SECTION C COGNITION

C TIME STAMP (1157)

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?

(1161)

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

C2.

Compared to (Wave 1 Date/two years ago), would you say your memory is better now, about the same, or worse now than it was then?

(1162)

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. When I finish, I will ask you to recall aloud as many of the words as you can, in any order. Do you have any questions?

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

(1168)

if:(1168)(RF)
SKIP to:(1178)

READ WORDS (LIST 1,2,3,4)
R IS ASSIGNED RANDOMLY SELECTED SUBSET (1-10, 11-20, 21-30, 31-40)

C4 TIME STAMP (1173)

C4.

Now please tell me the words you can recall.

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

(1174)(A1-A11)

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,

C4 TIME STAMP AT END OF WORDS (1175)

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)

(1178)

C5a.

Please tell me today's date.

PROBE MONTH, DAY, YEAR, DAY OF WEEK.
THE DATE IS (CURRENT MONTH)/(CURRENT DAY)/(CURRENT YEAR)
THE DAY IS (CURRENT DAY TEXT)

MONTH:

(1179)

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

DAY:

(1180)

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

YEAR:

(1181)

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

DAY OF WEEK:

(1182)

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.

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

PRESS ENTER AS SOON AS YOU READ THE FIRST NUMBER

Please start with: 20

(1183)

if:(1183)(RF)
SKIP to:(1300)

if:(1183)(DK)
SKIP to:(1206)

C6.

Thank you.

IWER: CODE CORRECT IF R COUNTED BACKWARDS WITHOUT ERROR

(1205)

CORRECT.....1 -Skip-(1242)
INCORRECT.....5 -Skip-(1242)

if:(1205)(DK *OR* RF)
YOU MUST ANSWER THIS QUESTION
BACK to:(1205)

C6.

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

NUMBER: 20

(1206)

C6.

Thank you.

IWER: CODE CORRECT IF R COUNTED BACKWARDS WITHOUT ERROR

(1228)

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

(1242)

C6A.

Thank you. (You may stop now.)

IWER: CODE CORRECT IF R COUNTED BACKWARDS WITHOUT ERROR

(1264)

CORRECT.....1 -Skip-(1288)
INCORRECT.....5 -Skip-(1288)

C6a.

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

NUMBER: 86

(1265)

C6A.

Thank you. (You may stop now.)

IWER: CODE CORRECT IF R COUNTED BACKWARDS WITHOUT ERROR

(1287)

CORRECT.....1
INCORRECT.....5

C7 TIME STAMP (1300)

C7.

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

What do people usually use to cut paper?

(1301)

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?

(1302)

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.

(1303)

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.

(1304)

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?

(1305)

IF R ADDS 7 INSTEAD, YOU MAY REPEAT QUESTION

if:(1305)(DK *OR* RF)
SKIP to:(1310)

C11b.

And 7 from that

(1306)

if:(1306)(DK *OR* RF)
SKIP to:(1310)

C11c.

And 7 from that

(1307)

if:(1307)(DK *OR* RF)
SKIP to:(1310)

C11d.

And 7 from that

(1308)

if:(1308)(DK *OR* RF)
SKIP to:(1310)

C11e.

And 7 from that

(1309)

C12 TIME BETWEEN WORDS (1313)

if:(1168)(RF) *OR* (1174)(96 *OR* DK *OR* RF)
SKIP to:(1317)

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.

(1314)(A1-A10)

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.

(1318)

TIME START (1319)

C13a.
What is the meaning of the word:

~IF 529(0.1)
Repair
~ELSE 529(2)
Conceal

(1320)

TIME 1ST (1321)

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

~IF 529(0.1)
Fabric
~ELSE 529(2)
Enormous

(1323)

TIME 2ND (1324)

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

~IF 529(0.1)
Domestic
~ELSE 529(2)
Perimeter

(1326)

TIME 3RD (1327)

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

~IF 529(0.1)
Remorse
~ELSE 529(2)
Compassion
(1329)

TIME 4TH (1330)

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

~IF 529(1)
Plagiarize
~ELSE 529(2)
Audacious
(1332)

TIME 5TH (1333)

(1336) (1337)

C.TICS TIME MIN1004-615/60XI (1338)
C.TICS SCORE COUNT (1340)
C.TICS DK COUNT (1341)

if # MINUTES < 25 *AND* TICS SCORE > = 5 *AND* Dks < 6
SKIP to:(1344)

FLAG ASSIST SCREEN

R	RULE	RANGE
R TICS: (1340)	< 5	0 - 10
R TIME: (1338) MIN	25+ MIN	
R DK: (1341)	6+ DK	0 - 25

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

(1342)
YES.....1
NO, THERE ARE OTHER REASONS FOR
FLAG SCORE.....5 -Skip-(1344)

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
(1343)

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

                                                                  (1346)
                            INAPs.................................0
                            NEVER.................................1
                            A FEW TIMES...........................2
                            MOST OR ALL OF THE TIME...............3

                      C END TIME STAMP                            (1347)
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