2 weeks or more when nearly every night you had trouble falling asleep? (RECORD ON FLYSHEET)

Yes	(3735(-1	(ASK Q.*PP14d)
No		
Don't know	8	
Refused	9	

(3736-3753)Z

ASK Q.*PP14d IF HAVE HAD TROUBLE FALLING ASLEEP FO *PP14d. Have you ever had 2 weeks or more when nearly every nig asleep?	
Yes (3754(-1 No -2 Don't know -8 Refused -9	
	(3755-3756)Z
ASK Q.*PP15 IF HAVE EXPERIENCED "LOSS OF INTEREST" HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q *PP15. Have you ever had 2 weeks or more when nearly every night (RECORD ON FLYSHEET)	<u>*PP1)</u>
Yes	
Retused	(3758-3775)Z
ASK Q.*PP15d IF HAVE HAD TROUBLE STAYING ASLEEP F *PP15d. Have you ever had 2 weeks or more when nearly every nig	
Yes (3776(-1 No -2 Don't know -8 Refused -9	
	(3777-3780)Z
ASK Q.*PP16 IF HAVE EXPERIENCED "LOSS OF INTEREST" HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q *PP16. Have you ever had 2 weeks or more when nearly every night early? (RECORD ON FLYSHEET)	*PP1)
Yes(3808(-1	(ASK Q.*PP16d)
No	
	(3809-3826)Z

ASK Q.*PP1	6d IF HAVE I	HAD TROUB	LE WAKING	G UP TOO	EARLY	FOR 2 V	WEEKS C	OR MORI
(Q.*PP16)								

*PP16d. Have you ever had 2 weeks	or more when nearly	every morning you	ı would wake up a	at least 2
hours before you wanted to?				

Yes	(3827(-1
No	2
Don't know	8
Refused	9

(3828-3829)Z

ASK Q.*PP17 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)

*PP17. Have you ever had 2 weeks or more when nearly every night you were sleeping too much? (RECORD ON FLYSHEET)

Yes	(3830(-1
No	2
Don't know	8
Refused	9

(3831-3850)Z

ASK Q.*PP18 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)

*PP18. Has there ever been a period lasting 2 weeks or more when you lacked energy or felt tired all the time even when you had not been working very hard? (RECORD ON FLYSHEET)

Yes(385)	1(-1	(ASK O.*PP18d)
No	•	
Don't know		,
Refused	9	

(3852-3869)Z

ASK Q.*PP18d IF HAVE LACKED ENERGY/FELT TIRED FOR 2 WEEKS OR MORE (Q.*PP18)

*PP18d. Have you ever been completely without energy for two weeks or more?

Yes	(3870(-1
No	2
Don't know	8
Refused	9

(3871-3880)Z

ASK Q.*PP19 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)

*PP19. Did you ever have 2 weeks or more when you felt particularly bad when you first woke up, but felt better later in the day? (RECORD ON FLYSHEET)

Yes	(3908(-1
No	2
Don't know	8
Refused	9

(3909-3928)Z

ASK Q.*PP20 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)

*PP20. Has there ever been 2 weeks or more when nearly every day you were talking or moving more slowly than is normal for you? (RECORD ON FLYSHEET)

Yes	(3929(-1	(ASK Q.*PP20d)
No	2	(SKIP TO Q.*PP21)
Don't know	8	
Refused	9	

(3930-3947)Z

ASK Q.*PP20d IF HAVE EVER TALKED/MOVED MORE SLOWLY THAN USUAL FOR 2 WEEKS OR MORE (Q.*PP20)

*PP20d. During this period did anyone else notice that you were talking or moving slowly?

Yes	(3948(-1
No	· · ·
Don't know	8
Refused	9

(3949-3950)Z

ASK Q.*PP21 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)

*PP21. Has there ever been 2 weeks or more when nearly every day you had to be moving all the time, that is, you couldn't sit still and paced up and down? (RECORD ON FLYSHEET)

Yes	(3951(-1
No	2
Don't know	8
Refused	_9

(3952-3971)Z

WORTHLESS

ASK Q.*PP22 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)

*PP22. Have there ever been 2 weeks or more when nearly every day you felt (READ EACHITEM)? (RECORD ON FLYSHEET)

*PP22a	Worthless:	
	Yes	(3972(-1
	No	2
	Don't know	
	Refused	
*PP22b	. Sinful:	
	Yes	(3973(-1
	No	2
	Don't know	8
	Refused	9
*PP22c	. Guilty:	
	Yes	(3974(-1
	No	2
	Don't know	8
	Refused	9

(3975-3980)Z

ASK Q.*PP22d IF "YES" TO ANY QUESTIONS *PP22a-*PP22c

*PP22d. Was there a particular reason for feeling (worthless/sinful/guilty)?	(ONE CLEAR RESPONSE
FOR EACH YES IN Q.PP22)	

Worthless:	
	(4008-4009)
Sinful:	
Sintui:	(4010-4011)
	,
Guilty:	(4012-4013)
	(4012-4013)
ASK Q.*PP22e IF HAVE EXPERIENCED "LOSS OF INTEREST" IN	
HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PF *PP22e. Did you ever feel completely worthless for several days?	<u>′1)</u>
Yes(4014(-1	
No2 Don't know8	
Refused	
	(4015-4016)Z
ASK Q.*PP23 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN	MOST THINGS (O *PP7) OP
HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PF	·
*PP23. Have there ever been 2 weeks or more when you felt that you w	
inferior? (RECORD ON FLYSHEET)	
Yes(4017(-1	
No2	
Don't know8	
Refused9	

*PP24.	Has there eve	er been a	period of 2 week	s or more w	hen you had	so little self-	confidence t	hat you
wouldn	't try to have	your say	about anything?	(RECORD	ON FLYSHI	EET)		

Yes	(4018(-1	(ASK Q.*PP24a)
		,
No	2	(SKIP TO Q.*PP25)
Don't know		
Refused	9	

ASK Q.*PP24a IF HAVE EXPERIENCED PERIOD OF LITTLE SELF-CONFIDENCE (Q.*PP24) *PP24a. Did you ever have a period of 2 weeks or more when you entirely lost your self-confidence?

Yes	(4019(-1
No	2
Don't know	8
Refused	9

TROUBLE THINKING

ASK Q.*PP25 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)

*PP25. Have there ever been 2 weeks or more when nearly every day you had a lot more trouble concentrating than is normal? (RECORD ON FLYSHEET)

Yes	(4020(-1	(ASK Q.*PP25a)	
No	2	(SKIP TO Q.*PP26)	
Don't know	8		
Refused	9		
			(4021-4038)Z

ASK Q.PP25d IF HAVE TROUBLE CONCENTRATING FOR TWO WEEKS OR MORE (Q.*PP25)

*PP25d. Has there ever been a period of 2 weeks or more when you were unable to read things that usually interest you or watch television or movies you usually like, because you couldn't pay attention to them?

Yes	(4039(-1
No	2
Don't know	8
Refused	9

(4040-4041)Z

ASK Q.*PP26 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)

*PP26. Have you ever had 2 weeks or more when nearly every day thoughts came much slower than usual or seemed mixed up? (RECORD ON FLYSHEET)

Yes	(4042(-1
No	2
Don't know	8
Refused	9

(4043-4062)Z

ASK Q.*PP27 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)

*PP27. Have you ever had 2 weeks or more when nearly every day you were unable to make up your mind about things you ordinarily have no trouble deciding about? (RECORD ON FLYSHEET)

Yes	(4063(-1	(ASK Q.*PP27d)
No	2	(SKIP TO Q.*PP28)
Don't know	8	
Refused	9	

(4064-4080)Z

ASK Q.*PP27d IF UNABLE TO MAKE UP MIND ABOUT THINGS FOR TWO WEEKS OR MORE (Q.PP27)

*PP27d. Has there ever been a period of 2 weeks or more when you were completely unable to make up your mind about things you ordinarily have no trouble deciding about?

(4112-4113)Z

THOUGHTS OF DEATH

ASK Q.*PP28-Q.PP31 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)

*PP28. Has there ever been a period of 2 weeks or more when you thought a lot about death, either your own, someone else's, or death in general? (RECORD ON FLYSHEET)

	Yes(4114(-1	
	No2	
	Don't know8	
	Refused9	
*PP29.	Has there ever been a period of 2 weeks or more when you	felt like you wanted to die?
	Yes(4115(-1	
	No2	
	Don't know8	
	Refused9	
*PP30.	Have you ever felt so low you thought about committing su Yes(4116(-1	icide?
	No2	
	Don't know8	
	Refused9	
*PP31.	Have you ever attempted suicide?	
	Yes(4117(-1	
	No2	

Don't know-8
Refused-9

IMPORTANT: IF THREE OR MORE ITEMS CHECKED ON THE FLYSHEET, ASK Q.PP32 – ALL OTHERS SKIP TO SECTION KK, PAGE 105.

*PP32. You said you've had a period of feeling (DEPRESSED OR LOST INTEREST/OWN EQUIVALENT) and also said you've had some other problems like (INSERT ITEMS FROM FLYSHEET).

Has there ever been a time the feeling of (DEPRESSION OF LOSS OF INTEREST/OWN EQUIVALENT) and some of these other problems occurred together - that is, within the same month or has that never happened to you?

Yes(4118(-1	(SKIP TO Q.*PP33)
No2	(ASK Q.*PP32a)
Don't know8 Refused9	

ASK Q.PP32a IF FEELINGS OF DEPRESSION AND OTHER PROBLEMS DID NOT HAPPEN AT SAME TIME (Q.PP32)

*PP32a. So there's never been a time when you felt (DEPRESSED OF LOST INTEREST/OWN EQUIVALENT) at the same time you were having some of these other problems? (INSERT ITEMS FROM FLYSHEET)

Never been a period(4119(-1	(SKIP TO SECTION KK, PG 105)
Has been a period2	(ASK Q.*PP33)
Don't know8	(SKIP TO SECTION KK, PG 105)
Refused9	

ASK Q.PP33 IF FEELINGS OF DEPRESSION AND OTHER PROBLEMS DID HAPPEN AT SAME TIME (Q.PP32/Q.PP32a)

*PP33. When was the <u>first time</u> you had a period of 2 weeks or more when you had some of these problems and also felt (DEPRESSED OR LOST INTEREST/OWN EQUIVALENT) (IF HESITANT, PROBE) (INSERT ITEMS FROM FLYSHEET)

Recency:	Within last 2 weeks(4120	(-1)	(SKIP TO Q.*PP34)
	2 weeks to less than 1 month ago	2	
	1 month to less than 6 months ago	3	
	6 months to less than 1 year ago	4	
	In the last 12 months, don't know when	5	
	More than 1 year ago	6	(ASK Q.*PP33a)
	Don't know	8	
	Refused	9	

	N-SPECIFIC AT Q.PP33	
*PP33a. How old w	ere you when this first happened?	
<u>//_/</u> (4121-4122)	vears old	
	(4123(-8	
	LINGS OF DEPRESSION AND OTHER PROBLEMS D	ID HAPPEN AT SAME
TIME (Q.PP32/Q.PP3 *PP34 When was the	<u>seal</u> last time you had a period of 2 weeks or more when you	had some of these
	t (DEPRESSED OR LOST INTEREST/OWN EQUIVAL)	
Recency:	Within last 2 weeks(4124(-1	(SKIP TO Q.*PP35)
•	2 weeks to less than 1 month ago2	
	1 month to less than 6 months ago3	
	6 months to less than 1 year ago4	
	In the last 12 months, don't know when5	
	More than 1 year ago6	(ASK Q.*PP34a)
	Don't know8	
	Refused9	
ASK Q.PP34a IF NO	N-SPECIFIC AT Q.PP33	
*PP34a. How old w	ere you when this last happened?	
/ / / y	years old	
(4125-4126)		

Don't know(4127(-8 Refused9

ASK Q.PP35 IF FEELINGS OF DEPRESSION AND OTHER PROBLEMS DID HAPPEN AT SAME TIME (Q.PP32/Q.PP32a)

*PP35. What's the <u>longest spell</u> you've ever had when you felt (DEPRESSED OR LOST INTEREST/OWN EQUIVALENT) or lost interest, and had several of these other problems at the same time? (RECORD ON FLYSHEET?

IF SUBJECT RESPONDS: "WHOLE LIFE," RECORD 996 1 TO 13 DAYS RECORD 001 AND SKIP TO I OTHERWISE, RECORD NUMBER OF WEEKS: # YEARS X 52 = # WEEKS # MONTHS X 4 # WEEKS	SECTION KK, PG 105
Number of WEEKS: / / / / (4128-4130)	
Don't know(4131(-8 Refused9	
IF 104 OR MORE WEEKS (2 YEARS OR MORE)	_ ASK *PP36.
IF LESS THAN 104 WEEKS (LESS THAN TWO YEARS)	_SKIP TO *PP37.
ASK Q.PP36 IF FEELINGS OF DEPRESSION AND OTHER PROBLEMS L. MORE (Q.PP35) *PP36. How old were you at the beginning of your first period of 2 years or le OF LOSS OF INTEREST/OWN EQUIVALENT) and having several of these of time?	onger of (DEPRESSION
MORE (Q.PP35) *PP36. How old were you at the beginning of your first period of 2 years or loof LOSS OF INTEREST/OWN EQUIVALENT) and having several of these of	onger of (DEPRESSION

$\underline{ \text{ASK Q.PP36a IF FEELINGS OF DEPRESSION AND OTHER PROBLEMS LASTED 2 YEARS OR } \underline{ \text{MORE (Q.PP35)}}$

*PP36a.	When did yo	ur last period like that end? (IF HESITANT, READ LIS	ST)
I	Recency:	Within last 2 weeks	n ago2 hs ago3 ago4	(SKIP TO Q.*PP37)
		More than 1 year ago	8	(ASK Q.*PP36b)
		-SPECIFIC AT Q.PP36a e you when this last period en	ded?	
	/ <u>/</u> ye. (4136-4137)	ars old		
		(4138(-8		
TIME (Ç *PP37. M EQUIV <i>A</i>	D.PP32/Q.PP32 Now I'd like to ALENT) and al ifetime, how m	NGS OF DEPRESSION AND (2a) ask you about spells when you so had some of these other properties any spells like that have you	ou felt (DEPRESSED OR I	LOST INTEREST/OWN MS FROM FLYSHEET).
		REPORTS 96 OR MORE SPEN Ills: // (4139-4140)	LLSRECORD 96.	
		(4141(-8		
	IF O	ONLY 1 SPELL	SKIP TO Q	.*PP38
	IF M	MORE THAN 1 SP ELL	ASK Q	.PP37a

ASK O.PP37a IF MORE THAN ONE SPELL OF DEPRESSION AND OTHER PROBLEMS HAPPEN

ASK Q.FF3/a IF MORE THAN ONE SPELL OF DEFRESSION A	ND UTHER PROBLEMS HAPPEN
AT SAME TIME (Q.PP37)	
*PP37a. Between any of these spells were you feeling OK at least s	some months?
Yes(4142(-1	(ASK Q.*PP37b)
No2	(SKIP TO O.*PP38)
Don't know8	(2222 22 € 2222)
Refused9	
A CV O DD27L IE EELT OV DETWEEN THESE SDELLS OF DEDI	DECCION AND OTHER
ASK Q.PP37b IF FELT OK BETWEEN THESE SPELLS OF DEPF PROBLEMS (Q.PP37a)	RESSION AND OTHER
*PP37b. Between any of these spells were you fully able to work an	ad enjoy being with other people?
11378. Between any of these spens were you run, usie to work an	at enjoy being with other people.
Yes(4143(-1	(ASK Q.*PP37c)
No2	(SKIP TO Q.*PP38)
Don't know8 Refused9	
Refused9	
ASK Q.PP37c IF ABLE TO WORK AND ENJOY BEING WITH C	THER PEOPLE BETWEEN
SPELLS OF DEPRESSION AND OTHER PROBLEMS (Q.PP37b)	-
*PP37c. Did that "normal" period last at least 2 months?	
Level 4 (1	
Lasted at least 2 months	
Don't know8	
Refused9	
ASK Q.PP38 IF FEELINGS OF DEPRESSION AND OTHER PRO	BLEMS DID HAPPEN AT SAME
TIME (Q.PP32/Q.PP32a) *PD28 Ware you goes in a hagrital agamight because of a small of	faciling dominated on having last
*PP38. Were you ever in a hospital overnight because of a spell of interest?	reeling depressed or naving lost
interest:	
Yes(4145(-1	(SKIP TO Q.*PP40)
No2	(ASK Q.*PP39)
Don't Imorr	(CVID TO O *DD40)
Don't know8 Refused9	(SAIP 10 Q. "PP40)
TOTUSCU7	

is

ASK Q.PP39-Q.PP39d IF NEVER IN HOSPITAL OVERNIGHT BECAUSE OF A SPELL OF DEPRESSION (Q.PP38)

DEPRESSION (Q.PP38)
*PP39. Did you tell a doctor about those spells?
Yes
*PP39a. Did you tell any other professional about those spells?
Yes
*PP39b. Did you take any medication more than once because of one of those spells? (anything that prescribed by a doctor)
Yes
*PP39c. Did any such spell interfere with your life, work, or activities a lot?
Yes
*PP39d. Was any spell so bad that it kept you from working or from seeing friends or relatives?
Yes(4150(-1 No2

Don't know-8
Refused-9

ASK Q.PP40 IF FEELINGS OF DEPRESSION AND OTHER PROBLEMS DID HAPPEN AT SAME TIME (Q.PP32/Q.PP32a)

*PP40. Did (this spell/any of those spells) occur within two months after someone close to you died? (INTERVIEWER: INCLUDE ANY SPELL BEGAN WITHIN TWO MONTHS)

Yes	(4151(-1	(ASK Q.*PP40a)
No	2	(SKIP TO INSTRUCTION
Don't know	8	ABOVE Q.*PP41)
Refused	9	

ASK Q.PP40a IF SPELL OF DEPRESSION AND OTHER PROBLEMS OCCURRED WITHIN TWO MONTHS AFTER SOMEONE CLOSE DIED (Q.*PP40)

*PP40a. Have you had any spell of (DEPRESSION OR LOSS OF INTEREST/OWN EQUIVALENT) along with these other problems like (INSERT FROM FLYSHEET) at times when it wasn't just after the death of someone else?

Yes, other time(4152(-1	(ASK Q.*PP40b)
No, only due to death2	
Don't know8	ABOVE Q.*PP41)
Refused9	

ASK Q.*PP40b IF ALSO HAD SPELL OF DEPRESSION AND OTHER PROBLEMS NOT CONNECTED WITH DEATH OF SOMEONE ELSE (Q.PP40a)

*PP40b. What about the spell or spells you had in the last year? Was that/were they due to the death of someone close to you?

Yes, only due to death	(4153(-1
No, not only due to death	2
Don't know	8
Refused	9

WORST PERIOD

ASK Q.PP41 IF MORE THAN 1 SPELL ON FLYSHEET (Q.PP37) OR LONGEST SPELL ON FLYSHEET (Q.PP35) WAS MORE THAN 52 WEEKS/1 YEAR – ALL OTHERS SKIP TO Q.PP42 *PP41. Now I'd like to know about the time when you were feeling (DEPRESSED OR LOST INTEREST/OWN EQUIVALENT) for at least 2 weeks and had the largest number of these other problems at the same time. How old were you at that time? (**IF CAN'T CHOOSE:** Then choose the worst spell or the one that they remember most clearly).

	/ / years old (4154-4155)	
	(4156(-8	
Refused	9	
		(4157-4180)Z

ASK Q.PP42 IF FEELINGS OF DEPRESSION AND OTHER PROBLEMS DID HAPPEN AT SAME TIME (Q.PP32/Q.PP32a)

ASK Q.PP42 ONLY FOR ITEMS RECORDED ON FLYSHEET

*PP42. I'd like to know which of these problems you had during (that/your) spell of (DEPRESSION OR LOSS OF INTREST/OWN EQUIVALENT) of having lost interest. IF MORE THAN ONE SPELL: For instance, during that spell when you were (AGE IN Q.PP41) years old.

	<u>Yes</u>	<u>No</u>	Don't <u>Know</u>	Refused
PP8.	Was your interest in sex a lot less than usual?(4208(-1	-2	-8	-9
PP10.	Did you lose your appetite?(4209(-1	-2	-8	-9
PP11.	Did you lose weight without trying to?(4210(-1	-2	-8	-9
PP12.	Did you have an increase in appetite?(4211(-1	-2	-8	-9
PP13.	Did your eating increase so much that you gained weight?(4212(-1	-2	-8	- 9
PP14.	Did you have trouble falling asleep?(4213(-1	-2	-8	-9
PP15.	Did you have trouble staying asleep?(4214(-1	-2	-8	-9
PP16.	Did you have trouble waking up too early?(4215(-1	-2	-8	-9
PP17.	Were you sleeping too much?(4216(-1	-2	-8	-9
PP18.	Did you lack energy or feel tired all the time?(4217(-1	-2	-8	-9
PP19.	Did you feel particularly bad when you first got up?(4218(-1	-2	-8	-9
PP20.	Did you talk or move more slowly than is normal (4219(-1	-2	-8	-9
PP21.	Did you have to be moving all the time?(4220(-1	-2	-8	-9
PP22a.	Did you feel worthless?(4221(-1	-2	-8	-9
PP22b	Did you feel sinful?(4222(-1	-2	-8	-9
PP22c.	Did you feel guilty?(4223(-1	-2	-8	-9
PP23.	Did you feel you weren't as good as other people? (4224(-1	-2	-8	-9
PP24.	Did you have little self-confidence?(4225(-1	-2	-8	-9
PP25.	Did you have a lot more trouble concentrating? (4226(-1	-2	-8	-9
			Don't	

HARRIS INTERACTIVE INC.

	$\underline{\text{Yes}}$	<u>No</u>	Know	Refused
PP26.	Did your thoughts come much slower than usual? (4227(-1	-2	-8	-9
PP27.	Were you unable to make up your mind?(4228(-1	-2	-8	-9
PP28.	Did you think a lot about death?(4229(-1	-2	-8	-9
PP29.	Did you feel like you wanted to die?(4230(-1	-2	-8	-9
PP30.	Did you feel so low you thought about committing suicide?(4231(-1	-2	-8	-9
PP31.	Did you attempt suicide?(4232(-1	-2	-8	-9

$\underline{\mathsf{ASK}\ \mathsf{Q.PP43}\ \mathsf{IF}\ \mathsf{MORE}\ \mathsf{THAN}\ \mathsf{ONE}\ \mathsf{SPELL}\ \mathsf{ON}\ \mathsf{FLYSHEET}\ (\mathsf{Q.PP37}) - \mathsf{ALL}\ \mathsf{OTHERS}\ \mathsf{SKIP}\ \mathsf{TO}}{\mathsf{Q.KK2}}$

*PP43. You told me you had more than one spell where you felt (depressed/or lost interest/own equivalent). During any other episode, did you have as many of these other problems as you did in the spell you just described?

Yes, in at least one other spell	(4233(-1
No	2
Don't know	8
Refused	9
Refused	9

(4234-4280)Z

KK. HEALTH CARE SERVICE UTILIZATION

ASK EVERYONE

Now I'd like to ask you some questions about your use of health care services.

KK2.**P** Not including any overnight stays in a nursing home or hospital, how many times in the past 12 months, that is since (DATE ONE YEAR AGO) have you visited with a medical doctor? (INTERVIEWER: INCLUDE VISITS WITH A PHYSICIAN'S ASSISTANT OR NURSE PRACTITIONER AT AN HMO OR CLINIC).

# of Times	Don't Know	Refused
/ / / / (4844-4846)	(4847(-8	-9

CC1a.**P** Since (DATE ONE YEAR AGO) did you experience an illness or injury (get sick or get hurt) that required staying overnight or longer in a hospital (not a nursing home)?

(4509-4515)Z

Yes	(4508(-1
No	* * * * * * * * * * * * * * * * * * * *
Don't know	8
Refused	9

(8355)Z

KK3.(IV) **P** In the past 12 months did you receive psychological counseling services for an emotional, personal or a family problem?

Yes	(9650) -1
No	2
Don't know	8
Refused	9

*KK5.P Now I am going to ask you about programs and social services for persons 65 and older. In the past 12 months did you ...

	<u>Yes</u>	<u>No</u>	Don't <u>Know</u>	Refused
a.	Use transportation for the elderly? (8363(-1	-2	-8	-9
b.	Use a day activity (senior center/church, adult day care)?(8364(-1	-2	-8	-9
c.	Have home delivered meals (meal on wheels)?(8365(-1	-2	-8	-9
e.	Receive personal assistance (service that assists with such tasks as: dressing, grooming or household chores)?(8367(-1	-2	-8	-9
f.	Use home health services (visiting nurse/aide, physical therapist)?(8368(-1	-2	-8	-9
h.	Receive food stamps or coupons (SSI)?(8370(-1	-2	-8	-9
*i.	(IV) Use an emergency response service (a monitor hooked to your phone line, or a "panic button")? (9651) -1	-2	-8	-9
*j.	(IV) Use legal services for the elderly (wills and trusts, advanced directive, durable power of attorney) (9652)-1	-2	-8	-9

MM. HERB AND HOME REMEDIES (IV)

ASK EVERYONE

QMM1.P-R During the past 12 months have you used any of the following therapies supervised by a paid practitioner?

		Yes	<u>No</u>	Don't <u>Know</u>	Refused
A.	Relaxation techniques	1	2	8	9 (9660)
B.	Herbal medicine	1	2	8	9 (9661)
C.	Massage therapy	1	2	8	9 (9662)
D.	Chiropractic	1	2	8	9 (9663)
E.	Acupuncture	1	2	8	9 (9664)
F.	Spiritual healing	1	2	8	9 (9665)

ACIZ	TX	CD	370	NIT
ASK	EV	EK	ΥU	JINE

QMM2. P-R	During the	past 12	months hov	v many l	nerbs (yerb	as) or hom	ne remedies	(remedios	caseros)
did you take	for your hea	lth?							

[range 0-99]		
(9666,9667)		
Don't know	998	(9668)
Refused	999	

IF RESPONDENT ONLY TOOK ONE HERB OR HOME REMEDY (QMM2 = 1), ASK QMM3 AND QMM3a. THEN SKIP TO QMM6.

IF RESPONDENT TOOK ONE OR MORE HERB OR HOME REMEDIES (QMM2/ 1 OR MORE) ASK QMM3 AND QMM3a THEN READ INSTRUCTION BEFORE QMM4.

ALL OTHERS SKIP TO QMM6

QMM3. P-R What is the name of	(this herb/one of the herb	bs) or home remedy	y? (Herb/ Remed)	y #1)
--------------------------------------	----------------------------	--------------------	------------------	-------

 (9669-9670)
 (9710-9745) verbatim

QMM3a. P-R What is the $\underline{\text{main}}$ reason that you take this herb or home remedy? (Herb/ Remedy #1) SINGLE RECORD

Arthritis	. (9746-9747)01
Asthma	02
Bladder incontinence	03
Diarrhea	04
Cancer	
Depression	06
Diabetes	07
Hypertension	08
Myocardial infarction	09
Stroke	10
Preventive care/health maintenan	ice11
Empacho	12
Nervios	13
Susto	14
Other	15
Specify	
Don't know	
Refused	_00_

ASK Q.MM4 AND Q.MM4a IF RESPONDENT TOOK TWO OR MORE HERB OR HOME REMEDIES (QMM2/ 1 OR MORE). RECORD SECOND MENTIONED HERB OR HOME REMEDY IN QMM4 AND MM4a.

ALL OTHERS SKIP TO QMM6

QMM4. P-R What is the name of this herb or home remedy? (Herb/ Remedy #2)					
(9748-9749) / (9750-9780) verbatim					
QMM4a. P-R What is the main reason that you take this herb or home remedy? (Herb/ Remedy #2)					
SINGLE RECORD					
Arthritis (9810-9811)01					
Asthma02					
Bladder incontinence03					
Diarrhea04					
Cancer05					
Depression06					
Diabetes07					
Hypertension08					
Myocardial infarction09					
Stroke10					
Preventive care/health maintenance11					
Empacho12					
Nervios13					
Susto14					
Other15					
Specify					
Don't know98					
Refused99					

ASK Q.MM5 AND Q.MM5a IF RESPONDENT TOOK THREE OR MORE HERB OR HOME REMEDIES (QMM2/ 1 OR MORE). RECORD THIRD MENTIONED HERB OR HOME REMEDY IN QMM5 AND MM5a.

ALL OTHERS SKIP TO QMM6

QM	IM5. P-R What is the name of this	s herb or home remed	ly (Herb/ Rem	edy #3)?	
			(9815-981	(6) / (9820-9850)) verbatim
	IM5a. P-R What is the main reason IM5E RECORD	on that you take this l	nerb or home r	remedy (Herb/ Ro	emedy #3)
	Arthritis	(9851-9852)	01		
	Asthma				
	Bladder incontinence		03		
	Diarrhea		04		
	Cancer		05		
	Depression		06		
	Diabetes		07		
	Hypertension		08		
	Myocardial infarction		09		
	Stroke		10		
	Preventive care/health mair	ntenance	11		
	Empacho		12		
	Nervios		13		
	Susto		14		
	Other		15		
	Specify		_		
	Don't know		98		
	Refused		99		
	<u>K EVERYONE</u>				
QM	IM6. Have you taken an herb or	home remedy (remed	lio casero) tha	t you later stoppe	ed because it:
		<u>Yes</u>	<u>No</u>	Don't <u>Know</u>	<u>Refused</u>
A.	Made you feel ill?	1	2	8	9 (9853)
B.	You no longer needed it?	1	2	8	9 (9854
C.	Costs too much?	1	2	8	9 (9855
D.	It didn't work for you?	1	2	8	9 (9856

ASK QMM7 IF RESPONDENT HAS TAKEN ONE OR MORE HERB OR HOME REMEDIES (Q.MM2/1 OR MORE). ALL OTHERS SKIP TO QMM9.

QMM7. **P-R** How much money have you spent on herbs (yerbas) and home remedies (remedios caseros) in the last 12 months? (USE SHOWCARD #32)

\$50 or Less(9857) _	1
\$51 to \$100	
More than \$100	3
Don't know	-8
Refused	 -9

ASK QMM8 IF RESPONDENT HAS TAKEN ONE OR MORE HERB OR HOME REMEDIES (Q.MM2/1 OR MORE). ALL OTHERS SKIP TO QMM9.

QMM8. P-R Have you informed your doctor when you have used herbs or home remedies?

Yes(9858) _	1
No	2
Don't know	8
Refused	-9

ASK EVERYONE

QMM9. **P-R** Are you currently covered by an Medicare, Medicaid, private insurance, an HMO or another insurance? Please tell me whether you are covered by these sources.

	Yes	<u>No</u>	Don't <u>Know</u>	Refused
A. Medicare	1	2	8	9 (9860)
B. Medicaid	1	2	8	9 (9861)
C. Private insurance	1	2	8	9 (9862)
D. HMO	1	2	8	9 (9863)
E. Other specify	1	2 5-9866) / (9910-99	8 940) verbatim	9 (9864)

LL. <u>INCOME/FINANCIAL STRAIN</u>

ASK EVERYONE

LL5a. How much difficulty do you have in meeting monthly payments on your bills – a great deal, some, a little, or none? (USE SHOWCARD #33)

A great deal	(4910(-1
Some	
A little	
None	
Don't know	
Refused	

LL5b. At the end of the month, do you usually end up with some money left over, just enough to make ends meet, or not enough money to make ends meet? (<u>USE SHOWCARD #34</u>)

Some money left over	(4911(-1
Just enough to make ends meet	2
Not enough money to make ends meet	3
Don't know	8
Refused	9

(4912-4980)Z

NN. FOLLOW-UP

NN1.**P** What is your telephone number?

NN2.P What is your correct street address? IF NECESSARY: So that we can mail your check to you.

Street: (5208-5253) (5254-5280)Z

City: State: Zip: (5308-5353) (5354-5355)

NN2a.**P** Do you have a different mailing address? (IF YES, RECORD BELOW)

City: State: Zip: (5558-5553)

NN3a.**P** Do you plan to move in the next few years?

Yes(5566(-1 (ASK Q.NN3b)

No....-2 (SKIP TO Q.NN4)

Don't know-8
Refused-9

ASK Q.NN3b IF PLAN TO MOVE IN NEXT FEW YEARS (Q.NN3a)

NN3b.**P** Where do you plan to move?

			(5567-5568)	
	Don't know		•	
	Refused			5 00\ 7
			(5570-55	580)Z
4. P	VERYONE Can you please give me the names, add h you and who know where you are, in			
ne (I	Last, First, MI):			
				(5708-5780)
et:				
				(5808-5880)
y :			State: — Zip:	
	(5908-5953)		(5954-5955)	(5956-5965)
enho	one: ()			
Брио	(5966-5968)			(5969-5975) (5976-5980)
	/// ENTER RELATIONSHIP (9010-9011)	CODE		
	Don't knowRefused		, ,	
DES	FOR RELATIONSHIPS:			
= I	Respondent is head of household Spouse	12 =	Other Relative (SPECIFY):	
	Son/Daughter (including Stepchildren)	13 =	Friend	
	Son-In-Law/Daughter-In-Law	14 =	Boarder or Roomer	
	Grandchild	15 =	r	
	Parent Sixton	16 =	All Others (SPECIFY):	
	Brother or Sister	17	C'ara a/D arath and T	
	Nephew or Niece Cousin	17 =	Sister/Brother In-Law	
	Cousin Aunt/Uncle	98 = 99 =	Don't Know Refused	

(6029-6080)Z

Name	(Last, First, MI):				(6108-6180)
~					(0100 0100)
Street	:				(6208-6280)
City:			State:	Zin:	
City.	(6308-6353)		(6354-6355)	- 21p.	(6356-6365)
Telep	hone: (
•	(6366-6368)				(6369-6375) (6376-6380)Z
	/ / ENTER RELATIONSHIP	CODE			
	(8372-8373)				
	Don't know		` `		
	Refused	•••••	9		
CODI	ES FOR RELATIONSHIPS:				
)1 =	Respondent is head of household	12 =	Other Relative (SPEC	IFY):	
02 =	Spouse				
)3 =	Son/Daughter (including Stepchildren)	13 =	Friend		
)4 =	Son-In-Law/Daughter-In-Law	14 =	Boarder or Roomer		
)5 =	Grandchild	15 =	Paid Employee		
6 =	Parent	16 =	All Others (SPECIFY)):	
97 =	Brother or Sister				
8 =	Nephew or Niece	17 =	Sister/Brother In-Law		<u>.</u>
9 =	Cousin	98 =	Don't Know		
0 =	Aunt/Uncle	99 =	Refused		
11 =	Great Grandchild				
That c	completes the interview. Thenk you for		ration with this warr is	nnorton	t cuerou
r mat C	completes the interview. Thank you for y	your coope	adon <u>with this very h</u>	nportali	u survey.
		TIME EN	DED:		AM/P
		,			(6408-6480)

OO. <u>INTERVIEWER OBSERVATIONS/COMMENTS</u>

*OO12.	Type of housing:	(INTERVIEWER PLEASE CHECK ONE)

Single	(8375) 1
Multi-family house	
Apartment	5
Assisted living	
Congregate housing	
Group quarters	6
Other (SPECIFY):	
	7
	3

OO1. Final status of respondent interview?

Complete	. (6508(-1
Incomplete, interviewer broke off	2
Incomplete, respondent broke off	3
Other (SPECIFY):	

	4
Not applicable	5

OO2. Was someone else present during the interview?

Yes	(6509(-1
No	
Don't know	8
Refused	9

OO3. During the interview, was the respondent bizarre or inappropriate in thought or in action?

Yes	(6510(-1
No	
Don't know	8
Refused	

OO4. Was the respondent literate, i.e., able to read cards? (IF RESPONDENT IS BLIND, BUT CAN READ BRAILLE OR COULD READ BEFORE BECOMING BLIND, RECORD AS LITERATE.)

Yes	(6511(-1
No	2
Not applicable	

OC	Did Did	the respondent have difficulty hearing, or was he/she de	af?	
	No			(6513-6515)Z
OC	07. Wer	re all the physical measures including blood pressure atte	empted?	
	Yes. No,	, all completed	(ASK Q.008)	9A)
AS OC		B IF SOME/ALL OF THE PHYSICAL MEASURES NO were some or all of the physical measures not attempte		<u>O (Q.OO7)</u>
		<u>7</u>	<u>Yes</u> <u>No</u>	Not <u>Applicable</u>
a.	Respond	dent is bedridden(6517)	-1 -2	-6
b.	Respond	lent cannot stand even with support(6518)	-1 -2	-6
c.		lent needs support when standing crutch)(6519)	-1 -2	-6
d.		lent cannot understand what to do, even when crated(6520)	-1 -2	-6
e.	Respond	lent is totally blind(6521)	-1 -2	-6
f.	Respond	lent was dizzy(6522(-1 -2	-6
g.	Other re	asons(6523(-1 -2	-6
Spe	ecify			
				(6524-6525)
				(6526-6527)
				(6528-6529)

ALL A	<u>NSWER</u>			
OO9a.	Completed:	Respondent only (6530) Proxy only Both (long proxy version)	2	
	Completed:	English(6531) Spanish		
REASC	ON FOR PROXY:			
	Subject was deaf Subject away indefi Sample subject is m	Il or recovering from hospital	(9271) -2 (9272) -3 (9273) -4	
0010	INTERVIEWER CO	OMMENTS:		(6533-6580)Z
0010.	II (IEI (IE WER O	SMME.CIG.		
				(6608-6680)
				(6708-6780)
				(6808-6880)

(7008-7080)

OO11. ADDITIONAL INTERVIEWER COMMENTS:		
	(7108-7180)	
	(7208-7280)	
	(7308-7380)	
	(7408-7480)	

SPANISH VERSION:

	Interactive, INC. fth Avenue			/ FOR OFFICE USE ONLY:
	rk, NY 10003		/	Questionnaire No.:
			CARD NUMBER (
Study 1	No. 12512 (Mexican-Americ (108-113)	can Elderly: Phas	e IV)	SP# / / / / / / / / / / / / / / / / / / /
Septemi	ber 15, 2000		Time St	carted:A.M./P.M.
Interv	iewer:		Date:/_	// // // /// 22-123) (124-125) (126-127)
Area C	ode:Teleph	none No.:	(131-13	
encues años n salud Estamo hispán acuerd	tas en Nueva York. Quiero osotros le entrevistamos en su communidad. s interesados particularmicos sobre su salud y expe, estamos administrando	o hablar con (RES y estamos conduc mente en hablar c periencias con el esta entrevista	PONDENT NAME). diendo un estud con ancianos Me cuidado de su para la Univer co su nombre ap	u salud. Como usted quizás rsidad de Tejas.
Respon	Para empezar, permiteme a dent's Name:	AME	FIRST N	(138-180) NAME
		MONTH	DAY Y	<u>rear</u>
S4.P R	espondent's birth date: ge / / / / Years (215-217)	<u>/ / /</u> - <u>/</u> (208-209) (21	<u>/ /</u> - <u>/</u> (212	<u>/ /</u> ?-213) (214) Z
<u>PROXY</u> *S5. P	<u>ONLY</u> Relationship of Proxy t Use relationship codes		<u>/ / /</u> (218-219)	
		CODES FOR R	ELATIONSHIPS:	
01= 02=	Respondiente es el/la je la casa Esposo(a)	efe(a) de 11= 12=	Bisnieto(a) Otro pariente	e/familiar (SPECIFY):
03=	Hijo(a) (incluya entenado(a)/hijastro(a Nuero/Nuera	13= 14= 15=	Amigo(a) Bordante	
U =	Nuclo/Nucla		Empleado	
05= 06= 07=	Nieto(a) Padre(s) Hermano(a)	16= 17=		que no es familia (SPECIFY):

FROM OBSERVATION : P Res	spondent Gender				
	Hombre(220(1 Mujer2				
<u>INTERVIEWER</u> : MARKED " P " SH POSSIBLE, SHO	WHEN CONDUCTING PROXY INTERVIE HOULD BE ASKED OF PROXY; "P-R" (DULD BE ASKED OF RESPONDENT. DU LL QUESTIONS REFER TO THE RESPON	EW, QUESTI QUESTIONS, URING A PR	WHEN		
	usted casado(a), separado(a), MON LAW MARRIAGES UNDER MARRIEI		o(a), viudo	o(a), ó nund	ca se
	Casado/a(22 Separado/a Divorciado/a Viuda/o	· · ·2 · · · ·3	(ASK Q.*A1	.)	
	Nunca casado/a	-8	(SKIP TO Ç).B1)	
NOTE: * denotes new Phase question.	se II OR Phase III question. The	e symbol (IV) denotes	s a new Phas	₃e IV
	rez que hablamos, en (inserta me	es, año),	tha cambiad	do su estado)
	Sí(22	22 (1	(ASK Q.*A1	.a)	
	No	8	(ASK Q.B1)		
ASK Q.*Ala IF MARITAL ST *Ala.P Desde entonces,	CATUS CHANGED SINCE LAST INTERVI	IEWED (Q.A		<u>No sé</u> <u>Se r</u>	<u>negó</u>
1. Casado/a		223 (1	2	8	9
2. Quedado Viuda/o	(2	224(1	2	8	9
3. Divorciado/a	(2	225(1	2	8	9
4. Separado/a	(2	226(1	2	8	9

B. ARREGLOS DE VIVIENDA/APOYO SOCIAL

ASK EVERYONE
B1.P ¿Cuántas personas viven aquí en esta casa? (IF IN NURSING HOME, ASK ABOUT LIVING ARRANGEMENTS PRIOR TO ENTERING HOME - THIS INSTRUCTION APPLIES TO ALL B QUESTIONS.)

No nego..... (310(

(311 - 378Z)

B2.P ¿Cómo se llama el(la) jefe(a) de esta casa y que tipo de parentesco tiene con usted?

Relationship:

Relationship code: /// (379-380)

<u>IF ONLY 1 PERSON IN Q.B1, SKIP TO Q.B6 -- ALL OTHERS ASK Q.B4</u>
B4.**P** Ahora quisiera saber ¿qué parentesco tienen con usted las personas que viven aquí. (INTERVIEWER: DÉME POR FAVOR SUS PRIMER NOMBRES, SEXOS, EDADES, Y CLASE DE PARENTESCO CON USTED. RECORD INFORMATION FOR THE FIRST SIX PEOPLE IN ANY ORDER)

Relación Clave <u>(SEE BELOW)</u>	Nombre o iniciales (PRIMER NOMBRE)	<u>Sexo</u>	<u>Edad</u>	
<u>/ / /</u>	(410-445)	Hombre(446(1	<u>/ / /</u>	449-
(408-409) —		Mujer2	(447-448)	480Z
<u>/ / /</u>	(510-545)	Hombre(546(1	<u>/ / /</u>	549-
(508-509) —		Mujer2	(547-548)	580Z
<u>/ / /</u>	(610-645)	_ Hombre(646(1	<u>/ / /</u>	649-
(608-609) -		Mujer2	(647-648)	680Z
<u>/ / /</u>	(710-745)	_ Hombre(746(1	<u>/ / /</u>	749-
(708-709) -		Mujer2	(747-748)	780Z
<u>/ / /</u>	(810-845)	_ Hombre(846(1	<u>/ / /</u>	849-
(808-809)		Mujer2	(847-848)	880Z
<u>/ / /</u>	(910-945)	_ Hombre(946(1	<u>/ / /</u>	949-
(908-909)		Mujer2	(947-948)	980Z

CODES FOR RELATIONSHIPS:

01=	Respondiente es el/la jefe(a) de	11=	Bisnieto(a)	
	la casa	12=	Otro pariente/familiar (SPECIFY	·):
02=	Esposo(a)			
03=	Hijo(a) (incluya	13=	Amigo(a)	
	entenado(a)/hijastro(a)	14=	Bordante	
04 =	Nuero/Nuera	15=	Empleado	
05=	Nieto(a)	16=	Otra persona que no es familia	(SPECIFY):
06=	Padre(s)			
07=	Hermano(a)	17=	Cuñado (a)	
08=	Sobrino(a)	98	No sé	
09=	Primo(a)	99	Se negó	
10=	Tio(a)			

ASK EVERYONE

*B6P. Se ha mudado usted desde la última vez que hablamos con usted?

ASK EVERYONE

*B6aP. Porque se mudó?

ASK EVERYONE

*B7P. Se ha venido alguien vivir con usted desde la última vez que hablamos?

Sí	(8010(-1	(Ask Q.*B7a)
No	-2	(Skip to Q.D1)
No sé'	8	
Se negó'	- 9	

ASK EVERYONE

*B7aP. Quién vino vivir con usted? (RECORD RELATIONSHIP CODE FOR UP TO FOUR PEOPLE)

CODES FOR RELATIONSHIPS:

```
01=
     Respondiente es el/la jefe(a) de
                                           11=
                                                 Bisnieto(a)
                                           12=
                                                 Otro pariente/familiar (SPECIFY):
        la casa
02=
      Esposo(a)
                                           13=
     Hijo(a) (incluya
                                                 Amigo(a)
03=
       entenado(a)/hijastro(a)
                                           14=
                                                 Bordante
04=
     Nuero/Nuera
                                           15=
                                                 Empleado
05=
     Nieto(a)
                                           16=
                                                 Otra persona que no es familia (SPECIFY):
06=
     Padre(s)
                                                 Cuñado (a)
0.7 =
     Hermano(a)
                                           17=
                                                 No sé
     Sobrino(a)
                                           98
-80
09=
     Primo(a)
                                           99
                                                 Se negó
10=
      Tio(a)
```

B7bP. Porque vino (PERSONA) vivir con usted?

Yo necesitaba ayuda cuidandome ó	
cuidando (arreglando) la casa	(8019((9220)-1
(PERSONA) necesitaba un sitio	· · · · · · · · · · · · · · · · · · ·
para vivir o quedarse	(9221)-2
Otro(Specify)	(9222) -3
(- <u></u>	
No sé	(9223)-8
Se negó	(9224) -9

ASK EVERYONE

D1.P ¿Ahora me gustaría saber cuantos hijos Y hijas vivos (incluyendo los adoptados ó hijastros/entenados) tiene usted?

NUMERO	DE HIJOS	Y HIJAS: / (1013-	<u>/ /</u> -1014)	CODE	00	FOR	NONE
		(1015(

<u>IF RESPONDENT HAS NO CHILDREN, SKIP TO Q.D3 -- ALL OTHERS ASK Q.D2 AND Q.D2a</u>
D2.**P** ¿Cuántos de sus (NUMBER OF CHILDREN FROM Q.D1) hijos ve usted por lo menos una vez al mes?

<u>/ / /</u> (1016-1017)	CODE	00	FOR	NONE
sé(1018 (8 negó9				

*D2a.P ¿Con qué prisa puede llegar a la casa suya (cualquiera de sus hijos/su hijo/su hija)?

ASK EVERYONE

D3. Cuando usted tiene problemas, ¿puede usted depender al menos de algunos de sus familiares ó amigos casi todo el tiempo, algunas veces, ó casi nunca? <u>USE SHOW CARD #1</u>

Casi todo el tiempo(1024(-1
Algunas veces	-2
Casi nunca	-3
No sé	- 8
Se negó	 - 9

Mexican American Elderly		12512
D4. ¿Puede usted hablar sobre sus p familiares ó amigos, casi todo el ti		
Algunas vece Casi nunca No sé	tiempo(1025(1 s238	++ 1026-1037Z
		++
G. <u>ESTIMAR SU SALUBRIDAD</u>		
G1. P Ahora me gustaría hacerle preg en general es excelente, muy buena,		
Muy buena Regular Mala No sé	(1038(1 2 3 4 8 9	
G2.P Durante los tres meses pasados ordinarios debido a alguna enfermeda cama?		
No No sé	(1039(1 2 8 9	
G3. P Durante los tres meses pasados día debido a alguna enfermedad ó her		
No	(1040(1 2 8	

Se negó.....-9

(1041-1050)Z

I. CARDIOVASCULAR

ASK		

Il.P ¿Desde la última vez que hablamos (como dos años pasados) le ha dicho un médico que Ud. había sufrido un ataque cardíaco, un ataque del corazón, un coronario, sufrido un infarto ó trombosis coronario?

Sí(1051(1	(ASK Q.I5)
Sospechaba/		
Posiblemente	-2	
Mo	-3	(SKIP TO Q.J1)
Mo sé	- 8	
Se negó	 - 9	

I5.P ¿Le hospitalizaron por una noche ó más cuando ocurrió esto (lo último)?

Sí(1055)	-1
No	-2
No sé	- 8
Se negó	- 9

(1052-1054)Z

J. APOPLEJÍA

	EVERYONE ¿Desde la ultima vez que	hablamos (desde dos año	s pasados)	le ha dic	ho un méd	dico que
	a sufrido una aploplejía,					-
	Sospeci		(ASK Q.J5)			
	No No sé.	emente2	(SKIP TO Ç).K1)		
	Je neg	s			(1057	7-1059)Z
J5. P	¿Le hospitalizaron por u	na noche ó más cuando oc	urrió esto	(la última	a)?	
	No No sé.	(1060(1 2 8 5				
J6. Р	No	tos de su(aploplejía/emb (1061(1 2 8 59			agia cere	ebral)?
	Q.J7 IF HAVE LEFTOVER TROU ¿Le quedan algunos de es				No	Se
a.	<u>OT ROTATE</u> Debilidad ó dificultad en '		<u>Sí</u>	<u>No</u>	<u>Se</u>	<u>Negó</u>
	la pierna			2	8	9
b.	Dificultad para caminar	(10	63 (1	2	8	9
C.	Dificultad para hablar	(10	64 (1	2	8	9
d.	Otro (SPECIFY):					
		(10	65(1	2	8	9
	Voluntary Response: Memory problems					

K. <u>HIPERENSIÓN</u>

ASK EV	VERYONE			
		vez le	ha dicho un médico que tiene la presión alta ?	
			Sí	
КЗ. Р	¿Alguna	vez ha	tomado medicina recetada por un médico para la presión alta	ì?
			S1(1072(1 (ASK Q.*K4)	
			No2 (SKIP TO Q.L1) No sé8 Se negó9	
			N MEDICINE PRESCRIBED BY DOCTOR FOR HIGH BLOOD PRESSURE (Q. stá tomando alguna medicina para la presión alta?	<u>. K3)</u>
			Sí(1073 (1	
			No2 No sé	

(1074-1080)Z

L. CANCER

ASK EVERYONE		
$\nabla A \times R = (A + B + A + B + A + B + B + B + B + B + $		

L1.P ¿Alguna vez le ha dicho un médico que usted tenía cancer ó un tumor maligno de cualquier tipo?

Sí(1108)	
Sospechaba/Posiblemente	-2
-	
No	-3
No sé	 -8
Se negó	 -9

M. DIABETES

ASK EVERYONE	
orina, ó el azucar alta	dicho un médico que usted padecía de diabetes, tiene azucar en la en la sangre? (INTERNVIEWER: IF RESPONDENT MENTIONS "GLUCOSE PROBLEM" CODE AS "YES, BORDERLILNE")
	Sí, definitivamente(1120(1 (ASK Q.M2) Sí, en el borde2 (ASK Q.M2)
	No
	(1121-1125) (1121-1125)
ASK Q.M2 AND Q.M3 IF HAV SUGAR (Q.M1)	VE BEEN TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH BLOOD
M2.P ¿Qué edad le dijo	un médico por primera vez que usted tiene diabetes? (IF GE OR DECADE AT DIAGNOSIS TO ESTIMATE AGE OF DIAGNOSIS.)
	/// edad (8021-8023)
	No sé
M3.P ¿Está tomando med:	icina actualmente para la diabetes?
	S1(1126(1 (ASK Q.*M5)
	No2 (SKIP TO Q.M4) No sé8 Se negó9
	(1127)
	AD DIABETES, ETC. (Q.M1) BUT NOT CURRENTLY TAKING MEDICATION (Q.M3) nado medicina para la diabetes?
	Sí(1128(1 (ASK Q.M5)
	No2 (SKIP TO Q.M8a, Page 13)
	No sé
M5.P ¿Le recetó el méd:	KEN MEDICATION FOR DIABETES (Q.M3/Q.M4) ico píldoras (pastillas) ó inyecciones de insulina ó ambas juntas? EPARATELY, PROBE FOR MOST RECENT
	Píldoras/pastillas(1129(1 (ASK Q.M6)
	Inyecciones de insulina2 (SKIP TO Q.M7)
	Ambas <u>juntas</u>

	IF HAVE TAKEN PILLS FOR DIABETES (Q.MS)
M6. P ¿A	guna vez le han dado (se ha dado) inyecciones de insulina?
	Sí(1130(1 (ASK Q.M7)
	No
ACV O M7	TE HAVE EVED TAKEN INCHI IN CHOTC (INCHIDING NOON)T KNOW! OD NDEELICED!!) (O ME OF
Q.M6)	IF HAVE EVER TAKEN INSULIN SHOTS (INCLUDING "DON'T KNOW" OR "REFUSED") (Q.M5 OF
(INTERVI	n total, cuántos años (ha estado/estuvo) recibiendo inyecciones de insulina? EWER: RECORD ANSWER AS YEARS ONLY, MONTHS ONLY, OR WEEKS ONLY, E.G., 1 ½ YEARS 18 MONTHS.)
(1:	/ / / Años <u>Ó</u> / / Meses <u>Ó</u> / / Semanas .31-1132) (1133-1134) (1135-1136)
	No sé
-) IF HAVE BEEN TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH BLOOD SUGAR
(Q.M1) *M10.P	Alguna vez, le ha pedido su doctor que siga una dieta especial para su diabetes?
	Sí(8025(1 (ASK Q.M10a)
	No2 (SKIP TO Q.M11) No sé8 Se negó9
	OCTOR REQUESTED SPECIAL DIET FOR DIABETES (Q.M10/1) Esta usted siguiendo ésta dieta ahora?
	Sí
(Q.M1)	IF HAVE BEEN TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH BLOOD SUGAR
*M11.P	Alguna vez, le ha recomendado el doctor que pierda peso por su diabetes?
	Sí(8027(1 (ASK Q.M11a)
	No2 (SKIP TO Q.M8a) No sé8 Se negó9

BASE: DOCTOR RECOMMENDE *M11a.P Perdió peso par THEN REGAINED THE WEIGHT	
THEN REGAINED THE WEIGHT	., RECORD TED)
	Sí(8028(1
	No2
	No sé
	be nego
ASK Q.M8a IF HAVE BEEN T	COLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH BLOOD SUGAR
(O.M1)	
M8a. P Debido a la diabe	etes, ¿ha tenido usted problemas con los riñones, ó no?
	Sí(1138(1 (ASK Q.M8b)
	No2 (SKIP TO Q.M8d)
	No sé
	Se nego
ASK Q.M8b AND Q.M8c IF E M8b.P ¿Actualmente, est artificial para los riño	EVER HAD PROBLEMS WITH KIDNEYS AS RESULT OF DIABETES (Q.M8a) cá usted recibiendo diálisis de sus riñones ó algún tratamiento cones, ó no?
-	
	Sí(1139(1
	No2 No sé8
	Se negó9
	
M8c.P ¿Ha recibido uste	ed un transplante de riñón, ó no?
	GÉ /1140/ 1
	Sí140(1 No2
	No sé8
	No sé
ASK Q.M8d IF HAVE BEEN T	OLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH BLOOD SUGAR
(Q.M1) M8d. P Debido a la diabe	etes,¿Ha tenido alguna vez algún problema con sus ojos, o no?
mod. P Debido a la diabe	
	Sí(1141(1 (ASK Q.M8e)
	No2 (SKIP TO Q.M8f)
	No sé
	se nego
ACK U MSP IE EMED HYD DE	ROBLEMS WITH EYES AS RESULT OF DIABETES (Q.M8d)
	nna vez tratamiento para los ojos con rayos láser, ó no?
- 3	
	Sí142(1
	No2 No sé8
	Se negó9

	TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH BLOOD SUGAR
(O.M1) M8f.P Debido a la diabet piernas, los piés ó en i	ces,¿Ha tenido usted alguna vez problemas con la circulación en las los brazos, ó no?
	Sí(1143(1 (ASK Q.M8g)
	No
M8g.P ¿Le han amputado	ROBLEMS WITH CIRCULATION AS RESULT OF DIABETES (Q.M8f) alguna parte del cuerpo debido a la diabetes, ó no? (IF YES, NE, PROBE FOR MOST SERIOUS)
	Dedos
	No sé(1145(8 Se negó9
BLOOD SUGAR (Q.M1) M8h.P Debido a la diabet	HAVE BEEN TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH Les, ¿Ha tenido alguna vez otro tipo de complicaciones médicas? E FOR MOST SERIOUS COMPLICATION)
	Sí (SPECIFY):
	.(1146-1147(-1 No(1148(-2 No sé8 Se negó9
HIGH BLOOD SUGAR (QM1)	FOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH es el diabetes un problema en su vida diariaNunca, un poco, casi E SHOWCARD #3)
	Nunca. (1149 (

1150Z

ASK	Q.M12.P	ΙF	HAVE	BEEN	TOLD	BY	DOCTOR	HAVE	DIABETES,	SUGAR	IN	URINE	OR	HIGH	BLOOD	SUGAR
(Q.1	M1)															

*M12.	P	Con	que	free	cuencia	ha	si	do	usted	hospitalizado(a)	debido	а	la	diabetes	_	nunca,
una v	ez.	dos	0	tres	veces	o m	ás	de	tres	veces?						

Nunca(8029(-1
Una vez	-2
Dos o tres veces	-3
Más de tes veces	-4
No sé	-8
Se negó	

ASK Q.M13 IF HAVE BEEN TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH BLOOD SUGAR (Q.M1)

*M13.P Tiene usted algun dolar como resultado de su diabetes?

```
Sí.....(8030( -1 (ASK Q.M13a)
No......-2 (SKIP TO Q.M14)
No sé....-8
Se negó...-9
```

ASK Q.M13a IF EXPERIENCE PAIN AS A RESULT OF DIABETES (Q.M13/1)

*M13a.P Tiene usted algun dolor en su(s) (CHECK ALL THAT APPLY)

L
2
3
9
2
3
9

				(9237)	2
$\overline{\text{No}}$	sé		(8032	(9238)	8
Se	negó			(9239)	- 9

ASK Q.*M14 IF HAVE BEEN TOLD BY DOCTOR HAVE DIABETES, SUGAR IN URINE OR HIGH BLOOD SUGAR (Q.M1)

*M14. Hasta que punto, siente que puede controlar su diabetes por medios de sus propias acciónes, tal como siendo cuidadoso de su dieta, mantener su peso, seguir las recomendaciones de su médico y tomar cualquier medicamiento recetado por el médico? ¿Diría usted una gran cantidad, un tanto ó ningun? (USE SHOWCARD #4)

Una gran cantidad. (8033 (1
Un tanto	-2
Ningun	-3
No sé	- 8
Se negó	 - 9

N. FRACTURAS

EVER	

N1.P ¿Desde la última vez que hablabamos, (hace como dos años), le ha dicho un médico que usted tiene la cadera rota ó fracturada?

(1152)Z

ASK Q.N5 IF HAVE BROKEN OR FRACTURED HIP SINCE LAST INTERVIEWED (Q.N1)

N5.P ¿Le hospitalizaron por una noche o más cuando ocurrió esto?

Si.										(8	0	3	4	(-1	
No.																	2	
No	S	é															8	
Se	n	e	a	Ó													9	

ASK EVERYONE

N3.P ¿Desde la última vez que hablabamos, (hace como dos años), le ha dicho un médico, enfermera, terapeuta, ó asistente médico que usted tenía uno ó varios huesos rotos ó fracturados?

SíSospechaba/Pos			(ASK Q.N4)
No No sé Se negó	<u> </u>	8	(SKIP TO Q.P5)

ASK Q.N4 IF HAVE BROKEN OR FRACTURED ANY OTHER BONES SINCE LAST INTERVIEWED (Q.N3) N4.P ;La fractura era en (READ EACH ITEM)?

DO NOT ROTATE	<u>Sí</u>	<u>No</u>	No <u>Sé</u> <u>1</u>	Se <u>Negó</u>
()A. La muñeca ()B. El brazo ()C. La espalda ó la columna ()D. Las costillas ()E. El pie/tobil ()F. La rodilla ()G. La pierna ()H. El hombro ()I. La mano/un dedo ()J. En otro hueso (SPECIFY)	(1155 (-2 -2 -2 -2 -2 -2 -2 -2 -2	- 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8	- 9 - 9 - 9 - 9 - 9 - 9 - 9 - 9 - 9

(1164-1167)Z

P. Dolor

ACK EVEDVONE	(1169) Z
ASK EVERYONE P5. P En el mes pasado,	¿notó algún dolór ó malestar al estar de pie ó al caminar?
	Si(1171(1 (ASK Q.P7)
	No2 (SKIP TO Q.P8) No sé8 Se negó9
(ASK P7 IF YES. ALL OTH	ERS SKIP TO P8)
P7. ¿En el mes pasado, o normales mucho, un po USE SHOW CARD #5	qué tanto le impidió el dolor ó el malestar en sus actividades oco o nada?
	Mucho

P. CAIDAS

	RYONE

"Hablaremos acerca de las caidas o el riesgo de sufrir una caida. Caida es el acto de terminar en el piso, suelo, o nivel bajo en forma no intencional, ya sea que te lastimes o no." (Se excluye, cuando la persona que se cae y termina en una silla o en la cama.)

Q.P8. <u>Durante los últimos 12 meses</u>, cuantas veces sufrió una caida, terminando en el suelo o el piso? (USE SHOWCARD #6)

 Ninguna.
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...
 ...

ASK Q.P9 IF RESPONDENT HAS FALLEN ONE OR MORE TIMES (Q.P8/2,3,4) ALL OTHERS ASK Q.P10

Q.P9. Como consecuencia de haber sufrido (esta caida/alguna de estas caidas), tuvo que ir a la sala de Emergencias o al Hospital? (Solo pregunte si la persona sufrio o mas caidas.)

ASK EVERYONE

Q.P10 ¿Cuanto miedo o temor tiene de caerse? ¿Diría usted que esta..(USE SHOWCARD #7)

Q. <u>INCONTINENCIA</u>

ASK EVERYONE

Ahora tengo unas preguntas acerca de orina.

Q1a. ¿En el mes pasado, qué tan seguido ó a menudo ha tenido usted dificultad en detener ó controlar la orina hasta que pueda llegar al baño; nunca, casi nunca, a veces, casi todo el tiempo, ó todo el tiempo? ($\underline{\text{USE SHOW CARD $\#8$}}$)

Nunca(1208(1	(SKIP TO Q.*S5)
Casi nunca2 A veces3	(ASK Q.Q2)
Casi todo el tiempo4 Todo el tiempo5	
Todo el tiempo catheter or cancer (vol.)6	(SKIP TO Q.*S5)
No sé8 Se negó9	

Q. AUASI

Q3. Durante el mes pasado . . . (IV) (USE SHOWCARD #9)

		Ni Una <u>Vez</u>	Menos de 1 Vez <u>en 5</u>	de la Mitad de	Aproximada- mente la mitad de <u>las Veces</u>		Casi <u>Siempre</u>	No <u>Sabe</u>	<u>Ref</u>
Α.	En el último mes, ¿con qué frecuencia ha tenido la sensación de que no vació completamente la vejiga cuando terminó de orinar?	0	1	2	3	4	5	8	9 (9413)
В.	En el último mes, ¿con qué frecuencia ha tenido que orinar de nuevo menos de 2 horas después de haber terminado de orinar?	0	1	2	3	4	5	8	9(9414)
C.	En el último mes, ¿con qué frecuencia ha dejado de orinar y compenzado de nuevo varias veces cuando urina?	0	1	2	3	4	5	8	9 9415)
D.	En el último mes, ¿con qué frecuencia le ha sido difícil postergar la necesisdad de orinar?	0	1	2	3	4	5	8	9 (9416)
Ε.	En el último mes, ¿con qué frecuencia ha tenido un flujo de orinar débil?	0	1	2	3	4	5	8	9 (9417)
F.	En el último mes, ¿con qué frecuencia ha tenido que empujar o hacer fuerza para comenzar a orinar?	0	1	2	3	4	5	8	9 (9418)
G.	En el último mes, ¿cuantas veces se ha tenido que levantar de la cama a orinar en la noche desde que se acostó hasta que se levantó?		1	2	3	4	5	8	9 (9419)

S. AUDICIÓN

ASK EVERYONE

*S5.p (Con/Sin un aparato auditivo) ¿Usualmente, puede usted, oír y entender a que las personas dicen sin verle la cara si esa persona le habla en voz normal en en cuarto callado?

Si,	sin	un	apa	ıra	to	 			(8	03	36)	- 1	1
Si,	con	un	apa	ıra	to	 							:	2
No													- :	3
	Sé													
Se	Negó					 							:	9

U. OTROS PROBLEMAS DE LA SALUD

*U3.P ¿Le ha dicho alguna vez un médico ó otro profesional de salud que usted tenía algunos de las siguientes condiciones? (READ EACH ITEM)

ROTATE	START AT "X"	<u>Sí</u>	<u>No</u>	No <u>Se</u>	Se <u>Negó</u>	
() a.	¿Enfermedad de los riñones?(1227	(1	2	8	9	(1228)Z
() c.	¿Problemas de la vesícula?	(1229(_	1	2	8	9
() d.	¿Enfermedad de higado?	(1230(_	1	2	8	9
() f.	¿Osteoperosis?(1232)	(1	2	8		(1231) Z 233-5) Z
() n.	¿Cataratas?	(1240(_	1	2	8	9
() o.	¿Glaucoma?(1241	(1	2	8	9	(1242)Z
() q.	¿Fallo del corazón?(1243	(1	2	8	9	(1244)Z
() s.	¿El colesterol elevado ó grasa(1244	(1	2	8	9	(1244)Z
() X.	¿Arthritis? (1245)	1	2	8	9	(1244)Z
() h.	¿Enfermedad de Parkinson? (1246)	1	2	8	9	(1244)Z
ASK PRO	XY ONLY ¿Enfermedad de Alzheimers ó otra demencia?	(1247(_	1	2	8	-9 (1248- 1271) Z
IF MALE	SKIP TO SECTION V FOR VISION, IF FEMALE (CONTINUE V	VITH Q.*U	<u>2d.</u>	(-1280)Z -1312)Z

THIS SECTION FOR FEMALES ONLY

*U2d.P	¿Actualmente,	Ud. esta tomando estrogenos ó hormonas de mujeres?	
		S1(1313(1 (ASK Q.*U2e)	
		No	
	¿Por cuántos	ATED WITH ESTROGEN OR FEMALE HORMONES (Q.U2d) años tomó Ud. las hormonas de mujeres? MBER OF YEARS	
		/ / / Número de años (1314-1315)	
		Menos que un año(1316(1 No sé8 Se negó9	
	FEMALES ¿En los <u>dos</u> a	ños pasados ha tenído Ud. una mamograma (esto es rayos-x	de sus
		Sí(1317(1	(1310-1320)2
		No	
		ños pasados ha tenido Ud. una examen de la pelvis ó la p	
		Sí(1321(1	(1322-1325)Z
		No2 No sé8 Se negó9	

v. <u>visión</u>

ASK EVERYONE

V6.P (Cuando usando anteojos/lentes de contacto), ¿puede mirar bien para reconecer a un amigo (if applicable, usando anteojos/lentes de contacto)?(READ EACH ITEM)?

ROTATE - START AT "X"

			Si	No	Respondent is Blind (vol.)	No <u>Se</u>	Se <u>Nego</u>
()	A. A través del calle(8037(-1	-2	-3	-8	- 9
()	B. A través del cuarto(8038(-1	-2	-3	-8	- 9
()	C. A quien esta al largo de un brazo lejos (8039(-1	-2	-3	- 8	- 9

GG. PRESIÓN ARTERIAL

GG1.P-R	Ahora me	gustarí	ía toma	arle e	el j	pulso y	la	a pi	resión	arte	erial	dos	veces.	Por	favor
sientese	comodo(a	a), con	ambos	pies	en	plano,	У	no	cruce	las	pierr	nas.			

PULSE FOR 30 SECONDS?

|3411Z|

GG2.P-R PULSE OBLITERATION PRESSURE (THIS IS FELT AT PULSE POINT, NOT HEARD) (DEFLATE CUFF BEFORE RECORDING)

UNSUCCESSFUL....(3415(____-0 Se negó.....--9

GG3.P-R MAXIMUM INFLATION LEVEL (PULSE OBLITERATION PLUS 30)

UNSUCCESSFUL.....(3419(____-0 Se negó.....___-9

INTERVIEWER: MAKE SURE LEGS OR ANKLES ARE NOT CROSSED -- RECORD TO NEAREST 2MM MARK -- DO NOT ROUND OFF NUMBERS - DEFLATE CUFF BEFORE RECORDING

GG4.P-R FIRST BLOOD PRESSURE READING

/ / / / DIASTOLIC

UNSUCCESSFUL.....(3427(____-0

INTERVIEWER: MAKE SURE LEGS OR ANKLES ARE NOT CROSSED -- RECORD TO NEAREST 2MM MARK - Do NOT ROUND OFF NUMBERS

GG5.P-R SECOND BLOOD PRESSURE READING

/ / / / DIASTOLIC

UNSUCCESSFUL.....(3431(____-0 Se negó.....___-9

UNSUCCESSFUL.....(3435(-0

GG6.P-R CUFF SIZE

INTERVIEWER: TAKE THE BLOOD PRESSURE CUFF OFF AND MOVE EQUIPMENT AWAY FROM RESPONDENT.

GG. BLOOD PRESSURE

BLOOD PRESSURE REPORTING CATEGORIES (DO NOT ROUND OFF NUMBERS)

DIASTOLIC SYSTOLIC	<90	<90 MEDS	90-96	98-115	>115
<140	1	2	3	4	5
<140 MEDS	2	2	3	4	5
140-160	3	3	3	4	5
161-200	4	4	4	4	5
>200	5	5	5	5	5

$\underline{\text{CATEGORY 1}}\colon$ SYSTOLIC <140 OR DIASTOLIC <90 AND RESPONDENT IS NOT ON HYPERTENSIVE MEDICATION

"Su presión arterial está normal hoy. Ud. puede mantener la salubridad sabiendo su presión arterial y chequiándola al menos una vez al año."

CATEGORY 2: SYSTOLIC <140 OR DIASTOLIC <90 AND UNDER TREATMENT FOR HYPERTENSION

"Su presión arterial está normal hoy. Siga el consejo de su médico, tomando la(s) medicina(s) que le ha recetado y continue viendolo(a). Asegurese de chequiarse su presión arterial regularmente."

CATEGORY 3: SYSTOLIC 140-160 OR DIASTOLIC 90-96

"Su presión arterial está un poco alta hoy. Es importante que Ud. visite a su médico para ver si necesita algun tratamiento."

CATEGORY 4: SYSTOLIC 161-200 OR DIASTOLIC 98-114

"Su presión arterial está bastante alta hoy. Es importante que Ud. visite a su médico ó clínica tan pronto posible y porque su presion esta tan alta, es importante que Ud reciba tratamiento tan pronto posible.

CATEGORY 5: SYSTOLIC >200 OR DIASTOLIC >115

"Su presión arterial está bien alta hoy. Es importante que Ud. visite a su médico tan pronto posible. Porque su presión esta tan alta es importante que Ud. reciba tratamiento tan pronto posible."

INTERVIEWER: CATEGORY READ TO RESPONDENT

CATEGORY	1	(3437(-1
CATEGORY	2		-2
CATEGORY	3		-3
CATEGORY	4		-4
CATEGORY	5		- 5
NONE REAL	0		- 0

W. COGNOSCITIVO - MMSE

ASK		

Las próximas preguntas son a respecto de la memoria. Pueden aparecer poco común, pero son de rutina y se las preguntamos a todos. Algunas son muy fáciles y otras dificiles. No sé preocupe si Ud. tiene dificultad con una ó otra. (IF REFUSE TO ANSWER RECORD AS ERROR)

W1.P-R ¿Cuál es el año? (PROBE IF "No sé".; It is OK to guess.)

//// Año Correct....(1423(____-1 Error....__-0

W2.P-R ¿En qué estación del año estamos? (DO NOT READ LIST)

Primavera(1424(-1	Correct(1425(-1
Verano2	Error
Otono3	
Invierno4	
No sé	
Se negó	

W3.P-R ¿Cuál es el mes?

Enero	Correct(1428(1 Error0

W4.P-R ¿Cuál es la fecha?

DIA: / /	Correct(1431(1	Error	O
(1429-1430				

W5.P-R ¿Cuál es el día de la semana?

Lunes(1432(1 Martes2	Correct(1433(1 Error0
Miercoles3	E1101
Jueves4	
Viernes5	
Sabado	
Domingo7	
No sé	
Se nego	
Se negó9	

W6. P-F	e ¿Me puede decir en dónde estamos a	nhora mismo? Por ejemplo, ¿en qué estado estamos?
	Arizona(1434(1 California2 Colorado3 New Mexico4 Texas5 Other: SPECIFY):	Correct(1435(1 Error0
	6 No sé8 Se negó9	
W7.P-F	¿En qué condado ó distrito estamos	3?
	Condado:(1436-1479)	Correct(1480(1 Error0
W8. P-F	E ¿En qué ciudad ó pueblo estamos? Condado: (1508-1553)	Correct(1554(1 Error0
W9. P- F	ł ¿En qué piso de este edificio esta /_/_/_Pis (1555-1557)	
	Basement(1558(_ Ground level No sé Se negó	2
		+ 1560-1580Z +
	R ¿Cuál es la dirección de este dom REFUSE TO ANSWER RECORD AS ERROR.)	nicilio? (YOU ONLY NEED STREET ADDRESS IF
	DIRECCIÓN:	(1608-1653) Z
	Correct(1654(1	Error0

W11.P-R	Le	voy	, a	nombrar	tres	cosa	as. De	spués	que	las	diga	yo,	quiero	o que	me	las	repita.
Acuérdes	se	que	son	, porque	e le	voy a	a pedir	que	las	repit	a oti	ra ve	ez en ι	ınos	mome	entos	5.

"MANZANA"

"MESA"

"CENTAVO"

[CLEARLY AND SLOWLY, ABOUT ONE SECOND FOR EACH. AFTER YOU HAVE SAID ALL THREE, ASK THE RESPONDENT TO REPEAT THE WORDS. THE FIRST REPETITION DETERMINES THEIR SCORE, BUT CONTINUE SAYING THEM (UP TO 6 REPETITIONS) UNTIL THE RESPONDENT CAN REPEAT ALL THREE. IF REFUSES TO ANSWER RECORD AS ERROR.]

	<u>RECORD ANSWERS</u> From 1st Trial	CORRECT	ERROR	
a. Manzana		(1655(1	0	
b. Mesa		(1656(1	0	
c. Centavo		(1657(1	0	

RECORD NUMBER OF TRIALS: (1658(/ /

 $\mathtt{W12.P-R}$ Ahora, quiero que usted me deletree una palabra. La palabra es "mundo". (IF THE RESPONDENT IS UNABLE TO SPELL THE WORD "MUNDO" SPELL IT FOR HIM/HER) Ahora, deletreeme "mundo" a reves.

> (1659-1663)

LETTERS IN CORRECT ORDER:

1(1664)	1
2	-2
3	-3
4	-4
5	 -5
Illiterate/Can't read	-6
Ninguna	- 0
Se negó	

 $\tt W13.P-R$ Ahora, ¿qué fueron las tres cosas que le pedí que recordara? (IF REFUSES TO ANSWER RECORD AS ERROR.)

		Record Answers	Corre	<u>ct</u>	<u>Error</u>
a.	Manzana		(1665(_	1	0
b.	Mesa		(1666(_	1	0
c.	Centavo		(1667)	-1	- 0

SHOW	RESPONDENT	Α	WRIST	WATCH	AND	ASK:

W14.P-R ¿Qué es esto? (IF RESPONDENT SAYS "RELOJ (de pulsera ó de bolsillo)" COUNT AS CORRECT. IF REFUSES TO ANSWER RECORD AS ERROR.) (IF "CLOCK" PROBE: ¿Hay otro nombre para decirlo?) (THEN IF ONLY RESPONSE IS CLOCK, CODE AS ERROR)

					Corr	<u>ect</u>	<u>Error</u>
					Reloj(1668(1	0
IF	UNABLE	ТО	DO	RECORD	REASON:		
					Blind	.(1669	(1
							2

SHOW RESPONDENT A PENCIL AND ASK:

W15.P-R ¿Qué es esto? (IF REFUSES TO ANSWER RECORD AS ERROR.)

<u>Correct</u> <u>Error</u>

Lápiz...(1670(-1 -0

IF UNABLE TO DO RECORD REASON:

Blind		- 1
Partially blind Other: (SPECIFY	•	8
	 •	- 2

W16.P-R Quiero que me repita una frase: La frase es (READ THEM). (ALLOW ONLY 1 TRIAL. CODE "CORRECT" REQUIRES AN ACCURATELY ARTICULATED REPETITION. CODE CORRECT IF "'S" ARE DROPPED.)

				<u>Correct</u>	<u>Error</u>
"No	si's,	y's,	Ó	peros"(1672(1	0

SHOW RESPONDENT THE CARD THAT HAS PRINTED ON IT: "CIERRE LOS OJOS" (SHOWCARD #10) W17.P-R Por Favor lea las palabras en esta página y luego haga lo que dicen. (CODE "CORRECT" IF RESPONDENT CLOSES EYES.)
<u>Correct</u> <u>Error</u>
Cierre los ojos(1673(10
IF UNABLE TO DO RECORD REASON:
Blind(1674 (<u>9310)</u> -1 Illiterate(<u>9311)</u> -3 Partially blind(<u>9312)</u> -8 Other: (SPECIFY):
(9313)-2 ++ 1675-1680Z ++
READ THE FOLLOWING STATEMENT AND THEN HAND THE RESPONDENT A BLANK PIECE OF PAPER WITH BOTH HANDS.
W18.P-R (Gracias, por favor abre los ojos ahora) Por favor, escuche a las instruciones que le voy a dar. Le voy a dar un papel. Cuando se lo de, tome el papel en la mano derecha, doble el papel en mitad con las dos manos, y luego ponga el papel en el suelo/piso. (DO NOT REPEAT INSTRUCTION OR COACH.)
INTERVIEWER OBSERVATION <u>CORRECT</u> <u>ERROR</u>
a. Takes paper in right hand(1708(10 b. Folds paper in half(1709(10 c. Puts paper down on the floor(1710(10
IF UNABLE TO DO RECORD REASON:
Paralyzed(1711(9320)-1 Amputee(9321)-2 Blind(9322)-5 Arthritis(9323)-6 Can't hold paper(9324)-7 Partially blind(9325)-8 Otro (SPECIFY):
<u>(9326)</u> -3
GIVE RESPONDENT A PIECE OF PAPER AND A PEN OR PENCIL AND ASK THE FOLLOWING: W19.P-R Escribe una frase completa en este papel por favor. (MUST HAVE A VERB AND A SUBJECT AND MAKE SENSE. SPELLING AND GRAMMATICAL ERRORS ARE OKATTACH SHEET TO COMPLETED SURVEY.)
<u>CORRECT</u> <u>ERROR</u>
FULL SENTENCE CORRECTLY WRITTEN(1712(10
IF UNABLE TO DO RECORD REASON:
Blind

_____...<u>(9336)</u>-0

HAND RESPONDENT DRAWING HOLDING IT WITH LEFT PENTAGON POINTING UP (SHOW CARD #11)
W20.P-R Aquí está un dibujo. Por favor, copie el dibujo en el mismo papel. (MUST HAVE
ALL 10 ANGLES, AND TWO PENTAGONS MUST INTERSECT. TREMOR AND ROTATION ARE IGNORED) (ATTACH
SHEET TO COMPLETED QUESTIONNAIRE)

DIAGRAM CORRECTLY COPIED......(1714(___-1 ___-0

IF UNABLE TO DO RECORD REASON:

INTERVIEWER: SCORING MMSE -- AWARD 1 POINT FOR EACH ITEM CORRECT IN Q.W1. TO Q.W20. ON
Q.W12. AWARD 1 POINT FOR EACH LETTER THAT IS CORRECT.

IF RESPONDENT COMPLETES ALL SECTIONS OF MMSE:

MMSE SCORE / / / (1716-1717)

IF RESPONDENT UNABLE TO COMPLETE ALL SECTIONS OF THE MMSE BECAUSE OF BLINDNESS OR A PHYSICAL HANDICAP:

When tallying score at end of section, fill in number of correct responses.

*Underneath that record number of "errors."

X. CESD

(USE SHOW CARD #12)

X.P-R Ahora tengo algunas declaraciones explicando las maneras que usted se puede haber sentido durante la semana pasada. Por cada de las declaraciones, por favor dígame si se sintió de este modo durante la semana pasada raramente ó en ningún tiempo (que sería menos de ún día), algo ó poco del tiempo (que seria de uno a dos días), ocasionalmente ó una cantidad de tiempo moderada (que sería tres ó cuatro días), o la mayoría de o todo el tiempo (que sería cinco a siete días). (IF RESPONDENT GIVES NUMBER OF DAYS RECORD APPROPRIATELY)

		Raramente O Ningún Tiempo (Menos de	Algo O Poco Del Tiempo	Ocasional- mente O Tiempo Moderado	Mayoría de o todo el Tiempo	No
		<u>1 Día)</u>	<u>(1-2 Días)</u>	<u>(3-4 Días)</u>	<u>(5-7 Días)</u>	<u>Sé</u>
1.	Me molestaron cosas que normalmente no me molestan(1731(0	1	2	3	8
2.	No tenía ganas de comer, no tenía apetito(1732 (0	1	2	3	8
3.	Me sentí tan desanimado(a) que ni mi familia ni mis amigos me podían aliviar(1	2	3	8
4.	Me sentí que valgo tanto como otras personas(1734 (0	1	2	3	8
5.	Tenía problemas prestando atenca lo que estaba haciendo(1	2	3	8
6.	Me sentí deprimido(a)(1736(0	1	2	3	8
7.	Me sentí que todo lo que hacía costaba esfuerzo(1	2	3	8
8.	Sentí esperanza para el futuro(1738 (0	1	2	3	8
9.	Pensé que mi vida fue un fracaso(1739(0	1	2	3	8
10.	Tenía miedo(1740(0	1	2	3	8
11.	Dormí sin descansar(1741(0	1	2	3	8
12.	Yo estaba feliz(1742 (0	1	2	3	8
13.	Platique menos de lo normal(1743 (0	1	2	3	8
14.	Me sentí solo(a)(1744 (0	1	2	3	8
15.	La gente no fue amistosa conmigo(1745(0	1	2	3	8
16.	Disfruté de la vida(1746(0	1	2	3	8
17.	Tenía ganas de llorar(1747(0	1	2	3	8
18.	Me sentí triste(1748(0	1			8
19.	Sentía que la gente no me quería(1749(0	1	2	3	8
20.	No podía animarme a hacer nada(1750(0	1	2	3	8
					(4318	-4319)Z

Y. FUMAR

Y3.P ¿Fuma cigarrillos ahora?

(1752-1756)Z

Z. CONSUMO DE BEBIDAS ALCOHÓLICAS

Z2.P En el mes pasado, ¿ha tomado cerveza, vino ó licor?

			cerveza,						
2.	No,	no ha	tomido.	 	 	 	 	 	 (- 2
3.	No	Se		 	 	 	 	 	 (- 8
4.	Se	Nego		 	 	 	 	 	 (- 9

(1758-1759)Z

BB. <u>IADLS</u>

ASK EVERYONE

BB1.P Ahora quisiera preguntarle acerca de algunas de las actividades diarias, cosas de las que todos necesitamos hacer como parte de nuestras vidas diarias. Quiero saber si Ud. puede hacer estas actividades solo(a) sin la ayuda de otra persona(s). (READ LIST)

DO NO	<u>OT ROTATE</u> Puede usted usar el teléfono sin ayuda	<u>Sí</u>	<u>No</u>	No <u>Sé</u>	Se <u>Negó</u>
a.	(incluso mirar los numeros y marcar)(4308	(1	2	8	9
b.	Puede usted manejar su propio carro ó viajar solo(a) en autobuses ó en taxis(4309	(1	2	8	9
C.	Puede usted ir de compras para comestibles (comida) ó ropa sin ayuda (para encargarse de todo lo que necesita comprar, suponiendo que usted tiene transportación)(4310	(1	2	8	9
d.	Puede usted preparar su propia comida sin ayuda [planear/cocinar sus comidas por sí mismo(a)](4311	(1	2	8	9
e.	Puede usted sin ninguna ayuda hacer los quehaceres de la casa (lavar los platos y tender la cama)(4312	(1	2	8	9
f.	Puede usted sin ninguna ayuda tomar su medicina (en las dosis correctas y a tiempo)(4313	(1	2	8	9
g.	Puede usted sin ninguna ayuda manejar su propio dinero (escribir cheques, pagar cuentas)(4314	(1	2	8	9
h.	Puede usted hacer trabajo pesado en casa como lavar ventanas, paredes, y pisos sin ninguna ayuda(4315	(1	2	8	9
i.	Puede usted subir y bajar las escaleras al segundo piso sin ayuda(4316	(1	2	8	9
j.	Puede usted caminar media milla sin ayuda(4317	(1	2	8	9
				:	4319Z

IADLS (Cont'd)

ASK O	NLY OF THOSE WHO SAID "NO" TO AT LEA	ST ONE	OF THE ABOVE. IF ALL "YES", SKIP TO Q.
BB2A.			
	dijo que no puede hacera persona.		(MENTION NO'S FROM BB1A-BB1J) sin la ayuda
		ión a	usted? (IF MORE THAN ONE PERSON, ASK :
	NAME		(8108-8127)
	/ / / ENTER RELATIONSHIP CODE (8128-8129)		
	No sé(Se negó		
¿Quie	n mas?		
	NAME		(8131-8150)
	/ / / ENTER RELATIONSHIP CODE (8151-8152)		
	No sé(Se negó		
	CODES	FOR F	RELATIONSHIPS:
01= 02=	Respondiente es el/la jefe(a) de la casa Esposo(a)	11= 12=	Bisnieto(a) Otro pariente/familiar (SPECIFY):
03=	Hijo(a) (incluya entenado(a)/hijastro(a)	13= 14=	Amigo(a) Bordante
04= 05= 06=	Nuero/Nuera Nieto(a) Padre(s)	15= 16=	Empleado Otra persona que no es familia (SPECIFY):
07= 08=	Hermano(a) Sobrino(a)	17= 98	Cuñado(a) No sé
09= 10=	Primo(a) Tio(a)	99	Se negó

<u>ADLS</u>

BB2a. P	Ahora	le	voy	а	hacer	unas	preguntas	acerca	de	la	ayuda	que	Ud.	necesita	para	hacer
ciertas	cosas	3.														

Hoy en día, necesita Ud. ayuda de alguna persona ó de algún equipo especial ó aparato para poder hacer las siguientes cosas? (READ EACH ITEM) (RECORD ANY HELP AS "HELP". REPEAT LEAD QUESTION AND RESPONSE CATEGORIES AS NECESSARY.)

					No	No
DO	NOT ROTATE		Necesita Ayuda		No Sé	Se <u>Negó</u>
a.	Para caminar por un cuarto pequeño(43	20(1	2	3	8	9
b.	Bañándose (ya sea baño de esponja, de tina, ó de regadera)(43)	21(1	2	3 _	8	9
C.	Para el arreglo personal tales como cepillarse el cabello, cepillarse los dientes, ó lavarse la cara(43)	22 (1	2	3 _	8	9
d.	Vistiéndose (como ponerse una camisa, abotonarse, ó poniendose los zapatos(43)	23 (1	2	3 _	8	9
e.	Comiendo (como agarrando un tenedor, cortar comida ó beber de un vaso)(43)	24(1	2	3 _	8	9
f.	Para levantarse de la cama a una silla(43	25 (1	2	3	8	9
g.	Usando el baño (inodoro)(43	26(1	2	3 _	-8 (4327-4	-9 507) Z
¿U:	Sted dijo qué necesita ayuda con com Q.BB2a-Q.BB2g). C2h. P. ¿Es ésta ayuda de una persona, de equipo esp			HELP/UNA	ABLE TC) DO
	Persona	-2 (SKIP 7 -3 (ASK Q -8 (ASK Q	TO Q.CC1) .BB2i) .BB2i)			
	2i. P .¿Quien es esta persona y cual es la relación a K ¿"Quien le ayuda mas" FIRST)?	a usted?	(IF MORE '	THAN ONI	E PERSC	N,
	NAME: (8155-8174)				
	/ / / ENTER RELATIONSHIP CODE					
	(8175-8176)					
	No sé(8177) Se negó	- 8 - 9			(8178-8	180)Z

¿Quien más?

CODES FOR RELATIONSHIPS:

01=	Respondiente es el/la jefe(a) de	11=	Bisnieto(a)
	la casa	12=	Otro pariente/familiar (SPECIFY):
02=	Esposo(a)		
03=	Hijo(a) (incluya	13=	Amigo(a)
	entenado(a)/hijastro(a)	14=	Bordante
04 =	Nuero/Nuera	15=	Empleado
05=	Nieto(a)	16=	Otra persona que no es familia (SPECIFY):
06=	Padre(s)		
07=	Hermano(a)	17=	Cuñado (a)
08=	Sobrino(a)	98	No sé
09=	Primo(a)	99	Se negó
10=	Tio(a)		_

CC. <u>ELEMENTOS DE TENSIÓN/EVENTOS EN LA VIDA</u>

ASK EVER	

CC1. P Aquí tengo una lista de experiencias que le ocurren a la gente y podrían afectar a su salud. Seqún leo la lista, indíqueme cuando menciono algo que le ha sucedido en el año pasado, es decir desde (la fecha de hace un año). (READ LIST)

DO	NOT ROTATE	<u>Sí</u>	<u>No</u>	No <u>Sé</u>	Se <u>Negó</u>
	EVERYONE ¿Ha sufrido una enfermedad ó herida que le impidió hacer sus actividades normales (trabajo, quehaceres) por una semana ó más?(4516)	1	2	8	9
C.	¿Algún familiar ó amigo(a) íntimo ha muerto?(4517 IF YES, ¿FUÉ SU ESPOSO(A), UN HIJO(A)O ALGUNA OTRA PE	(1 RSONA?)	2	8	9
				(451	.8-4519)
d.	¿Algún miembro de la familia ó amigo sufrió alguna enfermedad seria o herida?(4520)	1	2	8	9
e.	¿Su situación financiera se ha empeorado considerablemente?(4521)	1	2	8	9
*f.	¿Su situación financiera se ha mejorado considerablemente?(4522)	1	2	8	9
g.	¿Su esposo(a) ha sido hospitalizado?(4523(1	2	8	9
*h.	¿Tuvo usted que tomar la responsabilidad de tener que cuidar a otra persona de forma permanente?.(4524(1	2	8	9
*i.	¿Su (esposo(a)/hijo(a)/otro compañero de la casa) se mudó (o salió) de su casa?(4525(1	2	8	9
*j.	¿Usted o otro pariente tuvo algún problema legal? (con la ley)(4526(1	2	8	9
k.	¿Ha sido víctima de un crimen?(4527(1	2	8	9
*1.	¿Se trasladaron su esposo(a) a una residencia de ancianos o casa de reposo?(4528)	1	2	8	9
*m.	¿Usted se trasladó (se mudó) a una residencia diferente?(4529(1	2	8	9
n.	¿Había cualquier otro evento importante que le pasó a usted? (SPECIFY): (SINGLE RECORD)(4530(1	2	8	9
				(453	31-4532)

CC3. Ahora por favor piense en todos los aspectos de su vida. ¿Qué tan satisfecho(a) está usted -- completamente satisfecho(a), muy satisfecho(a), un poco satisfecho(a), ó no está satisfecho(a). (USE SHOW CARD #13)

Completamente satisfecho(a)(4533(-1	
Muy satisfecho(a)2	
Un poco satisfecho(a)3	
No está satisfecho(a)4	
No sé	+
Se negó9	4534-4580Z
	+

CC4.(IV) Cuando necesita de ayuda con un problema o una situacción difícil, ¿cuál de los siguientes métodos describe major la manera en que prefiere enfrentarlo? ¿Diría usted que... (USE SHOWCARD #14)

Alguien le a	anima ser más independiente	. (9	420) -1						
Alguien le e	enseña como dirigir su conducta mejor			2						
Alguien le d	da compasión y entendimiento			-3						
Alquien le arrima y le da los suministrares y										
servicios o	que usted necesita			-4						
No sé	- 			-8						
Se negó				- 9						

DD. BIEN ESTAR (IV)

*DD3.	Ahora,	quisier	amos s	saber	qué	edad	siente	usted.	Dijiere	que	sientes	joven,	de	edad
median	a, viej	o ó muy	viejo	? (SHO	OW C	ARD #	:15)							

Joven (8231 (-1
De edad mediana	-2
Viejo	
Muy viejo	-4
No sé	
Se negó	- 9

*DD4. En general, ¿qué tan feliz dijiere que ud esta? ¿Está muy feliz, un tanto feliz, no mucho feliz ó de ningun feliz? (SHOW CARD #16)

Muy	y feliz (8232(-1
Un	tanto feliz	-2
No	mucho feliz	-3
De	Ningun feliz	-4
No	sé	- 8
Se	negó	- 9

*DD5. ¿Puede alguien con salud débil aprender a vivir una buena vida?

Si.	(8233 (-1
No.		-2
No	sé	-8
Se	negó	- 9

EE. RELIGION

EE2. ¿Con qué frecuenc: CARD #17)	ia atende Ud. a los servicios religiosos o a una iglesia? (SHOW
	Nunca/casi nunca (4610 (
*EE5. ¿Hasta que punto comprendar situaciones	esta su religion envuelto de cualquier manera, en tratar y tensionadas? (SHOW CARD #18)
	Muy envuelto
*EE6. Usando su propia algo religioso(a), no m	definición de una persona religiosa, ¿es usted muy religioso(a), uy religioso(a) o no religioso(a)en absoluto? (SHOW CARD #19)
	Muy religioso(a)
*EE7. ¿Cuantas veces re (SHOW CARD #20)	eza usted privadamente, además de que en la inglesia?
	Varias tiempas al dia

RR. CAREGIVING

Ahora quisieramos preguntarle acerca de responsabilidades que usted tenga de cuidar a un miembro mayor de su familia, ó <u>cualquier</u> miembro de su familia que tiene problemas.

*RR1.(IV) ¿Le provee usted ahora cualquier cuidado personal a un pariente ó a otra persona que está incapacitado(a) o tiene problemas con su memoria?

*RR1a. ¿Quien es está persona y cual es la relación a usted?

Se negó.....-9

CODES FOR RELATIONSHIPS:

01=	Respondiente es el/la jefe(a) de	11=	
	la casa	12=	Otro pariente/familiar (SPECIFY):
02=	Esposo(a)		
03=	Hijo(a) (incluya	13=	Amigo(a)
	entenado(a)/hijastro(a)	14=	Bordante
04 =	Nuero/Nuera	15=	Empleado
05=	Nieto(a)	16=	Otra persona que no es familia (SPECIFY):
06=	Padre(s)		
07 =	Hermano(a)	17=	Cuñado (a)
-80	Sobrino(a)	98	No sé
09=	Primo(a)	99	Se negó
10=	Tio(a)		

*RR1b.(IV) ¿Porque provee usted cuidado para ______? (NAME OF PERSON)
[DO NOT READ LIST]

Harris Interactive, Inc.

*RR1d.	¿Usa/tie	ne usted	servicios	s de des	cans	so p	para	(NOME	BRE)	? (INT	ΞRV	/IEWER	NOTE:	ΙF	
NECESSAF	RY: Estes	son ser	vicios (pi	coveidos	en	su	casa	, en	un	centro	u	iglesi	a) qu	e le	dan:
un desca	anso de ci	uidar de	(NOMBRE)												

Sí	 	 	 	 (8	26	2	(-1
No	 	 	 	 			2
No sé .							-8
Se negó							- 9

*RR2. ¿Cuanto tiempo hace que usted comenzó ayudando a (NOMBRE) en hacer cosas que el (ella) ya no puede hacer por el (ella) mismo(a)? (INTERVIEWER: DO NOT READ LIST. CHECK OFF THE MOST APPROPRIATE ANSWER BASED ON RESPONDENT'S RESPONSE) (USE SHOW CARD #21)

Menos que 6 meces pasado (8263(-1
6-12 meces pasado2
1-2 años pasado3
3-5 años pasado4
6-10 años pasado5
11 o más años pasado6
No sé8
Se negó9

*RR3. ¿Le ayuda usted a (NOMBRE) con alguno de los siguientes?

			<u>Si</u>	<u>No</u>	No <u>Sé</u>	Se <u>Nego</u>
()	A. Bañandose 8264)	-1	-2	-8	- 9
()	B. Usando el baño 8265)	-1	-2	-8	- 9
()	C. Vistiendose 8266)	-1	-2	-8	- 9
()	D. Comiendo	-1	-2	-8	- 9
()	E. Caminando 8268)	-1	-2	-8	- 9

*RR4. ¿Aproximadamente cuantas horas por dia le provee usted ciudando a (NOMBRE)?

```
\frac{/\ /\ }{(8269-8270)} Range # of hours (1-24)
```

(8272-8280)Z

BURDEN SCALE

*RR5. Que tan frecuentemente siente Ud. (USE SHOW CARD #22)

	_			,	•	•		
		Nunca	Rara- mente	A <u>Veces</u>	Frecuen- temente		No <u>Sé</u>	Se <u>Nego</u>
()A. que (NOMBRE) pide mas ayuda que es la necesaria? (8308	(-1	-2	-3	-4	-5	- 8	- 9
()B. que debido al tiempo que usted emplea con (NOMBRE), no tiene tiempo para usted mismo? (8309	(-1	-2	-3	-4	-5	-8	- 9
()C. estresado(a) por el tiempo que usted dedica al cuidado de (NOMBRE) al mismo tiempo que tiene sus responsibilidades para su familia? (8310		-2	-3	- 4	-5	-8	-9
()D. embarazoso(a) por e comportamiento de (NOMBRE)?(8311		-2	-3	-4	-5	-8	- 9
()E. enfadado(a) cuando esta con (NOMBRE)?(831	2(-1	-2	-3	-4	-5	- 8	- 9
()F. que las relaciones que usted tiene con (NOMBRE) le afecta sus relaciones con otros miembros de su familia o amigos de una forma negativa (831)	3 (-1	-2	-3	-4	-5	-8	-9
()G. temor por el futuro de (NOMBRE) (8314	(-1	-2	-3	-4	-5	-8	- 9
()H. que (NOMBRE)se depende de usted (8315	(-1	-2	-3	-4	-5	- 8	-9
()I. Tenso(a) cuando usted esta con (NOMBRE)? (8316	(-1	-2	-3	-4	-5	-8	- 9
()J. que su salud ha sufrido por su compromiso con (NOMBRE) (8317	(-1	-2	-3	-4	- 5	-8	- 9
()K. que no tiene usted tanta privacidad como usted quisiera debido a su compromiso con (NOMBRE) (8318)		-2	-3	-4	-5	-8	-9
()L. que su vida social ha sufrido por los cuidados que tiene usto (NOMBRE)? (8319		-2	-3	-4	- 5	-8	- 9

11021	ream micrican bracity						12512
()M. incomodo al tener invitados en su casa debido a (NOMBRE) (8320(-:	1 -2	-3	-4	-5	-8	-9
()N. que (NOMBRE) espera que se va a tomar ciudado de el ó ella como si usted fuera la unica persona que lo puede hacer (8321 (-:	1 -2	-3	-4	- 5	- 8	- 9
()O. que no tiene suficiente dinero para tomar ciudado de (NOMBRE) sumando al resto de sus gastos personales (8322 (-1)	1 -2	-3	-4	-5	-8	- 9
()P. que no le sera posible seguir ciudando a (NOMBRE) por mucho tiempo?(8323(-:	1 -2	-3	-4	-5	- 8	- 9
()Q. que usted ha perdido el control de su vida debido a la enfermedad de (NOMBRE) (8324 (-:	1 -2	-3	-4	- 5	-8	- 9
()R. que usted podría dejar que alguna otra persona cuide de (NOMBRE) (1825 (-:	1 -2	-3	-4	- 5	-8	-9
()S. indeciso de que hacer acerca de (NOMBRE) (1826(-:	1 -2	-3	-4	-5	-8	- 9
()T. que deberia de hacer más por (NOMBRE) (8327(-:	1 -2	-3	-4	-5	-8	- 9
()U. que podria mejorar el ciudado que da usted a NOMBRE)?(8328(-:	1 -2	-3	- 4	-5	-8	-9
ASK (LAST)V. En general, con que frecuencia se siente agobiado(a) por el cuidado de (NOMBRE)? (8329(-1)		-3	- 4	-5	- 8	- 9
	(_ -	J	-	J	Č	(8330) Z

HH. EVALUACIÓN DE MOBILIDAD (POMA)

Ahora continuemos con una parte más activa de la entrevísta. Como usted sabe, ciertos movimientos de su cuerpo le serán mas difíciles al envejecer. Ahora quiero que trate usted de hacer algunos movimientos de su cuerpo en los que tiene que mover los brazos ó las piernas.

Primero le describiré y le enseñaré como hacer cada movimiento. Luego me gustaría que usted trate de hacerlo

. Si no puede hacer cierto movimiento ó crée que es peligroso hacerlo, dígamelo y continuaremos con otro. Quiero hacer énfasis en que no quiero que haga ningún ejercicio que crea usted que es peligroso ó que puede causarle algún daño. ¿Tiene usted algunas preguntas antes de que empecemos? (PAUSE AND RESPOND TO ANY QUESTION THAT IS RAISED.)

O.K. Vamos a comenzar. Primero le demostraré, y luego le voy a pedir que trate de hacer el ejercicio.

INTERVIEWER: PLEASE OBSERVE THE RESPONDENT AND RECORD YES OR NO:

*HHA. Is respondent bedridden?	Yes(4611(1 No2
*HHB. Is respondent unable to stand with support?	Yes(4612(-1 No2
IF YES TO Q.HHA OR Q.HHB, SKIP TO Q.HH7a, Page 57	
*HHC. Is respondent only able to stand with support?	Yes(4613(1 No2
IF YES IN Q.HHC, SKIP TO Q.HH10	
*HHD Does respondent use a wheel chair?	Yes(4614(1 No2

IF NO TO ALL ABOVE ITEMS

|ASK Q.HH1|

EJERCICIOS - QUEDANDO DE PIE

INTERVIEWER: MAKE SURE THERE IS A SOLID OBJECT (LIKE A CHAIR OR TABLE) THAT THE RESPONDENT CAN USE TO HOLD ON TO FOR BALANCE OR SUPPORT, IT THEY NEED IT, AT THE START OF EACH EXERCISE. IF RESPONDENT SAYS, "I CAN TRY", PROCEED WITH EXERCISE.

QUEDANDO DE PIE CON LOS PIES JUNTOS (OJOS ABIERTOS)

HH1. P-R Quiero que trate de permanecer parado(a) con los pies juntos, por diez segundos. (DEMONSTRATE THE SIDE-BY-SIDE POSITION FOR THE RESPONDENT.)

Usted puede usar los brazos, doblar las rodillas ó mover el cuerpo para mantener su equilibrio ó balance, pero trate de no mover los pies. Procure conservarse en esta posición ó postura hasta que yo le indique que pare. ¿Están claras las instrucciones que le acabo de explicar?

- * STAND NEXT TO THE RESPONDENT TO HELP HIM/HER INTO THE SIDE BY SIDE POSITION.
- * SUPPLY JUST ENOUGH SUPPORT TO THE RESPONDENT'S ARM TO PREVENT LOSS OF BALANCE.
- * WHEN THE RESPONDENT HAS HIS/HER FEET TOGETHER, ASK THE RESPONDENT IF HE/SHE IS READY.
- * THEN LET GO AND START TIMING AS YOU SAY START.
- * STOP THE STOP-WATCH AND SAY STOP AFTER TEN SECONDS OR WHEN THE RESPONDENT STEPS OUT OF POSITION. RECORD TO NEAREST TENTH OF A SECOND IF STEPS OUT EARLY.

Number of seconds	neld: / / / . / / (IF HELD FOR 10 SECONDS, ASK Q.HH2) (4615-4616)(4617)(4618) (IF LESS THAN 10 SECONDS, SKIP TO Q.HH5a, Page 50)
	Cried but unable(4619(5 SKIP TO QHH5a PAGE 50) Not attempted, interviewer felt unsafe6 Not attempted, participant felt unsafe7 Se negó9

ASK Q.HH2 IF RESPONDENT WAS ABLE TO HOLD STAND FOR 10 SECONDS (Q.HH1)

ESTANDO DE PIE, UN PIE TRAS MITAD DEL OTRO (OJOS ABIERTOS)

HH2. P-R Ahora me gustaría que trate de permanecer parado(a) con el talón tocando el dedo gordo del otro pie por diez segundos. Usted puede usar cualquier pie con el que se sienta mejor. (DEMONSTRATE THE SEMI-TANDEM POSITION FOR THE RESPONDENT.)

Usted puede usar los brazos, doblar las rodillas, ó mover el cuerpo para mantener su equilibrio ó balance, pero procure no mover los pies. Trate de mantenerse en esta posición hasta que yo le indique que pare. ¿Está claro lo que acabo de explicar?

- * STAND NEXT TO THE RESPONDENT TO HELP HIM/HER INTO THE SEMI-TANDEM POSITION.
- * SUPPLY JUST ENOUGH SUPPORT TO THE RESPONDENT'S ARM TO PREVENT LOSS OF BALANCE.
- * WHEN THE RESPONDENT HAS HIS/HER FEET IN THE SEMI-TANDEM POSITION, ASK THE RESPONDENT IF HE/SHE IS READY.
- * THEN LET GO AND START TIMING AS YOU SAY START.
- * STOP THE STOP-WATCH AND SAY STOP AFTER TEN SECONDS OR WHEN THE RESPONDENT STEPS OUT OF POSITION. RECORD TO NEAREST TENTH OF A SECOND IF STEPS OUT EARLY.

Number	of	seconds	held:	<u>/</u> (4620-46	<u>/</u> 521)(462)	<u>/</u> 2) (4623)		F HELD		10	SECONDS,		
							•	F LESS .HH5a)	THAN	10	SECONDS,	SKIP	TO
		Not at Not at	tempted tempted	, interv	viewer fe	elt unsa lt unsaf	afe	· · · ·	_ 6 7	GO 1	ГО Q.НН5а	, PAGE	50)

ASK Q.HH3 IF RESPONDENT WAS ABLE TO HOLD PREVIOUS STAND FOR 10 SECONDS

ESTANDO DE PIE, UNO TRAS OTRO (OJOS ABIERTOS)

HH3. P-R Ahora quiero que trate de permanecer parado(a) con el talón de un pie enfrente del otro pie y tocarse los dedos de los pies con el otro pie por unos diez segundos. Usted puede usar cualquier pie, con el que se sienta mejor. (DEMONSTRATE THE TANDEM POSITION FOR THE RESPONDENT.)

Usted puede usar los brazos, doblar las rodillas, ó mover su cuerpo para mantener su equilibrio ó balance, pero procure no mover los pies. Trate de mantenerse en esta posición hasta que yo le indique que pare. ¿Está claro lo que acabo de explicar?

- * STAND NEXT TO THE RESPONDENT TO HELP HIM/HER INTO THE TANDEM POSITION.
- * SUPPLY JUST ENOUGH SUPPORT TO THE RESPONDENT'S ARM TO PREVENT LOSS OF BALANCE.
- * WHEN THE RESPONDENT HAS HIS/HER FEET IN THE TANDEM POSITION, ASK THE RESPONDENT IF HE/SHE IS READY.
- * THEN LET GO AND START TIMING AS YOU SAY START.
- * STOP THE STOP-WATCH AND SAY STOP AFTER TEN SECONDS OR WHEN THE RESPONDENT STEPS OUT OF POSITION. RECORD TO THE NEAREST TENTH OF A SECOND IF STEPS OUT EARLY.

NUMBER OF SECONDS HE	LD: / / / . / / (IF HELD FOR 10 SECONDS,
	(4625-4626)(4627)(4628) GO TO Q.HH4)
	(IF LESS THAN 10 SECONDS, SKIP TO
	Q.HH5a, page 50)
Tried but	unable(4629(-5
Not attem	pted, interviewer felt unsafe
Not attem	npted, respondent felt unsafe
Se negó	

ASK Q.HH4 IF RESPONDENT WAS ABLE TO HOLD PREVIOUS STAND FOR 10 SECONDS.

ESTANDO PARADO(A) EN UN SOLO PIE

HH4. P-R Ahora observe otra vez. Me gustaría que usted trate de pararse en un solo pie por unos diez segundos así...(DEMONSTRATE). Inténtelo sin tocar ó sin detenerse de nada. Yo voy a contar el tiempo, así que yo le diré cuándo empiece y cuándo termine. Usted puede intentarlo con cualquier de los pies. Usted puede detenerse en cualquier momento que sienta que pierde el equilibrio.

- . STAND TO SIDE AND SLIGHTLY BEHIND RESPONDENT. STAND TO THE SIDE OF THE RAISED LEG.
- . START STOPWATCH WHEN RESPONDENT'S FOOT LEAVES THE GROUND.
- . COUNT "1-2-3...10. NOW STOP" STOP STOPWATCH WHEN RAISED FOOT TOUCHES THE GROUND \underline{OR} RESPONDENT GRABS ONTO SOMETHING FOR BALANCE. RECORD TO THE NEAREST TENTH OF A SECOND IF STEPS OUT EARLY.

RESPONDENT	STOOD	ON:
------------	-------	-----

RIGHT LEG:	Number of seconds held: $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $
	Tried but unable
	<u>OR</u>
LEFT LEG:	Number of seconds held: $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $
	Tried but unable

LEVANTANDOSE DE UNA SILLA, REPITIENDO A CONTINUACIÓN

HH5a. P-R Ahora quiero que trate de levantarse y sentarse en una silla cinco veces. ¿Se siente usted comodo(a) y seguro de sí mismo para tratar de levantarse de la silla sin usar los brazos, cinco veces rápidamente?

Sí.....(4640(-1 (SKIP TO Q.HH5d)

No2	(ASK Q.HH5b)
No sé8	(SKIP TO Q.HH5d)
Se negó9	(SKIP TO Q.HH10, Page 53)
THINK WILL BE UNSAFE TO DO REPEATED CHAIR ¿Por qué crée usted que es peligroso ó se	· •
A solo(a), no puede quedarse en pie. Problemas con la columna/espalda Problemas con las piernas Problemas con las rodillas El vértigo Miedo	(9261) -2 (9262) -3 (9263) -4 (9264) -5 (9265) -6
No sé Se negó OTHER (RECORD VERBATIM)(46	<u>(9268)</u> -9
	(4643-4644)

(4647 - 4648)

(4645-4646)

ASK Q.HH5d IF THINK WILL BE SAFE (OR DON'T KNOW) TO DO REPEATED CHAIR STANDS (Q.HH5a) HH5d.P-R DEMONSTRATE REPEATED CHAIR STAND TO RESPONDENT. Conserve ó mantenga sus brazos cruzados sobre el pecho. Por favor se ponga de pie y se queda recto(a) tan rápidamente como pueda cinco veces sin hacer pausas. Después de cada vez que se levante, siéntese y párese de nuevo. Yo le marcaré el tiempo con mi cronómetro. Por favor, comience cuando le diga "¿Listo(a)? De pie."

- * WHEN RESPONDENT IS PROPERLY SEATED, SAY READY, STAND, AND BEGIN TIMING.
- * COUNT OUT LOUD AS HE/SHE ARISES EACH TIME, UP TO FIVE.
- * STOP THE STOPWATCH WHEN HE/SHE HAS STRAIGHTENED UP COMPLETELY THE FIFTH TIME AND ALL BODY MOVEMENT HAS CEASED.
- * IF THE RESPONDENT SITS DOWN AFTER THE FIFTH STAND-UP, STOP TIMING AS HE/SHE BEGINS TO SIT DOWN.

Completed:	Sí(4649(1	(SKIP TO Q.HH5f
	No	8	(GO TO QHH5c)
Se negó	9		

ASK Q.HH5c IF REPEATED CHAIR STANDS NOT COMPLETED (Q.HH5d) OR NOT ATTEMPTED (Q.HH5b) HH5c. P-R Reason not completed five chair stands.

Tried but unable(4650(_ Not attempted, safety reasons Not attempted, chair bound Not attempted, other (SPECIFY):	-2	(SKIP TO	Q.HH10,	Page	53)
 Se negó	4 9				

ASK Q.HH5f AND Q.HH5q AND Q.HH6a IF COMPLETED 5 CHAIR STANDS (Q.HH5d)
HH5f. P-R Time to complete all 5 chair stands? RECORD TO NEAREST TENTH OF A SECOND

HH5g. P-R Chair height: inches from floor to lowest point of chair seat)? RECORD TO THE NEAREST QUARTER INCH

BENDING OVER	
HH6a. P-R El ejercicio que sigue incluye doblarse para recoger un lápiz. Si acaso Ud. tuvo cirugía de cataratas en las últimas seis semanas, no debe tratar de hacer este movimiento. ¿Ha tenido Ud. tal operación en las últimas seis semanas?	
S1(4660(1 (SKIP TO Q.HH10, PAGE 53)	
No	
ASK Q.HH6b IF HAVE NOT HAD OPERATION FOR CATARACTS IN PAST 6 WEEKS (Q.HH6a) HH6b. P-R Ahora cuando yo diga comience, me gustaría que se doble, recoja este lápiz, enderese. (PLACE PENCIL ON THE FLOOR IN FRONT OF THE RESPONDENT.) Por favor, póngase pie antes de empezar este ejercicio. O.K., ¿ahora listo(a)Comience. (START TIM AT WORD BEGIN. STOP WHEN RESPONDENT IS FULLY UPRIGHT AGAIN AFTER PICKING UP THE PENCI	e de MING
Completed: Si(4661(1 (GO TO Q.HH6c)	
No sé2 (ASK Q.HH6d) Se negó9	
ASK Q.HH6c IF COMPLETED EXERCISE (Q.HH6b) HH6c. P-R Time for bending over? (LIMIT TO 30 SECONDS RECORD TO NEAREST TENTH OF SECOND)	A
/ / / Seconds (4662-4663)(4664)(4665)	
++ SKIP TO Q.HH10	
++	
ASK Q.HH6d IF DID NOT COMPLETE EXERCISE (Q.HH5b) HH6d. P-R Reason not completed?	
Tried but unable	

EVALUACIÓN DE PASO

Walking (Eight Feet)

IF RESPONDENT IS UNABLE TO WALK, EVEN WITH AN AID SUCH AS A CANE, WALKER, OR LEANING ON A WHEELCHAIR, SKIP TO Q.HH7a.

HH10. P-R Ahora vamos a observar como camina normalmente. Si acaso usted usa bastón o otra ayuda para caminar y se sentiría mas a gusto con eso, entonces usted puede usarla.

EXTEND THE RULER OR TAPE TO THE <u>EIGHT FOOT LENGTH</u> AND PLACE IT ON THE FLOOR AT THE SIDE ON AN AREA WHICH OFFERS AT LEAST 10 FEET AND IDEALLY 12 FEET OF WALKING SPACE. IF POSSIBLE THIS SHOULD BE A UNIFORM WALKING SURFACE.

Este es nuestro campo para caminar. Yo quiero que usted camine hasta el fin del campo a su velocidad normal, tal como si fuera caminando por la calle para ir a la tienda. Yo quiero que usted camine todo el campo pasando al otro fin de la regla antes de que se detenga. No camine despacio cuando se acerque al fin de la regla. Yo caminaré con usted. (DEMONSTRATE THE WALK FOR THE RESPONDENT.)

Cuando quiero que comience yo le diré: "Listo(a)? comience."

- * HAVE THE RESPONDENT STAND WITH BOTH FEET TOGETHER AT THE END OF THE RULE.
- * WHEN THE RESPONDENT IS PROPERLY POSITIONED AT STARTING LINE SAY "¿listo(a)? comienze".
- * START STOPWATCH AS THE RESPONDENT BEGINS WALKING, AND STOP TIMING WHEN ONE OF THE RESPONDENT'S FEET IS ALL THE WAY ACROSS THE END LINE.
- * WALK BESIDE THE RESPONDENT.
- * RECORD THE NUMBER OF STEPS REQUIRED TO COMPLETE EIGHT FEET.
- * RECORD TO NEAREST TENTH OF A SECOND

a. Complete	ed?
	S1(4667(1 (ASK Q.HH10b)
	No2 (SKIP TO Q.HH10d) Se negó9
ASK Q.HH10b-0 b. Seconds	O.HH10c IF WALK COMPLETED (O.HH10a) to complete? / / / . / / (4668-4669) (4670) (4671)
c Number of	(4672-4673) ++
	SKIP TO Q.HH10e ++
	IF WALK NOT COMPLETED (Q.HH10a) walk not completed?
	Tried but unable
	O.HH12a, O.HH12b, O.HH11 IF WALK COMPLETED first walk?
	No aid

Other walking aid....__

HH12a.	P-R	Any difficulty finding 12 foot space for walking?	
		Yes(4676(1 No2	
HH12b.	P-R	Type of walking surface?	
		Uncarpeted(4677(1 Low carpet2 Other (SPECIFY):	
		3	++
			4678-4680Z

FUERZA DE APRETAR

SUBJECTS SHOULD NOT HAVE HAD ANY HAND OR WRIST SURGERY IN THE PAST 3 MONTHS (12 WEEKS). EXAMPLES OF SURGERY INCLUDE FUSION, ARTHROPLASTY, TENDON REPAIR, OR SYNOVECTOMY INVOLVING THE UPPER EXTREMITY. DISCONTINUE WITH ANYONE COMPLAINING OF PAIN AND CHECK "UNABLE/DISCONTINUED".

HH7a. P-R En el primer ejercicio voy a usar este instrumento, que se llama Dinámometro, para probar la fuerza de la mano que se siente con más fuerza. Sin embargo, si acaso Ud. ha tenido cirugía en el brazo ó en la mano en los últimos tres meses, no debe usted hacer este ejercicio. ¿Ha tenido usted cirugía recientemente de un brazo ó de una mano?

ASK Q.HH7b IF HAVE NOT HAD SURGERY ON HAND OR ARM (Q.HH7a) ADJUST GRIP SCALE FOR FEMALE (5 TO 6), MALE (6 TO 7)

HH7b. P-R Me gustaría que tomara el brazo que crée usted que es el mas fuerte, ponga el codo sobre la mesa y la palma de la mano hacia arriba. Tome las dos piezas de metal juntas de esta manera. (DEMOSTRATE DYNOMOMETER) Dígame si tengo que ajustar el aparato. Cuando yo diga apriete, apriete tan fuerte como le sea posible. Las dos piezas de metal no se moverán pero yo podré leer en el marcador su fuerza de agarrar. Yo le pediré que haga esto dos veces. Si acaso Ud. siente cualquier dolor ó molestia, dígame y nos detendremos. (SCORE AS UNABLE/DISCONTINUED). RECORD TO THE NEAREST HALF KILOGRAM

HH7c. P-R Hand tested?

Right.....(4730(____-1 Left....____-2 No sé aplica....___-3

> 5....(4731(____-1 6....____-2 7....____-3

> > 4732-4780Z

HH. NICHOLAS DYNAMOMETER(IV) (BLUE SAMPLE CARDS ONLY)

This section, Nicholas Dynamometer (Section HH) and Section JJ (SF-36, pg 70) are only for respondents who have been selected as having met specific criteria based on their answers from previous interviews in this study. For the interviewers who have also been previously selected to conduct these interviews, a blue sample card indicates that you are interviewing a respondent who has been selected for these sections.

There are three possible situations you should be familiar with:

- 1. You have a blue sample card and you are not conducting a proxy interview with the respondent Administer the tests in the Nicholas Dynamometer Section HH and the questions in Section JJ.
- 2. You have a blue sample card and you have been conducting a proxy interview Do not dminister the tests in the Nicholas Dynamometer Section HH or ask the questions in Section JJ. Skip to Section II, Weight, pg. 69.
- 3. You do not have a blue sample card Do not administer the tests in the Nicholas Dynamometer Section HH or ask the questions in Section JJ. Skip to Section II, Weight, pq. 69.

IMPORTANT INTERVIEWER NOTE:

If you are administering the tests from in the Nicholas Dynamometer section and the questions in Section JJ, it is extremely important that you write down the respondent's SP# on this page and in all the spaces provided on the pages for these sections. In the case that some pages are separated from the rest of the questionnaire, this will help us ensure accuracy in the study.

Th SP# number is found on the sample card.

respondent SP#(from sample card) / / / / / / / / (114-121)

HH. NICHOLAS DYNAMOMETER(IV) (BLUE SAMPLE CARDS ONLY)

Interviewer: MAKE SURE YOU ARE WEARING NON-SLIP SHOES FOR TRACTION. FOR EXAMPLE: TENNIS SHOES. USE THE SMALL WASH CLOTH BETWEEN THE INSTRUMENT AND THE SUBJECT'S LEG OR SHOULDER.

Ahora vamos a tomar algunas medidas de fuerza de los musculos en su pierna y hombro. Para obtener medidas correctas, yo tendré que apoyarme contra su hombro o pierna. Voy a usar un instrumento llamado un Dinamómetro de Nícolas para medir la fuerza de sus músculos. Si usted sentir cualquier dolor o malestar, dígame y pararemos (CODE AS UNABLE/ DISCONTINUED/ BEGINS TO HURT).

ASK RESPONDENT DESIGNATED BY THE SAMPLE CARD

HH20. ¿Ha tenido sirugía de la cadera, rodilla u hombro en los últimos tres meses?

		DOII C		
Yes	No	<u>know</u>	Refused	
1	2	8	9	(9421)
1	2	8	9	(9422)
1	2	8	9	(9423)
	<u>Yes</u> 1 1 1	Yes No 1 2 1 2 1 2 1 2		

[INTERVIEWER: IF RESPONDENT HAS HAD SURGERY ON ONE SIDE AND NOT THE OTHER, THEY MAY BE ABLE TO ATTEMPT THE TESTS ON THE OPPOSITE SIDE. THIS ALSO GOES FOR UNAFFECTED AREAS (FOR EXAMPLE: THE RESPONDENT HAS HAD HIP REPLACEMENT SO THEY CAN'T ATTEMPT THE HIP TRIALS OR KNEE TRIALS, BUT THE RESPONDENT COULD ATTEMPT SHOULDER TRIALS).]

A. Hip Abduction (leg moved away from body)

- Help respondent into testing position. Respondent should be sitting with knees at a 90 degree angle (right angle), hip in neutral position and hands resting on lap with feet flat on the floor. A pillow may be used to support the respondent's back if necessary.
- You should be kneeling at side of the respondent. Place the dynamometer on the outside of the thigh (upper leg). Your opposite hand can be used to stabilize the respondent's other thigh.
- Ask the respondent if they are ready. Stabilize the respondent's other thigh and start timing as you say "Start". Say "PUSH, PUSH, PUSH" then "RELAX". Do not pull the dynamometer away from the respondent's leg until they relax their leg.
- Record the number from the dynamometer screen on the survey for Hip Abduction, Trial 1. Re-set the dynamometer to zero. Repeat the second and third trials using the same procedure. The same leg should be used in Trials 1, 2, and 3.

HH 21a.	Trial 1	НН	21b Trial	2		
<u>/ /</u> (9430-943	<u>/</u> . <u>/</u> . (9433)	_/ kilograms	<u>/</u> (9436	<u>/</u> -9437) (!	<u>/</u> 9438) · (9439)	/ kilograms
Not perfor reasons.	continued/begins med for safety/r	nedical 2	Not perform	med for s	safety/medica	
(9441-944 Unable/dis Not perfor reasons.	Trial 3 / . / 2) (9443) (9445) continued/begins med for safety/r	s to hurt-1 nedical				
нн 21d. ніг	Tested?					
Right -1(9 Left Not applic		2				

B. Hip Flexion (Lift up leg)

- Help respondent into testing position. Respondent should be sitting with knees at a 90 degree angle (right angle), hip in neutral position and hands resting on lap with feet flat on the floor. A pillow may be used to support the respondent's back if necessary. Tape should be placed on the floor at the back of the heel to mark the respondent's heel positioning for consistency. This is the same position used in the Hip Abduction test.
- You should be standing at the side of the respondent. Place the dynamometer on top of the thigh just above the knee joint and is held with your elbow in full extension. Your opposite hand can be used to stabilize the respondent's torso.
- Ask respondent if they are ready. Stabilize the respondent's other thigh and start timing as you say "Start". Say "PUSH, PUSH, PUSH" then "RELAX". Do not pull the dynamometer away from the respondent's leg until they relax their leg.
- Record the number from the dynamometer screen on the survey for Hip Flexion, Trial 1. Re-set the dynamometer to zero. Repeat the second and third trials using the same procedure. The same leg should be used in Trials 1, 2, and 3.

HH22a Trial 1 / / / / . / / kilogra (9447-9448) (9449) (9450)	ms
Unable/discontinued/begins to hurt-1(9451) Not performed for safety/medical reasons2 Refused9	Unable/discontinued/begins to hurt-1 (9456) Not performed for safety/medical reasons
HH22c. Trial 3	
/// . // kilograms	
(9457) (9458) (9459)	
Unable/discontinue/begins to hurt-1 (9460) Not performed for safety/medical reasons2 Refused9	

HH22d. Hip tested?

Right -1 (9461) Left -2 Not applicable-3

C. Knee Extension (leg extended)

- Help respondent into testing position. Respondent should be sitting with testing leg fully extended (straight) and uninvolved leg at a 90 degree angle (right angle) with back supported against back of chair. Hands should be resting on lap.
- You should be standing at the side of the respondent facing the respondent. Place the dynamometer on the front of the lower leg just above the ankle joint. Hold the dynamometer with your elbow in full extension. Your opposite hand should stabilize the respondent's thigh (upper leg) being tested. The respondent will be instructed to hold leg straight while tester pushes down on leg.
- Ask respondent if they are ready. Stabilize the respondent's leg being tested right under their knee and start timing as you say "Start". Say "HOLD, HOLD, HOLD" then "RELAX". Do not pull the dynamometer away from the respondent's leg until they relax their leg.
- Record the number from the dynamometer screen on the survey for Knee Extension, Trial
 Re-set the dynamometer to zero. Repeat the second and third trials using the same procedure. The same leg should be used in Trials 1, 2, and 3.

нн23а	Tria <u>/ /</u> <u>/</u> (9462-946			<u>'</u> kilogra	ns <u>/</u>	23b <u>/</u> 467-9468)	Trial 2 / (9469)	. <u>/</u>	<u>/</u> kilo	ograms
Not per	rformed fons	or safet	gins to hurt cy/medical 2 9		Not peri	disconting formed forme	r safety	/medica		(9471)

HH23c Trial 3

/ / / . / / kilograms
(9510-9511) (9512) (9513)
Unable/discontinued/begins to hurt-1
Not performed for safety/medical
 reasons.....-2
Refused....-9

HH23d. Knee Tested?

Right -1 (9519) Left -2 Not applicable-3

D. Shoulder Abduction (position 1 - arm lifting away from the body)

- Help respondent into testing position. Respondent should be sitting in chair with back supported, feet flat on floor. The arm to be tested is held in a neutral position at the side with elbow extended and the palm facing the body. The respondent's opposite arm is resting in lap.
- You should be standing behind the respondent on the side of the arm to be tested. Place the dynamometer on the outside of the upper arm just above the elbow. Your opposite hand should stabilize the respondent's opposite shoulder. The respondent is instructed to lift their arm up pushing against the dynamometer.
- Ask respondent if they are ready. Stabilize the respondent's other shoulder and start timing as you say "Start". Say "PUSH, PUSH, PUSH" then "RELAX". Do not pull the dynamometer away from the respondent's arm until they relax their arm.
- Record the number from the dynamometer on the survey for Trial 1. Re-set the dynamometer to zero. Repeat the second and third trials using the same procedure. The same shoulder should be used in Trials 1, 2, and 3.

HH24a	Trial 1	HH24b Trial 2
	/ . / / kilograms 1) (9522) (9523)	/ / / / . / kilograms (9525-9526) (9527) (9528)
Unable/disc	continued/begins to hurt-1(9524) Una	ble/discontinued/begins to hurt
		performed for safety/medical
reasons.	2 r	easons2
Refused	9 Ref	used

HH24c	Trial 3			
	//_		cilogram	າຣ
(9530,9531)	,	· ·		
Unable/disc				
Not perform	ed for saf	ety/medio	cal rea	sons-2
Refused			9	

HH24d. Shoulder tested?

Right -1 (9535) Left-2 Not applicable-3

E. Shoulder Abduction (position 2 - arm extended out with palm face down)

- Help respondent into testing position. Respondent should be sitting in chair with back supported, feet flat on floor. The arm to be tested is raised straight away from the body in a 90 degree angle and the palm facing downward. The respondent's opposite arm is resting in lap.
- You should be standing behind the respondent on the side of the arm to be tested. Place the dynamometer on the outside of the upper arm just above the elbow. Your opposite hand should stabilize the respondent's opposite shoulder. The respondent is instructed to keep their arm fully extended and push up and against the dynamometer.
- Ask respondent if they are ready. Stabilize the respondent's other thigh and start timing as you say "Start". Say "HOLD, HOLD, HOLD" then "RELAX." Do not pull the dynamometer away from the respondent's arm until they relax their arm.
- Record the force from the dynamometer screen on the survey for Shoulder Abduction Position 2, Trial 1. Re-set the dynamometer to zero. Repeat the second and third
 trials using the same procedure. The same shoulder should be used in Trials 1, 2, and

 HH25a
 Trial 1
 HH25b
 Trial 2

 / / / / / / / / / (9536-9537)
 / / kilograms

 (9536-9537)
 (9538)
 (9539)
 Unable/discontinued
 ...-1
 (9545)

 Not performed for safety reasons-2
 Not performed for safety reasons
 Don't know
 ...-8

 Don't know
 ...-8
 Refused
 ...-8

 Refused
 ...-8
 Refused
 ...-8

HH25d. Shoulder tested?

Right -1 (9551) Left -2 Not applicable -3

SECTION JJ. SF-36(IV)

This Section JJ and Nicholas Dynamometer (Section HH) are only for respondents who have been selected as having met specific criteria based on their answers from previous interviews in this study. For the interviewers who have also been previously selected to conduct these interviews, a blue sample card indicates that you are interviewing a respondent who has been selected for these sections.

There are three possible situations you should be familiar with:

- 4. You have a blue sample card and you are not conducting a proxy interview with the respondent Administer the tests in the Nicholas Dynamometer Section HH and the questions in Section JJ.
- 5. You have a blue sample card and you have been conducting a proxy interview Do not dminister the tests in the Nicholas Dynamometer Section HH or ask the questions in Section JJ. Skip to Section II, Weight, pg. 69.
- 6. You do not have a blue sample card Do not administer the tests in the Nicholas Dynamometer Section HH or ask the questions in Section JJ. Skip to Section II, Weight, pg. 69.

ASK RESPONDENT DESIGNATED BY THE SAMPLE CARD

JJ1. En general, usted diría que su salud es: (IV) (USE SHOWCARD #23)

Excelente(9610)	1
Muy buena	2
Buena	3
Regular	4
Mala	5
No se	
Se negó	9

JJ2. ¿Cómo diria que es su salud actual, comparada con la de hace un año?
 (IV) (SHOWCARD #24)

```
Mucho mejor ahora que hace un año.....(9611)-1
Algo mejor ahora que hace un año....-2
Máso menos igual que hace un año...-3
Algo peor ahora que hace un año...-4
Mucho peor ahora que hace un año...-5
No se...-8
Se negó...-9
```

JJ3. Las siguientes preguntas se refieren a actividades o cosas que usted podria hacer en un dia normal. Su salud actual, le limita para hacer esas actividades o cosas? Si es asi ¿cuãnto? (IV) (SHOWCARD #25)

Actividadas	Si, me limita mucho	Si, me limita un poco	No, no me limita nada	No Se	Se Negó
a. Esfuerzos intensos, tales como correr, levantar objetos pesado, o participar en deportes agotadores (9612)	1	2	3	8	9
b. Esfuerzos moderados, como mover una mesa, pasar la aspiradora, jugar a los bolos o jugar al golf (9613)	1	2	3	8	9
c. Coger o llevar la bolsa de la compra (9614)	1	2	3	8	9
d. Subir varios pisos por la escalera (9615)	1	2	3	8	9
e. Subir un solo piso por la escalera (9616)	1	2	3	8	9
f. Agacharse o arrodillarse (9617)	1	2	3	8	9
g. Cantinar una milla o más (9618)	1	2	3	8	9
h. Caminar varias manzanas (varios centenares de metros) (9619)	1	2	3	8	9
i. Caminar una sola manzana (unos 100 metros) (9620)	1	2	3	8	9
j.Bañarse/vestirse si mismo (9621)					

JJ4. Durante las 4 últimas semanas, ¿ha tenido alguno de los siguientes problemas en su trabajo o en sus actividades cotidianas, a causa de su salud fisica? (IV)

	Si	No	No Se	Se Negó
a. ¿Tuvo que reducir el tiempo dedicado al trabajo o a sus activades cotidianas? (9622)	1	2	8	9
b. ¿Hizo menos de lo que hubiera querido hacer? (9623)	1	2	8	9
c. ¿Tuvo que dejar de hacer algunas tareas en su trabajo o en sus actividades cotidianas? (9624)	1	2	8	9
d. ¿Tuvo dificultad para hacer su trabajo o sus actividades cotidianas (por ejemplo, le costó más de lo normal? (9625)	1	2	8	9

JJ5.(IV)Durante las 4 últimas semanas, ¿ha tenido alguno de los siguientes problemas en su trabajo o en sus actividades cotidianas, a causa de algún problema emocional (como sentirse deprimido(a), o ansioso(a))?

	Si	No	No Se	Se Negó
a. ¿Tuvo que reducir el tiempo dedicado al trabajo o a sus activades cotidianas? (9626)	1	2	8	9
b. ¿Hizo menos de lo que hubiera querido hacer? (9627)	1	2	8	9
c. ¿No hizo su trabajo o sus actividades cotidianas tan cuidadosamente como de costumbre? (9628)	1	2	8	9

JJ6. Durante las 4 últimas semanas, ¿hasta qué punto su salud fisica o los problemas emocionales han dificultado sus actividades sociales normales con la família, los amigos, los vecinos u otros grupos? (IV) (USE SHOWCARD #26)

Nad	a																		(9	6	2	9) .	- 1
Un	росо																								- 2
Reg	ular																								- 3
Bas	tant	е																							- 4
Muc	ho																							•	- 5
No	se																							•	- 8
Se	nego																								- 9

.T.T7	:Cuanto	dolor	ha	tenido	durante	lag	4	últimas	semanas?	(T7/) (TISE	SHOWCARD	#27\
007.	Cuarred	aoror	ma	CEILIAO	durance	Tab		ultimas	semanas:	(T v	, ,	(UDE	DITOMCAND	#4//

 Ningun.
 (9630)-1

 Muy poco.
 -2

 Un poco.
 -3

 Moderado.
 -4

 Mucho.
 -5

 Muchisimo.
 6

 No se.
 -8

 Se negó.
 -9

JJ8. Durante las 4 últimas semanas, ¿hasta qué punto el dolor le ha dificultado su trabajo habitual (incluido el trabajo fuerra de casa y las tareas domésticas)? (IV) (USE SHOWCARD #28)

Nunca	(9631) - 1
Un poco	2
Regular	3
Bastante	4
Mucho	5
No se	8
Se negó	9

JJ9. Las preguntas que siguen se refieren a cómo se ha sentido y cómo le had ido las cosas durante las 4 últimas semanas. En cada pregunta responda lo que se parezca más a cómo se ha sentido usted. Durante las 4 últimas semanas. ¿cuánto tiempo . . .? (IV) (USE SHOWCARD #29)

		Siempre	Casi Siempre	Muchas Veces	Algunas veces	Soló Alguna Vez	Nunca	No Se	Se Negó
a.	se sintió lleno de vitalidad? (9632)	1	2	3	4	5	6	8	9
b.	estuvo muy nervioso? (9633)	1	2	3	4	5	6	8	9
C.	Se sintió tan bajo de moral que nada podia animarle? (9634)	1	2	3	4	5	6	8	9
d.	Se sintió calmo(a) y tranquilo(a)? (9635)	1	2	3	4	5	6	8	9
е.	tuvo mucha energia? (9636)	1	2	3	4	5	6	8	9
f.	Se sintió desanimado(a) y triste? (9637)	1	2	3	4	5	6	8	9
g.	Se sintió agotado(a)? (9638)	1	2	3	4	5	6	8	9
h.	Se sintió feliz? (9639)	1	2	3	4	5	6	8	9
i.	Se sintió cansado(a)? (9640)	1	2	3	4	5	6	8	9

JJ10. Durante las 4 últimas semanas, ¿con qué frecuencia la salud físialos problemas emocionales le han dificultado sus actividades sociales (como visitar a los amigos o familiares)? (IV) (USE SHOWCARD#30)

Siempre	 	 (9641) - 1
Casi siempre	 	 2
Algunas veces		
Sólo alguna vez		
Nunca		
No se	 	 8
Se negó	 	 9

JJ11.Por favor, diga si le parece VERDAD o FALSA cada una de las siguientes frases: (IV) (USE SHOWCARD #31

		Totalmente	Bastante Cierta	No Lo sé	Bastante Falsa	Totalmente Falsa	Se negó
а.	Creo que me pongo enfermo más fácilmente que otras personas (9642)	1	2	3	4	5	9
b.	Estoy tan sano como cualquier otra persona que conozco (9643)	1	2	3	4	5	9
c.	Creo que mi salud va a emmpeorar (9644)	1	2	3	4	5	9
d.	Mi salud es excelente (9645)	1	2	3	4	5	9

II. PESO

ASK	EV	ERY	10	ΙE
T T 1 1	1	J	J	1

III11b. P-R Ahora veamos cúal es su peso.

Weight (to nearest pound) $\frac{\ /\ /\ /\ }{(4815-4817)}$ Pounds Se negó.....(4818($__$ -9

II11c. P-R INTERVIEWER: TYPE OF SURFACE.

Uncarpeted......(4819(____-1 Low carpet.....__-2 Other (SPECIFY):

(4820-4843)Z

CIDI DEPRESSION

		¿alguna vez ha tenido un período de 2 semanas ó
más en	que casi todos los días se sentía	triste o deprimido(a)?
	Sí	(3508) -1

No....-2 No sé....-8 Se negó...-9

DYSTHYMIA

*PP2. ¿Alguna vez ha tenido un período en su vida de 2 años ó más en que casi todos los días se sentía deprimido(a) ó triste, aunque cuando a veces se sentiera bien?

```
Sí.....(3509( -1 (ASK Q.*PP2a)
No...... -2 (SKIP TO Q.*PP7. PAGE 73)
```

ASK Q.PP2a IF HAVE FELT DEPRESSED FOR 2+ YEARS (Q.PP2)
*PP2a. ¿Alguna vez un período como ese le duró 2 años sin que fuera interrumpido por 2 meses seguidos en los cuales se sintió bien?

```
Sí.....(3510( -1 (ASK Q.*PP2b)
No.....-2 (SKIP TO Q.*PP7, PAGE 73)
```

ASK Q.PP2b IF DEPRESSION NOT INTERRUPTED BY FEELING OK FOR 2 MONTHS (Q.PP2a)

*PP2b. ¿Consultó a un médico o otro profesional acerca de este período en que se sintió deprimido(a)?

```
Sí......(3511(____-1 (ASK Q.*PP2c)
No....--2
              (SKIP TO Q.*PP2d)
```

TICHICAH TIMOTICAH BIACII	4
*PP2c. Cuando usted co a estos períodos? (¿Qu	OR/PROFESSIONAL ABOUT DEPRESSION (Q.PP2b) nsultó al médico o otro profesional, ¿qué nombre (diagnosis) le dió é dijo él/ella sobre que era la causa de estos períodos en que se
sintio deprimido(a)?)	(DO NOT READ LIST MULTIPLE RECORD IF NECESSARY)
	Nervios
	(3517 (1
	Medícina(3518(1 Drogas(3519(1 Alcohol(3520(1 Otra sustancia (ESPECIFICA):
	(3521 (1
	Enfermedad física(3522(1 Un daño(3523(1 Otro físico (ESPECIFICA):
	(3524 (1
	Ninguna diagnosis definitivo(3525(
	D MEDICATION, DRUGS, ALCOHOL OR OTHER SUBSTANCE IN Q.PP2c taban estos períodos con (medicinas/drogas/alcohol)?
	Sí
ASK Q.PP2c2 IF MENTIONE *PP2c2. ¿Siempre resul	D PHYSICAL ILLNESS, INJURY OR OTHER PHYSICAL IN Q.PP2c taban estos períodos con (enfermedad/un daño)?
	Sí
ASK Q.PP2c3 IF NO DEFIN *PP2c3. ¿Encontró el m pruebas?	<u>ITE DIAGNOSIS IN Q.PP2c</u> édico algo anormal cuando se examinó a usted ó en rayos-x, ó
	Sí

		PPZE IF DEPRESSION NOT INTERRUPTED BY FEELING	
*PP2d. triste		tenía cuando comenzó su primer período de 2 a	anos ò más en que se sentia
		Age of onset / / / años de edad	
		Age of onset $\frac{/}{/}$ años de edad (3529-3530)	
		No sé(3531(8
*PP2e.	¿Cuando t	erminó su último período como ése? (READ LIST	T IF NECESSARY)
	Recency:	En las últimas 2 semanas(3532(_	1 (SKIP TO Q.*PP3)
		Más de 2 semanas pero en el último mes Más de 1 mes pero en los últimos 6 meses	2 3
		Más de 6 meses pero en el último año	
		En los últimos 12 meses, pero no sé cuando	5
		Más de un año	6 (ASK Q.*PP2f)
		No sé	
		Se negó	9
ASK Q. *PP2f.	PP2f IF NOT	SPECIFIC AT 0.PP2e tenía cuando terminó su último período como é	ése?
	G 2		
		<u>/ / /</u> Años de edad (3533-3534)	
		No sé(3535(_	
		Se negó	9
ASK Q.	PP3-PP6 IF	DEPRESSION NOT INTERUPTED BY FEELING OK FOR 2	MONTHS (Q.PP2a)
*PP3.	Durante es	e período, ¿lloraba usted con frecuencia?	
		Sí(3536(1	
		No2	
		No sé	
*PP4.	Durante es	e período, ¿se sintió frecuentamente sin esper	ranza?
		Sí(3537 (1	
		No2 No sé8	
		Se negó	
*PP5. llevar	Durante es a cabo las	e período de 2 años ó más, ¿sintió con frecuer responsabilidades de su vida diaria?	ncia que era incapaz de
		Sí(3538(1	
		No2	
		No sé	
		<u> </u>	
*PP6. mejora		e período, ¿sintió que su vida había sido siem	mpre desgraciado y no iba a
		Sí(3539(1	
		No2	
		No sé	++
			3540-3541Z

12512

LOSS OF INTEREST

EVER	

*PP7. ¿Alguna vez ha tenido un período de 2 semanas ó más en que perdió el interés en la mayoría de las cosas, como el trabajo, los pasatiempos, ó las cosas que normalmente hacía para divertirse?

S1......(3542(____-1 (ASK Q.*PP7a)

No......_____-2 IF Q.*PP1 AND Q.*PP7 ARE BOTH CODED

No sé......_____-8 "NO", SKIP TO SECTION KK (PG.95), OTHERWISE,
Se negó......_____-9 SKIP TO Q.*PP8, Page 75.

ASK Q.PP7a IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.PP7)
*PP7a. ¿Consultó a un médico ó otro profesional sobre el perder interés en la mayoría de las cosas?

S1......(3543(____-1 (ASK Q.*PP7b)

No....._____-2 (SKIP TO Q.*PP7d)

No sé.....____-8

Se negó......-9

PP1 = NO AND PP7 = NO, GO TO SECTION KK, PAGE 95

PP7 = YES, ASK QPP7A

PP1 = YES AND PP7 = NO, GO TO QPP8, PAGE 75

ASK Q.PP7b IF TOLD DOCTOR ABOUT EXPERIENCING "LOSS OF INTEREST" IN MOST THING (Q.PP7a)
*PP7b. ¿Cuando usted consultó al médico ó otro professional, ¿qué nombre (diagnosis) le
dio? (¿Qué dijo él/ella sobre que era la causa?) (DO NOT READ LIST -- MULTIPLE RECORD IF
NECESSARY)

Nervios......(3544(____-1 Stress/Fatiga.....(3545(Ansiedad.....(3546(_____ Depresión.....(3547(____ Enfermedad mental.....(3548. -1 Otro mental (ESPECIFICA): ____.(3549(-1 Medícina.....(3550 (____-1 Drogas.....(3551(_____ Alcohol......(3552(____-1 Otra sustancia (ESPECIFICA): _____.(3553(-1 Enfermedad física.....(3554) Un daño.....(3555) Otro físico (ESPECIFICA): ____.(3556(____-1 Ningun diagnosis definitiva(3557(-1 [SINGLE RECORD] Todos otros....___-2 [SINGLE RECORD]

ASK Q.PP7c1 IF MENTIONE	ED MEDICATION, DRUGS, ALCOHOL, OR OTHER SUBSTA	ANCE IN Q.PP7b
	ltaba esto con (medicinas/drogas/alcohol)?	
	Sí	
	<u>ED PHYSICAL ILLNESS, INJURY, OR OTHER PHYSICAI</u> ltaban estos períodos con (enfermedad/un daño)	
	Sí(3559(1 No2 No sé8 Se negó9	
	NITE DIAGNOSIS IN Q.PP7b médico algo anormal cuando se examinó a usted	ó en rayos-x, ó
	Sí(3560(1 No2 No sé8 Se negó9	
*PP7d. ¿Alguna vez per	ERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q. rdió completamente todo el interés por las cos as que normalmente hacía para divertirse?	<u>.PP7)</u> sas, como el trabajo
	Sí	++ 3562-3563Z

SEX

ASK Q.*PP8 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD	
PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)	
*PP8. ¿Alguna vez ha tenido un período de varias semanas durante el cual su interés po	r
el sexo fue mucho menos de lo acostumbrado? (RECORD ON FLYSHEET)	
Sí(3564(1 (ASK Q.*PP8d)	
No2 (SKIP TO Q.*PP9)	
No sé8	
No sé	
ACK O +DD04 IE HAD DEDIOD OF CEMEDAL MEEKC MHEN LOCK IMMEDECK IN CEV (O DD0)	
ASK Q.*PP8d IF HAD PERIOD OF SEVERAL WEEKS WHEN LOST INTEREST IN SEX (Q.PP8) *PP8d. ¿Alquna vez perdió usted completamente el interés por el sexo?	
Frod. ZAIguna vez perdio disted compretamente er interes por er sexo:	
Sí(3610(1	
No2	
No sé8	
Se negó	
(3566-3580)Z	
(3300 3300/2	
ASK Q.*PP9 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.PP7) OR HAVE HAD	
PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)	
*PP9. ¿Alguna vez ha tenido un período de 2 semanas ó más en que perdió la capacidad p	ara
disfrutar de las cosas buenas que le sucedían, como ganar algo, ser felicitado(a), ó	
elogiado(a)?	
Sí(3613(-1	
Sí(3613(1 No2	
No sé	
Se negó	
(3608-3612) Z	

APPETITE

ASK Q.*PP10 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD
PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1) *PP10. ¿Alguna vez ha habido un período de 2 semanas ó más en que usted perdió el apetito? (RECORD ON FLYSHEET)
S1(3614(1 (ASK Q.*PP10d)
No2 (SKIP TO Q.*PP11) No sé8 Se negó9
Se fiego(3615-3632) Z
ASK Q.*PP10d IF HAD PERIOD OF 2+ WEEKS WHEN LOST APPETITE (Q.PP10) *PP10d. Durante cualquiera de esos períodos, ¿perdió el apetito completamente?
Sí(3633(1 No2 No sé8 Se negó9
++ 3634-3635Z ++
ASK Q.*PP11 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD
PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1)
*PP11. ¿Alguna vez ha perdido usted peso sin tratar de hacerlo, tanto como 2 libras pos semana durante varias semanas (ó tanto como 10 libras en total?) (RECORD ON FLYSHEET)
S1(3636(1 (ASK Q.*PP11d)
No2 (SKIP TO Q.*PP12) No sé
(3037-3034) Z
ASK Q.*PP11d IF EVER LOST WEIGHT (WITHOUT TRYING) FOR SEVERAL WEEKS (Q.*PP11) *PP11d. Durante cualquiera de esos períodos, ¿cuánto peso perdió?
<u>/ / / /</u> LIBRAS (3655-3657)
No sé(3658(8 Se negó9
++ 3659-3660Z ++
ASK Q.*PP12 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.*PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.*PP1) *PP12. ¿Alguna vez ha habido un período de 2 semanas durante las cuales aumentó su apetito? (A excepción de algun embarazo)
Sí(3661(1
No2 No sé
Se negô

ASK Q.*PP13	B IF HAVE	EXPERIENCED	"LOSS (ΟF	INTEREST"	IN	MOST	THINGS	(Q.	*PP7)	OR	HAVE	HAD
PERIOD OF 2	+ WEEKS	FEELING DEPRI	ESSED (O.P	P1)								

*PP13. ¿Alguna vez ha tenido un período en que comiera tanto que aumentó sin tratar de hacerlo al menos 2 libras por semana durante varias semanas (ó 10 libras en total)?

(3708-3709)Z (3711-3728)Z

ASK Q.PP13d IF EVER GAINED WEIGHT (WITHOUT TRYING) FOR SEVERAL WEEKS (Q.PP13) *PP13d. ¿Durante cualquiera de esos períodos, cuánto peso aumentó?

/ / / / Libras (3729-3731)

No sé........(3732(____-8 Se negó.....___-9

> +----+ |3733-3734Z|

<u>SLEEP</u>

ASK Q.*PP14 IF HAVE EXPERIENCED "LOSS OF INTER PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.PP1)	EST" IN MOST THINGS (Q.PP7) OR HAVE HAD
*PP14. ¿Alguna vez ha tenido un período de do	us semanas ó más en que tenía casi todas las
noches dificultad para dormirse? (RECORD ON F	
	4
Sí(3735(1	(ASK Q.*PP14d)
No2	(SKIP TO O *PP15)
No sé	(SILII 10 Q. 1113)
Se negó	
	(3736-3753) Z
ASK Q.PP14d IF HAVE HAD TROUBLE FALLING ASLEEP	FOR 2 WEEKS OR MORE (O DD14)
*PP14d. ¿Alguna vez ha tenido un período de 2	
tardaba al menos 2 horas para dormirse?	Democrate e man en que eust ecuat tan necion
-	
Sí(3754 (1
No	
No sé Se negó	
be nego	(3755-3756) Z <u>ASK Q.PP15</u>
	(0.00 0.00)
IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST	THINGS (Q.PP7) OR HAVE HAD PERIOD OF 2+
<u>WEEKS FEELING DEPRESSED (Q.PP1)</u> *PP15. ¿Alguna vez ha tenido un período de do	se cemanae ó máe en que caci todae las noches
tenía dificultad para permanecer dormido(a)?	
Sí(3757(_	1 (ASK Q.*PP15d)
No	-2 (SKIP TO Q.*PP16)
No sé	-8
No sé Se negó	 -9
	(3758-3775) Z
ASK Q.*PP15d IF HAVE HAD TROUBLE STAYING ASLEE	P FOR TWO WEEKS OR MORE (O.*PP15)
*PP15d. ¿Alguna vez ha tenido un período de d	
noches permanecia despierto(a)durante mas de u	
04 (2006)	
Sí(3776(_	1
No	-2
No sé	-8
No sé Se negó	9
	(3777-3780)Z

ASK O.PP16 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (O.PP7) OR HAVE HAD
PERIOD OF 2+ WEEKS FEELING DEPRESSED (O.PP1)
*PP16. ¿Alguna vez ha tenido un período de dos semanas ó más en que casi todas las
mañanas se despertaba demasiado temprano? (RECORD ON FLYSHEET)
Sí(3808(1 (ASK Q.*PP16d)
No2 (SKIP TO Q.*PP17)
No sé
Se negó
(3809-3826) Z
AND A DRICK THE MANE MAD REPORTED MANAGED THE BOOK HARD A REPORT OF MODE (A DRICK)
<u>ASK Q.PP16d IF HAVE HAD TROUBLE WAKING UP TOO EARLY FOR 2 WEEKS OR MORE (Q.PP16)</u> *PP16d. ¿Alguna vez ha tenido un período de 2 semanas ó más en que casi todas las mañanas
refita. Calquna vez na tenido un periodo de 2 semanas o mas en que casi todas las mananas se despertaba al menos 2 horas antes de lo que deseaba?
se despertaba ar menos 2 noras antes de 10 que deseaba?
Sí(3827(1
No
No sé
Se negó
(3828-3829)ZASK
Q.PP17 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.PP7) OR HAVE HAD PERIOD OF
2+ WEEKS FEELING DEPRESSED (Q.PP1)
*PP17. ¿Alguna vez ha tenido un período de dos semanas ó más en que casi todos los días
dormía demasiado? (RECORD ON FLYSHEET)
Sí(3830(1
No
No sé
Se negó

(3831-3850)Z

Mexican American Elderly	12512
ASK Q.PP18 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.PP7) PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.PP1) *PP18. ¿Alguna vez ha tenido un período de 2 semanas ó más en que le fai se sentía cansado(a) todo el tiempo, aún cuando no hubiera estado trabaja (RECORD ON FLYSHEET)	 ltabán energías ó
Sí(3851(1 (ASK Q.*PP18d)	
No	3869) Z
ASK Q.PP18d IF HAVE LACKED ENERGY/FELT TIRED ALL THE TIME FOR 2 WEEKS OR *PP18d. ¿Alguna vez perdió usted completamente las energías durante un psemanas ó más?	
Sí(3870(1 No2 No sé8 Se negó9	
(3871-	3880)Z
ASK Q.PP19 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.PP7) PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.PP1) *PP19. ¿Alguna vez ha tenido un período de 2 semanas ó más en que sentía momento de levantarse, pero a medida que pasaba el día se sentía mejor? (RECORD ON FLYSHEET)	_
Sí(3908(1	
No2 No sé8 Se negó9 (3909-3	3928) Z
ASK Q.PP20 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.PP7) PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.PP1) *PP20. ¿Alguna vez ha tenido un período de dos semanas ó más en que cas: hablaba ó se movía más lentamente de lo normal para usted? (RECORD ON FI	i todos los días
Sí(3929(1 (ASK Q.*PP20d)	
No2 (SKIP TO Q.*PP21) No sé	

ASK Q.PP20d IF HAVE EVER TALKED/MOVED MORE SLOWLY THAN USUAL FOR 2 WEEKS OR MORE (Q.PP20) *PP20d. Durante cualquiera de esos períodos, ¿alguien notó que usted hablaba ó se movió más lentemente?

+----+ |3949-3950Z| +----+

(3930-3947)Z

ASK Q.PP21 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.PP1)
*PP21. Alguna vez, ¿ha tenido un período de 2 semanas ó más en que casi todos los días sentía que tenía que estar en movimiento continuo, es decir, que no podía quedarse quieto(a) y andaba de un lado para otro? (RECORD ON FLYHEET)

Sí(3951(1
No	
No sé	8
Se negó	- 9

(3952-3971)Z

WORTHLESS

ASK Q.PP22 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.PP1)

*PP22. Alguna vez ha tenido un período de 2 semanas ó más en que casi todos los días se sentía: (READ EACH ITEM) (RECORD ON FLYSHEET)

*PP22a. Que no valía por nada:

*PP22b. Lleno(a) de pecado ó pecaminoso(a):

 Sí...
 (3973 (_____-1

 No...
 _____-2

 No sé.
 _____-8

 Se negó.
 _____-9

*PP22c. Culpable:

(3975-3980)Z

ASK Q.PP22d IF "YES	" TO ANY QUESTIONS PP22a-PP22c	
*PP22d-1. Había un	a razón en particular que se sentía (que no	vale nada/pecaminoso(a)/
culpable)? (ONE CL	EAR RESPONSE FOR EACH YES IN Q.PP22)	
WORTHLESS:		(4008-4009)
SINFIII.		(4010-4011)
51N1 011.		(4010 4011)
CITT EX		/4010 4010
GUILTY:		(4012-4013)
	EXPERIENCED "LOSS OF INTEREST" IN MOST THIN	GS (Q.PP7) OR HAVE HAD
	<u>FEELING DEPRESSED (Q.PP1)</u> z se sintío usted que no valía nada en absol	uto por muchos días?
IIIII CIIII I	-	ass per maeries aras.
	Sí(4014(1	
	No2	
	No sé	
	-	(
		(4015-4016)Z

ASK Q.PP23 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.PP7) OR HAVE HAD
PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.PP1)
*PP23. Alguna vez ha tenido un período de 2 semanas ó más en que sentía que no era tan
bueno(a) como otras personas, ó que se sentía inferior? (RECORD ON FLYSHEET)
Sí(4017(-1
No2
No sé
Se negó
*PP24. Alguna vez ha tenido un período de 2 semanas ó más en que tenía tan poco confianza
en usted mismo(a) que no se atrevía a opinar acerca de nada? (RECORD ON FLYSHEET)
ascer mismo(a) que no se acrevia a opinar acerca de mada. (Ricordo on Filishilli)
Sí(4018(-1 (ASK Q.*PP24a)
1 (ADR Q. 1124d)
No
No sé
Se negó9
Se fiego
AGY O DDGG TE HAVE EVDEDIENGED DEDICE OF LIBERT GELE CONFIDENCE (O DDGG)
ASK Q.PP24a IF HAVE EXPERIENCED PERIOD OF LITTLE SELF-CONFIDENCE (Q.PP24)
*PP24a. Alguna vez ha tenido un período de 2 semanas ó más en que perdió completamente la
confianza en usted mismo(a)?
440404
Si(4019(1
No
No sé
Se negó

TROUBLE THINKING	
PERIOD OF 2+ WEEKS FEEL:	RIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.PP7) OR HAVE HAD ING DEPRESSED (Q.PP1) enido un período de 2 semanas ó más en que casi todos los días
tenía mucho más dificul (RECORD ON FLYSHEET)	tad para concentrarse de lo que usted acostumbra?
Sí	(4020(1 (ASK Q.*PP25d)
No se	
	(4021-4038)Z
*PP25d. ¿Alguna vez ha	UBLE CONCENTRATING FOR TWO WEEKS OR MORE (Q.PP25) tenido un período de dos semanas ó más en que era incapaz de leer le interesaban, de ver la televisión ó de ir al cine porque no ón?
	Sí
	++ 4040-4041Z ++
PERIOD OF 2+ WEEKS FEEL: *PP26. Alguna vez ha te	RIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.PP7) OR HAVE HAD ING DEPRESSED (Q.PP1) enido un período de 2 semanas ó más en que casi todos los días sus mucho más lentos de lo usual ó le parecían confusos?
Sí	(4042(1
No sé	
	(4043-4062)Z
ASK Q.PP27 IF HAVE EXPERIENCE OF 2+ WEEKS FEEL	RIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.PP7) OR HAVE HAD
*PP27. Alguna vez ha te	enido un período de 2 semanas ó más en que casi todos los días le ar decisiónes sobre las cosas que usualmente no le cuestan trabajo?
	Sí(4063(1 (ASK Q.*PP27d)
	No2 (SKIP TO Q.*PP28) No sé8 Se negó9
	(4064-4080) Z
*PP27d. ¿Alguna vez ha	O MAKE UP MIND ABOUT THINGS FOR TWO WEEKS OR MORE (Q.PP27) tenido un período de 2 semanas ó más en que le resultaba tomar decisiones sobre las cosas que usualmente no le cuestan
trabajo?	(4108-4110) Z
	Sí(4111(1 No2 No sé8

Se negó.....--9 (4112-4113)Z

THOUGHTS OF DEATH

ASK Q.PP28-Q.PP31 IF HAVE EXPERIENCED "LOSS OF INTEREST" IN MOST THINGS (Q.PP7) OR HAVE HAD PERIOD OF 2+ WEEKS FEELING DEPRESSED (Q.PP1)

*PP28. ¿Alguna vez ha tenido un período de 2 semanas ó más en que pensó usted mucho acerca de la muerte, ya sea en la suya, en la de otra persona, ó en la muerte en general? (RECORD ON FLYSHEET)

*PP29. ¿Alguna vez ha tenido un período de 2 semanas ó más en que sintió que quería morirse?

*PP30. ¿Alguna vez ha sentido tan decaído(a) que pensó en suicidarse?

*PP31. ¿Alguna vez ha intentado suicidarse?

INTERVIEWER:	IF TH	HREE OF	MORE	ITEMS	CHECKED	on	THE	FLYSHEET,	ASK	Q.PP32	 ALL	OTHERS
SKIP TO SECTION	ON KK,	, PAGE	٤?.									

(triste/deprimido como [INSERT ITEM: (triste/deprimido)	o que había tenido un período en su vida en que se sintío (a)/EQUIVALENTE PERSONAL) y también dijo que había tenido otros problema S FROM FLYSHEET] ¿Ha habido alguna vez en que el período de sentirse /(a)/EQUIVALENTE PERSONAL) y algunos de estos problemas ocurrieron Lo, en el mismo mes o no habido un periodo asi?
	Si, habida un período(4118(1 (ASK Q.*PP33) Nunca, ha habído un período2 (ASK Q.*PP32a)
	No sé
(Q.PP32) *PP32a. Entonces	ELINGS OF DEPRESSION AND OTHER PROBLEMS DID NOT HAPPEN AT SAME TIME , nunca ha habido un período en el cual se haya sentido /(a)/EQUIVALENTE PERSONAL) y al mismo tiempo haya tenido estos problemas DM FLYSHEET]
Nunca	ha habido un período(4119(1 (SKIP TO SECTION KK, PAGE 95)
Si, ha	abía un período
No sé Se ne	-8 (SKIP TO SECTION KK, PAGE 95) gó9
(Q.PP32/Q.PP32a) *PP33. ¿Cuándo fro (triste/deprimido)	LINGS OF DEPRESSION AND OTHER PROBLEMS DID HAPPEN AT SAME TIME The la primera vez que tuvo un período de 2 semanas ó más en que se sinti (a)/EQUIVALENTE PERSONAL) y al mismo tiempo tuvo algunos de estos SITANT, PROBE: [INSERT ITEMS FROM FLYSHEET] En las últimas 2 semanas(4120(1 (SKIP TO Q.*PP34)) Más de 2 semanas pero en el último mes2 Más de 1 mes pero en los últimos 6 meses3 Más de 6 meses pero en el último año4 En los últimos 12 meses, pero no sé cuando5 Más que un año6 (ASK Q.*PP33a) No sé8 Se negó9
	N-SPECIFIC AT Q.PP33 tenía la primera vez que esto se le ocurrió? Age of onset / / / años de edad (4121-4122) No sé(4123(8 Se negó9

ASK	Q.PP34	ΙF	FEELINGS	OF	DEPRESSION	AND	OTHER	PROBLEMS	DID	HAPPEN	AΤ	SAME	TIME
(O.E	P32/0.	PP3:	2a)										

*PP34.	¿Cuando	fue <u>la</u>	última	vez	que	tuvo	un	período	de	2 ser	manas	ó má	s en	que	se	sintió
(triste,	/deprimio	do/(a)/I	EQUIVAL	ENTE	PERS	SONAL)) у	al mism	o ti	empo	tuvo	algu	nos	de e	stos	;
problema	as? IF 1	HESITAN	T, READ	LIST	•											

En las últimas 2 semanas.....(4124(____-1 (SKIP TO Q.*PP35) Recency:

Más de 2 semanas pero en el último mes...____-2

Más de 1 mes pero en los últimos 6 meses. ____-3

Más de 6 meses pero en el último año...._--4
En los últimos 12 meses, pero no sé cuando.___-

(ASK Q.*PP34a)

 Más que un año.
 ____-6

 No sé.
 ___-8

 Se negó.
 ___-9

ASK Q.PP34a IF NON-SPECIFIC AT Q.PP33

*PP34a. ¿Qué edad tenía Ud. la última vez que esto se le ocurrió?

No sé.........(4127(____-8 Se negó......-9

ASK Q.PP35 IF FEELINGS OF DEPRESSION AND OTHER PROBLEMS DID HAPPEN AT SAME TIME (Q.PP32/Q.PP32a)

*PP35. ¿Cuánto duró <u>el período más larqo</u> en que sintió (triste/deprimido/(a)/ EQUIVALENTE PERSONAL) y al mismo tiempo tuvo algunos de estos problemas? (RECORD ON FLYSHEET)

IF SUBJECT RESPONDS:

"WHOLE LIFE,".... RECORD 996

1 TO 13 DAYS......RECORD 001 AND SKIP TO SECTION KK, PAGE 95

OTHERWISE, RECORD NUMBER OF WEEKS:

YEARS X 52 = # WEEKS

MONTHS X 4 = # WEEKS

Numero de semanas $\frac{/}{(4128-4130)}$

No sé.....(4131(____-8

IF 104 OR MORE WEEKS (2 years or more)----->ASK *PP36.

IF LESS THAN 104 WEEKS (less than 2 years)----->SKIP TO *PP37.

ASK Q.PP36 IF FEELINGS OF DEPRESSION AND OTHER PROBLEMS LASTED 2 YEARS OF MORE (Q.PP35) *PP36. ¿Qué edad tenía usted cuando ocurrió el primer período de 2 años o más en que se sintió (triste/deprimido/(a)/EQUIVALENTE PERSONAL) ó perdío el interes y a la misma vez tuvo algunos de estos problemas?

Age of onset $\frac{/}{(4132-4133)}$ Años de edad

No sé.....(4134(____-8

	ELINGS OF DEPRESSION AND OTHER PROBLEMS LASTED 2 YEARS OF MORE (Q.PP35) cabó su último período de sentir así? (IF HESITANT, READ LIST)
Recency:	Durante los últimos dos semanas(4135(1 (SKIP TO Q.*PP37) Más de 2 semanas pero en el último mes2 Más de 1 mes pero en los últimos 6 meses3 Más de 6 meses pero en el último año4 En los últimos 12 meses, pero no sé cuando5
	Más que un año. 6 (ASK Q.*PP36b) No sé. 8 Se negó. 9
	N-SPECIFIC AT Q.PP36a tenía cuando acabó ese último período?
	/ / / / Años de edad (4136-4137)
	No sé8 Se negó9
(Q.PP32/Q.PP32a) *PP37. Ahora quis (triste/deprimido, como (INSERT ITEMS	LINGS OF DEPRESSION AND OTHER PROBLEMS DID HAPPEN AT SAME TIME siera preguntarle sobre los períodos en que se sintió /EQUIVALENTE PERSONAL) y al mismo tiempo tuvo algunos de estos problemas S FROM FLYSHEET). En el transcurso de toda su vida, cuántos periódos ha raron 2 semanas ó mas? (RECORD ON FLYSHEET)
	IF SUBJECT REPORTS 96 OR MORE SPELLS RECORD 96.
	Number of spells: / / / / (4139-4140)
	Don't know(4141(8 Refused9
	IF ONLY 1 SPELL> SKIP TO *PP38.
	IF MORE THAN 1 SPELL > ASK Q.PP37a
(Q.PP37)	RE THAN ONE SPELL OF DEPRESSION AND OTHER PROBLEMS HAPPENED AT SAME TIME alquiera de esos períodos, ¿se sintió bien al menos por algunos meses?
	Si(4142(1 (ASK *PP37b)
	No2 (SKIP TO Q.*PP38) No sé8 Se negó9

	ra de esos períodos, ¿fue	completamente capaz de trabajar y
	Sí(4143(1	(ASK *PP37c)
	No2 No sé8 Se negó9	(SKIP TO Q.*PP38)
AND OTHER PROBLEMS (Q.P.		OTHER PEOPLE BETWEEN SPELLS OF DEPRESSION 2 meses?
	Sí(4144(1 No2 No sé8 Se negó9	
(Q.PP32/Q.PP32a)		ROBLEMS DID HAPPEN AT SAME TIME ara otro debido al sentir deprimido(a) o
	Sí(4145(1	(SKIP TO Q.*PP40)
	No2	(ASK Q.*PP39)
	No sé	(SKIP TO Q.*PP40)
(Q.PP38)	EVER IN HOSPITAL OVERNIGH Édico acerca de uno de esc	T BECAUSE OF A SPELL OF DEPRESSION os períodos?
	Sí(4146(1 No2 No sé8 Se negó9	
*PP39a. Consultó a otro	o profesional acerca de u	no de esos períodos?
	Sí	
*PP39b. ¿Tomó medicina PRESCRIBED BY A DOCTOR.	más de una vez debido a (esos períodos? (ANYTHING THAT IS
	Sí(4148(1 No2 No sé8 Se negó	

*PP39c. ¿Alguna vez cualqu mucho a su vida, su trabajo	uier período en que se sintió dep: o, ó sus actividades?	rimido(a) ó triste estorbó
No. No	(4149(12 sé8 negó9	
	ier período en que se sintió depr ajar ó ver amigos ó familiares?	imido(a) ó triste fue tan
No. No	(4150(12 sé8 negó9	
(Q.PP32/Q.PP32a) *PP40. Ese período en que	DEPRESSION AND OTHER PROBLEMS DID usted se sintió (deprimido(a) ó es después de la muerte de un ser THIN TWO MONTHS)	triste/EQUIVALENTE PERSONAL),
Sí	,(4151(1	(ASK *PP40a)
No	sé2 sé	(SKIP TO INSTRUCTION ABOVE Q*.PP.41)
SOMEONE CLOSE DIED (Q.PP40) *PP40a. Alguna vez tuvo ur perdió el interés y al misr situaciones que no fueron i Sí, No,	PRESSION AND OTHER PROBLEMS OCCUR. n período en que se sintió (tristomo tiempo tuvo estos problemas (Inimediatamente después de la muero, otras veces	e/EQUIVALENTE PERSONAL) ó NSERT FROM FLYSHEET) en te de algún ser querido? 2(1 (ASK *PP40b) 2 (SKIP TO INSTRUCTION8 ABOVE *PP41)
SOMEONE ELSE (Q.PP40a)	ELL OF DEPRESSION AND OTHER PROBLE o pasado en que se sintió (triste ser querido?	
No debido No sé	mente debido a un muerte(4153 o solo a un muerte	-2 -8

WORST PERIOD

ASK Q,PP41 IF MORE THAN 1 SPELL ON FLYSHEET (Q.PP37) OR LONGEST SPELL ON FLYSHEET (Q.PP35) WAS MORE THAN 52 WEEKS/1 YEAR -- ALL OTHERS SKIP TO Q.PP42

*PP41. Ahora quisiera preguntarle sobre el período en que se sintió (triste/deprimido(a)/EQUIVALENTE PERSONAL) ó perdío el interés durante al menos 2 semanas y tuvo el mayor número de estos problemas al mismo tiempo. ¿Qué edad tenía entonces? (IF CAN'T CHOOSE: Entonces pídale que elija uno de los períodos.)

Años de edad $\frac{/}{(4154-4155)}$

No sé....(4156(____-8 Se negó.....-9

> +----+ |4157-4180Z| +----+

ASK Q.PP42 IF FEELINGS OF DEPRESSION AND OTHER PROBLEMS DID HAPPEN AT SAME TIME (Q.PP32/Q.PP32a)

ASK Q.PP42 ONLY FOR ITEMS RECORDED ON FLYSHEET

*PP42. Quisiera saber cuál de estos problemas tuvo durante (ese/su) período de sentir (triste/deprimido(a)/EQUIVALENTE PERSONAL) ó perdío el interés. (IF MORE THAN ONE SPELL) Por ejemplo, durante ese período en que usted tenía (AGE IN Q.PP41) años de edad?

FOI E	jempio, durance ese periodo en que usced centa (AGE in Q.F	: F 4 I)	allos de (Se
	<u>Sí</u>		<u>No</u>		<u>Negó</u>
PP8.	¿Fue su interés por el sexo mucho menos de lo usual?(4208(1	2	8	9
PP10.	¿Perdió su apetito?(4209(1	2	8	9
PP11.	¿Perdió peso sin tratar de hacerlo?(4210(1	2	8	9
PP12.	¿Aumentó su apetito?(4211(1	2	8	9
PP13.	¿Comió tanto que aumentó peso?(4212(1	2	8	9
PP14.	¿Tenía dificultad para dormirse?(4213(1	2	8	9
PP15.	¿Tenía dificultad para permanecer dormido(a)?(4214(1	2	8	9
PP16.	¿Tenía el problema de despertar demasiado temprano?(4215(1	2	8	9
PP17.	¿Se dormía demasiado?(4216(1	2	8	9
PP18.	¿Le faltó energía o sentía cansado(a) todo el tiempo?(4217(1	2	8	9
PP19.	¿Sentía muy mal al momento de levantarse?(4218(1	2	8	9
PP20.	¿Hablaba ó se movía más lentamente de lo normal?(4219(1	2	8	9
PP21.	¿Tenía que estar en continuo movimiento?(4220(1	2	8	9
PP22a	. ¿Sentía que no valía nada?(4221(1	2	8	9
PP22b	.¿Sentía lleno de pecado?(4222(1	2	8	9
PP22c	.¿Sentía culpable?(4223(1	2	8	9
PP23.	¿Sentía que no era tan bueno(a) como otras personas?(4224(1	2	8	9
PP24.	¿Tenía poco confianza en usted mismo(a)?(4225(1	2	8	9
PP25.	¿Tenía mucho más dificultad para concentrarse?.(4226(1	2	8	9
PP26.	¿Venían sus pensamientos mucho más lentos de lo normal?(4227(1	2	8	9
PP27.	¿Fué imposible tomar decisiones?(4228(1	2	8	9
PP28.	¿Pensó mucho acerca de la muerte?(4229(1	2	8	9
PP29.	¿Sintío que quería morirse?(4230(1	2	8	9
PP30.	¿Sintío tan decaído(a) que pensó en suicidarse?(4231(1	2	8	9
PP31.	¿Ha intentado sucicidarse?(4232(1	2	8	9

ASK Q.PP43 IF MORE THAN ONE SPELL ON FLYSHEET (Q.PP37) -- ALL OTHERS SKIP TO Q.KK2
*PP43. Usted me dijo que tuvo más de un período en que se sintío
(triste/deprimido(a)/EQUIVALENTE PERSONAL) ó perdío el interés. Durante alguno de los otros períodos, ¿tuvo tantos de esos problemas como en el período que me acaba de describir?

KK. USO DE SERVICIOS PARA LA SALUD

Ahora me gustaría hacerle unas preguntas sobre el uso de los servicios para la salud. $\underline{\mathsf{ASK}}$ $\underline{\mathsf{EVERYONE}}$

KK2.P ¿ Sin incluir algunas veces que usted podrá sido o hospitalizado o en una residencia de ancianos de un día para otro, cuántas veces, en los doce meses pasados, esto es desde (DATE, 1 YEAR AGO) ha consultado al médico? (INTERVIEWER: INCLUDE VISITS WITH A PHYSICIAN'S ASSISTANT OR NURSE PRACTITIONER AT AN HMO OR CLINIC.)

# Of Times	<u>No sé</u>	<u>Se negó</u>
<u>/ / / /</u> (4844-4846)	(4847 (8	9

CCla**P**. Hace (fecha de un año pasado) ha experimentado una enfermedad ó herida Iget sick/get hurt) que ha requerido pasar una noche ó mas en el hospital (no una casa de cuidado)?

```
Si......(4508(-1 (4509-4515)Z No.....-2 (Skip to Q.KK5) No sé.....-8 Se negó....-9
```

(8355)Z

*KK3.(IV) En los últimos 12 meses, ¿recibió usted servicios de de consejo psicológico para un problema emocional, peersonal o familiar?

```
Si.....(9650(-1
No....-2
No sé...-8
Se negó...-9
```

*KK5. \mathbf{P} Ahora le voy a preguntar sobre programas y servicios sociales para personas de 65 años de edad y mas.

En los últimos 12 meces usted...

		<u>S1</u>	<u>No</u>	No <u>sé</u>	Se <u>nego</u>
()	a. ¿Usó transportación para los mayores (8363) -1	-2	-8	- 9
()	b. ¿Usó centro para mayores? (8364) -1	-2	-8	- 9
()	c. ¿Recibió Comidas en Ruedas? (8365) -1	-2	-8	- 9
()	e. ¿Recibió asistencia personal (servicio que asiste con tareas como vestirse,acicalmiento, o tareas domesticas?(8367) -1	-2	- 8	- 9
()	<pre>f. ¿Usó un servicio de salud en casa (enfermera que visita/asistente/ terapeuta física)?(8368) -1</pre>	-2	- 8	- 9
()	h. ¿Recibió estampillas de comida ó cupones (SSI)?(8370) -1	-2	-8	- 9
()	i.(IV) ¿Usó un servicio de respuesta de emergencia (un monitor conectado a su linea de teléfono o un botón de panico?(9651)-1	-2	- 8	- 9
()	<pre>j.(IV)¿Usó servicios legales para ancianos (testamento y fideicomiso, directivas avanzadas, procuración duradero?(9652) -:</pre>	1 -2	- 8	- 9

MM. HERB AND HOME REMEDIES (IV)

ASK EVERYONE

QMM1. P-R: Durante los últimos 12 meses ha usado usted alguna de las siguientes formas de tratamientos bajo la supervisión de un practicante pago?? (IV)

		<u>Si</u>	<u>No</u>	<u>No Se</u>	<u>Se Negó</u>	
b. c. d. e.	Ténicas de Relajamiento Yerbas medicinales Terapia de Masaje Quiropractico Acupuntura Espiritismo	-1 -1 -1 -1 -1 -1	-2 -2 -2 -2 -2 -2 -2	-8 -8 -8 -8 -8 -8	- 9 - 9 - 9 - 9 - 9 - 9	(9660) (9661) (9662) (9663) (9664) (9665)

QMM2. P-R: Durante los últimos 12 meses cuantas yerbas medicinales o remedios caseros ha tomado usted por motivos de su salud? (IV)

IF RESPONDENT DID NOT TAKE ANY HERBS OR HOME REMEDIES (QMM2/ 0, NO SE OR SE NEGO), SKIP TO QMM6.

IF RESPONDENT ONLY TOOK ONE HERB OR HOME REMEDY (QMM2=1) ASK QMM3 AND QMM3a. THEN SKIP TO QMM6.

IF RESPONDENT TOOK ONE OR MORE HERB OR HOME REMEDIES (QMM2/ 1 OR MORE) RECORD FIRST MENTIONED HERB OR HOME REMEDY IN QMM3 AND QMM3a. THEN READ INSTRUCTIONS BEFORE QMM4.

QMM3. (#1)?		¿Qué	nombre	tiene	(esta	yerba/una	de	estas)	yerbas	medicinales	0	remedio	casero
(11-)	(= •)					(9669-96	70)						

QMM3a P-R: ¿Qué es la razón <u>principal</u> para que toma esta yerba o remedio casero (#1)? (IV)

(9710-9745) **verbatim**

SINGLE RECORD

Artritis(9746-9747)	-01
Asma	-02
Incontinencia urinaria	-03
Diarea	-04
Cancer	-05
Depresión	-06
Diabetes	
Hipertensión	
Infarto miocardial	-09
Apoplejía	-10
Cuidado preventivo/mantener salud	-11
Empacho	-12
Nervios	-13
Susto	-14
Otro	-15
Specify	
No sé	-98
Se negó	

ASK QMM4 AND QMM4a IF RESPONDENT TOOK TWO OR MORE HERB OR HOME REMEDIES (QMM2/ 2 OR MORE. RECORD SECOND MENTIONED HERB OR HOME REMEDY IN QMM4 AND QMM4a.

ALL OTHERS SKIP TO QMM6

QMM4. (#2)?		¿Qué nombre tiene (esta yerba/una de estas) yerbas medicinales o remedio casero(9748-9749)/(9750-9780) verbatim
QMM4a (IV)		¿Qué es la razón <u>principal</u> para que toma esta yerba o remedio casero (#2)?
	Asma Incont Diarea Cancer Depres Diabet Hipert Infart Apople Cuidad Empach Nervic Susto. Otro Sp No sé.	is(9810-9811)01

ASK QMM5 AND QMM5a IF RESPONDENT TOOK THREE OR MORE HERB OR HOME REMEDIES (QMM2/ 3 OR MORE). RECORD THIRD MENTIONED HERB OR HOME REMEDY IN QMM5 AND QMM5a.

ALL OTHERS SKIP TO QMM6

QMM5. (#3)?		¿Qué nombre					nales o remedi	io casero
				(9815-981	6)/(9820-985	0) verbatim	l	
QMM5a (IV)		¿Qué es la E RECORD	razón <u>princ</u>	<u>ipal</u> para qu	e toma esta	yerba o rem	edio casero (‡	‡3)?
	Asma Incont Diarea Cancer Depres Diabet Hipert Infart Apople Cuidad Empach Nervic Susto. Otro Sr No sé.	cinencia uri	naria l co/mantener	-9852)				
	/ERYONE	<u>3</u>	una yerba o	remedio cas	No		r porque:(IV)	
			<u>Si</u>	<u>No</u>	<u>Sé</u>	<u>Se negó</u>		
		sentirse mal cesita más ucho dinero udó		2 2 2	8 8 8	9 9 9	(9853) (9854) (9855) (9856)	
		RESPONDENT KIP TO QMM9.		NE OR MORE H	ERB OR HOME	REMEDIES (Q.	MM2/ 1 OR MORI	E. ALL
QMM7.		Cuanto ha g SHOWCARD #32		erbas Y reme	dios caseros	en los últ	imos 12 meses?	? (IV)
	\$51 ha Más de No sé.	menos asta \$100 e \$100 gó		-2				
ASK QN (Q.MM2	MM8 IF 2/1 OR	RESPONDENT MORE. ALL	HAS TAKEN O	NE OR MORE H TO QMM9.	ERB OR HOME	REMEDIES		
QMM8 . I	?-R: L∈	e informo a	su doctor d	e las veces	que usó yerb	as o remedi	os caseros? (I	[V)
	Sí No No sé.	 gó	. (9858)	1 2 8	-			

ASK EVERYONE

QMM9. P-R Actualmente, ¿tiene usted Medicare, Medicaid, seguro privado, un HMO o algun otra forma de seguro? Por favor, cuenteme si tiene usted seguro de los siguientes tipos.(IV)

[INTERVIEWER NOTE: THIS QUESTION REFERS TO HEALTH INSURANCE ONLY. DO NOT INCLUDE OTHER TYPES OF INSURANCE SUCH AS LIFE INSURANCE OR DISABILITY INSURANCE.]

	<u>Sí</u>	<u>No</u>	<u>No Sé</u>	<u>Se nec</u>	<u>lǫ</u>
A. Medicare	1	2	8	9	(9860)
B. Medicaid	1	2	8	9	(9861)
C. Seguro privad	lo1	2	8	9	(9862)
D. HMO	1	2	8	9	(9863)
E. Other Specify	1	2	8	9	(9864)
	/ 0	065 0066)/	(0010 00	040) #02ba	+ i m

LL. <u>INGRESO/ESFUERZO RELACIONADO CON FINANZAS</u>

LL5a. ¿Qué tan difícil se le hace cubrir las cuentas que usted tiene que pagar mensualmente-- muy difícil, un poco difícil, no muy difícil o nada difícil? <u>USE SHOW CARD</u> #33

Muy difícil....(4910(____-1
Un poco difícil.....___-2
No muy difícil.....___-3
Nada difícil.....___-4
No sé.....___-8
Se negó....____-9

LL5b. Al final del mes, ¿diría usted que le sobra algo de dinero, a penas le alcanza para cubrir lo que debe \acute{o} no tiene suficiente para cubrir sus gastos? <u>USE SHOW CARD #34</u>

(4912-4980)Z

NN. COMPLEMENTARIO

NN. COMPLEMENTARIO	
[INTERVIEWER NOTE: ALL QUESTIONS INFORMATION]	N SECTION NN REFER TO THE RESPONDENT'S
NN1. P ¿Cuál es su numero de teléfono?	
/ / / / - / (5108-5110) (5111) (5	/ / / - / / / 5112-5114) (5115) (5116-5119)
No tiene teléf No sé Se negó	Fono(5120(1
NN2. P ¿Cuál es su dirección? IF NECE	ESSARY: Para enviar el cheque.
Street:	(5208-5253)
	++ 5254-5280Z ++
City:(5308-5353)	+ State:Zip: (5354-5355) (5356-5365)
No sé Se negó	(5366(8
*NN2a.P. ¿Recibe el correo en una dir	rección diferente? (IF YES, RECORD BELOW)
Street:	(5408-5453)
	++ 5454-5480Z ++
City:(5508-5553)	State:Zip: (5554-5555) (5556-5565)
NN3a. P ¿Está planeando cambiar de dom	nicilio dentro de unos cuantos años?
Sí	(5566(1 (ASK Q.NN3b)
No No sé Se negó	-2 (SKIP TO Q.NN4)
ASK Q.NN3b IF PLAN TO MOVE IN NEXT FEW NN3b. P Si es así, ¿donde?	N YEARS (Q.NN3a) (5567-5568)
No gá	(5569(-8
Se negó	

----+ +-----

|5570-5580Z| +----+

7	ςĸ	7.7	717	ד כו	70	NTE

Name (LA	AST, FIRST, MI):			(5708-5780)
Street:_				(5808-5880)
City:	(5908-5953)	Stat	ce:(5954-5955)	Zip (5956-5965)
Celephon	ne: () 			(5969-5975)
	(5966-5968)			++ 5976-5980Z +
El	NTER RELATIONSHIP CODE:			++
_	<u>/</u> 9010-9011)			
(9	9010-9011) No sé Se negó	(6028	3 (8	+ 080Z +
Jame (LA	AST, FIRST, MI):			(6108-6180)
Street:_				(6208-6280)
City:	(6308-6353)	Stat	ce:	Zip
elephon'	ne: (<u>6366-6368)</u>			
	NTER RELATIONSHIP CODE:			++ 6376-6380Z ++
(8	<u>/</u> 8372-8373)			
	No sé Se negó	. (8374 (- 8 - 9	
	CODE	S FOR RELAT	IONSHIPS:	
01= R	Respondiente es el/la jefe(a) de la casa		nieto(a) o pariente/familiar	(CDECTEV).
	Ia casa Esposo(a) Iijo(a) (incluya		go(a)	(SFECIFI):
	entenado(a)/ĥijastro(a)	14= Bord	lante	
05 = N	Juero/Nuera Jieto(a)		Leado a persona que no es :	familia (SPECIFY):
	Padre(s) Mermano(a)	17= Cuña	ado(a)	
09= P	obrino(a) Primo(a) Pio(a)	98 No s 99 Se i	sé	
	mpleta la entrevista. Muchas gra ortante.	cias por su	cooperación con est	<u>e estudio que es</u>
	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>			
			TIME END	ED:AM/E

(6408-6480)Z

OO. <u>INTERVIEWER OBSERVATIONS/COMMENTS</u>

*0012. Type of	Housing: (INTERVIEWER PLEASE CHECK ONE)
	Single (8375(
001. Final stat	us of respondent interview?
	Complete
	Not applicable
002. Was someone	else present during the interview?
	Yes(6509(1 No2 Not applicable6
003. During the action?	interview, was the respondent bizarre or inappropriate in thought or in Yes(6510(1 No2 Not applicable6
	ondent literate; i.e., Able to read cards? (IF RESPONDENT IS BLIND, BUT OR COULD READ BEFORE BECOMING BLIND, COUNT AS LITERATE)
	Yes(6511(1 No2 Not applicable6
005. Did the res	pondent have difficulty hearing, or was he/she deaf?
	No difficulty(6512(1 Some difficulty2 Deaf3 No applicable6
	(6513-6515)
007. Were all th	e physical measures including blood pressure attempted?
	Yes, all completed(6516(1 (SKIP TO Q.009a) Yes, attempted but not completed2 (ASK Q.008)
	No, not attempted3 (ASK Q.008) Not applicable6

ANSWI	ER Q	.008	IF	SOM	E/A	LL	OF	THE	PHYSICAL	MEASURES	NOT	ATTEMPTED	(Q.007)
008.	Whv	were	. sc	ome o	or	a11	of	the	physica	l measures	s not	attempted	?

008. Why were some	or all of the physical measures not attempted?			707 -
		<u>Yes</u>	<u>No</u>	Appli- <u>Cable</u>
a. Respondent is b	edridden(6517(-1	-2	-6
b. Respondent cann	ot stand even with support(6518(-1	-2	-6
d. Respondent cann	s support when standing (walker, crutch)(6519(ot understand what to do, even when			
	d		2	
f. Respondent was	otally blind(6521(${-1}^{-1}$ $-$	2 2	
g. Other reasons.	dizzy	ī _	2	6
Specify			_(652	4-6525)
			_(652	6-6527)
			_(652	8-6529)
ALL ANSWER 009a. Completed:	Respondent only(6530 (1 Proxy only2 Both (long proxy version)3			
Completed:	English(6531(1 Spanish2			
REASON FOR PROXY:				
Subject Subject Sample s	physically ill or recovering from hospital(6532 was deaf	:======================================	2 3 4 5	
		·	6	+
		653	3-658	02
OO10. INTERVIEWER	COMMENTS:			
			(66	08-6680)
			(67	08-6780)
			`	08-6880)
			(70	08-7080)
OO11. ADDITIONAL I	NTERVIEWER COMMENTS:			
			_(710	8-7180)
			(720	8-7280)
			_(730	8-7380)
			(740	8-7480)