

Data Collection Site Questionnaire (Follow Up 1)

v1.5, 2018 June 07

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Examples of variable names as shown in the datasets.

		\mathcal{A}	
Q1.	ICQ_DOMHA	ND_COF	1
[ALWAYS ASP	(]		
Is your dominar	nt hand your rig	ht or left	hand?
DO NOT READ	LIST; CODE	ONLY OF	NE RESPONSE
RIGHT		01	Right
LEFT		02	Left
AMBIDEXTRO	US	03	Ambidextrous
SPA_1	SPA_SOAC_	COF1	
[ALWAYS ASK	c]		
Which of these	statements app	oly to you	?
			AD A DAILY NEWSPAPER' – INCLUDES SITUATIONS WHERE THE TURDAY EDITION OF A DAILY NEWSPAPER.
READ EACH S	STATEM <mark>⊭</mark> NT. N	MULTIPL	E RESPONSES ALLOWED, CODE ALL THAT APPLY
SPA_SOAC_R	NP_COF1	01	I read a daily newspaper
SPA_SOAC_H	Y_COF1	02	I have a hobby or pastime
SPA_SOAC_H		03	I have taken a holiday in Canada in the last 12 months
SPA_SOAC_H	OC_COF1	04	I have taken a holiday outside of Canada in the last 12 months
SPA_SOAC_DT_COF1		05	I have gone on a daytrip or outing in the last 12 months
SPA_SOAC_INT_COF1		06	I use the internet and/or e-mail
SPA_SOAC_VOT_COF1		07	I voted in the last federal, provincial, or municipal election
SPA_SOAC_NONE_COF1			None of these statements apply to me
SPA_SOAC_D		98	[DO NOT READ] Don't Know / No Answer
SPA_SOAC_R	EFUSED_COF	<mark>1</mark> 99	[DO NOT READ] Refused

Table of Contents

	Page
DCS RECEPTION	5
Interpretation and Contraindications Questionnaire – (Regular DCS/DCSatHome/DCSbyPhone/Reduced DCS visit)	
Hip and Waist Circumferences – (Regular/atHome/Reduced visits)	
Weight and Standing Height Measurement – (Regular/atHome/Reduced)	
Heart Rate and Blood Pressure Measurement – (Regular/atHome/Reduced)	
Electrocardiogram (ECG) – (Regular/Reduced)	22
Carotid Intima Media Thickness – (Regular)	
Spirometry – (Regular/atHome/Reduced)	
· · ·	
Bone Mineral Density Questionnaire(DXA) – Dual Hip Measurement	
(DXA) – IVA Lateral Spine Measurement	
(DXA) – Whole Body Scan	
(DXA) – Lumbar Spine	
(DXA) – Forearm Measurement	
INTERVIEW ROOM 1	
Neuropsychological Battery	
Prospective Memory Test (PMT) – (Regular/atHome visits) Hearing – Audiometer (including hearing qc test) – (Regular/Reduced visits)	
Stroop Neuropsychological Screening Test (STP) - Victoria version – (Regular/atHome/Redu	
	29
Controlled Oral Word Association Test (FAS) – (Regular/atHome/Reduced visits)	
Choice Reaction Time Test (CRT) – (Regular/Reduced visits)	
Social Networks (SN) – (Regular/atHome/byPhone/Reduced visits)	
Social Participation (SPA) – (Regular/atHome/byPhone/Reduced visits)	
Social Cohesion – (Regular/atHome/byPhone/Reduced visits)	
Functional Status (FUL) – (atHome/byPhone visits)	
MEASUREMENT ROOM 2	69
Timed (4-metre) Walk Test – (Regular/Reduced visit)	
Timed Get Up and Go Test – (Regular/Reduced visit)	
Measuring Standing Balance – (Regular/Reduced visit)	69
Chair Rise Test – (Regular/Reduced visit)	
Vision – Tonometry – (Regular/Reduced visit)	
Vision – Retinal Camera – (Regular/Reduced visit)	
Nutritional Risk (NUR) – (Regular/atHome/byPhone/Reduced visits)	
Pain and Discomfort (HUP) – (Regular/atHome/byPhone/Reduced visits)	
Vision (VIS) – (Regular/atHome/byPhone/Reduced visits)	
Hearing Handicap Inventory for the Elderly – (Regular/atHome/byPhone/Reduced visits)	
Vision – Retinal Camera – (Regular/Reduced visits)	
Hand Grip Strength – (Regular/atHome/Reduced)	82
INTERVIEW ROOM 2	83
Neuropsychological Battery	83
Time-Based Prospective Memory Test (TMT) – (Regular/atHome visits)	83
Chronic Conditions (CCC)	89

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Cardiac/Cardiovascular – (Regular/atHome/byPhone/Reduced visits)	89
Neurological – (Regular/atHome/byPhone/Reduced visits)	
Gastrointestinal – (Regular/atHome/byPhone/Reduced visits)	96
Vision – (Regular/atHome/byPhone/Reduced visits)	
Cancer – (Regular/atHome/byPhone/Reduced visits)	101
Mental Health – (Regular/atHome/byPhone/Reduced visits)	
Infections – (Regular/atHome/byPhone/Reduced visits)	
Diabetes (DIA) – (Regular/atHome/byPhone/Reduced visits)	111
Stroke/Cerebrovascular Event (STR) – (Regular/atHome/byPhone/Reduced visits)	
Modified QVSFS Questionnaire – (Regular/atHome/byPhone/Reduced visits)	
Traumatic Brain Injury (TBI) – (Regular/atHome/byPhone/Reduced visits)	
Hypo- and Hyperthyroidism (HYP) – (Regular/atHome/byPhone/Reduced visits)	
Hypertension (HBP) – (Regular/atHome/byPhone/Reduced visits)	
Ischemic Heart Disease (IHD) – (Regular/atHome/byPhone/Reduced visits)	
WHO Rose Questionnaire (ROS) – (Regular/atHome/byPhone/Reduced visits)	
Osteoarthritis of the Hand (OSA) – (Regular/atHome/byPhone/Reduced visits)	
Osteoarthritis of the Hip (OSH) – (Regular/atHome/byPhone/Reduced visits)	
Osteoarthritis of the Knee (OSK) – (Regular/atHome/byPhone/Reduced visits)	
Musculoskeletal: Other (OAR) – (Regular/atHome/byPhone/Reduced visits)	
Osteoporosis (OST) – (Regular/atHome/byPhone/Reduced visits)	
Neuro-psychiatric (DPR) – (Regular/atHome/byPhone/Reduced visits)	
Depression (DEP) – (Regular/atHome/byPhone/Reduced visits)	
Parkinsonism (PKD) – (Regular/atHome/byPhone/Reduced visits)	
Chronic Airflow Obstruction (CAO) – (Regular/atHome/byPhone/Reduced visits)	
Epilepsy (EPI) – (Regular/atHome/byPhone/Reduced visits)	
Oral Health (ORH) – (Regular/atHome/byPhone/Reduced visits)	189
Sleep (SLE) – (Regular/atHome/byPhone/Reduced visits)	
Elder Abuse (PSY) – (Regular/byPhone/Reduced visits)	
EXCLUSION CRITERIA	229



DCS RECEPTION

Interpretation and Contraindications Questionnaire – (Regular DCS/DCSatHome/DCSbyPhone/Reduced DCS visit)

Q1.	ICQ_DOMHAND_COF1									
[ALWAYS AS	K]									
Is your domina	nt hand y	our ri	ght or left	: hand?						
DO NOT REAL	D LIST; (CODE	ONLY O	NE RESPONSE						
RIGHT			01	Right						
LEFT			02	Left						
AMBIDEXTRO	US		03	Ambidextrous						
	ı									
Q2.	ICQ_H	ND_C	OF1							
[ALWAYS AS	K]									
Do you have a	Do you have any of the following conditions affecting one or both of your hands?									
SELECT ALL THAT APPLY										
					NO	LEFT	RIGHT	вотн	DK	RF
ICQ_HNDSWL	_COF1		Severe swelling, open sores, wounds, infection, or burns							
ICQ HNDCST	COF1	Cast								

ICQ_HNDHMT_COF1 | Hematoma (bruise) | NOTE: ANSWERS TO THESE QUESTIONS MAY AFFECT THE GRIP STRENGTH MEASUREMENTS.

TO BE NOTED: ANSWERS TO THESE QUESTIONS ARE NOTED IN THE DXA – WHOLE BODY MEASUREMENT STAGE.

Q3.	ICQ_ARM_COF1
-----	--------------

[ALWAYS ASK]

Do you have any of the following conditions affecting one or both of your upper arms?

NOTE: Upper arm = elbow joint area up to shoulder. Includes area that blood would be taken from. SELECT ALL THAT APPLY

		NO	LEFT	RIGHT	вотн	DK	RF
ICQ_ARMSWL_COF1	Severe swelling, open sores, wounds, infection or burns						
ICQ_ARMCST_COF1	Cast						

NOTE: ANSWERS TO THESE QUESTIONS CAN AFFECT THE BLOOD PRESSURE, GRIP STRENGTH, DXA – FOREARM, BLOOD SPECIMEN MEASUREMENTS.

TO BE NOTED: ANSWERS TO THESE QUESTIONS ARE NOTED IN THE DXA – WHOLE BODY MEASUREMENT STAGE.



Q4.	ICQ_LE	ICQ_LEG_COF1						
[ALWAYS ASH	(]							
Do you have ar	Do you have any of the following conditions affecting one or both of your legs?							
SELECT ALL	SELECT ALL THAT APPLY							
			NO	LEFT	RIGHT	вотн	DK	RF
ICQ_LEGSWL	_COF1	Severe swelling, open sores, wounds, infection, or burns						
ICQ_LEGCST_	ICQ_LEGCST_COF1 Cast							
TO BE NOTED: ANSWERS TO THESE QUESTIONS ARE NOTED IN THE DXA – WHOLE BODY, TUG, 4-METRE WALK AND STANDING BALANCE MEASUREMENT STAGE.								

Q5a.	ICQ_SRG3MO_COF1					
[ALWAYS ASP	[ALWAYS ASK]					
Have you had a	Have you had an operation (surgery) within the last 3 months?					
INTERVIEWER	R: Let the part	icipant k	now this includes eye and nose surgery as well.			
DO NOT READ	LIST; CODE	ONLY O	NE RESPONSE			
YES		01	Yes			
NO		02 No				
DK_NA		08	08 [DO NOT READ] Don't Know / No Answer			
REFUSED		09 [DO NOT READ] Refused				

_		_		
NO		02	No	
DK_NA		08	B [DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	
Q5b.	ICQ_SRGY_	COF1		

[ASK IF ICQ SRG3MO COF1 = YES]

What type of surgery did you have?

NOTE: REMIND PARTICIPANT THAT THIS QUESTION IS ASKING ABOUT SURGERY IN THE LAST 3 **MONTHS**

SELECT ALL THAT APPLY

		NO	LEFT	RIGHT	вотн	DK	RF
ICQ_SRGYARM_COF1	Arm						
ICQ_SRGYCHT_COF1	Chest or breast (incl. mastectomy or lymphectomy)						
ICQ_SRGYHND_COF1	Hand or wrist						
ICQ_SRGYART_COF1	Arteriovenous shunt/fistula						
ICQ_SRGYEYE_COF1	Eye (i.e., cataracts or laser surgery)						

NOTE: ANSWERS TO THESE QUESTIONS COULD AFFECT THE BLOOD PRESSURE, BLOOD SPECIMEN, SPIROMETRY, GRIP STRENGTH, TONOMETRY AND DXA - FOREARM MEASUREMENTS.

TO BE NOTED: ANSWERS TO THIS QUESTION ARE NOTED IN THE DXA - WHOLE BODY **MEASUREMENT STAGE.**



Q5c.	ICQ_SRGYTYPE1_COF1								
[ASK IF ICQ_S	[ASK IF ICQ_SRG3MO_COF1 = YES]								
What type of su	rgery did yo	u have?							
MONTHS	NOTE: REMIND PARTICIPANT THAT THIS QUESTION IS ASKING ABOUT SURGERY IN THE LAST 3 MONTHS SELECT ALL THAT APPLY								
				YES	NO	RF			
ICQ_SRGYABI	D_COF1	Abdomina	1						
ICQ_SRGYHR	T_COF1	Heart							
ICQ_SRGYOT_	_COF1	Other (NO	TE: This could include major dental surgery)						
Q5d.	ICQ_SRGY	_OTSP_C	OF1						
[ASK IF ICQ_S	RGYTYPE1	_COF1 = I	CQ_SRGYOT_COF1]						
Other (please s	pecify:)							
ICQ_SRGY_01	TSP_COF1								
Q6.	ICQ_PAINH	HND_COF1	1						
[ALWAYS ASK	(]								
Do you experie carpal tunnel sy			your hands or wrists due to conditions such as artlereason?	nritis, tend	initis cr	risis,			
DO NOT READ	LIST; COD	E ONLY O	NE RESPONSE						
YES_LEFT_SIG	DE	01	Yes, left side						
YES_RIGHT_S	SIDE	02	Yes, right side						
YES_BOTH_SI	DES	08	Yes, both sides						
NO		09	No						
Q7a.	ICQ_RISE	ASSI_COF	1						
[ALWAYS ASK	[ALWAYS ASK]								
Are you able to rise from a chair without the assistance of another person?									
DO NOT READ LIST; CODE ONLY ONE RESPONSE									
YES 01 Yes									
NO 02 No									
DK_NA 08 [DO NOT READ] Don't Know / No Answer									
DK_NA		08	[DO NOT READ] Don't Know / No Answer						
DK_NA REFUSED		08	[DO NOT READ] Don't Know / No Answer [DO NOT READ] Refused						



Q7b.	ICQ_RISECANE_COF1					
[ALWAYS ASP	[ALWAYS ASK]					
Do you use a c	Do you use a cane or walker to stand or rise from a chair unassisted?					
DO NOT READ	DO NOT READ LIST; CODE ONLY ONE RESPONSE					
YES	01	Yes				
NO	02	No				
DK_NA	08	[DO NOT READ] Don't Know / No Answer				
REFUSED	REFUSED 09 [DO NOT READ] Refused					
NOTE: ANSWERS TO THIS QUESTION MAY AFFECT THE CHAIR RISE AND STANDING BALANCE QUESTIONS.						

Q8.	ICQ_ABLEST	ICQ_ABLESTND_COF1					
[ALWAYS	[ALWAYS ASK]						
Are you ab	le to stand without t	he assis	stance of another person?				
DO NOT R	DO NOT READ LIST; CODE ONLY ONE RESPONSE						
YES 01 Yes			Yes				
NO	NO 02 No						
DK_NA		08	[DO NOT READ] Don't Know / No Answer				
REFUSED	REFUSED 09 [DO NOT READ] Refused						
NOTE: ANSWERS TO THIS QUESTION MAY AFFECT THE HIP-WAIST RATIO, STANDING HEIGHT, WEIGHT, ALL DXA MEASUREMENTS, CIMT, ECG, CHAIR RISE, TUG, 4-METRE WALK AND STANDING BALANCE QUESTIONS.							

Q9.	ICQ_ABLEWLK_COF1						
[ALWAYS ASP	[ALWAYS ASK]						
Are you able to	Are you able to walk without the assistance of another person?						
DO NOT READ	DO NOT READ LIST; CODE ONLY ONE RESPONSE						
YES		01	Yes				
NO		02	No				
DK_NA		08	[DO NOT READ] Don't Know / No Answer				
REFUSED 09 [DO NOT READ] Refused							
NOTE: ANSWERS TO THIS QUESTION MAY AFFECT THE TUG AND 4-METRE WALK.							



Q10a.	ICQ_PREGNT_COF1						
[ASK IF SEX =	[ASK IF SEX = FEMALE AND ≤ 55 YEARS]						
Are you pregna	Are you pregnant?						
DO NOT READ	DO NOT READ LIST; CODE ONLY ONE RESPONSE						
YES	01	Yes					
NO	02	No					
DK_NA	08	[DO NOT READ] Don't Know / No Answer					
REFUSED	REFUSED 09 [DO NOT READ] Refused						
NOTE: ANSWERS TO THIS QUESTION MAY AFFECT ALL OF THE DXA MEASUREMENTS.							
TO BE NOTED: ANSWERS TO THIS QUESTION ARE NOTED IN THE WEIGHT MEASUREMENT STAGE.							

Q10b.	ICQ_PREGNTWK_COF1						
[ASK IF ICQ_P	[ASK IF ICQ_PREGNT_COM = YES]						
How many wee	ks pregnant are you	ı?					
Please provide	your best estimate	e if	you are not sure of the exact number of weeks.				
ICQ_PREGNT\	WK_NB_COF1 _						
DK_NA	NA 98 [DO NOT READ] Don't Know / No Answer		[DO NOT READ] Don't Know / No Answer				
REFUSED	REFUSED 99 [DO NOT READ] Refused						
_	NOTE: ANSWERS TO THIS QUESTION MAY AFFECT THE HIP-WAIST RATIO AND THE SPIROMETRY MEASUREMENTS.						
TO BE NOTED: ANSWERS TO THIS QUESTION ARE NOTED IN THE WEIGHT MEASUREMENT STAGE.							

Q11.	ICQ_ILLLUNG_COF1					
[ALWAYS AS	sK]					
	Do you currently have an illness or disease or symptoms that might interfere with a lung performance test such as a cold, bronchitis, flu, tuberculosis, pneumonia, collapsed lung, chest or abdominal pain, nausea or vomiting?					
DO NOT REA	DO NOT READ LIST; CODE ONLY ONE RESPONSE					
YES		01	Yes			
NO 02		02	No			
DK_NA 08 [DO NOT READ] Don't Know / No Answer		[DO NOT READ] Don't Know / No Answer				
REFUSED		09	[DO NOT READ] Refused			
[ASK IF ICQ_	[ASK IF ICQ_ILLLUNG_COF1 = YES]					
Yes (Specify)	Yes (Specify)					
ICQ_ILLLUNG	ICQ_ILLLUNG_SP_COF1					
NOTE: ANSW	ERS TO THIS	QUESTIC	ON MAY AFFECT SPIROMETRY MEASUREMENTS			



Q12.	ICQ_HRTCOND_COF1						
[ALWAYS AS	[ALWAYS ASK]						
	Have you had an unstable heart condition (e.g., that required admission to the hospital or emergency department, angioplasty, stent insertion, etc.) within the last 3 months?						
DO NOT READ	LIST; CODE	ONLY O	NE RESPONSE				
YES		01	Yes				
NO	NO 02 No						
DK_NA		08	[DO NOT READ] Don't Know / No Answer				
REFUSED	REFUSED 09 [DO NOT READ] Refused						
[ASK IF ICQ_F	[ASK IF ICQ_HRTCOND_COF1 = YES]						
Yes (Specify)	Yes (Specify)						
ICQ_HRTCON	ICQ_HRTCOND_SP_COF1						
NOTE: ANSWI	ERS TO THIS	QUESTIC	ON MAY AFFECT SPIROMETRY MEASUREMENTS				

NOTE: ANSWE	NOTE: ANSWERS TO THIS QUESTION MAY AFFECT SPIROMETRY MEASUREMENTS						
Q12a.	ICQ_EMB6W	K_COF1					
[ALWAYS ASH	(]						
Have you had a	a pulmonary em	nbolism <u>v</u>	vithin the last 6 weeks?				
pulmonary em parts of the bo	Note: Pulmonary embolism is a blockage in one of the pulmonary arteries in your lungs. In most cases, pulmonary embolism is caused by blood clots that travel to the lungs from the legs or, rarely, other parts of the body (deep vein thrombosis).						
	LIST; CODE		NE RESPONSE				
YES		01	Yes				
NO	NO 02 No						
DK_NA		08 [DO NOT READ] Don't Know / No Answer					
REFUSED		09 [DO NOT READ] Refused					
NOTE: ANSWERS TO THIS QUESTION MAY AFFECT SPIROMETRY MEASUREMENTS							

Q12b.	ICQ_EMBMED_COF1	ICQ_EMBMED_COF1					
[ALWAYS A	ASK]						
Are you curr	rently taking anticoagulants	s, for example Coumadin, as a result of a pulmonary embolism?					
EMBOLISM	NOTE: A PARTICIPANT WHO IS TAKING ANTICOAGULANTS AS A RESULT OF A PULMONARY EMBOLISM IS CONTRAINDICATED FOR SPIROMETRY. DO NOT READ LIST; CODE ONLY ONE RESPONSE						
YES	·						
NO	NO 02 No						
DK_NA	08 [DO NOT READ] Don't Know / No Answer						
REFUSED 09 [DO NOT READ] Refused							
NOTE: ANS	NOTE: ANSWERS TO THIS QUESTION MAY AFFECT SPIROMETRY MEASUREMENTS						



Q13.	ICQ_DERET3MO_COF1						
[ALWAYS ASK	[ALWAYS ASK]						
Have you had a	Have you had a detached retina within the last 3 months?						
Note: Does no	t include retinal	occlu	sion				
DO NOT READ	LIST; CODE ON	NLY O	NE RESPONSE				
YES	01 Yes						
NO	02 No						
DK_NA	DK_NA 08 [DO NOT READ] Don't Know / No Answer						
REFUSED 09 [DO NOT READ] Refused							
NOTE: ANSWERS TO THIS QUESTION MAY AFFECT THE SPIROMETRY AND TONOMETER MEASUREMENTS							

Q14.	ICQ_INF_COF1									
[ALWAYS ASK	[ALWAYS ASK]									
Are you current	ly sufferi	ng from any	infections o	of the following?						
SELECT ALL 1	THAT AF	PPLY								
					NO	LEFT	RIGHT	вотн	DK	RF
ICQ_EYEINF_0	COF1	Eye								
ICQ_EARINF_COF1 Ear										
NOTE: ANSWE	NOTE: ANSWERS TO THESE QUESTIONS MAY AFFECT THE TONOMETER MEASUREMENT.									

TO BE NOTED: ANSWERS TO THESE QUESTIONS ARE NOTED IN THE TUG, CHAIR RISE, 4-METRE WALK, HEARING, STANDING BALANCE, RETINAL AND EDTR OR TONOMETER MEASUREMENT STAGE.

Q15a.	ICQ_CATRCT_COF1						
[ALWAYS ASP	[ALWAYS ASK]						
Has a doctor ev	Has a doctor ever told you that you have cataracts?						
DO NOT READ	DO NOT READ LIST; CODE ONLY ONE RESPONSE						
YES 01 Yes							
NO	NO 02 No						
DK_NA 08 [DO N		08	[DO NOT READ] Don't Know / No Answer				
REFUSED	REFUSED 09 [DO NOT READ] Refused						
TO BE NOTED: ANSWERS TO THESE QUESTIONS ARE NOTED IN THE RETINAL AND EDTR OR TONOMETER MEASUREMENT STAGE.							



Q15b.	ICQ_CATRCT2_COF1						
[ASK IF ICQ_C	[ASK IF ICQ_CATRCT_COF1 = YES]						
Has a doctor to	Has a doctor told you that you are currently suffering from cataracts?						
DO NOT READ	DO NOT READ LIST; CODE ONLY ONE RESPONSE						
YES	01 Yes						
NO	02	No					
DK_NA	08	[DO NOT READ] Don't Know / No Answer					
REFUSED	REFUSED 09 [DO NOT READ] Refused						
NOTE: ANSWERS TO THESE QUESTIONS ARE NOTED IN THE RETINAL AND VISUAL ACUITY OR TONOMETER MEASUREMENT STAGE.							

Q15c.	ICQ_CATRACT3_COF1				
[ASK IF ICQ_CATRCT_COF1 = YES]					
Have you had s	surgery to remo	ove the ca	ataract? (Right, left, both)		
DO NOT READ	DO NOT READ LIST; CODE ONLY ONE RESPONSE				
YES 01		01	Yes		
NO 02 No		No			
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

Q15d.	ICQ_CATIME_COF1					
[ASK IF ICQ_C	[ASK IF ICQ_CATRCT_COF1 = NO]					
If you are waitir	If you are waiting for cataract surgery, how many months have you been on the waiting list?					
Please provide	Please provide your best estimate if you are not sure of the exact time.					
ICQ_CATIME_	MO_COF1	Tim	e (Month)			
ICQ_CATIME_	DY_COF1	Time (Days)				
ICQ_CATIME_	YR_COF1	Time (Years)				
DK_NA		98 [DO NOT READ] Don't Know / No Answer				
REFUSED		99	99 [DO NOT READ] Refused			



Q16.	ICQ_GLAUC_COF1						
[ALWAYS ASK	[ALWAYS ASK]						
Has a doctor ev	Has a doctor ever told you that you have glaucoma?						
DO NOT READ	DO NOT READ LIST; CODE ONLY ONE RESPONSE						
YES		01	Yes				
NO		02	No				
DK_NA		80	[DO NOT READ] Don't Know / No Answer				
REFUSED	REFUSED 09 [DO NOT READ] Refused						
TO BE NOTED: ANSWERS TO THESE QUESTIONS ARE NOTED IN THE RETINAL AND EDTR OR TONOMETER MEASUREMENT STAGE.							

Q17.	ICQ HRAID COF1						
Q17.	ICQ_HRAID_COF1						
[ALWAYS ASK]	[ALWAYS ASK]						
Do you wear: De	Do you wear: Device: Hearing Aid						
		Yes (not wearing)	Yes (currently wearing)	No	Refused		
LEFT_SIDE	Hearing Aid – Left Side						
RIGHT_SIDE	Hearing Aid – Right Side						
BOTH_SIDES Hearing Aid – Both Sides							
	TO BE NOTED: ANSWERS TO THESE QUESTIONS ARE NOTED IN THE HEARING MEASUREMENT AND DXA - WHOLE BODY STAGE.						

Q17b.	ICQ_GLAS	ICQ_GLASSES2_COF1				
[ALWAYS ASK	[ALWAYS ASK]					
Do you wear: D	Do you wear: Device: Glasses					
			Yes (not wearing)	Yes (currently wearing)	No	Refused
ICQ_GLASSES	S2_COF1	Glasses	,			
TO BE NOTED: ANSWERS TO THESE QUESTIONS ARE NOTED IN THE TONOMETER MEASUREMENT STAGE.						

Q17c.	ICO CTLE	ENS2 COF1				
Q 1 7 0.	.04_0.22					
[ALWAYS ASH	[ALWAYS ASK]					
Do you wear: D	Do you wear: Device: Contact lenses					
			Yes (not wearing)	Yes (currently wearing)	No	Refused
ICQ_CTLENS2	_COF1	Contact lenses				
TO BE NOTED: ANSWERS TO THESE QUESTIONS ARE NOTED IN THE RETINAL AND EDTR OR TONOMETER MEASUREMENT STAGE.						



Q18.	ICQ_PROSLIM_COF1					
[ALWAYS ASK	[ALWAYS ASK]					
Do you have ar	Do you have any prosthetic limbs or joints?					
DO NOT READ	DO NOT READ LIST; CODE ONLY ONE RESPONSE					
YES 01 Yes		Yes				
NO	02	No				
REFUSED	99	99 [DO NOT READ] Refused				

Q19.	ICQ_PRO	ICQ_PROSLIM_SPCOF1						
[ASK IF ICQ_P	[ASK IF ICQ_PROSLIM_COF1 = YES]							
Which of your li	Which of your limbs or joints are prosthetics?							
SELECT ALL 1	SELECT ALL THAT APPLY							
		Body Part	NO	LEFT	RIGHT	вотн	REFUSED	
ICQ_PROSARI	M2_COF1	Arm - prosthetic						
ICQ_JOINTAR	M_COF1	Arm - joint replacement						
ICQ_PROSLEC	G_COF1	Leg						
ICQ_PROSHN	D_COF1	Hand or fingers						
ICQ_PROSFT_COF1		Foot						
ICQ_PROSHIP_COF1		Hip						
ICQ_PROSKNEE_COF1		Knee						
ICQ_PROSEYE_COF1 Eye								

NOTE: ANSWERS TO THESE QUESTIONS CAN AFFECT THE BLOOD PRESSURE, DXA - FOREARM, DXA - DUAL HIP, GRIP STRENGTH AND BLOOD SPECIMEN MEASUREMENTS.

TO BE NOTED: ANSWERS TO THESE QUESTIONS ARE NOTED IN THE BLOOD PRESSURE, TUG, CHAIR RISE, 4-METRE WALK, STANDING BALANCE OR DXA - WHOLE BODY, TONOMETER, RETINAL CAMERA OR BLOOD SPECIMEN MEASUREMENT STAGE.



Q20.	ICQ_FX_COF1					
[ALWAYS ASK	[ALWAYS ASK]					
Have you ever	Have you ever suffered a break or fracture?					
DO NOT READ	DO NOT READ LIST; CODE ONLY ONE RESPONSE					
YES 01 Yes		Yes				
NO		02	No			
REFUSED		99	[DO NOT READ] Refused			

Q21.	ICQ_FXLIMB_COF1							
[ASK IF ICQ	_FX_COF1 = Y	ES]						
Indicate which	ch parts of the b	ody have been broken or f	ractured					
SELECT AL	L THAT APPLY	,						
		Body Part	NO	LEFT	RIGHT	вотн	DK/ NA	REFUSED
ICQ_FXARM	/_COF1	Arm						
ICQ_FXSHL	D_COF1	Shoulder						
ICQ_FXHNE	COF1	Hand or fingers						
ICQ_FXWR	ST_COF1	Wrist						
ICQ_FXRIB_	_COF1	Ribs						
ICQ_FXLEG	COF1	Leg						
ICQ_FXANK	C_COF1	Ankle						
ICQ_FXFT_	COF1	Foot or toes						
ICQ_FXHIP_	_COF1	Hip						
ICQ_FXKNE	E_COF1	Knee						
ICQ_FXCHK	COF1	Cheek						
ICQ_FXJAW	 0_FXJAW_COF1 Jaw							

NOTE: ANSWERS TO THIS QUESTION MAY AFFECT THE DXA - DUAL HIP AND FOREARM MEASUREMENTS.

TO BE NOTED: ANSWERS TO THESE QUESTIONS ARE NOTED IN THE DXA - WHOLE BODY, DXA - FOREARM OR DUAL HIP MEASUREMENT STAGE.



Q21.	ICQ_FXLIMB_COF1 (continued)						
[ASK IF IC	Q_FX_COF1 =	YES]					
Indicate wh	ich parts of the	body have been broken or fractu	red.				
SELECT A	LL THAT APPL	.Y					
		Body Part	YE	S NO	DK/NA	REFUSED	
ICQ_FXNO	SE_COF1	Nose					
ICQ_FXSKI	L_COF1	Skull					
ICQ_FXNE	CK_COF1	Neck					
ICQ_FXBA	CK_COF1	Back					
ICQ_FXCO	LLR_COF1	Collar bone					
	ICQ_FXPELV_COF1 Pelvis						
	TO BE NOTED: ANSWERS TO THESE QUESTIONS ARE NOTED IN THE DXA - WHOLE BODY OR LATERAL SPINE MEASUREMENT STAGE.						

Q22.	ICQ_LAMIN_	ICQ_LAMIN_COF1					
[ALWAYS AS	SK]						
Have you eve	Have you ever had a laminectomy?						
	NOTE: LAMINECTOMY MEANS REMOVAL OF PART OR ALL OF A LAMINA (PART OF A VERTEBRA) AT ONE OR MORE LEVELS IN THE SPINE						
YES		01	Yes				
NO		02	No				
REFUSED	REFUSED 99 [DO NOT READ] Refused						
TO BE NOTED: ANSWERS TO THIS QUESTION IS NOTED IN THE DXA - WHOLE BODY OR LATERAL SPINE MEASUREMENT STAGE.							

Q23.	ICQ_POLIO_COF1				
[ALWAYS ASK]					
Have you ever ha	d Polio?				
YES	01	Yes			
NO	02	No			
REFUSED 99 [DO NOT READ] Refused					
TO BE NOTED: ANSWERS TO THIS QUESTION ARE NOTED IN THE DXA - WHOLE BODY, LATERAL SPINE, DUAL HIP OR FOREARM MEASUREMENT STAGE.					

Q24.	ICQ_BLDSP3MO_COF1						
[ALWAYS ASH	[ALWAYS ASK]						
Have you had a	Have you had any blood in your sputum or coughed up blood within the last 3 months?						
YES		01	Yes				
NO		02	No				
REFUSED 99 [DO NOT READ] Refused							
NOTE: ANSWI	NOTE: ANSWERS TO THIS QUESTION MAY AFFECT SPIROMETRY MEASUREMENT.						



Q25.	ICQ_ANEURY_COF1					
[ALWAYS ASI	[ALWAYS ASK]					
Have you ever	Have you ever had a thoracic, abdominal or cerebral aneurysm?					
YES		01	Yes			
NO	NO 02 No					
REFUSED	REFUSED 99 [DO NOT READ] Refused					
NOTE: ANSW	NOTE: ANSWERS TO THIS QUESTION MAY AFFECT SPIROMETRY MEASUREMENT.					

Q26.	ICQ_DEVIC_COF1								
[ALWAYS A	[ALWAYS ASK]								
Do you have	any of the follo	wing medical devices implanted	within your boo	ly?					
			YES	NO	DK/ NA	REFUSED			
ICQ_PACE	MKR_COF1	Pacemaker							
ICQ_DEFIBI	R_COF1	Defibrillator							
ICQ_COCH	_	Cochlear implant							
	TO BE NOTED: ANSWERS TO THIS QUESTION ARE NOTED IN THE DXA - WHOLE BODY								
MEASUREN	MENT STAGE.								

Q26d.	ICQ_TUBE_COF1								
[ALWAYS A	[ALWAYS ASK]								
Do you have	currently in pla	ace any of the following types	of feeding tubes?						
			YES	NO	DK/NA	REFUSED			
ICQ_NGTUE	BE_COF1	Nasogastric tube							
ICQ_ABDTU	TUBE_COF1 Abdominal tube								
NOTE: ANSWERS TO THIS QUESTION MAY AFFECT SPIROMETRY MEASUREMENT.									
TO BE NOT STAGE.	TO BE NOTED: ANSWERS TO THIS QUESTION ARE NOTED IN THE SPIROMETRY MEASUREMENT STAGE.								

Q27.	ICO CHEMO	ICQ CHEMO4WK COF1			
QZ1.		74 VV K_C	OF I		
[ALWAYS ASK	(]				
If you have can	cer have you l	nad chem	otherapy treatment within the last 4 weeks?		
YES	YES 01 Yes				
NO	NO 02 No				
REFUSED	REFUSED 99 [DO NOT READ] Refused				
NOTE: ANSWE	NOTE: ANSWERS TO THIS QUESTION MAY AFFECT THE BLOOD SPECIMEN MEASUREMENT.				



Q28.	ICQ_HAEMO_COF1						
[ALWAYS ASH	[ALWAYS ASK]						
Do you have ha	aemophilia or a	another ty	pe of disease that prevents your blood from clotting normally?				
YES		01	Yes				
NO 02 No							
REFUSED 99 [DO NOT READ] Refused							
NOTE: ANSWERS TO THIS QUESTION MAY AFFECT THE BLOOD SPECIMEN MEASUREMENT.							

Q29.	ICQ_BLDTR24H_COF1					
[ALWAYS ASI	K]					
Have you recei	ved a blood transfu	sion	or donated blood within the last 24 hours?			
	Note: A blood donation to Canadian Blood Services is 450 ml (a pint). Plasma donations is also included in this question.					
YES	YES 01 Yes					
NO		02	No			
REFUSED	REFUSED 99 [DO NOT READ] Refused					
NOTE: ANSWERS TO THIS QUESTION MAY AFFECT THE BLOOD SPECIMEN MEASUREMENT.						

-							
Q30.	30. ICQ_NUCLMED_COF1						
[ALWAYS A	SK]						
Have you be	en involved in a l	Nuclear M	Medicine research study in the last 7 days?				
bloodstrean energy and	NOTE: Nuclear medicine research study uses a radioactive material, which is injected into your bloodstream, swallowed or inhaled as a gas. A gamma camera, PET scanner, or probe detects this energy and with the help of a computer creates pictures offering details on both the structure and function of organs and tissues in your body. CT scan and MRI test are excluded.						
YES	YES 01 Yes						
NO	NO 02 No						
REFUSED	REFUSED 99 [DO NOT READ] Refused						
TO BE NOTED: ANSWERS TO THIS QUESTION ARE NOTED IN THE DXA - WHOLE BODY OR FOREARM MEASUREMENT STAGE.							

Q30a.	ICQ_NUCLMED_48H_COF1					
[ASK IF ICQ_N	[ASK IF ICQ_NUCLMED_COF1 = YES]					
Was the nuclea	Was the nuclear medicine test performed less than 48 hours ago (i.e. within the last 2 days)?					
YES	YES 01 Yes (PROGRAMMING NOTE: CONTRAINDICATE ALL DXA SCANS)					
NO	NO 02 No					
REFUSED	REFUSED 99 [DO NOT READ] Refused					
NOTE: ANSWERS TO THIS QUESTION MAY AFFECT THE DXA - WHOLE BODY, LATERAL SPINE, DUAL HIP AND FOREARM MEASUREMENTS.						



Q30b.	ICQ_NUCLMED_TEST_COF1							
[ASK IF ICQ_N	[ASK IF ICQ_NUCLMED_48H_COF1= NO]							
What test was	What test was performed? (please specify)							
ICQ_NUCLME	D_TEST_COF1							

Q30c.	ICQ_NUCLM	ICQ_NUCLMED_IV24H_COF1				
[ASK ICQ_NU	[ASK ICQ_NUCLMED_COF1 = NO OR REFUSED OR ICQ_NUCLMED_48H_COF1 = NO OR REFUSED]					
Have you been	involved in an	IV CT or	MRI contrast test (i.e. contrast material injected) in the last 24 hours?			
YES		01	Yes (PROGRAMMING NOTE: CONTRAINDICATE WHOLE BODY BUT PERFORM ALL OTHER DXA SCANS)			
NO		02	No			
REFUSED 99		99	[DO NOT READ] Refused			
NOTE: ANSWERS TO THIS QUESTION MAY AFFECT THE DXA - WHOLE BODY MEASUREMENT.						

Q31. I	CQ_BARSWAL_CO	F1
[ALWAYS ASK]		
Have you had a b	parium test <u>in the last</u>	: 7 days?
YES	01	Yes (PROGRAMMING NOTE: CONTRAINDICATE WHOLE BODY BUT PERFORM ALL OTHER DXA SCANS)
NO	02	No
REFUSED	99	[DO NOT READ] Refused
NOTE: ANSWER	RS TO THIS QUEST	ON MAY AFFECT THE DXA - WHOLE BODY MEASUREMENT.

Q32.	ICQ_TINNIT_	_COF1	
[ALWAYS ASK	(]		
Do you suffer fr	rom Tinnitus?		
NOTE: TINNIT	US (TIN-IH-TU	IS) IS NO	ISE OR RINGING IN THE EARS.
YES		01	Yes
NO		02	No
REFUSED		99	[DO NOT READ] Refused
TO BE NOTED	: ANSWERS	TO THIS	QUESTION ARE NOTED IN THE HEARING MEASUREMENT STAGE.



Q33.	ICQ_SMOKE_COF1	
[ALWAYS ASK	(]	
What is your sn	noking status?	
NOTE: THE QU	JESTION IS ONLY REI	FERRING TO TOBACCO PRODUCTS
YES	01	Yes (I currently smoke)
NO	02	No (I don't smoke and I never have)
FORMER	03	Former (I don't smoke now but I have in the past)
TO BE NOTED STAGE.	: ANSWERS TO THIS	QUESTION ARE NOTED IN THE SPIROMETRY MEASUREMENT

Q34.	ICQ_SMOKE	TIME_C	OF1
[ASK IF ICQ_S	SMOKE_COF1	= YES]	
Have you smol	ced in the last 2	4 hours?	
YES		01	Yes
NO		02	No
TO BE NOTED STAGE.	: ANSWERS T	O THIS	QUESTION ARE NOTED IN THE SPIROMETRY MEASUREMENT

Q35.	ICQ_SMOKEHO	JRS_COF1
[ASK IF ICQ_S	SMOKE_COF1 = Y	ES]
How many hou	rs since your last o	igarette, cigar or pipe?
Please provide	e your best estima	ate if you are not sure of the exact number of hours.
ICQ_SMOKEH	OURS_COF1	(Time: Hours)
TO BE NOTED STAGE.	: ANSWERS TO 1	HIS QUESTION ARE NOTED IN THE SPIROMETRY MEASUREMENT

Q36.	ICQ_INHALE	ERLONG_	_COF1
[ALWAYS AS	SK]		
Have you take	en any long-acti	ng inhale	rs in the last 12 hours?
YES		01	Yes
NO		02	No
REFUSED		99	[DO NOT READ] Refused
	D: ANSWERS Y MEASUREM		QUESTION MAY NEED TO BE NOTED IN REGARDS TO THE DULE.



Q37.	ICQ_INHALERSHOR	rT_COF1
[ALWAYS AS	sk]	
Have you tak	en any short-acting inha	ers <u>in the last 6 hours</u> ?
YES	01	Yes
NO	02	No
REFUSED	99	[DO NOT READ] Refused
TO BE NOTE STAGE.	ED: ANSWERS TO THIS	QUESTION ARE NOTED IN THE SPIROMETRY MEASUREMENT



MEASUREMENT ROOM 1

Hip and Waist Circumferences – (Regular/atHome/Reduced visits)

Weight and Standing Height Measurement – (Regular/atHome/Reduced)

Heart Rate and Blood Pressure Measurement – (Regular/atHome/Reduced)

Electrocardiogram (ECG) – (Regular/Reduced)

Carotid Intima Media Thickness – (Regular)

Spirometry – (Regular/atHome/Reduced)

DXA STATION - (Regular/Reduced visits)

Bone Mineral Density Questionnaire

(DXA) - Dual Hip Measurement

(DXA) – IVA Lateral Spine Measurement

(DXA) - Whole Body Scan

(DXA) – Lumbar Spine

(DXA) - Forearm Measurement



INTERVIEW ROOM 1

Neuropsychological Battery

Prospective Memory Test (PMT) – (Regular/atHome visits)

The Canadian Longitudinal Study on Aging received permission from Dr. David Loewenstein (instrument developer) for the use of this instrument. D. A. Loewenstein and A. Acevedo, The Prospective Memory Test: Administration and Scoring Manual, University of Miami School of Medicine, Miami, Fla, USA, 2004.

Overview

INTERVIEWER NOTES: REMINDER TO USE THE SCRIPT PRECISELY AS PROVIDED AND TO ADHERE TO THE PRESCRIBED TIME ALLOWANCES IN THE FOLLOWING COGNITION MODULES.

Now I am going to ask you to complete some tasks related to memory and concentration. Some of these tasks might seem difficult and some might seem easy, but that's the way it is supposed to be. We don't expect you to get them all right; we are asking everyone to do these tasks.

[ALWAYS ASK]

Present the subject with the envelope containing 3 loonies, 1 five-dollar bill, 1 ten-dollar bill, 1 twenty-dollar bill, a quarter and a nickel.

Say to Subject: "As you can see, this envelope contains money" (As you say this, open the envelope and place the different bill denominations and coins on the table, at random, without arranging them in ascending or descending value).

Then say: "When this timer goes off (have the oven timer bell go off), I want you to pick up this envelope which will be in front of you and give me a five dollar bill (select the five dollar bill from the table and give it to yourself). I want you to give yourself a ten dollar bill" (select the ten dollar bill and give it to subject).

Leave the money on the table and repeat instructions once more by saying: "Let me repeat the instructions. When this timer goes off..."As you repeat instructions, ring the timer again and verify that the Subject can hear the timer without difficulty.

To verify that the Subject understood the instructions, say: **"Please tell me what you are supposed to do."** Repeat instructions as needed. Clarify any issues and verify that the Subject knows the event (i.e., oven timer bell going off) and the actions (i.e., take the envelope, open it, and give \$5 to examiner and \$10 to self) that he/she is supposed to perform.

1a	PMT_AE	BLE_COF1
[ALWAYS ASK]		
Is the participant able to do the	ne test?	
YES	01	Yes
NO	02	No
[IF PMT_ABLE_COF1 = YES	S SKIP TC	PMT_TIM_COF1]



1b	PMT_F	CT_COF	- 1
[ASK IF PMT_ABLE_COF1 =	= NO]		
INTERVIEWER: What were t	he factors	s that pr	revented the participant from doing the test?
MULTIPLE RESPONSES AL	LOWED,	CODE	ALL THAT APPLY
PMT_FCT_UND_COF1		01	Had difficulty understanding English/French
PMT_FCT_PHYS_COF1		02	Physical impairment, such as difficulty hearing
PMT_FCT_DIST_COF1		03	Distraction or noisy environment
PMT_FCT_CONC_COF1		04	Impaired concentration/memory problems
PMT_FCT_AID_COF1		05	Used an aid
PMT_FCT_TECH_COF1		06	Technical difficulties with the laptop
PMT_FCT_OT_COF1		97	Other
[IF PMT_FCT_COF1 ≠ PMT_	FCT_OT	_COF1	SKIP PMT END]

1c	PMT_FCT_OTSP_COF1
[ASK IF PMT_	FCT_COF1 = PMT_FCT_OT_COF1]
Other (please s	specify:)
PMT_FCT_OT	SP1_COF1
[SKIP TO PMT	END]

|--|

[ASK IF PMT_ABLE_COF1 = YES]

Place the envelope to the left or right of Subject according to hand preference and work surface so that the envelope is within the Subject's reach but out of the way when working on other tasks. Set the timer for exactly 30 minutes. Do not allow the Subject to see the interval of time selected. Place the oven timer in close proximity to the Subject in a place where he/she is unable to see the time left before it goes off.

[CONTINUE]

3	PMT_INSTRUCTIONS2_COF1		
[ASK IF PMT_ABLE_COF1 = YES]			
When the timer goes off, allow a 60-second grace period for the Subject to initiate a response. If			

Subject has not initiated a response within 60 seconds, initiate provision of hierarchical cues as shown, in the next page.

[CONTINUE]



PMT_1	PMT_TII	M_COF1
[ASK IF PMT_ABLE_COF1	= YES]	
INTERVIEWER: WHEN THE TIMER GOES OFF, ALLOW A 60-SECOND GRACE PERIOD FOR THE PARTICIPANT TO INITIATE A RESPONSE. IF THE PARTICIPANT HAS NOT INITIATED A RESPONSE WITHIN 60 SECONDS, INITIATE PROVISION OF THE HIERARCHICAL CUES AS FOLLOWS BY SAYING: You were supposed to do something when the timer went off. Do you know what it was?		
INTERVIEWER NOTE: ALLOW THE BUZZER ON THE TIMER TO RUN FOR <u>AT LEAST 30</u> SECONDS BEFORE TURNING IT OFF.		
INTERVIEWER NOTE: IF PARTICIPANT COMPLETED THE TASK WITHOUT ANY CUES, SELECT NOT APPLICABLE TO ALL THREE CUES QUESTIONS.		
YES	01	Yes
NO	02	No
NOT_APPLICABLE	07	[DO NOT READ] Not applicable
REFUSED 09 [DO NOT READ] Refused		
[IF PMT_TIM_COF1 = NO or NOT_APPLICABLE SKIP TO PMT_ENV_COF1, IF PMT_TIM_COF1 = REFUSED SKIP TO PMT END]		

PMT_1a	PMT_NOCUE_COF1				
[ASK IF PMT_TIM_COF1 = Y	[ASK IF PMT_TIM_COF1 = YES]				
INTERVIEWER: SELECT ONE OF THE FOLLOWING OPTIONS BASED ON THE PARTICIPANT'S RESPONSE TO CUE					
ABLE_WITHOUT_CUES		01	Was able to complete the task without further cues or errors		
SOME_IDEA_ENVELOPE_MONEY		02	Has some idea (i.e. based on verbal comments or actions) that the response had to do with the envelope and the money		
SOME_IDEA_ENVELOPE_ONLY		03	Has some idea (i.e. based on verbal comments or actions) that the response had to do with the envelope		
SOME_IDEA_MONEY_ONLY		04	Has some idea (i.e. based on verbal comments or actions) that the response had to do with the money		
PMT_NOCUE_OT_COF1		97	Other		
[IF PMT_NOCUE_COF1 = ABLE_WITHOUT_CUES SKIP TO PMT_ITP_COF1, IF PMT_NOCUE_COF1 = SOME_IDEA_MONEY_ONLY, or SOME_IDEA_ENVELOPE_ONLY, or SOME_IDEA_ENVELOPE_MONEY					

SKIP TO PMT_ENV_COF1]

PMT_1b	PMT_NOCUE_OTSP_COF1		
[ASK IF PMT_NOCUE_COF1 = PMT_NOCUE_OT_COF1]			
Other (please s	specify:)		
PMT_NOCUE_	OTSP1_COF1		
[CONTINUE]	[CONTINUE]		



PMT_2	PMT_ENV_COF1			
[ASK IF PMT_TIM_COF1 =	[ASK IF PMT_TIM_COF1 = NO, or PMT_NOCUE_COF1 ≠ ABLE_WITHOUT_CUES]			
You were supposed to do something with this envelope (show envelope to Subject). Do you know what it was?				
YES	01	Yes		
NO	02	No		
NOT_APPLICABLE	07	[DO NOT READ] Not applicable		
REFUSED	09	[DO NOT READ] Refused		
[IF PMT_ENV_COF1 = YES or NOT_APPLICABLE SKIP TO PMT_MONEY_COF1, IF PMT_ENV_COF1 = REFUSED SKIP TO PMT END]				

PMT_2b1	OBSERVATIONS				
[ASK IF PMT_ENV_COF1 =	IO]				
BEHAVIOURAL OBSERVATIONS OR COMMENTS:					
[CONTINUE]					

PMT_3	PMT_MONEY_COF1		
[ASK IF PMT_ENV_COF1 ≠ REFUSED]			
You were supposed to do something with the money in this envelope (show envelope to Subject). Do you know what it was?			
YES	01	Yes	
NO	02	No	
NOT_APPLICABLE	07	[DO NOT READ] Not applicable	
REFUSED	09 [DO NOT READ] Refused		
[IF PMT_MONEY_COF1 = YES or NOT_APPLICABLE SKIP TO PMT_ITP_COF1, IF PMT_MONEY_COF1 = REFUSED SKIP TO PMT END]			

PMT_3b1	OBSERVATIONS			
[ASK IF PMT_MONEY_COF	= NO]			
BEHAVIOURAL OBSERVATIONS OR COMMENTS:				
[CONTINUE]				



[CONTINUE]

PMT_4	PMT_ITP_COF1			
[ASK IF PMT_MONEY_COF	[ASK IF PMT_MONEY_COF1 ≠ REFUSED]			
INTERVIEWER: INTENTION TO PERFORM:				
GRABS_ENVELOPE		(score=3): Grabs envelope when the oven timer bell goes off.		
GIVE_INDICATION_VERBALLY		(score=2): Does not grab envelope but gives indication verbally that s/he needs to do something in response to signal (e.g., "I know I'm supposed to do something but I can't remember what it is.").		
NON_VERBAL_RESPONSE		(score=1): Provide a non-specific, non-verbal response to signal (e.g., looks around the room, looks at area where the bell rang, startle responses).		
NO_RESPONSES		(score=0): Provides no responses to signal.		

	1				
PMT_5	PMT_ACR_COF1				
[ASK IF PMT_MONEY_COF	[ASK IF PMT_MONEY_COF1 ≠ REFUSED]				
INTERVIEWER: ACCURACY	INTERVIEWER: ACCURACY OF RESPONSE:				
CORRECTLY_GIVE_5_AND)_10	(score=3): Subject correctly gives the examiner the \$5 dollar bill and gives to self the \$10 dollar bill.			
CORRECTLY_SELECTS_BUT_ NOT_USED_CORRECTLY		(score=2): Subject correctly selects the \$5 and \$10 dollar bills but does not use them correctly (e.g., gives the examiner the \$10 dollar bill and gives to self the \$5 dollar bill).			
SELECTS_5_OR_10_GIVES_TO _SELF_OR_EXAMINER		(score=1): Subject selects the \$5 or \$10 dollar bill and gives it to self or examiner. Assign a score of 1 regardless of which one (i.e., the \$5 or \$10) is given to whom (i.e., self or examiner). Giving to examiner or self other denominations (e.g., \$20 bill) or coins results in score=1 if Subject selects either the \$5 or \$10 dollar bill.			
NONE_OF_THE_ABOVE		 (score=0): None of the above. Some alternatives are: a) Subject does not select the \$5 or \$10 dollar bill but rather selects other denominations or only selects coins. b) Subject selects \$5 or \$10 dollar bill but does not take any of these for self nor does he/she give it to the examiner. c) Subject does not select any money from the envelope (e.g. gives envelope to examiner with all the money in it). 			
[CONTINUE]					



PMT_6	PMT_REM_COF1			
[ASK IF PMT_MONEY_COF1 ≠ REFUSED]				
INTERVIEWER: NEED OF R	INTERVIEWER: NEED OF REMINDERS:			
NO_REMINDER_NEEDED		(score=3): No reminder is needed.		
NEEDS_ONLY_ONE_REMINDER		(score=2): Needs only one of the reminders. Specify reminder given:		
PMT_REMONE_SP_COF1		Specify Reminder_1		
NEEDS_TWO_RMINDERS		(score=1): Needs two of the reminders. Specify reminders given:		
PMT_REMTWO_SP1_COF1		Specify Reminder_1		
PMT_REMTWO_SP2_COF1		Specify Reminder_2		
NEEDS_ALL_REMINDERS		(score=0): Needs all three reminders. Assign a score of 0 regardless of whether the response to the third reminder was accurate or not.		

Hearing – Audiometer (including hearing qc test) – (Regular/Reduced visits)



Stroop Neuropsychological Screening Test (STP) – Victoria version – (Regular/atHome/Reduced visits)

This module contains the Stroop Neuropsychological Screening Test - Victoria version©. The Canadian Longitudinal Study on Aging was given permission to use this test by the University of Victoria Psychology Clinic.

Overview INTERVIEWER NOTES: REMINDER TO USE THE SCRIPT PRECISELY AS PROVIDED AND TO ADHERE TO THE PRESCRIBED TIME ALLOWANCES IN THE FOLLOWING COGNITION MODULES.

For the next few tasks, we are going to ask you to read or call out some colour names, as well as say some words.

STP_1	NEUR_CONSREC_COF1		
[ALWAYS ASK]			
To help us capture this information accurately, we would like your permission to make an audio recording of your responses. This recording will only be used by authorized CLSA employees to code and verify your responses. It is subject to all of the same confidentiality provisions as all other data collected as part of the CLSA. Do you consent to be recorded?			
INTERVIEWER NOTES: IF THERE IS TECHNICAL DIFFICULTY AND THE PARTICIPANT CAN'T BE RECORDED, OR IF THE PARTICIPANT REFUSES TO BE RECORDED, USE THE AVAILABLE CASE REPORT FORMS (CRF's - CRF_COF1_0019_2 & CRF_COF1_0019_3).			
YES	01	Yes	
NO	02	No	
DK_NA	08	[DO NOT READ] Don't Know / No Answer	
REFUSED	09	[DO NOT READ] Refused	
PROGRAMMING NOTE: IF NEUR_CONSREC_COF1 \neq YES DISABLE RECORDING ABILITY IN ONYX AND MAKE NOTE IN ONYX TO USE CRF.			
[CONTINUE]			

STP_2	STP_DOT_COF1				
[ASK ALWAYS]					
	ur of each	will see solid-coloured circles. We will begin with a demonstration: In circle, from left to right as quickly as possible without making any			
YES	01	Yes			
NO	02	No			
DK_NA	08	[DO NOT READ] Don't Know / No Answer			
REFUSED	09 [DO NOT READ] Refused				
[IF STP_DOT_COF1 = YES SKIP TO STP_DOTRECR_COF1, IF STP_DOT_COF1 = REFUSED SKIP TO STROOP FND]					



STP_3	STP_DOTRPT_COF1					
[ASK IF STP_DOT_COF1 = NO or DK_NA]						
Here is a sheet of paper on v	vhich you of each o	PERSTAND, REPEAT THE INSTRUCTIONS. will see solid-coloured circles. We will begin with a demonstration: I circle, from left to right as quickly as possible without making any				
YES	01	01 Yes				
NO	02	No				
DK_NA	08	08 [DO NOT READ] Don't Know / No Answer				
REFUSED	09	09 [DO NOT READ] Refused				
[IF STP_DOTRPT_COF1 = YES SKIP TO STP_DOTRECR_COF1, IF STP_DOTRPT_COF1 = DON'T KNOW OR REFUSED SKIP TO STROOP END]						

STP_3a	STP_DOTFCTR_COF1			
[ASK IF STP_D	[ASK IF STP_DOTRPT_COF1 = NO]			
INTERVIEWER: Were there any factors that may have impaired the respondent's performance on the test?				
YES	01 Yes			
NO 02 No				
[IF STP_DOTFCTR_COF1 = NO SKIP TO STROOP END]				

STP_3b	STP_DOTLST_COF1					
[ASK IF STP_DOTFCTR_CO	[ASK IF STP_DOTFCTR_COF1 = YES]					
INTERVIEWER: What were to	he factor	s?				
MULTIPLE RESPONSES AL	MULTIPLE RESPONSES ALLOWED (EXCEPT IF 98 OR 99 ARE SELECTED), CODE ALL THAT APPLY					
STP_DOTUND_COF1		01	Had difficulty understanding English/French			
STP_DOTPHYS_COF1		02	Physical impairment, such as difficulty hearing			
STP_DOTDIST_COF1		03	Distraction or noisy environment			
STP_DOTCONC_COF1		04	Impaired concentration/memory problems			
STP_DOTAID_COF1		05	Used an aid			
STP_DOTECH_COF1		06	Technical difficulties with the laptop			
STP_DOTOT_COF1		97	Other			
[IF STP_DOTLST_COF1						



STP_3c	STP_DOTOTSP_COF1						
[ASK IF STP_DOTLST_COF1 = STP_DOTOT_COF1]							
Other (please s	pecify:)					
STP_DOTOTS	P1_COF1						
[SKIP TO STR	OOP END]						
		I					
STP_4		STP_DC	DT_TST_COF1				
[ASK IF STP_I	DOT_COF1 =	YES or S	STP_DOTRPT_COF1 = YES]				
You may begin	when I say 'g	o'. Ready	, go.				
	AXIMUM OF PT, PROCEE	TWO MO	MORE ERRORS ARE MADE, THE DEMONSTRATION MAY BE RE- PRE TIMES. EVEN IF ONE OR MORE ERRORS OCCUR DURING THE THE TEST.				
[CONTINUE]							
		T					
STP_5		STP_DOTRECR_COF1					
[ASK IF STP_DOT_COF1 = YES or STP_DOTRPT_COF1 = YES]							
INTERVIEWER INSTRUCTIONS: START RECORDING.							
For this part of the test, the instructions remain the same. I remind you that you must try to say the colour of each circle, from left to right as quickly as possible without making any mistakes. You may begin when I say 'go'. Ready, go.							
INTERVIEWER NOTES: DO NOT HELP THE PARTICIPANT.							
RECORD							
SKIP RECORD	ING						
[CONTINUE]							
STP_5a		STP_DOTABLE_COF1					
[ASK IF STP_DOT_COF1 YES or STP_DOTRPT_COF1 = YES]							
Was the participant able to complete the test?							
INTERVIEWER NOTES: MINOR ERRORS ARE ALLOWED							
YES		01 Yes					
NO		02 No					
[IF STP_DOTABLE_COF1 = NO SKIP TO STROOP END]							



STP_5b	STP_DOTTIMEN_COF1				
[ASK IF STP_DOTABLE_COF1 = YES]					
Record exact time in seconds: MIN=01, MAX=30					
Thank you. This task is finish	ned.				
RECORDING INSTRUCTION	NS: END I	RECORDI	NG		
[CONTINUE]					
STP_6	STP_WOR_COF1				
[ASK IF STP_DOTABLE_COF1 = YES]					
Here is a sheet of paper on which you will see words written out in different colours of ink. We will begin with a demonstration: I will ask you not to say the words, but rather say the ink colour of each word, from left to right as quickly as possible without making any mistakes. Are you ready to begin?					
YES	01	Yes			
NO	02	No			
DK_NA	80	[DO NO	T READ] Don't Know / No Answer		
REFUSED	09 [DO NOT READ] Refused				
[IF STP_WOR_COF1 = YES SKIP TO STP_WORRECR_COF1, IF STP_WOR_COF1 = REFUSED SKIP TO STROOP END]					

STP_7	STP_WORRPT_COF1				
[ASK IF STP_WOR_COF1 = NO or DK_NA]					
IF THE PARTICIPANT DID NOT UNDERSTAND, REPEAT THE INSTRUCTIONS. Here is a sheet of paper on which you will see words written out in different colours of ink. We will begin with a demonstration: I will ask you not to say the words, but rather say the ink colour of each word, from left to right as quickly as possible without making any mistakes. Are you ready to begin?					
YES	01	01 Yes			
NO	02	No			
DK_NA	08	[DO NOT READ] Don't Know / No Answer			
REFUSED	09 [DO NOT READ] Refused				
[IF STP_WOR_COF1 = YES SKIP TO STP_WORRECR_COF1, IF STP_WOR_COF1 = DON'T KNOW, REFUSED SKIP TO STROOP END]					

STP_7a	STP_WORFCTR_COF1			
[ASK IF STP_WORRPT_COF1 = NO]				
INTERVIEWER: Were there any factors that may have impaired the respondent's performance on the test?				
YES	01 Yes			
NO	02 No			
[IF STP_WORFCTR_COF1 = NO SKIP TO STROOP END]				



STP_7b	STP_WORLST_COF1				
[ASK IF STP_WORFCTR_CO	[ASK IF STP_WORFCTR_COF1 = YES]				
INTERVIEWER: What were to	INTERVIEWER: What were the factors?				
MULTIPLE RESPONSES ALLOWED CODE ALL THAT APPLY					
STP_WORUND_COF1		01	Had difficulty understanding English/French		
STP_WORPHYS_COF1		02	Physical impairment, such as difficulty hearing		
STP_WORDIST_COF1		03	Distraction or noisy environment		
STP_WORCONC_COF1		04	Impaired concentration/memory problems		
STP_WORAID_COF1		05	Used an aid		
STP_WORECH_COF1		06	Technical difficulties with the laptop		
STP_WOROT_COF1 97		97	Other		
[IF STP_WORLST_COF1 ≠ STP_WOROT_COF1 SKIP TO STROOP END]					

STP_7c	STP_WOROTSP_COF1				
[ASK IF STP_\	ASK IF STP_WORECH_COF1 = STP_WOROT_COF1]				
Other (please s	specify:)				
STP_WOROTS	SP1_COF1				
[SKIP TO STROOP END]					

STP_8	STP_WOR_TST_COF1						
[ASK IF STP_WOR_COF1 = YES or STP_WORRPT_COF1 = YES]							
You may begin when I say 'g	You may begin when I say 'go'. Ready, go.						
INTERVIEWER NOTES: IF ONE OR MORE ERRORS ARE MADE, THE DEMONSTRATION MAY BE RESTARTED A MAXIMUM OF TWO MORE TIMES. EVEN IF ONE OR MORE ERRORS OCCUR DURING THE THIRD ATTEMPT, PROCEED WITH THE TEST. DO NOT TIME THE DEMO.							

[CONTINUE]

STP_9 STP_WORRECR_COF1

[ASK IF STP_WOR_COF1 = YES or STP_WORRPT_COF1 = YES]

INTERVIEWER INSTRUCTIONS: START RECORDING. START TIMER IMMEDIATELY UPON STATING GO.

For this part of the test, the instructions remain the same. I remind you that you must try to say the ink colour of each word, from left to right as quickly as possible without making any mistakes. You may begin when I say 'go'. Ready, go.

INTERVIEWER NOTES: DO NOT HELP THE PARTICIPANT.



NO

DK_NA

RECORD					
SKIP RECORDING					
[CONTINUE]					
STP_9a	STP_W	ORABLE_	_COF1		
[ASK IF STP_WOR_COF1 =	= YES or	STP_WOI	RRPT_COF1 = YES]		
Was the participant able to c	omplete th	ne test?			
INTERVIEWER NOTES: MI	NOR ERR	ORS ARE	ALLOWED		
YES	01	Yes			
NO	02	No			
REFUSED	09 [DO NOT READ] Refused				
[IF STP_WORABLE_COF1 :	= NO SKII	P TO STR	ROOP END]		
STP_9b	STP_W	STP_WORTIMEN_COF1			
[ASK IF STP_WORABLE_COF1 = YES]					
Record exact time in seconds: MIN=01, MAX=30					
Thank you. This task is finished.					
RECORDING INSTRUCTION	NS: END	RECORD	ING		
[CONTINUE]					
STP_10	STP_COL_COF1				
[ASK IF STP_WORABLE_C	OF1 = YE	ES]			
Here is a sheet of paper on which you will see colour names written out in different colours of ink. We will begin with a demonstration: I will ask you not to read the colour names, but rather say the ink colour of each word, from left to right as quickly as possible without making any mistakes. Are you ready to begin?					
YES	01	Yes			

REFUSED	09	[DO NOT READ] Refused
[IF STP_COL_COF1 = YES	SKIP TO	STP_COLRECR_COF1, IF STP_COL_COF1 = REFUSED SKIP TO
STROOP ENDI		

[DO NOT READ] Don't Know / No Answer

No

02

80



STP_11	STP_COLRPT_COF1			
[ASK IF STP_COL_COF1 = NO or DK_NA]				
IF THE PARTICIPANT DID NOT UNDERSTAND, REPEAT THE INSTRUCTIONS. Here is a sheet of paper on which you will see colour names written out in different colours of ink. We will begin with a demonstration: I will ask you not to read the colour names, but rather say the ink colour of each word, from left to right as quickly as possible without making any mistakes. Are you ready to begin?				
YES	01	Yes		
NO	02	No		
DK_NA	08	[DO NOT READ] Don't Know / No Answer		
REFUSED	09	[DO NOT READ] Refused		
[IF STP_COLRPT_COF1 = YES SKIP TO STP_COLRECR_COF1, IF STP_COLRPT_COF1 = DON'T KNOW, REFUSED SKIP TO STROOP END]				

STP_11a	STP_COLFCTR_COF1		
[ASK IF STP_COLRPT_COF1 = NO]			
INTERVIEWER: Were there any factors that may have impaired the respondent's performance on the test?			
YES		01	Yes
NO		02	No
[IF STP_COLFCTR_COF1 = NO SKIP TO STROOP END]			

STP_11b	STP_C	OLLST_	COF1		
[ASK IF STP_COLFCTR_COF1 = YES]					
INTERVIEWER: What were the factors?					
MULTIPLE RESPONSES ALLOWED CODE ALL THAT APPLY					
STP_COLUND_COF1		01	Had difficulty understanding English/French		
STP_COLPHYS_COF1		02	Physical impairment, such as difficulty hearing		
STP_COLDIST_COF1		03	Distraction or noisy environment		
STP_COLCONC_COF1		04	Impaired concentration/memory problems		
STP_COLAID_COF1		05	Used an aid		
STP_COLECH_COF1		06	Technical difficulties with the laptop		
STP_COLOT_COF1		97	Other		
[IF STP_COLLST_COF1 ≠ STP_COLOT_COF1 SKIP TO STROOP END]					



STP_11c	STP_COLOTSP_COF1					
[ASK IF STP_C	OLLST_CO	-1 = STP	_COLOT_COF1]			
Other (please specify:)				
STP_COLOTSF	TP_COLOTSP1_COF1					
[SKIP TO STROOP END]						
Г						
STP_12	STP_		DL_TST_COF1			
[ASK IF STP_C	OL_COF1 =	YES or S	STP_COLRPT_COF1 = YES]			
You may begin	You may begin when I say 'go'. Ready, go.					
INTERVIEWER NOTES: IF ONE OR MORE ERRORS ARE MADE, THE DEMONSTRATION MAY BE RESTARTED A MAXIMUM OF TWO MORE TIMES. EVEN IF ONE OR MORE ERRORS OCCUR DURING THE THIRD ATTEMPT, PROCEED WITH THE TEST. DO NOT TIME THE DEMO.						
[CONTINUE]						
STP_13		STP_COLRECR_COF1				
[ASK IF STP_C	OL_COF1 =	YES or S	STP_COLRPT_COF1 = YES]			
INTERVIEWER GO.	INSTRUCTION	ONS: ST	ART RECORDING. START TIMER IMMEDIATELY UPON STATING			
For this part of the test, the instructions remain the same. I remind you that you must try to say the ink colour of each word, from left to right as quickly as possible without making any mistakes. You may begin when I say 'go'. Ready, go.						
INTERVIEWER NOTES: DO NOT HELP THE PARTICIPANT.						
RECORD						
SKIP RECORDING						
STP_13a			DLABLE_COF1			
[ASK IF STP_COL_COF1 = YES or STP_COLRPT_COF1 = YES]						
Was the participant able to complete the test?						
INTERVIEWER NOTES: MINOR ERRORS ARE ALLOWED						
YES		01	Yes			
NO		02 No				

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STP_13b	STP_COLTIMEN_COF1			
[ASK IF STP_COLABLE_COF1 = YES]				
Record exact time in seconds: MIN=01, MAX=30				
Thank you. This task is finished.				
RECORDING INSTRUCTIONS: END RECORDING				
INTERVIEWER: Please enter any comments related to the Stroop test. If none enter 'N/A'.				
STP_COL_COMM_COF1	STP COL COMM COF1 Comments:			



Controlled Oral Word Association Test (FAS) – (Regular/atHome/Reduced visits)

Overview	INTERVIEWER NOTES: REMINDER TO USE THE SCRIPT PRECISELY AS PROVIDED AND TO ADHERE TO THE PRESCRIBED TIME ALLOWANCES IN THE FOLLOWING COGNITION MODULES.
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For the next task, we are going to ask you to say some words.

	ı		
FAS_1	FAS_INSTRDY_COF1		
[ALWAYS ASK]	[ALWAYS ASK]		
I will say a letter of the alphabet. Then I want you to give me as many words that begin with that letter as quickly as you can. For instance, if I say 'b', you might give me 'bad, battle, bed'. I do not want you to use words that are proper names such as 'Boston, Bob, or Brylcreem'. Also, do not use the same word again with a different ending, such as 'eat and eating'. Are you ready to begin?			
INTERVIEWER NOTE: IF PARTICIPANT NEEDS CLARIFICATION ON WHICH LETTER YOU ARE REFERRING TO, WRITE THE LETTER ON A PIECE OF PAPER AND SHOW IT TO THE PARTICIPANT.			
YES	01	Yes	
NO	02	No	
DK_NA	08	[DO NOT READ] Don't Know / No Answer	
REFUSED	09	[DO NOT READ] Refused	
[IF FAS_INSTRDY_COF1 = YES SKIP TO FAS_FCOMP_COF1, IF FAS_INSTRDY_COF1 = REFUSED SKIP TO FAS END]			

FAS_2	FAS_INSTRPT_COF1
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[ASK IF FAS_INSTRDY_COF1 = NO or DK_NA]

IF THE PARTICIPANT DID NOT UNDERSTAND, REPEAT THE INSTRUCTIONS.

I will say a letter of the alphabet. Then I want you to give me as many words that begin with that letter as quickly as you can. For instance, if I say 'b', you might give me 'bad, battle, bed...'. I do not want you to use words that are proper names such as 'Boston, Bob, or Brylcreem'. Also, do not use the same word again with a different ending, such as 'eat and eating'. Are you ready to begin?

INTERVIEWER NOTE: IF PARTICIPANT NEEDS CLARIFICATION ON WHICH LETTER YOU ARE REFERRING TO, WRITE THE LETTER ON A PIECE OF PAPER AND SHOW IT TO THE PARTICIPANT.

YES	01	Yes
NO	02	No
DK_NA	08	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused
TIE EAS INSTRUV COE1 - VES SKIR TO EAS ECOMP COE1 IE EAS INSTRUV COE1 - DON'T KNOW		

[IF FAS_INSTRDY_COF1 = YES SKIP TO FAS_FCOMP_COF1, IF FAS_INSTRDY_COF1 = DON'T KNOW or REFUSED SKIP TO FAS END]



FAS_2a	FAS_INSTFCTR_COF1		
[ASK IF FAS_I	[ASK IF FAS_INSTRPT_COF1 = NO]		
INTERVIEWER: Were there any factors that may have impaired the respondent's performance on the test?			
YES		01	Yes
NO		02	No
[IF FAS_INSTFCTR_COF1 = NO SKIP TO FAS END]			

FAS_2b	FAS_IN	STLST_	_COF1		
[ASK IF FAS_INSTFCTR_CO	[ASK IF FAS_INSTFCTR_COF1 = YES]				
INTERVIEWER: What were t	INTERVIEWER: What were the factors?				
MULTIPLE RESPONSES AL	LOWED	CODE	ALL THAT APPLY		
FAS_INSTUND_COF1		01	Had difficulty understanding English/French		
FAS_INSTPHYS_COF1		02	Physical impairment, such as difficulty hearing		
FAS_INSTDIST_COF1		03	Distraction or noisy environment		
FAS_INSTCONC_COF1		04	Impaired concentration/memory problems		
FAS_INSTAID_COF1		05	Used an aid		
FAS_INSTECH_COF1		06	Technical difficulties with the laptop		
FAS_INSTOT_COF1		97	Other		
[IF FAS_INSTLST_COF1 ≠ FAS_INSTOT_COF1 SKIP TO FAS END]					

FAS_2c	FAS_INSTOTSP_COF1	
[ASK IF FAS_I	NSTLST_COF1 = FAS_INSTOT_COF1]	
Other (please s	specify:)	
FAS_INSTOTS	SP1_COF1	
[SKIP TO FAS	END]	



FAS_3 FAS_FRECR_COF1

[ASK IF FAS_INSTRDY_COF1 = YES or FAS_INSTRPT_COF1 = YES]

RECORDING INSTRUCTIONS: BEGIN RECORDING

Begin when I say the letter. The first letter is "F". Go ahead.

TIMER INSTRUCTIONS: PARTICIPANT HAS 60 SECONDS. TIMER SHOULD NOT BE RESET OR PAUSED, UNLESS THERE ARE TECHNICAL DIFFICULTIES. A BEEP WILL SOUND WHEN THE TIMER COMPLETES, DO NOT STOP THE TIMER BEFORE THE BEEP.

INTERVIEWER INSTRUCTIONS: IF THE PARTICIPANT IS SILENT FOR 15 SECONDS OR STOPS BEFORE THE END OF THE TIMER, ENCOURAGE HIM/HER BY SAYING, "Can you think of any more words?" or "You still have some time to think about it".

DO NOT INTERRUPT THE PARTICIPANT IF HE/SHE IS PROVIDING APPROPRIATE ANSWERS. ONLY IF THE PARTICIPANT ASKS FOR CLARIFICATION, REPEAT THE BASIC INSTRUCTIONS AND THE LETTER. DO NOT HELP THE PARTICIPANT.

RECORD

SKIP RECORDING

FAS_FCOMP_COF1			
INTERVIEWER: TEST COMPLETED:			
YES	01	Yes	
NO	02	No	
Good, thank you.			
RECORDING INSTRUCTIONS: END RECORDING			
FAS_FCOMP_COMM_COF1 Comments (if there is none enter 'N/A'):			
[CONTINUE]			

FAS_4 FAS_ARECR_COF1

[ASK IF FAS INSTRDY COF1, or, FAS INSTRPT COF1 = YES]

RECORDING INSTRUCTIONS: BEGIN RECORDING

Begin when I say the letter. The first letter is "A". Go ahead.

TIMER INSTRUCTIONS: PARTICIPANT HAS 60 SECONDS. TIMER SHOULD NOT BE RESET OR PAUSED, UNLESS THERE ARE TECHNICAL DIFFICULTIES. A BEEP WILL SOUND WHEN THE TIMER COMPLETES, DO NOT STOP THE TIMER BEFORE THE BEEP.

INTERVIEWER INSTRUCTIONS: IF THE PARTICIPANT IS SILENT FOR 15 SECONDS OR STOPS BEFORE THE END OF THE TIMER, ENCOURAGE HIM/HER BY SAYING, "Can you think of any more words?" or "You still have some time to think about it".

DO NOT INTERRUPT THE PARTICIPANT IF HE/SHE IS PROVIDING APPROPRIATE ANSWERS. ONLY IF THE PARTICIPANT ASKS FOR CLARIFICATION, REPEAT THE BASIC INSTRUCTIONS AND THE LETTER. DO NOT HELP THE PARTICIPANT.



RECORD					
SKIP RECORDING	SKIP RECORDING				
FAS_ACOMP_COF1	FAS_ACOMP_COF1				
INTERVIEWER: TEST COMPLETED:					
YES	01	Yes			
NO	02	No			
Good, thank you.					
RECORDING INSTRUCTIONS: END RECORDING					
FAS_ACOMP_COMM_COF1	FAS_ACOMP_COMM_COF1 Comments (if there is none enter 'N/A'):				
[CONTINUE]	[CONTINUE]				

FAS 5	FAS SCRECR COF1
-	

[ASK IF FAS_INSTRDY_COF1, or, FAS_INSTRPT_COF1 = YES]

RECORDING INSTRUCTIONS: BEGIN RECORDING

Begin when I say the letter. The first letter is "S". Go ahead.

TIMER INSTRUCTIONS: PARTICIPANT HAS 60 SECONDS. TIMER SHOULD NOT BE RESET OR PAUSED, UNLESS THERE ARE TECHNICAL DIFFICULTIES. A BEEP WILL SOUND WHEN THE TIMER COMPLETES, DO NOT STOP THE TIMER BEFORE THE BEEP.

INTERVIEWER INSTRUCTIONS: IF THE PARTICIPANT IS SILENT FOR 15 SECONDS OR STOPS BEFORE THE END OF THE TIMER, ENCOURAGE HIM/HER BY SAYING, "Can you think of any more words?" or "You still have some time to think about it".

DO NOT INTERRUPT THE PARTICIPANT IF HE/SHE IS PROVIDING APPROPRIATE ANSWERS. ONLY IF THE PARTICIPANT ASKS FOR CLARIFICATION, REPEAT THE BASIC INSTRUCTIONS AND THE LETTER. DO NOT HELP THE PARTICIPANT.

RECORD

SKIP RECORDING

FAS_SCOMP_COF1		
INTERVIEWER: TEST COMPLETED:		
YES	01	Yes
NO	02	No
Good, thank you.		
RECORDING INSTRUCTIONS: END RECORDING		

FAS_SCOMP_COMM_COF1	Comments (if there is none enter 'N/A'):
[CONTINUE]	

Choice Reaction Time Test (CRT) – (Regular/Reduced visits)



Social Networks (SN) – (Regular/atHome/byPhone/Reduced visits)

Overview	Social functioning emphasizes issues of sustained engagement with life, the essential characteristic being the interaction between the individual and society. Exchanges between individuals and society all contribute to social functioning; these exchanges are facilitated through family and other social ties.
	The CLSA includes measures that cover both structural (e.g., social network size, frequency of contact) and functional (perception of support received) domains relevant to social support. The CLSA Questionnaire includes 15 items pertaining to the respondent's social network; these items include marital/partner status, living arrangements, family composition, social ties and social contacts.

Now I'm going to ask you some questions about who lives in your household with you and what their relationship is to you. As well, I'm going to ask you about your children, whether they live with you now or not.

SN_1	SN_LIVH_NB_COF1					
[ALWA	[ALWAYS ASK]					
	How many people, not including yourself, currently live in your household? NOTE PERSON #1 IS THE RESPONDENT, RECORD SEX AND AGE					
SN_LIVI	SN_LIVH_NB_COF1					
a)	What is the relationship of person #2 to you (i.e., spouse, parent, child, grandparent, grandchild, etc.)					
b)	What is the sex of person #2?					
c)	How old is person #2					
REPEAT SEQUENCE OF QUESTIONS FOR ALL REMAINING MEMBERS OF THE HOUSEHOLD						

Household Member (HM)		Relationship		Sex		Age
HM#1	SN_LIVH_M1_R_COF1	Participant	SN_LIVH_M1_S_COF1		SN_LIVH_M1_A_COF1	
HM#2	SN_LIVH_M2_R_COF1		SN_LIVH_M2_S_COF1		SN_LIVH_M2_A_COF1	
HM#3	SN_LIVH_M3_R_COF1		SN_LIVH_M3_S_COF1		SN_LIVH_M3_A_COF1	
HM#4	SN_LIVH_M4_R_COF1		SN_LIVH_M4_S_COF1		SN_LIVH_M4_A_COF1	
HM#5	SN_LIVH_M5_R_COF1		SN_LIVH_M5_S_COF1		SN_LIVH_M5_A_COF1	
HM#6	SN_LIVH_M6_R_COF1		SN_LIVH_M6_S_COF1		SN_LIVH_M6_A_COF1	
HM#7	SN_LIVH_M7_R_COF1		SN_LIVH_M7_S_COF1		SN_LIVH_M7_A_COF1	
HM#8	SN_LIVH_M8_R_COF1		SN_LIVH_M8_S_COF1		SN_LIVH_M8_A_COF1	
HM#9	SN_LIVH_M9_R_COF1		SN_LIVH_M9_S_COF1		SN_LIVH_M9_A_COF1	_
HM#10	SN_LIVH_M10_R_COF1		SN_LIVH_M10_S_COF1		SN_LIVH_M10_A_COF1	



SN_2	SN_CHILD_NB_COF1				
[ALWAYS ASK]					
How many children do you have (i.e., living children whom you have given birth to or adopted, living stepchildren, or living children whom are your partner's children)?					
tell the partici as their childr	pant that for the en. Direct part	consider their partner's children to be their children. In such cases, please he purposes of this questionnaire we are counting their partner's children ticipants to include these children in their overall count of living children, hildren given for question SN_5/SN_CHILDSTP_NB_COF1.			
SN_CHILD_NE	3_COF1				
REFUSED		99 [DO NOT READ] Refused			
011.0	011 0111 001	0.110.0054			
SN_3	SN_CHILDBI	O_NB_COF1			
[ASK IF SN_C	HILD_NB_CO	F1 ≠ 0 OR REFUSED]			
How many of the	nese children a	re related to you biologically?			
SN_CHILDBIO	_NB_COF1	MASK: MIN=00, MAX=[RECALL RESPONSE FROM SN_2]			
REFUSED		99 [DO NOT READ] Refused			
	1				
SN_4	SN_CHILDADP_NB_COF1				
[ASK IF SN_C	HILDBIO_NB_	COF1 ≠ 0 OR REFUSED]			
How many of the	nese children a	re your adopted children?			
SN_CHILDADI	P_NB_COF1	MASK: MIN=00, MAX=[RECALL RESPONSE FROM SN_2]			
REFUSED		99 [DO NOT READ] Refused			
SN_5 SN_CHILDSTP_NB_COF1					
[ASK IF SN_C	HILDBIO_NB_	COF1 ≠ 0 OR REFUSED]			
How many of the	nese children a	re your stepchildren or your partner's children?			
SN_CHILDSTP_NB_COF1 MASK: MIN=00, MAX=[RECALL RESPONSE		MASK: MIN=00, MAX=[RECALL RESPONSE FROM SN_2]			
REFUSED		99 [DO NOT READ] Refused			
	1				
SN_6 SN_DGHTRLIV_NB_COF1					
[ASK IF SN_C	HILDBIO_NB_	COF1 ≠ 0 OR REFUSED]			
How many, if a daughters)?	ny, living daug	hters do you have (including biological daughters, stepdaughters and partner's			
SN_DGHTRLI	/_NB_COF1	MASK: MIN=00, MAX=[RECALL RESPONSE FROM SN_2]			
REFUSED		99 [DO NOT READ] Refused			



SN_7	SN_SONLIV_NB_COF1			
[ASK IF SN_CHILDBIO_NB_COF1 ≠ 0 OR REFUSED]				
How many, if any, living sons do you have (including biological sons, stepsons and partner's sons)?				
SN_SONLIV_N	IB_COF1	MASK: MIN=00, MAX=[RECALL RESPONSE FROM SN_2]		
REFUSED		99 [DO NOT READ] Refused		

SN_8	SN_SEECHILD_COF1				
[ASK IF SN_D	[ASK IF SN_DGHTRLIV_NB_COF1 ≠ 0 OR REFUSED AND SN_SONLIV_NB_COF1 ≠ 0 OR REFUSED]				
When did you last get together with any of your children who live outside of your household?					
READ LIST, CODE ONLY ONE RESPONSE					
WITHIN_LAST	_DAY_TWO	01	Within the last day or two		
WITHIN_LAST	_WEEK_TWO	02	Within the last week or two		
WITHIN_PAST	_MONTH	03	Within the past month		
WITHIN_PAST	_6_MONTHS	04	Within the past 6 months		
WITHIN_PAST	_YEAR	05	Within the past year		
MORE_THAN_	1_YEAR	06	More than 1 year ago		
NA_CHILD_IN	HOUSEHOLD	07	Not applicable, all children live in household		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

SN_9	SN_SIBLIV_	SN_SIBLIV_NB_COF1			
[ALWAYS ASK]					
How many, if any, living siblings (sisters, brothers) do you have?					
PROBE FOR BEST ESTIMATE IF PARTICIPANT UNSURE OF EXACT NUMBER					
SN_SIBLIV_N	SN_SIBLIV_NB_COF1 MASK: MIN=00, MAX=50				
DK_NA		98	[DO NOT READ] Don't Know / No Answer		
REFUSED		99	[DO NOT READ] Refused		



SN_10	SN_SEESIB_COF1			
[ASK IF SN_SIBLIV_NB_COF1 ≠ 0 OR REFUSED]				
When did you last get together with any of your siblings who live outside of your household?				
READ LIST, CODE ONLY ONE RESPONSE				
WITHIN_LAST	_DAY_TWO	01	Within the last day or two	
WITHIN_LAST_WEEK_TWO 02		02	Within the last week or two	
WITHIN_PAST_MONTH 03		03	Within the past month	
WITHIN_PAST_6_MONTHS 04		04	Within the past 6 months	
WITHIN_PAST	WITHIN_PAST_YEAR 05		Within the past year	
MORE_THAN_	1_YEAR	06	More than 1 year ago	
NA_SIB_IN_HC	DUSEHOLD	07	Not applicable, all siblings live in household	
DK_NA 08 [DO NOT READ] Don't Know / No Answer		[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused	

[ALWAYS ASK]

About how many other living relatives (parents, grandparents, grandchildren, nieces, nephews, cousins, aunts, uncles) do you have?

NOTE: This question includes the participant's in-laws, i.e., father-in-law, mother-in-law, sister-in-law, brother-in-law (NOT the parents of a father- or mother-in-law, NOT the spouse or children of a brother- or sister-in-law)

PROBE FOR BEST ESTIMATE IF PARTICIPANT UNSURE OF EXACT NUMBER

SN_RELLIV_NB_COF1	MASK: MIN: 000, MAX=100		
DK_NA	998	[DO NOT READ] Don't Know / No Answer	
REFUSED	999	[DO NOT READ] Refused	

SN_12	SN_SEEREL_COF1				
[ASK IF SN_RI	[ASK IF SN_RELLIV_NB_COF1 ≠ 0 OR REFUSED]				
When did you last get together with any of your other relatives who live outside of your household?					
READ LIST, CODE ONLY ONE RESPONSE					
WITHIN_LAST	_DAY_TWO	01	Within the last day or two		
WITHIN_LAST_WEEK_TWO 02		02	Within the last week or two		
WITHIN_PAST_MONTH 03		03	Within the past month		
WITHIN_PAST_6_MONTHS 04		04	Within the past 6 months		
WITHIN_PAST_YEAR 05		05	Within the past year		
MORE_THAN_	1_YEAR	06	More than 1 year ago		
NA_REL_IN_HOUSEHOLD 07		07	Not applicable, all relatives live in household		
DK_NA	DK_NA 08		[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



SN_13	SN_FRND_NB_COF1			
[ALWAYS ASK]				
Not counting family members, how many people do you consider close friends – that is, people you can confide in and talk over personal matters with?				
PROBE FOR BEST ESTIMATE IF PARTICIPANT UNSURE OF EXACT NUMBER				
SN_FRND_NB	_COF1	MASK: MIN: MIN=00, MAX=90		
DK_NA		98	[DO NOT READ] Don't Know / No Answer	
REFUSED		99	[DO NOT READ] Refused	

SN_14	SN_SEEFRND_COF1			
[ASK IF SN_FF	[ASK IF SN_FRND_NB_COF1 ≠ 0 OR REFUSED]			
When did you last get together with any of your close friends who live outside of your household?				
READ LIST, CODE ONLY ONE RESPONSE				
WITHIN_LAST_DAY_TWO 01 Within the last day or two		Within the last day or two		
WITHIN_LAST_WEEK_TWO 02		02	Within the last week or two	
WITHIN_PAST_MONTH 03		03	Within the past month	
WITHIN_PAST_6_MONTHS 04		04	Within the past 6 months	
WITHIN_PAST	WITHIN_PAST_YEAR 05		Within the past year	
MORE_THAN_1_YEAR 06		06	More than 1 year ago	
NA_FRND_IN_HOUSEHOLD 07		07	Not applicable, no friends live outside of household	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

SN_15	SN_NEIBR_I	SN_NEIBR_NB_COF1		
[ALWAYS ASK]				
How many of your neighbours do you know?				
NOTE: THIS QUESTION REQUIRES PARTICIPANTS TO SPECIFY THE NUMBER OF NEIGHBOURS THEY KNOW PERSONALLY BY NAME.				
PROBE FOR BEST ESTIMATE IF PARTICIPANT UNSURE OF EXACT NUMBER				
SN_NEIBR_NB	_COF1	COF1 MASK: MIN: MIN=00, MAX=90		
DK_NA		98	[DO NOT READ] Don't Know / No Answer	
REFUSED		99	[DO NOT READ] Refused	



SN_16	SN_SEENEIBR_COF1		
[ASK IF SN_NEIBR_NB_COF1 ≠ 0 OR REFUSED]			
When did you last get together with any of your neighbours?			
READ LIST, CODE ONLY ONE RESPONSE			
WITHIN_LAST	WITHIN_LAST_DAY_TWO 01 Within the last day or two		
WITHIN_LAST_WEEK_TWO 02 Within the last week or two		Within the last week or two	
WITHIN_PAST_MONTH 03		03	Within the past month
WITHIN_PAST_6_MONTHS 04		04	Within the past 6 months
WITHIN_PAST	WITHIN_PAST_YEAR 05		Within the past year
MORE_THAN_1_YEAR 06 More than 1 year ago		More than 1 year ago	
DK_NA 08 [DO NOT READ] Don't Know / No Answer		[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused

SN_17	SN_OTH_C	SN_OTH_COF1							
[ALWAYS ASK]									
Aside from family members, close friends, and neighbours, about how many other people do you know personally (i.e., by name) through									
READ LIST, RECORD EXACT NUMBER FOR EACH, PROBE FOR BEST ESTIMATE IF PARTICIPANT UNSURE OF EXACT NUMBER									
SN_PERWSC	CH_NB_COF1	Work or school?	MASK: MIN: MIN=000, MAX=100						
DK_NA		998	[DO NOT READ] Don't Know / No Answer						
REFUSED		999	[DO NOT READ] Refused						
SN_PERCOM_NB_COF1		Involvement in community activities and organizations?	MASK: MIN: MIN=000, MAX=100						
DK_NA		998	[DO NOT READ] Don't Know / No Answer						
REFUSED		999	[DO NOT READ] Refused						
SN_PERACT	_NB_COF1	Other activities?	MASK: MIN: MIN=000, MAX=100						
DK_NA		998	[DO NOT READ] Don't Know / No Answer						
REFUSED		999	[DO NOT READ] Refused						



Social Support – Availability (SSA) – (Regular/atHome/byPhone/Reduced visits)

	The ability of people to call on support when they need it is important in understanding their overall health. For example, having somebody to take you to a medical appointment may mean that you are more likely to get the care you need.
Overview	This module consists of a series of detailed questions about the availability of social support. The answers will be combined to determine how likely it is that the respondent has access to social support.
	The results of this module will be valuable in identifying which groups are most lacking in social support.

Next are some questions about the support that is available to you.

People sometimes look to others for companionship, assistance or other types of support. How often is each of the following kinds of support available to you if you need it? READ LIST OF STATEMENTS, CODE ONLY ONE RESPONSE PER STATEMENT SSA_1 SSA_CONFBED_COF1 [ALWAYS ASK] Someone to help you if you were confined to bed? **CODE ONLY ONE RESPONSE PER STATEMENT** NONE_TIME None of the time LITTLE TIME 02 A little of the time SOME_TIME 03 Some of the time Most of the time MOST TIME ALL TIME 05 All of the time DK NA [DO NOT READ] Don't Know / No Answer 80 **REFUSED** [DO NOT READ] Refused 09

SSA_2	SSA_NDTLK_COF1			
[ALWAYS ASP	[ALWAYS ASK]			
Someone you can count on to listen to you when you need to talk?				
CODE ONLY ONE RESPONSE PER STATEMENT				
NONE_TIME		01	None of the time	
LITTLE_TIME		02	A little of the time	
SOME_TIME (03	Some of the time	
MOST_TIME	MOST_TIME		Most of the time	
ALL_TIME		05	All of the time	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



SSA_3	SSA_CRISIS_COF1			
[ALWAYS ASP	[ALWAYS ASK]			
Someone to give	Someone to give you advice about a crisis?			
CODE ONLY ONE RESPONSE PER STATEMENT				
NONE_TIME		01	None of the time	
LITTLE_TIME 02		02	A little of the time	
SOME_TIME 03		03	Some of the time	
MOST_TIME (04	Most of the time	
ALL_TIME		05	All of the time	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

SSA_4	SSA_TYTDR_COF1			
[ALWAYS ASK	[ALWAYS ASK]			
Someone to take you to the doctor if needed?				
CODE ONLY ONE RESPONSE PER STATEMENT				
NONE_TIME		01	None of the time	
LITTLE_TIME		02	A little of the time	
SOME_TIME		03	Some of the time	
MOST_TIME		04	Most of the time	
ALL_TIME		05	All of the time	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

SSA_5	SSA_SHLOV_COF1				
[ALWAYS AS	[ALWAYS ASK]				
Someone who shows you love and affection?					
CODE ONLY ONE RESPONSE PER STATEMENT					
NONE_TIME		01	None of the time		
LITTLE_TIME 02		02	A little of the time		
SOME_TIME 03		03	Some of the time		
MOST_TIME	MOST_TIME 04		Most of the time		
ALL_TIME		05	All of the time		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



SSA_6	SSA_GOODT_	SSA_GOODT_COF1			
[ALWAYS ASP	[ALWAYS ASK]				
Someone to have a good time with?					
CODE ONLY ONE RESPONSE PER STATEMENT					
NONE_TIME		01	None of the time		
LITTLE_TIME		02	A little of the time		
SOME_TIME		03	Some of the time		
MOST_TIME		04	Most of the time		
ALL_TIME		05	All of the time		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

SSA_7	SSA_INFO_COF1			
[ALWAYS ASK	[ALWAYS ASK]			
Someone to give you information in order to help you?				
CODE ONLY ONE RESPONSE PER STATEMENT				
NONE_TIME		01	None of the time	
LITTLE_TIME		02	A little of the time	
SOME_TIME 03		03	Some of the time	
MOST_TIME	MOST_TIME 04		Most of the time	
ALL_TIME		05	All of the time	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED	·	09	[DO NOT READ] Refused	

SSA_8	SSA_CONFID_COF1				
[ALWAYS ASI	[ALWAYS ASK]				
Someone to co	Someone to confide in or talk to about yourself or your problems?				
CODE ONLY O	CODE ONLY ONE RESPONSE PER STATEMENT				
NONE_TIME		01	None of the time		
LITTLE_TIME		02	A little of the time		
SOME_TIME		03	Some of the time		
MOST_TIME		04	Most of the time		
ALL_TIME		05	All of the time		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



SSA_9	SSA_HUGS_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
Someone who	Someone who hugs you?				
CODE ONLY ONE RESPONSE PER STATEMENT					
NONE_TIME		01	None of the time		
LITTLE_TIME		02	A little of the time		
SOME_TIME		03	Some of the time		
MOST_TIME		04	Most of the time		
ALL_TIME		05	All of the time		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

SSA_10	SSA_RELAX_COF1				
[ALWAYS AS	[ALWAYS ASK]				
Someone to ge	Someone to get together with for relaxation?				
CODE ONLY ONE RESPONSE PER STATEMENT					
NONE_TIME		01	None of the time		
LITTLE_TIME		02	A little of the time		
SOME_TIME		03	Some of the time		
MOST_TIME		04	Most of the time		
ALL_TIME		05	All of the time		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

SSA_11	SSA_MEALS_COF1				
[ALWAYS ASP	[ALWAYS ASK]				
Someone to pro	epare your meals	if you	were unable to do it yourself?		
CODE ONLY C	CODE ONLY ONE RESPONSE PER STATEMENT				
NONE_TIME		01	None of the time		
LITTLE_TIME		02	A little of the time		
SOME_TIME		03	Some of the time		
MOST_TIME		04	Most of the time		
ALL_TIME		05	All of the time		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



SSA_12	SSA_ADVCE_COF1				
[ALWAYS ASP	[ALWAYS ASK]				
Someone whos	se advice you rea	lly war	ıt?		
CODE ONLY ONE RESPONSE PER STATEMENT					
NONE_TIME		01	None of the time		
LITTLE_TIME		02	A little of the time		
SOME_TIME		03	Some of the time		
MOST_TIME		04	Most of the time		
ALL_TIME		05	All of the time		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

SSA_13	SSA_MINDOFF_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
Someone to do	Someone to do things with to help you get your mind off things?				
CODE ONLY C	CODE ONLY ONE RESPONSE PER STATEMENT				
NONE_TIME		01	None of the time		
LITTLE_TIME		02	A little of the time		
SOME_TIME		03	Some of the time		
MOST_TIME		04	Most of the time		
ALL_TIME		05	All of the time		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

SSA_14	SSA_CHORES_COF1				
[ALWAYS AS	[ALWAYS ASK]				
Someone to he	elp with daily chore	es if yo	ou were sick?		
CODE ONLY	CODE ONLY ONE RESPONSE PER STATEMENT				
NONE_TIME		01	None of the time		
LITTLE_TIME		02	A little of the time		
SOME_TIME		03	Some of the time		
MOST_TIME		04	Most of the time		
ALL_TIME		05	All of the time		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED	REFUSED		[DO NOT READ] Refused		



SSA_15	SSA_SHFEAR_COF1				
[ALWAYS ASP	[ALWAYS ASK]				
Someone to sh	are your most pri	ivate w	orries and fears with?		
CODE ONLY ONE RESPONSE PER STATEMENT					
NONE_TIME		01	None of the time		
LITTLE_TIME		02	A little of the time		
SOME_TIME		03	Some of the time		
MOST_TIME		04	Most of the time		
ALL_TIME		05	All of the time		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

SSA_16	SSA_SUGG_COF1				
[ALWAYS AS	[ALWAYS ASK]				
Someone to tur	Someone to turn to for suggestions about how to deal with a personal problem?				
CODE ONLY ONE RESPONSE PER STATEMENT					
NONE_TIME		01	None of the time		
LITTLE_TIME		02	A little of the time		
SOME_TIME		03	Some of the time		
MOST_TIME		04	Most of the time		
ALL_TIME		05	All of the time		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

SSA_17	SSA_ENJOY_COF1				
[ALWAYS ASP	[ALWAYS ASK]				
Someone to do	something enjoy	able w	rith?		
CODE ONLY C	CODE ONLY ONE RESPONSE PER STATEMENT				
NONE_TIME		01	None of the time		
LITTLE_TIME		02	A little of the time		
SOME_TIME		03	Some of the time		
MOST_TIME		04	Most of the time		
ALL_TIME		05	All of the time		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



SSA_18	SSA_PROBLM_COF1				
[ALWAYS ASP	[ALWAYS ASK]				
Someone who	understands you	r proble	ems?		
CODE ONLY ONE RESPONSE PER STATEMENT					
NONE_TIME		01	None of the time		
LITTLE_TIME		02	A little of the time		
SOME_TIME		03	Some of the time		
MOST_TIME		04	Most of the time		
ALL_TIME		05	All of the time		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

			1		
SSA_19	SSA_LOVU_COF1				
[ALWAYS AS	[ALWAYS ASK]				
Someone to lov	Someone to love you and make you feel wanted?				
CODE ONLY O	CODE ONLY ONE RESPONSE PER STATEMENT				
NONE_TIME		01	None of the time		
LITTLE_TIME		02	A little of the time		
SOME_TIME		03	Some of the time		
MOST_TIME		04	Most of the time		
ALL_TIME		05	All of the time		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

SSA_20	SSA_PET_COF1			
[ALWAYS ASK]				
Do you have a household pet that provides you with companionship?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



Social Participation (SPA) – (Regular/atHome/byPhone/Reduced visits)

Overview	This module asks about the type and amount of participation in different social activities, including participation in sporting activities, religious services, as well as limitations to such participation.
Overview	Information from this module will demonstrate the degree to which older Canadians engage in social activities, and highlight reasons why they may feel Limited in their ability to participate in such activities.

Now some questions about your social activities.

SPA_1	SPA_SOAC_COF1			
[ALWAYS ASK]				
Which of these s	statements apply	to you'	?	
	NOTE: RESPONSE OPTION 1 – 'I READ A DAILY NEWSPAPER' – INCLUDES SITUATIONS WHERE THE PARTICIPANT ONLY READS THE SATURDAY EDITION OF A DAILY NEWSPAPER.			
READ EACH ST	TATEMENT. MUL	TIPLE	RESPONSES ALLOWED, CODE ALL THAT APPLY	
SPA_SOAC_RN	IP_COF1	01	I read a daily newspaper	
SPA_SOAC_HY	_COF1	02	I have a hobby or pastime	
SPA_SOAC_HI	C_COF1	03	I have taken a holiday in Canada in the last 12 months	
SPA_SOAC_HC	C_COF1	04	I have taken a holiday outside of Canada in the last 12 months	
SPA_SOAC_DT	_COF1	05	I have gone on a daytrip or outing in the last 12 months	
SPA_SOAC_IN	Γ_COF1	06	I use the internet and/or e-mail	
SPA_SOAC_VC	T_COF1	07	I voted in the last federal, provincial, or municipal election	
SPA_SOAC_NO	NE_COF1	96	None of these statements apply to me	
SPA_SOAC_DK	_NA_COF1	98	[DO NOT READ] Don't Know / No Answer	
SPA_SOAC_RE	FUSED_COF1	99	[DO NOT READ] Refused	



Community-related Activities

The next questions are about community-related activities that you may have participated in during the past 12 months.

In the past 12 months, how often did you participate in...READ LIST OF ACTIVITIES, CODE ONLY ONE RESPONSE PER ACTIVITY

SPA_2	SPA_OUTS_CO	SPA_OUTS_COF1		
[ALWAYS AS	(]			
Family or friend	dship based activiti	es out	side the household?	
			NCLUDE: FORMAL AND INFORMAL ACTIVITIES SUCH AS SMALL OF THE HOUSEHOLD, WEDDINGS, OR REUNIONS	
INTERVIEWER NOTES: ACTIVITIES MUST TAKE PLACE IN 'REAL LIFE' SETTINGS OUTSIDE THE HOME, RATHER THAN IN 'ONLINE' SETTINGS.				
ONCE_DAY		01	At least once a day	
ONCE_WEEK		02	At least once a week	
ONCE_MONTH	4	03	At least once a month	
ONCE_YEAR		04	At least once a year	
NEVER		05	Never	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

SPA_3	SPA_CHRCH_COF1				
[ALWAYS ASP	[ALWAYS ASK]				
Church or religious activities such as services, committees or choirs					
ONCE_DAY		01	At least once a day		
ONCE_WEEK		02	At least once a week		
ONCE_MONTH		03	At least once a month		
ONCE_YEAR	ONCE_YEAR		At least once a year		
NEVER		05	Never		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



SPA_4	SPA_SPORT_COF1			
[ALWAYS ASK	[ALWAYS ASK]			
Sports or physical activities that you do with other people				
ONCE_DAY		01	At least once a day	
ONCE_WEEK		02	At least once a week	
ONCE_MONTH		03	At least once a month	
ONCE_YEAR		04	At least once a year	
NEVER		05	Never	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

SPA_5	SPA_EDUC_COF	SPA_EDUC_COF1		
[ALWAYS ASK	ζ			
Educational and cultural activities involving other people such as attending courses, concerts, plays, or visiting museums				
ONCE_DAY		01	At least once a day	
ONCE_WEEK		02	At least once a week	
ONCE_MONTH	1	03	At least once a month	
ONCE_YEAR		04	At least once a year	
NEVER		05	Never	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

	T			
SPA_6	SPA_CLUB_COF	SPA_CLUB_COF1		
[ALWAYS ASP	(]			
Service club or	fraternal organizat	ion ac	tivities	
READ IF NECESSARY – EXAMPLES INCLUDE: LION'S CLUB, ROTARY, KIWANIS CLUB, ROYAL CANADIAN LEGION, OR FORESTERS				
ONCE_DAY		01	At least once a day	
ONCE_WEEK		02	At least once a week	
ONCE_MONTH	1	03	At least once a month	
ONCE_YEAR		04	At least once a year	
NEVER		05	Never	
DK_NA	_	08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



SPA_7	SPA_NEIBR_COF1				
[ALWAYS ASP	[ALWAYS ASK]				
Neighbourhood, community or professional association activities					
ONCE_DAY		01	At least once a day		
ONCE_WEEK		02	At least once a week		
ONCE_MONTH	4	03	At least once a month		
ONCE_YEAR		04	At least once a year		
NEVER		05	Never		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

SPA_8	SPA_VOLUN_COF1			
[ALWAYS ASK	[ALWAYS ASK]			
Volunteer or charity work				
ONCE_DAY		01	At least once a day	
ONCE_WEEK		02	At least once a week	
ONCE_MONTH	1	03	At least once a month	
ONCE_YEAR		04	At least once a year	
NEVER		05	Never	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

SPA 9	SPA OTACT COF1
01 7_3	01701701

[ALWAYS ASK]

Any other recreational activities involving other people, including hobbies, gardening, poker, bridge, cards, and other games

INTERVIEWER NOTES: ACTIVITIES MUST TAKE PLACE IN 'REAL LIFE' SETTINGS OUTSIDE THE HOME, RATHER THAN IN 'ONLINE' SETTINGS.

ONCE_DAY	01	At least once a day
ONCE_WEEK	02	At least once a week
ONCE_MONTH	03	At least once a month
ONCE_YEAR	04	At least once a year
NEVER	05	Never
DK_NA	08	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused



SPA_10	SPA_MORAC_COF1			
[ALWAYS ASK]				
In the past 12 months, have you felt like you wanted to participate in more social, recreational, or group activities?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

SPA 11	SPA PREVAC COF1
O. / (_ · ·	0.7(0_00

[ASK IF SPA_MORAC_COF1 = YES]

What prevented you from participating in more social, recreational or group activities?

DO NOT READ LIST, MULTIPLE RESPONSES ALLOWED (EXCEPT IF 98 OR 99 ARE SELECTED), CODE ALL THAT APPLY

SPA_PREVAC_CO_COF1		Cost		
SPA_PREVAC_TP_COF1		Transportation problems		
SPA_PREVAC_ANA_COF1	03	Activities not available in the area		
SPA_PREVAC_LNA_COF1	04	Location not physically accessible		
SPA_PREVAC_TF_COF1	05	Location is too far		
SPA_PREVAC_HC_COF1	06	Health condition/limitation		
SPA_PREVAC_TI_COF1	07	Time of the activities not suitable		
SPA_PREVAC_GA_COF1	08	Don't want to go alone		
SPA_PREVAC_PR_COF1	09	Personal or family responsibilities		
SPA_PREVAC_LRR_COF1	10	Language related reasons		
SPA_PREVAC_TB_COF1	11	Too busy		
SPA_PREVAC_AF_COF1		Afraid or concerns about safety		
SPA_PREVAC_GR_COF1		Grieving		
SPA_PREVAC_WH_COF1		Weather conditions		
SPA_PREVAC_MO_COF1		Lack of motivation, organization or information		
SPA_PREVAC_RL_COF1	16	Relocation or travel		
SPA_PREVAC_ANS_COF1	17	Activities not interesting/ not suitable		
SPA_PREVAC_SC_COF1		Social barriers (rejection, shyness, bullying, etc.)		
SPA_PREVAC_OT_COF1		Other		
SPA_PREVAC_DK_NA_COF1 98		[DO NOT READ] Don't Know / No Answer		
SPA_PREVAC_REFUSED_COF1 99		[DO NOT READ] Refused		
SPA_11b SPA_PREVAC_OTSP_COF1				
IASK IF SPA PREVAC COF1= SPA PREVAC OT COF11				

[ASK IF SPA_PREVAC_COF1= SPA_PREVAC_OT_COF1]

SPA_PREVAC_OTSP_COF1 01



Social Cohesion – (Regular/atHome/byPhone/Reduced visits)

SPA_12	SPA_COHES_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
How would you describe your sense of belonging to your local community? Would you say it is:					
VERY_STRONG 01		01	Very strong		
SOMEWHAT_STRONG (02	Somewhat strong		
SOMEWHAT_WEAK		03	Somewhat weak		
VERY_WEAK		04	Very weak		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09		09	[DO NOT READ] Refused		



Functional Status (FUL) – (atHome/byPhone visits)

Overview	The purpose of these questions is to determine the degree of mobility of the aging population in day to day actions.
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FUL_1	FUL_SHLD_COF1			
[ALWAYS ASK]				
Do you have any difficulty reaching or extending your arms above your shoulders?				
YES 01		01	Yes	
NO 02		02	No	
UNABLE 0		03	Unable to do	
DOCTORS_ORDERS 04		04	Don't do on doctor's orders	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

FUL_1a	FUL_SHLDDG_COF1			
[ASK IF FUL_SHLD_COF1 = YES]				
Would you say the degree of difficulty is				
LITTLE_DIFFICULT 01		01	A little difficult	
SOMEWHAT_DIFFICULT 02		02	Somewhat difficult	
VERY_DIFFICULT 03		03	Very difficult	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED 09		09	[DO NOT READ] Refused	

FUL_2	FUL_STOOP_COF1			
[ALWAYS ASK]				
Do you have any difficulty stooping, crouching, or kneeling down?				
YES 01		01	Yes	
NO 02		02	No	
UNABLE (03	Unable to do	
DOCTORS_ORDERS 0		04	Don't do on doctor's orders	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED 09		09	[DO NOT READ] Refused	



FUL_2a	FUL_STOOPDG_COF1			
[ASK IF FUL_STOOP_COF1 = YES]				
Would you say the degree of difficulty is				
LITTLE_DIFFICULT 01		01	A little difficult	
SOMEWHAT_DIFFICULT		02	Somewhat difficult	
VERY_DIFFICE	JLT	03	Very difficult	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED 09		09	[DO NOT READ] Refused	

FUL_3	FUL_PUSH_COF1			
[ALWAYS ASK]				
Do you have any difficulty pushing or pulling large objects like a living room chair?				
YES		01	Yes	
NO		02	No	
UNABLE		03	Unable to do	
DOCTORS_ORDERS		04	Don't do on doctor's orders	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

FUL_3a	FUL_PUSHDG_COF1				
[ASK IF FUL_F	[ASK IF FUL_PUSH_COF1 = YES]				
Would you say the degree of difficulty is					
LITTLE_DIFFICULT 01		01	A little difficult		
SOMEWHAT_DIFFICULT 02		02	Somewhat difficult		
VERY_DIFFICULT 03		03	Very difficult		
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09		09	[DO NOT READ] Refused		

FUL_4	FUL_LFT10_COF1				
[ALWAYS ASP	[ALWAYS ASK]				
Do you have ar	Do you have any difficulty lifting ten pounds (or 4.5 kg) from the floor, like a heavy bag of groceries?				
YES 0		01	Yes		
NO		02	No		
UNABLE		03	Unable to do		
DOCTORS_ORDERS		04	Don't do on doctor's orders		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



FUL_4a	FUL_LFT10DG_COF1			
[ASK IF FUL_LFT10_COF1 = YES]				
Would you say the degree of difficulty is				
LITTLE_DIFFICULT 01		01	A little difficult	
SOMEWHAT_DIFFICULT 02		02	Somewhat difficult	
VERY_DIFFICE	JLT	03	Very difficult	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

FUL_5	FUL_HDLG_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
Do you have ar	Do you have any difficulty handling small objects, like picking up a coin from a table?				
YES 01		01	Yes		
NO		02	No		
UNABLE		03	Unable to do		
DOCTORS_OF	RDERS	04	Don't do on doctor's orders		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

FUL_5a	FUL_HDLGDG_COF1			
[ASK IF FUL_HDLG_COF1 = YES]				
Would you say the degree of difficulty is				
LITTLE_DIFFICULT 01		01	A little difficult	
SOMEWHAT_DIFFICULT 02		02	Somewhat difficult	
VERY_DIFFICU	JLT	03	Very difficult	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

FUL_6	FUL_ST15_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
Do you have any difficulty standing for a long period, around 15 minutes?					
YES 01		01	Yes		
NO		02	No		
UNABLE		03	Unable to do		
DOCTORS_ORDERS 04		04	Don't do on doctor's orders		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED	REFUSED 09		[DO NOT READ] Refused		



FUL_6a	FUL_ST15DG_COF1			
[ASK IF FUL_ST15_COF1 = YES]				
Would you say the degree of difficulty is				
LITTLE_DIFFICULT 01		01	A little difficult	
SOMEWHAT_DIFFICULT 02		02	Somewhat difficult	
VERY_DIFFICE	JLT	03	Very difficult	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED	REFUSED 09		[DO NOT READ] Refused	

FUL_7	FUL_SIT1H_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
Do you have ar	Do you have any difficulty sitting for a long period, say 1 hour?				
YES 01		01	Yes		
NO 0		02	No		
UNABLE 03		03	Unable to do		
DOCTORS_ORDERS C		04	Don't do on doctor's orders		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09		09	[DO NOT READ] Refused		

FUL_7a	FUL_SIT1HDG_COF1			
[ASK IF FUL_SIT1H_COF1 = YES]				
Would you say the degree of difficulty is				
LITTLE_DIFFICULT 01		01	A little difficult	
SOMEWHAT_DIFFICULT 02		02	Somewhat difficult	
VERY_DIFFICU	JLT	03	Very difficult	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

FUL_8	FUL_STDUP_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
Do you have any difficulty standing up after sitting in a chair?					
YES 01		01	Yes		
NO		02	No		
UNABLE 0		03	Unable to do		
DOCTORS_ORDERS 0		04	Don't do on doctor's orders		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09		09	[DO NOT READ] Refused		



FUL_8a	FUL_STDUPDG_COF1			
[ASK IF FUL_STDUP_COF1 = YES]				
Would you say the degree of difficulty is				
LITTLE_DIFFICULT 01		01	A little difficult	
SOMEWHAT_DIFFICULT 02		02	Somewhat difficult	
VERY_DIFFICULT 03		03	Very difficult	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

FUL_9	FUL_FSTR_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
Do you have any difficulty walking alone up and down a flight of stairs?					
YES 01		01	Yes		
NO		02	No		
UNABLE		03	Unable to do		
DOCTORS_ORDERS		04	Don't do on doctor's orders		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09		09	[DO NOT READ] Refused		

FUL_9a	FUL_FSTRDG_COF1			
[ASK IF FUL_FSTR_COF1 = YES]				
Would you say	Would you say the degree of difficulty is			
LITTLE_DIFFICULT 01		01	A little difficult	
SOMEWHAT_DIFFICULT 02		02	Somewhat difficult	
VERY_DIFFICU	JLT	03	Very difficult	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED 09		09	[DO NOT READ] Refused	

FUL_10	FUL_WK23B_COF1				
[ALWAYS ASP	[ALWAYS ASK]				
Do you have any difficulty walking 2 to 3 neighbourhood blocks?					
YES C		01	Yes		
NO		02	No		
UNABLE		03	Unable to do		
DOCTORS_ORDERS		04	Don't do on doctor's orders		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



FUL_10a	FUL_WK23BDG_COF1				
[ASK IF FUL_V	[ASK IF FUL_WK23B_COF1 = YES]				
Would you say the degree of difficulty is					
LITTLE_DIFFICULT 01		01	A little difficult		
SOMEWHAT_DIFFICULT 02		02	Somewhat difficult		
VERY_DIFFICU	JLT	03	Very difficult		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

FUL_11	FUL_MKBED_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
Do you have any difficulty making a bed?					
YES 01		01	Yes		
NO C		02	No		
UNABLE 0		03	Unable to do		
DOCTORS_OF	RDERS	04	Don't do on doctor's orders		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

FUL_11a	FUL_MKBEDDG_COF1			
[ASK IF FUL_MKBED_COF1 = YES]				
Would you say the degree of difficulty is				
LITTLE_DIFFICULT 01		01	A little difficult	
SOMEWHAT_	DIFFICULT	02	Somewhat difficult	
VERY_DIFFICU	JLT	03	Very difficult	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

FUL_12	FUL_WSHBK_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
Do you have any difficulty washing your back?					
YES 01		01	Yes		
NO		02	No		
UNABLE		03	Unable to do		
DOCTORS_OF	RDERS	04	Don't do on doctor's orders		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



FUL_12a	FUL_WSHBKDG_COF1			
[ASK IF FUL_WSHBK_COF1 = YES]				
Would you say the degree of difficulty is				
LITTLE_DIFFICULT 01		01	A little difficult	
SOMEWHAT_DIFFICULT 0		02	Somewhat difficult	
VERY_DIFFICU	JLT	03	Very difficult	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

FUL_13	FUL_KNCUT_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
Do you have any difficulty using a knife to cut food?					
YES 01		01	Yes		
NO		02	No		
UNABLE 0		03	Unable to do		
DOCTORS_ORDERS 04		04	Don't do on doctor's orders		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09		09	[DO NOT READ] Refused		

FUL_13a	FUL_KNCUTDG_COF1			
[ASK IF FUL_KNCUT_COF1 = YES]				
Would you say the degree of difficulty is				
LITTLE_DIFFICULT 01		01	A little difficult	
SOMEWHAT_	DIFFICULT	02	Somewhat difficult	
VERY_DIFFICU	JLT	03	Very difficult	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



FUL_14	FUL_FORC_COF1			
[ALWAYS ASK]				
Do you have any difficulty with recreational or work activities in which you take some force or impact through your arm, shoulder, or hand (e.g., golf, hammering, tennis, typing, etc.)?				
YES		01	Yes	
NO		02	No	
UNABLE		03	Unable to do	
DOCTORS_OF	RDERS	04	Don't do on doctor's orders	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

FUL_14a	FUL_FORCDG_COF1			
[ASK IF FUL_FORC_COF1 = YES]				
Would you say the degree of difficulty is				
LITTLE_DIFFICULT 01		01	A little difficult	
SOMEWHAT_	DIFFICULT	02	Somewhat difficult	
VERY_DIFFICE	JLT	03	Very difficult	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

FUL_END



MEASUREMENT ROOM 2

Timed (4-metre) Walk Test – (Regular/Reduced visit)

Timed Get Up and Go Test – (Regular/Reduced visit)

Measuring Standing Balance – (Regular/Reduced visit)

Chair Rise Test - (Regular/Reduced visit)

Vision - Visual Acuity - (Regular/Reduced visit)

Vision – Tonometry – (Regular/Reduced visit)

Vision – Retinal Camera – (Regular/Reduced visit)



Nutritional Risk (NUR) – (Regular/atHome/byPhone/Reduced visits)

The SCREEN™ assessment tool is owned by Dr. Heather Keller. Use of the SCREEN™ assessment tool was made under license from the University of Guelph. This module is a modification of the SCREEN© instrument (Abbreviated version of SCREEN II©) developed by Dr. Heather Keller (University of Guelph, Ontario, Canada).

This module is a screening tool called Seniors in the Community: Risk Evaluation for Eating and Nutrition (SCREEN). Questions look at weight change, eating habits, difficulty eating, fruit, vegetable and fluid consumption, and meal satisfaction. In addition, questions ask about frequency of fast-food consumption, coffee and tea consumption, and food security. Importance of module: The data from this module can be used to estimate the prevalence of nutritional risk. Nutritional risk is an indicator of frailty and is associated with lower resistance to infection, increased risk of falls, increased use of healthcare services, and increased dependency.

The next group of questions ask about your weight and eating habits on a typical day.

NUR_1	NUR_GLSWT_COF1			
[ALWAYS ASK]				
Compared with	Compared with 6 months ago, have you gained weight, lost weight or stayed about the same?			
READ LIST, MULTIPLE RESPONSES ALLOWED EXCEPT FOR SAME, DON'T KNOW/NO ANSWER OR REFUSED				
GAINED		01	Gained weight	
LOST		02	Lost weight	
SAME		03	Stayed about the same	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



NUR_2a	NUR_WTL_COF1			
[ASK IF NUR_GLSWT_COF1 = LOST]				
How much weight did you LOSE in the past 6 months?				
READ LIST, CODE ONLY ONE RESPONSE				
MORE_10_LB		01	More than 10 pounds (More than 4.5 kilos)	
6_10_LB		02	6 to 10 pounds (2.7 to 4.5 kilos)	
ABOUT_5_LB		03	About 5 pounds (About 2.3 kilos)	
LESS_5_LB 04 Less than 5 pc		04	Less than 5 pounds (Less than 2.3 kilos)	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

NUR_2b	NUR_WTG_COF1				
[ASK IF NUR_GLSWT_COF1 = GAINED]					
How much weight did you GAIN in the past 6 months?					
READ LIST, CODE ONLY ONE RESPONSE					
MORE_10_LB		01	More than 10 pounds (More than 4.5 kilos)		
6_10_LB		02	6 to 10 pounds (2.7 to 4.5 kilos)		
ABOUT_5_LB		03	About 5 pounds (About 2.3 kilos)		
LESS_5_LB		04	Less than 5 pounds (Less than 2.3 kilos)		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

NUR_3	NUR_SKPMLS_COF1				
[ALWAYS ASK]					
In general, how often do you skip meals?					
READ LIST, CODE ONLY ONE RESPONSE					
ALMOST_EVERY_DAY		01	Almost every day		
OFTEN		02	Often		
SOMETIMES		03	Sometimes		
RARELY 0		04	Rarely		
NEVER 05		05	Never		
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09		09	[DO NOT READ] Refused		



NUR_4	NUR_APPTT_COF1				
[ALWAYS ASK]					
In general, how would you describe your appetite? Would you say it is					
READ LIST, CODE ONLY ONE RESPONSE					
VERY_GOOD		01	Very good		
GOOD		02	Good		
FAIR		03	Fair		
POOR		04	Poor		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

NUR_5	NUR_SWLLFD_COF1				
[ALWAYS ASK]					
In general, how often do you cough, choke, or have pain when swallowing food or fluid? Would you say					
READ LIST, CODE ONLY ONE RESPONSE					
OFTEN		01	Often		
SOMETIMES		02	Sometimes		
RARELY		03	Rarely		
NEVER		04	Never		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



NUR 6	NUR FRTVEG COF1

[ALWAYS ASK]

In general, how many servings of fruits and vegetables do you eat in a day?

INTERVIEWER INSTRUCTION: FRUITS AND VEGETABLES CAN BE CANNED, FRESH, FROZEN OR 100% NATURAL JUICE.

A SERVING IS ...:

- 125 ml (1/2 cup) OF VEGETABLES
- 125 ml (1/2 cup) OF COOKED, LEAFY VEGETABLES
- 250 ml (1 cup) RAW LEAFY VEGETABLES
- 1 FRUIT OR 125 ml (1/2 cup) OF FROZEN OR CANNED FRUIT OR 125 ml (1/2cup) OF 100% NATURAL JUICE

READ LIST, CODE ONLY ONE RESPONSE

SEVEN_OR_MORE	01	Seven or more
SIX	02	Six
FIVE	03	Five
FOUR	04	Four
THREE	05	Three
TWO	06	Two
LESS_TWO	07	Less than two
DK_NA	08	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused

NUR_7	NUR_DRKFLD_COF1
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[ALWAYS ASK]

How much fluid do you drink in a day?

INTERVIEWER INSTRUCTION: INCLUDES WATER, TEA, COFFEE, HERBAL DRINKS, 100% NATURAL JUICES, FRUIT FLAVOURED DRINKS, MILK AND SOFT DRINKS BUT NOT ALCOHOL. A CUP IS 8 OUNCES or 250 ML.

READ LIST, CODE ONLY ONE RESPONSE

EIGHT_OR_MORE	01	Eight or more cups
FIVE_SEVEN	02	Five to seven cups
THREE_FOUR	03	Three to four cups
TWO	04	About two cups
LESS_TWO	05	Less than two cups
DK_NA	08	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused



NUR_8	NUR_MLSMI	N_COF1	
[ALWAYS ASK	(]		
How often do y	ou eat at least	one mea	I each day with someone?
READ LIST, C	ODE ONLY O	NE RESP	ONSE
ALMOST_EVE	RY_DAY	01	Almost every day
OFTEN		02	Often
SOMETIMES		03	Sometimes
RARELY		04	Rarely
NEVER		05	Never
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

NUR_9	NUR_CKME	ALS_COF	- 1
[ALWAYS ASK	(]		
Do you usually	cook your own	meals?	
CODE ONLY C	NE RESPON	SE	
YES		01	Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

NUR_10	NUR_MLPREP_CO	F1		
[ASK IF NUR_C	CKMEALS_COF1 = Y	ES]		
Which of the foll	owing statements be	st des	cribes meal preparation for you?	
READ LIST, CO	DE ONLY ONE RES	PONS	SE	
ENJOY_COOKI	NG	01	I enjoy cooking most of my meals	
SOMETIMES_C	COOKING_CHORE	02	I sometimes find cooking a chore	
USUALLY_COC	OKING_CHORE	03	I usually find cooking a chore	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	_



NUR_11	NUR_MLPREP_OTE	-LCOF	- 1
[ASK IF NUR_	CKMEALS_COF1 = N	10]	
Which of the fo	llowing statements be	st des	cribes meal preparation for you?
INTERVIEWER	INSTRUCTION: INC	LUDE	S FAMILY MEMBERS, FRIENDS, AND MEAL SERVICES
READ LIST, C	ODE ONLY ONE RES	PONS	SE
SATISFIED		01	I'm satisfied with the quality of the food prepared by others
NOT_SATISFIE	ED .	02	I'm not satisfied with the quality of the food prepared by others
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

Fast Food Consumption

NUR_12	NUR_FASTFD_NB_COF1

[ALWAYS ASK]

On average, how many times in the past month have you eaten fast food (restaurant, take-out, or home delivery)?

NOTE: FAST FOOD TYPICALLY REFERS TO RESTAURANT LIKE MCDONALD'S, KFC, BURGER KING, ETC. WHERE THERE IS A COUNTER WHERE YOU ORDER AND GET YOUR FOOD ON A TRAY OR TAKE IT OUT. IT DOES NOT REFER TO ANY OTHER TYPE OF RESTAURANT.

PROBE FOR BEST ESTIMATE IF PARTICIPANT UNSURE OF EXACT NUMBER

NUR_FASTFD_NB_COF1		MASK: MIN: MIN=00, MAX=50
DK_NA	98	[DO NOT READ] Don't Know / No Answer
REFUSED	99	[DO NOT READ] Refused



Food Security

NUR_13	NUR_NOTE	NFD_CO	F1
[ALWAYS ASK	(]		
In the past 12 n buy food?	nonths, did you	u ever ea	t less than you felt you should because there wasn't enough money to
YES		01	Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

Coffee and Tea Consumption

|--|

[ALWAYS ASK]

For each of the following beverages, how many cups do you drink each day? A cup is 8 ounces or 250 ml.

READ EACH BEVERAGE, PROBE FOR BEST ESTIMATE IF PARTICIPANT UNSURE OF THE EXACT NUMBER OF CUPS PER DAY FOR EACH BEVERAGE

NUR_RCOFF_NB_COF1	Regular Coffee	MASK: MIN: MIN=00, MAX=10
DK_NA	98	[DO NOT READ] Don't Know / No Answer
REFUSED	99	[DO NOT READ] Refused
NUR_DCOFF_NB_COF1	Decaffeinated Coffee	MASK: MIN: MIN=00, MAX=10
DK_NA	98	[DO NOT READ] Don't Know / No Answer
REFUSED	99	[DO NOT READ] Refused
NUR_BTEA_NB_COF1	Black Tea	MASK: MIN: MIN=00, MAX=10
DK_NA	98	[DO NOT READ] Don't Know / No Answer
REFUSED	99	[DO NOT READ] Refused
NUR_GTEA_NB_COF1	Green Tea	MASK: MIN: MIN=00, MAX=10
DK_NA	98	[DO NOT READ] Don't Know / No Answer
REFUSED	99	[DO NOT READ] Refused
NUR_OTEA_NB_COF1	Other Tea	MASK: MIN: MIN=00, MAX=10
DK_NA	98	[DO NOT READ] Don't Know / No Answer
REFUSED	99	[DO NOT READ] Refused



Pain and Discomfort (HUP) – (Regular/atHome/byPhone/Reduced visits)

	This module contains three questions about pain and discomfort.
Overview	Importance of module: To identify whether the participant suffers from pain or discomfort. The module also assesses the impact of pain or discomfort on the participant's quality of life.

The next questions are about pain and discomfort that people may experience in their day-to-day lives.

HUP_1	HUP_FREE_COF1		
[ALWAYS ASK]			
Are you usually free of pain or discomfort?			
YES		01	Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

HUP_2	HUP_INTNS	HUP_INTNSTY_COF1		
[ASK IF HUP_FREE_COF1 = NO]				
How would you describe the usual intensity of your pain or discomfort? Would you say it is mild, moderate, or severe?				
CODE ONLY ONE RESPONSE				
MILD		01	Mild	
MODERATE		02	Moderate	
SEVERE		03	Severe	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED	_	09	[DO NOT READ] Refused	

HUP_3	HUP_PRVACT_COF1			
[ASK IF HUP_FREE_COF1 = NO]				
How many activ	How many activities does your pain or discomfort prevent? Would you say none, a few, some, or most?			
CODE ONLY C	NE RESPON	SE		
NONE		01	None	
A_FEW		02	A few	
SOME		03	Some	
MOST		04	Most	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



Vision (VIS) - (Regular/atHome/byPhone/Reduced visits)

Overview	The purpose of these questions is to determine the number of people who can see with and without glasses or corrective lenses
----------	---

Now some questions about your vision...

VIS_01	VIS_SGHT_COF1				
[ALWAYS AS	[ALWAYS ASK]				
Is your eyesigh	Is your eyesight, using glasses or corrective lens if you use them				
READ LIST, CODE ONLY ONE RESPONSE					
EXCELLENT		01	Excellent		
VERY_GOOD		02	Very good		
GOOD		03	Good		
FAIR		04	Fair		
POOR		05	Poor or non-existent (non-existent=blind)		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

VIS_02	VIS_AID_COF1		
[ALWAYS ASK]			
Besides glasses or contact lenses, do you use any aids or specialized equipment for persons who are blind or visually impaired, for example, magnifiers or Braille reading materials?			
YES	YES 01 Yes		
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused



VIS_03	VIS_USE_COF1				
[ASK IF VIS_A	[ASK IF VIS_AID_COF1 = YES]				
Do you now us	e				
DO NOT REAL		RESPON	NSES ALLOWED (EXCEPT IF 98 OR 99 ARE SELECTED), CODE		
VIS_USE_MG	_COF1	01	Magnifiers		
VIS_USE_BR_	COF1	02	Braille reading materials		
VIS_USE_LG_	COF1	03	Larger print reading materials		
VIS_USE_TK_COF1		04	Talking books		
VIS_USE_RC_COF1		05	Recording equipment or portable note-takers		
VIS_USE_CC_COF1		06	Closed circuit devices (e.g., CCTVs)		
VIS_USE_CP_COF1		07	eReader, A computer with Braille, large print, or speech access		
VIS_USE_CN_COF1		80	A white cane		
VIS_USE_DG_COF1		09	A guide dog		
VIS_USE_OT_	COF1	97	Another Aid		
VIS_USE_DK_	VIS_USE_DK_NA_COF1		[DO NOT READ] Don't Know / No Answer		
VIS_USE_REFUSED_COF1 99		99	[DO NOT READ] Refused		
VIS_03b	S_03b VIS_USE_OTSP_COF1				
[ASK IF VIS_USE_COF1 = VIS_USE_OT_COF1]					
Another Aid Specify					
VIS_USE_OTSP_COF1 01					



Hearing (HRG) – (Regular/atHome/byPhone/Reduced visits)

HRG_01	HRG_HRG_COF1			
[ALWAYS ASH	[ALWAYS ASK]			
Is your hearing	Is your hearing, using a hearing aid if you use one			
READ LIST, CODE ONLY ONE RESPONSE				
EXCELLENT		01	Excellent	
VERY_GOOD		02	Very good	
GOOD		03	Good	
FAIR		04	Fair	
POOR		05	Poor	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

HRG_02	HRG_NOIS_COF1		
[ALWAYS ASK]			
Do you find it difficult to follow a conversation if there is background noise, such as TV, radio or children playing, even if using a hearing aid as usual?			
YES	YES 01 Yes		
NO		02	No
DK_NA		80	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

HRG_03	HRG_AID_COF1				
[ALWAYS AS	[ALWAYS ASK]				
Do you use any aids, specialized equipment, or services for persons who are deaf or hard of hearing, for example, a volume control telephone or TV decoder?					
YES	01 Yes				
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



HRG_04	HRG_USE_COF1					
[ASK IF HRG_	[ASK IF HRG_AID_COF1 = YES]					
Do you now use	Do you now use					
	DO NOT READ LIST, MULTIPLE RESPONSES ALLOWED (EXCEPT IF 98 OR 99 ARE SELECTED), CODE ALL THAT APPLY					
HRG_USE_AID	COF1	01	Hearing aid			
HRG_USE_CP	_COF1	02	Computer to communicate (e.g., e-mail or chat services)			
HRG_USE_VL	_COF1	03	Volume control telephone			
HRG_USE_TT	Y_COF1	04	TTY or TTD			
HRG_USE_MS	G_COF1	05	Message relay service			
HRG_USE_PH_COF1		06	Other phone-related devices (e.g., flashers, earphones)			
HRG_USE_CC_COF1 07		07	Closed caption T.V. or decoder			
HRG_USE_AP_COF1 08		80	Amplifiers (e.g., FM, acoustic, infra-red, earphones)			
HRG_USE_VS_COF1 09		09	Visual or vibrating alarm			
HRG_USE_CO_COF1		10	Cochlear or other surgical implant			
HRG_USE_OT	_COF1	97	Another aid			
HRG_USE_DK	_NA_COF1	98	[DO NOT READ] Don't Know / No Answer			
HRG_USE_RE	HRG_USE_REFUSED_COF1 99		[DO NOT READ] Refused			
HRG_04b H	HRG_04b HRG_USE_OTSP_COF1					
[ASK IF HRG_USE_COF1 = HRG_USE_OT_COF1]						
Another Aid Sp	ecify					
HRG_USE_OTSP_COF1 01						



Hearing Handicap Inventory for the Elderly – (Regular/atHome/byPhone/Reduced visits)

For the following questions, answer "Yes" "Sometimes" or "No."

Interviewer DO NOT READ: When you are finished, assign a numerical value to your answers according to this key:

Yes = 4 | Sometimes = 2 | No = 0

[ALWAYS ASK]						
		YES	SOMETIMES	NO		
HRG_PROB_EMBA_COF1	Does a hearing problem cause you to feel embarrassed when you meet new people?					
HRG_PROB_FRST_COF1	Does a hearing problem cause you to feel frustrated when talking to members of your family?					
HRG_PROB_DIFF_COF1	Do you have difficulty hearing when someone speaks in a whisper?					
HRG_PROB_HACP_COF1	Do you feel handicapped by a hearing problem?					
HRG_PROB_VIST_COF1	Does a hearing problem cause you difficulty when visiting friends, relatives or neighbors?					
HRG_PROB_MEET_COF1	Does a hearing problem cause you to attend meetings/religious services less often than you would like?					
HRG_PROB_ARGU_COF1	Does a hearing problem cause you to have arguments with family members?					
HRG_PROB_LSTN_COF1	Does a hearing problem cause you difficulty when listening to TV or radio?					
HRG_PROB_LIFE_COF1	Do you feel that any difficulty with your hearing limits or hampers your personal or social life?					
HRG_PROB_FRND_COF1	Does a hearing problem cause you difficulty when in a restaurant with relatives or friends?					

Vision – Retinal Camera – (Regular/Reduced visits)

Hand Grip Strength – (Regular/atHome/Reduced)



INTERVIEW ROOM 2

Neuropsychological Battery

Time-Based Prospective Memory Test (TMT) – (Regular/atHome visits)

Overview

INTERVIEWER NOTES: REMINDER TO USE THE SCRIPT PRECISELY AS PROVIDED AND TO ADHERE TO THE PRESCRIBED TIME ALLOWANCES IN THE FOLLOWING COGNITION MODULES.

Now I am going to ask you to complete one more task related to memory and concentration.

1. TMT_INST_COF1

INSTRUCTIONS: Trial 1

[ALWAYS ASK]

Present the subject with the large clock with the hands pointed to 8:00. Point to clock and say to Subject: "According to this clock, what time is it?"

If the subject responds correctly, answer the question "Did the subject pass all of the practice trials?" and continue with instructions on step #2.

If the Subject responds incorrectly, say: **"The time here is 8:00."** Set the time to 3:00, 12:15, 12:30, and 8:00. Ask the Subject after each setting: **"What time is it?"** If the subject fails any of these practice trials, discontinue the test.

TMT_P1	TMT_PASS_COF1			
[ALWAYS ASK]				
Did the subject pass all of the practice trials?				
YES	01	Yes		
NO	02	No		
DK_NA	08	[DO NOT READ] Don't Know / No Answer		
REFUSED	09	[DO NOT READ] Refused		
[IF TMT_PASS_COF1 ≠ YES SKIP TO TMT END]				

	TMT_INST1_COF1				
[ASK IF TMT_PASS_COF1 = YES]					



- 2. Have the envelope with cards numbered 28, 14, 17, 13, 11 ready and say to Subject: "When this clock reaches 8:15, I want you to interrupt whatever we are doing and ask me to give you this envelope (show envelope to Subject). I want you to then open the envelope (open envelope to show the Subject how to open it, take out the cards with the numbers facing the subject and place them on the desk, at random, without arranging them in ascending or descending value) and give me the card with the number 17." (Select the card with number 17 and take it as though giving it to self.) Re-order the cards and put them back in the envelope. Let the Subject know that you are going to repeat the instructions once more by saying: "Let me repeat the instructions. When this clock reaches 8:15..." On the second repetition of the instructions, present cards in a different order as the one used on the first presentation.
- 3. The card with the # 17 cannot be the first card pulled out of the envelope.
- 4. To verify that Subject understood the instructions say: "Please tell me what you are supposed to do." If Subject states the instructions correctly, say: "Good." If Subject makes a mistake, repeat instructions to make sure that he/she knows the target time (i.e., 8:15), the request that he/she has to make (i.e., give me the envelope), and the action (i.e., select card with number 17 and give it to examiner).

[CONTINUE]

4a	TMT_TST_COF1			
[ASK IF TMT_PASS_COF1 = YES]				
INTERVIEWER: Is the participant able to do the test?				
YES	01 Yes			
NO	02	No		
DK_NA	08	[DO NOT READ] Don't Know / No Answer		
REFUSED	09	[DO NOT READ] Refused		
[IF TMT_TST_COF1 = REFUSED SKIP TO TMT END, IF TMT_TST_COF1 = YES SKIP TO TMT_TST_INST2_COF1]				

4b.	TMT_FCT_COF1					
[ASK IF TMT_TST_COF1 = NO, DK_NA]						
INTERVIEWER: What were to	INTERVIEWER: What were the factors that prevented the participant from doing the test?					
MULTIPLE RESPONSES ALLOWED, CODE ALL THAT APPLY						
TMT_FCT_UND_COF1		01	Had difficulty understanding English/French			
TMT_FCT_PHYS_COF1		02	Physical impairment, such as difficulty hearing			
TMT_FCT_DIST_COF1		03	Distraction or noisy environment			
TMT_FCT_CONC_COF1		04	Impaired concentration/memory problems			
TMT_FCT_AID_COF1		05	Used an aid			
TMT_FCT_TECH_COF1		06	Technical difficulties with the laptop			
TMT_FCT_OT_COF1 97 O			Other			
[IF TMT_FCT_COF1 ≠ TMT_FCT_OT_COF1 SKIP TO TMT END]						



4c	TMT_FCT_OTSP_COF1			
[ASK IF TMT_FCT_COF1 = TMT_FCT_OT_COF1]				
Other (please s	specify:)			
TMT_FCT_OTS	SP_COF1			
[SKIP TO PMT END]				

TMT TST INST2 COF1

[ASK IF TMT TST COF1 = YES]

5. Place the envelope out of reach but in view of the subject as he or she works on other tasks. Reset the clock to 8:00. Place the clock on the table so that the clock is between yourself and the subject, off to the left- or right-hand side of the work surface, in a place where the subject can clearly see the time. Keep track of time but do not look at clock at any time, to avoid cueing Subject.

INTERVIEWER: IF A PARTICIPANT PERFORMS THE TASK WITHOUT PROMPTING, USE "NOT APPLICABLE" RESPONSE FOR TMT_1, TMT_2 AND TMT_3.

6. If Subject has not initiated a response by 8:19, interrupt whatever he/she is doing and initiate provision of hierarchical cues as shown in the next page.

[CONTINUE]

NO

TMT_1 TMT_DOTIM_COF1

[ASK IF TMT TST COF1 = YES]

INTERVIEWER: IF PARTICIPANT HAS NOT INITIATED A RESPONSE BY 8:19, INTERRUPT WHATEVER S/HE IS DOING, AND INITIATE PROVISION OF HIERARCHICAL CUES BY SAYING:

You were supposed to interrupt me when the clock reached 8:15 and you were supposed to do something. Do you know what it was?

YES	01	Yes
NO	02	No
NOT_APPLICABLE	07	[DO NOT READ] Not Applicable
REFUSED	99	[DO NOT READ] Refused

[IF $TMT_DOTIM_COF1 = NO$, or $NOT_APPLICABLE$ SKIP TO TMT_DOENV_COF1 , IF $TMT_DOTIM_COF1 = REFUSED$ SKIP TO TMT END]

TMT_1a	TMT_DOTIM_REP_COF1				
[ASK IF TMT_DOTIM_COF1 = YES]					
INTERVIEWER: ASK SUBJECT TO REPEAT THE DIRECTIONS AND PERFORM THE TASKS					
Did subject repeat the directions and tasks correctly?					
YES	01	Yes			

[IF TMT_DOTIM_REP_COF1 = YES SKIP TO TMT_ITPEXACT_COF1]

02 No



TMT_1b1	TMT_DOTIM_OBS_COF1
[ASK IF TMT_DOTIM_REP_COF1 = NO]	
BEHAVIOURAL OBSERVATIONS OR COMMENTS:	
[CONTINUE]	

TMT_2	TMT_DOENV_COF1				
[ASK IF TMT_DOTIM_REP_	[ASK IF TMT_DOTIM_REP_COF1 = NO, or TMT_DOTIM_COF1 = NOT APPLICABLE OR NO]				
You were supposed to ask me for this envelope (show envelope to Subject) and to do something. Do you know what it was?					
INTERVIEWER: IF SUBJECT CORRECTLY REPEATED DIRECTIONS AND ACTIONS FOR THE ENVELOPE, THEN ANSWER "YES" WITHOUT READING THE QUESTION.					
YES	01	Yes			
NO	02	No			
NOT_APPLICABLE	07	[DO NOT READ] Not applicable			
REFUSED	99	[DO NOT READ] Refused			
[IF TMT_DOENV_COF1 = YES OR NOT_APPLICABLE SKIP TO TMT_DOCARD_COF1, IF TMT_DOENV_COF1 = REFUSED SKIP TO TMT END]					

TMT_2b1	TMT_DOENV_OBS_COF1
[ASK IF TMT_DOENV_COF1 = NO]	
BEHAVIOURAL OBSERVATIONS OR COMMENTS:	
[CONTINUE]	

TMT_3	TMT_DOCARD_COF1		
[ASK IF TMT_DOENV_COF	1 ≠ REFU	SED]	
You were supposed to do so what it was?	You were supposed to do something with the cards in this envelope (give envelope to Subject). Do you know what it was?		
INTERVIEWER: IF SUBJECT CORRECTLY REPEATED DIRECTIONS AND ACTIONS FOR WHAT WAS TO BE DONE WITH THE CARDS, THEN ANSWER "YES" WITHOUT READING THE QUESTION.			
YES	01	Yes	
NO	02	No	
NOT_APPLICABLE	07	[DO NOT READ] Not Applicable	
REFUSED	99 [DO NOT READ] Refused		
[IF TMT_DOCARD_COF1 = REFUSED SKIP TO TMT END, IF TMT_DOCARD_COF1 YES OR NOT APPLICABLE SKIP TO = TMT_ITPEXACT_COF1]			



TMT_3b1	TMT_DOCARD_OBS_COF1	
[ASK IF TMT_DOCARD_COF1 = NO]		
BEHAVIOURAL OBSERVATIONS OR COMMENTS:		
[CONTINUE]		

TMT_4	TMT_ITPEXACT_COF1		
[ASK IF TMT_DOCARD_COF1 ≠ REFUSED, OR TMT_DOTIM_REP_COF1 = YES]			
INTERVIEWER: INTENTION TO PERFORM:			
INTERRUPT_EXACT	(score=3): Subject interrupts exactly at 8:15.		
INTERRUPT_2MIN	(score=2): Subject interrupts the examiner within 2 ± minutes of the target time of 8:15 (i.e., from 8:13 – 8:17).		
INTERRUPT_4MIN (score=1): Subject interrupts the examiner within 4 ± minutes of t target time of 8:15 (i.e., from 8:11 – 8:19).			
INTERRUPT_MORE_4MIN	(score=0): Subject does not interrupt the examiner before 8:19, or interrupts the examiner more than 4 minutes earlier than the target time of 8:19 (i.e., before 8:11).		
[CONTINUE]			

TMT_5	TMT_ACC_COF1			
[ASK IF TMT_DOCARD_COF1 ≠ REFUSED, OR TMT_DOTIM_REP_COF1 = YES]				
INTERVIEWER: ACCURACY OF RESPONSE:				
THREE_ACTIONS	(score=3): Subject does the following three target actions correctly: requests envelope, gives a card to examiner, the card is number 17.			
TWO_ACTIONS	(score=2): Subject does two of the following three target actions correctly: requests the envelope, gives a card to examiner, the card is number 17.			
ONE_ACTION	(score=1): Subject does one of the following three target actions correctly: requests the envelope, gives a card to examiner, the card is number 17.			
NO_ACTION	(score=0): Subject does not do any of the following three target actions correctly: requests the envelope, gives a card to examiner, the card is number 17.			
[CONTINUE]				



TMT_6	TMT_RMD_COF1			
[ASK IF TMT_DOCARD_COF1 # REFUSED, OR TMT_DOTIM_REP_COF1 = YES]				
INTERVIEWER: NEED OF REMINDERS:				
NO_REMINDERS	(score=3): No reminder is needed			
ONE_REMINDER	(score=2): Subject needs only one of the reminders.			
TWO_REMINDERS	(score=1): Subject needs two of the reminders.			
THREE_REMINDERS (score=0): Subject needs all three reminders. Assign a score of 0 regardless of whether the final response (i.e., selecting card #17 after third reminder) is correct				
[IF TMT_RMD_COF1 = NO REMINDER OR THREE REMINDERS SKIP TO TMT END, IF TMT_RMD_COF1 = TWO_REMINDERS SKIP TO TMT_RMDTWO_SP1_COF1]				

TMT_6a	TMT_RMDONE_SP_COF1
[ASK IF TMT_RMD_COF1 = ONE_REMINDER]	
Specify reminder given:	
[SKIP TO TMT END]	
TMT_6b	TMT_RMDTWO_SP1_COF1
[ASK IF TMT_RMD_COF1 = TWO_REMINDERS]	
Specify reminders given:	
TMT_RMDTWO_SP2_COF1	
Specify reminders given:	
TMT END	



Chronic Conditions (CCC)

	This module deals with long-term health conditions, diagnosed by a health professional, that have lasted or are expected to last at least 6 months.
Overview	Answers to the questions in this module can be used to estimate the number of people in Canada suffering from chronic conditions such as diabetes, heart disease and Parkinson's disease.
	By combining answers from this module with information from other modules, researchers can look at the relationship between chronic conditions and other characteristics, such as use of health care services or level of physical activity.

Now I'd like to ask about any chronic health conditions which you may have. We are interested in "long-term conditions" which are expected to last, or have already lasted 6 months or more and that **have been diagnosed by a health professional.**

Cardiac/Cardiovascular - (Regular/atHome/byPhone/Reduced visits)

CCC_01	CCC_HEART_COF1			
[ALWAYS ASK]				
Has a doctor ev	Has a doctor ever told you that you have heart disease (including congestive heart failure or CHF)?			
NOTE: CONGESTIVE HEART FAILURE IS A CONDITION IN WHICH THE HEART CAN NO LONGER PUMP ENOUGH BLOOD TO THE REST OF THE BODY.				
YES	01	Yes		
NO	02	No		
DK_NA	08	[DO NOT READ] Don't Know / No Answer		
REFUSED	D 09 [DO NOT READ] Refused			

CCC_1a	CCC_HEARTAGE_COF1			
[ASK IF CCC_	[ASK IF CCC_HEART_COF1 = YES]			
At what age or CHF)?	At what age or in what year were you first told you had heart disease (including congestive heart failure, or CHF)?			
INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?				
CCC_HEARTA	GE_NB_SP_COF1	Age		
CCC_HEARTA	CCC_HEARTAGE_YR_SP_COF1 Year			
DK_NA		9998	[DO NOT READ] Don't Know / No Answer	
REFUSED		9999	IDO NOT READI Refused	



CCC_1b	CCC_HEAR	CCC_HEARTCHANGE_COF1			
[ASK IF CCC	[ASK IF CCC_HEART_COF1 = NO AND CCC_HEART_DCS = YES]				
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had heart disease (including congestive heart failure, or CHF). Since that interview, has the diagnosis changed?					
YES		01	Yes		
NO	02 No		No		
DK_NA 08 [DO NOT READ] Don't Know / No Answer		[DO NOT READ] Don't Know / No Answer			
REFUSED 09 [DO NOT READ] Refused		[DO NOT READ] Refused			
CCC_1b	CCC_1b CCC_HEARTCHANGE_SP_COF1				
[ASK IF CCC_HEARTCHANGE_COF1 = YES]					
"YES" Specify					
CCC_HEARTCHANGE_SP_COF1					

CCC_02	CCC_PVD_COF1		
[ALWAYS ASI	[ALWAYS ASK]		
Has a doctor e	Has a doctor ever told you that you have peripheral vascular disease or poor circulation in your limbs?		
NOTE: PERIPHERAL VASCULAR DISEASE IS A NARROWING OR HARDENING OF THE ARTERIES THAT SUPPLY THE ARMS, HANDS, LEGS AND FEET, AS WELL AS THE HEAD, NECK AND BRAIN.			
YES		01	Yes
NO		02	No
DK_NA		80	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

		00		(2/10) 1 (Gradea
CCC_2a	CCC_PVDAGE_COF1			
[ASK IF CCC_	[ASK IF CCC_PVD_COF1 = YES]			
At what age or limbs?	At what age or in what year were you first told you had peripheral vascular disease or poor circulation in your limbs?			
INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?				
CCC_PVDAGE	NB_SP_CO	- 1	Age	
CCC_PVDAGE	YR_SP_CO	- 1	Year	
DK_NA			9998	[DO NOT READ] Don't Know / No Answer
REFUSED			9999	[DO NOT READ] Refused



CCC_2b	CCC_PVD_0	CCC_PVD_CHANGE_COF1		
[ASK IF CCC	C_PVD_COF1 =	NO <u>AND</u>	CCC_PVD_DCS = YES]	
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had peripheral vascular disease or poor circulation in your limbs. Since that interview, has the diagnosis changed?				
YES		01 Yes		
NO 02 No				
DK_NA	DK_NA 08 [DO NOT READ] Don't Know / No Answer			
REFUSED 09 [DO NOT READ] Refused			[DO NOT READ] Refused	
CCC_2b	CCC_PVDCHA	CCC_PVDCHANGE_SP_COF1		
[ASK IF CCC_PVD_CHANGE_COF1 = YES]				
"YES" Specify				
CCC_PVDCHANGE_SP_COF1				

Neurological – (Regular/atHome/byPhone/Reduced visits)

Remember, we are interested in "long-term conditions" that have been diagnosed by a health professional.

CCC_03	CCC_MEMPB_COF1		
[ALWAYS ASK]			
Has a doctor ever told you that you have a memory problem?			
YES		01	Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

CCC_3a	CCC_MEMPBAGE_COR	CCC_MEMPBAGE_COF1		
[ASK IF CCC_MEMPB_COF1 = YES]				
At what age or in what year were you first told you had a memory problem?				
INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?				
CCC_MEMPBA	AGE_NB_SP_COF1	Age		
CCC_MEMPBA	AGE_YR_SP_COF1	Year		
DK_NA		9998	[DO NOT READ] Don't Know / No Answer	
REFUSED		9999	[DO NOT READ] Refused	



CCC_3b	CCC_MEMP	CCC_MEMPB_CHANGE_COF1		
[ASK IF CCC	_MEMPB_COF	1 = NO <u>A</u>	ND CCC_MEMPB_DCS = YES]	
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had a memory problem. Since that interview, has the diagnosis changed?				
YES		01	Yes	
NO	NO 02 No			
DK_NA	DK_NA 08 [DO NOT READ] Don't Know / No Answer			
REFUSED	REFUSED 09 [DO NOT READ] Refused			
CCC_3b	C_3b CCC_MEMPBCHANGE_SP_COF1			
[ASK IF CCC_MEMPB_CHANGE_COF1 = YES]				
"YES" Specify				
CCC_MEMPBCHANGE_SP_COF1				

	l			
CCC_04	CCC_ALZH_	CCC_ALZH_COF1		
[ALWAYS ASK	[ALWAYS ASK]			
Has a doctor ev	ver told you tha	at you hav	ve dementia or Alzheimer's disease?	
NOTE: ALZHEIMER'S DISEASE IS A FORM OF DEMENTIA. ALZHEIMER'S DISEASE AND OTHER DEMENTIAS PRODUCE COGNITIVE DETERIORATION THAT LEADS TO MEMORY LOSS AND ULTIMATELY AN INABILITY TO PERFORM BASIC ACTIVITIES OF DAILY LIVING.				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

CCC_4a CCC_ALZHAGE_COF1	
	CCC_ALZHAGE_COF1

[ASK IF CCC_ALZH_COF1 = YES]

At what age or in what year were you first told you had dementia or Alzheimer's disease?

CCC_ALZHAGE_NB_SP_COF1	Age	
CCC_ALZHAGE_YR_SP_COF1	Year	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused



CCC_4b	CCC_ALZH_	CCC_ALZH_CHANGE_COF1		
[ASK IF CCC	C_ALZH_COF1 :	= NO <u>ANI</u>	CCC_ALZH_DCS = YES]	
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had dementia or Alzheimer's disease. Since that interview, has the diagnosis changed?				
YES		01	Yes	
NO	NO 02 No			
DK_NA	DK_NA 08 [DO NOT READ] Don't Know / No Answer			
REFUSED	REFUSED 09 [DO NOT READ] Refused			
CCC_4b	CCC_ALZHCH	CCC_ALZHCHANGE_SP_COF1		
[ASK IF CCC_ALZH_CHANGE_COF1 = YES]				
"YES" Specify				
CCC_ALZHCHANGE_SP_COF1				

CCC_05	CCC_MS_C	CCC_MS_COF1				
[ALWAYS ASK]						
Has a doctor e	ver told you that	at you hav	ve multiple sclerosis?			
NOTE: MULTIPLE SCLEROSIS IS AN AUTOIMMUNE DISEASE THAT AFFECTS THE BRAIN AND SPINAL CORD (CENTRAL NERVOUS SYSTEM). AUTOIMMUNE DISEASES OCCUR WHEN THE IMMUNE SYSTEM MISTAKENLY ATTACKS AND DESTROYS HEALTHY BODY TISSUE.						
YES		01	Yes			
NO		02	No			
DK_NA		08	[DO NOT READ] Don't Know / No Answer			
REFLISED		09	IDO NOT READ! Refused			

NO	02	No
DK_NA	08	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused

CCC_5a CCC_MSAGE_COF1

[ASK IF CCC_MS_COF1 = YES]

At what age or in what year were you first told you had multiple sclerosis?

CCC_MSAGE_NB_SP_COF1	Age	
CCC_MSAGE_YR_SP_COF1	Year	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused



CCC_5b	CCC_MS_CHANGE_COF1			
[ASK IF CCC	_MS_COF1 = N	O AND C	CCC_MS_DCS = YES]	
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had multiple sclerosis. Since that interview, has the diagnosis changed?				
YES		01	Yes	
NO		02	No	
DK_NA 08 [DO NOT READ]			[DO NOT READ] Don't Know / No Answer	
REFUSED 09		09	[DO NOT READ] Refused	
CCC_5b	CCC_MSCHAN	CCC_MSCHANGE_SP_COF1		
[ASK IF CCC_MS_CHANGE_COF1 = YES]				
"YES" Specify				
CCC_MSCHANGE_SP_COF1				

CCC_06	CCC_EPIL_COF1			
[ALWAYS ASK	(]			
Has a doctor ev	er told you that you h	ave epilepsy?		
NOTE: EPILEPSY IS A BRAIN DISORDER IN WHICH A PERSON HAS REPEATED SEIZURES (CONVULSIONS) OVER TIME.				
YES	0′	Yes		
NO	02 No			
DK_NA	30	08 [DO NOT READ] Don't Know / No Answer		
REFUSED	09 [DO NOT READ] Refused			

INLI USLD		09	[DO NOT READ] Relused
CCC_6a	CCC_EPILA	GE_COF	1
[ASK IF CCC_EPIL_COF1 = YES]			

At what age or in what year were you first told you had epilepsy?

CCC_EPILAGE_NB_SP_COF1	Age	
CCC_EPILAGE_YR_SP_COF1	Year	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused



CCC_6b	CCC_EPIL_0	CCC_EPIL_CHANGE_COF1		
[ASK IF CCC	EPIL_COF1 =	NO AND	CCC_EPIL_DCS = YES]	
	In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had epilepsy. Since that interview, has the diagnosis changed?			
YES		01	Yes	
NO		02	No	
DK_NA	DK_NA 08 [DO NOT READ] Don't Know / No Answer			
REFUSED 09		09	[DO NOT READ] Refused	
CCC_6b	CCC_EPILCHA	CCC_EPILCHANGE_SP_COF1		
[ASK IF CCC_EPIL_CHANGE_COF1 = YES]				
"YES" Specify				
CCC_EPILCHANGE_SP_COF1				

CCC_07	CCC_MGRN_COF1				
[ALWAYS ASI	[ALWAYS ASK]				
Has a doctor e	Has a doctor ever told you that you have migraine headaches?				
NOTE: A MIGRAINE HEADACHE CAN CAUSE INTENSE THROBBING OR PULSING IN ONE AREA OF THE HEAD AND IS COMMONLY ACCOMPANIED BY NAUSEA, VOMITING, AND EXTREME SENSITIVITY TO LIGHT AND SOUND. MIGRAINE ATTACKS CAN CAUSE SIGNIFICANT PAIN FOR HOURS TO DAYS.					
YES		01	Yes		
NO		02	No		

ILO	UI	165
NO	02	No
DK_NA	08	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused

CCC_7a CCC_MGRNAGE_COF1

[ASK IF CCC_MGRN_COF1 = YES]

At what age or in what year were you first told you had migraine headaches?

CCC_MGRNAGE_NB_SP_COF1	Age	
CCC_MGRNAGE_YR_SP_COF1	Year	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused



CCC_7b	CCC_MGRN	CCC_MGRN_CHANGE_COF1			
[ASK IF CCC	_MGRN_COF1	= NO AN	D CCC_MGRN_DCS = YES]		
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had migraine headaches. Since that interview, has the diagnosis changed?					
YES		01	Yes		
NO		02	No		
DK_NA	DK_NA 08 [DO NOT READ] Don't Know / No Answer				
REFUSED	REFUSED 09 [DO NOT READ] Refused				
CCC_7b	CCC_MGRNCHANGE_SP_COF1				
[ASK IF CCC_MGRN_CHANGE_COF1 = YES]					
"YES" Specify					
CCC_MGRNCHANGE_SP_COF1					

Gastrointestinal – (Regular/atHome/byPhone/Reduced visits)

CCC_08	CCC_ULCR_COF1
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[ALWAYS ASK]

Has a doctor ever told you that you have intestinal or stomach ulcers?

NOTE: INTESTINAL AND STOMACH ULCERS INCLUDE THE GUT AND ESOPHAGUS. ULCERS ARE CRATER-LIKE SORES (GENERALLY 1/4 INCH TO 3/4 INCH IN DIAMETER, BUT SOMETIMES 1 TO 2 INCHES IN DIAMETER) THAT FORM IN THE LINING OF THE STOMACH (CALLED GASTRIC ULCERS), JUST BELOW THE STOMACH AT THE BEGINNING OF THE SMALL INTESTINE IN THE DUODENUM (CALLED DUODENAL ULCERS) OR LESS COMMONLY IN THE ESOPHAGUS (CALLED ESOPHAGEAL ULCERS).

YES	01	Yes
NO	02	No
DK_NA	08	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused



CCC_8a	CCC_ULCRAGE_COF1				
[ASK IF CCC_	ULCR_COF1 = YES]				
At what age or	At what age or in what year were you first told you had intestinal or stomach ulcers?				
INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?					
CCC_ULCRAG	SE_NB_SP_COF1	Age			
CCC_ULCRAGE_YR_SP_COF1 Year					
DK_NA 9998 [DO NOT READ] Don't Know / No Answer					
REFUSED 9999 [DO NOT READ] Refused			[DO NOT READ] Refused		

CCC_8b	CCC_ULCR_	CCC_ULCR_CHANGE_COF1				
[ASK IF CCC	[ASK IF CCC_ULCR_COF1 = NO AND CCC_ULCR_DCS = YES]					
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had intestinal or stomach ulcers. Since that interview, has the diagnosis changed?						
YES	O1 Yes					
NO 02			No			
DK_NA 08 [[DO NOT READ] Don't Know / No Answer			
REFUSED 09			[DO NOT READ] Refused			
CCC_8b	CCC_ULCRCHANGE_SP_COF1					
[ASK IF CCC_ULCR_CHANGE_COF1 = YES]						
"YES" Specif	"YES" Specify					
CCC_ULCRCHANGE_SP_COF1						

CCC_09

[ALWAYS ASK]

Has a doctor ever told you that you have a bowel disorder such as Crohn's Disease, ulcerative colitis, or Irritable Bowel Syndrome?

NOTE: CROHN'S DISEASE AND ULCERATIVE COLITIS ARE DIFFERENT TYPES OF INFLAMMATORY BOWEL DISEASE (IBD), IN WHICH THE INTESTINES BECOME INFLAMED (RED AND SWOLLEN), PROBABLY AS A RESULT OF AN IMMUNE REACTION OF THE BODY AGAINST ITS OWN INTESTINAL TISSUE.

IRRITABLE BOWEL SYNDROME IS A DISORDER THAT LEADS TO ABDOMINAL PAIN AND CRAMPING, CHANGES IN BOWEL MOVEMENTS AND OTHER SYMPTOMS. UNLIKE IN IBD, THE STRUCTURE OF THE BOWEL IS NOT ABNORMAL IN IBS.

YES	01	Yes
NO	02	No
DK_NA	08	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused



CCC 9a	CCC	IBDIBSAGE	COF1
CCC 9a		_IDDIDOAGE_	

[ASK IF CCC_IBDIBS_COF1 = YES]

At what age or in what year were you first told you had bowel disorder such as Crohn's Disease, ulcerative colitis, or Irritable Bowel Syndrome?

INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?

CCC_IBDIBSAGE_NB_SP_COF1	Age	
CCC_IBDIBSAGE_YR_SP_COF1	Year	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused

CCC_9b	CCC_IBDIBS_CHANGE_COF1				
[ASK IF CCC	[ASK IF CCC_IBDIBS_COF1 = NO AND CCC_IBDIBS_DCS = YES]				
doctor that yo		order suc	view, you indicated YES to the question that you had been told by a h as Crohn's Disease, ulcerative colitis, or Irritable Bowel Syndrome. changed?		
YES 01 Yes			Yes		
NO		02	No		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED 09 [DO NOT READ] Refused		[DO NOT READ] Refused			
CCC_9b	CCC_IBDIBSCHANGE_SP_COF1				
[ASK IF CCC_IBDIBS_CHANGE_COF1 = YES]					
"YES" Specify					

CCC_IBDIBSCHANGE_SP_COF1

REFUSED

CCC_10	CCC_BOWINC_COF1				
[ALWAYS ASK]					
Have you ever	Have you ever experienced bowel incontinence?				
	NOTE: BOWEL INCONTINENCE IS THE LOSS OF BOWEL CONTROL, LEADING TO AN INVOLUNTARY PASSAGE OF STOOL				
YES		01	Yes		
NO		02 No			
DK_NA		80	[DO NOT READ] Don't Know / No Answer		

[DO NOT READ] Refused

09



CCC_10a	CCC_BOWINCAGE_COF1				
[ASK IF CCC_	[ASK IF CCC_BOWINC_COF1 = YES]				
At what age or	At what age or in what year did you begin to experience bowel incontinence?				
POSSIBLE. TH		LE STAN	IMUM. CAPTURE AS SPECIFIC INFORMATION AS DARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT PECIFIC?		
CCC_BOWING	CAGE_NB_SP_COF1	Age			
CCC_BOWING	CAGE_YR_SP_COF1	Year			
DK_NA		9998	[DO NOT READ] Don't Know / No Answer		
REFUSED		9999	[DO NOT READ] Refused		

CCC_11	CCC_URIINC_COF1				
[ALWAYS ASK]					
Have you ever	Have you ever experienced urinary incontinence?				
NOTE: URINARY INCONTINENCE IS THE LOSS OF BLADDER CONTROL.					
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

CCC_11a	CCC_URIINCAGE_COF1			
[ASK IF CCC_URIINC_COF1 = YES]				
At what age or	At what age or in what year did you begin to experience urinary incontinence?			
INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?				
CCC_URIINCA	GE_NB_SP_COF1	Age		
CCC_URIINCA	GE_YR_SP_COF1	Year		
DK_NA		9998	[DO NOT READ] Don't Know / No Answer	
REFUSED		9999	[DO NOT READ] Refused	



Vision – (Regular/atHome/byPhone/Reduced visits)

CCC_12	CCC_MACDEG_COF1					
[ALWAYS ASH	[ALWAYS ASK]					
Has a doctor ev	Has a doctor ever told you that you have macular degeneration?					
			USUALLY AFFECTS OLDER ADULTS AND RESULTS IN A LOSS VISUAL FIELD (THE MACULA) BECAUSE OF DAMAGE TO THE			
YES		01	Yes			
NO		02	No			
DK_NA		80	[DO NOT READ] Don't Know / No Answer			
REFUSED		09	[DO NOT READ] Refused			

_	CCC_MACDEGAGE_COF1	
---	--------------------	--

[ASK IF CCC_MACDEG_COF1 = YES]

At what age or in what year were you first told you had macular degeneration?

CCC_MACDEGAGE_NB_SP_COF1	Age	
CCC_MACDEGAGE_YR_SP_COF1	Year	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused

CCC_12b	CCC_MACD	CCC_MACDEG_CHANGE_COF1			
[ASK IF CCC	[ASK IF CCC_MACDEG_COF1 = NO AND CCC_MACDEG_DCS = YES]				
	In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had macular degeneration. Since that interview, has the diagnosis changed?				
YES		01 Yes			
NO	02		No		
DK_NA 08 [DO NOT F		08	[DO NOT READ] Don't Know / No Answer		
REFUSED	ED 09 [DO NOT READ] Refused		[DO NOT READ] Refused		
CCC_12b	CCC_MACDEC	CCC_MACDEGCHANGE_SP_COF1			
[ASK IF CCC_MACDEG_CHANGE_COF1 = YES]					
"YES" Specify					
CCC MACD	CCC MACDEGCHANGE SP COE1				



Cancer – (Regular/atHome/byPhone/Reduced visits)

Remember, we are interested in "long-term conditions" that have been diagnosed by a health professional.

CCC_13	CCC_CANC_COF1		
[ALWAYS ASK]			
Has a doctor ever told you that you had cancer?			
YES		01	Yes
NO 02 No		No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED	09 [DO NOT READ] Refused		

CCC_13a	CCC_CANCAGE_COF1			
[ASK IF CCC_	CANC_COF1 = YES]			
At what age or in what year were you first told you had cancer?				
INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT				

WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?

CCC_CANCAGE_NB_SP_COF1 Age

CCC_CANCAGE_YR_SP_COF1 Year

	9 -	
CCC_CANCAGE_YR_SP_COF1	Year	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused

CCC_13b	CCC_CANC	CCC_CANC_CHANGE_COF1			
[ASK IF CCC	C_CANC_COF1	= NO AND	CCC_CANC_DCS = YES]		
	In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had cancer. Since that interview, has the diagnosis changed?				
YES		01 Yes			
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED	09 [DO NOT READ] Refused				
CCC_13b	CCC_CANCCH	CCC_CANCCHANGE_SP_COF1			
[ASK IF CCC_CANC_CHANGE_COF1 = YES]					
"YES" Specify					
CCC_CANCCHANGE_SP_COF1					



CCC_13c	CCC_CANTP_COF1					
[ASK IF CCC_	CANC_COF1 = YES	3]				
What type(s) of	cancer were you dia	agnosed	I with?			
	DO NOT READ LIST, MULTIPLE RESPONSES ALLOWED (EXCEPT IF 98 OR 99 ARE SELECTED), CODE ALL THAT APPLY; [RECALL RESPONSE FROM SEX_1 FROM IN-HOME QUESTIONNAIRE]					
CCC_CANTP_	BR_COF1	01	Breast			
CCC_CANTP_	COL_COF1	02	Colorectal			
CCC_CANTP_	SM_COF1	03	Skin: melanoma			
CCC_CANTP_	SNM_COF1	04	Skin: non-melanoma			
CCC_CANTP_	P_BL_COF1 05 Bladder					
CCC_CANTP_	_KD_COF1 06 Kidney					
CCC_CANTP_	_LU_COF1 07 Lung					
CCC_CANTP_	TH_COF1 08 Thyroid					
CCC_CANTP_	PR_COF1	09	Prostate (males only)			
CCC_CANTP_	OV_COF1	10	Ovarian (females only)			
CCC_CANTP_	LK_COF1	11	Leukemia			
CCC_CANTP_	PA_COF1	12	Pancreatic			
CCC_CANTP_	ANTP_NHL_COF1 13 Non-Hodgkin Lymphoma					
CCC_CANTP_	CC_CANTP_FGO_COF1 14 Other female genital organs					
CCC_CANTP_	CCC_CANTP_OT_COF1 97 Other					
CCC_CANTP_	CANTP_DK_NA_COF1 98 [DO NOT READ] Don't Know / No Answer					
CCC_CANTP_REFUSED_COF1 99 [DO NOT READ] Refused						

CCC_13c	CCC_CANTP_OTSP_COF1			
[ASK IF CCC_CANTP_COF1 = CCC_CANTP_OT_COF1]				
NOTE: PLEASE REFER TO OPEN TEXT GUIDELINES				
"Other" Specify				
CCC_CANTI	P_OTSP_COF1	01		



Mental Health - (Regular/atHome/byPhone/Reduced visits)

CCC_14 | CCC_ANXI_COF1

[ALWAYS ASK]

Has a doctor ever told you that you have an anxiety disorder such as a phobia, obsessive-compulsive disorder or a panic disorder?

NOTE: ANXIETY DISORDER IS A BLANKET TERM COVERING SEVERAL DIFFERENT CONDITIONS. THE COMMON THREAD BETWEEN CONDITIONS IS A PATTERN OF CONSTANT WORRY OR ANXIETY OVER MANY DIFFERENT ACTIVITIES OR EVENTS.

YES	01	Yes
NO	02	No
DK_NA	08	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused

CCC_14a CCC_ANXIAGE_COF1

[ASK IF CCC_ANXI_COF1 = YES]

At what age or in what year were you first told you had an anxiety disorder such as a phobia, obsessive-compulsive disorder or a panic disorder?

INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?

CCC_ANXIAGE_NB_SP_COF1	Age	
CCC_ANXIAGE_YR_SP_COF1	Year	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused

CCC_14b CCC_ANXI_CHANGE_COF1

[ASK IF CCC_ANXI_COF1 = NO AND CCC_ANXI_DCS = YES]

In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had an anxiety disorder such as a phobia, obsessive-compulsive disorder or a panic disorder. Since that interview, has the diagnosis changed?

		Yes
NO	02	No
DK_NA	08	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused

CCC_14b | CCC_ANXICHANGE_SP_COF1

[ASK IF CCC ANXI CHANGE COF1 = YES]

"YES" Specify

CCC ANXICHANGE SP COF1



CCC 15	CCC	MOOD	COF1
000 13			

[ALWAYS ASK]

Has a doctor ever told you that you have a mood disorder such as depression (including manic depression), bipolar disorder, mania, or dysthymia?

INTERVIEWER NOTE: DYSTHYMIA IS PRONOUNCED "DIS-THIGH-ME-AH"

NOTE: DYSTHYMIA IS A CHRONIC TYPE OF DEPRESSION IN WHICH A PERSON'S MOODS ARE REGULARLY LOW. HOWEVER, SYMPTOMS ARE NOT AS SEVERE AS WITH MAJOR DEPRESSION.

YES	01	Yes
NO	02	No
DK_NA	80	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused

CCC_15a	CCC_MOODAGE_	COF1
_		_

[ASK IF CCC_MOOD_COF1 = YES]

At what age or in what year were you first told you had a mood disorder such as depression (including manic depression), bipolar disorder, mania, or dysthymia?

INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?

CCC_MOODAGE_NB_SP_COF1	Age	
CCC_MOODAGE_YR_SP_COF1	Year	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused

CCC_15b	CCC_MOOD_CHANGE_COF1
_	. – – – –

[ASK IF CCC_MOOD_COF1 = NO AND CCC_MOOD_DCS = YES]

In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had a mood disorder such as depression (including manic depression), bipolar disorder, mania, or dysthymia. Since that interview, has the diagnosis changed?

YES		01	Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused
CCC 15h	CCC MOODCI	TANGE SI	D COE1

CCC_15b | CCC_MOODCHANGE_SP_COF1

[ASK IF CCC_MOOD_CHANGE_COF1 = YES]

"YES" Specify	1
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CCC_MOODCHANGE_SP_COF1



CCC_16	CCC_ALLRG_COF1		
[ALWAYS ASH	[ALWAYS ASK]		
Has a doctor ev	Has a doctor ever told you that you have allergies?		
NOTE: THE QU	NOTE: THE QUESTION ASKS ABOUT ANY TYPE OF ALLERGY.		
YES		01	Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused
CCC_16a		CCC_	_ALLRG_OTSP_COF1
[ASK IF CCC_ALLRG_COF1 = YES]			
"YES" Specify	"YES" Specify		
CCC_ALLRG_0	OTSP_COF1	01	

	•		
-	,		
CCC_16b	CCC_ALLRGAGE_COI	=1	
[ASK IF CCC_	ALLRG_COF1 = YES]		
At what age or	in what year were you fire	st told you	had allergies?
POSSIBLE. TH		BLE STAN	IMUM. CAPTURE AS SPECIFIC INFORMATION AS DARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT PECIFIC?
CCC_ALLRGA	GE_NB_SP_COF1	Age	
CCC ALLRGA	GE YR SP COF1	Year	

CCC_ALLRGAGE_YR_SP_COF1	Year	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused
000 40 000 41100 0114105	0054	

CCC_16c	CCC_ALLRG_CHANGE_COF1		
[ASK IF CCC_	[ASK IF CCC_ALLRG_COF1 = NO AND CCC_ALLRG_DCS = YES]		
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had allergies. Since that interview, has the diagnosis changed?			
YES	01 Yes		Yes
NO	02		No
DK_NA	08 [DO NOT READ] Don't Know / No Answer		[DO NOT READ] Don't Know / No Answer
REFUSED	FUSED 09		[DO NOT READ] Refused
CCC_16d	CCC_ALLRGCHANGE_SP_COF1		
[ASK IF CCC_ALLRG_CHANGE_COF1 = YES]			
"YES" Specify	"YES" Specify		
CCC_ALLRGO	_ALLRGCHANGE_SP_COF1		



CCC_17	CCC_BCKP_COF1					
[ALWAYS AS	[ALWAYS ASK]					
Has a doctor e	ver told you that you h	ave back problems, excluding fibromyalgia and arthritis?				
joints, muscles <u>Arthritis</u> is a p	, tendons, and other so	e in which a person has long-term, body-wide pain and tenderness in the off tissues. If stiffness of the joints. Here we are referring to any type of arthritis				
YES	01	Yes				
NO	02	No				

YES	01	Yes
NO	02	No
DK_NA	80	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused

CCC_17a	CCC_BCKPAGE_	_COF1
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[ASK IF CCC_BCKP_COF1 = YES]

At what age or in what year were you first told you had back problems, excluding fibromyalgia and arthritis?

INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?

CCC_BCKPAGE_NB_SP_COF1	Age	
CCC_BCKPAGE_YR_SP_COF1	Year	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused

CCC 17b	CCC BCKP CHANGE COF1
000_175	000_0011 _011/1102_001 1

[ASK IF CCC_BCKP_COF1 = NO AND CCC_BCKP_DCS = YES]

In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had back problems, excluding fibromyalgia and arthritis. Since that interview, has the diagnosis changed?

YES		01	Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused
CCC 17b	CCC BCKPCHANGE SP COF1		

[ASK IF CCC_BCKP_CHANGE_COF1 = YES]

"V	= 0"	Sne	oifv
Y		>DE	// II')4

CCC	BCKPCHANGE	QD	COE1	
	BUNPURANGE	SP	COFI	



CCC_18	CCC_KIDN_COF1				
[ALWAYS ASK]					
Has a doctor ev	Has a doctor ever told you that you have kidney disease or kidney failure?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED			[DO NOT READ] Refused		

	•	L	12.12] . (0.0000			
CCC_18a	CCC_KIDNAGE_COF1					
[ASK IF CCC_	[ASK IF CCC_KIDN_COF1 = YES]					
At what age or	At what age or in what year were you first told you had kidney disease or kidney failure?					
POSSIBLE. TH	INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?					
CCC_KIDNAGI	E_NB_SP_COF1	Age				
CCC_KIDNAGI	E_YR_SP_COF1	Year				
DK_NA		9998	[DO NOT READ] Don't Know / No Answer			
REFUSED		9999	[DO NOT READ] Refused			

CCC_18b	CCC_KIDN_	CCC_KIDN_CHANGE_COF1			
[ASK IF CCC	_KIDN_COF1 =	NO AND	CCC_KIDN_DCS = YES]		
	In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had kidney disease or kidney failure. Since that interview, has the diagnosis changed?				
YES		01 Yes			
NO		02 No			
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		
CCC_18b	CCC_KIDNCHANGE_SP_COF1				
[ASK IF CCC_KIDN_CHANGE_COF1 = YES]					
"YES" Specify					
CCC_KIDNC	HANGE_SP_CC)F1			



CCC_18c	CCC_DITYP_COF1						
[ASK IF CCC_KIDN_COF1 = YES]							
Are you current	Are you currently receiving dialysis treatment? (If yes, what type of dialysis?)						
				YES	NO	DK/NA	REFUSED
HEMODIALYSI	S	Hemodialysis					
PERITONEAL		Peritoneal					

CCC_18d	CCC_DITIM_COF1				
[ASK IF HEMODIALYSIS = YES]					
When did you r	When did you receive your last dialysis treatment?				
	INTERVIEWER: PLEASE FILL IN BOTH DATE AND TIME IF KNOWN. IF PARTICIPANT IS UNSURE PLEASE PROVIDE BEST ESTIMATE				
CCC_DITIM_D	ATE_COF1	DATE			
CCC_DITIM_H	R_COF1	TIME (hh)			
CCC DITIM M	IIN COF1	TIME (mm)			

CCC_19	CCT_HCV_COF1	CCT_HCV_COF1				
[ALWAYS A	[ALWAYS ASK]					
Has a doctor	ever told you that you ha	ve Hepatitis C?				
NOTE: HEPATITIS C IS AN INFECTION CAUSED BY A VIRUS THAT ATTACKS THE LIVER AND LEADS TO INFLAMMATION.						
YES	01	Yes				
NO	02	No				
DK NA	08	IDO NOT READI Don't Know / No Answer				

000 40	000 1101/405 0054
CCC 19a	CCC HCVAGE COF1
000_134	000_1104/401_0011

09 [DO NOT READ] Refused

[ASK IF CCC_HCV_COF1 = YES]

REFUSED

At what age or in what year were you first were first diagnosed with Hepatitis C?

CCC_HCVAGE_NB_SP_COF1	Age	
CCC_HCVAGE_YR_SP_COF1	Year	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused



CCC_19b	CCT_HCV_TRT_COF1		
[ASK IF CCT_HCV_COF1 = YES]			
Have you ever received treatment for hepatitis C?			
YES		01	Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

CCC_19c	CCT_HCV_TXS_COF1		
[ASK IF CCT_HCV_TRT_COF1 = YES]			
Was the treatment successful in clearing the virus?			
YES 01 Yes		01	Yes
NO 02		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

CCC_19d	CCT_HCV_CURR_COF1		
[ASK IF CCT_HCV_COF1 = YES]			
Do you currentl	Do you currently have hepatitis C?		
YES		01	Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

CCC_20	CCC_OTCCC_COF1		
[ALWAYS AS	sK]		
Do you have a professional?	any other long-te	rm physi	ical or mental condition that has been diagnosed by a health
IF YES, PRO	BE AND CLARIF	Y FOR	AS MUCH DETAIL AS POSSIBLE
YES		01	Yes
NO		02	No
DK_NA		80	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused
CCC_20B CCC_OTCCC_OTSP_COF1		TCCC_OTSP_COF1	
[ASK IF CCC	_OTCCC_COF1	= YES]	
"YES" Specify	,		
CCC OTCCC	OTSP COF1	01	



CCC_DROT_OTSP_COF1

Infections - (Regular/atHome/byPhone/Reduced visits)

01

Now I would like to ask you a few questions about infections you may or may not have recently experienced.

CCC_21	CCC_INF_COF1							
[ALWAYS AS	[ALWAYS ASK]							
In the past year, have you seen a doctor for any of the following reasons?								
READ EACH CONDITION, CODE ONLY ONE RESPONSE PER CONDITION								
NOTE: Influenza, commonly referred to as the flu, is an infectious disease caused by RNA viruses. The most common symptoms of the disease are chills, fever, sore throat, muscle pains, severe headache, coughing, weakness/fatigue, and general discomfort. Influenza is different from the common cold or the 'stomach flu' (which is actually a type of gastroenteritis).								
	YES NO DK/NA REFUSED							
CCC_DRPNE	J_COF1	Pneumonia						
CCC_DRFLU_	COF1	Flu (Influenza)						
CCC_DRUTI_	COF1	Urinary Tract Infection (UTI)						
CCC_DROT_0	CCC_DROT_COF1 Any other infections?							
CCC_21B CCC_DROT_OTSP_COF1								
[ASK IF CCC_DROT_COF1 = YES]								
"Other" Specify								



Diabetes (DIA) - (Regular/atHome/byPhone/Reduced visits)

Now I'd like to ask you some questions about various types of illnesses you may be experiencing or may have experienced in the past.

CALCULATE DIA_MED=1 IF PARTICIPANT IS TAKING AT LEAST ONE MEDICATION INDICATED FOR DIABETES; DIA_MED=2 OTHERWISE CALCULATE INS_MED=1 IF PARTICIPANT IS TAKING INSULIN; INS_MED=2 OTHERWISE

DIA_01	DIA_DIAB_COF1		
[ALWAYS ASK]			
Has a doctor ever told you that you have diabetes, borderline diabetes or that your blood sugar is high?			
YES	YES 01 Yes		Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

DIA_1a	DIA_DIAB_C	DIA_DIAB_CHANGE_COF1		
[ASK IF DIA_	[ASK IF DIA_DIAB_COF1 = NO AND DIA_DIAB_DCS = YES]			
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had diabetes, borderline diabetes or that your blood sugar is high. Since that interview, has the diagnosis changed?				
YES		01	Yes	
NO 02		02	No	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED 09		09	[DO NOT READ] Refused	
DIA_1a	DIA_DIABCHA	DIA_DIABCHANGE_SP_COF1		
[ASK IF DIA_DIAB_CHANGE_COF1 = YES]				
"YES" Specify				
DIA_DIABCHANGE_SP_COF1				



DIA_1b	DIA_TYPE_COF1

[ASK IF DIA_DIAB_COF1 = YES]

NOTE:

Type 1 diabetes can occur at any age. However, it is most often diagnosed in children, adolescents, or young adults. In type 1 diabetes, the cells that produce insulin do not work properly and little or no insulin is actually produced.

In Type 2 diabetes, your fat, liver, and muscle cells do not respond correctly to insulin. This is called insulin resistance. As a result, blood sugar does not get into these cells to be stored for energy.

Were you diagnosed with:

TYPE_I	01	Type I
TYPE_II	02	Type II
NEITHER	03	Neither
DK_NA	80	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused

DIA 1c	DIA AGE COF1
` `	

[ASK IF DIA_DIAB_COF1 = YES]

At what age or in what year were you first told you had diabetes, borderline diabetes or high blood sugar?

INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?

DIA_AGE_NB_SP_COF1	Age	
DIA_AGE_YR_SP_COF1	Year	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused

DIA_02 DIA_DIABRT_COF1

[ALWAYS ASK]

Have you ever been told by a doctor that you have Diabetic Retinopathy?

DIABETIC RETINOPATHY (DIE-UH-BET-IK RET-IH-NOP-UH-THEE) IS A DIABETES COMPLICATION THAT AFFECTS EYES. IT'S CAUSED BY DAMAGE TO THE BLOOD VESSELS OF THE LIGHT-SENSITIVE TISSUE AT THE BACK OF THE EYE (RETINA). AT FIRST, DIABETIC RETINOPATHY MAY CAUSE NO SYMPTOMS OR ONLY MILD VISION PROBLEMS.

YES	01	Yes
NO	02	No
DK_NA	80	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused



DIA_2a	DIA_DIABRTAGE_COF1				
[ASK IF DIA_D	[ASK IF DIA_DIABRT_COF1 - YES]				
At what age or	At what age or in what year were you first told you had Diabetic Retinopathy?				
POSSIBLE. TH	INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?				
DIA_DIABRTA	GE_NB_SP_COF1	Age			
DIA_DIABRTA	DIA_DIABRTAGE_YR_SP_COF1 Year				
DK_NA 9998 [DO NOT READ] Don't Know / No Answer					
REFUSED		9999	[DO NOT READ] Refused		

DIA_03	DIA_EVPRG_COF1				
[ASK IF PARTICIPANT SEX = FEMALE]					
Have you ever	Have you ever been pregnant?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED	_	09	[DO NOT READ] Refused		

DIA_04	DIA_PRGDIA_COF1				
[ASK IF DIA_EVPRG_COF1 = YES]					
When you were sugar?	When you were pregnant, did the doctor tell you that you had diabetes, borderline diabetes or high blood sugar?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

[IF DIA_DIAB_COF1=YES CONTINUE, DIA_DIAB_COF1=NO AND DIA_MED_COF1=YES THEN SKIP TO DIA_MEDHOME_COF1, IF DIA_DIAB_COF1=NO AND DIA_MED_COF1=NO THEN SKIP TO DIA_END]

DIA_05	DIA_MED_COF1			
Are you currently taking medication for diabetes?				
YES	01		Yes	
NO 02		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



DIA_5a	DIA_MEDCUR_COF1			
Are you currently taking <drugname> for diabetes?</drugname>				
(ASK FOR ALI	(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR DIABETES)			
YES		01	Yes	
NO 02		02	No	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED	REFUSED 09 [DO NOT READ] Refused			
[IF YES] IF LAST DRUG AND INS_MED=1 THEN SKIP TO DIA_MEDAGE_COF1 OTHERWISE IF LAST DRUG AND INS_MED=2 THEN SKIP TO DIA_END				
[IF NO] IF LAST DRUG AND INS_MED=1 THEN SKIP TO DIA_MEDAGE_COF1 OTHERWISE IF LAST DRUG AND INS_MED=2 THEN SKIP TO DIA_END				

DIA_5b	DIA_MEDNAME_COF1				
Can you tell me	Can you tell me the name of the drug(s) you are taking for your diabetes?				
IF ANY RESPO	NSE IS "INSUL	IN" SK	IP TO DIA_MEDAGE_COF1 OTHERWISE SKIP TO DIA_END		
YES		01	Yes		
NO		02	No		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		
DIA_5b DIA_MEDNAME_SP_COF1			MEDNAME_SP_COF1		
[ASK IF DIA_MEDNAME_COF1 = YES]					
"YES" Specify	"YES" Specify				
DIA_MEDNAME_SP_COF1 01					

DIA 5	DIA MEDILO	DIA MEDIJAME AASTA			
DIA_5c	DIA_MEDHO	ME_CO	-1		
Your home interview indicates you are taking <drugname></drugname> which can be used to treat diabetes. Are you currently taking <drugname></drugname> for diabetes?					
(ASK FOR ALL	(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR DIABETES)				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED	09 [DO NOT READ] Refused				
[IF YES] IF LAST DRUG AND INS_MED=1 THEN SKIP TO DIA_MEDAGE_COF1 OTHERWISE IF LAST DRUG AND INS_MED=2 THEN SKIP TO DIA_END					



DIA_5d	DIA_MEDAGE_COF1				
[ASK IF DIA_N	[ASK IF DIA_MEDNAME_COF1 = INSULIN]				
At what age or	At what age or in what year did you begin taking insulin?				
IF PARTICIPAL	IF PARTICIPANT IS UNSURE OF EXACT AGE PLEASE PROVIDE BEST ESTIMATE				
DIA_MEDAGE_	DIA_MEDAGE_NB_COF1 AGE				
DIA_MEDAGE_	YR_COF1	YEAR			
DK_NA		9998	[DO NOT READ] Don't Know / No Answer		
REFUSED		9999	[DO NOT READ] Refused		



Stroke/Cerebrovascular Event (STR) – (Regular/atHome/byPhone/Reduced visits)

CALCULATE STR_MED=1 IF PARTICIPANT IS TAKING AT LEAST ONE MEDICATION INDICATED FOR STROKE; STR_MED=2 OTHERWISE

STR_1	CCC_CVA_COF1			
Has a doctor ever told you that you have experienced a Stroke or CVA? (Cerebrovascular accident)?				
NOTE: A STROKE HAPPENS WHEN BLOOD FLOW TO A PART OF THE BRAIN STOPS. CEREBROVASCULAR ACCIDENT IS ANOTHER NAME FOR A STROKE.				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

STR_1a	CCC_CVA_C	CCC_CVA_CHANGE_COF1			
[ASK IF CCC_CVA_COF1 = NO AND CCC_CVA_DCS = YES]					
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had experienced a Stroke or CVA (cerebrovascular accident). Since that interview, has the diagnosis changed?					
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		
STR_1a	CCC_CVACHA	NGE_SP_	COF1		
[ASK IF CCC_CVA_CHANGE_COF1= YES]					
"YES" Specify					
CCC_CVACE	HANGE_SP_CO	F1			

STR_2 STR	STR_CVAAGE_COF1				
[ASK IF CCC_CVA_	[ASK IF CCC_CVA_COF1 = YES]				
At what age, or in wh	at year, were you f	first to	ld you had experienced a stroke?		
POSSIBLE. THE MIN	INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?				
STR_CVAAGE_NB_0	COF1	AGE			
STR_CVAAGE_YR_0	COF1 Y	EAR			
DK_NA	g	998	[DO NOT READ] Don't Know / No Answer		
REFUSED	9	9999	[DO NOT READ] Refused		



[IF CCC_CVA_COF1=1 CONTINUE, IF CCC_CVA_COF1=2 AND STR_MED=1 THEN SKIP TO STR_MEDHOME_COF1, IF CCC_CVA_COF1=2 AND STR_MED=2 THEN SKIP TO CCC_TIA_COF1]

STR_3	STR_MED_COF1			
Are you currently taking medications for stroke?				
YES	01		Yes	
NO 02		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

NOTE: Stroke treatments typically involve programs to restore loss of function post-stroke, e.g., physiotherapy, exercise, speech. While other types of treatment may be administered during the early stages of a stroke (e.g., clot busters, surgery), study participants are unlikely be receiving these treatments at the time of their DCS visit (STR_3d/STR_OTHMD_COF1 asks about current treatments).

STR_3a	STR_MEDCUR_COF1				
Are you current	Are you currently taking <drugname> for your stroke?</drugname>				
(ASK FOR ALI	_ DRUGS PAR	TICIPAN	IT IS CURRENTLY TAKING THAT ARE INDICATED FOR STROKE)		
YES	ES 01 Yes				
NO 02		02	No		
DK_NA 08 [DO NOT READ] Don't Know / No Answer		[DO NOT READ] Don't Know / No Answer			
REFUSED		09	[DO NOT READ] Refused		
[IF YES] IF LAST DRUG THEN SKIP TO STR_OTHMD_COF1					
[IF NO] IF LAST DRUG THEN SKIP TO STR_OTHMD_COF1					

STR_3b	STR_MEDNAME_COF1				
[ASK IF STR_I	[ASK IF STR_MED_COF1 = YES]				
Can you tell me	the name of th	e drug(s	s) you are taking for your stroke?		
YES		01	Yes		
NO		02	No		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		
STR_3B		STR_MEDNAME_SP_COF1			
[ASK IF STR_MEDNAME_COF1 = YES]					
"YES" Specify					
STR_MEDNAME_SP_COF1 01		01			



STR_3c	STR_MEDHOME_COF1					
	Your home interview indicates you are taking <drugname></drugname> which can be used to treat a stroke. Are you currently taking <drugname></drugname> for a stroke?					
(ASK FOR ALI	(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR STROKE)					
YES		01	Yes			
NO		02 No				
DK_NA		08 [DO NOT READ] Don't Know / No Answer				
REFUSED	09 [DO NOT READ] Refused					
REPEAT FOR ALL STROKE DRUGS; IF LAST DRUG AND NO DRUG ANSWERED "YES" AND CCC_CVA_COF1=2 THEN SKIP TO CCC_TIA_COF1; OTHERWISE CONTINUE						

CALCULATE ANY_SMED=1 IF (STR_MED_COF1=1 OR ANY DRUGS FOR STR_MEDHOME_COF1 ANSWERED "YES"); ANY_SMED=2 OTHERWISE

STR_3d	STR_OTHMD_COF1			
Are you current	tly undergoing	other trea	atment for a stroke?	
YES		01	Yes	
NO 0		02	No	
DK_NA (08	[DO NOT READ] Don't Know / No Answer	
REFUSED 09 [DO NOT READ] Refused		[DO NOT READ] Refused		
IF YES: SKIP TO CCC_TIA_COF1				
IF <u>NO</u> , <u>DK_NA</u> OR <u>REFUSED</u> : IF ANY_SMED=1 THEN SKIP TO CCC_TIA_COF1; OTHERWISE CONTINUE				

STR_4	STR_EVRMD_COF1				
	t-l				
Have you ever	Have you ever taken any medications or undergone other treatment for stroke?				
YES		01	Yes		
NO	02		No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED	_	09	[DO NOT READ] Refused		

STR_5	CCC_TIA_COF1			
Has a doctor ever told you that you have experienced a ministroke or TIA (Transient Ischemic Attack)?				
YES		01	Yes	
NO 02		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



STR_5a	CCC_TIA_CI	CCC_TIA_CHANGE_COF1			
[ASK IF CCC	[ASK IF CCC_TIA_COF1 = NO AND CCC_TIA_DCS = YES]				
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had experienced a ministroke or TIA (Transient Ischemic Attack). Since that interview, has the diagnosis changed?					
YES		01	Yes		
NO		02	No		
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		
STR_5a	CCC_TIACHAN	CCC_TIACHANGE_SP_COF1			
[ASK IF CCC_TIA_CHANGE_COF1 = YES]					
"YES" Specify					
CCC_TIACHA	CCC_TIACHANGE_SP_COF1				

STR_6	STR_TIAAGE_COF1						
[ASK IF CCC_	[ASK IF CCC_TIA_COF1 = YES]						
At what age, or	At what age, or in what year, were you first told you had experienced a ministroke or TIA?						
INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?							
STR_TIAAGE_	NB_COF1	AGE					

OTIV_TIPAROE_ND_OOFT	AOL	
STR_TIAAGE_YR_COF1	YEAR	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused

[IF CCC_TIA_COF1=1 CONTINUE, IF CCC_TIA_COF1=2 AND STR_MED=1 THEN SKIP TO STR_TIAMEDHOME_COF1, IF CCC_TIA_COF1=2 AND STR_MED=2 THEN SKIP TO CCC_CVAFX_COF1]

STR_7	STR_TIAMED_COF1			
Are you currently taking medications or undergoing other treatment for a ministroke?				
YES		01	Yes	
NO 02		02	No	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



STR_7a	STR_TIAMEDCUR_COF1				
Are you current	Are you currently taking <drugname> for your ministroke?</drugname>				
(ASK FOR ALL MINISTROKE		TICIPAN	IT IS CURRENTLY TAKING THAT ARE INDICATED FOR		
YES	ES 01		Yes		
NO 02		02	No		
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer		
REFUSED	REFUSED 09 [DO NOT READ] Refused				
[IF YES] REPEAT FOR ALL STROKE DRUGS; IF LAST DRUG THEN SKIP TO STR_TIAOTHMD_COF1					
[IF NO] REPEAT FOR ALL STROKE DRUGS; IF LAST DRUG THEN SKIP TO STR_TIAOTHMD_COF1					

STR_7b	STR_TIAMEDNAME_COF1			
[ASK IF STR_1	[ASK IF STR_TIAMED_COF1 = YES]			
Can you tell me the name of the drug(s) you are taking for your ministroke?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO	NOT READ] Don't Know / No Answer
REFUSED		09	[DO	NOT READ] Refused
STR_7B STR			AMED	NAME_SP_COF1
[ASK IF STR_TIAMEDNAME_COF1= YES]				
"YES" Specify				
STR_TIAMEDNAME_SP_COF1 01				

[IF CCC_TIA_COF1=1 CONTINUE, IF CCC_TIA_COF1=2 AND STR_MED=1 THEN SKIP TO STR_TIAMEDHOME COF1, IF CCC_TIA_COF1=2 AND STR_MED=2 THEN SKIP TO CCC_CVAFX_COF1

STR_TIAMEDHO	STR_TIAMEDHOME_COF1, IF CCC_TIA_COF1=2 AND STR_MED=2 THEN SKIP TO CCC_CVAFX_COF1]				
STR_7c	STR_TIAMEDHOME_COF1				
	Your home interview indicates you are taking <drugname></drugname> which can be used to treat a stroke. Are you currently taking <drugname></drugname> for a ministroke?				
(ASK FOR ALL	(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR STROKE)				
YES		01	Yes		
NO		02	No		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED	REFUSED 09 [DO NOT READ] Refused				
IF <u>YES</u> : REPEAT FOR ALL STROKE DRUGS; IF LAST DRUG THEN SKIP TO STR_TIAOTHMD_COF1 IF <u>NO</u> : REPEAT FOR ALL STROKE DRUGS; IF LAST DRUG AND NO DRUG ANSWERED "YES" AND CCC_TIA_COF1=2 THEN SKIP TO CCC_CVAFX_COF1; OTHERWISE CONTINUE					

IF DK_NA OR REFUSED: CONTINUE



CALCULATE ANY_SMED=1 IF (STR_TIAMED_COF1=1 OR ANY DRUGS FOR STR_TIAMEDHOME_COF1 ANSWERED "YES"); ANY_SMED=2 OTHERWISE

STR_7d	STR_TIAOTHMD_COF1				
Are you current	Are you currently undergoing other treatment for a ministroke?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		
IF <u>YES</u> : SKIP TO CCC_CVAFX_COF1					
IF <u>NO, DK_NA</u> OR <u>REFUSED</u> : IF ANY_SMED=1 THEN SKIP TO CCC_CVAFX_COF1; OTHERWISE CONTINUE					

STR_8	STR_TIAEVMD_COF1			
Have you ever taken any medications or undergone other treatment for a ministroke?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

STR_9	CCC_CVAFX_COF1			
[ASK IF CCC_CVA_COF1=YES OR CCC_TIA_COF1=YES]				
Has a doctor ever told you that you suffer from the effects of a stroke, CVA (cerebrovascular accident), ministroke or TIA (Transient Ischemic Attack)?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

Modified QVSFS Questionnaire – (Regular/atHome/byPhone/Reduced visits)

STR_10	STR_WEAK_COF1			
[ALWAYS ASK]				
Have you ever had sudden painless weakness on one side of your body?				
YES		01	Yes	
NO		02	No	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



STR_10a	STR_WEAK_DUR_COF1			
[ASK IF STR_WEAK_COF1 = YES]				
How long did yo	How long did your symptoms last?			
LESS_24H		01	Less than 24 hours	
24H_MORE		02	24 hours or more	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

STR_11	STR_NUMB_COF1			
[ALWAYS ASK]				
Have you ever had sudden numbness or a dead feeling on one side of your body?				
YES		01	Yes	
NO		02	No	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

STR_11a	STR_NUMB_DUR_COF1			
[ASK IF STR_NUMB_COF1= YES]				
How long did your symptoms last?				
LESS_24H		01	Less than 24 hours	
24H_MORE		02	24 hours or more	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

STR_12	STR_VIS_CC	STR_VIS_COF1		
[ALWAYS ASK]				
Have you ever had sudden painless loss of vision in one or both eyes?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



STR_12a	STR_VIS_DUR_COF1			
[ASK IF STR_VIS_COF1 = YES]				
How long did your symptoms last?				
LESS_24H		01	Less than 24 hours	
24H_MORE		02	24 hours or more	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

STR_13	STR_NOVIS_COF1			
[ALWAYS ASK]				
Have you ever suddenly lost vision in one eye?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

STR_13a	STR_NOVIS_DUR_COF1			
[ASK IF STR_NOVIS_COF1 = YES]				
How long did your symptoms last?				
LESS_24H		01	Less than 24 hours	
24H_MORE		02	24 hours or more	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

STR_14	STR_NOUND_COF1			
[ALWAYS ASK]				
Have you ever suddenly lost the ability to understand what people were saying?				
YES 01		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



STR_14a	STR_NOUND_DUR_COF1			
[ASK IF STR_NOUND_COF1 = YES]				
How long did your symptoms last?				
LESS_24H		01	Less than 24 hours	
24H_MORE 02		02	24 hours or more	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

STR_15	STR_NOEXP_COF1			
[ALWAYS ASK]				
Have you ever suddenly lost the ability to express yourself?				
YES		01	Yes	
NO		02	No	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

STR_15a	STR_NOEXP_DUR_COF1			
[ASK IF STR_NOEXP_COF1 = YES]				
How long did your symptoms last?				
LESS_24H		01	Less than 24 hours	
24H_MORE		02	24 hours or more	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



Traumatic Brain Injury (TBI) – (Regular/atHome/byPhone/Reduced visits)

Next we would like to ask you about head injuries...

TBI_1	TBI_TYP_COF1				
[ALWAYS AS	(]				
Have you suffe	red a head inju	ury from a	any of the following?		
READ LIST, M THAT APPLY	READ LIST, MULTIPLE RESPONSES ALLOWED (EXCEPT IF 96, 98 OR 99 ARE SELECTED), CODE ALL THAT APPLY				
TBI_TYP_VH_	COF1	01	Vehicular crash (please specify type of vehicle:)		
TBI_TYP_FL_0	COF1	02	Fall		
TBI_TYP_SPT	_COF1	03	Sports-related activity (please specify:)		
TBI_TYP_NN_	COF1	96	None/Did not suffer head injury		
TBI_TYP_OT_	COF1	97	Other		
TBI_TYP_DK_	COF1	98	[DO NOT READ] Don't Know / No Answer		
TBI_TYP_RF_0	COF1	99	[DO NOT READ] Refused		
TBI_1a TBI_		TBI_	TYP_VHSP_COF1		
[ASK IF TBI_T	[ASK IF TBI_TYP_VH_COF1 = YES]				
Please specify	type of vehicle	:			
TBI_TYP_VHS	P_COF1	01			
TBI_1b		TBI_	TYP_SPTSP_COF1		
[ASK IF TBI_TYP_SPT_COF1 = YES]					
Sports-related activity (please specify:))		
TBI_TYP_SPTSP_COF1 0°		01			
TBI_1c TBI_1		TBI_	TYP_OTSP_COF1		
[ASK IF TBI_TYP_OT_COF1 = YES]					
Other (please s	Other (please specify:)				
TBI_TYP_OTS	P_COF1	01			
		· · · · · · · · · · · · · · · · · · ·			

TBI_2	TBI_NMBR_COF1						
[ASK IF TBI_TYP_COF1 ≠ TBI_TYP_NN_COF1 OR TBI_TYP_DK_COF1 OR TBI_TYP_RF_COF1]							
How many hea	How many head injuries have you had (in your lifetime)?						
INTERVIEWER NOTE: PROBE FOR BEST ESTIMATE IF PARTICIPANT UNSURE OF EXACT NUMBER							
TBI_NMBR_NE	B_COF1 NUMBER RECORD NUMBER, MASK: MIN=01, MAX=20						
DK_NA		98	[DO NOT READ] Don't Know / No Answer				
REFUSED		99	[DO NOT READ] Refused				



TBI_3	TBI_RSLT_COF1

[ASK IF TBI_TYP_COF1 # TBI_TYP_NN_COF1 OR TBI_TYP_DK_COF1 OR TBI_TYP_RF_COF1]

- IF 1 HEAD INJURY AT TBI_2, READ "THE HEAD INJURY"
- IF >1 HEAD INJURIES AT TBI 2, READ "ANY HEAD INJURIES"

Did [the head injury/any head injuries] you received result in...?

READ LIST, MULTIPLE RESPONSES ALLOWED (EXCEPT IF 96, 98 OR 99 ARE SELECTED), CODE ALL THAT APPLY

NOTE: READ THE RESPONSE OPTIONS COMPLETELY AND EXACTLY AS WRITTEN.

TBI_RSLT_DZ_COF1	01	Being dazed, confused, or "seeing stars"
TBI_RSLT_NRM_COF1	02	Not remembering the injury
TBI_RSLT_KO1_COF1	03	Losing consciousness (knocked out) for less than a minute
TBI_RSLTKO20_COF1	04	Losing consciousness for 1-20 minutes
TBI_RSLT_KO20MORE_COF1	05	Losing consciousness for longer than 20 minutes
TBI_RSLT_NN_COF1	96	[DO NOT READ] None of the Above
TBI_RSLT_DK_COF1	98	[DO NOT READ] Don't Know / No Answer
TBI_RSLT_RF_COF1	99	[DO NOT READ] Refused

TBI_MCR_COF1

[ASK IF TBI_TYP_COF1 ≠ TBI_TYP_NN_COF1 OR TBI_TYP_DK_COF1 OR TBI_TYP_RF_COF1]

- IF 1 HEAD INJURY AT TBI_2, READ "THE HEAD INJURY"
- IF >1 HEAD INJURIES AT TBI_2, READ "ANY HEAD INJURIES"

What medical care did you receive for [the head injury/any head injuries]?

READ LIST, MULTIPLE RESPONSES ALLOWED (EXCEPT IF 96, 98 OR 99 ARE SELECTED), CODE ALL THAT APPLY

NOTE: READ THE RESPONSE OPTIONS COMPLETELY AND EXACTLY AS WRITTEN.

TBI_MCR_PHA_COF1	01	Physician assessment/visit
TBI_MCR_ED_COF1	02	Emergency department visit
TBI_MCR_HO_COF1	03	Hospitalization
TBI_MCR_NN_COF1	96	[DO NOT READ] None/Received no medical care
TBI_MCR_DK_COF1	98	[DO NOT READ] Don't Know / No Answer
TBI_MCR_RF_COF1	99	[DO NOT READ] Refused



TBI_5	TBI_PROB_COF1				
[ASK IF TBI_T	[ASK IF TBI_TYP_COF1 ≠ TBI_TYP_NN_COF1 OR TBI_TYP_DK_COF1 OR TBI_TYP_RF_COF1]				
	Are you currently experiencing any of the following problems that you think might be related to a possible head injury or concussion?				
	READ LIST, MULTIPLE RESPONSES ALLOWED (EXCEPT IF 96, 98, OR 99 ARE SELECTED), CODE ALL				
TBI_PROB_HA	_COF1	01	Headaches		
TBI_PROB_DIZ	Z_COF1	02	Dizziness		
TBI_PROB_ME	EM_COF1	03	Memory problems		
TBI_PROB_BA	L_COF1	04	Balance problems		
TBI_PROB_EA	R_COF1	05	Ringing in the ears		
TBI_PROB_IRT_COF1		06	Irritability		
TBI_PROB_SLP_COF1		07	Sleep problems		
TBI_PROB_NN_COF1		96	No/None/Not experiencing any problems		
TBI_PROB_OT_COF1		97	Other		
TBI_PROB_DK	C_COF1	98	[DO NOT READ] Don't Know / No Answer		
TBI_PROB_RF_COF1		99	[DO NOT READ] Refused		
TBI_5a TBI_F		TBI_F	PROB_OTSP_COF1		
[ASK IF TBI_PROB_OT_COF1 = YES]					
Other (please specify:)					
TBI_PROB_OTSP_COF1 01		01			

TBI_6	
Positive Screen	[DERIVED VARIABLE – ONYX PROGRAMMING] If (TBI_TYP_COF1=
TBI_TYP_VH_CO	OF1 or TBI_TYP_FL_COF1 or TBI_TYP_SPT_COF1 or TBI_TYP_OT_COF1) and (
TBI_RSLT_COF1	= TBI_RSLT_DZ_COF1 or TBI_RSLT_NRM_COF1 or TBI_RSLT_KO1_COF1 or
TBI_RSLTKO2	0_COF1 or TBI_RSLT_KO20MORE_COF1) then TBI_6=Yes 1, else TBI_6=No 2



Hypo- and Hyperthyroidism (HYP) – (Regular/atHome/byPhone/Reduced visits)

CALCULATE HYO_MED=1 IF PARTICIPANT IS TAKING AT LEAST ONE MEDICATION INDICATED FOR HYPOTHYROIDISM; HYO MED=2 OTHERWISE

CALCULATE HYR_MED=1 IF PARTICIPANT IS TAKING AT LEAST ONE MEDICATION INDICATED FOR HYPERTHYROIDISM; HYR MED=2 OTHERWISE

HYP_1	CCC_UTHYR_COF1			
[ALWAYS ASK]				
Has a doctor ever told you that you have an UNDER-active thyroid gland (sometimes called hypothyroidism or myxedema)?				
NOTE: Make clear to participants that this question asks about an underactive thyroid gland or hypothyroidism, not an overactive thyroid gland or hyperthyroidism. All questions from HYP_1 to HYP_4 pertain to an underactive thyroid.				
YES	01	Yes		
NO	02	No		
DK_NA	08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09 [DO NOT READ] Refused				
IF <u>YES</u> : SKIP TO HYP_UTHYRAGE_COF1				

IF NO, DK_NA OR REFUSED: SKIP TO HYP_UTHYRMED_COF1

CCC_UTHYR_CHANGE_COF1 [ASK IF CCC_UTHYR_COF1 = NO AND CCC_UTHYR_DCS = YES]

In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had an UNDER-active thyroid gland (sometimes called hypothyroidism or myxedema). Since that interview, has the diagnosis changed?

YES		01	Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused
HYP 1A	CCC UTHYRCHANGE SP COF1		

[ASK IF CCC_UTHYR_CHANGE_COF1 = YES]

"YES" Specify

HYP_1a

CCC UTHYRCHANGE SP COF1



HYP_2	HYP_UTHYRAG	E_COF1		
[ASK IF CCC_	[ASK IF CCC_UTHYR_COF1 = YES]			
At what age, or	in what year, were	you first to	old you had hypothyroidism?	
POSSIBLE. TH	INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?			
HYP_UTHYRA	GE_NB_COF1	AGE		
HYP_UTHYRA	GE_YR_COF1	YEAR		
DK_NA		9998	[DO NOT READ] Don't Know / No Answer	
REFUSED 9999			[DO NOT READ] Refused	
[IF CCC_UTHYR_COF1=1 CONTINUE, IF CCC_UTHYR_COF1=2 AND HYO_MED=1 THEN SKIP TO HYP_UTHYRMEDHOME_COF1, IF CCC_UTHYR_COF1=2 AND HYO_MED=2 THEN SKIP TO CCC_OTHYR_COF1]				

HYP_3	HYP_UTHYF	HYP_UTHYRMED_COF1		
Are you current	Are you currently taking medications or undergoing other treatment for an UNDER-active thyroid gland?			
YES		01	Yes	
NO		02	No	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED 0		09	[DO NOT READ] Refused	
IF YES: IF HYC	_MED=1 THE	N CONT	INUE; IF HYO_MED=2 THEN SKIP TO	
HYP_UTHYRM	EDNAME_CC)F1		
IF NO: IF HYO	IF NO: IF HYO_MED=1 THEN SKIP TO HYP_UTHYRMEDHOME_COF1 OTHERWISE SKIP TO			
HYP_UTHYREVRMED_COF1				
IF <u>DK_NA</u> OR	IF <u>DK_NA</u> OR <u>REFUSED</u> : SKIP TO HYP_UTHYREVRMED_COF1			

	1			
HYP_3a	HYP_UTHYRMEDCUR_COF1			
Are you current	Are you currently taking <drugname></drugname> for hypothyroidism?			
(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR HYPOTHYROIDISM)				
YES	01 Yes		Yes	
NO	NO 02		No	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED	EFUSED 09 [DO NOT READ] Refused			
[IF YES] REPEAT FOR ALL HYPOTHYROIDISM DRUGS; IF LAST DRUG THEN SKIP TO CCC_OTHYR_COF1				
[IF NO] REPEAT FOR ALL HYPOTHYROIDISM DRUGS; IF LAST DRUG THEN SKIP TO CCC_OTHYR_COF1				



HYP_3b	HYP_UTHYRMEDNAME_COF1			
[ASK IF HYP_UTHYRMED_COF1 = YES]				
Can you tell me	Can you tell me the name of the drug(s) you are taking for your hypothyroidism?			
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	
HYP_3B H		HYP_U	JTHYRMEDNAME_SP_COF1	
[ASK IF HYP_UTHYRMEDNAME_COF1 = YES]				
"YES" Specify				
HYP_UTHYRM	HYP_UTHYRMEDNAME_SP_COF1 01			

HYP_3c	HYP_UTHYRMEDHOME_COF1		
Your home interview indicates you are taking <drugname></drugname> which can be used to treat hypothyroidism. Are you currently taking <drugname></drugname> for hypothyroidism?			
(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR HYPOTHYROIDISM)			
YES		01	Yes
NO		02	No
DK_NA	08 [DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused

IF $\underline{\text{YES}}$: REPEAT FOR ALL HYPOTHYROIDISM DRUGS; IF LAST DRUG THEN SKIP TO CCC_OTHYR_COF1

IF NO: REPEAT FOR ALL HYPOTHYROIDISM DRUGS; IF CCC_UTHYR_COF1=1 AND LAST DRUG AND ALL ANSWERED "NO" THEN CONTINUE; ELSE IF CCC_UTHYR_COF1=2 OR LAST DRUG AND ANY ANSWERED "YES" THEN SKIP TO CCC_OTHYR_COF1

IF DK_NA OR REFUSED: CONTINUE

HYP_4	HYP_UTHYREVRMED_COF1		
Have you ever taken any medications or undergone other treatment for an UNDER-active thyroid gland?			
YES		01	Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused



HYP_5	CCC_OTHYR_COF1			
[ALWAYS ASP	[ALWAYS ASK]			
	Has a doctor ever told you that you have an OVER-active thyroid gland (sometimes called hyperthyroidism or Graves' disease)?			
NOTE: These	NOTE: These questions pertain to an overactive thyroid.			
YES	01	Yes		
NO	02	No		
DK_NA	08	[DO NOT READ] Don't Know / No Answer		
REFUSED	FUSED 09 [DO NOT READ] Refused			
IF <u>YES</u> : SKIP TO HYP_UTHYRAGE_COF1				
IF <u>NO</u> , <u>DK_NA</u>	OR <u>REFUSED</u> : SKIP 1	TO HYP_UTHYRMED_COF1		

HYP_5a CCC_OTH				
1111 _54	CCC_OTHYR_CHANGE_COF1			
[ASK IF CCC_OTHYR_COF1 = NO AND CCC_OTHYR_DCS = YES]				
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had an OVER-active thyroid gland (sometimes called hyperthyroidism or Graves' disease). Since that interview, has the diagnosis changed?				
YES	01	Yes		
NO 02		No		
DK_NA	08	[DO NOT READ] Don't Know / No Answer		
REFUSED	09	[DO NOT READ] Refused		
HYP_5A CCC_OTHY	CHANGE_S	SP_COF1		
[ASK IF CCC_OTHYR_CHANGE_COF1 = YES]				
"YES" Specify				
CCC_OTHYRCHANGE_SF	CCC_OTHYRCHANGE_SP_COF1			

CCC_OTHYRCHANGE_SP_COF1					
HYP_6	HYP_OTHYRAGE_COF1				
[ASK IF CCC_	OTHYR_COF1 = Y	res]			
At what age, or	in what year, were	you first to	old you had hyperthyroidism?		
POSSIBLE. TH	INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?				
HYP_OTHYRA	HYP_OTHYRAGE_NB_COF1 AGE				
HYP_OTHYRA	HYP_OTHYRAGE_YR_COF1 YEAR				
DK_NA 9998 [DO NOT READ] Don't Know / No Answer					
REFUSED		9999	[DO NOT READ] Refused		



[IF CCC_OTHYR_COF1=1 CONTINUE, IF CCC_OTHYR_COF1=2 AND HYR_MED=1 THEN SKIP TO HYP_OTHYRMEDHOME_COF1, IF CCC_OTHYR_COF1=2 AND HYR_MED=2 THEN SKIP TO HYP_END]

HYP_7	HYP_OTHYRMED_COF1			
Are you current	Are you currently taking medications or undergoing other treatment for an OVER-active thyroid gland?			
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED 09		09	[DO NOT READ] Refused	
HYP_OTHYRM	IF <u>YES</u> : IF HYR_MED=1 THEN CONTINUE; IF HYR_MED=2 THEN SKIP TO HYP_OTHYRMEDNAME_COF1			
IF NO: IF HYR_MED=1 THEN SKIP TO HYP_OTHYRMEDHOME_COF1 OTHERWISE SKIP TO				
HYP_OTHYREVRMD_COF1				
IF <u>DK_NA</u> OR	IF <u>DK_NA</u> OR <u>REFUSED</u> : SKIP TO HYP_OTHYREVRMD_COF1			

HYP_7a	HYP_OTHYRMEDCUR_COF1				
Are you current	Are you currently taking <drugname> for hyperthyroidism?</drugname>				
(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR HYPERTHYROIDISM)					
YES	01 Yes		Yes		
NO		02	No		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED	REFUSED 09 [DO NOT READ] Refused				
[IF YES OR NO] REPEAT FOR ALL HYPERTHYROIDISM DRUGS; IF LAST DRUG THEN SKIP TO HYP_END					
[IF DK_NA OR REFUSED] SKIP TO HYP_END					

HYP 7b	HYP OTHYRMEDNAME COF1				
[ASK IF HYP_OTHYRMED_COF1 = YES]					
-	Can you tell me the name of the drug(s) you are taking for your hyperthyroidism?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		
HYP_7B H		HYP_OTHYRMEDNAME_SP_COF1			
[ASK IF HYP_OTHYRMEDNAME_COF1= YES]					
"YES" Specify					
HYP_OTHYRMEDNAME_SP_COF1 01					



HYP_7c	HYP_OTHYRMEDHOME_COF1			
Your home interview indicates you are taking <drugname></drugname> which can be used to treat hyperthyroidism. Are you currently taking <drugname></drugname> for hyperthyroidism?				
(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR HYPERTHYROIDISM)				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

IF YES: REPEAT FOR ALL HYPERTHYROIDISM DRUGS; IF LAST DRUG THEN SKIP TO HYP_END

IF NO: REPEAT FOR ALL HYPERTHYROIDISM DRUGS; IF CCC_OTHYR_COF1=1 AND LAST DRUG AND ALL ANSWERED "NO" THEN CONTINUE; ELSE IF CCC_OTHYR_COF1=2 OR LAST DRUG AND ANY ANSWERED "YES" THEN SKIP TO HYP_END

IF DK_NA OR REFUSED: CONTINUE

HYP_8	HYP_OTHYREVRMD_COF1		
Have you ever taken any medications or undergone other treatment for an OVER-active thyroid gland?			
YES		01	Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused



Hypertension (HBP) - (Regular/atHome/byPhone/Reduced visits)

Thank you. Now I'd like to continue with some questions about blood pressure.

CALCULATE HBP_MED=1 IF PARTICIPANT IS TAKING AT LEAST ONE MEDICATION INDICATED FOR HYPERTENSION; HBP_MED=2 OTHERWISE

HBP_1	CCC_HBP_COF1				
[ALWAYS ASH	[ALWAYS ASK]				
Has a doctor ev	ver told you tha	at you hav	ve high blood pressure or hypertension?		
YES 01		01	Yes		
NO 02		02	No		
DK_NA 08		80	[DO NOT READ] Don't Know / No Answer		
REFUSED 09		09	[DO NOT READ] Refused		
IF <u>YES</u> : SKIP TO HBP_AGE_COF1					
IF NO, DK_NA OR REFUSED: SKIP TO HBP_MED_COF1					

	-				
HBP_1a	CCC_HBP_C	CCC_HBP_CHANGE_COF1			
[ASK IF CCC	[ASK IF CCC_HBP_COF1 = NO AND CCC_HBP_DCS = YES]				
	In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had high blood pressure or hypertension. Since that interview, has the diagnosis changed?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		
HBP_1A	CCC_HBPRCH	CCC_HBPRCHANGE_SP_COF1			
[ASK IF CCC_HBP_CHANGE_COF1 = YES]					
"YES" Specify	"YES" Specify				
CCC_HBPRCHANGE_SP_COF1					



HBP_2	HBP_AGE_COF	1				
[ASK IF CCC_	[ASK IF CCC_HBP_COF1 = YES]					
At what age, or	in what year, were	you first to	old you had high blood pressure or hypertension?			
POSSIBLE. TH	INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?					
HBP_AGE_NB	HBP_AGE_NB_COF1 AGE					
HBP_AGE_YR_COF1 YEAR		YEAR				
DK_NA		9998	[DO NOT READ] Don't Know / No Answer			
REFUSED 9999 [DO NOT READ] Refused						
[PROGRAMMING NOTE: IF DIA_EVPRG_COF1=2 SKIP TO HBP_MED_COF1]						

HBP_3	HBP_PRG_COF1			
[ASK IF DIA_EVPRG_COF1 = YES]				
Were you pregnant when you were diagnosed with high blood pressure?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

HBP_4	HBP_OTPRG_COF1				
[ASK IF DIA_E	[ASK IF DIA_EVPRG_COF1 = YES]				
Other than whe pressure?	Other than when you were pregnant, was there any other time when you were diagnosed with high blood pressure?				
YES		01	Yes		
NO		02	No		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		
[IF CCC_HBP_COF1=1 CONTINUE, IF CCC_HBP_COF1=2 AND HBP_MED=1 THEN SKIP TO HBP_MEDHOME_COF1, IF CCC_HBP_COF1=2 AND HBP_MED=2 THEN SKIP TO HBP_TRT_COF1]					



HBP_5	HBP_MED_COF1				
Are you current	Are you currently taking medications for high blood pressure or hypertension?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09		09	[DO NOT READ] Refused		
IF <u>YES</u> : IF HBF	IF YES: IF HBP_MED=1 THEN CONTINUE; IF HBP_MED=2 THEN SKIP TO HBP_MEDNAME_COF1				
IF NO: IF HBP_MED=1 THEN SKIP TO HBP_MEDHOME_COF1 OTHERWISE SKIP TO HBP_EVRMED_COF1					
IF DK_NA OR REFUSED: HBP_EVRMED_COF1					

HBP_5a	HBP_MEDC	HBP_MEDCUR_COF1			
Are you current	Are you currently taking <drugname> for high blood pressure?</drugname>				
•	(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR HIGH BLOOD PRESSURE)				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED	REFUSED 09 [DO NOT READ] Refused		[DO NOT READ] Refused		
IF <u>YES</u> : REPEAT FOR ALL HBP DRUGS; IF LAST DRUG THEN SKIP TO HBP_TRT_COF1					
IF NO: REPEAT FOR ALL HBP DRUGS; IF LAST DRUG THEN SKIP TO HBP_TRT_COF1					
IF <u>DK_NA</u> OR <u>REFUSED</u> : SKIP TO HBP_TRT_COF1					

HBP_5b	HBP_MEDNAME_COF1				
[ASK IF HBP_I	[ASK IF HBP_MED_COF1 = YES]				
Can you tell me	Can you tell me the name of the drug(s) you are taking for your high blood pressure?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		
HBP_5B		HBP_MEDNAME_SP_COF1			
[ASK IF HBP_MEDNAME_COF1= YES]					
"YES" Specify					
HBP_MEDNAME_SP_COF1			01		



HBP 5c	HBP MEDHOME C	OF1
1101_00	I LIDI TIMEDI IOIMETO	01 1

Your home interview indicates you are taking **<DRUGNAME>** which can be used to treat high blood pressure. Are you currently taking **<DRUGNAME>** for high blood pressure?

(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR HIGH BLOOD PRESSURE)

YES	01	Yes
NO	02	No
DK_NA	08	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused

IF YES: REPEAT FOR ALL HBP DRUGS; IF LAST DRUG THEN SKIP TO HBP_TRT_COF1

IF NO: REPEAT FOR ALL HBP DRUGS; IF CCC_HBP_COF1=1 AND LAST DRUG AND ALL ANSWERED "NO" THEN CONTINUE; ELSE IF CCC_HBP_COF1=2 OR LAST DRUG AND ANY ANSWERED "YES" THEN SKIP TO HBP_TRT_COF1

IF DK_NA OR REFUSED: CONTINUE

[ALWAYS ASK]

Have you ever taken medications for high blood pressure?

YES	01	Yes
NO	02	No
DK_NA	80	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused

HBP_TRT_COF1

[ALWAYS ASK]

Are you currently being treated by diet or exercise or other non-pharmacological lowering treatments for high blood pressure or hypertension?

INTERVIEWER: THIS COULD INCLUDE SELF-TREATING SUCH AS REDUCING SALT INTAKE ON PARTICIPANT'S OWN INITIATIVE—I.E. WITHOUT DOCTOR'S SPECIFIC RECOMMENDATION.

NOTE: Non-pharmacological treatments include quitting smoking or drinking, managing stress, or reducing dietary sodium intake. Also included here would be vitamin supplements such as calcium, potassium, Magnesium, vitamin C or omega-3 fatty acids.

YES	01	Yes
NO	02	No
DK_NA	08	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused



HBP_8	HBP_EVTRT_COF1			
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[ASK IF HBP_TRT_COF1 ≠ YES]

Have you ever been treated by diet or exercise, or other non-pharmacological lowering treatments for high blood pressure?

<u>INTERVIEWER</u>: THIS COULD INCLUDE SELF-TREATING SUCH AS REDUCING SALT INTAKE ON PARTICIPANT'S OWN INITIATIVE—I.E. WITHOUT DOCTOR'S SPECIFIC RECOMMENDATION.

NOTE: Non-pharmacological treatments include quitting smoking or drinking, managing stress, or reducing dietary sodium intake. Also included here would be vitamin supplements such as calcium, potassium, Magnesium, vitamin C or omega-3 fatty acids.

YES	01	Yes
NO	02	No
DK_NA	08	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused



Ischemic Heart Disease (IHD) - (Regular/atHome/byPhone/Reduced visits)

CALCULATE IHD_MED=1 IF PARTICIPANT IS TAKING AT LEAST ONE MEDICATION INDICATED FOR ISCHEMIC HEART DISEASE; IHD_MED=2 OTHERWISE

IHD_1	CCC_ANGI_	COF1				
[ALWAYS ASK	[ALWAYS ASK]					
Has a doctor ev	ver told you tha	at you hav	ve angina (or chest pain due to heart disease)?			
NOTE: Angina is chest pain or discomfort that occurs if an area of heart muscle does not get enough oxygen-rich blood. Angina may feel like pressure or squeezing in the chest. The pain also can occur in your shoulders, arms, neck, jaw, or back. Angina pain may even feel like indigestion.						
YES		01	Yes			
NO		02	No			
DK_NA		08	[DO NOT READ] Don't Know / No Answer			
REFUSED		09	[DO NOT READ] Refused			

	1				
IHD_1a	CCC_ANGI_	CCC_ANGI_CHANGE_COF1			
[ASK IF CCC	_ANGI_COF1 =	NO AND	CCC_ANGI_COF1 = YES]		
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had angina (or chest pain due to heart disease). Since that interview, has the diagnosis changed?					
YES		01	Yes		
NO 02		02	No		
DK_NA 08			[DO NOT READ] Don't Know / No Answer		
REFUSED 09 [DO NOT READ] Refu			[DO NOT READ] Refused		
IHD_1A	CCC_ANGICHANGE_SP_COF1				
[ASK IF CCC_ANGI_CHANGE_COF1 = YES]					
"YES" Specify					
CCC_ANGIC	CCC_ANGICHANGE_SP_COF1				



YES

NO

DK_NA

IHD_2	IHD_ANGIAGE_COF1				
[ASK IF CCC_	ANGI_COF1= YES	5]			
At what age, or	in what year, were	you first to	old you had angina?		
POSSIBLE. TH	INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?				
IHD_ANGIAGE	E_NB_COF1 AGE				
IHD_ANGIAGE	YR_COF1	YEAR			
DK_NA 9998		9998	[DO NOT READ] Don't Know / No Answer		
REFUSED		9999	[DO NOT READ] Refused		
	1				
IHD_3	CCC_AMI_COF1				
[ALWAYS ASK]					
Has a doctor ever told you that you have had a heart attack or myocardial infarction?					
NOTE: A heart attack or myocardial infarction occurs when blood flow to a part of the heart is blocked for a long enough time that part of the heart muscle is damaged or dies.					

01

02

Yes

No

_			-		
REFUSED 09 [I		09	[DO NOT READ] Refused		
	<u>, </u>				
IHD_3a	CCC_AMI_C	HANGE_C	COF1		
[ASK IF CCC	_AMI_COF1 = I	NO AND C	CCC_AMI_DCS = YES]		
	In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you a heart attack or myocardial infarction. Since that interview, has the diagnosis changed?				
YES 01		01	Yes		
NO	NO 02		No		
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09		09	[DO NOT READ] Refused		
IHD_3A	BA CCC_AMICHANGE_SP_COF1				
[ASK IF CCC_AMI_CHANGE_COF1 = YES]					
"YES" Specify					
CCC_AMICHA	CCC_AMICHANGE_SP_COF1				

[DO NOT READ] Don't Know / No Answer



IHD_4	IHD_AMIAGE_	_COF1
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[ASK IF CCC_AMI_COF1 = YES]

At what age, or in what year, were you first told you had a heart attack?

INTERVIEWER NOTE: EXACT YEARS ARE OPTIMUM. CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN FIVE YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE: CAN YOU BE MORE SPECIFIC?

IHD_AMIAGE_NB_COF1	AGE	
IHD_AMIAGE_YR_COF1	YEAR	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused

IHD 5	IHD	CAB	COF1

[ALWAYS ASK]

Have you ever had coronary artery bypass surgery, angioplasty, stent, or balloon angioplasty for your heart disease?

NOTE:

Coronary artery bypass surgery: a surgical procedure performed to relieve angina and reduce the risk of death from coronary artery disease. Arteries or veins from elsewhere in the patient's body are grafted to the coronary arteries to bypass narrowed arteries and improve the blood supply to the heart muscle.

Angioplasty (also called balloon angioplasty or Percutaneous Transluminal Coronary Angioplasty): an empty and collapsed balloon on a guide wire, known as a balloon catheter, is passed into the narrowed locations of arteries and inflated. The balloon crushes the fatty deposits, opening up the blood vessel for improved flow, and the balloon is then deflated and withdrawn.

Stent. a tube placed in the coronary arteries that supply the heart, to keep the arteries open in the treatment of coronary heart disease. Stents are often placed in the arteries after an angioplasty.

YES	01	Yes	
NO	02	No	
DK_NA	08	[DO NOT READ] Don't Know / No Answer	
REFUSED	09	[DO NOT READ] Refused	

IHD 6	IHD ANGIO COF1
ט טווו	ו וטט טוטאוא טווו

[ASK IF IHD_CAB_COF1 ≠ YES]

Have you ever had an angiogram?

NOTE: An angiogram is an X-ray test that uses a special dye and camera (fluoroscopy) to take pictures of the blood flow in an artery or vein.

	y 6. 16			
YES	01	Yes		
NO	02	No		
DK_NA	08	[DO NOT READ] Don't Know / No Answer		
REFUSED	09	[DO NOT READ] Refused		



IHD_7	IHD_BLOCK_COF1			
[ASK IF IHD_A	[ASK IF IHD_ANGIO_COF1 ≠ YES]			
Has a doctor ev	Has a doctor ever told you that you have a blockage in your arteries?			
YES		01 Yes		
NO	NO 02 No			
DK_NA 08 [DO NOT READ] Don't Know / No Answer		[DO NOT READ] Don't Know / No Answer		
REFUSED	09 [DO NOT READ] Refused			
CALCULATE ANY_IHD=1 IF CCC_ANGI_COF1=1 OR CCC_AMI_COF1=1 OR IHD_BLOCK_COF1=1; ANY_IHD=2 OTHERWISE				

IHD_7a	IHD_BLOCK	IHD_BLOCK_CHANGE_COF1			
[ASK IF IHD_	[ASK IF IHD_BLOCK_COF1 = NO AND IHD_BLOCK_DCS = YES]				
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you have a blockage in your arteries. Since that interview, has the diagnosis changed?					
YES		01	Yes		
NO		02 No			
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		
IHD_7A	IHD_BLOCKCHANGE_SP_COF1				
[ASK IF IHD_BLOCK_CHANGE_COF1= YES]					
"YES" Specify					
IHD_BLOCK(IHD_BLOCKCHANGE_SP_COF1				

[IF ANY_IHD=1 THEN CONTINUE, IF ANY_IHD=2 AND IHD_MED=1 THEN SKIP TO IHD_MEDHOME_COF1, IF ANY_IHD=2 AND IHD_MED=2 THEN SKIP TO IHD_END]

IHD_8	IHD_MED_COF1		
Are you current	tly taking any r	nedicatio	ns for heart disease?
YES		01	Yes
NO		02	No
DK_NA		08 [DO NOT READ] Don't Know / No Answer	
REFUSED	09 [DO NOT READ] Refused		
IF <u>YES</u> : IF IHD_MED=1 THEN CONTINUE; IF IHD_MED=2 THEN SKIP TO IHD_MEDNAME_COF1			
IF NO: IF IHD_MED=1 THEN SKIP TO IHD_MEDHOME_COF1 OTHERWISE SKIP TO IHD_EVRMED_COF1			
IF DK_NA OR REFUSED: SKIP TO IHD_EVRMED_COF1			



IHD_8a	IHD_MEDCUR_COF1			
Are you current	Are you currently taking <drugname> for heart disease?</drugname>			
(ASK FOR ALI	_ DRUGS PAR	RTICIPAN	IT IS CURRENTLY TAKING THAT ARE INDICATED FOR IHD)	
YES		01 Yes		
NO	02 No		No	
DK_NA	08 [DO NOT READ] Don't Know / No Answer		[DO NOT READ] Don't Know / No Answer	
REFUSED	09 [DO NOT READ] Refused			
IF YES: REPE	IF YES: REPEAT FOR ALL IHD DRUGS; IF LAST DRUG THEN SKIP TO IHD_END			
IF NO: REPEAT FOR ALL IHD DRUGS; IF LAST DRUG THEN SKIP TO IHD_END				
IF <u>DK_NA</u> OR	<u>REFUSED</u> : SI	KIP TO IF	ID_END	

IHD_8b	IHD_MEDNAME_COF1		
[ASK IF IHD_N	IED_COF1 = Y	ES]	
Can you tell me	the name of the	ne drug(s	s) you are taking for your heart disease?
YES		01	Yes
NO	02		No
DK_NA	08		[DO NOT READ] Don't Know / No Answer
REFUSED	D 09		[DO NOT READ] Refused
IHD_8b	IHD_8b IHD_MEDNAME_SP_COF1		
[ASK IF IHD_MEDNAME_COF1 = YES]			
"YES" Specify			
IHD_MEDNAM	HD_MEDNAME_SP_COF1 01		



IHD_8c	IHD_MEDHOME_COF1				
Your home interview indicates you are taking <drugname></drugname> which can be used to treat heart disease. Are you currently taking <drugname></drugname> for heart disease?					
(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR IHD)					
YES		01	Yes		
NO		02	No		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09 [DO NOT READ] Refused			

IF YES: REPEAT FOR ALL IHD DRUGS; IF LAST DRUG THEN SKIP TO IHD_END

IF NO: REPEAT FOR ALL IHD DRUGS; IF ANY_IHD=1 AND LAST DRUG AND ALL ANSWERED "NO" THEN CONTINUE; ELSE IF ANY_IHD=2 OR LAST DRUG AND ANY ANSWERED "YES" THEN SKIP TO IHD END

IF DK_NA OR REFUSED: CONTINUE

				,	
IHD_9	IHD_EVRME	IHD_EVRMED_COF1			
Have you ever	Have you ever taken any medications or undergone other treatment for heart disease?				
YES		01	Yes		
NO	02		No		
DK_NA	08 [DO NOT READ] Do		[DO N	OT READ] Don't Know / No Answer	
REFUSED 09		[DO N	OT READ] Refused		
IHD_9	HD_9 IHD_EVRMED_SP_COF1		_SP_COF1		
[ASK IF IHD_EVRMED_COF1 = YES]					
"YES" Specify					
IHD_EVRMED_SP_COF1 01					



WHO Rose Questionnaire (ROS) – (Regular/atHome/byPhone/Reduced visits)

NOTE: THESE QUESTIONS MUST BE READ EXACTLY AS THEY ARE WRITTEN AND ALL RESPONSE CATEGORIES MUST BE READ OUT IN FULL. NO DEVIATIONS FROM THE TEXT ARE PERMITTED.

ROS_1	ROS_PAIN_COF1					
[ALWAYS ASP	[ALWAYS ASK]					
Have you ever	had any pain or disco	nfort in your chest?				
	INTERVIEWER: EVEN IF THE PARTICIPANT EXPLAINS THAT THE CHEST PAIN IS GASTRIC RELATED THE ANSWER TO THIS QUESTION IS "YES" AND CONTINUE TO QUESTION ROS_HILL_COF1					
YES	01	Yes				
NO	02	02 No				
DK_NA	30	08 [DO NOT READ] Don't Know / No Answer				
REFUSED	09	09 [DO NOT READ] Refused				

ROS_2	ROS_HILL_COF1				
[ASK IF ROS_	[ASK IF ROS_PAIN_COF1 = YES]				
Do you get this	Do you get this pain or discomfort when you walk uphill or hurry?				
YES		01	Yes		
NO 02 No		02	No		
DONT_WALK_	DONT_WALK_UPHILL 06		Don't walk uphill or hurry		
DK_NA	08 [DO NOT READ] Don't Know / No Answer				
REFUSED		09	[DO NOT READ] Refused		

ROS_3	ROS_LEVEL_COF1				
[ASK IF ROS_	PAIN_COF1 =	YES]			
Do you get it w	hen you walk a	at an ordii	nary pace on the level?		
YES		01	Yes		
NO 02		02	No		
DK_NA 08 [DO NOT READ] Don't Know / No Ans			[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		
IF NO: IF ROS	IF NO: IF ROS HILL COF1=1 THEN SKIP TO ROS DOWLK COF1; IF ROS HILL COF1=2 THEN SKIP				
TO ROS_LOC_COF1					
IF DK_NA OR	REFUSED: IF	ROS_HI	LL_COF1=1 THEN SKIP TO ROS_DOWLK_COF1; IF		
ROS HILL COF1=2 THEN SKIP TO ROS LOC COF1					



ROS_4	ROS_BLOCK_COF1					
[ASK IF ROS_	[ASK IF ROS_HILL_COF1 = YES]					
How many bloc	How many blocks of walking bring on your chest pain?					
	INTERVIEWER: ENTER '00' IF LESS THAN ONE BLOCK OR SKIP IF [ROS_HILL_COF1=2 OR ROS_HILL_COF1=6] AND ROS_LEVEL_COF1=2					
ROS_BLOCK_	NB_COF1		RECORD NUMBER OF BLOCKS			
DK_NA		98 [DO NOT READ] Don't Know / No Answer				
REFUSED		99	[DO NOT READ] Refused			

ROS_5	ROS_DOWLK_COF1					
[ASK IF ROS_	[ASK IF ROS_PAIN_COF1 = YES]					
What do you do	What do you do if you get it while you are walking?					
STOPS_SLOW_DOWN 01 Stop or slow down			Stop or slow down			
NITRO_CONTINUE 02 Take Nitro-glycerine and continue at same pace			Take Nitro-glycerine and continue at same pace			
CONTINUE 03 Continue at same pace			Continue at same pace			
DK_NA 08 [DO NOT READ] Don't Know / No Answer			[DO NOT READ] Don't Know / No Answer			
REFUSED		09	[DO NOT READ] Refused			

ROS_6	ROS_STILL_COF1					
[ASK IF ROS_	[ASK IF ROS_DOWLK_COF1 = STOPS_SLOW_DOWN]					
If you stand still	If you stand still, what happens to it? Does it get better or not?					
GETS_BETTER 01 Gets			Gets better			
NOT_GET_BETTER 02		02	Does not get better			
DK_NA 08		80	[DO NOT READ] Don't Know / No Answer			
REFUSED	REFUSED 09		[DO NOT READ] Refused			

ROS_7	ROS_SOON_COF1					
[ASK IF ROS_	[ASK IF ROS_STILL_COF1 = GETS_BETTER]					
How soon does	How soon does it get better?					
10_MIN_OR_LESS 01			10 minutes or less			
MORE_THAN_	RE_THAN_10_MIN 02		More than 10 minutes			
DK_NA	08 [DO NOT READ] Don't Know / No Answer					
REFUSED		09	[DO NOT READ] Refused			



ROS_8	ROS_LOC	ROS_LOC_COF1								
[ASK IF RO	S_PAIN_COF	1 = YES]								
What is the lidiscomfort.)	ocation of the	pain or discom	fort? (Please s	show me the p	laces where y	ou get this pai	n or			
MULTIPLE F	RESPONSES	ALLOWED (E	XCEPT IF 98	OR 99 ARE SI	ELECTED), C	ODE ALL THA	AT APPLY			
	CARD G									
			ÇA	et G						
		F	Right		eft					
	1 2 4 6 7 8									
01	02	03	04	05	06	07	08			
ROS_LOC _01_COF1	ROS_LOC _02_COF1	ROS_LOC _03_COF1	ROS_LOC _04_COF1	ROS_LOC _05_COF1	ROS_LOC _06_COF1	ROS_LOC _07_COF1	ROS_LOC _08_COF1			

[DO NOT READ] Don't Know / No Answer

[DO NOT READ] Refused

98

99

DK_NA

REFUSED



ROS_9	ROS_SEVPAIN_COF1					
[ASK IF ROS_	[ASK IF ROS_PAIN_COF1 = YES]					
Have you ever	Have you ever had severe pain across the front of your chest lasting for half an hour or more?					
YES 01		01	Yes			
NO 02		02	No			
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer			
REFUSED 09		09	[DO NOT READ] Refused			



Osteoarthritis of the Hand (OSA) – (Regular/atHome/byPhone/Reduced visits)

NOTE: Osteoarthritis: a joint disorder due to aging and wear and tear on a joint. The most common symptoms are pain and stiffness in the joints. The pain is often worse after exercise and when weight or pressure is put on the joint. Joint swelling is typically seen in the joints closest to the fingernails (see OSA_3 diagram below).

Rheumatoid arthritis (not the topic of this question) is a long-term disease that leads to inflammation of the joints and surrounding tissues. This condition often begins slowly, usually with only minor joint pain, stiffness, and fatigue. Joint symptoms may include morning stiffness, or warm, tender, and stiff feelings when not used for an hour. Joint pain is often felt on the same joint on both sides of the body. Over time, joints may lose their range of motion and may become deformed. Joint swelling is typically seen in the joints closest to the base of the fingers (see OSA_3 diagram below).

Now a few questions about osteoarthritis...

OSA_1	CCC_OAHAND_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
Has a doctor ev	Has a doctor ever told you that you have osteoarthritis in one or both hands?				
YES 01		01	Yes		
NO 02		02	No		
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09			[DO NOT READ] Refused		

OSA_1a	CCC_OAHAI	CCC_OAHAND_CHANGE_COF1			
[ASK IF CC	C_OAHAND_CO	F1 = NO A	NND CCC_OAHAND_DCS = YES]		
	In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had osteoarthritis in one or both hands. Since that interview, has the diagnosis changed?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		
OSA_1A	CCC_OAHAND	CCC_OAHANDCHANGE_SP_COF1			
[ASK IF CCC_OAHAND_CHANGE_COF1 = YES]					
"YES" Speci	"YES" Specify				
CCC_OAHA	NDCHANGE_SF	COF1			

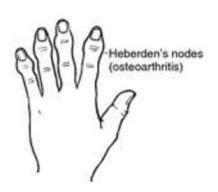


OSA_2	OSA_AGE_COF1							
[ASK IF CCC_	[ASK IF CCC_OAHAND_COF1 = YES]							
At what age, or	in what year,	were you first	told you had osteoarthritis in one or both hands?					
INTERVIEWER: EXACT YEARS ARE OPTIMUM, CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN 5 YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE, "CAN YOU BE MORE SPECIFIC?"								
OSA_AGE_NB	_COF1	Age						
OSA AGE VE	COE1	Voor						

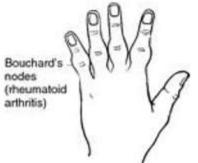
[ALWAYS ASK]				
OSA_3	OSA_LGJNT_COF1			
			, t t t t t t t t t t t t t t t t t t t	
REFUSED		9999	[DO NOT READ] Refused	
DK_NA		9998	[DO NOT READ] Don't Know / No Answer	

Do you have enlargement in the small joints closest to the fingernails?			
YES 01 Yes			
NO	02	No	
DK_NA	80	[DO NOT READ] Don't Know / No Answer	
REFUSED	09	[DO NOT READ] Refused	

NOTE:



Swelling in the joints closest to the fingernails.



Swelling in the joints closest to the base of the fingers.



OSA_4	OSA_NBFNG_COF1			
[ASK IF OSA_LGJNT_COF1 = YES]				
In how many fingers do you have this enlargement in the small joints closest to the fingernails?				
LESS_HALF		01	Less than half	
HALF_OR_MO	RE	02	Half or more	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

OSA_5	OSA_PAINJNT_COF1			
[ASK IF OSA_I	[ASK IF OSA_LGJNT_COF1 = YES]			
During the past	During the past 4 weeks have you had pain in the small joints closest to the fingernails on most days?			
NOTE: For each question, emphasize that you are asking about pain or limits in the range of motion that may have occurred over the <u>past four weeks</u> .				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

OSA_6	OSA_LGTMB_COF1				
[ALWAYS ASK]					
Do you have er	Do you have enlargement in the base of your thumbs just above your wrist?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

OSA_7	OSA_PAINT	OSA_PAINTMB_COF1		
[ASK IF OSA	[ASK IF OSA_LGTMB_COF1 = YES]			
During the pas	During the past 4 weeks have you had pain in the base of your thumbs just above your wrist on most days?			
NOTE: For each question, emphasize that you are asking about pain or limits in the range of motion that may have occurred over the <u>past four weeks</u> .				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



Osteoarthritis of the Hip (OSH) – (Regular/atHome/byPhone/Reduced visits)

OSH_1	CCC_OAHIP	CCC_OAHIP_COF1			
[ALWAYS ASK]					
Has a doctor ev	Has a doctor ever told you that you have osteoarthritis in the hip?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

OSH_1a	CCC_OAHIP	CCC_OAHIP_CHANGE_COF1		
[ASK IF CCC	_OAHIP_COF1	= NO AND	D CCC_OAHIP_DCS = YES]	
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had osteoarthritis in the hip. Since that interview, has the diagnosis changed?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	
OSH_1A	CCC_OAHIPC	CCC_OAHIPCHANGE_SP_COF1		
[ASK IF CCC_OAHIP_CHANGE_COF1 = YES]				
"YES" Specif	"YES" Specify			
CCC_OAHIP	CCC_OAHIPCHANGE_SP_COF1			

000_0/11/11/01/11/102_01					
OSH_2	OSH_AGE_C	OSH_AGE_COF1			
[ASK IF CCC_0	DAHIP_COF1	= YES]			
At what age, or	in what year, v	were you first	told you had osteoarthritis in the hip?		
INTERVIEWER: EXACT YEARS ARE OPTIMUM, CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN 5 YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE, "CAN YOU BE MORE SPECIFIC?"					
OSH_AGE_NB	_COF1	Age			
OSH_AGE_YR	_COF1	Year			
DK_NA		9998	[DO NOT READ] Don't Know / No Answer		
REFUSED		9999	[DO NOT READ] Refused		



OSH_3	OSH_HIPRPL_COF1			
[ALWAYS ASK]				
Have you ever had a hip replacement operation?				
YES		01	Yes	
NO		02	No	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

OSH_4	OSH_FRAC_COF1			
[ASK IF OSH_HIPRPL_COF1 = YES]				
Was the hip replacement operation the result of a break or fracture?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

OSH_5	OSH_PAIN_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
During the past	During the past 4 weeks, have you had pain in the groin or upper inner thigh on most days?				
NOTE: For each question, emphasize that you are asking about pain or limits in the range of motion that may have occurred over the <u>past four weeks</u> .					
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

OSH_6	OSH_PAINS	OSH_PAINSL_COF1				
[ALWAYS ASK	[ALWAYS ASK]					
	During the <u>past 4 weeks</u> , have you had pain in the groin or upper inner thigh while climbing down stairs or walking down slopes?					
	NOTE: For each question, emphasize that you are asking about pain or limits in the range of motion that may have occurred over the <u>past four weeks</u> .					
YES		01	Yes			
NO		02	No			
DK_NA		08	[DO NOT READ] Don't Know / No Answer			
REFUSED		09	[DO NOT READ] Refused			



OSH_7	OSH_LOM_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
During the past	During the past 4 weeks, have you noticed any limitation in the range of motion of your hips?				
	NOTE: For each question, emphasize that you are asking about pain or limits in the range of motion that may have occurred over the past four weeks.				
Range of motion means the distance and direction that a joint can normally move					
YES		01	Yes		
NO		02	No		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



Osteoarthritis of the Knee (OSK) – (Regular/atHome/byPhone/Reduced visits)

OSK_1	CCC_OAKNEE_COF1				
[ALWAYS ASK]					
Has a doctor ev	Has a doctor ever told you that you have osteoarthritis in the knee?				
YES		01	Yes		
NO		02	No		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

OSK_1a	CCC_OAKNI	CCC_OAKNEE_CHANGE_COF1		
[ASK IF CCC	[ASK IF CCC_OAKNEE_COF1 = NO AND CCC_OAKNEE_DCS = YES]			
	In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had osteoarthritis in the knee. Since that interview, has the diagnosis changed?			
YES		01	Yes	
NO 02		02	No	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	
OSK_1A	CCC_OAKNEE	CCC_OAKNEECHANGE_SP_COF1		
[ASK IF CCC_OAKNEE_CHANGE_COF1 = YES]				
"YES" Specify				
CCC_OAKNEECHANGE_SP_COF1				

OSK_2	OSK_AGE_COF1				
[ASK IF CCC_C	[ASK IF CCC_OAKNEE_COF1 = YES]				
At what age, or	At what age, or in what year, were you first told you had osteoarthritis in the knee?				
INTERVIEWER: EXACT YEARS ARE OPTIMUM, CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN 5 YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE, "CAN YOU BE MORE SPECIFIC?"					
OSK_AGE_NB	_COF1	Age			
OSK_AGE_YR	_COF1	Year			
DK_NA		9998	[DO NOT READ] Don't Know / No Answer		
REFUSED		9999	[DO NOT READ] Refused		
	•				



OSK_3	OSK_KNERPL_COF1				
[ALWAYS ASK]					
Have you ever	Have you ever had a knee replacement operation?				
YES		01	Yes		
NO		02	No		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

OSK_4	OSK_PAIN_COF1				
[ALWAYS ASK]					
During the past	During the past 4 weeks, have you had knee pain on most days?				
INTERVIEWER: PAIN CAN INCLUDE DISCOMFORT					
YES		01	Yes		
NO		02	No		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

OSK_5	OSK_PAINSL_COF1			
[ALWAYS ASK]				
During the past	4 weeks, have	e you had	d knee pain while climbing down stairs or walking down slopes?	
INTERVIEWER: PAIN CAN INCLUDE DISCOMFORT				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

0014.0	0014 014/511	001/ 01/11/ 0054				
OSK_6	OSK_SWELL	OSK_SWELL_COF1				
[ALWAYS ASK]						
During the past	During the past 4 weeks, have you had swelling in the knee?					
YES		01	Yes			
NO		02	No			
DK_NA		08	[DO NOT READ] Don't Know / No Answer			
REFUSED		09	[DO NOT READ] Refused			



Musculoskeletal: Other (OAR) – (Regular/atHome/byPhone/Reduced visits)

Now onto a new section...

OAR_1a	CCC_RA_COF1			
[ALWAYS ASK]				
Has a doctor ev	Has a doctor ever told you that you have rheumatoid arthritis?			
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

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OAR_1a	CCC_RA_CI	CCC_RA_CHANGE_COF1		
[ASK IF CC	C_RA_COF1 = N	O AND CO	CC_RA_DCS = YES]	
			ew, you indicated YES to the question that you had been told by a Since that interview, has the diagnosis changed?	
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	
OAR_1A	CCC_RACHAN	CCC_RACHANGE_SP_COF1		
[ASK IF CCC_RA_CHANGE_COF1 = YES]				
"YES" Specify				
CCC_RACH	CCC_RACHANGE_SP_COF1			

OAR_1b	CCC_ARTOT_COF1				
[ALWAYS ASK]					
Has a doctor ev	Has a doctor ever told you that you have any other type of arthritis?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



OAR_1c	CCC_ARTO	CCC_ARTOT_CHANGE_COF1		
[ASK IF CCC	[ASK IF CCC_ARTOT_COF1 = NO AND CCC_ARTOT_DCS = YES]			
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had another type of arthritis. Since that interview, has the diagnosis changed?				
YES		01	Yes	
NO		02	No	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	
OAR_1C	CCC_ARTOTO	CCC_ARTOTCHANGE_SP_COF1		
[ASK IF CCC_ARTOT_CHANGE_COF1 = YES]				
"YES" Specify				
CCC_ARTOTCHANGE_SP_COF1				

OAR_2	OAR_AGE_COF1				
[ASK IF CCC_	[ASK IF CCC_RA_COF1 =YES OR CCC_ARTOT_COF1 = YES]				
At what age, or	in what year,	were you first	told you had arthritis?		
THE MINIMUM	INTERVIEWER: EXACT YEARS ARE OPTIMUM, CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN 5 YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE, "CAN YOU BE MORE SPECIFIC?"				
OAR_AGE_NB	_COF1	Age			
OAR_AGE_YR_COF1 Year		Year			
DK_NA		9998	[DO NOT READ] Don't Know / No Answer		
REFUSED		9999	[DO NOT READ] Refused		

OAR_3	OAR_MED_COF1			
[ASK IF CCC_RA_COF1 = YES OR CCC_ARTOT_COF1 = YES]				
Are you current	Are you currently taking medications or undergoing other treatment for your arthritis?			
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



OAR_4	OAR_MEDOT_COF1			
[ASK IF OAR_MED_COF1 ≠ YES]				
Have you ever	Have you ever taken any medications or undergone other treatment for this type of arthritis?			
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



REFUSED

Osteoporosis (OST) - (Regular/atHome/byPhone/Reduced visits)

CALCULATE OST_MED=1 IF PARTICIPANT IS TAKING AT LEAST ONE MEDICATION INDICATED FOR OSTEOPOROSIS; OST_MED=2 OTHERWISE

OST_1	CCC_OSTPO_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
	Has a doctor ever told you that you have osteoporosis, sometimes called low bone mineral density, or thin, brittle or weak bones?				
INTERVIEWER	INTERVIEWER: NOTE THAT THIS IS DIFFERENT FROM OSTEOARTHRITIS				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		

09 [DO NOT READ] Refused

OST_1a	CCC_OSTP	CCC_OSTPO_CHANGE_COF1		
[ASK IF CCC	[ASK IF CCC_OSTPO_COF1 = NO AND CCC_OSTPO_DCS = YES]			
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had osteoporosis, sometimes called low bone mineral density, or thin, brittle or weak bones. Since that interview, has the diagnosis changed?				
YES		01	Yes	
NO		02	No	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	
OST_1A	CCC_OSTPOC	CCC_OSTPOCHANGE_SP_COF1		
[ASK IF CCC_OSTPO_CHANGE_COF1 = YES]				
"YES" Specify				
CCC OSTPC	CCC OSTPOCHANGE SP COF1			

OST_2	OST_AGE_COF1

[ASK IF CCC_OSTPO_COF1 = YES]

At what age, or in what year, were you first told you had osteoporosis?

INTERVIEWER: EXACT YEARS ARE OPTIMUM, CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN 5 YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE, "CAN YOU BE MORE SPECIFIC?"

OST_AGE_NB_COF1	Age	
OST_AGE_YR_COF1	Year	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused



[IF CCC_OSTPO_COF1=1 CONTINUE, IF CCC_OSTPO_COF1=2 AND OST_MED=1 THEN SKIP TO OST_MEDHOME_COF1, IF CCC_OSTPO_COF1=2 AND OST_MED=2 THEN SKIP TO OST_BONE_COF1]

OST_3	OST_MED_COF1			
[ASK IF OAR_	[ASK IF OAR_MEDOT_COF1 = NO]			
Are you current	Are you currently taking medications for osteoporosis?			
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	
IF <u>YES</u> : IF OST	IF <u>YES</u> : IF OST_MED=1 THEN CONTINUE; IF OST_MED=2 THEN SKIP TO OST_MEDNAME_COF1			
IF NO: IF OST_MED=1 THEN SKIP TO OST_MEDHOME_COF1 OTHERWISE SKIP TO OST_EVRMD_COF1				
IF <u>DK_NA</u> OR	IF <u>DK_NA</u> OR <u>REFUSED</u> : SKIP TO OST_EVRMD_COF1			

OST_3a	OST_MEDCUR_COF1		
Are you currently taking < DRUGNAME > for osteoporosis?			
(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR OSTEOPOROSIS)			
YES	01	Yes	
NO	02	No	
	00	[DO NOT READ] Don't Know / No Answer	
DK_NA	08	[[DO NOT KEAD] DOITT KNOW / NO Allswei	

IF <u>YES OR NO</u>: REPEAT FOR ALL OSTEOPOROSIS DRUGS; IF LAST DRUG THEN SKIP TO OST_BONE_COF1

IF <u>DK_NA</u> OR <u>REFUSED</u>: SKIP TO OST_BONE_COF1



OST_3b	OST_MEDNAME_COF1			
[ASK IF OST_I	[ASK IF OST_MED_COF1 = YES]			
Can you tell me	Can you tell me the name of the drug(s) you are taking for osteoporosis?			
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	
OST_3B OST_M		OST_ME	EDNAME_SP_COF1	
[ASK IF OST_MEDNAME_COF1 = YES]				
"YES" Specify	"YES" Specify			
OST_MEDNAM	OST_MEDNAME_SP_COF1 01			

OST_3c	OST_MEDHOME_COF1			
	Your home interview indicates you are taking <drugname></drugname> which can be used to treat osteoporosis. Are you currently taking <drugname></drugname> for osteoporosis?			
•	(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR OSTEOPOROSIS)			
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED 09 [DO NOT READ] Refused		[DO NOT READ] Refused		
IF <u>YES</u> : REPE	IF YES: REPEAT FOR ALL OSTEOPOROSIS DRUGS; IF LAST DRUG THEN SKIP TO OST_BONE_COF1			
IF NO: REPEAT FOR ALL OSTEOPOROSIS DRUGS; IF CCC_OSTPO_COF1=1 AND LAST DRUG AND ALL ANSWERED "NO" THEN CONTINUE; ELSE IF CCC_OSTPO_COF1=2 OR LAST DRUG AND ANY ANSWERED "YES" THEN SKIP TO OST BONE COF1				

OST_4	OST_EVRMD_COF1		
Have you ever taken any medications for osteoporosis?			
YES 01		01	Yes
NO 02		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

IF <u>DK_NA</u> OR <u>REFUSED</u>: SKIP TO OST_BONE_COF1



OST_5	OST_BONE_COF1				
[ALWAYS ASK]					
	Have you ever broken a bone in your adult life that resulted from a minor fall or low level of injury (e.g. a simple fall from standing height)?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

OST_6 OST_FRAC	OST_FRAC_COF1				
[ASK IF OST_BONE_COF1	[ASK IF OST_BONE_COF1 = YES]				
What type of fracture(s)?	What type of fracture(s)?				
MULTIPLE RESPONSES AL	LOWED	(EXCEPT IF 98 OR 99 ARE SELECTED), CODE ALL THAT APPLY.			
OST_FRAC_HIP_COF1	01	Hip			
OST_FRAC_ARM_COF1	02	Humerus (upper arm)			
OST_FRAC_SPINE_COF1	03	Spine			
OST_FRAC_WRST_COF1	04	Wrist			
OST_FRAC_RIB_COF1 05		Rib			
OST_FRAC_PELV_COF1 06		Pelvis			
OST_FRAC_OT_COF1 97		Other			
OST_FRAC_DK_COF1	98	[DO NOT READ] Don't Know / No Answer			
OST_FRAC_RF_COF1	99	[DO NOT READ] Refused			
OST_6 OST_FRAC_OTSP_COF1					
[ASK IF OST_FRAC_COF1 = OST_FRAC_OT_COF1]					
Other Specify					
OST_FRAC_OTSP_COF1		01			

Now I am going to ask you about hip fracture among your parents.

OST_7	OST_MOM_COF1			
[ALWAYS ASK]				
Did your mother have a hip fracture after age 50?				
YES		01	Yes	
NO		02	No	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



OST_8	OST_DAD_COF1			
[ALWAYS ASK]				
Did your father have a hip fracture after age 50?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED	_	09	[DO NOT READ] Refused	

OST_9	OST_HGT_COF1					
[ALWAYS ASK	[ALWAYS ASK]					
About how tall v	were you in yo	ur 20's (to the	nearest inch or centimetre)?			
[PROVIDE CO	[PROVIDE CONVERSION CHART FOR HEIGHT PROVIDED IN CENTIMETRES]					
RECORD BOTH NUMBERS:						
OST_HGT_FT_	_COF1	FEET				
OST_HGT_IN_	DST_HGT_IN_COF1 INCHES					
DK_NA		9998	[DO NOT READ] Don't Know / No Answer			
REFUSED		9999	[DO NOT READ] Refused			

OST_10	OST_CST_C	OST_CST_COF1		
[ALWAYS ASK]				
Do you, or have you ever, used or taken systemic corticosteroids such as prednisone or cortisone by tablet?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



OST_10a	OST_CSTAC	OST_CSTAGE_COF1			
[ASK IF OST_0	[ASK IF OST_CST_COF1 = YES]				
At what age, or	in what year,	did you last us	se corticosteroids?		
THE MINIMUM	INTERVIEWER: EXACT YEARS ARE OPTIMUM, CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN 5 YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE, "CAN YOU BE MORE SPECIFIC?"				
OST_CSTAGE	_NB_COF1	Age			
OST_CSTAGE	_YR_COF1	Year			
DK_NA	9998 [DO NOT READ] Don't Know / No Answer				
REFUSED		9999	[DO NOT READ] Refused		

OST_10b	OST_CST_N	OST_CST_MT_COF1			
[ASK IF OST_0	[ASK IF OST_CST_COF1 = YES]				
Over your entire	Over your entire life, how many months did you use corticosteroids?				
	INTERVIEWER: IF PARTICIPANT IS UNSURE OF EXACT NUMBER OF MONTHS PLEASE PROVIDE BEST POSSIBLE ESTIMATE				
OST_CST_MTI	NB_COF1	MONTHS	RECORD NUMBER OF MONTHS		
DK_NA		9998	[DO NOT READ] Don't Know / No Answer		
REFUSED		9999	[DO NOT READ] Refused		

OST_11	OST_BP_COF1			
[ALWAYS ASK]				
Have you ever	Have you ever had pain in your back on most days for at least one month?			
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

OST_11a	OST_BP_DUR_COF1				
[ASK IF OST_I	[ASK IF OST_BP_COF1 = YES]				
For how long?					
INTERVIEWER ESTIMATE	INTERVIEWER: IF PARTICIPANT IS UNSURE OF EXACT TIME PLEASE PROVIDE BEST POSSIBLE ESTIMATE				
OST_BP_DUR	_MT_COF1	MONTHS	RECORD NUMBER OF MONTHS		
OST_BP_DUR	_YR_COF1	YEARS	RECORD NUMBER OF YEARS		
DK_NA		9998	[DO NOT READ] Don't Know / No Answer		
REFUSED		9999	[DO NOT READ] Refused		



OST_12	OST_BCKPPM_COF1			
[ASK IF OST_BP_COF1 = YES]				
Have you had this pain within the past 12 months?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

OST_13	OST_BCKPLOC_COF1		
[ASK IF OST_BP_COF1 = YES]			
In what part of your back (is/was) the pain usually located?			
UPPER		01	Upper (above shoulder blades)
MIDDLE		02	Middle
LOWER		03	Lower (below waist)
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused



Neuro-psychiatric (DPR) – (Regular/atHome/byPhone/Reduced visits)

CALCULATE DPR_MED=1 IF PARTICIPANT IS TAKING AT LEAST ONE MEDICATION INDICATED FOR DEPRESSION; DPR_MED=2 OTHERWISE

DPR 1		DPR CLINDEP COF1		
DFK_I	DFK_CLINDE	COF	I	
[ALWAYS ASP	[ALWAYS ASK]			
Has a doctor ev	er told you tha	t you suf	fer from clinical depression?	
depression. 'C	NOTE: Depression ranges in seriousness from mild, temporary episodes of sadness to severe, persistent depression. 'Clinical depression' describes the more severe form of depression, also known as 'major depression' or 'major depressive disorder'.			
YES		01	Yes	
NO		02	No	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

DPR_1a	DPR_CLIND	DPR_CLINDEP_CHANGE_COF1		
[ASK IF DPR	[ASK IF DPR_CLINDEP_COF1 = NO AND DPR_CLINDEP_DCS = YES]			
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you suffer from clinical depression. Since that interview, has the diagnosis changed?				
YES		01	Yes	
NO		02	No	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED 09		09	[DO NOT READ] Refused	
DPR_1A	DPR_CLINDEF	DPR_CLINDEPCHANGE_SP_COF1		
[ASK IF DPR_CLINDEP_CHANGE_COF1 = YES]				
"YES" Specify				
DPR_CLINDE	DPR_CLINDEPCHANGE_SP_COF1			

		_			
DPR_2	DPR_AGE_C	DPR_AGE_COF1			
[ASK IF DPR_0	[ASK IF DPR_CLINDEP_COF1 = YES]				
At what age, or	in what year,	were you firs	t told you were clinically depressed?		
THE MINIMUM	INTERVIEWER: EXACT YEARS ARE OPTIMUM, CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN 5 YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE, "CAN YOU BE MORE SPECIFIC?"				
DPR_AGE_NB_COF1 A					
DPR_AGE_YR_COF1 Yea					
DK_NA 9998			[DO NOT READ] Don't Know / No Answer		
REFUSED		9999	[DO NOT READ] Refused		



[IF DPR_CLINDEP_COF1=1 CONTINUE, IF DPR_CLINDEP_COF1=2 AND DPR_MED=1 THEN SKIP TO DPR_MEDHOME_COF1, IF DPR_CLINDEP_COF1=2 AND DPR_MED=2 THEN SKIP TO DPR_END]

DPR_3	DPR_MED_COF1			
Are you current	Are you currently taking medication for depression?			
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	
IF <u>YES</u> : IF DPF	IF <u>YES</u> : IF DPR_MED=1 THEN CONTINUE; IF DPR_MED=2 THEN SKIP TO DPR_MEDNAME_COF1			
	IF NO: IF DPR_MED=1 THEN SKIP TO DPR_MEDHOME_COF1 OTHERWISE SKIP TO			
DPR_OTHMD_COF1				
IF <u>DK_NA</u> OR <u>REFUSED</u> : SKIP TO DPR_OTHMD_COF1				

DPR_3a	DPR_MEDCI	DPR_MEDCUR_COF1			
Are you current	Are you currently taking < DRUGNAME > for depression?				
(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR DEPRESSION)					
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09 [DO NOT READ] Refused		[DO NOT READ] Refused			
IF <u>YES OR NO</u> : REPEAT FOR ALL DEPRESSION DRUGS; IF LAST DRUG THEN SKIP TO DPR_OTHMD_COF1					
IF DK_NA OR	IF DK NA OR REFUSED: SKIP TO DPR OTHMD COF1				

DPR_3b	DPR_MEDNAME_COF1			
[ASK IF DPR_	[ASK IF DPR_MED_COF1 = YES]			
Can you tell me the name of the drug(s) you are taking for your depression?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	
DPR_3B DP		DPR_N	IEDNAME_SP_COF1	
[ASK IF DPR_MEDNAME_COF1 = YES]				
"YES" Specify				
DPR_MEDNAME_SP_COF1			01	



DPR_3c	DPR_MEDHOME_COF1			
	Your home interview indicates you are taking <drugname></drugname> which can be used to treat depression. Are you currently taking <drugname></drugname> for depression?			
`	(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR DEPRESSION)			
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	
			-	

IF YES: REPEAT FOR ALL DEPRESSION DRUGS; CONTINUE

IF NO: REPEAT FOR ALL DEPRESSION DRUGS; IF LAST DRUG AND NO DRUGS ANSWERED "YES" AND DPR_CLINDEP_COF1=2 THEN SKIP TO DPR_END; OTHERWISE CONTINUE

IF DK NA OR REFUSED: CONTINUE

CALCULATE ANY_PMED=1 IF (DPR_MED_COF1=1 OR ANY DRUGS FOR DPR_MEDHOME_COF1 ANSWERED "YES"); ANY_PMED=2 OTHERWISE

DPR_3d	DPR_OTHMD_COF1		
Are you currently undergoing other treatment for depression?			
YES		01	Yes
NO		02	No
DK_NA		80	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

IF YES: SKIP TO DPR_END

IF NO: IF ANY_PMED=1 THEN SKIP TO DPR_END; OTHERWISE CONTINUE

IF DK_NA OR REFUSED: IF ANY_PMED=1 THEN SKIP TO DPR_END; OTHERWISE CONTINUE

DPR_4	DPR_EVRMED_COF1		
Have you ever taken any medications or undergone other treatment for depression?			
YES		01	Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused



Depression (DEP) - (Regular/atHome/byPhone/Reduced visits)

The Canadian Longitudinal Study on Aging received permission from Dr. Elena Andresen (instrument developer) for the use of the Center for Epidemiological Studies Short Depression Scale.

	Many people feel depressed at one time or another, to varying degrees. However, long lasting depression is a serious mental and physical health concern.
Overview	This module consists of a series of detailed questions about depression. The answers will be combined to determine how likely it is that the respondent is depressed.
	This module gathers information on the length, timing and consequences of depressive episodes.

For the next few questions, please think about how you have felt in the past week that is from **[DATE ONE WEEK AGO]** to yesterday. Choose the answer that most applies for how you have felt over the past week.

I will first read you a question and then I will read you the answers from which you may choose. Please choose the answer that most applies to how you have felt over the past week.

DEP_1	DEP_BOTR_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
How often were	How often were you bothered by things that usually don't bother you?				
INTERVIEWER	R: READ LIST	CODE C	ONLY ONE RESPONSE		
NOTE: Read response options exactly as shown.					
ALL_TIME		01	All of the time (5-7days)		
OCCASIONAL	LY	02	Occasionally (3-4 days)		
SOME_TIME		03	Some of the time (1-2 days)		
RARELY_NEVER 04 Rarely or never (less than 1 day)		Rarely or never (less than 1 day)			
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

DEP_2	DEP_MIND_COF1			
[ALWAYS ASK]				
How often did y	ou have troub	le keepin	g your mind on what you were doing?	
INTERVIEWER	INTERVIEWER: READ LIST, CODE ONLY ONE RESPONSE			
NOTE: Read response options exactly as shown.				
ALL_TIME		01	All of the time (5-7days)	
OCCASIONAL	LY	02	Occasionally (3-4 days)	
SOME_TIME		03	Some of the time (1-2 days)	
RARELY_NEV	ER	04	Rarely or never (less than 1 day)	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



DEP_3	DEP_FLDP_COF1			
[ALWAYS ASK	[ALWAYS ASK]			
How often did y	ou feel depres	ssed?		
INTERVIEWER	: READ LIST,	, CODE C	ONLY ONE RESPONSE	
NOTE: Read re	NOTE: Read response options exactly as shown.			
ALL_TIME		01	All of the time (5-7days)	
OCCASIONALI	_Y	02	Occasionally (3-4 days)	
SOME_TIME		03	Some of the time (1-2 days)	
RARELY_NEVER 04		04	Rarely or never (less than 1 day)	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

DED 4	DED FEDT COE4				
DEP_4	DEP_FFRI_	DEP_FFRT_COF1			
[ALWAYS ASP	[ALWAYS ASK]				
How often did y	ou feel that ev	erything	you did was an effort?		
INTERVIEWER	R: READ LIST,	CODE C	ONLY ONE RESPONSE		
NOTE: Read re	NOTE: Read response options exactly as shown.				
ALL_TIME		01	All of the time (5-7days)		
OCCASIONALI	LY	02	Occasionally (3-4 days)		
SOME_TIME		03	Some of the time (1-2 days)		
RARELY_NEVER 04 Rarely or never (less than 1 day)		Rarely or never (less than 1 day)			
DK_NA 08 [DO NOT READ] Don't Know / No Answer		[DO NOT READ] Don't Know / No Answer			
REFUSED	·	09	[DO NOT READ] Refused		

DEP_5	DEP_HPFL_	DEP_HPFL_COF1			
[ALWAYS ASK	[ALWAYS ASK]				
How often did y	ou feel hopefu	ıl about th	ne future?		
INTERVIEWER	INTERVIEWER: READ LIST, CODE ONLY ONE RESPONSE				
NOTE: Read re	NOTE: Read response options exactly as shown.				
ALL_TIME		01	All of the time (5-7days)		
OCCASIONALI	_Y	02	Occasionally (3-4 days)		
SOME_TIME		03	Some of the time (1-2 days)		
RARELY_NEV	ER	04	Rarely or never (less than 1 day)		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



Remember, we are asking about how you have felt in the past week.

DEP_6	DEP_FRFL_	DEP_FRFL_COF1			
[ALWAYS ASK	[ALWAYS ASK]				
How often did y	How often did you feel fearful or tearful?				
INTERVIEWER	: READ LIST,	CODE	ONLY ONE RESPONSE		
NOTE: Read re	NOTE: Read response options exactly as shown.				
ALL_TIME		01	All of the time (5-7days)		
OCCASIONALI	_Y	02	Occasionally (3-4 days)		
SOME_TIME		03	Some of the time (1-2 days)		
RARELY_NEVI	ER	04	Rarely or never (less than 1 day)		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

DEP_7	DEP_RSTLS_COF1			
[ALWAYS ASK	[ALWAYS ASK]			
How often was	How often was your sleep restless?			
INTERVIEWER	INTERVIEWER: READ LIST, CODE ONLY ONE RESPONSE			
NOTE: Read re	NOTE: Read response options exactly as shown.			
ALL_TIME		01	All of the time (5-7days)	
OCCASIONALI	LY	02	Occasionally (3-4 days)	
SOME_TIME		03	Some of the time (1-2 days)	
RARELY_NEV	ER	04	Rarely or never (less than 1 day)	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

	ı			
DEP_8	DEP_HAPP_COF1			
[ALWAYS AS	[ALWAYS ASK]			
How often were	you happy?			
INTERVIEWER	INTERVIEWER: READ LIST, CODE ONLY ONE RESPONSE			
NOTE: Read re	NOTE: Read response options exactly as shown.			
ALL_TIME		01	All of the time (5-7days)	
OCCASIONAL	LY	02	Occasionally (3-4 days)	
SOME_TIME		03	Some of the time (1-2 days)	
RARELY_NEV	ER	04	Rarely or never (less than 1 day)	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



DEP_9	DEP_LONLY_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
How often did y	How often did you feel lonely?				
INTERVIEWER	R: READ LIST,	CODE	ONLY ONE RESPONSE		
NOTE: Read re	NOTE: Read response options exactly as shown.				
ALL_TIME		01	All of the time (5-7days)		
OCCASIONALI	LY	02	Occasionally (3-4 days)		
SOME_TIME		03	Some of the time (1-2 days)		
RARELY_NEV	ER	04	Rarely or never (less than 1 day)		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

DEP_10	DEP_GTGO_COF1			
[ALWAYS ASK	[ALWAYS ASK]			
How often did ye	ou feel that you	ı could n	ot "get going"?	
INTERVIEWER	INTERVIEWER: READ LIST, CODE ONLY ONE RESPONSE			
NOTE: Read re	NOTE: Read response options exactly as shown.			
ALL_TIME	ALL_TIME 01 All of the time (5-7days)			
OCCASIONALL	Υ	02	Occasionally (3-4 days)	
SOME_TIME		03	Some of the time (1-2 days)	
RARELY_NEVE	ER 04 Rarely or never (less than 1 day)			
DK_NA	_NA 08 [DO NOT READ] Don't Know / No Answer			
REFUSED		09	[DO NOT READ] Refused	



Parkinsonism (PKD) – (Regular/atHome/byPhone/Reduced visits)

The Canadian Longitudinal Study on Aging received permission from Dr. Caroline Tanner (instrument developer) for the use of this instrument.

CALCULATE PKD_MED=1 IF PARTICIPANT IS TAKING AT LEAST ONE MEDICATION INDICATED FOR PARKINSONISM; PKD_MED=2 OTHERWISE

PKD_1	CCC_PARK_COF1
-------	---------------

[ALWAYS ASK]

Has a doctor ever told you that you had Parkinsonism or Parkinson's Disease?

NOTE:

Parkinsonism is any condition that causes a combination of the movement abnormalities seen in Parkinson's disease, such as tremor, slow movement, impaired speech, or muscle stiffness. Not everyone who has Parkinsonism has Parkinson's disease.

Parkinson's disease is a degenerative disorder of the central nervous system. Early in the course of the disease, the most obvious symptoms are movement-related; these include shaking, rigidity, slowness of movement and difficulty with walking and gait. Later, cognitive and behavioural problems may arise, with dementia commonly occurring in the advanced stages of the disease. Other symptoms include sensory, sleep and emotional problems.

YES	01	Yes
NO	02	No
DK_NA	08	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused

PKD_1a	CCC_PARK_	CCC_PARK_CHANGE_COF1		
[ASK IF CCC	[ASK IF CCC_PARK_COF1 = NO AND CCC_PARK_DCS = YES]			
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had Parkinsonism or Parkinson's Disease. Since that interview, has the diagnosis changed?				
YES		01	Yes	
NO		02	No	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	
PKD_1A	CCC_PARKCH	CCC_PARKCHANGE_SP_COF1		
[ASK IF CCC_PARK_CHANGE_COF1 = YES]				
"YES" Specify				
CCC_PARKCHANGE_SP_COF1				



PKD_2	PKD_AGE_COF1					
[ASK IF CCC_	[ASK IF CCC_PARK_COF1 = YES]					
At what age, or Disease?	in what year,	did you first de	evelop Parkinsonism or were you first told you had Parkinson's			
THE MINIMUM	INTERVIEWER: EXACT YEARS ARE OPTIMUM, CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN 5 YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE, "CAN YOU BE MORE SPECIFIC?"					
PKD_AGE_NB	_COF1	Age				
PKD_AGE_YR	_COF1	Year				
DK_NA 9998 [DO NOT READ] Don't Know / No Answer						
REFUSED		9999	[DO NOT READ] Refused			

[IF CCC_PARK_COF1=1 CONTINUE, IF CCC_PARK_COF1=2 AND PKD_MED=1 THEN SKIP TO PKD_MEDHOME_COF1, IF CCC_PARK_COF1=2 AND PKD_MED=2 THEN SKIP TO PKD_SHKE_COF1]

PKD_3	PKD_MED_COF1			
Are you current	Are you currently taking medications for Parkinsonism or Parkinson's Disease?			
YES		01	Yes	
NO		02	No	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	
IF <u>YES</u> : IF PKD_MED=1 THEN CONTINUE; IF PKD_MED=2 THEN SKIP TO PKD_MEDNAME_COF1				
IF NO: IF PKD_MED=1 THEN SKIP TO PKD_MEDHOME_COF1 OTHERWISE SKIP TO PKD_OTHMD_COF1				
IF DK_NA OR REFUSED: SKIP TO PKD_OTHMD_COF1				

PKD_3a	PKD_MEDCUR_COF1			
Are you currently taking < DRUGNAME > for Parkinsonism or Parkinson's Disease?				
(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR PARKINSONISM)				
YES	01	Yes		
NO	02	No		
DK_NA	08	[DO NOT READ] Don't Know / No Answer		
REFUSED	09	[DO NOT READ] Refused		

IF $\underline{\text{YES OR NO}}\textsc{:}$ REPEAT FOR ALL PARKINSONISM DRUGS; IF LAST DRUG THEN SKIP TO PKD_OTHMD_COF1

IF DK NA OR REFUSED: SKIP TO PKD_OTHMD_COF1



PKD_3b	PKD_MEDNAME_COF1				
[ASK IF PKD_I	[ASK IF PKD_MED_COF1= YES]				
Can you tell me	Can you tell me the name of the drug(s) you are taking for your Parkinsonism or Parkinson's Disease?				
YES		01	Yes		
NO 02		02	No		
DK_NA 08 [DO NOT READ] Don't Know / No Answer		[DO NOT READ] Don't Know / No Answer			
REFUSED 09		09	[DO NOT READ] Refused		
PKD_3B PKD_M		PKD_N	MEDNAME_SP_COF1		
[ASK IF PKD_MEDNAME_COF1 = YES]					
"YES" Specify					
PKD_MEDNAME_SP_COF1			01		

PKD_3c	PKD_MEDH	PKD_MEDHOME_COF1			
Your home interview indicates you are taking <drugname></drugname> which can be used to treat Parkinsonism or Parkinson's Disease. Are you currently taking <drugname></drugname> for Parkinsonism or Parkinson's Disease?					
(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR PARKINSONISM)					
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

IF YES: REPEAT FOR ALL PARKINSONISM DRUGS; CONTINUE

IF NO: REPEAT FOR ALL PARKINSONISM DRUGS; IF LAST DRUG AND NO DRUGS ANSWERED "YES" AND CCC_PARK_COF1=2 THEN SKIP TO PKD_SHKE_COF1; OTHERWISE CONTINUE

IF DK_NA OR REFUSED: CONTINUE

CALCULATE ANY_PMED=1 IF (PKD_MED_COF1=1 OR ANY DRUGS FOR PKD_MEDHOME_COF1 ANSWERED "YES"); ANY_PMED=2 OTHERWISE

PKD_3d	PKD_OTHMD_COF1		
Are you currently undergoing other treatment for Parkinsonism or Parkinson's Disease?			
YES		01	Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused



IF YES: SKIP TO PKD_SHKE_COF1

IF NO: IF ANY_PMED=1 THEN SKIP TO PKD_SHKE_COF1; OTHERWISE CONTINUE

IF <u>DK_NA</u> OR <u>REFUSED</u>: IF ANY_PMED=1 THEN SKIP TO PKD_SHKE_COF1; OTHERWISE CONTINUE

PKD_4	PKD_EVRMED_COF1		
Have you ever taken any medications or undergone other treatment for Parkinsonism or Parkinson's Disease?			
YES		01	Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

PKD_5	PKD_SHKE_COF1		
[ALWAYS ASK]			
Do your arms or legs shake?			
YES		01	Yes
NO		02	No
DK_NA		80	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

PKD_5a	PKD_SHKSEV_COF1			
[ASK IF PKD_SHKE_COF1 = YES]				
Is this shaking more severe or noticeable when your limb is resting, or when you are using it?				
RESTING		01	Resting	
DURING_USE_	_ACTION	02	During use/action	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



PKD_6	PKD_SMWR	PKD_SMWRT_COF1		
[ALWAYS ASK]				
Is your handwriting smaller than it once was?				
YES		01	Yes	
NO		02	No	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

PKD_7	PKD_BUTON_COF1		
[ALWAYS ASK]			
Do you have trouble buttoning buttons?			
YES		01	Yes
NO		02	No
DK_NA		80	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

PKD_8	PKD_VOICE_COF1		
[ALWAYS ASK]			
Do people tell you that your voice is softer than it once was?			
YES		01	Yes
NO		02	No
DK_NA		80	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

PKD_9	PKD_FEET_COF1			
[ALWAYS ASK]				
Do your feet su	Do your feet suddenly seem to freeze in doorways?			
INTERVIEWER: PEOPLE WITH PARKINSON'S WILL KNOW WHAT THIS MEANS. IF A PARTICIPANT DOES NOT UNDERSTAND WHAT THIS QUESTION IS ASKING, RECORD RESPONSE AS "NO"				
YES	01	Yes		
NO	02	No		
DK_NA	08	[DO NOT READ] Don't Know / No Answer		
REFUSED	09	[DO NOT READ] Refused		



PKD_10	PKD_WALK_COF1			
[ALWAYS ASK]				
Do you shuffle your feet and/or take tiny steps when you walk?				
YES	01	Yes		
NO	02	No No		
DK_NA	30	[DO NOT READ] Don't Know / No Answer		
REFUSED	09	[DO NOT READ] Refused		

PKD_11	PKD_BAL_COF1		
[ALWAYS ASK]			
Is your balance poor?			
YES		01	Yes
NO		02	No
DK_NA		08	[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused

PKD_12	PKD_FACE_COF1			
[ALWAYS ASK]				
Does your face seem less expressive than it used to?				
YES		01	Yes	
NO		02	No	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

PKD_13	PKD_RISE_COF1			
[ALWAYS ASK]				
Do you have trouble rising from a chair?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



Chronic Airflow Obstruction (CAO) – (Regular/atHome/byPhone/Reduced visits)

CALCULATE CAO_MED=1 IF PARTICIPANT IS TAKING AT LEAST ONE MEDICATION INDICATED FOR CHRONIC AIRFLOW OBSTRUCTION; CAO MED=2 OTHERWISE

CAO_1	CCC_ASTHM_COF1			
[ALWAYS ASK]				
Has a doctor ever told you that you have asthma?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

CAO_1a	CCC_ASTH	CCC_ASTHM_CHANGE_COF1		
[ASK IF CCC_ASTHM_COF1 = NO AND CCC_ASTHM_DCS = YES]				
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had asthma. Since that interview, has the diagnosis changed?				
YES		01	Yes	
NO		02	No	
DK_NA C		08	[DO NOT READ] Don't Know / No Answer	
REFUSED (09	[DO NOT READ] Refused	
CAO_1A	CCC_ASTHMC	CCC_ASTHMCHANGE_SP_COF1		
[ASK IF CCC_ASTHM_CHANGE_COF1 = YES]				
"YES" Specify				
CCC_ASTHMCHANGE_SP_COF1				

CAO_2	CCC_ASTHMAGE_COF1			
[ASK IF CCC_ASTHM_COF1 = YES]				

At what age or in what year were you first told that you had asthma?

INTERVIEWER: EXACT YEARS ARE OPTIMUM, CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN 5 YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE, "CAN YOU BE MORE SPECIFIC?"

CCC_ASTHMAGE_NB_COF1	Age	
CCC_ASTHMAGE_YR_COF1	Year	
DK_NA	9998	[DO NOT READ] Don't Know / No Answer
REFUSED	9999	[DO NOT READ] Refused



CAO_3	CAO_WHEZ_COF1			
[ALWAYS ASK]				
Have you had wheezing or whistling in your chest at any time within the last 12 months?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

CAO_4	CAO_SOBFLAT_COF1			
[ALWAYS ASK]				
Do you become short of breath walking on flat surfaces?				
YES		01	Yes	
NO		02	No	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

CAO_5	CAO_EXERT_COF1			
[ALWAYS ASK]				
Do you wheeze with mild to moderate exertion?				
YES		01	Yes	
NO		02	No	
DK_NA	NA 08 [D 6		[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

CAO_6	CAO_SOBUP_COF1			
[ALWAYS ASK]				
Do you become short of breath climbing stairs or walking up a small hill?				
YES		01	Yes	
NO		02	No	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



CAO_7	CAO_SOBPI	CAO_SOBPM_COF1		
[ALWAYS ASK]				
Have you had an attack of shortness of breath that came on following strenuous activity at any time within the last 12 months ?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

CAO_8	CAO_WKWHEZ_COF1			
[ALWAYS ASK]				
Have you woken up with an attack of wheezing at any time within the <u>last 12 months</u> ?				
YES		01	Yes	
NO		02	No	
DK_NA		80	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

CAO_9	CAO_WKCOF_COF1			
[ALWAYS ASK]				
Have you woken up with an attack of coughing at any time within the last 12 months?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

CAO_10	CAO_WKSOB_COF1			
[ALWAYS ASK]				
Have you had an attack of shortness of breath that came on during the day when you were at rest at any time within the <u>last 12 months</u> ?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



CAO_11	CCC_COPD_COF1			
[ALWAYS ASK]				
	Has a doctor told you that you have/had any of the following: emphysema, chronic bronchitis, chronic obstructive pulmonary disease (COPD), or chronic changes in lungs due to smoking?			
INTERVIEWER: SMOKING ONLY APPLIES TO THE "CHRONIC CHANGES IN LUNGS DUE TO SMOKING" NOT THE EMPHYSEMA, CHRONIC BRONCHITIS, OR COPD.				
YES	01	Yes		
NO	02	No		
DK_NA	08	[DO NOT READ] Don't Know / No Answer		
REFUSED	09	[DO NOT READ] Refused		

CAO_11a	CCC_COPD	CCC_COPD_CHANGE_COF1		
[ASK IF CCC_COPD_COF1 = NO AND CCC_COPD_DCS = YES]				
In your baseline (your first) CLSA interview, you indicated YES to the question that you had been told by a doctor that you had one of the following: emphysema, chronic bronchitis, chronic obstructive pulmonary disease (COPD), or chronic changes in lungs due to smoking. Since that interview, has the diagnosis changed?				
YES 01		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	
CAO_11b	CCC_COPDCH	CCC_COPDCHANGE_SP_COF1		
[ASK IF CCC_COPD_CHANGE_COF1 = YES]				
"YES" Specify				
CCC_COPDO	CHANGE_SP_C	OF1		

CAO_12	CAO_COPDAGE_COF1		
[ASK IF CCC_COPD_COF1 = YES]			
At what age or in what year were you first told that you had emphysema/chronic bronchitis/COPD/chronic lung changes?			
INTERVIEWER: EXACT YEARS ARE OPTIMUM, CAPTURE AS SPECIFIC INFORMATION AS POSSIBLE. THE MINIMUM ACCEPTABLE STANDARD IS WITHIN 5 YEARS. PROMPT PARTICIPANT WITH QUESTIONS LIKE, "CAN YOU BE MORE SPECIFIC?"			
CAO_COPDAG	E_NB_COF1	Age	
CAO_COPDAG	E_YR_COF1	Year	
DK NA		9998	[DO NOT READ] Don't Know / No Answer

9999 **[DO NOT READ]** Refused

REFUSED



CAO_13	CAO_COLD_COF1			
[ALWAYS ASK]				
Do you get frequent colds that persist longer than those of other people you know?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

CAO_14	CAO_COFP	CAO_COFPY_COF1			
[ALWAYS ASK]					
Have you usua	Have you usually coughed on most days within the last 12 months?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

CAO_15	CAO_COFA	CAO_COFAM_COF1				
[ASK IF CAO_COFPY_COF1 ≠ NO]						
Do you cough t	Do you cough up phlegm in the morning?					
YES		01	Yes			
NO		02	No			
DK_NA		80	[DO NOT READ] Don't Know / No Answer			
REFUSED		09	[DO NOT READ] Refused			

CAO_16	CAO_COFM	CAO_COFMAM_COF1			
[ASK IF CAO_COFAM_COF1 = YES]					
Do you cough p	Do you cough phlegm most mornings?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



CAO_17	CAO_PHLEGMP	CAO_PHLEGMPY_COF1			
[ASK IF CAO_COFPY_COF1 ≠ NO]					
Do you bring up	Do you bring up phlegm on most days during the year?				
YES		01	Yes		
NO		02	No		
DK_NA		80	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

CALCULATE ANY_CAO=1 IF CCC_ASTHM_COF1=1 OR CCC_COPD_COF1=1; ANY_CAO=2 OTHERWISE

[IF ANY_CAO=1 THEN CONTINUE, IF ANY_CAO=2 AND CAO_MED=1 THEN SKIP TO CAO_MEDHOME_COF1, IF ANY_CAO=2 AND CAO_MED=2 THEN SKIP TO CAO_END]

CAO_18	CAO_MED_COF1				
Are you current	Are you currently taking or using any medications for respiratory problems?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		
IF YES: IF CAG	IF YES: IF CAO_MED=1 THEN CONTINUE; IF CAO_MED=2 THEN SKIP TO CAO_MEDNAME_COF1				
IF NO: IF CAO_MED=1 THEN SKIP TO CAO_MEDHOME_COF1 OTHERWISE SKIP TO CAO_END					
IF <u>DK_NA</u> OR	REFUSED: SI	(IP TO C	AO_END		

CAO_18a	CAO_MEDCUR_COF1				
Are you currently taking < DRUGNAME > for respiratory problems?					
(ASK FOR ALL	(ASK FOR ALL DRUGS PARTICIPANT IS CURRENTLY TAKING THAT ARE INDICATED FOR CAO)				
YES		01	Yes		
NO		02	No		
DK_NA	DK_NA 08 [DO NOT READ] Don't Know / No Answer				
REFUSED 09 [DO NOT READ] Refused					
JE VEG OR NO. REPEAT FOR ALL CAS RELIGIOUS JE LAST RELIGIOUS THEN SIVE TO GAS. END					

IF <u>YES OR NO</u>: REPEAT FOR ALL CAO DRUGS; IF LAST DRUG THEN SKIP TO CAO_END

IF <u>DK NA</u> OR <u>REFUSED</u>: SKIP TO CAO_END



CAO_18b	CAO_MEDNAME_COF1				
[ASK IF CAO_	[ASK IF CAO_MED_COF1 = YES]				
Can you tell me	Can you tell me the name of the drug(s) you are taking for your respiratory problem?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09		09	[DO NOT READ] Refused		
CAO_18b1 CAO_N		CAO_M	EDNAME_SP_COF1		
[ASK IF CAO_MEDNAME_COF1 = YES]					
"YES" Specify					
CAO_MEDNAN	/IE_SP_COF1		01		

CAO_18c	CAO_MEDHOME_COF1				
Your home interview indicates you are taking <drugname< b="">> which can be used to treat respiratory problems. Are you currently taking <drugname< b="">> for a respiratory problem?</drugname<></drugname<>					
(ASK FOR ALI	L DRUGS PAR	TICIPAN	IT IS CURRENTLY TAKING THAT ARE INDICATED FOR CAO)		
YES		01	Yes		
NO 02		02	No		
DK_NA	DK_NA 08 [DO NOT READ] Don't Know / No Answer				
REFUSED		09	[DO NOT READ] Refused		
· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·		

IF <u>YES</u>: REPEAT FOR ALL CAO DRUGS; IF LAST DRUG THEN SKIP TO CAO_END IF <u>NO</u>: REPEAT FOR ALL CAO DRUGS; IF LAST DRUG THEN SKIP TO CAO_END IF <u>DK_NA</u> OR <u>REFUSED</u>: CONTINUE



Epilepsy (EPI) – (Regular/atHome/byPhone/Reduced visits)

This module uses the Canadian Longitudinal Study on Aging Epilepsy Algorithm (CLSA-EA) questionnaire. The CLSA-EA questionnaire was developed and validated by Dr. Mark Keezer and his research team.

EPI_1 EPI_EVER_COF1

[ALWAYS ASK]

[Other than seizure[s] you had because of a high fever], have you ever had, or has anyone ever told you that you had, a seizure disorder or epilepsy?

NOTE

Epilepsy is a central nervous system disorder (neurological disorder) in which nerve cell activity in the brain becomes disrupted, causing seizures or periods of unusual behavior, sensations and sometimes loss of consciousness.

Seizure symptoms can vary widely. Some people with epilepsy simply stare blankly for a few seconds during a seizure, while others repeatedly twitch their arms or legs.

YES	01	Yes
NO	02	No
DK_NA	08	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused

EPI_2 EPI_MED_COF1

[ALWAYS ASK]

Have you ever taken medications for seizures?

YES	01	Yes
NO	02	No
DK_NA	08	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused

EPI_3 EPI_CAUS_FEV_COF1

[ALWAYS ASK]

Did anyone ever tell you that you had a seizure or convulsion caused by a high fever when you were a child?

YES	01	Yes
NO	02	No
DK_NA	80	[DO NOT READ] Don't Know / No Answer
REFUSED	09	[DO NOT READ] Refused



YES

NO

DK_NA

REFUSED

EPI_3b	EPI_CAU	EPI_CAUS_COF1							
[ALWAYS ASK	[]								
you had, any of	the following	ad because of a high fever], have you ever had, or has a ON: A YES / NO / DK_NA / REFUSED RESPONSE IS							
QUESTION IN		ON: A 1E3/NO/DK_NA/REFUSED RESPONSE IS	KEQUI	KEDI	FUR E	АСП			
			Yes	No	DK/ NA	RF			
EPI_CAUS_SE	IZ_COF1	i. A seizure, convulsion, fit or spell under any circumstances?							
EPI_CAUS_TW	IT_COF1	ii. Uncontrolled movements of part or all of your body such as twitching, jerking, shaking or going limp?							
EPI_CAUS_MENT_COF1		iii. An unexplained change in your mental state or level of awareness; or an episode of "spacing out" that you could not control?							
EPI_CAUS_DREM_COF1		iv. Did anyone ever tell you that when you were a small child, you would daydream or stare into space more than other children?							
EPI_CAUS_BD	MV_COF1	v. Have you ever noticed any unusual body movements or feelings when exposed to strobe lights, video games, flickering lights, or sun glare?							
EPI_CAUS_JERK_COF1		vi. Shortly after waking up, either in the morning or after a nap, have you ever noticed uncontrollable jerking or clumsiness, such as dropping things or things suddenly "flying" from your hands?							
EPI_CAUS_SPEL_COF1		vii. Have you ever had any other type of repeated unusual spells?							
EPI_4a	EPI_EPILS2	Z_COF1							
[ASK IF EPI_E	VER_COF1=	YES]							
Have you had a	n epileptic se	eizure within the last five years?							

EPI_4b	EPI_CURRM	EPI_CURRMED_COF1		
[ALWAYS ASK]				
Do you currently take medications for seizures?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

09 [DO NOT READ] Refused

08 [DO NOT READ] Don't Know / No Answer

01

02

Yes

No



Oral Health (ORH) – (Regular/atHome/byPhone/Reduced visits)

	In this module, participants are asked to describe the oral health (i.e., health of their mouth), the types of oral health problems they experience (if any), and their tooth brushing habits. Participants are also asked to report how often they avoid eating particular foods.
Overview	Importance of module: To help examine the association between oral health and diseases such as diabetes or respiratory and cardiovascular diseases. The questions also provide information on risk factors for oral health problems. These factors include poor nutrition and socio-economic status. As well, data from this module could help identify groups with the greatest need for improved dental health services.

Now, some questions about the health of your mouth, including your teeth or dentures, tongue, gums, lips, and jaw joints.

ORH_1	ORH_HLTH_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
In general, wou	In general, would you say the health of your mouth is excellent, very good, good, fair or poor?				
CODE ONLY ONE RESPONSE					
EXCELLENT	EXCELLENT 01		Excellent		
VERY_GOOD		02	Very good		
GOOD		03	Good		
FAIR		04	Fair		
POOR 0		05	Poor		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED	REFUSED		[DO NOT READ] Refused		

ORH_2	ORH_TEETH	ORH_TEETH_COF1		
[ALWAYS ASK]				
Do you have one or more of your own original teeth?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



ORH_3	ORH_TETH20_COF1			
[ASK IF ORH_TEETH_COF1 = YES, DK_NA OR REFUSED]				
Do you have 20	Do you have 20 or more natural teeth?			
INTERVIEWER	INTERVIEWER INSTRUCTIONS: PROMPT PARTICIPANT TO COUNT THEIR NATURAL TEETH?			
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

ORH_3a	ORH_DENT_COF1			
[ALWAYS ASH	[ALWAYS ASK]			
Do you wear de	Do you wear dentures or false teeth?			
EMPHASIZE " THEY ARE RE	INTERVIEWER INSTRUCTIONS: EMPHASIZE "WEAR" AND INCLUDE FALSE TEETH, COMPLETE (FULL) OR PARTIAL DENTURES IF THEY ARE REMOVABLE (DO NOT INCLUDE DENTURES THAT CANNOT BE REMOVED FROM DENTAL IMPLANTS BY THE RESPONDENT, I.E. FIXED BRIDGES ON IMPLANTS)			
YES	0′	Yes		
NO	02	2 No		
DK_NA	30	B [DO NOT READ] Don't Know / No Answer		
REFUSED	09	[DO NOT READ] Refused		

ORH_3b	ORH_DNUSE_COF1			
[ALWAYS ASK]				
Do you have dentures or false teeth that you do not use?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

ORH_4	ORH_UNCEAT_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
In the past 12 months, how often have you avoided eating particular foods because of problems with your mouth, teeth or dentures? Would you say READ LIST, CODE ONLY ONE RESPONSE					
OFTEN	01		Often		
SOMETIMES		02	Sometimes		
RARELY		03	Rarely		
NEVER		04	Never		
DK_NA	DK_NA 08		[DO NOT READ] Don't Know / No Answer		
REFUSED 09		09	[DO NOT READ] Refused		



ORH_5 ORH_	ORH_EXP_DNB_COF1			
[ALWAYS ASK]				
In the past 12 months	have you exp	perie	enced any of the following?	
MULTIPLE RESPONS	MULTIPLE RESPONSES ALLOWED, CODE ALL THAT APPLY			
ORH_EXP_TTH_COF	1	01	toothache	
ORH_EXP_CHW_CO	F1	02	cannot chew adequately	
ORH_EXP_DNU_COI	F1	03	dentures uncomfortable	
ORH_EXP_DNL_COF	-1	04	dentures loose/don't fit	
ORH_EXP_DNB_CO	=1	05	dentures broken	
ORH_EXP_DNT_COR	- 1	06	dentures lost	
ORH_EXP_SWL_CO	F1	07	swelling in your mouth	
ORH_EXP_DRM_CO	F1	80	dry mouth	
ORH_EXP_BRM_CO	F1	09	burning mouth	
ORH_EXP_JWS_CO	F1	10	jaw muscles sore	
ORH_EXP_JJP_COF1		11	jaw joints painful	
ORH_EXP_TTD_COF1		12	Tooth-decay (caries)	
ORH_EXP_NTL_COF1		13	natural tooth loose	
ORH_EXP_NTB_COF1		14	natural tooth broken	
ORH_EXP_GUMS_COF1		15	gums around natural teeth are sore	
ORH_EXP_GUMB_COF1		16	gums around natural teeth bleed	
ORH_EXP_DNS_COR	- 1	17	denture-related sores	
ORH_EXP_TTC_COF	-1	18	Difficulty keeping your natural teeth clean	
ORH_EXP_DNC_CO	F1	19	Difficulty keeping your denture clean	
ORH_EXP_BB_COF1		20	bad breath	
ORH_EXP_NONE_C	OF1	96	have not experienced any of these problems	
ORH_EXP_OT_COF1 9		97	Other	
ORH_EXP_DK_NA_C	OF1	98	[DO NOT READ] Don't Know / No Answer	
ORH_EXP_REFUSED	ORH_EXP_REFUSED_COF1 99		[DO NOT READ] Refused	
ORH_5a ORH_EXP_OTSP_COF1			EXP_OTSP_COF1	
[ASK IF ORH_EXP_DNB_COF1= ORH_EXP_OT_COF1]				
Other (please specify)				
ORH_EXP_OTSP_CO	ORH_EXP_OTSP_COF1 01			



ORH_6	ORH_DNVST_COF1				
[ALWAYS AS	[ALWAYS ASK]				
When did you last visit a Dental Professional (e.g. dentist, dental hygienists, denturist, Denturologist)?					
LAST_12_MONTH 0		01	In the last 12 months		
LAST_5_YEARS 0		02	In the last five years		
LAST_10_YEARS		03	In the last 10 years		
MORE_10_YEARS		04	More than 10 years ago		
NEVER		05	Never visited a dentist		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

ORH_7	ORH_WYNDN_COF1				
[ASK IF ORH_	[ASK IF ORH_DNVST_COF1 ≠ LAST_12_MONTH]				
	Why have you not seen a Dental Professional (e.g. dentist, dental hygienists, denturist, Denturologist) in the past 12 months?				
ORH_WYNDN	NEED_COF1	01	Not needed		
ORH_WYNDN	_APNT_COF1	02	Difficulty getting an appointment		
ORH_WYNDN_DENT_COF1		03	No Dentist in the area		
ORH_WYNDN_HYGT_COF1		04	No dental hygienists, denturist, Denturologist in the area		
ORH_WYNDN_TRAN_COF1		05	Transportation problems		
ORH_WYNDN_LANG_COF1		06	Language problem		
ORH_WYNDN_PERS_COF1		07	Personal and family responsibilities		
ORH_WYNDN_LEAV_COF1		80	Unable to leave the house due to health condition		
ORH_WYNDN_DK_NA_COF1		98	[DO NOT READ] Don't Know / No Answer		
ORH_WYNDN	_REFUSED_COF1	99	[DO NOT READ] Refused		

ORH_8	ORH_TYPINS_COF1		
[ALWAYS ASK]			
What type of dental insurance do you have?			
PRIVATE		01	Private
GOVT		02	Government
NONE		96	None
DK_NA		98	[DO NOT READ] Don't Know / No Answer
REFUSED		99	[DO NOT READ] Refused



ORH_9	ORH_COST_	ORH_COST_COF1		
[ALWAYS ASK]				
In the past 12 months, have you not gone to a dental professional because of the cost of care?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

ORH_10	ORH_PRBHT_COF1			
[ALWAYS ASK]				
In the last 12 months, how often did you have a problem in accessing dental care because of a health related problem? Would you say				
READ LIST, CODE ONLY ONE RESPONSE				
OFTEN		01	Often	
SOMETIMES		02	Sometimes	
RARELY		03	Rarely	
NEVER	04 Never			
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

ORH_11	ORH_BRUSDN_COF1		
[ALWAYS ASK]			
Do you brush your teeth or dentures yourself?			
YES 01		01	Yes
NO		02	No
DK_NA	08 [DO NOT READ] Don't Know / No Answer		[DO NOT READ] Don't Know / No Answer
REFUSED		09	[DO NOT READ] Refused



ORH_12	ORH_WHO_COF1				
[ALWAYS ASP	[ALWAYS ASK]				
If you require assistance with mouth-care, who provides this for you?					
READ LIST, CODE ONLY ONE RESPONSE					
FAMILY		01	Family member		
FRIEND		02	Friends		
CARE_AID		03	Care-aid/Nurse		
OTHER		04	Other		
NO_ONE		05	No one		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

ODL 12	ODLL OFTN COF4				
ORH_13	ORH_OFTN	ORH_OFTN_COF1			
[ALWAYS ASK	[ALWAYS ASK]				
How often usua	How often usually are your teeth or denture cleaned?				
READ LIST, CODE ONLY ONE RESPONSE (STRESS "USUALLY")					
MORE_ONCE_DAY 01		01	More than once a day		
ONCE_DAY 02		02	At least once a day		
ONCE_WEEK 03		03	At least once a week		
MORE_ONCE_WEEK 04		04	More than once a week		
ONCE_MONTH 05		05	At least once a month		
NEVER	NEVER 06		Never		
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



Sleep (SLE) – (Regular/atHome/byPhone/Reduced visits)

Overview	Questions about sleep allow the CLSA to examine the relation between sleep and health. Evidence has shown that factors such as duration of sleep and movement during sleep are linked to mortality and health concerns such as heart disease.
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SLE_1	SLE_QLTY_	SLE_QLTY_COF1		
[ALWAYS ASK]				
How satisfied o	How satisfied or dissatisfied are you with your current sleep pattern?			
READ LIST, CODE ONLY ONE RESPONSE				
VERY_SATISFIED 01		01	Very Satisfied	
SATISFIED		02	Satisfied	
NEUTRAL		03	Neutral	
DISSATISFIED	1	04	Dissatisfied	
VERY_DISSATISFIED		05	Very Dissatisfied	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

SLE_2	SLS_HOUR_COF1					
[ALWAYS ASK]						
During the past	During the past month, on average, how many hours of actual sleep did you get at night?					
THIS MAY BE DIFFERENT THAN THE NUMBER OF HOURS YOU SPEND IN BED.						
SLS_HOUR_N	S_HOUR_NB_COF1 HOURS RECORD NUMBER, MASK: MIN=00, MAX=24					
DK_NA	9998 [DO NOT READ] Don't Know / No Answer					
REFUSED		9999	[DO NOT READ] Refused			



SLE_3	SLS_30MIN_COF1			
[ALWAYS ASK]				
Over the last m	Over the <u>last month</u> , how often did it take you more than 30 minutes to fall asleep?			
NEVER 01		01	Never	
LESS_ONCE_WEEK		02	Less than one a week	
1_2_TIME_WEEK		03	Once or twice/week	
3_5_TIMES_WEEK		04	3-5 times/week	
6_7_TIMES_WEEK 05		05	6-7 times/week	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED 09		09	[DO NOT READ] Refused	

SLE_3a	SLE_30DUR_	SLE_30DUR_COF1				
[ASK IF SLS_30MIN_COF1 ≠ NEVER, LESS_ONCE_WEEK, DK_NA OR REFUSED]						
For how long ha	For how long have you had this trouble going to sleep?					
SLE_30DUR_WK_COF1 WEEK		WEEKS	RECORD NUMBER, MASK: MIN=01, MAX=52			
SLE_30DUR_MT_COF1		MONTHS	RECORD NUMBER, MASK: MIN=01, MAX=12			
SLE_30DUR_YR_COF1		YEARS	RECORD NUMBER, MASK: MIN=01, MAX=CURRENT AGE			
DK_NA		9998	[DO NOT READ] Don't Know / No Answer			
REFUSED		9999	[DO NOT READ] Refused			

SLE_3b	SLE_30INTRF_COF1			
[ASK IF SLS_30MIN_COF1 ≠ NEVER, LESS_ONCE_WEEK, DK_NA OR REFUSED]				
To what extent do you consider your problem falling asleep to ,interfere with your daily functioning (for example, from daytime fatigue, ability to function at work/daily chores, concentration, memory, mood, etc.).				
NOT_AT_ALL		01	Not at all	
LITTLE		02	A little	
SOMEWHAT		03	Somewhat	
MUCH		04	Much	
VERY_MUCH		05	Very much	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



SLE_4	SLE_MIDFQ_COF1			
[ALWAYS ASK]				
Over the <u>last month</u> , how often did you wake in the middle of the night or too early in the morning and found it difficult to fall asleep again?				
NEVER	NEVER 01		Never	
LESS_ONCE_WEEK		02	Less than one a week	
1_2_TIME_WEEK		03	Once or twice/week	
3_5_TIMES_WEEK		04	3-5 times/week	
6_7_TIMES_WEEK 05		05	6-7 times/week	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED 09		09	[DO NOT READ] Refused	

SLE_4a	SLE_MIDDUR_COF1						
[ASK IF SLE_N	[ASK IF SLE_MIDFQ_COF1 ≠ NEVER, LESS_ONCE_WEEK, DK_NA OR REFUSED]						
For how long ha	For how long have you had this trouble with staying asleep?						
SLE_MIDDUR_WK_COF1		WEEKS	RECORD NUMBER, MASK: MIN=01, MAX=52				
SLE_MIDDUR_MT_COF1		MONTHS	RECORD NUMBER, MASK: MIN=01, MAX=12				
SLE_MIDDUR_YR_COF1		YEARS	RECORD NUMBER, MASK: MIN=01, MAX=CURRENT AGE				
DK_NA		9998	[DO NOT READ] Don't Know / No Answer				
REFUSED		9999	[DO NOT READ] Refused				

SLE_4b	SLE_MIDINTRF_COF1				
[ASK IF SLE_MIDFQ_COF1 ≠ NEVER, LESS_ONCE_WEEK, DK_NA OR REFUSED]					
	To what extent do you consider your problem staying asleep to interfere with your daily functioning (for example, from daytime fatigue, ability to function at work/daily chores, concentration, memory, mood, etc.)?				
NOT_AT_ALL		01	Not at all		
LITTLE		02	A little		
SOMEWHAT		03	Somewhat		
MUCH		04	Much		
VERY_MUCH		05	Very much		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



SLE_5	SLE_STAYFQ_COF1					
[ALWAYS AS	[ALWAYS ASK]					
Over the last n	nonth, how ofte	n do you	find it difficult to stay awake during your normal waking hours when you			
NOT "COUNT	INTERVIEWER NOTES: IF NAPPING IS A REGULAR, VOLUNTARY ACTIVITY, THEN NAPPING DOES NOT "COUNT". IF THE PARTICIPANT SAYS THEY DO NOT HAVE TROUBLE STAYING AWAKE, WHETHER THEY NAP OR NOT, THEN WE HAVE TO ACCEPT WHAT THE PARTICIPANT SAYS.					
NEVER 01		01	Never			
LESS_ONCE_WEEK		02	Less than one a week			
1_2_TIME_WE	EEK	03	Once or twice/week			
3_5_TIMES_V	VEEK	04	3-5 times/week			
6_7_TIMES_WEEK 05		05	6-7 times/week			
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer			
REFUSED		09	[DO NOT READ] Refused			

SLE_5a	SLE_STAYDUR_COF1						
[ASK IF SLE_S	[ASK IF SLE_STAYFQ_COF1 # NEVER, LESS_ONCE_WEEK, DK_NA OR REFUSED]						
For how long ha	For how long have you had trouble staying awake?						
SLE_STAYDU	R_WK_COF1	WEEKS	RECORD NUMBER, MASK: MIN=01, MAX=52				
SLE_STAYDUR_MT_COF1 MC		MONTHS	RECORD NUMBER, MASK: MIN=01, MAX=12				
SLE_STAYDUR_YR_COF1 YE		YEARS	RECORD NUMBER, MASK: MIN=01, MAX=CURRENT AGE				
DK_NA 9998		9998	[DO NOT READ] Don't Know / No Answer				
REFUSED		9999	[DO NOT READ] Refused				

SLE_5b	SLE_STAYINTRF_COF1				
[ASK IF SLE_STAYFQ_COF1 ≠ NEVER, LESS_ONCE_WEEK, DK_NA OR REFUSED]					
To what extent	To what extent do you consider your problem staying awake to interfere with your daily functioning?				
NOT_AT_ALL		01	Not at all		
LITTLE		02	A little		
SOMEWHAT		03	Somewhat		
MUCH		04	Much		
VERY_MUCH		05	Very much		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



SLE_6	SLE_DREAM_COF1			
[ALWAYS ASK]				
Have you ever been told, or suspected yourself, that you seem to "act out your dreams" while asleep (for example, punching, flailing your arms in the air, making running movements, etc.)?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	

SLE_6a	SLE_DRMDUR_COF1						
[ASK IF SLE_[[ASK IF SLE_DREAM_COF1 = YES]						
For how long ha	For how long have you had this "acting out" of your dreams?						
SLE_DRMDUR	_WK_COF1	WEEKS	RECORD NUMBER, MASK: MIN=01, MAX=52				
SLE_DRMDUR_MT_COF1		MONTHS	RECORD NUMBER, MASK: MIN=01, MAX=12				
SLE_DRMDUR_YR_COF1		YEARS	RECORD NUMBER, MASK: MIN=01, MAX=CURRENT AGE				
DK_NA		9998	[DO NOT READ] Don't Know / No Answer				
REFUSED		9999	[DO NOT READ] Refused				

SLE_7	SLE_LEGS_COF1			
[ALWAYS ASK]				
Do you have, or have you sometimes experienced, recurrent, uncomfortable feelings or sensations in your legs while sitting or lying down?				
YES		01	Yes	
NO		02	No	
DK_NA		08	[DO NOT READ] Don't Know / No Answer	
REFUSED		09	[DO NOT READ] Refused	



SLE_8	SLE_LGURG_COF1				
[ALWAYS ASK]					
Do you have, o lying down?	Do you have, or have you sometimes experienced, a recurrent need or urge to move your legs while sitting or lying down?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

SLE_8a	SLE_LGDUR_COF1					
[ASK IF SLE_L	[ASK IF SLE_LEGS_COF1 = YES OR SLE_LGURG_COF1 = YES]					
For how long ha	For how long have you had these uncomfortable feelings or urge to move?					
SLE_LGDUR_WK_COF1		WEEKS	RECORD NUMBER, MASK: MIN=01, MAX=52			
SLE_LGDUR_N	SLE_LGDUR_MT_COF1		RECORD NUMBER, MASK: MIN=01, MAX=12			
SLE_LGDUR_YR_COF1		YEARS	RECORD NUMBER, MASK: MIN=01, MAX=CURRENT AGE			
DK_NA		9998	[DO NOT READ] Don't Know / No Answer			
REFUSED		9999	[DO NOT READ] Refused			

SLE_8b	SLE_LGFQ_COF1				
[ASK IF SLE_LEGS_COF1 = YES OR SLE_LGURG_COF1 = YES]					
	Over the <u>last month</u> , how many times (per week, on average) have you experienced these uncomfortable feelings or urge to move?				
LESS_THAN_ONCE (01	Less than once		
ONCE_TWICE		02	Once or twice		
3_4_TIMES		03	Three or four times		
MORE_4_TIMES		04	More than four times		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



SLE_8c	SLE_LGIMPR_COF1				
[ASK IF SLE_LGURG_COF1 = YES]					
	Do these uncomfortable feelings or sensations in your legs, or the urge to move, disappear/ improve when you are active or moving around?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

SLE_8d	SLE_LGEVE_COF1				
[ASK IF SLE_LGURG_COF1 = YES]					
Are these unco morning?	mfortable feeli	ngs, or th	is urge to move, worse in the evening or at night compared with the		
YES		01 Yes			
NO	02 No				
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

The next questions are about snoring. Snoring is common and usually not serious. However, snoring could impair some people's ability to sleep. To help us study sleep as part of the CLSA, please answer the following questions.

SNO_1	SNO_SNORE_COF1				
[ALWAYS ASK	[ALWAYS ASK]				
Do you snore lo	oudly? By 'loud	lly' I mear	n louder than talking or loud enough to be heard through closed doors.		
YES		01 Yes			
NO		02 No			
DK_NA		08 [DO NOT READ] Don't Know / No Answer			
REFUSED		09	[DO NOT READ] Refused		

SNO_2	SNO_STOPBREATH_COF1				
[ALWAYS ASH	[ALWAYS ASK]				
Has anyone ev	Has anyone ever observed you stop breathing in your sleep?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

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Elder Abuse (PSY) – (Regular/byPhone/Reduced visits)

PROGRAMMING NOTE: THIS MODULE IS ADMINISTERED ONLY IF AGE IS ≥ 65 YEARS

	Now we're trying to learn how older adults feel about their well-being and safety. This module is talking about mistreatment or abuse of older adults. This information will be used to develop policies to help prevent the mistreatment or abuse of older adults in Canada.
Overview	I want to remind you again that your participation in this study is fully voluntary. You can refuse to answer any questions during the interview or stop at any time if the questions make you uncomfortable. Again, all information you provide will be kept confidential and used only for research purposes. The following questions will ask you about if someone in your life right now is ever hurting you or stopping you from being able to take your medications or access your money. If you do not want to answer any questions, or provide any of the details we ask for, you do not have to. Just let me know and we will skip the question. If you need me to stop at any point, let me know.

Next I would like to ask you about some things that might cause you emotional distress. Sometimes, people close to you such as a partner, spouse, family member, friend or someone who takes care of you can cause you emotional distress.

Over the past 12 months has anyone....

PSY_1	PSY_CRT_COF1	PSY_CRT_COF1				
[ALWAYS ASH	[ALWAYS ASK]					
Criticized you?						
YES	01	Yes				
NO	02	No				
DK_NA	08	[DO NOT READ] Don't Know / No Answer				
REFUSED	09	[DO NOT READ] Refused				

PSY_1a	PSY_OFTNCRT_COF1				
[ASK IF PSY_0	[ASK IF PSY_CRT_COF1 = YES]				
How often did this happen over the last 12 months? Was it					
ONCE	01 Once				
A_FEW_TIMES 02		02	A few times		
MANY_TIMES 03		03	Many times		
EVERY_DAY		04	Every day or almost every day		
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



PSY_1b	PSY_WHOCRT_COF1					
[ASK IF PSY_	[ASK IF PSY_CRT_COF1 = YES]					
Who did this?						
MULTIPLE RE	SPONSES ALLOW	ED, COD	E ALL THAT APPLY			
WHOCRT_PAI	RTNER_COF1	01	Spouse or partner			
WHOCRT_SIB	LING_COF1	02	Sibling			
WHOCRT_CH	ILD_COF1	03	Child			
WHOCRT_GR	ANDCHILD_COF1	04	Grandchild			
WHOCRT_FAMILY_COF1		05	Other family member			
WHOCRT_FRI	END_COF1	06	Friend			
WHOCRT_PAI	D_COF1	07	Paid Caregiver			
WHOCRT_OT	HER_COF1	97	Other			
WHOCRT_DK	_NA_COF1	98	[DO NOT READ] Don't Know / No Answer			
WHOCRT_RE	WHOCRT_REFUSED_COF1 99		[DO NOT READ] Refused			
PSY_1c PSY_WHOCRT_OTSP_COF1						
[ASK IF PSY_WHOCRT_COF1 = OTHER]						
Other (please s	Other (please specify)					
PSY_WHOCR	T_OTSP_COF1	01				

PSY_1c	PSY_SEXCRT2_COF1							
[ASK IF PSY_0	[ASK IF PSY_CRT_COF1 = YES - FOR ALL THAT APPLY]							
Was this perso	n male or female?							
MALE FEN					FEMALE	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED	
PSY_SEXCRT	2_PAR_COF1	01	Spouse or partner					
PSY_SEXCRT	2_SIB_COF1	02	Sibling					
PSY_SEXCRT	2_CHILD_COF1	03	Child					
PSY_SEXCRT	2_GRAND_COF1	04	Grandchild					
PSY_SEXCRT2_FAM_COF1		05	Other family member					
PSY_SEXCRT	2_FRI_COF1	06	Friend					
PSY_SEXCRT	2_PAID_COF1	07	Paid Caregiver					
PSY_SEXCRT	2_OTSP_COF1	97	Other					



PSY_1d	PSY_LIVCRT2_COF1							
[ASK IF PSY_0	[ASK IF PSY_CRT_COF1 = YES - FOR ALL THAT APPLY]							
Did that person	Did that person (or any of those persons) live with you then?							
					NO	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED	
PSY_LIVCRT2	_PAR_COF1	01	Spouse or partner					
PSY_LIVCRT2	_SIB_COF1	02	Sibling					
PSY_LIVCRT2	_CHILD_COF1	03	Child					
PSY_LIVCRT2	_GRAND_COF1	04	Grandchild					
PSY_LIVCRT2	_FAM_COF1	05	Other family member					
PSY_LIVCRT2	_FRI_COF1	06	Friend					
PSY_LIVCRT2	_PAID_COF1	07	Paid Caregiver					
PSY_LIVCRT2	_OTSP_COF1	97	Other					

PSY_2	PSY_ISU_CO	PSY_ISU_COF1					
[ALWAYS ASK	[ALWAYS ASK]						
Insulted you?							
YES		01	Yes				
NO		02	No				
DK_NA		80	[DO NOT READ] Don't Know / No Answer				
REFUSED		09	[DO NOT READ] Refused				

PSY_2a	PSY_OFTNISU_COF1				
[ASK IF PSY_ISU_COF1 = YES]					
How often did this happen over the last 12 months? Was it					
ONCE 01		01	Once		
A_FEW_TIMES 02		02	A few times		
MANY_TIMES 03		03	Many times		
EVERY_DAY		04	Every day or almost every day		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



PSY_2b	PSY_WHOISU_COF1					
[ASK IF PSY_ISU_COF1 = YES]						
Who did this?						
MULTIPLE RESPONSES ALLOWED, CODE ALL THAT APPLY						
WHOISU_PAR	TNER_COF1	01	Spouse or partner			
WHOISU_SIBL	ING_COF1	02	Sibling			
WHOISU_CHIL	D_COF1	03	Child			
WHOISU_GRA	NDCHILD_COF1	04	Grandchild			
WHOISU_FAM	ILY_COF1	05	Other family member			
WHOISU_FRIE	ND_COF1	06	Friend			
WHOISU_PAID	COF1	07	Paid Caregiver			
WHOISU_OTHER_COF1 97			other			
WHOISU_DK_I	WHOISU_DK_NA_COF1 98 [DO NOT READ] Don't Know / No Answer					
WHOISU_REF	USED_COF1	99	[DO NOT READ] Refused			

PSY_2c	PSY_WHOISU_OTSP_COF1			
[ASK IF PSY_WHOISU_COF1 = OTHER]				
Other (please specify)				
PSY_WHOISU_OTSP_COF1	01			

PSY_WHOISU	_015P_COF1 01
PSY_2c	PSY_SEXISU2_COF1

[ASK IF PSY_ISU_COF1 = YES - FOR ALL THAT APPLY]

Was this person male or female?

			MALE	FEMALE	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED
PSY_SEXISU2_PAR_COF1	01	Spouse or partner				
PSY_SEXISU2_SIB_COF1	02	Sibling				
PSY_SEXISU2_CHILD_COF1	03	Child				
PSY_SEXISU2_GRAND_COF1	04	Grandchild				
PSY_SEXISU2_FAM_COF1	05	Other family member				
PSY_SEXISU2_FRI_COF1	06	Friend				
PSY_SEXISU2_PAID_COF1	07	Paid Caregiver				
PSY_SEXISU2_OTSP_COF1	97	Other				



PSY_2d	PSY_LIVISU2_COF1								
[ASK IF PSY_I	[ASK IF PSY_ISU_COF1 = YES - FOR ALL THAT APPLY]								
Did that person	(or any of those pe	ersons)	live with you then?						
				YES	NO	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED		
PSY_LIVISU2_	PAR_COF1	01	Spouse or partner						
PSY_LIVISU2_	SIB_COF1	02	Sibling						
PSY_LIVISU2_	CHILD_COF1	03	Child						
PSY_LIVISU2_	GRAND_COF1	04	Grandchild						
PSY_LIVISU2_	FAM_COF1	05	Other family member						
PSY_LIVISU2_	FRI_COF1	06	Friend						
PSY_LIVISU2_	PAID_COF1	07	Paid Caregiver		•				
PSY_LIVISU2_	OTSP_COF1	97	Other						

PSY_3	PSY_THR_C	PSY_THR_COF1			
[ALWAYS ASK]					
Threatened or i	Threatened or intimidated you?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

PSY_3a	PSY_OFTNTHR_COF1				
[ASK IF PSY_THR_COF1= YES]					
How often did t	How often did this happen over the last 12 months? Was it				
ONCE	ONCE 01		Once		
A_FEW_TIMES	6	02	A few times		
MANY_TIMES		03	Many times		
EVERY_DAY		04	Every day or almost every day		
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09		09	[DO NOT READ] Refused		



PSY_3b	PSY_WHOTHR_COF1					
[ASK IF PSY_THR_COF1= YES]						
Who did this?						
MULTIPLE RE	SPONSES ALLOWE	D, CODE	ALL THAT APPLY			
WHOTHR_PAR	RTNER_COF1	01	Spouse or partner			
WHOTHR_SIB	LING_COF1	02	Sibling			
WHOTHR_CHI	LD_COF1	03	Child			
WHOTHR_GRA	ANDCHILD_COF1	04	Grandchild			
WHOTHR_FAN	WHOTHR_FAMILY_COF1		Other family member			
WHOTHR_FRI	END_COF1	06	Friend			
WHOTHR_PAI	D_COF1	07	Paid Caregiver			
WHOTHR_OTH	HER_COF1	97	Other			
WHOTHR_DK_	NA_COF1	98	[DO NOT READ] Don't Know / No Answer			
WHOTHR_REF	FUSED_COF1	99	[DO NOT READ] Refused			
PSY_3b	PSY_3b PSY_WHOTHR_OTSP_COF1					
[ASK IF PSY_WHOTHR_COF1 = OTHER]						
Other (please s	pecify)					
PSY_WHOTHE	R_OTSP_COF1	01				

PSY_3c	PSY_SEXTHR2_COF1								
[ASK IF PSY_T	[ASK IF PSY_THR_COF1 = YES - FOR ALL THAT APPLY]								
Was this person	male or female?								
					FEMALE	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED		
PSY_SEXTHR2	PAR_COF1	01	Spouse or partner						
PSY_SEXTHR2	SIB_COF1	02	Sibling						
PSY_SEXTHR2	CHILD_COF1	03	Child						
PSY_SEXTHR2	_GRAND_COF1	04	Grandchild						
PSY_SEXTHR2	PSY_SEXTHR2_FAM_COF1		Other family member						
PSY_SEXTHR2_FRI_COF1 06		Friend							
PSY_SEXTHR2	PAID_COF1	07	Paid Caregiver						
PSY_SEXTHR2	OTSP_COF1	97	Other						



PSY_3d	PSY_LIVTHR2_COF1								
[ASK IF PSY_1	[ASK IF PSY_THR_COF1 = YES - FOR ALL THAT APPLY]								
Did that person	(or any of those pe	ersons)	live with you then?						
				YES	NO	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED		
PSY_LIVTHR2	_PAR_COF1	01	Spouse or partner						
PSY_LIVTHR2	_SIB_COF1	02	Sibling						
PSY_LIVTHR2	_CHILD_COF1	03	Child						
PSY_LIVTHR2	_GRAND_COF1	04	Grandchild						
PSY_LIVTHR2	_FAM_COF1	05	Other family member						
PSY_LIVTHR2	_FRI_COF1	06	Friend						
PSY_LIVTHR2	_PAID_COF1	07	Paid Caregiver						
PSY_LIVTHR2	_OTSP_COF1	97	Other						

PSY_4	PSY_IGN_C	PSY_IGN_COF1			
[ALWAYS ASK]					
Excluded you o	Excluded you or ignored you?				
YES		01	Yes		
NO		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

PSY_4a	PSY_OFTNIGN_COF1				
[ASK IF PSY_IGN_COF1= YES]					
How often did t	How often did this happen over the last 12 months? Was it				
ONCE		01	Once		
A_FEW_TIMES 02		02	A few times		
MANY_TIMES		03	Many times		
EVERY_DAY		04	Every day or almost every day		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		



PSY_4b	PSY_WHOIGN_COF1					
[ASK IF PSY_I	[ASK IF PSY_IGN_COF1 = YES]					
Who did this?						
MULTIPLE RE	SPONSES ALLOW	ED, COD	E ALL THAT APPLY			
WHOIGN_PAR	TNER_COF1	01	Spouse or partner			
WHOIGN_SIBLING_COF1		02	Sibling			
WHOIGN_CHILD_COF1		03	Child			
WHOIGN_GRA	NDCHILD_COF1	04	Grandchild			
WHOIGN_FAM	IILY_COF1	05	Other family member			
WHOIGN_FRIE	END_COF1	06	Friend			
WHOIGN_PAID	COF1	07	Paid Caregiver			
WHOIGN_OTH	IER_COF1	97	Other			
WHOIGN_DK_	NA_COF1	98	[DO NOT READ] Don't Know / No Answer			
WHOIGN_REF	USED_COF1	99	[DO NOT READ] Refused			
PSY_4b	PSY_4b PSY_WHOIGN_OTSP_COF1					
[ASK IF PSY_WHOIGN_COF1 = OTHER]						
Other (please s	pecify)					
PSY_WHOIGN	_OTSP_COF1	01				

PSY_4c	PSY_SEXIGN2_COF1								
[ASK IF PSY_IGN_COF1 = YES - FOR ALL THAT APPLY]									
Was this person male or female?									
MALE FEMALE [DO NOT [DO NOT READ] DK NA REFUS									
PSY_SEXIGN2	PAR_COF1	01	Spouse or partner						
PSY_SEXIGN2	2_SIB_COF1	02	Sibling						
PSY_SEXIGN2	CHILD_COF1	03	Child						
PSY_SEXIGN2	_GRAND_COF1	04	Grandchild						
PSY_SEXIGN2_FAM_COF1		05	Other family member						
PSY_SEXIGN2_FRI_COF1 06 Friend									
PSY_SEXIGN2_PAID_COF1 07 Paid Caregiver									
PSY_SEXIGN2	2_OTSP_COF1	97	Other						



PSY_4d	PSY_LIVIGN2_COF1								
[ASK IF PSY_IGN_COF1 = YES - FOR ALL THAT APPLY]									
Did that person (or any of those persons) live with you then?									
			YES	NO	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED			
PSY_LIVIGN2_PAR_COF1 01 Spouse or par		Spouse or partner							
PSY_LIVIGN2_	_SIB_COF1	02	Sibling						
PSY_LIVIGN2_	_CHILD_COF1	03	Child						
PSY_LIVIGN2_	_GRAND_COF1	04	Grandchild						
PSY_LIVIGN2_FAM_COF1		05	Other family member						
PSY_LIVIGN2_FRI_COF1 06 Friend									
PSY_LIVIGN2_PAID_COF1 07 Paid Caregiver									
PSY_LIVIGN2_	OTSP_COF1	97	Other						



Sometimes people you trust can cause pain, injury, or impairment. The person doing these things might be a partner, spouse, family member, friend or someone who helps take care of you.

Over the past 12 months has anyone...

PHY_1	PHY_PUSH_COF1					
[ALWAYS ASK]						
Pushed, shove	Pushed, shoved or grabbed you?					
YES		01	Yes			
NO		02	No			
DK_NA	DK_NA 08 [DO NOT READ] Don't Know / No Answer					
REFUSED		09	[DO NOT READ] Refused			

PHY_1a	PHY_OFTNPUSH_COF1					
[ASK IF PHY_PUSH_COF1 = YES]						
How often did this happen over the last 12 months? Was it						
ONCE 01		01	Once			
A_FEW_TIMES	3	02	A few times			
MANY_TIMES		03	Many times			
EVERY_DAY 04		04	Every day or almost every day			
DK_NA		08	[DO NOT READ] Don't Know / No Answer			
REFUSED 09		09	[DO NOT READ] Refused			

PHY_1b	PHY_WHOPUSH_COF1						
[ASK IF PHY_I	[ASK IF PHY_PUSH_COF1 = YES]						
Who did this?							
MULTIPLE RESPONSES ALLOWED, CODE ALL THAT APPLY							
WHOPUSH_PA	WHOPUSH_PARTNER_COF1 01 Spouse or partner						
WHOPUSH_SI	BLING_COF1	02	Sibling				
WHOPUSH_CI	HILD_COF1	03	Child				
WHOPUSH_GI	RANDCHILD_COF1	04	Grandchild				
WHOPUSH_FA	AMILY_COF1	05	Other family member				
WHOPUSH_FF	RIEND_COF1	06	Friend				
WHOPUSH_PA	AID_COF1	07	Paid Caregiver				
WHOPUSH_OTHER_COF1 97 Other			Other				
WHOPUSH_DK_NA_COF1 98 [DO NOT READ] Don't Know / No Answer							
WHOPUSH_R	EFUSED_COF1	99	[DO NOT READ] Refused				



PHY_1B	PHY_WHOPUSH_OTSP_COF1				
[ASK IF PHY_WHOPUSH_COF1 = OTHER]					
Other (please specify)					
PHY_WHOPUSH_OTSP_COF1	01				

PHY_1c	PHY_SEXPUSH2_COF1								
[ASK IF PSY_PUSH_COF1 = YES - FOR ALL THAT APPLY]									
Was this person male or female?									
		MALE	FEMALE	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED				
PHY_SEXPUS	H2_PAR_COF1	01	Spouse or partner						
PHY_SEXPUS	H2_SIB_COF1	02	Sibling						
PHY_SEXPUS	H2_CHILD_COF1	03	Child						
PHY_SEXPUS	H2_GRAND_COF1	04	Grandchild						
PHY_SEXPUSH2_FAM_COF1		05	Other family member						
PHY_SEXPUSH2_FRI_COF1 06 Friend									
PHY_SEXPUSH2_PAID_COF1 07 Paid Caregiver									
PHY_SEXPUS	H2_OTSP_COF1	97	Other						

									
PHY_1d	HY_1d PHY_LIVPUSH2_COF1								
[ASK IF PHY_PUSH_COF1 = YES - FOR ALL THAT APPLY]									
Did that person (or any of those persons) live with you then?									
		YES	NO	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED				
PHY_LIVPUSH	I2_PAR_COF1	01	Spouse or partner						
PHY_LIVPUSH	I2_SIB_COF1	02	Sibling						
PHY_LIVPUSH	I2_CHILD_COF1	03	Child						
PHY_LIVPUSH	I2_GRAND_COF1	04	Grandchild						
PHY_LIVPUSH2_FAM_COF1		05	Other family member						
PHY_LIVPUSH2_FRI_COF1 06 Friend									
PHY_LIVPUSH2_PAID_COF1 07 Paid Caregiver									
PHY_LIVPUSH	I2_OTSP_COF1	97	Other						



PHY_2	PHY_THRN_COF1				
[ALWAYS ASK]					
Thrown something at you?					
YES		01	Yes		
NO	NO 02		No		
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09		09	[DO NOT READ] Refused		

PHY_2a	PHY_OFTNTHRN_COF1					
[ASK IF PHY_THRN_COF1 = YES]						
How often did this happen over the last 12 months? Was it						
ONCE 01		01	Once			
A_FEW_TIMES	3	02	A few times			
MANY_TIMES		03	Many times			
EVERY_DAY		04	Every day or almost every day			
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer			
REFUSED		09	[DO NOT READ] Refused			

PHY_2b	PHY_WHOTHRN_COF1							
[ASK IF PHY_THRN_COF1 = YES]								
Who did this?	Who did this?							
MULTIPLE RE	MULTIPLE RESPONSES ALLOWED, CODE ALL THAT APPLY							
WHOTHRN_PA	ARTNER_COF1	01	Spouse or partner					
WHOTHRN_SI	BLING_COF1	02	Sibling					
WHOTHRN_CH	HILD_COF1	03	Child					
WHOTHRN_GI	RANDCHILD_COF1	04	Grandchild					
WHOTHRN_FA	AMILY_COF1	05	Other family member					
WHOTHRN_FF	RIEND_COF1	06	Friend					
WHOTHRN_PA	AID_COF1	07	Paid Caregiver					
WHOTHRN_O	THER_COF1	97	Other					
WHOTHRN_DI	K_NA_COF1	98	[DO NOT READ] Don't Know / No Answer					
WHOTHRN_RE	EFUSED_COF1	99	[DO NOT READ] Refused					
PHY_2B PHY_WHOTHRN_OTSP_COF1								
[ASK IF PHY_WHOTHRN_COF1 = OTHER]								
Other (please specify)								
PHY_WHOTHE	RN_OTSP_COF1	01						



PHY_2c	PHY_SEXTHRN2_COF1								
[ASK IF PSY_THRN_COF1 = YES - FOR ALL THAT APPLY]									
Was this person male or female?									
MALE FEMALE [DO NOT [DO NOT READ] DK NA REFUSE									
PHY_SEXTHRN2_PAR_COF1 01 Spouse or p			Spouse or partner						
PHY_SEXTHR	N2_SIB_COF1	02	Sibling						
PHY_SEXTHR	N2_CHILD_COF1	03	Child						
PHY_SEXTHR	N2_GRAND_COF1	04	Grandchild						
PHY_SEXTHRN2_FAM_COF1		05	Other family member						
PHY_SEXTHRN2_FRI_COF1 06 Friend		Friend							
PHY_SEXTHRN2_PAID_COF1 07 Paid Caregiver									
PHY_SEXTHR	N2_OTSP_COF1	97	Other						

PHY_2d	PHY_LIVTHRN2_COF1							
[ASK IF PHY_	[ASK IF PHY_THRN_COF1 = YES - FOR ALL THAT APPLY]							
Did that person	Did that person (or any of those persons) live with you then?							
				YES	NO	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED	
PHY_LIVTHRN2_PAR_COF1		01	Spouse or partner					
PHY_LIVTHRN2_SIB_COF1 0		02	Sibling					
PHY_LIVTHRN2_CHILD_COF1 0		03	Child					
PHY_LIVTHRN2_GRAND_COF1		04	Grandchild					
PHY_LIVTHRN2_FAM_COF1 05		05	Other family member					
PHY_LIVTHRN	I2_FRI_COF1	06	Friend					
PHY_LIVTHRN2_PAID_COF1 07 P		Paid Caregiver		•				
PHY_LIVTHRN2_OTSP_COF1 97 Oth		Other						



PHY_3	PHY_HIT_COF1					
[ALWAYS ASP	[ALWAYS ASK]					
Hit or slapped you?						
YES		01	Yes			
NO		02	No			
DK_NA		08	[DO NOT READ] Don't Know / No Answer			
REFUSED		09	[DO NOT READ] Refused			

PHY_3a	PHY_OFTNHIT_COF1					
[ASK IF PHY_H	[ASK IF PHY_HIT_COF1 = YES]					
How often did this happen over the last 12 months? Was it						
ONCE 01		01	Once			
A_FEW_TIMES 02		02	A few times			
MANY_TIMES 03		03	Many times			
EVERY_DAY 0		04	Every day or almost every day			
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer			
REFUSED 09		09	[DO NOT READ] Refused			

PHY_3b	PHY_WHOHIT_COF1						
[ASK IF PHY_I	[ASK IF PHY_HIT_COF1 = YES]						
Who did this?	Who did this?						
MULTIPLE RE	SPONSES ALLOW	ED, COD	E ALL THAT APPLY				
WHOHIT_PAR	TNER_COF1	01	Spouse or partner				
WHOHIT_SIBL	.ING_COF1	02	Sibling				
WHOHIT_CHIL	_D_COF1	03	Child				
WHOHIT_GRA	NDCHILD_COF1	04	Grandchild				
WHOHIT_FAMILY_COF1		05	Other family member				
WHOHIT_FRIEND_COF1		06	Friend				
WHOHIT_PAID_COF1		07	Paid Caregiver				
WHOHIT_OTHER_COF1		97	Other				
WHOHIT_DK_I	WHOHIT_DK_NA_COF1		[DO NOT READ] Don't Know / No Answer				
WHOHIT_REFUSED_COF1		99	[DO NOT READ] Refused				
PHY_3B PHY_WHOHIT_OTSP_COF1							
[ASK IF PHY_WHOHIT_COF1 = OTHER]							
Other (please specify)							
PHY_WHOHIT_OTSP_COF1 01							



PHY_3c	PHY_SEXHIT2_COF1							
[ASK IF PSY_I	[ASK IF PSY_HIT_COF1 = YES - FOR ALL THAT APPLY]							
Was this perso	Was this person male or female?							
				MALE	FEMALE	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED	
PHY_SEXHIT2_PAR_COF1 01 S			Spouse or partner					
PHY_SEXHIT2_SIB_COF1 02 Sibling		Sibling						
PHY_SEXHIT2_CHILD_COF1 03 Child		Child						
PHY_SEXHIT2_GRAND_COF1 04 G		Grandchild						
		Other family member						
PHY_SEXHIT2_FRI_COF1 06		Friend						
PHY_SEXHIT2_PAID_COF1 07 Paid Caregiver								
PHY_SEXHIT2_OTSP_COF1 97 Other								

PHY_3d	PHY_LIVHIT2_COF1							
[ASK IF PHY_I	[ASK IF PHY_HIT_COF1 = YES - FOR ALL THAT APPLY]							
Did that person	Did that person (or any of those persons) live with you then?							
				YES	NO	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED	
PHY_LIVHIT2_	PAR_COF1	01	Spouse or partner					
PHY_LIVHIT2_	SIB_COF1	02	Sibling					
PHY_LIVHIT2_	CHILD_COF1	03	Child					
PHY_LIVHIT2_	GRAND_COF1	04	Grandchild					
		Other family member						
PHY_LIVHIT2_	FRI_COF1	06	Friend					
PHY_LIVHIT2_	PAID_COF1	07	Paid Caregiver					
PHY_LIVHIT2_	OTSP_COF1	97	Other					

PHY_4	PHY_THT_COF1					
[ALWAYS ASH	[ALWAYS ASK]					
Tried to hit you	Tried to hit you with something?					
YES		01	Yes			
NO		02	No			
DK_NA		08	[DO NOT READ] Don't Know / No Answer			
REFUSED		09	[DO NOT READ] Refused			



PHY_4a	PHY_OFTNTHT_COF1				
[ASK IF PHY_	[ASK IF PHY_THT_COF1 = YES]				
How often did t	How often did this happen over the last 12 months? Was it				
ONCE	E 01		Once		
A_FEW_TIMES	3	02	A few times		
MANY_TIMES		03	Many times		
EVERY_DAY 04		04	Every day or almost every day		
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09		09	[DO NOT READ] Refused		

PHY_4b	PHY_WHOTHT_C	PHY_WHOTHT_COF1					
[ASK IF PHY_1	[ASK IF PHY_THT_COF1 = YES]						
Who did this?							
MULTIPLE RE	SPONSES ALLOWI	ED, COD	E ALL THAT APPLY				
WHOTHT_PAR	RTNER_COF1	01	Spouse or partner				
WHOTHT_SIBI	LING_COF1	02	Sibling				
WHOTHT_CHI	LD_COF1	03	Child				
WHOTHT_GRA	ANDCHILD_COF1	04	Grandchild				
WHOTHT_FAM	IILY_COF1	05	Other family member				
WHOTHT_FRIE	END_COF1	06	Friend				
WHOTHT_PAIL	D_COF1	07	Paid Caregiver				
WHOTHT_OTH	HER_COF1	97	Other				
WHOTHT_DK_	NA_COF1	98	[DO NOT READ] Don't Know / No Answer				
WHOTHT_REF	USED_COF1	99	[DO NOT READ] Refused				
PHY_4B	PHY_4B PHY_WHOTHT_OTSP_COF1						
[ASK IF PHY_\	[ASK IF PHY_WHOTHT_COF1 = OTHER]						
Other (please s	Other (please specify)						
PHY_WHOTHT	_OTSP_COF1	01					



PHY_4c	PHY_SEXTHT2_COF1							
[ASK IF PSY_1	[ASK IF PSY_THT_COF1 = YES - FOR ALL THAT APPLY]							
Was this person	n male or female?							
				MALE	FEMALE	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED	
PHY_SEXTHT:	2_PAR_COF1	01	Spouse or partner					
PHY_SEXTHT:	2_SIB_COF1	02	Sibling					
PHY_SEXTHT:	2_CHILD_COF1	03	Child					
PHY_SEXTHT:	2_GRAND_COF1	04	Grandchild					
PHY_SEXTHT	2_FAM_COF1	05	Other family member					
PHY_SEXTHT2_FRI_COF1 06		06	Friend					
PHY_SEXTHT2_PAID_COF1 07 Paid Caregiver								
PHY_SEXTHT:	2_OTSP_COF1	97	Other					

PHY_4d	Y_4d PHY_LIVTHT2_COF1							
[ASK IF PHY_	[ASK IF PHY_THT_COF1 = YES - FOR ALL THAT APPLY]							
Did that person	(or any of those per	rsons)	live with you then?					
				YES	NO	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED	
PHY_LIVTHT2	_PAR_COF1	01	Spouse or partner					
PHY_LIVTHT2	_SIB_COF1	02	Sibling					
PHY_LIVTHT2	_CHILD_COF1	03	Child					
PHY_LIVTHT2	_GRAND_COF1	04	Grandchild					
PHY_LIVTHT2	_FAM_COF1	05	Other family member					
PHY_LIVTHT2	_FRI_COF1	06	Friend					
PHY_LIVTHT2	_PAID_COF1	07	Paid Caregiver					
PHY_LIVTHT2	_OTSP_COF1	97	Other					



PHY_5	PHY_CHK_COF1					
[ALWAYS ASK]						
Tried to choke	Tried to choke you?					
YES		01	Yes			
NO		02	No			
DK_NA		08	[DO NOT READ] Don't Know / No Answer			
REFUSED		09	[DO NOT READ] Refused			

PHY_5a	PHY_OFTNO	PHY_OFTNCHK_COF1				
[ASK IF PHY_0	[ASK IF PHY_CHK_COF1 = YES]					
How often did to	How often did this happen over the last 12 months? Was it					
ONCE	ONCE 01		Once			
A_FEW_TIMES	6	02	A few times			
MANY_TIMES		03	Many times			
EVERY_DAY 04		04	Every day or almost every day			
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer			
REFUSED 09		09	[DO NOT READ] Refused			

PHY_5b	PHY_WHOCHK_COF1					
[ASK IF PHY_CHK_COF1 = YES]						
Who did this?						
MULTIPLE RE	SPONSES ALLOWE	D, CODE	ALL THAT APPLY			
WHOCHK_PAF	RTNER_COF1	01	Spouse or partner			
WHOCHK_SIB	LING_COF1	02	Sibling			
WHOCHK_CHI	LD_COF1	03	Child			
WHOCHK_GRA	ANDCHILD_COF1	04	Grandchild			
WHOCHK_FAN	/ILY_COF1	05	Other family member			
WHOCHK_FRI	END_COF1	06	Friend			
WHOCHK_PAI	D_COF1	07	Paid Caregiver			
WHOCHK_OTH	HER_COF1	97	Other			
WHOCHK_DK_	NA_COF1	98	[DO NOT READ] Don't Know / No Answer			
WHOCHK_REF	FUSED_COF1	99	[DO NOT READ] Refused			
PHY_5B	PHY_5B PHY_WHOCHK_OTSP_COF1					
[ASK IF PHY_WHOCHK_COF1 = OTHER]						
Other (please s	Other (please specify)					
PHY_WHOCH	COTSP_COF1	01				



PHY_5c	PHY_SEXCHK2_COF1							
[ASK IF PSY_0	[ASK IF PSY_CHK_COF1 = YES - FOR ALL THAT APPLY]							
Was this person	n male or female?							
				MALE	FEMALE	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED	
PHY_SEXCHK	2_PAR_COF1	01	Spouse or partner					
PHY_SEXCHK	2_SIB_COF1	02	Sibling					
PHY_SEXCHK	2_CHILD_COF1	03	Child					
PHY_SEXCHK	2_GRAND_COF1	04	Grandchild					
PHY_SEXCHK	2_FAM_COF1	05	Other family member					
PHY_SEXCHK2_FRI_COF1 00		06	Friend					
PHY_SEXCHK2_PAID_COF1 07 Paid Caregiver								
PHY_SEXCHK	2_OTSP_COF1	97	Other					

PHY_5d	PHY_LIVCHK2_COF1								
[ASK IF PHY_0	[ASK IF PHY_CHK_COF1 = YES - FOR ALL THAT APPLY]								
Did that person	Did that person (or any of those persons) live with you then?								
				YES	NO	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED		
PHY_LIVCHK2	PAR_COF1	01	Spouse or partner						
PHY_LIVCHK2	SIB_COF1	02	Sibling						
PHY_LIVCHK2	CHILD_COF1	03	Child						
PHY_LIVCHK2	_GRAND_COF1	04	Grandchild						
PHY_LIVCHK2	_FAM_COF1	05	Other family member						
PHY_LIVCHK2	FRI_COF1	06	Friend						
PHY_LIVCHK2	PAID_COF1	07	Paid Caregiver						
PHY_LIVCHK2	OTSP_COF1	97	Other						

PHY_6	PHY_WPN_0	PHY_WPN_COF1				
[ALWAYS ASK]						
Threatened you	Threatened you with a weapon?					
YES		01	Yes			
NO		02	No			
DK_NA		08	[DO NOT READ] Don't Know / No Answer			
REFUSED	09 [DO NOT READ] Refused					



PHY_6a	PHY_OFTNWPN_COF1				
[ASK IF PHY_V	[ASK IF PHY_WPN_COF1 = YES]				
How often did t	How often did this happen over the last 12 months? Was it				
ONCE	ONCE 01		Once		
A_FEW_TIMES	6	02	A few times		
MANY_TIMES		03	Many times		
EVERY_DAY		04	Every day or almost every day		
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer		
REFUSED 09		09	[DO NOT READ] Refused		

PHY_6b	PHY_WHOWPN_COF1						
[ASK IF PHY_V	[ASK IF PHY_WPN_COF1 = YES]						
Who did this?	Who did this?						
MULTIPLE RE	MULTIPLE RESPONSES ALLOWED, CODE ALL THAT APPLY						
WHOWPN_PAI	RTNER_COF1	01	Spouse or partner				
WHOWPN_SIB	LING_COF1	02	Sibling				
WHOWPN_CH	ILD_COF1	03	Child				
WHOWPN_GR	ANDCHILD_COF1	04	Grandchild				
WHOWPN_FAI	MILY_COF1	05	Other family member				
WHOWPN_FR	IEND_COF1	06	Friend				
WHOWPN_PAI	ID_COF1	07	Paid Caregiver				
WHOWPN_OT	HER_COF1	97	other				
WHOWPN_DK	_NA_COF1	98	[DO NOT READ] Don't Know / No Answer				
WHOWPN_RE	FUSED_COF1	99	[DO NOT READ] Refused				
PHY_6B	PHY_6B PHY_WHOWPN_OTSP_COF1						
[ASK IF PHY_V	[ASK IF PHY_WHOWPN_COF1 = OTHER]						
Other (please s	pecify)						
PHY_WHOWP	N_OTSP_COF1	01					



PHY_6c	PHY_SEXWPN2_COF1								
[ASK IF PSY_WPN_COF1 = YES - FOR ALL THAT APPLY]									
Was this person male or female?									
MALE FEMALE READ] REA							[DO NOT READ] REFUSED		
PHY_SEXWPN	N2_PAR_COF1	01	Spouse or partner						
PHY_SEXWPN	N2_SIB_COF1	02	Sibling						
PHY_SEXWPN	N2_CHILD_COF1	03	Child						
PHY_SEXWPN	N2_GRAND_COF1	04	Grandchild						
PHY_SEXWPN2_FAM_COF1		05	Other family member						
PHY_SEXWPN2_FRI_COF1 06 Friend									
PHY_SEXWPN2_PAID_COF1 07 Paid Caregiver									
PHY_SEXWPN	N2_OTSP_COF1	97	Other						

	1								
PHY_6d	PHY_LIVWPN2_COF1								
[ASK IF PHY_WPN_COF1 = YES - FOR ALL THAT APPLY]									
Did that person (or any of those persons) live with you then?									
			YES	NO	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED			
PHY_LIVWPN2	2_PAR_COF1	01	Spouse or partner						
PHY_LIVWPN2	2_SIB_COF1	02	Sibling						
PHY_LIVWPN2	2_CHILD_COF1	03	Child						
PHY_LIVWPN2	2_GRAND_COF1	04	Grandchild						
PHY_LIVWPN2_FAM_COF1 05		05	Other family member						
PHY_LIVWPN2_FRI_COF1 06 Friend									
PHY_LIVWPN2	2_PAID_COF1	07	Paid Caregiver						
PHY_LIVWPN2	2_OTSP_COF1	97	Other						



Financial abuse is when someone has taken control over or prevented you from accessing your money, possessions, property or legal documents against your will.

Over the past 12 months has anyone....

FIN_1	FIN_MNY_COF1					
[ALWAYS ASK]						
Made you give	Made you give them your money, possessions or property?					
YES		01	Yes			
NO		02	No			
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer			
REFUSED 09		09	[DO NOT READ] Refused			

FIN_1a	FIN_OFTN_COF1					
[ASK IF FIN_MNY_COF1 = YES]						
How often did to	How often did this happen over the last 12 months? Was it					
ONCE 01		01	Once			
A_FEW_TIMES	3	02	A few times			
MANY_TIMES		03	Many times			
EVERY_DAY 04		04	Every day or almost every day			
DK_NA	DK_NA 08		[DO NOT READ] Don't Know / No Answer			
REFUSED 09		09	[DO NOT READ] Refused			

FIN_1b	FIN_WHOMNY_CO	DF1					
[ASK IF FIN_N	[ASK IF FIN_MNY_COF1 = YES]						
Who did this?	Who did this?						
MULTIPLE RESPONSES ALLOWED, CODE ALL THAT APPLY							
WHOMNY_PA	RTNER_COF1	01	Spouse or partner				
WHOMNY_SIB	BLING_COF1	02	Sibling				
WHOMNY_CH	ILD_COF1	03	Child				
WHOMNY_GR	ANDCHILD_COF1	04	Grandchild				
WHOMNY_FAI	MILY_COF1	05	Other family member				
WHOMNY_FR	IEND_COF1	06	Friend				
WHOMNY_PA	ID_COF1	07	Paid Caregiver				
WHOMNY_OTHER_COF1 9		97	other				
WHOMNY_DK_NA_COF1 98			[DO NOT READ] Don't Know / No Answer				
WHOMNY_RE	FUSED_COF1	99	[DO NOT READ] Refused				



FIN_1B	FIN_WHOMNY_OTSP_COF1				
[ASK IF FIN_WHOMNY_COF1 = OTHER]					
Other (please specify)					
FIN_WHOMNY_OTSP_COF1	01				

FIN_1c	FIN_SEXMNY2_COF1								
[ASK IF FIN_MNY_COF1 = YES - FOR ALL THAT APPLY]									
Was this person male or female?									
MALE FEMALE REDK							[DO NOT READ] REFUSED		
FIN_SEXMNY2_PAR_COF1 01 Spouse or partner			Spouse or partner						
FIN_SEXMNY2	2_SIB_COF1	02	Sibling						
FIN_SEXMNY2	2_CHILD_COF1	03	Child						
FIN_SEXMNY2	2_GRAND_COF1	04	Grandchild						
FIN_SEXMNY2_FAM_COF1		05	Other family member						
FIN_SEXMNY2_FRI_COF1 06 Friend									
FIN_SEXMNY2_PAID_COF1 07 Paid Caregiver									
FIN_SEXMNY2	FIN_SEXMNY2_OTSP_COF1 97 Other								

FIN_1d	FIN_LIVMNY2_COF1								
[ASK IF FIN_MNY_COF1 = YES - FOR ALL THAT APPLY]									
Did that person (or any of those persons) live with you then?									
			YES	NO	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED			
FIN_LIVMNY2_PAR_COF1 01 Spouse or pa		Spouse or partner							
FIN_LIVMNY2_	SIB_COF1	02	Sibling						
FIN_LIVMNY2_	_CHILD_COF1	03	Child						
FIN_LIVMNY2_	_GRAND_COF1	04	Grandchild						
FIN_LIVMNY2_FAM_COF1		05	Other family member						
FIN_LIVMNY2_FRI_COF1 06 Friend		Friend							
FIN_LIVMNY2_PAID_COF1 07 Paid Caregiver									
FIN_LIVMNY2_	OTSP_COF1	97	Other		-				



FIN_2	FIN_POS_C	FIN_POS_COF1				
[ALWAYS ASK]						
Taken money,	Taken money, possessions or property from you?					
YES		01	Yes			
NO		02	No			
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer			
REFUSED		09	[DO NOT READ] Refused			

FIN. O-	FINL OFTNID	FIN OFTHROO COE4				
FIN_2a	FIN_OFTNP	US_COF				
[ASK IF FIN_POS_COF1 = YES]						
How often did t	How often did this happen over the last 12 months? Was it					
ONCE 01		01	Once			
A_FEW_TIMES	6	02	A few times			
MANY_TIMES		03	Many times			
EVERY_DAY 04		04	Every day or almost every day			
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer			
REFUSED 09		09	[DO NOT READ] Refused			

FIN_2b	FIN_WHOPOS_COF	FIN_WHOPOS_COF1					
[ASK IF FIN_F	POS_COF1 = YES]						
Who did this?							
MULTIPLE RE	SPONSES ALLOWED	, CODE A	LL THAT APPLY				
WHOPOS_PA	RTNER_COF1	01	Spouse or partner				
WHOPOS_SIE	BLING_COF1	02	Sibling				
WHOPOS_CH	IILD_COF1	03	Child				
WHOPOS_GR	ANDCHILD_COF1	04	Grandchild				
WHOPOS_FA	MILY_COF1	05	Other family member				
WHOPOS_FR	IEND_COF1	06	Friend				
WHOPOS_PA	ID_COF1	07	Paid Caregiver				
WHOPOS_OT	HER_COF1	97	Other				
WHOPOS_DK	_NA_COF1	98	[DO NOT READ] Don't Know / No Answer				
WHOPOS_RE	FUSED_COF1	99	[DO NOT READ] Refused				
FIN_2B		FIN_WH	OPOS_OTSP_COF1				
[ASK IF FIN_WHOPOS_COF1 = OTHER]							
Other (please specify)							
FIN_WHOPOS	FIN_WHOPOS_OTSP_COF1 01						



FIN_2c	FIN_SEXPOS2_COF1								
[ASK IF FIN_POS_COF1 = YES - FOR ALL THAT APPLY]									
Was this person male or female?									
		MALE	FEMALE	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED				
FIN_SEXPOS2	PAR_COF1	01	Spouse or partner						
FIN_SEXPOS2	SIB_COF1	02	Sibling						
FIN_SEXPOS2	CHILD_COF1	03	Child						
FIN_SEXPOS2	_GRAND_COF1	04	Grandchild						
FIN_SEXPOS2_FAM_COF1		05	Other family member						
FIN_SEXPOS2_FRI_COF1 06 Friend									
FIN_SEXPOS2_PAID_COF1 07 Paid Caregiver									
FIN_SEXPOS2	OTSP_COF1	97	Other						

FIN_2d	FIN_LIVPOS2_COF1						
[ASK IF FIN_P	[ASK IF FIN_POS_COF1 = YES - FOR ALL THAT APPLY]						
Did that person	Did that person (or any of those persons) live with you then?						
YES NO FEAD DK_NA REFUSED						READ]	
FIN_LIVPOS2_	PAR_COF1	01	Spouse or partner				
FIN_LIVPOS2_	SIB_COF1	02	Sibling				
FIN_LIVPOS2_	CHILD_COF1	03	Child				
FIN_LIVPOS2_	GRAND_COF1	04	Grandchild				
FIN_LIVPOS2_	FAM_COF1	05	Other family member				
FIN_LIVPOS2_	FRI_COF1	06	Friend				
FIN_LIVPOS2_	PAID_COF1	07	Paid Caregiver				
FIN_LIVPOS2_	OTSP_COF1	97	Other				



FIN_3	FIN_PRV_COF1				
[ALWAYS ASK]					
Deliberately prevented your access to your money, possessions, or property?					
YES		01	Yes		
NO 02		02	No		
DK_NA		08	[DO NOT READ] Don't Know / No Answer		
REFUSED		09	[DO NOT READ] Refused		

FIN_3a	FIN_OFTNPRV_COF1			
[ASK IF FIN_PRV_COF1 = YES]				
How often did this happen over the last 12 months? Was it				
ONCE 01		01	Once	
A_FEW_TIMES 02		02	A few times	
MANY_TIMES 03		03	Many times	
EVERY_DAY 0		04	Every day or almost every day	
DK_NA 08		08	[DO NOT READ] Don't Know / No Answer	
REFUSED 09		09	[DO NOT READ] Refused	

FIN_3b	FIN_WHOPRV_COF1					
[ASK IF FIN_P	[ASK IF FIN_PRV_COF1 = YES]					
Who did this?	Who did this?					
MULTIPLE RE	MULTIPLE RESPONSES ALLOWED, CODE ALL THAT APPLY					
WHOPRV_PAR	RTNER_COF1	01	Spouse or partner			
WHOPRV_SIB	LING_COF1	02	Sibling			
WHOPRV_CHI	LD_COF1	03	Child			
WHOPRV_GRANDCHILD_COF1		04	Grandchild			
WHOPRV_FAMILY_COF1		05	Other family member			
WHOPRV_FRIEND_COF1		06	Friend			
WHOPRV_PAID_COF1		07	Paid Caregiver			
WHOPRV_OTH	HER_COF1	97	Other			
WHOPRV_DK_	NA_COF1	98	[DO NOT READ] Don't Know / No Answer			
WHOPRV_REF	FUSED_COF1	99	[DO NOT READ] Refused			
FIN_3B	FIN_3B FIN_WHOPRV_OTSP_COF1					
[ASK IF FIN_WHOPRV_COF1 = OTHER]						
Other (please specify)						
FIN_WHOPRV	FIN_WHOPRV_OTSP_COF1 01					



FIN_3c	FIN_SEXPRV2_COF1						
[ASK IF FIN_PRV_COF1 = YES - FOR ALL THAT APPLY]							
Was this perso	Was this person male or female?						
				MALE	FEMALE	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED
FIN_SEXPRV2	PAR_COF1	01	Spouse or partner				
FIN_SEXPRV2	SIB_COF1	02	Sibling				
FIN_SEXPRV2	CHILD_COF1	03	Child				
FIN_SEXPRV2	_GRAND_COF1	04	Grandchild				
FIN_SEXPRV2	_FAM_COF1	05	Other family member				
FIN_SEXPRV2	FRI_COF1	06	Friend				
FIN_SEXPRV2	PAID_COF1	07	Paid Caregiver				
FIN_SEXPRV2	OTSP_COF1	97	Other				

FIN_3d	FIN_LIVPRV2_COF1						
[ASK IF FIN_PRV_COF1 = YES - FOR ALL THAT APPLY]							
Did that person	Did that person (or any of those persons) live with you then?						
				YES	NO	[DO NOT READ] DK_NA	[DO NOT READ] REFUSED
FIN_LIVPRV2_	PAR_COF1	01	Spouse or partner				
FIN_LIVPRV2_	SIB_COF1	02	Sibling				
FIN_LIVPRV2_	CHILD_COF1	03	Child				
FIN_LIVPRV2_	_GRAND_COF1	04	Grandchild				
FIN_LIVPRV2_	FAM_COF1	05	Other family member				
FIN_LIVPRV2_	FRI_COF1	06	Friend				
FIN_LIVPRV2_	PAID_COF1	07	Paid Caregiver				
FIN_LIVPRV2_	OTSP_COF1	97	Other				



EXCLUSION CRITERIA

HIP-WAIST RATIO				
Test Exclusion				
Pregnancy more than 12 weeks	ICQ_PREGNT_COF1=yes AND; ICQ_PREGNTWK_COF1>12 weeks, DK, RF			
Unable to stand unassisted	ICQ_ABLESTND_COF1=no			

WEIGHT				
Test Exclusion				
Unable to stand unassisted	ICQ_ABLESTND_COF1=no			
To Be Noted (Not Exclusion)				
Pregnancy	ICQ_PREGNT_COF1=yes AND; ICQ_PREGNTWK_COF1= number of weeks			

STANDING HEIGHT				
Test Exclusion				
Unable to stand unassisted	ICQ_ABLESTND_COF1=no			

BLOOD PRESSURE					
Test Exclusion					
Surgery of both arms, breast or both sides of chest within the last 3 months; or, arteriovenous shunt/fistula on both arms	ICQ_SRGYARM_COF1 OR; ICQ_SRGYCHT_COF1 OR; ICQ_SRGYART_COF1=both				
Cast on both arms	ICQ_ARMCST_COF1=yes, both				
Prosthetic on both arms	ICQ_PROSARM2_COF1=both				
Left Arm Exclusion					
Surgery of <u>left</u> arm, chest, or breast; or, arteriovenous shunt/fistula <u>within last 3 months</u>	ICQ_SRGYARM_COF1 OR; ICQ_SRGYCHT_COF1 OR; ICQ_SRGYART_COF1=left				
Cast on left arm	ICQ_ARMCST_COF1=left				
Prosthetic on left arm	ICQ_PROSARM2_COF1=left				
Right Arm Exclusion					



Surgery of <u>right</u> arm, chest, or breast; or, arteriovenous shunt/fistula <u>within last 3 months</u>	ICQ_SRGYARM_COF1 OR; ICQ_SRGYCHT_COF1 OR; ICQ_SRGYART_COF1=right		
Cast on right arm	ICQ_ARMCST_COF1=right		
Prosthetic on right arm	ICQ_PROSARM2_COF1=right		
To Be Noted (Not exclusion)			
Prosthetic arm – Joint replacement	ICQ_JOINTARM_COF1=right OR left OR both		

ECG				
Test Exclusion				
Unable to stand unassisted ICQ_ABLESTND_COF1=				

CAROTID DOPPLER	
Test Exclusion	
Unable to stand unassisted	ICQ_ABLESTND_COF1=no

SPIROMETRY (FEV1, FORCED VITAL CAPACITY)	
Test Exclusion	
Acute respiratory condition	ICQ_ILLLUNG_COF1=yes
Pregnancy more than 27 weeks	ICQ_PREGNT_COF1=yes AND; ICQ_PREGNTWK_COF1>27 weeks, DK
Unstable heart condition or recent heart surgery within the last 3 months	ICQ_HRTCOND_COF1 or; ICQ_SRGYHRT_COF1=yes
Major surgery on chest or abdomen within last 3 months	ICQ_SRGYCHT_COF1 OR; ICQ_SRGYABD_COF1=left OR right OR both
Detached retina or recent eye surgery within last 3 months	ICQ_SRGYEYE_COF1=left OR right OR both ICQ_DERET3MO_COF1=yes
Has previously had blood in sputum within last 3 months	ICQ_BLDSP3MO_COF1=yes
Has had thoracic, abdominal or cerebral aneurysm present	ICQ_ANEURY_COF1=yes
Pulmonary embolism in the last 6 weeks, or still on anticoagulants for one	ICQ_EMB6WK_COF1=yes ICQ_EMBMED_COF1=yes
Have a nasogastric tube in place	ICQ_NGTUBE_COF1=yes
To Be Noted (Not Exclusion)	



Smoking Status	ICQ_SMOKE_COF1=yes or no or former
Smoking in last 24 hours	ICQ_SMOKETIME_COF1=yes or no
Last time participant had cigarette, cigar or pipe?	ICQ_SMOKEHOURS_COF1= yes, time hours
Use of long acting inhaler	ICQ_INHALERLONG_COF1= yes or no
Use of short acting inhaler	ICQ_INHALERSHORT_COF1= yes or no
Have an abdominal feeding tube in place	ICQ_ABDTUBE_COF1=yes

BONE DENSITY AND BIO-IMPEDENCE BY DXA – HIP Test Exclusion		
		Pregnant women
Unable to stand unassisted	ICQ_ABLESTND_COF1=no	
Involved in Nuclear Medicine study within the last 2 days	ICQ_NUCLMED_48H_COF1= yes	
Prosthetic	ICQ_PROSHIP_COF1=both	
Previous breaks or fractures	ICQ_FXHIP_COF1=left AND right	
Left Hip Exclusion		
Prosthetic	ICQ_PROSHIP_COF1=left	
Right Hip Exclusion		
Prosthetic	ICQ_PROSHIP_COF1=right	
To Be Noted (Not Exclusion)		
Polio	ICQ_POLIO_COF1=yes	
Previous breaks or fractures of one hip	ICQ_FXHIP_COF1=left OR right	
What test was performed	ICQ_NUCLMED_TEST_COF1= specify	

BONE DENSITY AND BIO-IMPEDENCE BY DXA – LATERAL SPINE IVA & LUMBAR SPINE	
Test Exclusion	
Pregnant women	ICQ_PREGNT_COF1=yes, DK, RF
Unable to stand unassisted	ICQ_ABLESTND_COF1=no
Involved in Nuclear Medicine study within the last 2 days	ICQ_NUCLMED_48H_COF1= yes



To Be Noted (Not Exclusion)	
Laminectomy	ICQ_LAMIN_COF1=yes
Polio	ICQ_POLIO_COF1=yes
Previous breaks or fractures	ICQ_FXBACK_COF1=yes
What test was performed	ICQ_NUCLMED_TEST_COF1= specify

BONE DENSITY AND BIO-IMPEDENCE BY DXA – WHOLE BODY		
Test Exclusion		
Pregnant women	ICQ_PREGNT_COF1=yes, DK, RF	
Unable to stand unassisted	ICQ_ABLESTND_COF1=no	
Involved in Nuclear Medicine study within the last 2 days	ICQ_NUCLMED_48H_COF1= yes	
Had a IV CT or MRI contrast test within 24 hours	ICQ_NUCLMED_IV24H_COF1= yes	
Had a barium test within the last 7 days	ICQ_BARSWAL_COF1=yes	
To Be Noted (Not Exclusion)		
Medical device implantation	ICQ_PACEMKR_COF1 OR; ICQ_DEFIBR_COF1 OR; ICQ_COCHLIMP_COF1=yes	
Cast	ICQ_HNDCST_COF1 OR; ICQ_ARMCST_COF1 OR; ICQ_LEGCST_COF1=left OR right OR both	
Prosthetic limbs or joints	ICQ_PROSARM2_COF1 OR; ICQ_JOINTARM_COF1 OR; ICQ_PROSLEG_COF1 OR; ICQ_PROSHND_COF1 OR; ICQ_PROSFT_COF1 OR; ICQ_PROSHIP_COF1 OR; ICQ_PROSKNEE_COF1=left OR right OR both	



Previous breaks or fractures	ICQ_FXARM_COF1 OR; ICQ_FXSHLD_COF1 OR; ICQ_FXHND_COF1 OR; ICQ_FXWRST_COF1 OR; ICQ_FXRIB_COF1 OR; ICQ_FXLEG_COF1 OR; ICQ_FXANK_COF1 OR; ICQ_FXFT_COF1 OR; ICQ_FXHIP_COF1 OR; ICQ_FXKNEE_COF1 OR; ICQ_FXCHK_COF1 OR; ICQ_FXJAW_COF1=left OR right OR both ICQ_FXNOSE_COF1 OR; ICQ_FXSKL_COF1 OR; ICQ_FXSKL_COF1 OR; ICQ_FXSHECK_COF1 OR; ICQ_FXBACK_COF1 OR; ICQ_FXCOLLR_COF1 OR; ICQ_FXCOLLR_COF1 OR; ICQ_FXCOLLR_COF1 OR;
Laminectomy	ICQ_LAMIN_COF1=yes
Polio	ICQ_POLIO_COF1=yes
Hearing aid	ICQ_HRAID_COF1= if left_side OR right_side OR Both_sides=YES (currently wearing)
Arteriovenous shunt/Fistula	ICQ_SRGYART_COF1=left OR right OR both
What test was performed	ICQ_NUCLMED_TEST_COF1= specify

BONE DENSITY AND BIO-IMPEDENCE BY DXA – FOREARM		
Test Exclusion		
Pregnant women	ICQ_PREGNT_COF1=yes, DK, RF	
Unable to stand unassisted	ICQ_ABLESTND_COF1=no	
Involved in Nuclear Medicine study within the last 2 days	ICQ_NUCLMED_48H_COF1= yes	
Prosthetic	ICQ_PROSARM2_COF1=both	
Previous breaks or fractures	ICQ_FXARM_COF1=left AND right	
Left Forearm Exclusion		
Prosthetic	ICQ_PROSARM2_COF1=left	
Cast	ICQ_ARMCST_COF1=left	
Arteriovenous shunt/Fistula	ICQ_SRGYART_COF1=left	
Previous breaks or fractures	ICQ_FXARM_COF1=left	



Right Forearm Exclusion		
Prosthetic	ICQ_PROSARM2_COF1=right	
Cast	ICQ_ARMCST_COF1=right	
Arteriovenous shunt/Fistula	ICQ_SRGYART_COF1=right	
Previous breaks or fractures	ICQ_FXARM_COF1=right	
To Be Noted (Not Exclusion)		
Previous breaks or fractures	ICQ_FXWRST_COF1	
Polio	ICQ_POLIO_COF1=yes	
What test was performed	ICQ_NUCLMED_TEST_COF1= specify	

HEARING	
To Be Noted (Not Exclusion)	
Ear infection	ICQ_EARINF_COF1=right OR left OR both
Hearing aids	ICQ_HRAID_COF1=right_side OR left_side OR both_sides
Tinnitus	ICQ_TINNIT_COF1=yes

4-METRE WALK TEST: WALKING SPEED		
Test Exclusion		
Unable to stand unassisted	ICQ_ABLESTND_COF1=no	
Unable to walk unassisted	ICQ_ABLEWLK_COF1=no	
To Be Noted (Not Exclusion)		
Prosthetic limb or joint	ICQ_PROSLEG_COF1 OR; ICQ_PROSFT_COF1 OR; ICQ_PROSHIP_COF1 OR; ICQ_PROSKNEE_COF1=right OR left OR both	
Ear infection	ICQ_EARINF_COF1=yes OR right OR left OR both	

TUG: MOBILITY AND BALANCE	
Test Exclusion	
Unable to stand or rise from a chair unassisted	ICQ_RISEASSI_COF1 OR; ICQ_ABLESTND_COF1=no
Unable to walk unassisted	ICQ_ABLEWLK_COF1=no
To Be Noted (Not Exclusion)	



Prosthetic limb or joint	ICQ_PROSLEG_COF1 OR; ICQ_PROSFT_COF1 OR; ICQ_PROSHIP_COF1 OR; ICQ_PROSKNEE_COF1=right OR left OR both
Ear Intection	ICQ_EARINF_COF1=right OR left OR both

STANDING BALANCE		
Test Exclusion		
Unable to stand unassisted	ICQ_ABLESTND_COF1=no	
Uses cane or walker regularly	ICQ_RISECANE_COF1=yes	
To Be Noted (Not Exclusion)		
Prosthetic limb or joint	ICQ_PROSLEG_COF1 OR; ICQ_PROSFT_COF1 OR; ICQ_PROSHIP_COF1 OR; ICQ_PROSKNEE_COF1=right OR left OR both	
Ear infection	ICQ_EARINF_COF1=right OR left OR both	

CHAIR RISE: BALANCE AND COORDINATION		
Test Exclusion		
Unable to stand or rise from a chair unassisted	ICQ_RISEASSI_COF1 OR; ICQ_ABLESTND_COF1=no	
Uses cane or walker regularly	ICQ_RISECANE_COF1=yes	
To Be Noted (Not Exclusion)		
Prosthetic limb or joint	ICQ_PROSLEG_COF1 OR; ICQ_PROSFT_COF1 OR; ICQ_PROSHIP_COF1 OR; ICQ_PROSKNEE_COF1=right OR left OR both	
Ear infection	ICQ_EARINF_COF1=right OR left OR both	

VISION - TONOMETER	
Test Exclusion	
Detached retina or eye surgery within last 3 months	ICQ_SRGYEYE_COF1=left OR right OR both ICQ_DERET3MO_COF1=yes



Eye infection	ICQ_EYEINF_COF1=both
To Be Noted (Not Exclusion)	
Eye infection	ICQ_EYEINF_COF1=right OR left
Glaucoma, cataracts, glasses, contact lenses	ICQ_CATRCT2_COF1 OR; ICQ_GLAUC_COF1 OR; ICQ_GLASSES_COF1 OR; ICQ_CTLENS_COF1=yes
Prosthetic eye	ICQ_PROSEYE_COF1=yes

VISION – RETINAL CAMERA & ETDRS	
To Be Noted (Not Exclusion)	
Eye infection	ICQ_EYEINF_COF1=right OR left OR both
Glaucoma, cataracts, glasses, contact lenses	ICQ_CATRCT2_COF1 OR; ICQ_GLAUC_COF1 OR; ICQ_GLASSES_COF1 OR; ICQ_CTLENS_COF1=yes
Prosthetic eye	ICQ_PROSEYE_COF1=yes

GRIP STRENGTH		
To Be Noted (Not Exclusion)		
Pain or paralyses in both hands or wrists due to arthritis, tendinitis, carpal tunnel syndrome	ICQ_PAINHND_COF1=both sides	
Test Exclusion		
Surgery on both hands or wrists within the last 3 months	ICQ_SRGYHND_COF1=both	
Open sores or bruising on both hands	ICQ_HNDSWL_COF1 OR; ICQ_HNDHMT_COF1=both	
Cast on both hands or arms	ICQ_HNDCST_COF1 OR; ICQ_ARMCST_COF1=both	
Prosthetic arms, hands or fingers	ICQ_PROSARM2_COF1 OR; ICQ_PROSHND_COF1=both	
Left Hand Exclusion		
Surgery of <u>left</u> hand or wrist <u>within last 3 months</u>	ICQ_SRGYHND_COF1=left, RF	
Pain or paralyses in left hand or wrist due to arthritis, tendinitis, carpal tunnel syndrome	ICQ_PAINHND_COF1=left sides	
Open sores or bruising on left hand	ICQ_HNDSWL_COF1 OR; ICQ_HNDHMT_COF1=left	



Cast on left hand or arm	ICQ_HNDCST_COF1 OR; ICQ_ARMCST_COF1=left	
Prosthetic arm, hand or finger	ICQ_PROSARM2_COF1 OR; ICQ_PROSHND_COF1=left	
Right Hand Exclusion		
Surgery of right hand or wrist within last 3 months	ICQ_SRGYHND_COF1=right, RF	
Pain or paralyses in right hand or wrist due to arthritis, tendinitis, carpal tunnel syndrome	ICQ_PAINHND_COF1=right sides	
Open sores or bruising on right hand	ICQ_HNDSWL_COF1 OR; ICQ_HNDHMT_COF1=right	
Cast on right hand or arm	ICQ_HNDCST_COF1 OR; ICQ_ARMCST_COF1=right	
Prosthetic arm, hand or fingers	ICQ_PROSARM2_COF1 OR; ICQ_PROSHND_COF1=right	

BLOOD SPECIMEN	
Test Exclusion	
Chemotherapy within last 4 weeks	ICQ_CHEMO4WK_COF1=yes
Haemophilia or other blood clotting disease	ICQ_HAEMO_COF1=yes
Received blood transfusion or donated blood in last 24 hours	ICQ_BLDTR24H_COF1=yes
Surgery of both arms, breasts, or both sides of chest within the last 3 months; or, arteriovenous shunt	ICQ_SRGYARM_COF1 OR; ICQ_SRGYCHT_COF1 OR; ICQ_SRGYART_COF1=both
Cast or prosthetic arms	ICQ_ARMCST_COF1=both OR; ICQ_PROSARM2_COF1=both
Left Arm Exclusion	
Surgery of left arm, chest, or breast or arteriovenous shunt	ICQ_SRGYARM_COF1=left OR; ICQ_SRGYCHT_COF1=yes OR; ICQ_SRGYART_COF1=left
Cast or prosthetic left arms	ICQ_ARMCST_COF1=left OR; ICQ_PROSARM2_COF1=left
Right Arm Exclusion	
Surgery of right arm, chest, or breast or arteriovenous shunt	ICQ_SRGYARM_COF1=right OR; ICQ_SRGYCHT_COF1=yes OR; ICQ_SRGYART_COF1=right
Cast or prosthetic right arms	ICQ_ARMCST_COF1=right OR; ICQ_PROSARM2_COF1=right
To Be Noted (Not exclusion)	,

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Prosthetic arm – Joint replacement	ICQ_JOINTARM_COF1=right OR left OR both
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END