

MIDUS 3 Project 3 (BTACT)

(Includes M3, MKE2, and M3 ReFielding samples)

MIDUS 3 Project 3

Abstract

In 2013-2014, a second wave of cognitive assessments (Project 3) were carried out on individuals who had recently completed the MIDUS 3 phone survey (Project 1). This assessment, known as the Brief Test of Adult Cognition via Telephone (BTACT), was carried out approximately 9 years after the first wave of cognitive data collection was completed in 2004-2005. MIDUS 3 BTACT data were collected from 2,693 MIDUS 3 participants. Further, a second wave of cognitive assessments were also carried out on respondents to the MIDUS Milwaukee Wave 2 survey that was conducted in 2016-2017. BTACT data were collected from 330 Milwaukee respondents. Finally, BTACT data was collected in 2017 from another 268 respondents (called the ReFielding sample) who did not complete this project during the M3 field period. This M3 BTACT dataset contains a total of 3,291 MIDUS respondents.

The BTACT is the first comprehensive cognitive battery, including measures of speed and reaction time, to be administered by telephone to a national sample across the adult years and into later life. It includes seven subtests: word list recall immediate, word list recall delayed, backward digit span, number series, counting backward speed task, category fluency, and an attention switching reaction time task. Given the nature of the MIDUS sample, the cognitive project provides a rich data set to examine individual differences in cognitive functioning and changes therein over 9 years with a diverse sample in terms of age, sex, socioeconomic status (income, education) and geographical region.

6 M3P3

File Name

M3_P3_BTACT_N3291_20181219.sav

Case Quantity

3291

% M2ID

Label

MIDUS 2 ID number

Valid	Invalid	Minimum	Maximum
3291	0	10001	19193

[™] M2FAMNUM

Label

MIDUS 2 Family number

Valid	Invalid	Minimum	Maximum
2961	330	100001	120968

% SAMPLMAJ

Label

Major sample identification

Value	Label	Frequency	%
1	MAIN RDD	1,282	39.0%
2	SIBLING	501	15.2%
3	TWIN	906	27.5%
4	CITY OVERSAMPLE	272	8.3%

Valid	Invalid	Minimum	Maximum
3291	0	1	13

% C3STATUS

Label

Completion status of M3 respondents

Comparability Class

New Item - Difference exists among waves because some new items were introduced only in particular waves.

Comparability Notes

Only in M3. Flag variable to identify M3RE cases.

Value Label		Frequency	%
1	COMPLETED M3 BTACT	3,023	91.9%
2	COMPLETED M3RE BTACT	268	8.1%

Valid	Invalid	Minimum	Maximum
3291	0	1	2

% C1PRAGE

Label

Respondent's age

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	42	94	63.87	11.12

[★] C1PRSEX

Label

Respondent's sex

Value Label	Frequency	%
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1	MALE	1,436	43.6%
2	FEMALE	1,855	56.4%

Valid	Invalid	Minimum	Maximum
3291	0	1	2



Label

Interview date - Month

Pre-Question Text

In this phone interview I will ask you to try and do some exercises that involve remembering and making judgments about words and numbers. Before we begin, I need to tell you a few things. Your participation is completely voluntary. If you prefer not answer any question, just let me know and we will go on to the next question. The information that you give me will be confidential and used for statistical analysis only. It will be identified only by computer code and at no time will your name or other identifying information be attached to the survey results. Therefore, I won't be able to give any specific feedback. After the whole study is completed we will send you a summary of our overall findings.

These tasks are not harmful in any way. The exercises will take about 15 minutes. Do you have any questions about your participation in this study?

We will be tape recording the interview today so that we can score the exercises later. Do I have your permission to go ahead with this?

First I would like to make sure that you are able to hear me clearly. Please repeat these numbers after me: 2,8,3,6,9. Could you hear me clearly?

Now you will hear some words and numbers. Please do not use a paper and pencil for any of the questions. We suggest that you close your eyes while you are doing these to help you concentrate. Some of the questions will be easy for you, and some will be harder. We do not expect anyone to get all of these correct – just do the best you can.

Interviewer Instructions

If participant seems distracted, or there is noise or commotion in background such as young children, TV or radio, or other people talking, say "It is important that you are able to concentrate without being distracted while we do these exercises. Would it be better for me to call you back another time?" If so, make an appointment for another time.

Value	Label	Frequency	%
1		138	4.2%
2		342	10.4%
3		330	10.0%

4	312	9.5%
	150	4.70/
5	156	4.7%
6	74	2.2%
7	350	10.6%
8	576	17.5%
9	400	12.2%
10	244	7.4%
11	202	6.1%
12	167	5.1%

Valid	Invalid	Minimum	Maximum
3291	0	1	12



Label

Interview date - Year

Pre-Question Text

In this phone interview I will ask you to try and do some exercises that involve remembering and making judgments about words and numbers. Before we begin, I need to tell you a few things. Your participation is completely voluntary. If you prefer not answer any question, just let me know and we will go on to the next question. The information that you give me will be confidential and used for statistical analysis only. It will be identified only by computer code and at no time will your name or other identifying information be attached to the survey results. Therefore, I won't be able to give any specific feedback. After the whole study is completed we will send you a summary of our overall findings.

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Now you will hear some words and numbers. Please do not use a paper and pencil for any of the questions. We suggest that you close your eyes while you are doing these to help you concentrate. Some of the questions will be easy for you, and some will be harder. We do not expect anyone to get all of these correct – just do the best you can.

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Value	Label	Frequency	%
2013		1,345	40.9%
2014		1,348	41.0%
2016		272	8.3%
2017		325	9.9%
2018		1	0.0%

Valid	Invalid	Minimum	Maximum
3291	0	2013	2018

% C3CMPTIME_H

Label

Interview completion time - Hour

Pre-Question Text

In this phone interview I will ask you to try and do some exercises that involve remembering and making judgments about words and numbers. Before we begin, I need to tell you a few things. Your participation is completely voluntary. If you prefer not answer any question, just let me know and we will go on to the next question. The information that you give me will be confidential and used for statistical analysis only. It will be identified only by computer code and at no time will your name or other identifying information be attached to the survey results. Therefore, I won't be able to give any specific feedback. After the whole study is completed we will send you a summary of our overall findings.

These tasks are not harmful in any way. The exercises will take about 15 minutes. Do you have any questions about your participation in this study?

We will be tape recording the interview today so that we can score the exercises later. Do I have your permission to go ahead with this?

First I would like to make sure that you are able to hear me clearly. Please repeat these numbers after me: 2,8,3,6,9. Could you hear me clearly?

Now you will hear some words and numbers. Please do not use a paper and pencil for any of the questions. We suggest that you close your eyes while you are doing these to help you concentrate. Some of the questions will be easy for you, and some will be harder. We do not expect anyone to get all of these correct – just do the best you can.

Interviewer Instructions

If participant seems distracted, or there is noise or commotion in background such as young children, TV or radio, or other people talking, say "It is important that you are able to concentrate without being distracted while we do these exercises. Would it be better for me to call you back another time?" If so, make an appointment for another time.

Value	Label	Frequency	%
98	REFUSED/MISSING	4	0.1%

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3287	4	8	22	15.38	3.63

% C3CMPTIME_M

Label

Interview completion time - Minute

Pre-Question Text

In this phone interview I will ask you to try and do some exercises that involve remembering and making judgments about words and numbers. Before we begin, I need to tell you a few things. Your participation is completely voluntary. If you prefer not answer any question, just let me know and we will go on to the next question. The information that you give me will be confidential and used for statistical analysis only. It will be identified only by computer code and at no time will your name or other identifying information be attached to the survey results. Therefore, I won't be able to give any specific feedback. After the whole study is completed we will send you a summary of our overall findings.

These tasks are not harmful in any way. The exercises will take about 15 minutes. Do you have any questions about your participation in this study?

We will be tape recording the interview today so that we can score the exercises later. Do I have your permission to go ahead with this?

First I would like to make sure that you are able to hear me clearly. Please repeat these numbers after me: 2,8,3,6,9. Could you hear me clearly?

Now you will hear some words and numbers. Please do not use a paper and pencil for any of the questions. We suggest that you close your eyes while you are doing these to help you concentrate. Some of the questions will be easy for you, and some will be harder. We do not expect anyone to get all of these correct – just do the best you can.

Interviewer Instructions

If participant seems distracted, or there is noise or commotion in background such as young children, TV or radio, or other people talking, say "It is important that you are able to concentrate without being distracted while we do these exercises. Would it be better for me to call you back another time?" If so, make an appointment for another time.

Value Label	Frequency	%
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98	REFUSED/MISSIN	IG		4	0.1%
Valid	Invalid	Minimum	Maximum	Mean	StdDev
3287	4	0	59	30.3	17.48

SECULTATION CONTAINS A CONTAINS

Label

Type of phone on which R completed BTACT

Value	Label	Frequency	%
1	LANDLINE	2,293	69.7%
2	CELL	998	30.3%

Valid	Invalid	Minimum	Maximum
3291	0	1	2

S C3TWLIFP

Label

Word List Imm flagged problematic?

Pre-Question Text

I am going to read a list of 15 words. Listen carefully. When I am finished, you are to repeat as many of the words as you can remember. It doesn't matter in what order you repeat them. Just try to remember as many as you can. I will say each word only once time, and I cannot repeat any words. You will have up to one and a half minutes, and I will not say anything until I tell you that your time is up. Do you have any question? Are you ready? (...) Now tell me as many words as you can remember.

Interviewer Instructions

(Read with one second interval between each word) Record words recalled correctly by entering the one or two letter code, as well as repetitions of same word and intrusions. If person stops before 1 1/2 minutes isup, say, "There's still time left, can you think of any more?"

Notes

Filter Variable

Value	Label	Frequency	%
1	YES	14	0.4%

2	NO	3,277	99.6%

Valid	Invalid	Minimum	Maximum
3291	0	1	2

% C3TWLI<u>1</u>

Label

Word List Immediate: Recalled #1

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	1,303	39.6%
2	Word #2	83	2.5%
3	Word #3	59	1.8%
4	Word #4	56	1.7%
5	Word #5	85	2.6%
6	Word #6	32	1.0%
7	Word #7	49	1.5%
8	Word #8	32	1.0%
9	Word #9	48	1.5%
10	Word #10	74	2.2%
11	Word #11	70	2.1%
12	Word #12	111	3.4%
13	Word #13	61	1.9%
14	Word #14	363	11.0%
15	Word #15	764	23.2%
90	NON-LIST INTRUSION	84	2.6%
98	REFUSED/MISSING	17	0.5%

Valid Invalid Minin	num Maximum
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3274	17	1	90



Label

Word List Immediate: Recalled #2

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	133	4.0%
2	Word #2	703	21.4%
3	Word #3	220	6.7%
4	Word #4	148	4.5%
5	Word #5	139	4.2%
6	Word #6	83	2.5%
7	Word #7	46	1.4%
8	Word #8	89	2.7%
9	Word #9	72	2.2%
10	Word #10	125	3.8%
11	Word #11	87	2.6%
12	Word #12	197	6.0%
13	Word #13	89	2.7%
14	Word #14	705	21.4%
15	Word #15	318	9.7%
90	NON-LIST INTRUSION	122	3.7%
98	REFUSED/MISSING	15	0.5%

Valid	Invalid	Minimum	Maximum
3276	15	1	90

Label

Word List Immediate: Recalled #3

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	153	4.6%
2	Word #2	198	6.0%
3	Word #3	285	8.7%
4	Word #4	177	5.4%
5	Word #5	207	6.3%
6	Word #6	153	4.6%
7	Word #7	92	2.8%
8	Word #8	137	4.2%
9	Word #9	150	4.6%
10	Word #10	195	5.9%
11	Word #11	216	6.6%
12	Word #12	338	10.3%
13	Word #13	118	3.6%
14	Word #14	416	12.6%
15	Word #15	227	6.9%
90	NON-LIST INTRUSION	181	5.5%
98	REFUSED/MISSING	48	1.5%

Valid	Invalid	Minimum	Maximum
3243	48	1	90

Label

Word List Immediate: Recalled #4

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	180	5.5%
2	Word #2	168	5.1%
3	Word #3	138	4.2%
4	Word #4	174	5.3%
5	Word #5	240	7.3%
6	Word #6	181	5.5%
7	Word #7	119	3.6%
8	Word #8	156	4.7%
9	Word #9	139	4.2%
10	Word #10	287	8.7%
11	Word #11	215	6.5%
12	Word #12	215	6.5%
13	Word #13	126	3.8%
14	Word #14	301	9.1%
15	Word #15	269	8.2%
90	NON-LIST INTRUSION	217	6.6%
98	REFUSED/MISSING	166	5.0%

Valid	Invalid	Minimum	Maximum
3125	166	1	90

Label

Word List Immediate: Recalled #5

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	200	6.1%
2	Word #2	152	4.6%
3	Word #3	146	4.4%
4	Word #4	113	3.4%
5	Word #5	265	8.1%
6	Word #6	223	6.8%
7	Word #7	112	3.4%
8	Word #8	179	5.4%
9	Word #9	143	4.3%
10	Word #10	206	6.3%
11	Word #11	192	5.8%
12	Word #12	192	5.8%
13	Word #13	135	4.1%
14	Word #14	217	6.6%
15	Word #15	208	6.3%
90	NON-LIST INTRUSION	211	6.4%
98	REFUSED/MISSING	397	12.1%

Valid	Invalid	Minimum	Maximum
2894	397	1	90

Label

Word List Immediate: Recalled #6

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	177	5.4%
2	Word #2	145	4.4%
3	Word #3	157	4.8%
4	Word #4	110	3.3%
5	Word #5	219	6.7%
6	Word #6	151	4.6%
7	Word #7	118	3.6%
8	Word #8	170	5.2%
9	Word #9	123	3.7%
10	Word #10	181	5.5%
11	Word #11	150	4.6%
12	Word #12	150	4.6%
13	Word #13	144	4.4%
14	Word #14	141	4.3%
15	Word #15	173	5.3%
90	NON-LIST INTRUSION	245	7.4%
98	REFUSED/MISSING	737	22.4%

Valid	Invalid	Minimum	Maximum
2554	737	1	90

Label

Word List Immediate: Recalled #7

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	126	3.8%
2	Word #2	138	4.2%
3	Word #3	146	4.4%
4	Word #4	90	2.7%
5	Word #5	161	4.9%
6	Word #6	139	4.2%
7	Word #7	93	2.8%
8	Word #8	129	3.9%
9	Word #9	103	3.1%
10	Word #10	130	4.0%
11	Word #11	124	3.8%
12	Word #12	104	3.2%
13	Word #13	112	3.4%
14	Word #14	112	3.4%
15	Word #15	130	4.0%
90	NON-LIST INTRUSION	236	7.2%
98	REFUSED/MISSING	1,218	37.0%

Valid	Invalid	Minimum	Maximum
2073	1218	1	90

Label

Word List Immediate: Recalled #8

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	92	2.8%
2	Word #2	117	3.6%
3	Word #3	116	3.5%
4	Word #4	80	2.4%
5	Word #5	126	3.8%
6	Word #6	89	2.7%
7	Word #7	75	2.3%
8	Word #8	96	2.9%
9	Word #9	76	2.3%
10	Word #10	78	2.4%
11	Word #11	87	2.6%
12	Word #12	79	2.4%
13	Word #13	77	2.3%
14	Word #14	81	2.5%
15	Word #15	92	2.8%
90	NON-LIST INTRUSION	210	6.4%
98	REFUSED/MISSING	1,720	52.3%

Valid	Invalid	Minimum	Maximum
1571	1720	1	90

Label

Word List Immediate: Recalled #9

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	51	1.5%
2	Word #2	65	2.0%
3	Word #3	65	2.0%
4	Word #4	60	1.8%
5	Word #5	92	2.8%
6	Word #6	84	2.6%
7	Word #7	58	1.8%
8	Word #8	71	2.2%
9	Word #9	59	1.8%
10	Word #10	48	1.5%
11	Word #11	62	1.9%
12	Word #12	65	2.0%
13	Word #13	62	1.9%
14	Word #14	58	1.8%
15	Word #15	74	2.2%
90	NON-LIST INTRUSION	142	4.3%
98	REFUSED/MISSING	2,175	66.1%

Valid	Invalid	Minimum	Maximum
1116	2175	1	90

Label

Word List Immediate: Recalled #10

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	41	1.2%
2	Word #2	41	1.2%
3	Word #3	28	0.9%
4	Word #4	22	0.7%
5	Word #5	59	1.8%
6	Word #6	51	1.5%
7	Word #7	37	1.1%
8	Word #8	34	1.0%
9	Word #9	36	1.1%
10	Word #10	37	1.1%
11	Word #11	42	1.3%
12	Word #12	41	1.2%
13	Word #13	60	1.8%
14	Word #14	38	1.2%
15	Word #15	51	1.5%
90	NON-LIST INTRUSION	127	3.9%
98	REFUSED/MISSING	2,546	77.4%

Valid	Invalid	Minimum	Maximum
745	2546	1	90

SC3TWLI11

Label

Word List Immediate: Recalled #11

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	28	0.9%
2	Word #2	35	1.1%
3	Word #3	31	0.9%
4	Word #4	20	0.6%
5	Word #5	23	0.7%
6	Word #6	24	0.7%
7	Word #7	21	0.6%
8	Word #8	33	1.0%
9	Word #9	21	0.6%
10	Word #10	24	0.7%
11	Word #11	28	0.9%
12	Word #12	27	0.8%
13	Word #13	33	1.0%
14	Word #14	30	0.9%
15	Word #15	28	0.9%
90	NON-LIST INTRUSION	91	2.8%
98	REFUSED/MISSING	2,794	84.9%

Valid	Invalid	Minimum	Maximum
497	2794	1	90

Label

Word List Immediate: Recalled #12

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	11	0.3%
2	Word #2	17	0.5%
3	Word #3	18	0.5%
4	Word #4	18	0.5%
5	Word #5	10	0.3%
6	Word #6	15	0.5%
7	Word #7	17	0.5%
8	Word #8	26	0.8%
9	Word #9	14	0.4%
10	Word #10	9	0.3%
11	Word #11	19	0.6%
12	Word #12	18	0.5%
13	Word #13	18	0.5%
14	Word #14	28	0.9%
15	Word #15	26	0.8%
90	NON-LIST INTRUSION	48	1.5%
98	REFUSED/MISSING	2,979	90.5%

Valid	Invalid	Minimum	Maximum
312	2979	1	90

Label

Word List Immediate: Recalled #13

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	5	0.2%
2	Word #2	9	0.3%
3	Word #3	4	0.1%
4	Word #4	8	0.2%
5	Word #5	8	0.2%
6	Word #6	10	0.3%
7	Word #7	7	0.2%
8	Word #8	9	0.3%
9	Word #9	10	0.3%
10	Word #10	14	0.4%
11	Word #11	8	0.2%
12	Word #12	6	0.2%
13	Word #13	17	0.5%
14	Word #14	6	0.2%
15	Word #15	12	0.4%
90	NON-LIST INTRUSION	30	0.9%
98	REFUSED/MISSING	3,128	95.0%

Valid	Invalid	Minimum	Maximum
163	3128	1	90

SC3TWLI14

Label

Word List Immediate: Recalled #14

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	2	0.1%
2	Word #2	3	0.1%
3	Word #3	3	0.1%
4	Word #4	1	0.0%
5	Word #5	7	0.2%
6	Word #6	4	0.1%
7	Word #7	3	0.1%
8	Word #8	6	0.2%
9	Word #9	9	0.3%
10	Word #10	4	0.1%
11	Word #11	7	0.2%
12	Word #12	6	0.2%
13	Word #13	4	0.1%
14	Word #14	6	0.2%
15	Word #15	2	0.1%
90	NON-LIST INTRUSION	22	0.7%
98	REFUSED/MISSING	3,202	97.3%

Valid	Invalid	Minimum	Maximum
89	3202	1	90

Label

Word List Immediate: Recalled #15

Interviewer Instructions

Record words recalled correctly by entering the one or two letter code, as well as repetitions of same word and intrusions. If person stops before 1 1/2 minutes isup, say, "There's still time left, can you think of any more?"

Value	Label	Frequency	%
1	Word #1	2	0.1%
2	Word #2	2	0.1%
3	Word #3	6	0.2%
4	Word #4	1	0.0%
5	Word #5	2	0.1%
6	Word #6	5	0.2%
7	Word #7	4	0.1%
8	Word #8	2	0.1%
9	Word #9	4	0.1%
10	Word #10	3	0.1%
11	Word #11	1	0.0%
12	Word #12	2	0.1%
14	Word #14	2	0.1%
15	Word #15	2	0.1%
90	NON-LIST INTRUSION	7	0.2%
98	REFUSED/MISSING	3,246	98.6%

Valid	Invalid	Minimum	Maximum
45	3246	1	90

% C3TWLI16

Label

Word List Immediate: Recalled #16

Interviewer Instructions

Record words recalled correctly by entering the one or two letter code, as well as repetitions of same word and intrusions. If person stops before 1 1/2 minutes isup, say, "There's still time left, can you think of any more?"

Value	Label	Frequency	%
1	Word #1	1	0.0%
2	Word #2	1	0.0%
4	Word #4	1	0.0%
5	Word #5	2	0.1%
6	Word #6	2	0.1%
8	Word #8	4	0.1%
9	Word #9	1	0.0%
10	Word #10	1	0.0%
11	Word #11	1	0.0%
12	Word #12	2	0.1%
13	Word #13	1	0.0%
14	Word #14	2	0.1%
15	Word #15	2	0.1%
90	NON-LIST INTRUSION	6	0.2%
98	REFUSED/MISSING	3,264	99.2%

Valid	Invalid	Minimum	Maximum
27	3264	1	90

% C3TWLI17

Label

Word List Immediate: Recalled #17

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	3	0.1%

5	Word #5	1	0.0%
7	Word #7	1	0.0%
9	Word #9	2	0.1%
10	Word #10	1	0.0%
11	Word #11	1	0.0%
12	Word #12	1	0.0%
14	Word #14	1	0.0%
15	Word #15	2	0.1%
90	NON-LIST INTRUSION	4	0.1%
98	REFUSED/MISSING	3,274	99.5%

Valid	Invalid	Minimum	Maximum
17	3274	1	90

Label

Word List Immediate: Recalled #18

Interviewer Instructions

Value	Label	Frequency	%
2	Word #2	1	0.0%
3	Word #3	1	0.0%
8	Word #8	1	0.0%
11	Word #11	3	0.1%
90	NON-LIST INTRUSION	4	0.1%
98	REFUSED/MISSING	3,281	99.7%

Valid	Invalid	Minimum	Maximum
10	3281	2	90

Label

Word List Immediate: Recalled #19

Interviewer Instructions

Record words recalled correctly by entering the one or two letter code, as well as repetitions of same word and intrusions. If person stops before 1 1/2 minutes isup, say, "There's still time left, can you think of any more?"

Value	Label	Frequency	%
1	Word #1	1	0.0%
5	Word #5	1	0.0%
6	Word #6	1	0.0%
7	Word #7	1	0.0%
12	Word #12	1	0.0%
13	Word #13	1	0.0%
90	NON-LIST INTRUSION	2	0.1%
98	REFUSED/MISSING	3,283	99.8%

Valid	Invalid	Minimum	Maximum
8	3283	1	90

⋘ C3TWLI20

Label

Word List Immediate: Recalled #20

Interviewer Instructions

Value	Label	Frequency	%
8	Word #8	1	0.0%
14	Word #14	2	0.1%
15	Word #15	1	0.0%
90	NON-LIST INTRUSION	1	0.0%

Valid	Invalid	Minimum	Maximum
5	3286	8	90

S C3TWLI21

Label

Word List Immediate: Recalled #21

Interviewer Instructions

Record words recalled correctly by entering the one or two letter code, as well as repetitions of same word and intrusions. If person stops before 1 1/2 minutes isup, say, "There's still time left, can you think of any more?"

Value	Label	Frequency	%
2	Word #2	1	0.0%
11	Word #11	1	0.0%
12	Word #12	1	0.0%
90	NON-LIST INTRUSION	1	0.0%
98	REFUSED/MISSING	3,287	99.9%

Valid	Invalid	Minimum	Maximum
4	3287	2	90

% C3TWLI22

Label

Word List Immediate: Recalled #22

Interviewer Instructions

Value	Label	Frequency	%
13	Word #13	1	0.0%
14	Word #14	1	0.0%

	98	REFUSED/MISSING	3,289	99.9%
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Valid	Invalid	Minimum	Maximum
2	3289	13	14

S C3TWLI23

Label

Word List Immediate: Recalled #23

Interviewer Instructions

Record words recalled correctly by entering the one or two letter code, as well as repetitions of same word and intrusions. If person stops before 1 1/2 minutes isup, say, "There's still time left, can you think of any more?"

Value	Label	Frequency	%
15	Word #15	1	0.0%
90	NON-LIST INTRUSION	1	0.0%
98	REFUSED/MISSING	3,289	99.9%

Valid	Invalid	Minimum	Maximum
2	3289	15	90

% C3TWLI24

Label

Word List Immediate: Recalled #24

Interviewer Instructions

Value	Label	Frequency	%
3	Word #3	1	0.0%
98	REFUSED/MISSING	3,290	100.0%

Valid	Invalid	Minimum	Maximum
1	3290	3	3

Label

Word List Immediate: Recalled #25

Interviewer Instructions

Record words recalled correctly by entering the one or two letter code, as well as repetitions of same word and intrusions. If person stops before 1 1/2 minutes isup, say, "There's still time left, can you think of any more?"

Value	Label	Frequency	%
98	REFUSED/MISSING	3,291	100.0%

Valid	Invalid
0	3291

% C3TWLI26

Label

Word List Immediate: Recalled #26

Interviewer Instructions

Record words recalled correctly by entering the one or two letter code, as well as repetitions of same word and intrusions. If person stops before 1 1/2 minutes isup, say, "There's still time left, can you think of any more?"

Value	Label	Frequency	%
98	REFUSED/MISSING	3,291	100.0%

d Invalid	Valid
3291	0

% C3TWLITU

Label

Word List Immediate: Tot Unique Items

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3281	10	0	15	6.65	2.42

S C3TWLITR

Label

Word List Immediate: Tot # Repetitions

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3281	10	0	10	0.38	0.8

% C3TWLITI

Label

Word List Immediate: Tot # Intrusions

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3281	10	0	11	0.61	0.97

% C3TDBFP

Label

Digits Backward flagged problematic?

Pre-Question Text

I am going to say some string of numbers, and when I am done I would like you to repeat them backwards, in the reverse order from which I said them. So if I said "3,8", you would say "8,3". Do you understand? The sets will get larger as we go.

Interviewer Instructions

Read in monotone, 1 sec per number. Drop your voice on the last digit to indicate it is time to respond. If they get the first trial on one level, more on to the next level. Discontinue after 2 trials missed on a level).

Notes

Filter Variable

Value	Label	Frequency	%
1	YES	23	0.7%
2	NO	3,268	99.3%

Minimum	Maximum
	Minimum

3291	0	1	2

% C3TDBS

Label

Digits Backward: highest # digits recall

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3287	4	0	8	4.93	1.53

SECOND SECOND S

Label

Category Fluency flagged problematic?

Pre-Question Text

Now I am going to give you a category and you will name things that belongin that category. Let's practice with the category "fruit". You could say peach, or pear. Can you think of any other fruits? In a moment I will give you another category. When I say begin, you will name all the things from this new category you can think, as fast as you can. You will have one minute to do this. I will let you know when your time is up. The new category is (...) do you have any questions? Ready? Begin.

Interviewer Instructions

If person stops before 1 minute is up, say "There's still more time, can you think of any more?"

Notes

Filter Variable

Value	Label	Frequency	%
1	YES	24	0.7%
2	NO	3,267	99.3%

Valid	Invalid	Minimum	Maximum
3291	0	1	2

% C3TCTFLU

Label

Category Fluency: Tot Unique items

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3284	7	0	42	18.4	6.12

% C3TCTFLR

Label

Category Fluency: Tot # Repetitions

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3284	7	0	15	0.41	0.94

S C3TCTF<u>LI</u>

Label

Category Fluency: Tot # Intrusions

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3284	7	0	13	0.04	0.45

SECULT OF PROOF OF PARTIES

Label

Number Series flagged problematic?

Pre-Question Text

In the next exercise I will read you a series of numbers that may get larger or smaller in value. At the end you will try to figure out what the next number would be. So if the numbers were 2,4,6,8,10, the next number would be 12. After I say each number I will pause for as long as you need, and then you should say "okay" when you ready for me to go on to the next number in the group. So if I said 2, you should say "okay" when you are ready for me to go on to the next number, then I say 4, you say okay, 6, okay, 8, okay, 10, and at the end I will ask you what you think the next number would be. In this case the next number would be 12, as each number has increased by 2.

Interviewer Instructions

Pause after each of the first 4 items for okay response; after the last item, say AND the next number is ...?

Notes

Filter Variable

Value	Label	Frequency	%
1	YES	32	1.0%
2	NO	3,259	99.0%

Valid	Invalid	Minimum	Maximum
3291	0	1	2

% C3TNS1

Label

Number Series #1

Pre-Question Text

Let's try one for practice: 35 (okay), 30 (okay), 25, (okay), 20(okay), 15 (okay), AND the next number would be???? (The answer should be 10 as each number has decreased by 5). There will be different patterns, and some of these will be harder than others, so just do the best you can. If you are not sure of the answer, it is okay to guess. Do you have any questions?

Interviewer Instructions

Pause after each of the first 4 items for okay response; after the last item, say AND the next number is ...?

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3142	149	3	58	44.73	4.64

% C3TNS2

Label

Number Series #2

Pre-Question Text

Okay. Are you ready for another? The next set is:

Interviewer Instructions

Pause after each of the first 4 items for okay response; after the last item, say AND the next number is ...?

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3134	157	1	90	65.9	4.42



Label

Number Series #3

Pre-Question Text

Okay. Are you ready for another? The next set is:

Interviewer Instructions

Pause after each of the first 4 items for okay response; after the last item, say AND the next number is ...?

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3122	169	0	72	22.84	2.43

% C3TNS4

Label

Number Series #4

Pre-Question Text

Okay. Are you ready for another? The next set is:

Interviewer Instructions

Pause after each of the first 4 items for okay response; after the last item, say AND the next number is ...?

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3055	236	0	80	5.14	3.79

SC3TNS5

Label

Number Series #5

Pre-Question Text

Okay. Are you ready for another? The next set is:

Interviewer Instructions

Pause after each of the first 4 items for okay response; after the last item, say AND the next number is ...?

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2756	535	0	78	31.12	12.3

™ C3TNS1C

Label

Number Series #1: correct?

Value	Label	Frequency	%
1	YES, CORRECT	1,150	34.9%
2	NO, INCORRECT	2,056	62.5%
8	REFUSED/MISSING	85	2.6%

Valid	Invalid	Minimum	Maximum
3206	85	1	2

™ C3TNS2C

Label

Number Series #2: correct?

Value	Label	Frequency	%
1	YES, CORRECT	2,433	73.9%
2	NO, INCORRECT	754	22.9%
8	REFUSED/MISSING	104	3.2%

Valid	Invalid	Minimum	Maximum
3187	104	1	2

% C3TNS3C

Label

Number Series #3: correct?

Value	Label	Frequency	%
1	YES, CORRECT	1,171	35.6%
2	NO, INCORRECT	1,989	60.4%
8	REFUSED/MISSING	131	4.0%

Valid		Invalid	Minimum	Maximum
	3160	131	1	2

% C3TNS4C

Label

Number Series #4: correct?

Value	Label	Frequency	%
1	YES, CORRECT	1,130	34.3%
2	NO, INCORRECT	1,998	60.7%
8	REFUSED/MISSING	163	5.0%

Valid	Invalid	Minimum	Maximum
3128	163	1	2

% C3TNS5C

Label

Number Series #5: correct?

Value	Label	Frequency	%
1	YES, CORRECT	988	30.0%
2	NO, INCORRECT	2,098	63.7%
8	REFUSED/MISSING	205	6.2%

Valid	Invalid	Minimum	Maximum
3086	205	1	2

S C3TNSTOT

Label

Number Series: Total Correct

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3206	85	0	5	2.14	1.57

% C3TBKFP

Label

Backward Counting flagged problematic?

Interviewer Instructions

Record final number reached, and number of errors

Notes

Filter Variable

Value	Label	Frequency	%
1	YES	36	1.1%
2	NO	3,255	98.9%

Valid	Invalid	Minimum	Maximum
3291	0	1	2

SECOND SECOND S

Label

Backward Counting: last # reached

Pre-Question Text

Next, I would like to see how fast you can count backwards. When I give the signal to begin, start counting backwards from 100 out loud, as fast as you can. So you will say 100, 99, 98 and so on. You will have half a minute. Do you have any questions? I will let you know when the time is up. Begin (time for 30 seconds).

Interviewer Instructions

Record final number reached, and number of errors

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3254	37	7	99	63.61	11.45

% C3TBKERR

Label

Backward Counting: # of errors

Interviewer Instructions

Record final number reached, and number of errors

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3248	43	0	79	1.12	2.61

% СЗТВКТОТ

Label

Backward Counting: Total # Counted Correctly (100-(C3TBKCT+C3TBKERR))

Interviewer Instructions

Record final number reached, and number of errors

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3248	43	-12	90	35.25	11.93

% C3TWLDFP

Label

Word List Delayed flagged problematic?

Pre-Question Text

Do you remember the very first list of 15 words that I read to you in the beginning? It was the very first thing we did. I want you to tell me as many of the words from that list as you can. You will have up to one minute. I will tell you when your time is up.

Interviewer Instructions

(WAIT FOR SUBJECT TO RESPOND YES. MAKE SURE THEY UNDERSTAND THAT IT IS THE WORD LIST, NOT THE CATEGORY FLUENCY TEST). Record words recalled, including intrusions and repetitions. If person stops before 1 minute is up, say, "there is still more time can you think of any more?"

Notes

Filter Variable

Value	Label	Frequency	
1	YES	11	0.3%
2	NO	3,280	99.7%

Valid	Invalid	Minimum	Maximum
3291	0	1	2

S C3TWLD1

Label

Word List Delayed: Recalled #1

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	694	21.1%
2	Word #2	282	8.6%
3	Word #3	171	5.2%
4	Word #4	150	4.6%
5	Word #5	168	5.1%
6	Word #6	98	3.0%
7	Word #7	93	2.8%
8	Word #8	134	4.1%
9	Word #9	102	3.1%
10	Word #10	199	6.0%
11	Word #11	92	2.8%
12	Word #12	93	2.8%
13	Word #13	47	1.4%
14	Word #14	241	7.3%
15	Word #15	108	3.3%

90	NON-LIST INTRUSION	286	8.7%
98	REFUSED/MISSING	333	10.1%

Valid	d Invalid	Minimum	Maximum
2958	333	1	90

⋘ C3TWLD2

Label

Word List Delayed: Recalled #2

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	118	3.6%
2	Word #2	372	11.3%
3	Word #3	251	7.6%
4	Word #4	133	4.0%
5	Word #5	198	6.0%
6	Word #6	145	4.4%
7	Word #7	99	3.0%
8	Word #8	144	4.4%
9	Word #9	117	3.6%
10	Word #10	213	6.5%
11	Word #11	175	5.3%
12	Word #12	106	3.2%
13	Word #13	59	1.8%
14	Word #14	209	6.4%
15	Word #15	101	3.1%
90	NON-LIST INTRUSION	397	12.1%
98	REFUSED/MISSING	454	13.8%

Valid	Invalid	Minimum	Maximum
2837	454	1	90

S C3TWLD3

Label

Word List Delayed: Recalled #3

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	113	3.4%
2	Word #2	155	4.7%
3	Word #3	180	5.5%
4	Word #4	105	3.2%
5	Word #5	214	6.5%
6	Word #6	201	6.1%
7	Word #7	83	2.5%
8	Word #8	162	4.9%
9	Word #9	89	2.7%
10	Word #10	209	6.4%
11	Word #11	145	4.4%
12	Word #12	95	2.9%
13	Word #13	92	2.8%
14	Word #14	201	6.1%
15	Word #15	128	3.9%
90	NON-LIST INTRUSION	456	13.9%
98	REFUSED/MISSING	663	20.1%

Valid	Invalid	Minimum	Maximum
2628	663	1	90

Label

Word List Delayed: Recalled #4

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	93	2.8%
2	Word #2	109	3.3%
3	Word #3	86	2.6%
4	Word #4	103	3.1%
5	Word #5	213	6.5%
6	Word #6	151	4.6%
7	Word #7	66	2.0%
8	Word #8	154	4.7%
9	Word #9	96	2.9%
10	Word #10	143	4.3%
11	Word #11	122	3.7%
12	Word #12	118	3.6%
13	Word #13	92	2.8%
14	Word #14	165	5.0%
15	Word #15	103	3.1%
90	NON-LIST INTRUSION	452	13.7%
98	REFUSED/MISSING	1,025	31.1%

Vali	d Invalid	Minimum	Maximum
226	6 1025	1	90

Label

Word List Delayed: Recalled #5

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	85	2.6%
2	Word #2	84	2.6%
3	Word #3	76	2.3%
4	Word #4	72	2.2%
5	Word #5	131	4.0%
6	Word #6	133	4.0%
7	Word #7	66	2.0%
8	Word #8	112	3.4%
9	Word #9	100	3.0%
10	Word #10	104	3.2%
11	Word #11	82	2.5%
12	Word #12	79	2.4%
13	Word #13	93	2.8%
14	Word #14	116	3.5%
15	Word #15	90	2.7%
90	NON-LIST INTRUSION	417	12.7%
98	REFUSED/MISSING	1,451	44.1%

Valid	l Invalid	Minimum	Maximum
1840	1451	1	90

Label

Word List Delayed: Recalled #6

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	80	2.4%
2	Word #2	69	2.1%
3	Word #3	63	1.9%
4	Word #4	47	1.4%
5	Word #5	87	2.6%
6	Word #6	79	2.4%
7	Word #7	60	1.8%
8	Word #8	73	2.2%
9	Word #9	73	2.2%
10	Word #10	63	1.9%
11	Word #11	70	2.1%
12	Word #12	64	1.9%
13	Word #13	65	2.0%
14	Word #14	115	3.5%
15	Word #15	73	2.2%
90	NON-LIST INTRUSION	348	10.6%
98	REFUSED/MISSING	1,862	56.6%

Valid	Invalid	Minimum	Maximum
1429	1862	1	90

Label

Word List Delayed: Recalled #7

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	57	1.7%
2	Word #2	37	1.1%
3	Word #3	52	1.6%
4	Word #4	25	0.8%
5	Word #5	64	1.9%
6	Word #6	49	1.5%
7	Word #7	37	1.1%
8	Word #8	59	1.8%
9	Word #9	42	1.3%
10	Word #10	56	1.7%
11	Word #11	60	1.8%
12	Word #12	50	1.5%
13	Word #13	53	1.6%
14	Word #14	79	2.4%
15	Word #15	66	2.0%
90	NON-LIST INTRUSION	271	8.2%
98	REFUSED/MISSING	2,234	67.9%

Valid	Invalid	Minimum	Maximum
1057	2234	1	90

Label

Word List Delayed: Recalled #8

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	22	0.7%
2	Word #2	44	1.3%
3	Word #3	36	1.1%
4	Word #4	18	0.5%
5	Word #5	45	1.4%
6	Word #6	39	1.2%
7	Word #7	28	0.9%
8	Word #8	33	1.0%
9	Word #9	34	1.0%
10	Word #10	32	1.0%
11	Word #11	48	1.5%
12	Word #12	38	1.2%
13	Word #13	57	1.7%
14	Word #14	45	1.4%
15	Word #15	36	1.1%
90	NON-LIST INTRUSION	203	6.2%
98	REFUSED/MISSING	2,533	77.0%

Valid	Invalid	Minimum	Maximum
758	2533	1	90

Label

Word List Delayed: Recalled #9

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	22	0.7%
2	Word #2	18	0.5%
3	Word #3	29	0.9%
4	Word #4	23	0.7%
5	Word #5	24	0.7%
6	Word #6	20	0.6%
7	Word #7	22	0.7%
8	Word #8	22	0.7%
9	Word #9	27	0.8%
10	Word #10	21	0.6%
11	Word #11	22	0.7%
12	Word #12	26	0.8%
13	Word #13	26	0.8%
14	Word #14	38	1.2%
15	Word #15	28	0.9%
90	NON-LIST INTRUSION	145	4.4%
98	REFUSED/MISSING	2,778	84.4%

Valid	Invalid	Minimum	Maximum
513	2778	1	90

SC3TWLD10

Label

Word List Delayed: Recalled #10

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	16	0.5%
2	Word #2	17	0.5%
3	Word #3	20	0.6%
4	Word #4	16	0.5%
5	Word #5	14	0.4%
6	Word #6	8	0.2%
7	Word #7	19	0.6%
8	Word #8	17	0.5%
9	Word #9	18	0.5%
10	Word #10	12	0.4%
11	Word #11	14	0.4%
12	Word #12	14	0.4%
13	Word #13	12	0.4%
14	Word #14	16	0.5%
15	Word #15	22	0.7%
90	NON-LIST INTRUSION	102	3.1%
98	REFUSED/MISSING	2,954	89.8%

Vali	d Invalid	Minimum	Maximum
33	7 2954	1	90

SC3TWLD11

Label

Word List Delayed: Recalled #11

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	9	0.3%
2	Word #2	13	0.4%
3	Word #3	10	0.3%
4	Word #4	12	0.4%
5	Word #5	11	0.3%
6	Word #6	7	0.2%
7	Word #7	8	0.2%
8	Word #8	12	0.4%
9	Word #9	5	0.2%
10	Word #10	6	0.2%
11	Word #11	9	0.3%
12	Word #12	12	0.4%
13	Word #13	14	0.4%
14	Word #14	9	0.3%
15	Word #15	11	0.3%
90	NON-LIST INTRUSION	63	1.9%
98	REFUSED/MISSING	3,080	93.6%

\	/alid	Invalid	Minimum	Maximum
	211	3080	1	90

SC3TWLD12

Label

Word List Delayed: Recalled #12

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	11	0.3%
2	Word #2	6	0.2%
3	Word #3	2	0.1%
4	Word #4	1	0.0%
5	Word #5	6	0.2%
6	Word #6	8	0.2%
7	Word #7	10	0.3%
8	Word #8	7	0.2%
9	Word #9	2	0.1%
10	Word #10	5	0.2%
11	Word #11	4	0.1%
12	Word #12	7	0.2%
13	Word #13	8	0.2%
14	Word #14	10	0.3%
15	Word #15	9	0.3%
90	NON-LIST INTRUSION	41	1.2%
98	REFUSED/MISSING	3,154	95.8%

Valid	Invalid	Minimum	Maximum
137	3154	1	90

Label

Word List Delayed: Recalled #13

Interviewer Instructions

Record words recalled, including intrusions and repetitions. If person stops before 1 minute is up, say, "there is still more time can you think of any more?"

Value	Label	Frequency	%
1	Word #1	4	0.1%
2	Word #2	3	0.1%
3	Word #3	1	0.0%
4	Word #4	4	0.1%
6	Word #6	4	0.1%
7	Word #7	4	0.1%
8	Word #8	3	0.1%
9	Word #9	4	0.1%
10	Word #10	3	0.1%
11	Word #11	4	0.1%
12	Word #12	6	0.2%
13	Word #13	6	0.2%
14	Word #14	9	0.3%
15	Word #15	3	0.1%
90	NON-LIST INTRUSION	34	1.0%
98	REFUSED/MISSING	3,199	97.2%

Valid	Invalid	Minimum	Maximum
92	3199	1	90

% C3TWLD14

Label

Word List Delayed: Recalled #14

Interviewer Instructions

Record words recalled, including intrusions and repetitions. If person stops before 1 minute is up, say, "there is still more time can you think of any more?"

Value	Label	Frequency	%
1	Word #1	1	0.0%
2	Word #2	3	0.1%
3	Word #3	2	0.1%
4	Word #4	2	0.1%
5	Word #5	4	0.1%
6	Word #6	1	0.0%
7	Word #7	2	0.1%
8	Word #8	6	0.2%
9	Word #9	3	0.1%
10	Word #10	2	0.1%
11	Word #11	3	0.1%
12	Word #12	2	0.1%
13	Word #13	1	0.0%
14	Word #14	3	0.1%
15	Word #15	2	0.1%
90	NON-LIST INTRUSION	20	0.6%
98	REFUSED/MISSING	3,234	98.3%

Valid	Invalid	Minimum	Maximum
57	3234	1	90

% C3TWLD15

Label

Word List Delayed: Recalled #15

Interviewer Instructions

Value	Label	Frequency	%
2	Word #2	1	0.0%
3	Word #3	1	0.0%
5	Word #5	1	0.0%
6	Word #6	3	0.1%
7	Word #7	3	0.1%
8	Word #8	2	0.1%
9	Word #9	1	0.0%
14	Word #14	1	0.0%
15	Word #15	1	0.0%
90	NON-LIST INTRUSION	21	0.6%
98	REFUSED/MISSING	3,256	98.9%

Valid	Invalid	Minimum	Maximum
35	3256	2	90

Label

Word List Delayed: Recalled #16

Interviewer Instructions

Value	Label	Frequency	%
1	Word #1	1	0.0%
4	Word #4	1	0.0%
5	Word #5	2	0.1%
7	Word #7	1	0.0%
8	Word #8	2	0.1%
9	Word #9	1	0.0%
10	Word #10	2	0.1%

12	Word #12	1	0.0%
14	Word #14	1	0.0%
90	NON-LIST INTRUSION	16	0.5%
98	REFUSED/MISSING	3,263	99.1%

Valid	Invalid	Minimum	Maximum
28	3263	1	90

Label

Word List Delayed: Recalled #17

Interviewer Instructions

Record words recalled, including intrusions and repetitions. If person stops before 1 minute is up, say, "there is still more time can you think of any more?"

Value	Label	Frequency	%
5	Word #5	1	0.0%
9	Word #9	2	0.1%
10	Word #10	1	0.0%
13	Word #13	1	0.0%
14	Word #14	1	0.0%
15	Word #15	1	0.0%
90	NON-LIST INTRUSION	13	0.4%
98	REFUSED/MISSING	3,271	99.4%

Valid	Invalid	Minimum	Maximum
20	3271	5	90

% C3TWLD18

Label

Word List Delayed: Recalled #18

Interviewer Instructions

Record words recalled, including intrusions and repetitions. If person stops before 1 minute is up, say, "there is still more time can you think of any more?"

Value	Label	Frequency	%
2	Word #2	1	0.0%
11	Word #11	1	0.0%
12	Word #12	3	0.1%
13	Word #13	1	0.0%
15	Word #15	1	0.0%
90	NON-LIST INTRUSION	10	0.3%
98	REFUSED/MISSING	3,274	99.5%

Valid	Invalid	Minimum	Maximum
17	3274	2	90

SECOND 19

Label

Word List Delayed: Recalled #19

Interviewer Instructions

Value	Label	Frequency	%
8	Word #8	1	0.0%
12	Word #12	1	0.0%
13	Word #13	1	0.0%
14	Word #14	1	0.0%
15	Word #15	1	0.0%
90	NON-LIST INTRUSION	8	0.2%
98	REFUSED/MISSING	3,278	99.6%

Valid	Invalid	Minimum	Maximum

13	3278	8	90

S C3TWLD20

Label

Word List Delayed: Recalled #20

Interviewer Instructions

Record words recalled, including intrusions and repetitions. If person stops before 1 minute is up, say, "there is still more time can you think of any more?"

Value	Label	Frequency	%
4	Word #4	1	0.0%
8	Word #8	1	0.0%
9	Word #9	1	0.0%
13	Word #13	1	0.0%
90	NON-LIST INTRUSION	8	0.2%
98	REFUSED/MISSING	3,279	99.6%

Valid	Invalid	Minimum	Maximum
12	3279	4	90

% C3TWLD21

Label

Word List Delayed: Recalled #21

Interviewer Instructions

Value	Label	Frequency	%
2	Word #2	1	0.0%
3	Word #3	1	0.0%
9	Word #9	1	0.0%
14	Word #14	1	0.0%

90	NON-LIST INTRUSION	6	0.2%
98	REFUSED/MISSING	3,281	99.7%

Valid	Invalid	Minimum	Maximum
10	3281	2	90

Label

Word List Delayed: Recalled #22

Interviewer Instructions

Record words recalled, including intrusions and repetitions. If person stops before 1 minute is up, say, "there is still more time can you think of any more?"

Value	Label	Frequency	%
3	Word #3	1	0.0%
4	Word #4	1	0.0%
5	Word #5	1	0.0%
9	Word #9	1	0.0%
90	NON-LIST INTRUSION	6	0.2%
98	REFUSED/MISSING	3,281	99.7%

Valid	Invalid	Minimum	Maximum
10	3281	3	90

SC3TWLD23

Label

Word List Delayed: Recalled #23

Interviewer Instructions

Value Label	Frequency	%
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90	NON-LIST INTRUSION	5	0.2%
98	REFUSED/MISSING	3,286	99.8%

Valid	Invalid	Minimum	Maximum
5	3286	90	90

Label

Word List Delayed: Recalled #24

Interviewer Instructions

Record words recalled, including intrusions and repetitions. If person stops before 1 minute is up, say, "there is still more time can you think of any more?"

Value	Label	Frequency	%
90	NON-LIST INTRUSION	5	0.2%
98	REFUSED/MISSING	3,286	99.8%

Valid	Invalid	Minimum	Maximum
5	3286	90	90

S C3TWLD25

Label

Word List Delayed: Recalled #25

Interviewer Instructions

Value	Label	Frequency	%
6	Word #6	1	0.0%
90	NON-LIST INTRUSION	2	0.1%
98	REFUSED/MISSING	3,288	99.9%

Valid	Invalid	Minimum	Maximum
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|--|

Label

Word List Delayed: Recalled #26

Interviewer Instructions

Record words recalled, including intrusions and repetitions. If person stops before 1 minute is up, say, "there is still more time can you think of any more?"

Value	Label	Frequency	%
14	Word #14	1	0.0%
90	NON-LIST INTRUSION	2	0.1%
98	REFUSED/MISSING	3,288	99.9%

Valid	Invalid	Minimum	Maximum
3	3288	14	90

S C3TWLDTU

Label

Word List Delayed: Tot Unique Items

Interviewer Instructions

Record words recalled, including intrusions and repetitions. If person stops before 1 minute is up, say, "there is still more time can you think of any more?"

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3115	176	0	15	4.33	2.73

% C3TWLDTR

Label

Word List Delayed: Tot # Repetitions

Interviewer Instructions

Record words recalled, including intrusions and repetitions. If person stops before 1 minute is up, say, "there is still more time can you think of any more?"

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3115	176	0	10	0.15	0.58



Label

Word List Delayed: Total # Intrusions

Interviewer Instructions

Record words recalled, including intrusions and repetitions. If person stops before 1 minute is up, say, "there is still more time can you think of any more?"

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3115	176	0	26	1.07	1.86

© C3TWLF

Label

Word List: Proportion Forgot Between Immediate and Delayed

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3110	181	-1	1	0.39	0.28

% C3TCOMP

Label

MIDUS 3 BTACT Composite Score standardized based on main national MIDUS 2 M and SD (to use for longitudinal analyses)

Notes

Computed Variable

Valid Invalid Minimum Maximum Me	an StdDev
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		3043	248	-2.59	2.03	-0.04	0.71
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Label

MIDUS 3 Episodic Memory standardized based on main national MIDUS 2 M and SD (to use for longitudinal analyses)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3285	6	-2.94	3.83	-0.06	1.01

% C3TEF

Label

MIDUS 3 Executive Functioning standardized based on main national MIDUS 2 M and SD (to use for longitudinal analyses)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	-5.63	12.85	-0.22	0.8

⋘ C3TSWN1

Label

SGST: normal single-task trial #1

Pre-Question Text

Next I am going to see how quickly you can respond to the words RED and GREEN. Every time I say READ you will say STOP, and every time I say GREEN you will say GO. Try to be accurate, but respond as quickly as you can. So when I say RED you will say ...And when I say GREEN you will say... Do you have any questions? Let's begin. This will last about 1 minute.

Question Text

RED/GREEN TASK: BASELINE NORMAL - GREEN/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2994	297	0.16	7.18	1.4	0.47

% C3TSWN2

Label

SGST: normal single-task trial #2

Question Text

RED/GREEN TASK: BASELINE NORMAL - RED/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3091	200	0.41	4.51	1.14	0.32

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Label

SGST: normal single-task trial #3

Question Text

RED/GREEN TASK: BASELINE NORMAL - GREEN/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3110	181	0.41	5.49	1.18	0.34

% C3TSWN4

Label

SGST: normal single-task trial #4

Question Text

RED/GREEN TASK: BASELINE NORMAL - RED/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3147	144	0.45	3.93	1.11	0.3

⋘ C3TSWN5

Label

SGST: normal single-task trial #5

Question Text

RED/GREEN TASK: BASELINE NORMAL - RED/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3106	185	0.5	3.84	1.2	0.32

% C3TSWN6

Label

SGST: normal single-task trial #6

Question Text

RED/GREEN TASK: BASELINE NORMAL - GREEN/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3130	161	0.42	3.78	1.08	0.28

% C3TSWN7

Label

SGST: normal single-task trial #7

Question Text

RED/GREEN TASK: BASELINE NORMAL - RED/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3113	178	0.45	3.8	1.21	0.32

% C3TSWN8

Label

SGST: normal single-task trial #8

Question Text

RED/GREEN TASK: BASELINE NORMAL - GREEN/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3131	160	0.39	3.61	1.1	0.29

Label

SGST: normal single-task trial #9

Question Text

RED/GREEN TASK: BASELINE NORMAL - RED/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3134	157	0.45	3.86	1.18	0.3

% C3TSWN10

Label

SGST: normal single-task trial #10

Question Text

RED/GREEN TASK: BASELINE NORMAL - GREEN/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3143	148	0.4	3.72	1.11	0.3

% C3TSWN11

Label

SGST: normal single-task trial #11

Question Text

RED/GREEN TASK: BASELINE NORMAL - RED/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3140	151	0.48	4.39	1.17	0.32

S C3TSWN12

Label

SGST: normal single-task trial #12

Question Text

RED/GREEN TASK: BASELINE NORMAL - GREEN/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3141	150	0.32	3.96	1.1	0.31

★ C3TSWN13

Label

SGST: normal single-task trial #13

Question Text

RED/GREEN TASK: BASELINE NORMAL - GREEN/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3105	186	0.39	7.21	1.17	0.34

% C3TSWN14

Label

SGST: normal single-task trial #14

Question Text

RED/GREEN TASK: BASELINE NORMAL - RED/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3157	134	0.35	4.22	1.11	0.28

% C3TSWN15

Label

SGST: normal single-task trial #15

Question Text

RED/GREEN TASK: BASELINE NORMAL - RED/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3102	189	0.47	4.23	1.17	0.33

SECONT SECOND 16 C3TSWN16

Label

SGST: normal single-task trial #16

Question Text

RED/GREEN TASK: BASELINE NORMAL - GREEN/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3156	135	0.28	4.72	1.08	0.29

% C3TSWN17

Label

SGST: normal single-task trial #17

Question Text

RED/GREEN TASK: BASELINE NORMAL - RED/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3121	170	0.49	4.03	1.18	0.33

Label

SGST: normal single-task trial #18

Question Text

RED/GREEN TASK: BASELINE NORMAL - GREEN/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3151	140	0.43	4.5	1.1	0.31

% C3TSWN19

Label

SGST: normal single-task trial #19

Question Text

RED/GREEN TASK: BASELINE NORMAL - GREEN/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3131	160	0.44	3.99	1.13	0.31

% C3TSWN20

Label

SGST: normal single-task trial #20

Question Text

RED/GREEN TASK: BASELINE NORMAL - RED/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3158	133	0.46	5.2	1.1	0.3

% C3TSWR1

Label

SGST: reverse single-task trial #1

Pre-Question Text

Now you will do just the reverse of what you have been doing. So when you hear RED you will say GO, and when you hear GREEN you will say STOP. Do you have any questions? When I say RED you will say... and when I say GREEN you will say... Try to be accurate, but answer as quickly as you can.

Question Text

RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2961	330	0.66	6.3	1.58	0.49

⋘ C3TSWR2

Label

SGST: reverse single-task trial #2

Question Text

RED/GREEN TASK: REVERSE BASELINE - RED/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3094	197	0.4	4.33	1.15	0.37

S C3TSWR3

Label

SGST: reverse single-task trial #3

Question Text

RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3051	240	0.47	6.83	1.36	0.43

% C3TSWR4

Label

SGST: reverse single-task trial #4

Question Text

RED/GREEN TASK: REVERSE BASELINE - RED/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3051	240	0.31	5.07	1.17	0.43

% C3TSWR5

Label

SGST: reverse single-task trial #5

Question Text

RED/GREEN TASK: REVERSE BASELINE - RED/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2991	300	0.45	9.43	1.31	0.46

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Label

SGST: reverse single-task trial #6

Question Text

RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3073	218	0.47	14.43	1.28	0.47

[♠] C3TSWR7

Label

SGST: reverse single-task trial #7

Question Text

RED/GREEN TASK: REVERSE BASELINE - RED/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2955	336	0.36	5.75	1.35	0.5

% C3TSWR8

Label

SGST: reverse single-task trial #8

Question Text

RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2992	299	0.44	6.95	1.39	0.45

% C3TSWR9

Label

SGST: reverse single-task trial #9

Question Text

RED/GREEN TASK: REVERSE BASELINE - RED/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2978	313	0.33	10.29	1.32	0.53

% C3TSWR10

Label

SGST: reverse single-task trial #10

Question Text

RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2987	304	0.45	7.29	1.42	0.48

% C3TSWR11

Label

SGST: reverse single-task trial #11

Question Text

RED/GREEN TASK: REVERSE BASELINE - RED/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2967	324	0.38	7.37	1.3	0.49

% C3TSWR12

Label

SGST: reverse single-task trial #12

Question Text

RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2988	303	0.44	10.1	1.41	0.51

% C3TSWR13

Label

SGST: reverse single-task trial #13

Question Text

RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3007	284	0.47	8.2	1.38	0.46

S C3TSWR14

Label

SGST: reverse single-task trial #14

Question Text

RED/GREEN TASK: REVERSE BASELINE - RED/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3086	205	0.35	5.62	1.16	0.39

% C3TSWR15

Label

SGST: reverse single-task trial #15

Question Text

RED/GREEN TASK: REVERSE BASELINE - RED/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2960	331	0.4	5.83	1.26	0.47

★ C3TSWR16

Label

SGST: reverse single-task trial #16

Question Text

RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3056	235	0.47	4.78	1.31	0.43

% C3TSWR17

Label

SGST: reverse single-task trial #17

Question Text

RED/GREEN TASK: REVERSE BASELINE - RED/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2983	308	0.39	7.44	1.33	0.52

% C3TSWR18

Label

SGST: reverse single-task trial #18

Question Text

RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2997	294	0.15	5.99	1.42	0.5

SECOND SECOND S

Label

SGST: reverse single-task trial #19

Question Text

RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3000	291	0.42	5.84	1.39	0.47

Label

SGST: reverse single-task trial #20

Question Text

RED/GREEN TASK: REVERSE BASELINE - RED/GO

Interviewer Instructions

Do 20 trials. Allow 1 second between response and next cue. Record accuracy with 1 for correct answers, 0 for incorrect or self-corrections, 2 for invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3075	216	0.19	8.96	1.17	0.44

% C3TSWX1

Label

SGST: mixed-task trial #1 "normal...green"

Pre-Question Text

Now we are going to mix up these two types of response. When I give the cue NORMAL, you will respond the way you did at first: RED means STOP, GREEN means GO. But when I say REVERSE, you will give the reverse response: RED means GO, GREEN means STOP. We will alternate between the NORMAL and the REVERSE every few trials. Let's try a few for practice. Do you have any questions? Try to be accurate, but answer as quickly as you can. This will take about one minute.

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2932	359	0.53	7.6	1.43	0.59

% C3TSWX2

Label

SGST: mixed-task trial #2 "red"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/RED/STOP

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

,	/alid	Invalid	Minimum	Maximum	Mean	StdDev
	3044	247	0.49	5.31	1.24	0.42



Label

SGST: mixed-task trial #3 "green"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3083	208	0.46	9.25	1.31	0.44

% C3TSWX4

Label

SGST: mixed-task trial #4 "reverse...red"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/RED/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2889	402	0.63	13.08	1.57	0.56

⋘ C3TSWX5

Label

SGST: mixed-task trial #5 "red"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/RED/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2935	356	0.52	10.9	1.34	0.5

SECOND SECOND S

Label

SGST: mixed-task trial #6 "green"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/GREEN/STOP

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2995	296	0.45	7.29	1.39	0.51

% C3TSWX7

Label

SGST: mixed-task trial #7 "red"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/RED/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2926	365	0.52	10.67	1.51	0.63

% C3TSWX8

Label

SGST: mixed-task trial #8 "red"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/RED/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2951	340	0.55	5.16	1.31	0.43

% C3TSWX9

Label

SGST: mixed-task trial #9 "normal...red"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/RED/STOP

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2987	304	0.39	8.96	1.47	0.5

% C3TSWX10

Label

SGST: mixed-task trial #10 "green"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3064	227	0.48	6.22	1.26	0.43

S C3TSWX11

Label

SGST: mixed-task trial #11 "red"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/RED/STOP

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2955	336	0.39	6.12	1.44	0.48

% C3TSWX12

Label

SGST: mixed-task trial #12 "green"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3023	268	0.42	11.67	1.23	0.45

S C3TSWX13

Label

SGST: mixed-task trial #13 "green"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3016	275	0.5	6.51	1.3	0.4

% C3TSWX14

Label

SGST: mixed-task trial #14 "red"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/RED/STOP

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3015	276	0.6	4.75	1.3	0.37

% C3TSWX15

Label

SGST: mixed-task trial #15 "reverse...green"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/GREEN/STOP

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2835	456	0.61	12.66	1.71	0.62



Label

SGST: mixed-task trial #16 "green"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/GREEN/STOP

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2949	342	0.61	6.78	1.41	0.43

% C3TSWX17

Label

SGST: mixed-task trial #17 "red"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/RED/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3000	291	0.46	7.59	1.26	0.49

% C3TSWX18

Label

SGST: mixed-task trial #18 "green"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/GREEN/STOP

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2868	423	0.57	6.77	1.58	0.57

% C3TSWX19

Label

SGST: mixed-task trial #19 "normal...green"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3014	277	0.45	7.16	1.45	0.5

C3TSWX20

Label

SGST: mixed-task trial #20 "red"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/RED/STOP

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3053	238	0.45	5.65	1.29	0.43

% C3TSWX21

Label

SGST: mixed-task trial #21 "green"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2988	303	0.15	7.87	1.41	0.51

S C3TSWX22

Label

SGST: mixed-task trial #22 "green"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2994	297	0.17	5.42	1.25	0.37

% C3TSWX23

Label

SGST: mixed-task trial #23 "red"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/RED/STOP

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3026	265	0.17	5.04	1.23	0.35

S C3TSWX24

Label

SGST: mixed-task trial #24 "reverse...green"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/GREEN/STOP

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2841	450	0.25	7.84	1.72	0.62

% C3TSWX25

Label

SGST: mixed-task trial #25 "green"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/GREEN/STOP

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2934	357	0.18	6.17	1.37	0.44

% C3TSWX26

Label

SGST: mixed-task trial #26 "red"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/RED/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2980	311	0.17	6.18	1.26	0.48

S C3TSWX27

Label

SGST: mixed-task trial #27 "green"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/GREEN/STOP

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2853	438	0.18	10.11	1.57	0.59

% C3TSWX28

Label

SGST: mixed-task trial #28 "red"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/RED/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2872	419	0.21	7.59	1.41	0.55



Label

SGST: mixed-task trial #29 "normal...red"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/RED/STOP

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
2962	329	0.39	6.33	1.53	0.55

% C3TSWX30

Label

SGST: mixed-task trial #30 "green"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3044	247	0.52	5.2	1.23	0.41

SECOND SECOND S

Label

SGST: mixed-task trial #31 "red"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/RED/STOP

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3026	265	0.53	4.47	1.41	0.46

SECOND SECOND S

Label

SGST: mixed-task trial #32 "green"

Question Text

RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO

Interviewer Instructions

Allow one second between cue word (normal or switch) and stimulus color item. Also allow one second between subject's response and the next stimulus item. Record correct, incorrect, and invalid trials.

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3027	264	0.43	4.52	1.23	0.39

% C3TSMMB

Label

Metronome (median of 8 lags measured at the beginning of the SGST)

Backward Skip

(C3PHONETYPE = LANDLINE)

Notes

Valid	Invalid	Minimum	Maximum
956	2335	0	0.89

SECONT SECOND S

Label

Metronome (median of 8 lags measured at the end of the SGST)

Backward Skip

(C3PHONETYPE = LANDLINE)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum
959	2332	0	0.91

% C3TSMMM

Label

Metronome (mean of medians) mean(C3TSMMB, C3TSMME)

Backward Skip

(C3PHONETYPE = LANDLINE)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum
963	2328	0	0.85

🦠 C3TSTN

Label

SGST: normal single-task #correct

Notes

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	20	19.33	2.38

% C3TSVN

Label

SGST: normal single-task #invalid

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	20	0.37	1.82

% C3TSPN

Label

SGST: normal single-task % correct

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3274	17	0	1	0.98	0.09

% C3TSMN

Label

SGST: normal single-task median RT

Notes

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3199	92	0.54	3.95	1.12	0.26

% C3TSTR

Label

SGST: reverse single-task #correct

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	20	18.63	2.98

% C3TSVR

Label

SGST: reverse single-task #invalid

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	20	0.49	2.14

% C3TSPR

Label

SGST: reverse single-task % correct

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3260	31	0	1	0.95	0.11

C3TSMR

Label

SGST: reverse single-task median RT

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3187	104	0.47	4.66	1.27	0.32

% C3TSMB

Label

SGST: mean(C3TSMN, C3TSMR)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3207	84	0.52	3.93	1.2	0.28

% C3TSTXNO

Label

SGST: mixed-task normal nonswitch trials #correct

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	12	11.16	2.4

% C3TSVXNO

Label

SGST: mixed-task normal nonswitch trials #invalid

Notes

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	12	0.47	2

S C3TSPXNO

Label

SGST: mixed-task normal nonswitch trials %correct

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3209	82	0	1	0.96	0.13

SECULTATION C3TSTXRO

Label

SGST: mixed-task reverse nonswitch trials #correct

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	11	9.94	2.4

% C3TSVXRO

Label

SGST: mixed-task reverse nonswitch trials #invalid

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	11	0.47	1.84

% C3TSPXRO

Label

SGST: mixed-task reverse nonswitch trials %correct

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3210	81	0	1	0.94	0.15

% C3TSTXBO

Label

SGST: mixed-task nonswitch trials #correct

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	23	21.09	4.48

% C3TSVXBO

Label

SGST: mixed-task nonswitch trials #invalid

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	23	0.94	3.79

% C3TSPXBO

Label

SGST: mixed-task nonswitch trials %correct

Notes

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3212	79	0	1	0.95	0.12

S C3TSTXNS

Label

SGST: mixed-task normal switch trials #correct

Notes

Computed Variable

Vali	d Invalid	Minimum	Maximum	Mean	StdDev
329	1 0	0	3	2.76	0.66

★ C3TSVXNS

Label

SGST: mixed-task normal switch trials #invalid

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	3	0.15	0.55

S C3TSPXNS

Label

SGST: mixed-task normal switch trials %correct

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3200	91	0	1	0.97	0.14

S C3TSTXRS

Label

SGST: mixed-task reverse switch trials #correct

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	3	2.64	0.74

% C3TSVXRS

Label

SGST: mixed-task reverse switch trials #invalid

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	3	0.15	0.55

% C3TSPXRS

Label

SGST: mixed-task reverse switch trials %correct

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3199	92	0	1	0.92	0.19

⋘ C3TSTXBS

Label

SGST: mixed-task switch trials #correct

Notes

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	6	5.4	1.27

S C3TSVXBS

Label

SGST: mixed-task switch trials #invalid

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	6	0.29	1.06

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Label

SGST: mixed-task switch trials %correct

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3208	83	0	1	0.94	0.13

⋘ C3TSTXBB

Label

SGST: all mixed-task #correct

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	29	26.49	5.61

% C3TSVXBB

Label

SGST: all mixed-task #invalid

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3291	0	0	29	1.23	4.78

SECULT OF SECULT OF SECULT OF SECULT OF SECULT OF SECULT OF SECURT OF SECURIT OF SECU

Label

SGST: all mixed-task %correct

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3213	78	0	1	0.95	0.12

% C3TSMXNO

Label

SGST: mixed-task normal nonswitch median RT

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3143	148	0.55	4.49	1.25	0.31

% C3TSMXRO

Label

SGST: mixed-task reverse nonswitch median RT

Notes

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3130	161	0.55	7.67	1.35	0.38

% C3TSMXBO

Label

SGST: mixed-task nonswitch trials median RT

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3155	136	0.58	7.67	1.29	0.33

% C3TSMXNS

Label

SGST: mixed-task normal switch median RT

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3129	162	0.45	8.96	1.47	0.47

% C3TSMXRS

Label

SGST: mixed-task reverse switch median RT

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3113	178	0.7	12.66	1.66	0.58

S C3TSMXBS

Label

SGST: mixed-task switch trials median RT

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3148	143	0.72	5.72	1.53	0.44

% C3TSMXBB

Label

SGST: mean(C3TSMXBO, C3TSMXBS)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3158	133	0.7	7.67	1.41	0.37

% C3TSCGBA

Label

SGST: General Switch Cost, absolute (C3TSMXBB-C3TSMB)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3156	135	-0.66	5.86	0.22	0.22

% C3TSCGBR

Label

SGST: General Switch Cost, relative (C3TSCGBA/C3TSMB)

Notes

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3156	135	-0.38	3.24	0.19	0.17

S C3TSCGNA

Label

SGST: General Switch Cost (normal), absolute [mean(C3TSMXNO, C3TSMXNS)-C3TSMN]

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3137	154	-0.67	4.05	0.24	0.23

% C3TSCGNR

Label

SGST: General Switch Cost (normal), relative (C3TSCGNA/C3TSMN)

Notes

Computed Variable

	Valid	Invalid	Minimum	Maximum	Mean	StdDev
Ī	3137	154	-0.35	3.47	0.23	0.21

% C3TSCGRA

Label

SGST: General Switch Cost (reverse), absolute [mean(C3TSMXRO, C3TSMXRS)-C3TSMR]

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3138	153	-1.71	8.01	0.24	0.33

% C3TSCGRR

Label

SGST: General Switch Cost (reverse), relative (C3TSCGRA/C3TSMR)

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3138	153	-0.57	2.96	0.2	0.23

SECOND SECULO

Label

SGST: Local Switch Cost, absolute (C3TSMXBS-C3TSMXBO)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3145	146	-1.95	4.23	0.24	0.29

% C3TSCLBR

Label

SGST: Local Switch Cost, relative (C3TSCLBA/C3TSMXBO)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3145	146	-0.59	2.85	0.2	0.21

% C3TSCLNA

Label

SGST: Local Switch Cost (normal), absolute (C3TSMXNS-C3TSMXNO)

Notes

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3127	164	-2.02	7.47	0.22	0.36

⋘ C3TSCLNR

Label

SGST: Local Switch Cost (normal), relative (C3TSCLNA/C3TSMXNO)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3127	164	-0.6	5.04	0.18	0.27

% C3TSCLRA

Label

SGST: Local Switch Cost (reverse), absolute (C3TSMXRS-C3TSMXRO)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3097	194	-3.55	5.98	0.31	0.41

% C3TSCLRR

Label

SGST: Local Switch Cost (reverse), relative (C3TSCLRA/C3TSMXRO)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3097	194	-0.59	2.75	0.24	0.29

% C3TSFV

Label

SGST: Filter invalid cases

Filter Variable

Value	Label	Frequency	%
0	NOT SELECTED	5	0.2%
1	SELECTED	3,286	99.8%

Valid	Invalid	Minimum	Maximum
3291	0	0	1

% C3TSFC

Label

SGST: Filter cases with low accuracy or extreme latencies

Notes

Filter Variable

Value	Label	Frequency	%
0	NOT SELECTED	357	10.8%
1	SELECTED	2,873	87.3%
98	REFUSED/MISSING	61	1.9%

Valid	Invalid	Minimum	Maximum
3230	61	0	1

S C3TSMNC

Label

SGST: normal single-task median RT CORRECTED

Notes

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3195	96	0.22	3.95	1	0.3

⋘ C3TSMRC

Label

SGST: reverse single-task median RT CORRECTED

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3183	108	0.31	4.66	1.15	0.36

% C3TSMBC

Label

SGST: mean(C3TSMNC, C3TSMRC)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3203	88	0.29	3.93	1.07	0.32

S C3TSMXNOC

Label

SGST: mixed-task normal nonswitch median RT CORRECTED

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3139	152	0.24	4.49	1.13	0.34

% C3TSMXROC

Label

SGST: mixed-task reverse nonswitch median RT CORRECTED

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3126	165	0.32	7.67	1.23	0.41

% C3TSMXBOC

Label

SGST: mixed-task nonswitch trials median RT CORRECTED

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3151	140	0.31	7.67	1.17	0.36

% C3TSMXNSC

Label

SGST: mixed-task normal switch median RT CORRECTED

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3125	166	0.11	8.96	1.35	0.5

% C3TSMXRSC

Label

SGST: mixed-task reverse switch median RT CORRECTED

Notes

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3109	182	0.54	12.66	1.54	0.6

SECONT SECOND S

Label

SGST: mixed-task switch trials median RT CORRECTED

Notes

Computed Variable

StdDev	Mean	Maximum	Minimum	Invalid	Valid
0.46	1.41	5.72	0.51	147	3144

% C3TSMXBBC

Label

SGST: mean(C3TSMXBOC, C3TSMXBSC)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3158	133	0.42	7.67	1.29	0.41

% C3TSCGBAC

Label

SGST: General Switch Cost, absolute (C3TSMXBBC-C3TSMBC)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3152	139	-0.66	5.86	0.22	0.22

SECOND SECOND S

Label

SGST: General Switch Cost, relative (C3TSCGBAC/C3TSMBC)

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3152	139	-0.38	3.24	0.22	0.19

% C3TSCGNAC

Label

SGST: General Switch Cost (normal), absolute [mean(C3TSMXNOC, C3TSMXNSC)-C3TSMNC]

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3133	158	-0.67	4.05	0.24	0.23

SECONDATE SECTION SE

Label

SGST: General Switch Cost (normal), relative (C3TSCGNAC/C3TSMNC)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3133	158	-0.45	3.47	0.26	0.24

% C3TSCGRAC

Label

SGST: General Switch Cost (reverse), absolute [mean(C3TSMXROC, C3TSMXRSC)-C3TSMRC]

Notes

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3134	157	-1.71	8.01	0.24	0.33

SECOND CONTROL

Label

SGST: General Switch Cost (reverse), relative (C3TSCGRAC/C3TSMRC)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3134	157	-0.57	2.96	0.23	0.26

% C3TSCLBAC

Label

SGST: Local Switch Cost, absolute (C3TSMXBSC-C3TSMXBOC)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3141	150	-1.95	4.23	0.24	0.29

% C3TSCLBRC

Label

SGST: Local Switch Cost, relative (C3TSCLBAC/C3TSMXBOC)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3141	150	-0.59	2.85	0.22	0.23

SECONDAC

Label

SGST: Local Switch Cost (normal), absolute (C3TSMXNSC-C3TSMXNOC)

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3123	168	-2.02	7.47	0.22	0.36

% C3TSCLNRC

Label

SGST: Local Switch Cost (normal), relative (C3TSCLNAC/C3TSMXNOC)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3123	168	-0.6	5.04	0.21	0.3

% C3TSCLRAC

Label

SGST: Local Switch Cost (reverse), absolute (C3TSMXRSC-C3TSMXROC)

Notes

Computed Variable

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3093	198	-3.55	5.98	0.31	0.41

% C3TSCLRRC

Label

SGST: Local Switch Cost (reverse), relative (C3TSCLRAC/C3TSMXROC)

Notes

Valid	Invalid	Minimum	Maximum	Mean	StdDev
3093	198	-0.59	2.87	0.27	0.32