

C1. Part of this study is concerned with people's memory, and ability to think about things. First, how would you rate your memory at the present time? Would you say it is excellent, very good, good, fair or poor?

- INAP.....0
- EXCELLENT.....1
- VERY GOOD.....2
- GOOD.....3
- FAIR.....4
- POOR.....5
- DK.....8
- RF.....9

C2. Compared to (WAVE 2 MONTH/YEAR / two years ago) , would you say your memory is better now, about the same, or worse now than it was then?

- INAP.....0
- BETTER.....1
- SAME.....2
- WORSE.....3
- DK.....8
- RF.....9

C3. I'll read a set of 10 words and ask you to recall as many as you can. We have purposely made the list long so that it will be difficult for anyone to recall all the words -- most people recall just a few. Please listen carefully as I read the set of words because I cannot repeat them. When I finish, I will ask you to recall aloud as many of the words as you can, in any order. Is this clear?

PROBE AS NEEDED FOR UNDERSTANDING OF TASK.
 READ THE ITEMS AT A SLOW, STEADY RATE AS THEY COME UP ON THE SCREEN, APPROXIMATELY ONE WORD EVERY TWO SECONDS

BRANCHPOINT: IF R REFUSES TO PARTICIPATE IN WORD RECALL TEST, GO TO C5.

R IS ASSIGNED RANDOMLY SELECTED SUBSET 1-10 11-20 21-30 31-40

SET 1	SET 2	SET 3	SET 4
1. HOTEL	11. SKY	21. WOMAN	31. WATER
2. RIVER	12. OCEAN	22. ROCK	32. CHURCH
3. TREE	13. FLAG	23. BLOOD	33. DOCTOR
4. SKIN	14. DOLLAR	24. CORNER	34. PALACE
5. GOLD	15. WIFE	25. SHOES	35. FIRE
6. MARKET	16. MACHINE	26. LETTER	36. GARDEN
7. PAPER	17. HOME	27. GIRL	37. SEA
8. CHILD	18. EARTH	28. HOUSE	38. VILLAGE
9. KING	19. COLLEGE	29. VALLEY	39. BABY
10. BOOK	20. BUTTER	30. ENGINE	40. TABLE

C4. Now please tell me the words you can recall.

PERMIT AS MUCH TIME AS R WISHES -- UP TO ABOUT 2 MINUTES.

INAP.....00,
 BOOK.....01,
 CHILD.....02,
 GOLD.....03,
 HOTEL.....04,
 KING.....05,
 MARKET.....06,
 PAPER.....07,
 RIVER.....08,
 SKIN.....09,
 TREE.....10,
 BUTTER.....11,
 COLLEGE.....12,
 DOLLAR.....13,
 EARTH.....14,
 FLAG.....15,
 HOME.....16,
 MACHINE.....17,
 OCEAN.....18,
 SKY.....19,
 WIFE.....20,
 BLOOD.....21,
 CORNER.....22,
 ENGINE.....23,
 GIRL.....24,
 HOUSE.....25,
 LETTER.....26,
 ROCK.....27,
 SHOES.....28,
 VALLEY.....29,
 WOMAN.....30,
 BABY.....31,
 CHURCH.....32,
 DOCTOR.....33,
 FIRE.....34,
 GARDEN.....35,
 PALACE.....36,
 SEA.....37,
 TABLE.....38,
 VILLAGE.....39,
 WATER.....40,
 X WRONG.....51,
 Y WRONG.....52,
 Z WRONG.....53,
 NONE REMEMBERED, TRIED, DK.....96,
 DK.....98,
 RF.....99,

C5. We're interested in how memory actually works. We find that even people with very good memories seem to forget some things from time to time. The next questions are a little different, but are often asked on studies about memory.

IWER: DO NOT PROBE DK/RF IN SECTION C (COGNITION)

C5a. Please tell me today's date.

PROBE MONTH, DAY, YEAR, DAY OF WEEK.
THE DATE IS CUR MONTH T/CUR DAY 1-3/CUR YEAR YY
THE DAY IS CS CUR DAY

MONTH:

MONTH OK.....1
MONTH NOT OK.....5
DK.....8
RF.....9

DAY:

DATE OK.....1
DATE NOT OK.....5
DK.....8
RF.....9

YEAR:

YEAR OK.....1
YEAR NOT OK.....5
DK.....8
RF.....9

DAY OF WEEK:

DAY OK.....1
DAY NOT OK.....5
DK.....8
RF.....9

C6. For this next question, please try to count backward as quickly as you can from the number I will give you. I will tell you when to stop.

IWER: PRESS ALT-D IF R WANTS TO START OVER

PRESS ENTER AS SOON AS YOU READ THE FIRST NUMBER

Please start with: 20

BRANCHPOINT:

- 1. IF R REFUSES TO COUNT BACKWARDS AT ANY POINT IN THE SEQUENCE, GO TO C7.
- 2. IF R ANSWERS "DON'T KNOW" AT ANY POINT IN THE SEQUENCE, GO TO C6-2.

INTERVIEWER LISTENS AS R COUNTS BACKWARDS FROM 20, PRESSING THE ENTER KEY EACH TIME R GIVES A NUMBER, FOR 10 COUNTS (I.E., 20, 19, 18, 17, 16, 15, 14, 13, 12, 11).

C6. You may stop now. Thank you.

IWER: CODE CORRECT IF R COUNTED BACKWARDS WITHOUT ERROR

INAP.....0 ØC6a
CORRECT.....1 ØC6a
INCORRECT.....5 ØC6a

C6-2. Let's try again. The number to count backward from is:

NUMBER: 20

BRANCHPOINT:

- 1. IF R REFUSES TO COUNT BACKWARDS AT ANY POINT IN THE SEQUENCE, GO TO C7.
- 2. IF R ANSWERS "DON'T KNOW" AT ANY POINT IN THE SEQUENCE, GO TO C6a.

INTERVIEWER LISTENS AS R COUNTS BACKWARDS FROM 20, PRESSING THE ENTER KEY EACH TIME R GIVES A NUMBER, FOR 10 COUNTS (I.E., 20, 19, 18, 17, 16, 15, 14, 13, 12, 11).

C6-2. You may stop now. Thank you.

IWER: CODE CORRECT IF R COUNTED BACKWARDS WITHOUT ERROR

INAP.....0
CORRECT.....1
INCORRECT.....5

C6a. Now please try counting backward from a different number. Remember to count as quickly as you can from the number I mention.

The number to start from is:

NUMBER: 86

IWER: PRESS ALT-D IF R WANTS TO START OVER.

PRESS ENTER AS SOON AS YOU READ THE FIRST NUMBER

BRANCHPOINT:

- 1. IF R REFUSES TO COUNT BACKWARDS AT ANY POINT IN THE SEQUENCE, GO TO C7.
- 2. IF R ANSWERS "DON'T KNOW" AT ANY POINT IN THE SEQUENCE, GO TO C6a-2.

INTERVIEWER LISTENS AS R COUNTS BACKWARDS FROM 86, PRESSING THE ENTER KEY EACH TIME R GIVES A NUMBER, FOR 10 COUNTS (I.E., 86, 85, 84, 83, 82, 81, 80, 79, 78, 77.)

C6A. You may stop now. Thank you.

IWER: CODE CORRECT IF R COUNTED BACKWARDS WITHOUT ERROR

INAP.....0 ØC7
CORRECT.....1 ØC7
INCORRECT.....5 ØC7

C6a-2. Let's try again. The number to count backward from is:

NUMBER: 86

BRANCHPOINT:

- 1. IF R REFUSES TO COUNT BACKWARDS AT ANY POINT IN THE SEQUENCE, GO TO C7.
- 2. IF R ANSWERS "DON'T KNOW" AT ANY POINT IN THE SEQUENCE, GO TO C7.

INTERVIEWER LISTENS AS R COUNTS BACKWARDS FROM 86, PRESSING THE ENTER KEY EACH TIME R GIVES A NUMBER, FOR 10 COUNTS (I.E., 86, 85, 84, 83, 82, 81, 80, 79, 78, 77.)

C6a-2. You may stop now. Thank you.

IWER: CODE CORRECT IF R COUNTED BACKWARDS WITHOUT ERROR

INAP.....0
CORRECT.....1
INCORRECT.....5

C7. Now I'm going to ask you for the names of some people and things.

What do people usually use to cut paper?

SCISSORS OR SHEARS ONLY.....1
NOT CORRECT.....5
DK.....8
RF.....9

C8. What do you call the kind of prickly plant that grows in the desert?

CACTUS OR NAME OF KIND OF
CACTUS.....1
NOT CORRECT.....5
DK.....8
RF.....9

C9. Who is the President of the United States right now?

IWER: ANSWER IS CLINTON

PROBE FOR LAST NAME.

LAST NAME CORRECT.....1
NOT CORRECT.....5
DK.....8
RF.....9

C10. Who is the Vice President?

IWER: ANSWER IS GORE

PROBE FOR LAST NAME.

LAST NAME CORRECT.....1
NOT CORRECT.....5
DK.....8
RF.....9

C11a. Now let's try some subtraction of numbers.

One hundred minus 7 equals what?

IF R ADDS 7 INSTEAD, YOU MAY REPEAT QUESTION

BLANK	INAP
0-996	NUMBER GIVEN BY R
998	DK ØC12
999	RF ØC12

C11b. And 7 from that

BLANK	INAP
0-996	NUMBER GIVEN BY R
998	DK ØC12
999	RF ØC12

C11c. And 7 from that

BLANK	INAP
0-996	NUMBER GIVEN BY R
998	DK ØC12
999	RF ØC12

C11d. And 7 from that

BLANK	INAP
0-996	NUMBER GIVEN BY R
998	DK ØC12
999	RF ØC12

C11e. And 7 from that

BLANK	INAP
0-996	NUMBER GIVEN BY R
998	DK ØC12
999	RF ØC12

BRANCHPOINT: IF R REFUSED THE WORD-RECALL QUESTION (C3) OR WAS UNABLE TO RECALL ANY WORDS IN THE PREVIOUS ATTEMPT (OR DK/RF) (C4=96,98,99), GO TO C13.

C12. A little while ago, I read you a list of words and you repeated the ones you could remember. Please tell me any of the words that you remember now.

PERMIT AS MUCH TIME AS R WISHES -- UP TO 2 MINUTES.

INAP.....	00,
BOOK.....	01,
CHILD.....	02,
GOLD.....	03,
HOTEL.....	04,
KING.....	05,
MARKET.....	06,
PAPER.....	07,
RIVER.....	08,
SKIN.....	09,
TREE.....	10,
BUTTER.....	11,
COLLEGE.....	12,
DOLLAR.....	13,
EARTH.....	14,
FLAG.....	15,
HOME.....	16,
MACHINE.....	17,
OCEAN.....	18,
SKY.....	19,
WIFE.....	20,
BLOOD.....	21,
CORNER.....	22,
ENGINE.....	23,
GIRL.....	24,
HOUSE.....	25,
LETTER.....	26,
ROCK.....	27,
SHOES.....	28,
VALLEY.....	29,
WOMAN.....	30,
BABY.....	31,
CHURCH.....	32,
DOCTOR.....	33,
FIRE.....	34,
GARDEN.....	35,
PALACE.....	36,
SEA.....	37,
TABLE.....	38,
VILLAGE.....	39,
WATER.....	40,
X WRONG.....	51,
Y WRONG.....	52,
Z WRONG.....	53,
NONE REMEMBERED, TRIED, DK.....	96,
DK.....	98,
RF.....	99,

C13.* Now please tell me the meanings of some words I will read to you. Any way you want to define the word is fine.

C13a. What is the meaning of the word:

TWO VOCABULARY LISTS WERE PROVIDED, AND THE CATI APPLICATION SELECTED FROM ONE OR THE OTHER ACCORDING TO A PREDETERMINED PROCEDURE.

LIST 1 LIST 2

Repair Conceal

[INTERVIEWER RECORDS MEANING GIVEN BY R]

C13c. (What is the meaning of) the word:

LIST 1 LIST 2

Fabric Enormous

[INTERVIEWER RECORDS MEANING GIVEN BY R]

C13e. (What is the meaning of) the word:

LIST 1 LIST 2

Domestic Perimeter

[INTERVIEWER RECORDS MEANING GIVEN BY R]

C13g. (What is the meaning of) the word:

LIST 1 LIST 2

Remorse Compassion

[INTERVIEWER RECORDS MEANING GIVEN BY R]

C13j. (What is the meaning of) the word:

LIST 1 LIST 2

Plagiarize Audacious

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BRANCHPOINT:

[CATI APPLICATION CALCULATES TIME REQUIRED TO COMPLETE COGNITION SECTION; NUMBER OF CORRECT ANSWERS TO QUESTIONS C5a, C6, C7, C8, C9, AND C10; AND NUMBER OF "DON'T KNOW" RESPONSES TO CERTAIN QUESTIONS IN THE HEALTH SECTION.]

IF THE TIME REQUIRED FOR THIS SECTION WAS LESS THAN 25 MINUTES AND THE NUMBER OF CORRECT ANSWERS WAS 5 OR MORE AND THE NUMBER OF "DON'T KNOW" ANSWERS WAS LESS THAN 6, GO TO CASSIST (AT END OF SECTION).

INTERVIEWER ASSESSMENT

IWER: SHOULD R HAVE AN ASSISTANT OR PROXY FOR INTERVIEW? EXPLAIN ANY "NO" ANSWER IN THE SPECIFY BOX.

INAP.....0
YES.....1
NO, THERE ARE OTHER REASONS FOR
FLAG SCORE.....5 ØASSIST C

COGNITIVE ACTION

IWER: PLEASE BRIEFLY EXPLAIN THE SITUATION, SUCH AS:

WILL SUSPEND AND TRY TO FIND ASSISTOR
SPOUSE/OTHER ALREADY ASSISTING IW
WILL TRY TO FINISH INTERVIEW WITH R AND THEN DO PROXY
DON'T KNOW YET HOW WILL HANDLE

CASSIST IWER:

HOW OFTEN DID R RECEIVE ASSISTANCE WITH ANSWERS IN SECTION C - COGNITIVE?

INAP.....0
NEVER.....1
A FEW TIMES.....2
MOST OR ALL OF THE TIME.....3

END OF SECTION C