H1A. This section is a brief family history. Please tell me the names of his/her sons and daughters <u>starting with</u> the oldest and continuing to the youngest. Do not include children who are adopted or step-children.

RECORD FIRST NAME OF EACH CHILD THEN ASK QUESTIONS ACROSS COLUMNS.

BIRTH ORDER	FIRST NAME	RELATION	ONSHIP	Is (NAME) living?		What is (NAME'S) approximate age or age at time of death?		Did (NAME) ever have a heart attack, stroke or other cardiovascular problem?		heart te or ular	Did (NAM ever hav memory problems		ve y	
		4 = SON 5 = DAU	GHTER	Y	N	DK]	DK = 998	YES	NO	DK	YES	NO	DK
31		4	5	1	2	8	λ	***	1	2	8	1	2	8
32		4	5	1	2	8	λ_	**	1	2	8	1	2	8
33		4	5	1	2	8	λ	**	1	2	8	1	2	8
34		4	5	1	2	8	λ_	**	1	2	8	1	2	8
35		4	5	1	2	8	λ	**	1	2	8	1	2	8
36		4	5	1	2	8	λ	**	1	2	8	1	2	8
37		4	5	1	2	8	λ_	**	1	2	8	1	2	8
38		4	5	1	2	8	λ_	**_	1	2	8	1	2	8
39		4	5	1	2	8	λ	**	1	2	8	1	2	8
40		4	5	1	2	8	λ	**	1	2	8	1	2	8
41		4	5	1	2	8	λ_	**	1	2	8	1	2	8
42		4	5	1	2	8	λ_	**	1	2	8	1	2	8
43		4	5	1	2	8	λ_	**	1	2	8	1	2	8
44		4	5	1	2	8	λ_	**	1	2	8	1	2	8
45		4	5	1	2	8	λ_	**	1	2	8	1	2	8
46		4	5	1	2	8	λ_	**	1	2	8	1	2	8

H1. This section is a brief family history. Please tell me the names of his/her brothers and sisters <u>starting with</u> the <u>oldest and continuing to the youngest</u>. Please include his/her name in the list. Do not include siblings that are adopted, step, half brothers or sisters.

RECORD FIRST NAME OF EACH SIBLING THEN ASK QUESTIONS ACROSS COLUMNS.

BIRTH ORDER	FIRST NAME	1 = BR 2 = SIS	ЮТІ		Is (NAME) living?			a _l	What is (NAME'S) approximate age or age at time of death?		Did (NAME) ever have a heart attack, stroke or other cardiovascular problem?		Did (NAME) ever have memory problems?		
		3 = SE			Y	N	DK]	DK = 998	YES	NO	DK	YES	NO	DK
1		1	2	3	1	2	8	λ	**	1	2	8	1	2	8
2		1	2	3	1	2	8	λ_	* *	1	2	8	1	2	8
3		1	2	3	1	2	8	λ_	**	1	2	8	1	2	8
4		1	2	3	1	2	8	λ_	**	1	2	8	1	2	8
5		1	2	3	1	2	8	λ_	**	1	2	8	1	2	8
6		1	2	3	1	2	8	λ_	**	1	2	8	1	2	8
7		1	2	3	1	2	8	λ_	**	1	2	8	1	2	8
8		1	2	3	1	2	8	λ_	**	1	2	8	1	2	8
9		1	2	3	1	2	8	λ_	**	1	2	8	1	2	8
10		1	2	3	1	2	8	λ_	**	1	2	8	1	2	8
11		1	2	3	1	2	8	λ_	**	1	2	8	1	2	8
12		1	2	3	1	2	8	λ_	**	1	2	8	1	2	8
13		1	2	3	1	2	8	λ_	**	1	2	8	1	2	8
14		1	2	3	1	2	8	λ_	**	1	2	8	1	2	8
15		1	2	3	1	2	8	λ_	**	1	2	8	1	2	8
16		1	2	3	1	2	8	λ_	* *	1	2	8	1	2	8

H2. Now I wor information starting with		ADOPTED NO INFO (GO TO H3) DE IL DK IF R IS ADOPTED DE D										
RELATIONSHIP	CODE	FIRST NAME		(NAl living		What is (NAME'S) approximate age or age at time of death?	Did (NAME) ever have a heart attack, stroke or other cardiovascular problem?			Did (NAME) ever have memory problems?		
			Y	N	DK	DK = 998	YES	NO	DK	YES	NO	DK
FATHER	77		1	2	8	λ**	1	2	8	1	2	8
MOTHER	88		1	2	8	λ**	1	2	8	1	2	8
OR PARENT HA H3. Now I'd li (INCLUDE) RECORD PROBLEM	VE MEMORY ke to ask you a SUBJECT IF HE NAME FROM MS.	T: DID ANY SIBLI Y PROBLEMS? a few questions abou E IS HAVING MEMORY M H1 OR H2 WITH	it tho Y PRO MEI	OBLE MOR	MS) RY		N	O (<i>GO</i>	TO H	IUE)□1 4)□2		
memo	ory problems?	(E) when (he/she) state (DK = 998) blems begin suddenl				*_ SU SL	GE *_*_* IDDENI OWLY.	LY			.2	
3. Did th	ne memory pro	er tim	ne?		NO	ES) X				.2		
4. (Did/do) the memory problems cause limitation daily activities?					vith	NO	ES (REC) (GO T K (GO T	O 5)			2	
of daily l	iving, cooking	IMITATIONS. (e.g g, driving, handling n BOVE EXAMPLES	none	y and	l fina							
RECORD	:											

5. Did a doctor ever give a diagnosis for the cause of the memory trouble?	YES (RECORD) NO (<i>GO TO 6</i>)	
SPECIFY THE DIAGNOSIS.	DK (GO TO 6)	
RECORD:		
IF DECEASED CONTINUE IF LIVING GO TO THE NEXT CHECKPOINT		
6. IF DECEASED: What was the cause of death?		
RECORD:		
7. Was an autopsy performed?	YES NO DK	2
INTERVIEWER CHECKPOINT: ARE THERE DTHER RELATIVES LISTED WITH MEMORY PROBLEMS?	YES NO (<i>GO TO H4</i>)□□□	
RECORD NAME FROM H1 OR H2 WITH MEMORY PROBLEMS. B. NAME	CODE = _	
How old was (NAME) when (he/she) started having memory problems? (DK = 998)	AGE*	
2. Did the memory problems begin suddenly or slowly?	SUDDENLYSLOWLYDK	2
3. Did the memory problems get worse over time?	YES NO	1
4. (Did/do) the memory problems cause limitations with daily activities?	DK YES (RECORD) NO (GO TO 5) DK (GO TO 5)	1
SPECIFY TYPE OF LIMITATIONS. (e.g., work social activities of daily living, cooking, driving, handling money and finances) BE SPECIFIC- USE ABOVE EXAMPLES AS PROBES		
RECORD:		

5. Did a doctor ever give a diagnosis for the cause of the memory trouble?	YES (RECORD)
SPECIFY THE DIAGNOSIS.	DK (GO 10 0)8
RECORD:	
IF DECEASED CONTINUE IF LIVING GO TO THE NEXT CHECKPOINT	
6. IF DECEASED: What was the cause of death?	
RECORD:	
7. Was an autopsy performed?	YES
INTERVIEWER CHECKPOINT: ARE THERE OTHER RELATIVES LISTED WITH MEMORY PROBLEMS?	YES
RECORD NAME FROM H1 OR H2 WITH MEMORY PROBLEMS. C. NAME	CODE = _
1. How old was (NAME) when (he/she) started having memory problems? (DK = 998)	AGE *_*_*_*
2. Did the memory problems begin suddenly or slowly?	SUDDENLY
3. Did the memory problems get worse over time?	YES
4. (Did/do) the memory problems cause limitations with daily activities?	YES (RECORD)
SPECIFY TYPE OF LIMITATIONS. (e.g., work social activities of daily living, cooking, driving, handling money and finances) BE SPECIFIC- USE ABOVE EXAMPLES AS PROBES	s ·
RECORD:	

	5. Did a doctor ever give a diagnosis for the cause of the memory trouble?		NO (GO TO	ORD) O 6) O 6)	2
	SPECIFY THE DIAGNOSIS.				
	RECORD:	-			
		_			
I	IF DECEASED CONTINUE F LIVING GO TO THE NEXT CHECKPOINT				
	6. IF DECEASED: What was the cause of dea	th?			
	RECORD:				
	7. Was an autopsy performed?		NO		2
			DK		8
	NTERVIEWER CHECKPOINT: ARE THERE THER RELATIVES LISTED WITH MEMORY PROBLEMS?			0 <i>H4</i>)000	
H4.	Now I am going to read you a list of problems peop talking about, (NAME's) full brothers and sisters me if any of them have been told by a doctor that the	, biological pare	nts and biolog		please tell
		YES	NO	DK	
	A. Alzheimer's Disease?	1	2	8	
	B. Parkinson's Disease?	1	2	8	
	C. Down's Syndrome?	1	2	8	
	D. Senile Dementia?	1	2	8	
	E. "Hardening of the Arteries?"	1	2	8	
	F. Mini-strokes or TIA's?	1	2	8	
	G. "Arteriosclerosis of the brain?"	1	2	8	
	H. Any other neurological conditions?	1	2	8	
	SPECIFY:				
	SDECIEV.				