ICPSR 25281

National Survey of Midlife Development in the United States (MIDUS II): Cognitive Project, 2004-2006

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Codebook

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MIDUS II PROJECT 3: READ ME FIRST

General Introduction to the Cognitive Test Battery

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This document serves as a general introduction for the reader to the cognitive testing data in MIDUS II. Cognitive testing was carried out using the Brief Test of Adult Cognition by Telephone (BTACT). Documentation includes two main parts: (1) the basic BTACT, which includes accuracy data for 6 subtests and a composite measure, and (2) the Stop & Go Switch Task (SGST), which is a dual executive-function reaction time test producing both accuracy and latency data.

A. Files associated with Project 3 include:

- 1. Data File Notes: Gives an overview of the BTACT and Stop & Go Switch Task (M2_P3_COGBAT_Datafile-Notes_4-6-09.pdf)
- 2. Variable Naming Document: Lists for each measure the specific variable name, ranges, and computational formula, if applicable (M2_P3_COGBAT_Variable-Naming_4-6-09.pdf)
- 3. BTACT Protocol (M2_P3_COGBAT_BTACT-Protocol_4-6-09.doc)
- 4. Codebook (M2_P3_COGBAT_Codebook_4-6-09_XXX)
- 5. Data file (*M2_P3_COGBAT_N=4512_20120713.sav*)

B. Changes in this Dataset

- 1. Data from 306 Milwaukee respondents have been integrated into this dataset. These data were formerly located in a separate Project 3 dataset. These cases can be identified by using the SAMPLMAJ variable. The merged datafile (M2 and Milwaukee cases) totals N=4,512.
- 2. The addition of the Milwaukee cases to this dataset prompted the removal of three cognitive factor score variables for Composite Score (B3TCOMPZ), Episodic Memory (B3TEMZ), and Executive Functioning (B3TEFZ). These have been replaced by revised versions of the cognitive factor scores that were created based on z-scores for each of the two sub-samples (MIDUS and Milwaukee), and for the total combined sample. Thus, nine variables have been added to the dataset:

The first three variables (Z1) correspond to MIDUS sample (N = 4,206):

B3TCOMPZ1

B3TEMZ1

B3TEFZ1

The next three variables (Z2) correspond to Milwaukee sample (N = 306):

B3TCOMPZ2

B3TEMZ2

B3TFF72

The last three variable (Z3) correspond to the total combined sample (MIDUS + Milwaukee;

N = 4,512):

B3TCOMPZ3

B3TEMZ3

B3TEFZ3

3. Six cases were removed from the dataset because they did not have M1 data. The M2IDs for the six cases were: 18562,11666,12208,12843,13215,11285.

Sample notes:

- 1. Note that the data file contains the M2ID numbers for all participants who completed any of the cognitive tests, even if they did not have complete data for all tests. Thus, the total N may vary slightly from test to test.
- 2. For some analyses, it may be appropriate to exclude cases who report report speaking only a language other than English (a1se5=4), or who report a stroke (b1pa6a=1), Parkinson's disease (b1pa6c=1), or other neurological disorder (b1pa6d=1).
- 3. The following 35 cases terminated the telephone interview during the cognitive testing. We have included them in the dataset to provide the largest possible sample for each specific test. If you would like to analyze the sample for those who completed the cognitive interview, you should omit the following cases from your analyses: 10727, 11379, 11774, 12039, 12815, 12854, 13668, 14456, 14573, 14963, 15489, 16309, 16497, 16855, 19052 12044, 12176, 12678, 12736, 12765, 12913, 13236, 13456, 15066, 15221, 15365, 15377, 15593, 15760, 16237, 16874, 17876, 17910, 18096, 19133.

For more information about the BTACT instrument see:

- Lifespan Lab Website: http://www.brandeis.edu/projects/lifespan/btact.html
 - Recent references: Lachman, M. E., & Tun, P. A. (2008). Cognitive testing in large scale surveys. Assessment by telephone. In S. Hofer & D. Alwin (Eds.), *Handbook of cognitive aging:*Interdisciplinary perspective (pp. 506–522). Thousand Oaks, CA: Sage.
- Lachman, M. E., Tun, P. A., Murphy, C. L., & Agrigoroaei, S. (2009). Cognition in Midlife: Findings from the Brief Test of Adult Cognition by Telephone (BTACT) with the MIDUS National Sample. Working Paper, Brandeis University, Waltham, MA.
 - [http://www.brandeis.edu/projects/lifespan/btact.html]
- Tun, P. A., & Lachman, M. E. (2006). Telephone assessment of cognitive function in adulthood: The Brief Test of Adult Cognition by Telephone (BTACT). *Age and Ageing*, *35*, 629–633.
- Tun, P. A., & Lachman, M. E. (2008). Age differences in reaction time and attention in a national telephone sample of adults: Education, sex, and task complexity matter. *Developmental Psychology*, 44(5), 1421-1429.



M2_P3_COGBAT_N=4512_20120713.sav

Cognitive Project, 2004-2006

MIDUS 2 Project 3

Abstract

In 1994/1995, the MacArthur Midlife Research Network carried out a national survey of over 7,000 Americans aged 25 to 74. The purpose of the study was to investigate the role of behavioral, psychological, and social factors in understanding age-related differences in physical and mental health. A description of the study and findings from it are available at http://www.midus.wisc.edu. With support from the National Institute on Aging, a longitudinal follow-up of the original MIDUS samples (core sample (N = 3,487), metropolitan over-samples (N = 757), twins (N = 957 pairs), and siblings (N = 950)) was conducted in 2004-2006. Guiding hypotheses, at the most general level, were that behavioral and psychosocial factors are consequential for health (physical and mental).

The purpose of the Cognitive Project was to determine how cognition is related to overall mental and physical health. Specific goals were: (1) to characterize the nature and range of midlife cognitive performance, relative to those younger and older, across multiple domains in a nationally representative sample (MIDUS); and (2) to examine the relationship between biopsychosocial factors (e.g., SES, health status, health-promoting behaviors, metabolic and cardiovascular biomarkers, depression, personality, control beliefs, stressful life events) and individual differences in cognitive functioning. The development of a cognitive battery for the second wave of testing of the Midlife Development in the United States (MIDUS) study provided an opportunity to examine the cognitive performance of young, middle-aged and older adults from a wide range of education levels in a large-scale, national sample. As part of the Cognitive Project of the MIDUS II the Brief Test of Adult Cognition by Telephone (BTACT) (Lachman and Tun, 2008; Tun and Lachman, 2006) was administered. More information about the BTACT can be found at www.brandeis.edu/projects/lifespan. The BTACT represents 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. With a response rate of over 86 percent for the cognitive testing component of the MIDUS II, a cognitive data set of unprecedented range in terms of age, gender, socioeconomic status (SES), education, and geographic diversity was produced.

Purpose

Not specified

Subtitle: Cognitive Project, 2004-2006

Related Materials

Documentation

- readme
- datanotes
- protocol
- varnames
- weights

M2_P3_COGBAT_N=4512_20120713.sav

Case Quantity 4512

M2ID - MIDUS 2 ID number

MIDUS 2 ID number

Type Numeric Numeric Type Integer

Valid	Invalid	Minimum	Maximum
4512	0	10002	19193

M2FAMNUM - MIDUS 2 Family number

MIDUS 2 Family number

Type Numeric

Numeric Type Integer

Valid	Invalid	Minimum	Maximum
4206	306	100001	120966

SAMPLMAJ - Major sample identification (aka Sample)

Major sample identification (aka Sample)

Value	Label	Frequency	%
1	MAIN RDD	1,858	41.2%
2	SIBLING	663	14.7%
3	TWIN	1,264	28.0%
4	CITY OVERSAMPLES	421	9.3%
13	MILWAUKEE	306	6.8%

Valid	Invalid	Minimum	Maximum
4512	0	1	13

B1PAGE_M2 - Age determined by subtracting DOB_Final from b1ipidate

Age determined by subtracting DOB_Final from b1ipidate

Valid	Invalid	Minimum	Maximum
4512	0	28	84

B1PGENDER - Gender

Gender

Value	Label	Frequency	%
1	MALE	2,027	44.9%
2	FEMALE	2,485	55.1%

Valid	Invalid	Minimum	Maximum
4512	0	1	2

B3PIDATE_MO - Month of interview

Month of interview

Tioner of meet view			
Value	Label	Frequency	%
1	January	303	6.7%
2	February	284	6.3%

3	March	385	8.5%
4	April	452	10.0%
5	May	596	13.2%
6	June	493	10.9%
7	July	533	11.8%
8	August	456	10.1%
9	September	164	3.6%
10	October	257	5.7%
11	November	323	7.2%
12	December	266	5.9%

Valid	Invalid	Minimum	Maximum
4512	0	1	12

B3PIDATE_YR - Year of interview

Year of interview

Value	Label	Frequency	%
2004		2,576	57.1%
2005		1,797	39.8%
2006		139	3.1%

Valid	Invalid	Minimum	Maximum
4512	0	2004	2006

B3TWLIFP - Word List Imm flagged problematic?

Word List Imm flagged problematic?

Value	Label	Frequency	%
1	YES	8	0.2%
2	NO	4,504	99.8%

Valid	Invalid	Minimum	Maximum
4512	0	1	2

B3TWLI1 - Word List Immediate: Recalled #1

Word List Immediate: Recalled #1

abel	Frequency	%
	. ,	70
DRUM	1,975	43.8%
CURTAIN	137	3.0%
BELL	73	1.6%
COFFEE	85	1.9%
SCHOOL	94	2.1%
PARENT	40	0.9%
MOON	70	1.6%
GARDEN	42	0.9%
HAT	42	0.9%
FARMER	107	2.4%
NOSE	87	1.9%
TURKEY	141	3.1%
COLOR	85	1.9%
HOUSE	386	8.6%
RIVER	1,059	23.5%
NON-LIST INTRUSION	67	1.5%
REFUSED/MISSING	22	0.5%
	URTAIN ELL OFFEE CHOOL ARENT IOON ARDEN AT ARMER OSE URKEY OLOR OUSE IVER ON-LIST INTRUSION	URTAIN 137 ELL 73 OFFEE 85 CHOOL 94 ARENT 40 HOON 70 SARDEN 42 IAT 42 ARMER 107 OSE 87 URKEY 141 OLOR 85 OUSE 386 IVER 1,059 ION-LIST INTRUSION 67

Valid	Invalid	Minimum	Maximum
4490	22	1	90

B3TWLI2 - Word List Immediate: Recalled #2

Value	Label	Frequency	%
1	DRUM	192	4.3%
2	CURTAIN	1,058	23.4%
3	BELL	306	6.8%
4	COFFEE	203	4.5%
5	SCHOOL	195	4.3%

6	PARENT	121	2.7%
7	MOON	76	1.7%
8	GARDEN	95	2.1%
9	НАТ	135	3.0%
10	FARMER	141	3.1%
11	NOSE	118	2.6%
12	TURKEY	266	5.9%
13	COLOR	102	2.3%
14	HOUSE	970	21.5%
15	RIVER	372	8.2%
90	NON-LIST INTRUSION	130	2.9%
98	REFUSED/MISSING	32	0.7%

Valid	Invalid	Minimum	Maximum
4480	32	1	90

B3TWLI3 - Word List Immediate: Recalled #3

Value	Label	Frequency	%
1	DRUM	248	5.5%
2	CURTAIN	281	6.2%
3	BELL	470	10.4%
4	COFFEE	243	5.4%
5	SCHOOL	335	7.4%
6	PARENT	257	5.7%
7	MOON	136	3.0%
8	GARDEN	189	4.2%
9	НАТ	186	4.1%
10	FARMER	312	6.9%
11	NOSE	253	5.6%
12	TURKEY	399	8.8%

13	COLOR	179	4.0%
14	HOUSE	507	11.2%
15	RIVER	254	5.6%
90	NON-LIST INTRUSION	196	4.3%
98	REFUSED/MISSING	67	1.5%

Valid	Invalid	Minimum	Maximum
4445	67	1	90

B3TWLI4 - Word List Immediate: Recalled #4

Value	Label	Frequency	%
1	DRUM	249	5.5%
2	CURTAIN	239	5.3%
3	BELL	173	3.8%
4	COFFEE	247	5.5%
5	SCHOOL	334	7.4%
6	PARENT	338	7.5%
7	MOON	146	3.2%
8	GARDEN	244	5.4%
9	НАТ	192	4.3%
10	FARMER	383	8.5%
11	NOSE	360	8.0%
12	TURKEY	358	7.9%
13	COLOR	164	3.6%
14	HOUSE	408	9.0%
15	RIVER	278	6.2%
90	NON-LIST INTRUSION	192	4.3%
98	REFUSED/MISSING	207	4.6%

Valid	Invalid	Minimum	Maximum	

4305 207 1 90		207	1	90
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B3TWLI5 - Word List Immediate: Recalled #5

Word List Immediate: Recalled #5

Value	Label	Frequency	%
1	DRUM	280	6.2%
2	CURTAIN	228	5.1%
3	BELL	171	3.8%
4	COFFEE	151	3.3%
5	SCHOOL	326	7.2%
6	PARENT	295	6.5%
7	MOON	159	3.5%
8	GARDEN	266	5.9%
9	НАТ	190	4.2%
10	FARMER	355	7.9%
11	NOSE	285	6.3%
12	TURKEY	283	6.3%
13	COLOR	176	3.9%
14	HOUSE	280	6.2%
15	RIVER	271	6.0%
90	NON-LIST INTRUSION	283	6.3%
98	REFUSED/MISSING	513	11.4%

Valid	Invalid	Minimum	Maximum
3999	513	1	90

B3TWLI6 - Word List Immediate: Recalled #6

Value	Label	Frequency	%
1	DRUM	218	4.8%
2	CURTAIN	246	5.5%
3	BELL	196	4.3%

4	COFFEE	147	3.3%
5	SCHOOL	283	6.3%
6	PARENT	251	5.6%
7	MOON	156	3.5%
8	GARDEN	244	5.4%
9	НАТ	200	4.4%
10	FARMER	248	5.5%
11	NOSE	237	5.3%
12	TURKEY	201	4.5%
13	COLOR	192	4.3%
14	HOUSE	172	3.8%
15	RIVER	210	4.7%
90	NON-LIST INTRUSION	288	6.4%
98	REFUSED/MISSING	1,023	22.7%

Valid	Invalid	Minimum	Maximum
3489	1023	1	90

B3TWLI7 - Word List Immediate: Recalled #7

Value	Label	Frequency	%
1	DRUM	172	3.8%
2	CURTAIN	187	4.1%
3	BELL	169	3.7%
4	COFFEE	131	2.9%
5	SCHOOL	219	4.9%
6	PARENT	185	4.1%
7	MOON	134	3.0%
8	GARDEN	186	4.1%
9	НАТ	144	3.2%
10	FARMER	160	3.5%

11	NOSE	180	4.0%
12	TURKEY	157	3.5%
13	COLOR	174	3.9%
14	HOUSE	141	3.1%
15	RIVER	163	3.6%
90	NON-LIST INTRUSION	278	6.2%
98	REFUSED/MISSING	1,732	38.4%

Valid	Invalid	Minimum	Maximum
2780	1732	1	90

B3TWLI8 - Word List Immediate: Recalled #8

Value	Label	Frequency	%
1	DRUM	118	2.6%
2	CURTAIN	125	2.8%
3	BELL	140	3.1%
4	COFFEE	90	2.0%
5	SCHOOL	162	3.6%
6	PARENT	140	3.1%
7	MOON	107	2.4%
8	GARDEN	121	2.7%
9	НАТ	111	2.5%
10	FARMER	118	2.6%
11	NOSE	110	2.4%
12	TURKEY	125	2.8%
13	COLOR	102	2.3%
14	HOUSE	97	2.1%
15	RIVER	122	2.7%
90	NON-LIST INTRUSION	222	4.9%
98	REFUSED/MISSING	2,502	55.5%

Valid	Invalid	Minimum	Maximum
2010	2502	1	90

B3TWLI9 - Word List Immediate: Recalled #9

Word List Immediate: Recalled #9

10 FARMER 72 1.6% 11 NOSE 83 1.8% 12 TURKEY 69 1.5% 13 COLOR 77 1.7% 14 HOUSE 79 1.8% 15 RIVER 89 2.0%		Culate: Necalica # 5		
2 CURTAIN 89 2.0% 3 BELL 78 1.7% 4 COFFEE 64 1.4% 5 SCHOOL 102 2.3% 6 PARENT 100 2.2% 7 MOON 58 1.3% 8 GARDEN 77 1.7% 9 HAT 71 1.6% 10 FARMER 72 1.6% 11 NOSE 83 1.8% 12 TURKEY 69 1.5% 13 COLOR 77 1.7% 14 HOUSE 79 1.8% 15 RIVER 89 2.0% 90 NON-LIST INTRUSION 165 3.7%	Value	Label	Frequency	%
3 BELL 78 1.7% 4 COFFEE 64 1.4% 5 SCHOOL 102 2.3% 6 PARENT 100 2.2% 7 MOON 58 1.3% 8 GARDEN 77 1.7% 9 HAT 71 1.6% 10 FARMER 72 1.6% 11 NOSE 83 1.8% 12 TURKEY 69 1.5% 13 COLOR 77 1.7% 14 HOUSE 79 1.8% 15 RIVER 89 2.0% 90 NON-LIST INTRUSION 165 3.7%	1	DRUM	75	1.7%
4 COFFEE 64 1.4% 5 SCHOOL 102 2.3% 6 PARENT 100 2.2% 7 MOON 58 1.3% 8 GARDEN 77 1.7% 9 HAT 71 1.6% 10 FARMER 72 1.6% 11 NOSE 83 1.8% 12 TURKEY 69 1.5% 13 COLOR 77 1.7% 14 HOUSE 79 1.8% 15 RIVER 89 2.0% 90 NON-LIST INTRUSION 165 3.7%	2	CURTAIN	89	2.0%
5 SCHOOL 102 2.3% 6 PARENT 100 2.2% 7 MOON 58 1.3% 8 GARDEN 77 1.7% 9 HAT 71 1.6% 10 FARMER 72 1.6% 11 NOSE 83 1.8% 12 TURKEY 69 1.5% 13 COLOR 77 1.7% 14 HOUSE 79 1.8% 15 RIVER 89 2.0% 90 NON-LIST INTRUSION 165 3.7%	3	BELL	78	1.7%
6 PARENT 100 2.2% 7 MOON 58 1.3% 8 GARDEN 77 1.7% 9 HAT 71 1.6% 10 FARMER 72 1.6% 11 NOSE 83 1.8% 12 TURKEY 69 1.5% 13 COLOR 77 1.7% 14 HOUSE 79 1.8% 15 RIVER 89 2.0% 90 NON-LIST INTRUSION 165 3.7%	4	COFFEE	64	1.4%
7 MOON 58 1.3% 8 GARDEN 77 1.7% 9 HAT 71 1.6% 10 FARMER 72 1.6% 11 NOSE 83 1.8% 12 TURKEY 69 1.5% 13 COLOR 77 1.7% 14 HOUSE 79 1.8% 15 RIVER 89 2.0% 90 NON-LIST INTRUSION 165 3.7%	5	SCHOOL	102	2.3%
8 GARDEN 77 1.7% 9 HAT 71 1.6% 10 FARMER 72 1.6% 11 NOSE 83 1.8% 12 TURKEY 69 1.5% 13 COLOR 77 1.7% 14 HOUSE 79 1.8% 15 RIVER 89 2.0% 90 NON-LIST INTRUSION 165 3.7%	6	PARENT	100	2.2%
9 HAT 71 1.6% 10 FARMER 72 1.6% 11 NOSE 83 1.8% 12 TURKEY 69 1.5% 13 COLOR 77 1.7% 14 HOUSE 79 1.8% 15 RIVER 89 2.0% 90 NON-LIST INTRUSION 165 3.7%	7	MOON	58	1.3%
10 FARMER 72 1.6% 11 NOSE 83 1.8% 12 TURKEY 69 1.5% 13 COLOR 77 1.7% 14 HOUSE 79 1.8% 15 RIVER 89 2.0% 90 NON-LIST INTRUSION 165 3.7%	8	GARDEN	77	1.7%
11 NOSE 83 1.8% 12 TURKEY 69 1.5% 13 COLOR 77 1.7% 14 HOUSE 79 1.8% 15 RIVER 89 2.0% 90 NON-LIST INTRUSION 165 3.7%	9	нат	71	1.6%
12 TURKEY 69 1.5% 13 COLOR 77 1.7% 14 HOUSE 79 1.8% 15 RIVER 89 2.0% 90 NON-LIST INTRUSION 165 3.7%	10	FARMER	72	1.6%
13 COLOR 77 1.7% 14 HOUSE 79 1.8% 15 RIVER 89 2.0% 90 NON-LIST INTRUSION 165 3.7%	11	NOSE	83	1.8%
14 HOUSE 79 1.8% 15 RIVER 89 2.0% 90 NON-LIST INTRUSION 165 3.7%	12	TURKEY	69	1.5%
15 RIVER 89 2.0% 90 NON-LIST INTRUSION 165 3.7%	13	COLOR	77	1.7%
90 NON-LIST INTRUSION 165 3.7%	14	HOUSE	79	1.8%
	15	RIVER	89	2.0%
98 REFUSED/MISSING 3,164 70.1%	90	NON-LIST INTRUSION	165	3.7%
	98	REFUSED/MISSING	3,164	70.1%

Valid	Invalid	Minimum	Maximum
1348	3164	1	90

B3TWLI10 - Word List Immediate: Recalled #10

Value	Label	Frequency	%
1	DRUM	43	1.0%
2	CURTAIN	56	1.2%

3	BELL	36	0.8%
4	COFFEE	51	1.1%
5	SCHOOL	47	1.0%
6	PARENT	47	1.0%
7	MOON	45	1.0%
8	GARDEN	58	1.3%
9	НАТ	46	1.0%
10	FARMER	35	0.8%
11	NOSE	41	0.9%
12	TURKEY	51	1.1%
13	COLOR	62	1.4%
14	HOUSE	43	1.0%
15	RIVER	46	1.0%
90	NON-LIST INTRUSION	123	2.7%
98	REFUSED/MISSING	3,682	81.6%

Valid	Invalid	Minimum	Maximum
830	3682	1	90

B3TWLI11 - Word List Immediate: Recalled #11

Word List Immediate. Recalled #11			
Value	Label	Frequency	%
1	DRUM	20	0.4%
2	CURTAIN	36	0.8%
3	BELL	30	0.7%
4	COFFEE	24	0.5%
5	SCHOOL	40	0.9%
6	PARENT	30	0.7%
7	MOON	24	0.5%
8	GARDEN	32	0.7%
9	НАТ	29	0.6%

10	FARMER	18	0.4%
11	NOSE	40	0.9%
12	TURKEY	20	0.4%
13	COLOR	23	0.5%
14	HOUSE	41	0.9%
15	RIVER	42	0.9%
90	NON-LIST INTRUSION	64	1.4%
98	REFUSED/MISSING	3,999	88.6%

Valid	Invalid	Minimum	Maximum	
513	3999	1	90	

B3TWLI12 - Word List Immediate: Recalled #12

Value	Label	Frequency	%
1	DRUM	20	0.4%
2	CURTAIN	18	0.4%
3	BELL	14	0.3%
4	COFFEE	7	0.2%
5	SCHOOL	17	0.4%
6	PARENT	17	0.4%
7	MOON	12	0.3%
8	GARDEN	18	0.4%
9	HAT	18	0.4%
10	FARMER	10	0.2%
11	NOSE	13	0.3%
12	TURKEY	15	0.3%
13	COLOR	27	0.6%
14	HOUSE	11	0.2%
15	RIVER	22	0.5%
90	NON-LIST INTRUSION	46	1.0%

98 REFUSED/MISSING 4,227 93.79	
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Valid	Invalid	Minimum	Maximum
285	4227	1	90

B3TWLI13 - Word List Immediate: Recalled #13

Word List Immediate: Recalled #13

Value	Label	Frequency	%
1	DRUM	14	0.3%
2	CURTAIN	9	0.2%
3	BELL	10	0.2%
4	COFFEE	2	0.0%
5	SCHOOL	6	0.1%
6	PARENT	5	0.1%
7	MOON	6	0.1%
8	GARDEN	6	0.1%
9	НАТ	12	0.3%
10	FARMER	11	0.2%
11	NOSE	13	0.3%
12	TURKEY	7	0.2%
13	COLOR	11	0.2%
14	HOUSE	8	0.2%
15	RIVER	7	0.2%
90	NON-LIST INTRUSION	19	0.4%
98	REFUSED/MISSING	4,366	96.8%

Valid	Invalid	Minimum	Maximum
146	4366	1	90

B3TWLI14 - Word List Immediate: Recalled #14

Value Label Frequency %	
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2	CURTAIN	7	0.2%
3	BELL	5	0.1%
4	COFFEE	2	0.0%
5	SCHOOL	2	0.0%
6	PARENT	4	0.1%
7	MOON	6	0.1%
8	GARDEN	4	0.1%
9	НАТ	6	0.1%
11	NOSE	6	0.1%
12	TURKEY	5	0.1%
13	COLOR	8	0.2%
14	HOUSE	9	0.2%
15	RIVER	8	0.2%
90	NON-LIST INTRUSION	7	0.2%
98	REFUSED/MISSING	4,433	98.2%

Valid	Invalid	Minimum	Maximum
79	4433	2	90

B3TWLI15 - Word List Immediate: Recalled #15

Value	Label	Frequency	%
1	DRUM	3	0.1%
2	CURTAIN	1	0.0%
3	BELL	1	0.0%
4	COFFEE	2	0.0%
5	SCHOOL	5	0.1%
6	PARENT	2	0.0%
7	MOON	2	0.0%
8	GARDEN	2	0.0%
9	НАТ	1	0.0%

10	FARMER	2	0.0%
13	COLOR	3	0.1%
14	HOUSE	1	0.0%
15	RIVER	5	0.1%
90	NON-LIST INTRUSION	7	0.2%
98	REFUSED/MISSING	4,475	99.2%

Valid	Invalid	Minimum	Maximum
37	4475	1	90

B3TWLI16 - Word List Immediate: Recalled #16

Word List Immediate: Recalled #16

Value	Label	Frequency	%
2	CURTAIN	1	0.0%
6	PARENT	1	0.0%
7	MOON	2	0.0%
9	НАТ	1	0.0%
10	FARMER	3	0.1%
11	NOSE	4	0.1%
14	HOUSE	2	0.0%
90	NON-LIST INTRUSION	2	0.0%
98	REFUSED/MISSING	4,496	99.6%

Valid	Invalid	Minimum	Maximum
16	4496	2	90

B3TWLI17 - Word List Immediate: Recalled #17

Value	Label	Frequency	%
1	DRUM	1	0.0%
2	CURTAIN	1	0.0%
3	BELL	1	0.0%

8	GARDEN	1	0.0%
13	COLOR	1	0.0%
14	HOUSE	1	0.0%
15	RIVER	2	0.0%
90	NON-LIST INTRUSION	3	0.1%
98	REFUSED/MISSING	4,501	99.8%

Valid	Invalid	Minimum	Maximum
11	4501	1	90

B3TWLI18 - Word List Immediate: Recalled #18

Word List Immediate: Recalled #18

Value	Label	Frequency	%
2	CURTAIN	2	0.0%
6	PARENT	1	0.0%
7	MOON	1	0.0%
8	GARDEN	1	0.0%
13	COLOR	1	0.0%
98	REFUSED/MISSING	4,506	99.9%

Valid	Invalid	Minimum	Maximum
6	4506	2	13

B3TWLI19 - Word List Immediate: Recalled #19

Value	Label	Frequency	%
8	GARDEN	1	0.0%
11	NOSE	1	0.0%
13	COLOR	1	0.0%
14	HOUSE	1	0.0%
90	NON-LIST INTRUSION	1	0.0%
98	REFUSED/MISSING	4,507	99.9%

Valid	Invalid	Minimum	Maximum
5	4507	8	90

B3TWLI20 - Word List Immediate: Recalled #20

Word List Immediate: Recalled #20

Value	Label	Frequency	%
4	COFFEE	1	0.0%
5	SCHOOL	1	0.0%
13	COLOR	1	0.0%
15	RIVER	1	0.0%
98	REFUSED/MISSING	4,508	99.9%

Valid	Invalid	Minimum	Maximum
4	4508	4	15

B3TWLI21 - Word List Immediate: Recalled #21

Word List Immediate: Recalled #21

Value	Label	Frequency	%
11	NOSE	1	0.0%
13	COLOR	1	0.0%
98	REFUSED/MISSING	4,510	100.0%

Valid	Invalid	Minimum	Maximum
2	4510	11	13

B3TWLI22 - Word List Immediate: Recalled #22

Value	Label	Frequency	%
14	HOUSE	1	0.0%
15	RIVER	1	0.0%
98	REFUSED/MISSING	4,510	100.0%

Valid	Invalid	Minimum	Maximum
2	4510	14	15

B3TWLI23 - Word List Immediate: Recalled #23

Word List Immediate: Recalled #23

Value	Label	Frequency	%
90	NON-LIST INTRUSION	1	0.0%
98	REFUSED/MISSING	4,511	100.0%

Valid	Invalid	Minimum	Maximum
1	4511	90	90

B3TWLI24 - Word List Immediate: Recalled #24

Word List Immediate: Recalled #24

Value	Label	Frequency	%
2	CURTAIN	1	0.0%
98	REFUSED/MISSING	4,511	100.0%

Valid	Invalid	Minimum	Maximum
1	4511	2	2

B3TWLI25 - Word List Immediate: Recalled #25

Word List Immediate: Recalled #25

Value	Label	Frequency	%
90	NON-LIST INTRUSION	1	0.0%
98	REFUSED/MISSING	4,511	100.0%

Valid	Invalid	Minimum	Maximum
1	4511	90	90

B3TWLI26 - Word List Immediate: Recalled #26

Value	Label	Frequency	%
10	FARMER	1	0.0%
98	REFUSED/MISSING	4,511	100.0%

Valid	Invalid	Minimum	Maximum

1	4511	10	10

B3TWLITU - Word List Immediate: Tot Unique Items

Word List Immediate: Tot Unique Items

Value	Label	Frequency	%
98	REFUSED/MISSING	19	0.4%

Valid	Invalid	Minimum	Maximum
4493	19	0	15

B3TWLITR - Word List Immediate: Tot # Repetitions

Word List Immediate: Tot # Repetitions

Value	Label	Frequency	%
98	REFUSED/MISSING	19	0.4%

Valid	Invalid	Minimum	Maximum
4493	19	0	14

B3TWLITI - Word List Immediate: Tot # Intrusions

Word List Immediate: Tot # Intrusions

Value	Label	Frequency	%
98	REFUSED/MISSING	19	0.4%

Valid	Invalid	Minimum	Maximum
4493	19	0	7

B3TDBFP - Digits Backward flagged problematic?

Digits Backward flagged problematic?

Value	Label	Frequency	%
1	YES	16	0.4%
2	NO	4,496	99.6%

Valid	Invalid	Minimum	Maximum
4512	0	1	2

B3TDBS - Digits Backward: highest # digits recall

Digits Backward: highest # digits recall

Value	Label	Frequency	%
98	REFUSED/MISSING	16	0.4%

Valid	Invalid	Minimum	Maximum
4496	16	0	8

B3TCTFFP - Category Fluency flagged problematic?

Category Fluency flagged problematic?

Value	Label	Frequency	%
1	YES	18	0.4%
2	NO	4,494	99.6%

Valid	Invalid	Minimum	Maximum
4512	0	1	2

B3TCTFLU - Category Fluency: Tot Unique items

Category Fluency: Tot Unique items

Value	Label	Frequency	%
98	REFUSED/MISSING	14	0.3%

Valid	Invalid	Minimum	Maximum
4498	14	0	42

B3TCTFLR - Category Fluency: Tot # Repetitions

Category Fluency: Tot # Repetitions

Value	Label	Frequency	%
98	REFUSED/MISSING	14	0.3%

Valid	Invalid	Minimum	Maximum
4498	14	0	8

B3TCTFLI - Category Fluency: Tot # Intrusions

Category Fluency: Tot # Intrusions

Value	Label	Frequency	%
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Valid	Invalid	Minimum	Maximum
4498	14	0	16

B3TNSFP - Number Series flagged problematic?

Number Series flagged problematic?

Value	Label	Frequency	%
1	YES	2	0.0%
2	NO	4,510	100.0%

Valid	Invalid	Minimum	Maximum
4512	0	1	2

B3TNS1 - Number Series #1

Number Series #1

Value	Label	Frequency	%
997	DON'T KNOW	53	1.2%
998	REFUSED/MISSING	84	1.9%

Valid	Invalid	Minimum	Maximum
4375	137	2	100

B3TNS2 - Number Series #2

Number Series #2

Value	Label	Frequency	%
997	DON'T KNOW	30	0.7%
998	REFUSED/MISSING	91	2.0%

Valid	Invalid	Minimum	Maximum
4391	121	2	100

B3TNS3 - Number Series #3

Number Series #3

Value Label Frequency %	
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997	DON'T KNOW	43	1.0%
998	REFUSED/MISSING	111	2.5%

Valid	Invalid	Minimum	Maximum
4358	154	1	200

B3TNS4 - Number Series #4

Number Series #4

Value	Label	Frequency	%
997	DON'T KNOW	78	1.7%
998	REFUSED/MISSING	159	3.5%

Valid	Invalid	Minimum	Maximum
4275	237	0	150

B3TNS5 - Number Series #5

Number Series #5

Value	Label	Frequency	%
997	DON'T KNOW	402	8.9%
998	REFUSED/MISSING	309	6.8%

Valid	Invalid	Minimum	Maximum
3801	711	0	200

B3TNS1C - Number Series #1: correct?

Number Series #1: correct?

Value	Label	Frequency	%
1	YES, CORRECT	1,643	36.4%
2	NO, INCORRECT	2,829	62.7%
8	REFUSAL/MISSING	40	0.9%

Valid	Invalid	Minimum	Maximum
4472	40	1	2

B3TNS2C - Number Series #2: correct?

Number Series #2: correct?

Value	Label	Frequency	%
1	YES, CORRECT	3,412	75.6%
2	NO, INCORRECT	1,060	23.5%
8	REFUSAL/MISSING	40	0.9%

Valid	Invalid	Minimum	Maximum
4472	40	1	2

B3TNS3C - Number Series #3: correct?

Number Series #3: correct?

Value	Label	Frequency	%
1	YES, CORRECT	1,663	36.9%
2	NO, INCORRECT	2,809	62.3%
8	REFUSAL/MISSING	40	0.9%

Valid	Invalid	Minimum	Maximum
4472	40	1	2

B3TNS4C - Number Series #4: correct?

Number Series #4: correct?

Value	Label	Frequency	%
1	YES, CORRECT	1,628	36.1%
2	NO, INCORRECT	2,844	63.0%
8	REFUSAL/MISSING	40	0.9%

Valid	Invalid	Minimum	Maximum
4472	40	1	2

B3TNS5C - Number Series #5: correct?

Number Series #5: correct?

Value	Label	Frequency	%
1	YES, CORRECT	1,375	30.5%

2	NO, INCORRECT	3,097	68.6%
8	REFUSAL/MISSING	40	0.9%

Valid	Invalid	Minimum	Maximum
4472	40	1	2

B3TNSTOT - Number Series: Total Correct

Number Series: Total Correct

Value	Label	Frequency	%	
8	REFUSED/MISSING	45	1.0%	

Valid	Invalid	Minimum	Maximum
4467	45	0	5

B3TBKFP - Backward Counting flagged problematic?

Backward Counting flagged problematic?

Value	Label	Frequency	%
1	YES	12	0.3%
2	NO	4,500	99.7%

Valid	Invalid	Minimum	Maximum
4512	0	1	2

B3TBKCT - Backward Counting: last # reached

Backward Counting: last # reached

Value	Label	Frequency	%
998	REFUSED/MISSING	33	0.7%

Valid	Invalid	Minimum	Maximum
4479	33	0	99

B3TBKERR - Backward Counting: # of errors

Backward Counting: # of errors

	5		
Value	Label	Frequency	%
998	REFUSED/MISSING	33	0.7%

Valid	Invalid	Minimum	Maximum
4479	33	0	90

B3TBKTOT - Backward Counting: Total # Counted Correctly (100-(B3TBKCT+B3TBKERR))

Backward Counting: Total # Counted Correctly (100-(B3TBKCT+B3TBKERR))

Value	Label	Frequency	%
998	REFUSED/MISSING	33	0.7%

Valid	Invalid	Minimum	Maximum
4479	33	-13	100

B3TWLDFP - Word List Delayed flagged problematic?

Word List Delayed flagged problematic?

Value	Label	Frequency	%
1	YES	13	0.3%
2	NO	4,499	99.7%

Valid	Invalid	Minimum	Maximum
4512	0	1	2

B3TWLD1 - Word List Delayed: Recalled #1

	year recailed # 1		
Value	Label	Frequency	%
1	DRUM	921	20.4%
2	CURTAIN	408	9.0%
3	BELL	229	5.1%
4	COFFEE	163	3.6%
5	SCHOOL	213	4.7%
6	PARENT	193	4.3%
7	MOON	120	2.7%
8	GARDEN	167	3.7%
9	НАТ	136	3.0%

10	FARMER	327	7.2%
11	NOSE	191	4.2%
12	TURKEY	136	3.0%
13	COLOR	89	2.0%
14	HOUSE	311	6.9%
15	RIVER	127	2.8%
90	NON-LIST INTRUSION	318	7.0%
98	REFUSED/MISSING	463	10.3%

Valid	Invalid	Minimum	Maximum
4049	463	1	90

B3TWLD2 - Word List Delayed: Recalled #2

Value	Label	Frequency	%
1	DRUM	212	4.7%
2	CURTAIN	462	10.2%
3	BELL	320	7.1%
4	COFFEE	158	3.5%
5	SCHOOL	298	6.6%
6	PARENT	274	6.1%
7	MOON	126	2.8%
8	GARDEN	214	4.7%
9	НАТ	140	3.1%
10	FARMER	297	6.6%
11	NOSE	250	5.5%
12	TURKEY	154	3.4%
13	COLOR	106	2.3%
14	HOUSE	293	6.5%
15	RIVER	131	2.9%
90	NON-LIST INTRUSION	488	10.8%

98 REFUSED/MISSING 589 13.1%	
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Valid	Invalid	Minimum	Maximum
3923	589	1	90

B3TWLD3 - Word List Delayed: Recalled #3

Word List Delayed: Recalled #3

Value	Label	Frequency	%
1	DRUM	174	3.9%
2	CURTAIN	272	6.0%
3	BELL	240	5.3%
4	COFFEE	151	3.3%
5	SCHOOL	303	6.7%
6	PARENT	306	6.8%
7	MOON	109	2.4%
8	GARDEN	224	5.0%
9	HAT	158	3.5%
10	FARMER	279	6.2%
11	NOSE	203	4.5%
12	TURKEY	165	3.7%
13	COLOR	115	2.5%
14	HOUSE	278	6.2%
15	RIVER	147	3.3%
90	NON-LIST INTRUSION	520	11.5%
98	REFUSED/MISSING	868	19.2%

Valid	Invalid	Minimum	Maximum
3644	868	1	90

B3TWLD4 - Word List Delayed: Recalled #4

Value	Label	Frequency	%
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1	DRUM	128	2.8%
2	CURTAIN	152	3.4%
3	BELL	122	2.7%
4	COFFEE	120	2.7%
5	SCHOOL	255	5.7%
6	PARENT	230	5.1%
7	MOON	110	2.4%
8	GARDEN	216	4.8%
9	НАТ	123	2.7%
10	FARMER	222	4.9%
11	NOSE	213	4.7%
12	TURKEY	153	3.4%
13	COLOR	157	3.5%
14	HOUSE	256	5.7%
15	RIVER	146	3.2%
90	NON-LIST INTRUSION	559	12.4%
98	REFUSED/MISSING	1,350	29.9%

Valid	Invalid	Minimum	Maximum
3162	1350	1	90

B3TWLD5 - Word List Delayed: Recalled #5

Value	Label	Frequency	%
1	DRUM	128	2.8%
2	CURTAIN	101	2.2%
3	BELL	111	2.5%
4	COFFEE	89	2.0%
5	SCHOOL	184	4.1%
6	PARENT	161	3.6%
7	MOON	101	2.2%

8	GARDEN	152	3.4%
9	НАТ	112	2.5%
10	FARMER	160	3.5%
11	NOSE	122	2.7%
12	TURKEY	135	3.0%
13	COLOR	116	2.6%
14	HOUSE	182	4.0%
15	RIVER	116	2.6%
90	NON-LIST INTRUSION	531	11.8%
98	REFUSED/MISSING	2,011	44.6%

Valid	Invalid	Minimum	Maximum
2501	2011	1	90

B3TWLD6 - Word List Delayed: Recalled #6

Value	Label	Frequency	%
1	DRUM	108	2.4%
2	CURTAIN	84	1.9%
3	BELL	81	1.8%
4	COFFEE	76	1.7%
5	SCHOOL	126	2.8%
6	PARENT	121	2.7%
7	MOON	77	1.7%
8	GARDEN	110	2.4%
9	НАТ	93	2.1%
10	FARMER	99	2.2%
11	NOSE	87	1.9%
12	TURKEY	92	2.0%
13	COLOR	98	2.2%
14	HOUSE	120	2.7%

15	RIVER	80	1.8%
90	NON-LIST INTRUSION	429	9.5%
98	REFUSED/MISSING	2,631	58.3%

Valid	Invalid	Minimum	Maximum
1881	2631	1	90

B3TWLD7 - Word List Delayed: Recalled #7

Word List Delayed: Recalled #7

Value	Label	Frequency	%
1	DRUM	66	1.5%
2	CURTAIN	50	1.1%
3	BELL	63	1.4%
4	COFFEE	57	1.3%
5	SCHOOL	85	1.9%
6	PARENT	77	1.7%
7	MOON	79	1.8%
8	GARDEN	72	1.6%
9	НАТ	72	1.6%
10	FARMER	53	1.2%
11	NOSE	67	1.5%
12	TURKEY	72	1.6%
13	COLOR	70	1.6%
14	HOUSE	78	1.7%
15	RIVER	57	1.3%
90	NON-LIST INTRUSION	319	7.1%
98	REFUSED/MISSING	3,175	70.4%

Valid	Invalid	Minimum	Maximum
1337	3175	1	90

B3TWLD8 - Word List Delayed: Recalled #8

Value	Label	Frequency	%
1	DRUM	46	1.0%
2	CURTAIN	40	0.9%
3	BELL	26	0.6%
4	COFFEE	40	0.9%
5	SCHOOL	50	1.1%
6	PARENT	45	1.0%
7	MOON	41	0.9%
8	GARDEN	45	1.0%
9	НАТ	41	0.9%
10	FARMER	41	0.9%
11	NOSE	47	1.0%
12	TURKEY	49	1.1%
13	COLOR	41	0.9%
14	HOUSE	60	1.3%
15	RIVER	38	0.8%
90	NON-LIST INTRUSION	244	5.4%
98	REFUSED/MISSING	3,618	80.2%

Valid	Invalid	Minimum	Maximum
894	3618	1	90

B3TWLD9 - Word List Delayed: Recalled #9

Value	Label	Frequency	%
1	DRUM	26	0.6%
2	CURTAIN	29	0.6%
3	BELL	17	0.4%
4	COFFEE	25	0.6%
5	SCHOOL	41	0.9%
6	PARENT	31	0.7%

7	MOON	19	0.4%
8	GARDEN	24	0.5%
9	НАТ	28	0.6%
10	FARMER	24	0.5%
11	NOSE	28	0.6%
12	TURKEY	27	0.6%
13	COLOR	34	0.8%
14	HOUSE	38	0.8%
15	RIVER	28	0.6%
90	NON-LIST INTRUSION	152	3.4%
98	REFUSED/MISSING	3,941	87.3%

Valid	Invalid	Minimum	Maximum
571	3941	1	90

B3TWLD10 - Word List Delayed: Recalled #10

Word List Delayed. Recalled #10			
Value	Label	Frequency	%
1	DRUM	17	0.4%
2	CURTAIN	13	0.3%
3	BELL	23	0.5%
4	COFFEE	17	0.4%
5	SCHOOL	21	0.5%
6	PARENT	17	0.4%
7	MOON	23	0.5%
8	GARDEN	15	0.3%
9	НАТ	17	0.4%
10	FARMER	12	0.3%
11	NOSE	24	0.5%
12	TURKEY	22	0.5%
13	COLOR	28	0.6%

14	HOUSE	21	0.5%
15	RIVER	10	0.2%
90	NON-LIST INTRUSION	81	1.8%
98	REFUSED/MISSING	4,151	92.0%

Valid	Invalid	Minimum	Maximum
361	4151	1	90

B3TWLD11 - Word List Delayed: Recalled #11

Value	Label	Frequency	%
1	DRUM	12	0.3%
2	CURTAIN	11	0.2%
3	BELL	7	0.2%
4	COFFEE	14	0.3%
5	SCHOOL	11	0.2%
6	PARENT	8	0.2%
7	MOON	14	0.3%
8	GARDEN	11	0.2%
9	HAT	8	0.2%
10	FARMER	9	0.2%
11	NOSE	10	0.2%
12	TURKEY	12	0.3%
13	COLOR	17	0.4%
14	HOUSE	18	0.4%
15	RIVER	10	0.2%
90	NON-LIST INTRUSION	62	1.4%
98	REFUSED/MISSING	4,278	94.8%

Valid	Invalid	Minimum	Maximum
234	4278	1	90

B3TWLD12 - Word List Delayed: Recalled #12

Word List Delayed: Recalled #12

Word List Delayed: Recalled #12				
Value	Label	Frequency	%	
1	DRUM	11	0.2%	
2	CURTAIN	4	0.1%	
3	BELL	7	0.2%	
4	COFFEE	3	0.1%	
5	SCHOOL	7	0.2%	
6	PARENT	7	0.2%	
7	MOON	6	0.1%	
8	GARDEN	3	0.1%	
9	НАТ	8	0.2%	
10	FARMER	7	0.2%	
11	NOSE	10	0.2%	
12	TURKEY	3	0.1%	
13	COLOR	10	0.2%	
14	HOUSE	4	0.1%	
15	RIVER	8	0.2%	
90	NON-LIST INTRUSION	45	1.0%	
98	REFUSED/MISSING	4,369	96.8%	

Valid	Invalid	Minimum	Maximum
143	4369	1	90

B3TWLD13 - Word List Delayed: Recalled #13

	,			
Value	Label	Frequency	%	
1	DRUM	2	0.0%	
2	CURTAIN	4	0.1%	
3	BELL	4	0.1%	
4	COFFEE	1	0.0%	
5	SCHOOL	2	0.0%	

6	PARENT	8	0.2%
7	MOON	4	0.1%
8	GARDEN	3	0.1%
9	НАТ	6	0.1%
10	FARMER	2	0.0%
11	NOSE	7	0.2%
12	TURKEY	1	0.0%
13	COLOR	5	0.1%
14	HOUSE	2	0.0%
15	RIVER	3	0.1%
90	NON-LIST INTRUSION	30	0.7%
98	REFUSED/MISSING	4,428	98.1%

Valid	Invalid	Minimum	Maximum
84	4428	1	90

B3TWLD14 - Word List Delayed: Recalled #14

Value	Label	Frequency	%
1	DRUM	2	0.0%
2	CURTAIN	3	0.1%
3	BELL	4	0.1%
4	COFFEE	1	0.0%
5	SCHOOL	1	0.0%
6	PARENT	4	0.1%
7	MOON	1	0.0%
8	GARDEN	2	0.0%
9	НАТ	1	0.0%
10	FARMER	2	0.0%
11	NOSE	4	0.1%
12	TURKEY	3	0.1%

13	COLOR	4	0.1%
14	HOUSE	2	0.0%
90	NON-LIST INTRUSION	19	0.4%
98	REFUSED/MISSING	4,459	98.8%

Valid	Invalid	Minimum	Maximum
53	4459	1	90

B3TWLD15 - Word List Delayed: Recalled #15

Word List Delayed: Recalled #15

Value	Label	Frequency	%
1	DRUM	1	0.0%
2	CURTAIN	1	0.0%
4	COFFEE	3	0.1%
8	GARDEN	1	0.0%
9	НАТ	2	0.0%
10	FARMER	1	0.0%
11	NOSE	2	0.0%
12	TURKEY	1	0.0%
13	COLOR	1	0.0%
14	HOUSE	1	0.0%
15	RIVER	2	0.0%
90	NON-LIST INTRUSION	15	0.3%
98	REFUSED/MISSING	4,481	99.3%

Valid	Invalid	Minimum	Maximum
31	4481	1	90

B3TWLD16 - Word List Delayed: Recalled #16

Value	Label	Frequency	%
1	DRUM	1	0.0%

3	BELL	1	0.0%
7	MOON	1	0.0%
9	НАТ	1	0.0%
10	FARMER	1	0.0%
13	COLOR	1	0.0%
14	HOUSE	1	0.0%
90	NON-LIST INTRUSION	8	0.2%
98	REFUSED/MISSING	4,497	99.7%

Valid	Invalid	Minimum	Maximum
15	4497	1	90

B3TWLD17 - Word List Delayed: Recalled #17

Word List Delayed: Recalled #17

Value	Label	Frequency	%
2	CURTAIN	1	0.0%
4	COFFEE	1	0.0%
6	PARENT	1	0.0%
12	TURKEY	1	0.0%
14	HOUSE	1	0.0%
15	RIVER	1	0.0%
90	NON-LIST INTRUSION	6	0.1%
98	REFUSED/MISSING	4,500	99.7%

Valid	Invalid	Minimum	Maximum
12	4500	2	90

B3TWLD18 - Word List Delayed: Recalled #18

Value	Label	Frequency	%
7	MOON	2	0.0%
13	COLOR	1	0.0%

90	NON-LIST INTRUSION	6	0.1%
98	REFUSED/MISSING	4,503	99.8%

Valid	Invalid	Minimum	Maximum
9	4503	7	90

B3TWLD19 - Word List Delayed: Recalled #19

Word List Delayed: Recalled #19

Value	Label	Frequency	%
5	SCHOOL	1	0.0%
14	HOUSE	2	0.0%
90	NON-LIST INTRUSION	5	0.1%
98	REFUSED/MISSING	4,504	99.8%

Valid	Invalid	Minimum	Maximum
8	4504	5	90

B3TWLD20 - Word List Delayed: Recalled #20

Word List Delayed: Recalled #20

Value	Label	Frequency	%
4	COFFEE	1	0.0%
90	NON-LIST INTRUSION	3	0.1%
98	REFUSED/MISSING	4,508	99.9%

Valid	Invalid	Minimum	Maximum
4	4508	4	90

B3TWLD21 - Word List Delayed: Recalled #21

Value	Label	Frequency	%
5	SCHOOL	1	0.0%
90	NON-LIST INTRUSION	3	0.1%
98	REFUSED/MISSING	4,508	99.9%

Valid	Invalid	Minimum	Maximum
4	4508	5	90

B3TWLD22 - Word List Delayed: Recalled #22

Word List Delayed: Recalled #22

Value	Label	Frequency	%
1	DRUM	1	0.0%
90	NON-LIST INTRUSION	2	0.0%
98	REFUSED/MISSING	4,509	99.9%

Valid	Invalid	Minimum	Maximum
3	4509	1	90

B3TWLD23 - Word List Delayed: Recalled #23

Word List Delayed: Recalled #23

Value	Label	Frequency	%
90	NON-LIST INTRUSION	3	0.1%
98	REFUSED/MISSING	4,509	99.9%

Valid	Invalid	Minimum	Maximum
3	4509	90	90

B3TWLD24 - Word List Delayed: Recalled #24

Word List Delayed: Recalled #24

Value	Label	Frequency	%
90	NON-LIST INTRUSION	2	0.0%
98	REFUSED/MISSING	4,510	100.0%

Valid	Invalid	Minimum	Maximum
2	4510	90	90

B3TWLD25 - Word List Delayed: Recalled #25

Value	Label	Frequency	%
90	NON-LIST INTRUSION	2	0.0%

98	REFUSED/MISSING	4,510	100.0%
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Valid	Invalid	Minimum	Maximum
2	4510	90	90

B3TWLD26 - Word List Delayed: Recalled #26

Word List Delayed: Recalled #26

Value	Label	Frequency	%
90	NON-LIST INTRUSION	2	0.0%
98	REFUSED/MISSING	4,510	100.0%

Valid	Invalid	Minimum	Maximum
2	4510	90	90

B3TWLDTU - Word List Delayed: Tot Unique Items

Word List Delayed: Tot Unique Items

Value	Label	Frequency	%
98	REFUSED/MISSING	236	5.2%

Valid	Invalid	Minimum	Maximum
4276	236	0	14

B3TWLDTR - Word List Delayed: Tot # Repetitions

Word List Delayed: Tot # Repetitions

Value	Label	Frequency	%
98	REFUSED/MISSING	236	5.2%

Valid	Invalid	Minimum	Maximum
4276	236	0	16

B3TWLDTI - Word List Delayed: Total # Intrusions

Word List Delayed: Total # Intrusions

Value	Label	Frequency	%
98	REFUSED/MISSING	236	5.2%

Valid	Invalid	Minimum	Maximum
4276	236	0	26

B3TWLF - Word List: Proportion Forgot Between Immediate and Delayed

Word List: Proportion Forgot Between Immediate and Delayed

Value	Label	Frequency	%
8	REFUSED/MISSING	237	5.3%
9	INAPP	15	0.3%

Valid	Invalid	Minimum	Maximum
4260	252	-1.4	1

B3TCOMPZ1 - Zscore BTACT Composite Score_computed for MIDUS national sample only (N=4206)

Zscore BTACT Composite Score_computed for MIDUS national sample only (N=4206)

Valid	Invalid	Minimum	Maximum
3973	539	-2.94	3.64

B3TEMZ1 - Zscore Episodic Memory_computed for MIDUS national sample only (N=4206)

Zscore Episodic Memory_computed for MIDUS national sample only (N=4206)

Valid	Invalid	Minimum	Maximum	
4189	323	-3.07	3.83	

B3TEFZ1 - Zscore Executive Functioning_computed for MIDUS national sample only (N=4206)

Zscore Executive Functioning_computed for MIDUS national sample only (N=4206)

Valid	Invalid	Minimum	Maximum
4198	314	-7.37	3.39

B3TCOMPZ2 - Zscore BTACT Composite Score_computed for Milwaukee sample only (N=306)

Zscore BTACT Composite Score_computed for Milwaukee sample only (N=306)

Value	Label	Frequency	%
8	REFUSED/MISSING	32	0.7%

Valid	Invalid	Minimum	Maximum	

274	4238	-2.34	2.83

B3TEMZ2 - Zscore Episodic Memory_computed for Milwaukee sample only (N=306)

Zscore Episodic Memory_computed for Milwaukee sample only (N=306)

Value	Label	Frequency	%
8	REFUSED/MISSING	2	0.0%

Valid	Invalid	Minimum	Maximum
304	4208	-2.79	3.69

B3TEFZ2 - Zscore Executive Functioning_computed for Milwaukee sample only (N=306)

Zscore Executive Functioning_computed for Milwaukee sample only (N=306)

Valid	Invalid	Minimum	Maximum
306	4206	-3.29	2.96

B3TCOMPZ3 - Zscore BTACT Composite Score_computed for complete sample (MIDUS + Milwaukee; N=4512)

Zscore BTACT Composite Score_computed for complete sample (MIDUS + Milwaukee; N=4512)

Value	Label	Frequency	%
8	REFUSED/MISSING	265	5.9%

Valid	Invalid	Minimum	Maximum
4247	265	-2.89	3.63

B3TEMZ3 - Zscore Episodic Memory_computed for complete sample (MIDUS + Milwaukee; N=4512)

Zscore Episodic Memory_computed for complete sample (MIDUS + Milwaukee; N=4512)

Value	Label	Frequency	%
8	REFUSED/MISSING	19	0.4%

Valid	Invalid	Minimum	Maximum
4493	19	-3.04	3.83

B3TEFZ3 - Zscore Executive Functioning_computed for complete sample (MIDUS + Milwaukee; N=4512)

Zscore Executive Functioning_computed for complete sample (MIDUS + Milwaukee; N=4512)

Value	Label	Frequency	%
8	REFUSED/MISSING	8	0.2%

Valid	Invalid	Minimum	Maximum
4504	8	-6.93	3.36

B3TSWN1 - SGST: normal single-task trial #1

SGST: normal single-task trial #1

Value	Label	Frequency	%
95	INCORRECT	191	4.2%
98	REFUSED/MISSING	212	4.7%
99	INVALID	21	0.5%

Valid	Invalid	Minimum	Maximum
4088	424	0.39	9.75

B3TSWN2 - SGST: normal single-task trial #2

SGST: normal single-task trial #2

Value	Label	Frequency	%
95	INCORRECT	55	1.2%
98	REFUSED/MISSING	212	4.7%
99	INVALID	11	0.2%

Valid	Invalid	Minimum	Maximum
4234	278	0.45	5.91

B3TSWN3 - SGST: normal single-task trial #3

Value	Label	Frequency	%
95	INCORRECT	64	1.4%
98	REFUSED/MISSING	212	4.7%
99	INVALID	12	0.3%

4224	288	0.34	12.74

B3TSWN4 - SGST: normal single-task trial #4

SGST: normal single-task trial #4

Value	Label	Frequency	%
95	INCORRECT	47	1.0%
98	REFUSED/MISSING	212	4.7%
99	INVALID	3	0.1%

Valid	Invalid	Minimum	Maximum
4250	262	0.35	4.37

B3TSWN5 - SGST: normal single-task trial #5

SGST: normal single-task trial #5

Value	Label	Frequency	%
95	INCORRECT	51	1.1%
98	REFUSED/MISSING	212	4.7%
99	INVALID	15	0.3%

Valid	Invalid	Minimum	Maximum
4234	278	0.44	6.34

B3TSWN6 - SGST: normal single-task trial #6

SGST: normal single-task trial #6

Value	Label	Frequency	%
95	INCORRECT	34	0.8%
98	REFUSED/MISSING	212	4.7%
99	INVALID	10	0.2%

Valid	Invalid	Minimum	Maximum
4256	256	0.37	5.22

B3TSWN7 - SGST: normal single-task trial #7

Value	Label	Frequency	%
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95	INCORRECT	55	1.2%
98	REFUSED/MISSING	212	4.7%
99	INVALID	5	0.1%

Valid	Invalid	Minimum	Maximum
4240	272	0.42	7.14

B3TSWN8 - SGST: normal single-task trial #8

SGST: normal single-task trial #8

Value	Label	Frequency	%
95	INCORRECT	46	1.0%
98	REFUSED/MISSING	212	4.7%
99	INVALID	7	0.2%

Valid	Invalid	Minimum	Maximum
4247	265	0.32	8.96

B3TSWN9 - SGST: normal single-task trial #9

SGST: normal single-task trial #9

Value	Label	Frequency	%
95	INCORRECT	57	1.3%
98	REFUSED/MISSING	212	4.7%
99	INVALID	6	0.1%

Valid	Invalid	Minimum	Maximum
4237	275	0.41	4.97

B3TSWN10 - SGST: normal single-task trial #10

Value	Label	Frequency	%
95	INCORRECT	48	1.1%
98	REFUSED/MISSING	212	4.7%
99	INVALID	8	0.2%

Valid	Invalid	Minimum	Maximum
4244	268	0.34	5.27

B3TSWN11 - SGST: normal single-task trial #11

SGST: normal single-task trial #11

Value	Label	Frequency	%
95	INCORRECT	59	1.3%
98	REFUSED/MISSING	212	4.7%
99	INVALID	6	0.1%

Valid	Invalid	Minimum	Maximum
4235	277	0.44	5.01

B3TSWN12 - SGST: normal single-task trial #12

SGST: normal single-task trial #12

Value	Label	Frequency	%
95	INCORRECT	47	1.0%
98	REFUSED/MISSING	212	4.7%
99	INVALID	7	0.2%

Valid	Invalid	Minimum	Maximum
4246	266	0.31	3.51

B3TSWN13 - SGST: normal single-task trial #13

SGST: normal single-task trial #13

Value	Label	Frequency	%
95	INCORRECT	43	1.0%
98	REFUSED/MISSING	212	4.7%
99	INVALID	16	0.4%

Valid	Invalid	Minimum	Maximum
4241	271	0.33	7.11

B3TSWN14 - SGST: normal single-task trial #14

Value	Label	Frequency	%
95	INCORRECT	30	0.7%
98	REFUSED/MISSING	212	4.7%
99	INVALID	6	0.1%

Valid	Invalid	Minimum	Maximum
4264	248	0.41	4.27

B3TSWN15 - SGST: normal single-task trial #15

SGST: normal single-task trial #15

Value	Label	Frequency	%
95	INCORRECT	45	1.0%
98	REFUSED/MISSING	212	4.7%
99	INVALID	8	0.2%

Valid	Invalid	Minimum	Maximum
4247	265	0.42	4.16

B3TSWN16 - SGST: normal single-task trial #16

SGST: normal single-task trial #16

Value	Label	Frequency	%
95	INCORRECT	34	0.8%
98	REFUSED/MISSING	212	4.7%
99	INVALID	10	0.2%

Valid	Invalid	Minimum	Maximum
4256	256	0.37	4.73

B3TSWN17 - SGST: normal single-task trial #17

Value	Label	Frequency	%
95	INCORRECT	56	1.2%
98	REFUSED/MISSING	212	4.7%
99	INVALID	7	0.2%

Valid	Invalid	Minimum	Maximum
4237	275	0.4	3.62

B3TSWN18 - SGST: normal single-task trial #18

SGST: normal single-task trial #18

Value	Label	Frequency	%
95	INCORRECT	41	0.9%
98	REFUSED/MISSING	212	4.7%
99	INVALID	7	0.2%

Valid	Invalid	Minimum	Maximum
4252	260	0.12	6.22

B3TSWN19 - SGST: normal single-task trial #19

SGST: normal single-task trial #19

Value	Label	Frequency	%
95	INCORRECT	42	0.9%
98	REFUSED/MISSING	212	4.7%
99	INVALID	11	0.2%

Valid	Invalid	Minimum	Maximum
4247	265	0.37	6.22

B3TSWN20 - SGST: normal single-task trial #20

Value	Label	Frequency	%
95	INCORRECT	39	0.9%
98	REFUSED/MISSING	212	4.7%
99	INVALID	7	0.2%

Valid	Invalid	Minimum	Maximum
4254	258	0.36	8.82

B3TSWR1 - SGST: reverse single-task trial #1

SGST: reverse single-task trial #1

Value	Label	Frequency	%
95	INCORRECT	208	4.6%
98	REFUSED/MISSING	208	4.6%
99	INVALID	8	0.2%

Valid	Invalid	Minimum	Maximum
4088	424	0.38	7.87

B3TSWR2 - SGST: reverse single-task trial #2

SGST: reverse single-task trial #2

Value	Label	Frequency	%
95	INCORRECT	61	1.4%
98	REFUSED/MISSING	208	4.6%
99	INVALID	6	0.1%

Valid	Invalid	Minimum	Maximum
4237	275	0.37	8.23

B3TSWR3 - SGST: reverse single-task trial #3

SGST: reverse single-task trial #3

Value	Label	Frequency	%
95	INCORRECT	111	2.5%
98	REFUSED/MISSING	208	4.6%
99	INVALID	4	0.1%

Valid	Invalid	Minimum	Maximum
4189	323	0.4	5.44

B3TSWR4 - SGST: reverse single-task trial #4

Value	Label	Frequency	%
95	INCORRECT	92	2.0%

98	REFUSED/MISSING	208	4.6%
99	INVALID	3	0.1%

Valid	Invalid	Minimum	Maximum
4209	303	0.3	5.87

B3TSWR5 - SGST: reverse single-task trial #5

SGST: reverse single-task trial #5

Value	Label	Frequency	%
95	INCORRECT	141	3.1%
98	REFUSED/MISSING	208	4.6%
99	INVALID	8	0.2%

Valid	Invalid	Minimum	Maximum
4155	357	0.07	6.55

B3TSWR6 - SGST: reverse single-task trial #6

SGST: reverse single-task trial #6

Value	Label	Frequency	%
95	INCORRECT	72	1.6%
98	REFUSED/MISSING	208	4.6%
99	INVALID	3	0.1%

Valid	Invalid	Minimum	Maximum
4229	283	0.41	7.26

B3TSWR7 - SGST: reverse single-task trial #7

Value	Label	Frequency	%
95	INCORRECT	199	4.4%
98	REFUSED/MISSING	208	4.6%
99	INVALID	2	0.0%

4103	409	0.36	13.6

B3TSWR8 - SGST: reverse single-task trial #8

SGST: reverse single-task trial #8

Value	Label	Frequency	%
95	INCORRECT	163	3.6%
98	REFUSED/MISSING	208	4.6%
99	INVALID	7	0.2%

Valid	Invalid	Minimum	Maximum
4134	378	0.06	6.14

B3TSWR9 - SGST: reverse single-task trial #9

SGST: reverse single-task trial #9

Value	Label	Frequency	%
95	INCORRECT	170	3.8%
98	REFUSED/MISSING	208	4.6%
99	INVALID	8	0.2%

Valid	Invalid	Minimum	Maximum
4126	386	0.33	6.83

B3TSWR10 - SGST: reverse single-task trial #10

SGST: reverse single-task trial #10

Value	Label	Frequency	%
95	INCORRECT	196	4.3%
98	REFUSED/MISSING	208	4.6%
99	INVALID	4	0.1%

Valid	Invalid	Minimum	Maximum
4104	408	0.38	7.78

B3TSWR11 - SGST: reverse single-task trial #11

Value	Label	Frequency	%
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95	INCORRECT	181	4.0%
98	REFUSED/MISSING	208	4.6%
99	INVALID	7	0.2%

Valid	Invalid	Minimum	Maximum
4116	396	0.38	5.33

B3TSWR12 - SGST: reverse single-task trial #12

SGST: reverse single-task trial #12

Value	Label	Frequency	%
95	INCORRECT	163	3.6%
98	REFUSED/MISSING	208	4.6%
99	INVALID	5	0.1%

Valid	Invalid	Minimum	Maximum
4136	376	0.12	8.67

B3TSWR13 - SGST: reverse single-task trial #13

SGST: reverse single-task trial #13

Value	Label	Frequency	%
95	INCORRECT	170	3.8%
98	REFUSED/MISSING	208	4.6%
99	INVALID	5	0.1%

Valid	Invalid	Minimum	Maximum
4129	383	0.41	7.02

B3TSWR14 - SGST: reverse single-task trial #14

Value	Label	Frequency	%
95	INCORRECT	80	1.8%
98	REFUSED/MISSING	208	4.6%
99	INVALID	1	0.0%

Valid	Invalid	Minimum	Maximum
4223	289	0.17	5.49

B3TSWR15 - SGST: reverse single-task trial #15

SGST: reverse single-task trial #15

Value	Label	Frequency	%
95	INCORRECT	172	3.8%
98	REFUSED/MISSING	208	4.6%
99	INVALID	8	0.2%

Valid	Invalid	Minimum	Maximum
4124	388	0.33	6.39

B3TSWR16 - SGST: reverse single-task trial #16

SGST: reverse single-task trial #16

Value	Label	Frequency	%
95	INCORRECT	97	2.1%
98	REFUSED/MISSING	208	4.6%
99	INVALID	4	0.1%

Valid	Invalid	Minimum	Maximum
4203	309	0.45	7.4

B3TSWR17 - SGST: reverse single-task trial #17

SGST: reverse single-task trial #17

Value	Label	Frequency	%
95	INCORRECT	190	4.2%
98	REFUSED/MISSING	208	4.6%
99	INVALID	1	0.0%

Valid	Invalid	Minimum	Maximum
4113	399	0.38	7.15

B3TSWR18 - SGST: reverse single-task trial #18

Value	Label	Frequency	%
95	INCORRECT	166	3.7%
98	REFUSED/MISSING	208	4.6%
99	INVALID	4	0.1%

Valid	Invalid	Minimum	Maximum
4134	378	0.42	6.51

B3TSWR19 - SGST: reverse single-task trial #19

SGST: reverse single-task trial #19

Value	Label	Frequency	%
95	INCORRECT	161	3.6%
98	REFUSED/MISSING	208	4.6%
99	INVALID	8	0.2%

Valid	Invalid	Minimum	Maximum
4135	377	0.14	7.81

B3TSWR20 - SGST: reverse single-task trial #20

SGST: reverse single-task trial #20

Value	Label	Frequency	%
95	INCORRECT	86	1.9%
98	REFUSED/MISSING	208	4.6%
99	INVALID	6	0.1%

Valid	Invalid	Minimum	Maximum
4212	300	0.35	6.06

B3TSWX1 - SGST: mixed-task trial #1 "normal...green"

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

Value	Label	Frequency	%
95	INCORRECT	167	3.7%
98	REFUSED/MISSING	207	4.6%
99	INVALID	19	0.4%

Valid	Invalid	Minimum	Maximum
4119	393	0.45	14.41

B3TSWX2 - SGST: mixed-task trial #2 "red"

SGST: mixed-task trial #2 "red"

Value	Label	Frequency	%
95	INCORRECT	94	2.1%
98	REFUSED/MISSING	207	4.6%
99	INVALID	7	0.2%

Valid	Invalid	Minimum	Maximum
4204	308	0.42	9.58

B3TSWX3 - SGST: mixed-task trial #3 "green"

SGST: mixed-task trial #3 "green"

Value	Label	Frequency	%
95	INCORRECT	90	2.0%
98	REFUSED/MISSING	207	4.6%
99	INVALID	12	0.3%

Valid	Invalid	Minimum	Maximum
4203	309	0.36	6.52

B3TSWX4 - SGST: mixed-task trial #4 "reverse...red"

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

Value	Label	Frequency	%
95	INCORRECT	235	5.2%
98	REFUSED/MISSING	207	4.6%
99	INVALID	10	0.2%

Valid	Invalid	Minimum	Maximum
4060	452	0.51	9.58

B3TSWX5 - SGST: mixed-task trial #5 "red"

SGST: mixed-task trial #5 "red"

Value	Label	Frequency	%
95	INCORRECT	173	3.8%
98	REFUSED/MISSING	207	4.6%
99	INVALID	11	0.2%

Valid	Invalid	Minimum	Maximum
4121	391	0.06	7.52

B3TSWX6 - SGST: mixed-task trial #6 "green"

SGST: mixed-task trial #6 "green"

Value	Label	Frequency	%
95	INCORRECT	129	2.9%
98	REFUSED/MISSING	207	4.6%
99	INVALID	9	0.2%

Valid	Invalid	Minimum	Maximum
4167	345	0.31	7.76

B3TSWX7 - SGST: mixed-task trial #7 "red"

SGST: mixed-task trial #7 "red"

Value	Label	Frequency	%
95	INCORRECT	243	5.4%
98	REFUSED/MISSING	207	4.6%
99	INVALID	8	0.2%

Valid	Invalid	Minimum	Maximum
4054	458	0.48	10.54

B3TSWX8 - SGST: mixed-task trial #8 "red"

SGST: mixed-task trial #8 "red"

Value	Label	Frequency	%
95	INCORRECT	204	4.5%

98	REFUSED/MISSING	207	4.6%
99	INVALID	13	0.3%

Valid	Invalid	Minimum	Maximum
4088	424	0.12	11.11

B3TSWX9 - SGST: mixed-task trial #9 "normal...red"

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

Value	Label	Frequency	%
95	INCORRECT	126	2.8%
98	REFUSED/MISSING	207	4.6%
99	INVALID	7	0.2%

Valid	Invalid	Minimum	Maximum
4172	340	0.53	11.82

B3TSWX10 - SGST: mixed-task trial #10 "green"

SGST: mixed-task trial #10 "green"

Value	Label	Frequency	%
95	INCORRECT	87	1.9%
98	REFUSED/MISSING	207	4.6%
99	INVALID	9	0.2%

Valid	Invalid	Minimum	Maximum
4209	303	0.38	6.04

B3TSWX11 - SGST: mixed-task trial #11 "red"

SGST: mixed-task trial #11 "red"

Value	Label	Frequency	%
95	INCORRECT	223	4.9%
98	REFUSED/MISSING	207	4.6%
99	INVALID	9	0.2%

Valid	Invalid	Minimum	Maximum

4073	439	0.49	11.59

B3TSWX12 - SGST: mixed-task trial #12 "green"

SGST: mixed-task trial #12 "green"

Value	Label	Frequency	%
95	INCORRECT	139	3.1%
98	REFUSED/MISSING	207	4.6%
99	INVALID	9	0.2%

Valid	Invalid	Minimum	Maximum
4157	355	0.27	10.69

B3TSWX13 - SGST: mixed-task trial #13 "green"

SGST: mixed-task trial #13 "green"

Value	Label	Frequency	%
95	INCORRECT	149	3.3%
98	REFUSED/MISSING	207	4.6%
99	INVALID	9	0.2%

Valid	Invalid	Minimum	Maximum
4147	365	0.44	8.96

B3TSWX14 - SGST: mixed-task trial #14 "red"

SGST: mixed-task trial #14 "red"

Value	Label	Frequency	%
95	INCORRECT	147	3.3%
98	REFUSED/MISSING	207	4.6%
99	INVALID	5	0.1%

Valid	Invalid	Minimum	Maximum
4153	359	0.18	9.15

B3TSWX15 - SGST: mixed-task trial #15 "reverse...green"

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

Value	Label	Frequency	%
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95	INCORRECT	365	8.1%
98	REFUSED/MISSING	207	4.6%
99	INVALID	12	0.3%

Valid	Invalid	Minimum	Maximum
3928	584	0.57	12.05

B3TSWX16 - SGST: mixed-task trial #16 "green"

SGST: mixed-task trial #16 "green"

Value	Label	Frequency	%
95	INCORRECT	190	4.2%
98	REFUSED/MISSING	207	4.6%
99	INVALID	17	0.4%

Valid	Invalid	Minimum	Maximum
4098	414	0.48	9.13

B3TSWX17 - SGST: mixed-task trial #17 "red"

SGST: mixed-task trial #17 "red"

Value	Label	Frequency	%
95	INCORRECT	166	3.7%
98	REFUSED/MISSING	207	4.6%
99	INVALID	14	0.3%

Valid	Invalid	Minimum	Maximum
4125	387	0.33	9.58

B3TSWX18 - SGST: mixed-task trial #18 "green"

SGST: mixed-task trial #18 "green"

Value	Label	Frequency	%
95	INCORRECT	287	6.4%
98	REFUSED/MISSING	207	4.6%
99	INVALID	13	0.3%

Valid	Invalid	Minimum	Maximum
4005	507	0.48	10.69

B3TSWX19 - SGST: mixed-task trial #19 "normal...green"

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

Value	Label	Frequency	%
95	INCORRECT	107	2.4%
98	REFUSED/MISSING	207	4.6%
99	INVALID	10	0.2%

Valid	Invalid	Minimum	Maximum
4188	324	0.46	14.01

B3TSWX20 - SGST: mixed-task trial #20 "red"

SGST: mixed-task trial #20 "red"

Value	Label	Frequency	%
95	INCORRECT	87	1.9%
98	REFUSED/MISSING	207	4.6%
99	INVALID	9	0.2%

Valid	Invalid	Minimum	Maximum
4209	303	0.15	9.73

B3TSWX21 - SGST: mixed-task trial #21 "green"

SGST: mixed-task trial #21 "green"

Value	Label	Frequency	%
95	INCORRECT	167	3.7%
98	REFUSED/MISSING	207	4.6%
99	INVALID	12	0.3%

Valid	Invalid	Minimum	Maximum
4126	386	0.41	9.12

B3TSWX22 - SGST: mixed-task trial #22 "green"

SGST: mixed-task trial #22 "green"

Value	Label	Frequency	%
95	INCORRECT	129	2.9%
98	REFUSED/MISSING	207	4.6%
99	INVALID	15	0.3%

Valid	Invalid	Minimum	Maximum
4161	351	0.42	6.93

B3TSWX23 - SGST: mixed-task trial #23 "red"

SGST: mixed-task trial #23 "red"

Value	Label	Frequency	%
95	INCORRECT	129	2.9%
98	REFUSED/MISSING	207	4.6%
99	INVALID	9	0.2%

Valid	Invalid	Minimum	Maximum
4167	345	0.38	5.85

B3TSWX24 - SGST: mixed-task trial #24 "reverse...green"

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

Value	Label	Frequency	%
95	INCORRECT	393	8.7%
98	REFUSED/MISSING	207	4.6%
99	INVALID	14	0.3%

Valid	Invalid	Minimum	Maximum
3898	614	0.55	11.08

B3TSWX25 - SGST: mixed-task trial #25 "green"

SGST: mixed-task trial #25 "green"

Value	Label	Frequency	%
95	INCORRECT	210	4.7%
98	REFUSED/MISSING	207	4.6%
99	INVALID	19	0.4%

Valid	Invalid	Minimum	Maximum
4076	436	0.24	13.6

B3TSWX26 - SGST: mixed-task trial #26 "red"

SGST: mixed-task trial #26 "red"

Value	Label	Frequency	%
95	INCORRECT	185	4.1%
98	REFUSED/MISSING	207	4.6%
99	INVALID	11	0.2%

Valid	Invalid	Minimum	Maximum
4109	403	0.16	7.73

B3TSWX27 - SGST: mixed-task trial #27 "green"

SGST: mixed-task trial #27 "green"

Value	Label	Frequency	%
95	INCORRECT	329	7.3%
98	REFUSED/MISSING	207	4.6%
99	INVALID	11	0.2%

Valid	Invalid	Minimum	Maximum
3965	547	0.16	8.24

B3TSWX28 - SGST: mixed-task trial #28 "red"

SGST: mixed-task trial #28 "red"

Value	Label	Frequency	%
95	INCORRECT	315	7.0%
98	REFUSED/MISSING	207	4.6%
99	INVALID	13	0.3%

Valid	Invalid	Minimum	Maximum
3977	535	0.36	9.94

B3TSWX29 - SGST: mixed-task trial #29 "normal...red"

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

Value	Label	Frequency	%
95	INCORRECT	174	3.9%
98	REFUSED/MISSING	207	4.6%
99	INVALID	11	0.2%

Valid	Invalid	Minimum	Maximum
4120	392	0.19	12.24

B3TSWX30 - SGST: mixed-task trial #30 "green"

SGST: mixed-task trial #30 "green"

Value	Label	Frequency	%
95	INCORRECT	97	2.1%
98	REFUSED/MISSING	207	4.6%
99	INVALID	3	0.1%

Valid	Invalid	Minimum	Maximum
4205	307	0.22	8.23

B3TSWX31 - SGST: mixed-task trial #31 "red"

SGST: mixed-task trial #31 "red"

Value	Label	Frequency	%
95	INCORRECT	161	3.6%
98	REFUSED/MISSING	207	4.6%
99	INVALID	9	0.2%

Valid	Invalid	Minimum	Maximum
4135	377	0.18	5.98

B3TSWX32 - SGST: mixed-task trial #32 "green"

SGST: mixed-task trial #32 "green"

Value	Label	Frequency	%
95	INCORRECT	138	3.1%

98	REFUSED/MISSING	207	4.6%
99	INVALID	11	0.2%

Valid	Invalid	Minimum	Maximum
4156	356	0.36	7.36

B3TSTN - SGST: normal single-task #correct

SGST: normal single-task #correct

Value	Label	Frequency	%
98	REFUSED/MISSING	212	4.7%

Valid	Invalid	Minimum	Maximum
4300	212	0	20

B3TSVN - SGST: normal single-task #invalid

SGST: normal single-task #invalid

Value	Label	Frequency	%
98	REFUSED/MISSING	212	4.7%

Valid	Invalid	Minimum	Maximum
4300	212	0	20

B3TSPN - SGST: normal single-task % correct

SGST: normal single-task % correct

Value	Label	Frequency	%
8	REFUSED/MISSING	213	4.7%

Valid	Invalid	Minimum	Maximum
4299	213	0	1

B3TSMN - SGST: normal single-task median RT

SGST: normal single-task median RT

Value	Label	Frequency	%
98	REFUSED/MISSING	221	4.9%

Valid	Invalid	Minimum	Maximum
4291	221	0.49	5.02

B3TSTR - SGST: reverse single-task #correct

SGST: reverse single-task #correct

Value	Label	Frequency	%
98	REFUSED/MISSING	208	4.6%

Valid	Invalid	Minimum	Maximum
4304	208	0	20

B3TSVR - SGST: reverse single-task #invalid

SGST: reverse single-task #invalid

Value	Label	Frequency	%	
98	REFUSED/MISSING	208	4.6%	

Valid	Invalid	Minimum	Maximum
4304	208	0	4

B3TSPR - SGST: reverse single-task % correct

SGST: reverse single-task % correct

Value	Label	Frequency	%
8	REFUSED/MISSING	208	4.6%

Valid	Invalid	Minimum	Maximum
4304	208	0	1

B3TSMR - SGST: reverse single-task median RT

SGST: reverse single-task median RT

Value	Label	Frequency	%
98	REFUSED/MISSING	221	4.9%

Valid	Invalid	Minimum	Maximum
4291	221	0.48	3.21

B3TSMB - SGST: mean(B3TSMN, B3TSMR)

SGST: mean(B3TSMN, B3TSMR)

Value	Label	Frequency	%
98	REFUSED/MISSING	209	4.6%

Valid	Invalid	Minimum	Maximum
4303	209	0.52	5.02

B3TSTXNO - SGST: mixed-task normal nonswitch trials #correct

SGST: mixed-task normal nonswitch trials #correct

Value	Label	Frequency	%
98	REFUSED/MISSING	207	4.6%

Valid	Invalid	Minimum	Maximum
4305	207	0	12

B3TSVXNO - SGST: mixed-task normal nonswitch trials #invalid

SGST: mixed-task normal nonswitch trials #invalid

Value	Label	Frequency	%
98	REFUSED/MISSING	207	4.6%

Valid	Invalid	Minimum	Maximum
4305	207	0	12

B3TSPXNO - SGST: mixed-task normal nonswitch trials %correct

SGST: mixed-task normal nonswitch trials %correct

Value	Label	Frequency	%
8	REFUSED/MISSING	208	4.6%

Valid	Invalid	Minimum	Maximum
4304	208	0	1

B3TSTXRO - SGST: mixed-task reverse nonswitch trials #correct

SGST: mixed-task reverse nonswitch trials #correct

Value	Label	Frequency	%
98	REFUSED/MISSING	207	4.6%

Valid	Invalid	Minimum	Maximum
4305	207	0	11

B3TSVXRO - SGST: mixed-task reverse nonswitch trials #invalid

SGST: mixed-task reverse nonswitch trials #invalid

Value	Label	Frequency	%
98	REFUSED/MISSING	207	4.6%

Valid	Invalid	Minimum	Maximum
4305	207	0	11

B3TSPXRO - SGST: mixed-task reverse nonswitch trials %correct

SGST: mixed-task reverse nonswitch trials %correct

Value	Label	Frequency	%	
8	REFUSED/MISSING	209	4.6%	

Valid	Invalid	Minimum	Maximum
4303	209	0	1

B3TSTXBO - SGST: mixed-task nonswitch trials #correct

SGST: mixed-task nonswitch trials #correct

Value	Label	Frequency	%
98	REFUSED/MISSING	207	4.6%

Valid	Invalid	Minimum	Maximum
4305	207	0	23

B3TSVXBO - SGST: mixed-task nonswitch trials #invalid

SGST: mixed-task nonswitch trials #invalid

Value	Label	Frequency	%
98	REFUSED/MISSING	207	4.6%

Valid	Invalid	Minimum	Maximum
4305	207	0	23

B3TSPXBO - SGST: mixed-task nonswitch trials %correct

SGST: mixed-task nonswitch trials %correct

Value	Label	Frequency	%
8	REFUSED/MISSING	208	4.6%

Valid	Invalid	Minimum	Maximum
4304	208	0	1

B3TSTXNS - SGST: mixed-task normal switch trials #correct

SGST: mixed-task normal switch trials #correct

Value	Label	Frequency	%
8	REFUSED/MISSING	207	4.6%

Valid	Invalid	Minimum	Maximum
4305	207	0	3

B3TSVXNS - SGST: mixed-task normal switch trials #invalid

SGST: mixed-task normal switch trials #invalid

Value	Label	Frequency	%
8	REFUSED/MISSING	207	4.6%

Valid	Invalid	Minimum	Maximum
4305	207	0	3

B3TSPXNS - SGST: mixed-task normal switch trials %correct

SGST: mixed-task normal switch trials %correct

Value	Label	Frequency	%
8	REFUSED/MISSING	209	4.6%

Valid	Invalid	Minimum	Maximum
4303	209	0	1

B3TSTXRS - SGST: mixed-task reverse switch trials #correct

SGST: mixed-task reverse switch trials #correct

Value	Label	Frequency	%
8	REFUSED/MISSING	207	4.6%

Valid	Invalid	Minimum	Maximum
4305	207	0	3

B3TSVXRS - SGST: mixed-task reverse switch trials #invalid

SGST: mixed-task reverse switch trials #invalid

Value	Label	Frequency	%
8	REFUSED/MISSING	207	4.6%

Valid	Invalid	Minimum	Maximum
4305	207	0	3

B3TSPXRS - SGST: mixed-task reverse switch trials %correct

SGST: mixed-task reverse switch trials %correct

Value	Label	Frequency	%
8	REFUSED/MISSING	211	4.7%

Valid	Invalid	Minimum	Maximum
4301	211	0	1

B3TSTXBS - SGST: mixed-task switch trials #correct

SGST: mixed-task switch trials #correct

Value	Label	Frequency	%
8	REFUSED/MISSING	207	4.6%

Valid	Invalid	Minimum	Maximum
4305	207	0	6

B3TSVXBS - SGST: mixed-task switch trials #invalid

SGST: mixed-task switch trials #invalid

Value	Label	Frequency	%
8	REFUSED/MISSING	207	4.6%

Valid	Invalid	Minimum	Maximum
4305	207	0	6

B3TSPXBS - SGST: mixed-task switch trials %correct

SGST: mixed-task switch trials %correct

Value	Label	Frequency	%
8	REFUSED/MISSING	209	4.6%

Valid	Invalid	Minimum	Maximum
4303	209	0	1

B3TSTXBB - SGST: all mixed-task #correct

SGST: all mixed-task #correct

Value	Label	Frequency	%
98	REFUSED/MISSING	207	4.6%

Valid	Invalid	Minimum	Maximum
4305	207	0	29

B3TSVXBB - SGST: all mixed-task #invalid

SGST: all mixed-task #invalid

Value	Label	Frequency	%
98	REFUSED/MISSING	207	4.6%

Valid	Invalid	Minimum	Maximum
4305	207	0	29

B3TSPXBB - SGST: all mixed-task %correct

SGST: all mixed-task %correct

Value	Label	Frequency	%
8	REFUSED/MISSING	208	4.6%

Valid	Invalid	Minimum	Maximum
4304	208	0	1

B3TSMXNO - SGST: mixed-task normal nonswitch median RT

SGST: mixed-task normal nonswitch median RT

Value	Label	Frequency	%
98	REFUSED/MISSING	219	4.9%

Valid	Invalid	Minimum	Maximum
4293	219	0.22	9.44

B3TSMXRO - SGST: mixed-task reverse nonswitch median RT

SGST: mixed-task reverse nonswitch median RT

Value	Label	Frequency	%
98	REFUSED/MISSING	236	5.2%

Valid	Invalid	Minimum	Maximum
4276	236	0.16	8.68

B3TSMXBO - SGST: mixed-task nonswitch trials median RT

SGST: mixed-task nonswitch trials median RT

Value	Label	Frequency	%
98	REFUSED/MISSING	214	4.7%

Valid	Invalid	Minimum	Maximum
4298	214	0.22	9.15

B3TSMXNS - SGST: mixed-task normal switch median RT

SGST: mixed-task normal switch median RT

Value	Label	Frequency	%
98	REFUSED/MISSING	228	5.1%

Valid	Invalid	Minimum	Maximum
4284	228	0.19	14.01

B3TSMXRS - SGST: mixed-task reverse switch median RT

SGST: mixed-task reverse switch median RT

Value	Label	Frequency	%
98	REFUSED/MISSING	244	5.4%

Valid	Invalid	Minimum	Maximum
4268	244	0.57	8.72

B3TSMXBS - SGST: mixed-task switch trials median RT

SGST: mixed-task switch trials median RT

Value	Label	Frequency	%
98	REFUSED/MISSING	218	4.8%

Valid	Invalid	Minimum	Maximum
4294	218	0.19	6.32

B3TSMXBB - SGST: mean(B3TSMXBO, B3TSMXBS)

SGST: mean(B3TSMXBO, B3TSMXBS)

Value	Label	Frequency	%
98	REFUSED/MISSING	214	4.7%

Valid	Invalid	Minimum	Maximum
4298	214	0.21	7.36

B3TSCGBA - SGST: General Switch Cost, absolute (B3TSMXBB-B3TSMB)

SGST: General Switch Cost, absolute (B3TSMXBB-B3TSMB)

Value	Label	Frequency	%
98	REFUSED/MISSING	216	4.8%

Valid	Invalid	Minimum	Maximum
4296	216	-3.8	6.16

B3TSCGBR - SGST: General Switch Cost, relative (B3TSCGBA/B3TSMB)

SGST: General Switch Cost, relative (B3TSCGBA/B3TSMB)

Value	Label	Frequency	%
98	REFUSED/MISSING	216	4.8%

Valid	Invalid	Minimum	Maximum
4296	216	-0.78	5.15

B3TSCGNA - SGST: General Switch Cost (normal), absolute [mean(B3TSMXNO, B3TSMXNS)-B3TSMN]

SGST: General Switch Cost (normal), absolute [mean(B3TSMXNO, B3TSMXNS)-B3TSMN]

Value	Label	Frequency	%

98 REFUSED/MISSING 23	30 5 1%
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Valid	Invalid	Minimum	Maximum
4282	230	-3.78	6.22

B3TSCGNR - SGST: General Switch Cost (normal), relative (B3TSCGNA/B3TSMN)

SGST: General Switch Cost (normal), relative (B3TSCGNA/B3TSMN)

Value	Label	Frequency	%
98	REFUSED/MISSING	230	5.1%

Valid	Invalid	Minimum	Maximum
4282	230	-0.79	5.99

B3TSCGRA - SGST: General Switch Cost (reverse), absolute [mean(B3TSMXRO, B3TSMXRS)-B3TSMR]

SGST: General Switch Cost (reverse), absolute [mean(B3TSMXRO, B3TSMXRS)-B3TSMR]

Value	Label	Frequency	%	
98	REFUSED/MISSING	238	5.3%	

Valid	Invalid	Minimum	Maximum
4274	238	-0.84	6.22

B3TSCGRR - SGST: General Switch Cost (reverse), relative (B3TSCGRA/B3TSMR)

SGST: General Switch Cost (reverse), relative (B3TSCGRA/B3TSMR)

Value	Label	Frequency	%
98	REFUSED/MISSING	238	5.3%

Valid	Invalid	Minimum	Maximum
4274	238	-0.78	4.56

B3TSCLBA - SGST: Local Switch Cost, absolute (B3TSMXBS-B3TSMXBO)

SGST: Local Switch Cost, absolute (B3TSMXBS-B3TSMXBO)

Value	Label	Frequency	%
98	REFUSED/MISSING	218	4.8%

Valid	Invalid	Minimum	Maximum
4294	218	-3.59	5

B3TSCLBR - SGST: Local Switch Cost, relative (B3TSCLBA/B3TSMXBO)

SGST: Local Switch Cost, relative (B3TSCLBA/B3TSMXBO)

Value	Label	Frequency	%
98	REFUSED/MISSING	218	4.8%

Valid	Invalid	Minimum	Maximum
4294	218	-0.39	3.77

B3TSCLNA - SGST: Local Switch Cost (normal), absolute (B3TSMXNS-B3TSMXNO)

SGST: Local Switch Cost (normal), absolute (B3TSMXNS-B3TSMXNO)

Value	Label	Frequency	%	
98	REFUSED/MISSING	230	5.1%	

Valid	Invalid	Minimum	Maximum
4282	230	-4.48	12.62

B3TSCLNR - SGST: Local Switch Cost (normal), relative (B3TSCLNA/B3TSMXNO)

SGST: Local Switch Cost (normal), relative (B3TSCLNA/B3TSMXNO)

Value	Label	Frequency	%
98	REFUSED/MISSING	230	5.1%

Valid	Invalid	Minimum	Maximum
4282	230	-0.47	9.1

B3TSCLRA - SGST: Local Switch Cost (reverse), absolute (B3TSMXRS-B3TSMXRO)

SGST: Local Switch Cost (reverse), absolute (B3TSMXRS-B3TSMXRO)

Value	Label	Frequency	%
98	REFUSED/MISSING	254	5.6%

Valid	Invalid	Minimum	Maximum
4258	254	-2.21	7.32

B3TSCLRR - SGST: Local Switch Cost (reverse), relative (B3TSCLRA/B3TSMXRO)

SGST: Local Switch Cost (reverse), relative (B3TSCLRA/B3TSMXRO)

Value	Label	Frequency	%
98	REFUSED/MISSING	254	5.6%

Valid	Invalid	Minimum	Maximum
4258	254	-0.61	6.86

B3TSFV - SGST: Filter invalid cases

SGST: Filter invalid cases

Value	Label	Frequency	%
0	NOT SELECTED	218	4.8%
1	SELECTED	4,294	95.2%

Valid	Invalid	Minimum	Maximum
4512	0	0	1

B3TSFC - SGST: Filter cases with low accuracy or extreme latencies

SGST: Filter cases with low accuracy or extreme latencies

Value	Label	Frequency	%
0	NOT SELECTED	556	12.3%
1	SELECTED	3,956	87.7%

Valid	Invalid	Minimum	Maximum
4512	0	0	1