



A National Study of Health & Well-Being

## MIDUS Refresher 2 Project 3

MIDLIFE IN THE UNITED STATES: A NATIONAL STUDY OF HEALTH AND WELL-BEING  
FUNDDED BY THE NATIONAL INSTITUTE ON AGING

## MIDUS Refresher 2 Project 3

### Title

MIDUS Refresher 2 Project 3

### Related Materials

#### Documentation

- [MR2 P3 README](#)
- [MR2 P3 Data File Notes](#)
- [MR2 P3 Variable Naming](#)
- [MR2 Field Report](#)

## MR2P3

|                |                                      |
|----------------|--------------------------------------|
| Title          | MR2P3                                |
| File Name      | MR2_P3_BTACT+MOCA_N1934_20251211.sav |
| Case Quantity  | 1934                                 |
| Variable Count | 404                                  |

## Topic

Admin

 MRID - MIDUS Refresher ID

| Type  | Numeric (Integer) |         |         |             |            |
|-------|-------------------|---------|---------|-------------|------------|
| Valid | Invalid           | Minimum | Maximum | Mean        | StdDev     |
| 1,934 | 0                 | 30,005  | 39,985  | 34,995.7415 | 2,842.3288 |

 SAMPLMAJ - Major sample identification

| Type  | Code |                     |  | Frequency | % of total | % of valid |
|-------|------|---------------------|--|-----------|------------|------------|
| Valid | 20   | REFRESHER MAIN      |  | 1,700     | 87.9%      | 87.9%      |
|       | 21   | REFRESHER MILWAUKEE |  | 234       | 12.1%      | 12.1%      |
|       |      | Total               |  | 1,934     | 100%       | 100%       |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,934 | 0       | 20      | 21      |

 RB1PRAGE - Respondent's calculated age at MR2 Survey Project phone interview

| Type  | Numeric (Integer) |         |         |         |         |
|-------|-------------------|---------|---------|---------|---------|
| Valid | Invalid           | Minimum | Maximum | Mean    | StdDev  |
| 1,934 | 0                 | 34      | 86      | 61.6174 | 13.1916 |

 RB1PRSEX - Respondent's sex

| Type  | Code |        |  | Frequency | % of total | % of valid |
|-------|------|--------|--|-----------|------------|------------|
| Valid | 1    | MALE   |  | 882       | 45.6%      | 45.6%      |
|       | 2    | FEMALE |  | 1,052     | 54.4%      | 54.4%      |
|       |      | Total  |  | 1,934     | 100%       | 100%       |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,934 | 0       | 1       | 2       |

 RB3IDATE\_MO - Interview date - Month

| Type | Code |  |  |
|------|------|--|--|
|      |      |  |  |

|                        |   |
|------------------------|---|
| PreQuestionText        | <p>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.</p> <p>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?</p> <p>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?</p> <p>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.</p> |
| InterviewerInstruction | <p>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.</p>   |

|       |    |           | Frequency | % of total | % of valid |
|-------|----|-----------|-----------|------------|------------|
| Valid | 1  | JANUARY   | 248       | 12.82%     | 12.82%     |
|       | 2  | FEBRUARY  | 159       | 8.22%      | 8.22%      |
|       | 3  | MARCH     | 167       | 8.63%      | 8.63%      |
|       | 4  | APRIL     | 162       | 8.38%      | 8.38%      |
|       | 5  | MAY       | 153       | 7.91%      | 7.91%      |
|       | 6  | JUNE      | 151       | 7.81%      | 7.81%      |
|       | 7  | JULY      | 141       | 7.29%      | 7.29%      |
|       | 8  | AUGUST    | 166       | 8.58%      | 8.58%      |
|       | 9  | SEPTEMBER | 127       | 6.57%      | 6.57%      |
|       | 10 | OCTOBER   | 191       | 9.88%      | 9.88%      |
|       | 11 | NOVEMBER  | 146       | 7.55%      | 7.55%      |
|       | 12 | DECEMBER  | 123       | 6.36%      | 6.36%      |
|       |    | Total     | 1,934     | 100%       | 100%       |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,934 | 0       | 1       | 12      |

|   |                   |
|---|-------------------|
|  RB3IDATE_YR - Interview date - Year |                   |
| Type  | Numeric (Integer) |

|                        |   |
|------------------------|---|
| PreQuestionText        | <p>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.</p> <p>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?</p> <p>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?</p> <p>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.</p> |
| InterviewerInstruction | <p>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.</p>   |

| Valid | Invalid | Minimum | Maximum | Mean       | StdDev |
|-------|---------|---------|---------|------------|--------|
| 1,934 | 0       | 2,022   | 2,025   | 2,023.2146 | 0.4594 |

|   |                   |
|---|-------------------|
|  RB3CMPTIME_H - Interview completion time - Hour |                   |
| Type  | Numeric (Integer) |

|                        |   |
|------------------------|---|
| PreQuestionText        | <p>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.</p> <p>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?</p> <p>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?</p> <p>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.</p> |
| InterviewerInstruction | 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.  |
| Comparability Notes    | Not in M2 or M3P7.  |
| Comparability Class    | New Item  |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,934 | 0       | 9       | 21      | 13.7637 | 3.0304 |

|   |                   |
|---|-------------------|
|  RB3CMPTIME_M - Interview completion time - Minute |                   |
| Type  | Numeric (Integer) |

|                        |   |
|------------------------|---|
| PreQuestionText        | <p>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.</p> <p>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?</p> <p>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?</p> <p>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.</p> |
| InterviewerInstruction | 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.  |
| Comparability Notes    | Not in M2 or M3P7.  |
| Comparability Class    | New Item  |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev  |
|-------|---------|---------|---------|---------|---------|
| 1,934 | 0       | 0       | 59      | 31.0977 | 17.4586 |

| RB3PHONTYPE - Type of phone on which R completed BTACT and MoCA |                    |
|---|--------------------|
| Type  | Code               |
| Comparability Notes   | Not in M2 or M3P7. |
| Comparability Class   | New Item           |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 1 | LANDLINE           | 460       | 23.78%     | 23.8%      |
|         | 2 | CELL               | 1,473     | 76.16%     | 76.2%      |
|         |   | Total              | 1,933     | 99.95%     | 100%       |
| Missing | 8 | REFUSED OR MISSING | 1         | 0.05%      |            |
|         |   |                    | 1         | 0.05%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,933 | 1       | 1       | 2       |

### Immediate Word List Recall

| RB3TWLIFP - Word List Immediate flagged problematic? |      |
|--|------|
| Type   | Code |

|                        |   |
|------------------------|---|
| PreQuestionText        | 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. |
| Notes                  | Filter Variable   |
| InterviewerInstruction | (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?"   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Valid   | 1     | YES                |           | 0%         | 0%         |
|         | 2     | NO                 | 1,929     | 99.74%     | 100%       |
|         | Total |                    |           | 1,929      | 99.74%     |
| Missing | 8     | REFUSED OR MISSING | 5         | 0.26%      |            |
|         | Total |                    |           | 5          | 0.26%      |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,929 | 5       | 2       | 2       |

|                        |   |
|------------------------|---|
|                        | RB3TWLI1 - Word List Immediate: Recalled word 1   |
| Type                   | Code  |
| InterviewerInstruction | 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?" |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 841       | 43.49%     | 43.64%     |
|         | 2  | WORD 2                                     | 49        | 2.53%      | 2.54%      |
|         | 3  | WORD 3                                     | 23        | 1.19%      | 1.19%      |
|         | 4  | WORD 4                                     | 39        | 2.02%      | 2.02%      |
|         | 5  | WORD 5                                     | 41        | 2.12%      | 2.13%      |
|         | 6  | WORD 6                                     | 25        | 1.29%      | 1.3%       |
|         | 7  | WORD 7                                     | 20        | 1.03%      | 1.04%      |
|         | 8  | WORD 8                                     | 29        | 1.5%       | 1.5%       |
|         | 9  | WORD 9                                     | 16        | 0.83%      | 0.83%      |
|         | 10 | WORD 10                                    | 43        | 2.22%      | 2.23%      |
|         | 11 | WORD 11                                    | 50        | 2.59%      | 2.59%      |
|         | 12 | WORD 12                                    | 69        | 3.57%      | 3.58%      |
|         | 13 | WORD 13                                    | 35        | 1.81%      | 1.82%      |
|         | 14 | WORD 14                                    | 169       | 8.74%      | 8.77%      |
|         | 15 | WORD 15                                    | 422       | 21.82%     | 21.9%      |
|         | 90 | OTHER WORD NOT IN LIST                     | 56        | 2.9%       | 2.91%      |
| Total   |    |  | 1,927     | 99.64%     | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 2         | 0.1%       |            |
|         | 98 | REFUSED OR MISSING                         | 5         | 0.26%      |            |

|  |  |       |   |       |  |
|--|--|-------|---|-------|--|
|  |  | Total | 7 | 0.36% |  |
|--|--|-------|---|-------|--|

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,927 | 7       | 1       | 90      |

| RB3TWL12 - Word List Immediate: Recalled word 2 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                          | 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 is up, say, "There's still time left, can you think of any more?" |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 78        | 4.03%      | 4.06%      |
|         | 2  | WORD 2                                     | 470       | 24.3%      | 24.49%     |
|         | 3  | WORD 3                                     | 134       | 6.93%      | 6.98%      |
|         | 4  | WORD 4                                     | 71        | 3.67%      | 3.7%       |
|         | 5  | WORD 5                                     | 78        | 4.03%      | 4.06%      |
|         | 6  | WORD 6                                     | 57        | 2.95%      | 2.97%      |
|         | 7  | WORD 7                                     | 25        | 1.29%      | 1.3%       |
|         | 8  | WORD 8                                     | 42        | 2.17%      | 2.19%      |
|         | 9  | WORD 9                                     | 44        | 2.28%      | 2.29%      |
|         | 10 | WORD 10                                    | 70        | 3.62%      | 3.65%      |
|         | 11 | WORD 11                                    | 48        | 2.48%      | 2.5%       |
|         | 12 | WORD 12                                    | 129       | 6.67%      | 6.72%      |
|         | 13 | WORD 13                                    | 45        | 2.33%      | 2.34%      |
|         | 14 | WORD 14                                    | 382       | 19.75%     | 19.91%     |
|         | 15 | WORD 15                                    | 172       | 8.89%      | 8.96%      |
|         | 90 | OTHER WORD NOT IN LIST                     | 74        | 3.83%      | 3.86%      |
| Total   |    |  | 1,919     | 99.22%     | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 7         | 0.36%      |            |
|         | 98 | REFUSED OR MISSING                         | 8         | 0.41%      |            |
| Total   |    |  | 15        | 0.78%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,919 | 15      | 1       | 90      |

| RB3TWL13 - Word List Immediate: Recalled word 3 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                          | 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 is up, say, "There's still time left, can you think of any more?" |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|--|-----------|------------|------------|

|         |       |  |       |        |        |
|---------|-------|--|-------|--------|--------|
| Valid   | 1     | WORD 1                                     | 99    | 5.12%  | 5.19%  |
|         | 2     | WORD 2                                     | 131   | 6.77%  | 6.86%  |
|         | 3     | WORD 3                                     | 194   | 10.03% | 10.16% |
|         | 4     | WORD 4                                     | 138   | 7.14%  | 7.23%  |
|         | 5     | WORD 5                                     | 132   | 6.83%  | 6.91%  |
|         | 6     | WORD 6                                     | 84    | 4.34%  | 4.4%   |
|         | 7     | WORD 7                                     | 52    | 2.69%  | 2.72%  |
|         | 8     | WORD 8                                     | 66    | 3.41%  | 3.46%  |
|         | 9     | WORD 9                                     | 95    | 4.91%  | 4.98%  |
|         | 10    | WORD 10                                    | 116   | 6%     | 6.08%  |
|         | 11    | WORD 11                                    | 103   | 5.33%  | 5.4%   |
|         | 12    | WORD 12                                    | 158   | 8.17%  | 8.28%  |
|         | 13    | WORD 13                                    | 59    | 3.05%  | 3.09%  |
|         | 14    | WORD 14                                    | 240   | 12.41% | 12.57% |
|         | 15    | WORD 15                                    | 120   | 6.2%   | 6.29%  |
|         | 90    | OTHER WORD NOT IN LIST                     | 122   | 6.31%  | 6.39%  |
| Total   |       |  | 1,909 | 98.71% | 100%   |
| Missing | 96    | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 7     | 0.36%  |        |
|         | 98    | REFUSED OR MISSING                         | 18    | 0.93%  |        |
|         | Total |  |       | 25     | 1.29%  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,909 | 25      | 1       | 90      |

| RB3TWLI4 - Word List Immediate: Recalled word 4 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                          | 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 is up, say, "There's still time left, can you think of any more?" |

| Valid |    |                        |       | Frequency | % of total | % of valid |
|-------|----|------------------------|-------|-----------|------------|------------|
|       | 1  | WORD 1                 |       | 116       | 6%         | 6.23%      |
|       | 2  | WORD 2                 |       | 97        | 5.02%      | 5.21%      |
|       | 3  | WORD 3                 |       | 92        | 4.76%      | 4.94%      |
|       | 4  | WORD 4                 |       | 114       | 5.89%      | 6.13%      |
|       | 5  | WORD 5                 |       | 162       | 8.38%      | 8.7%       |
|       | 6  | WORD 6                 |       | 134       | 6.93%      | 7.2%       |
|       | 7  | WORD 7                 |       | 66        | 3.41%      | 3.55%      |
|       | 8  | WORD 8                 |       | 79        | 4.08%      | 4.25%      |
|       | 9  | WORD 9                 |       | 82        | 4.24%      | 4.41%      |
|       | 10 | WORD 10                |       | 135       | 6.98%      | 7.25%      |
|       | 11 | WORD 11                |       | 119       | 6.15%      | 6.39%      |
|       | 12 | WORD 12                |       | 147       | 7.6%       | 7.9%       |
|       | 13 | WORD 13                |       | 66        | 3.41%      | 3.55%      |
|       | 14 | WORD 14                |       | 175       | 9.05%      | 9.4%       |
|       | 15 | WORD 15                |       | 145       | 7.5%       | 7.79%      |
|       | 90 | OTHER WORD NOT IN LIST |       | 132       | 6.83%      | 7.09%      |
| Total |    |                        | 1,861 | 96.23%    | 100%       |            |

|         |    |  |    |       |  |
|---------|----|--|----|-------|--|
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 11 | 0.57% |  |
|         | 98 | REFUSED OR MISSING                         | 62 | 3.21% |  |
|         |    | Total                                      | 73 | 3.77% |  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,861 | 73      | 1       | 90      |

| RB3TWL15 - Word List Immediate: Recalled word 5 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                          | 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 is up, say, "There's still time left, can you think of any more?" |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 99        | 5.12%      | 5.7%       |
|         | 2  | WORD 2                                     | 96        | 4.96%      | 5.53%      |
|         | 3  | WORD 3                                     | 83        | 4.29%      | 4.78%      |
|         | 4  | WORD 4                                     | 88        | 4.55%      | 5.07%      |
|         | 5  | WORD 5                                     | 156       | 8.07%      | 8.98%      |
|         | 6  | WORD 6                                     | 147       | 7.6%       | 8.46%      |
|         | 7  | WORD 7                                     | 63        | 3.26%      | 3.63%      |
|         | 8  | WORD 8                                     | 95        | 4.91%      | 5.47%      |
|         | 9  | WORD 9                                     | 69        | 3.57%      | 3.97%      |
|         | 10 | WORD 10                                    | 140       | 7.24%      | 8.06%      |
|         | 11 | WORD 11                                    | 101       | 5.22%      | 5.81%      |
|         | 12 | WORD 12                                    | 94        | 4.86%      | 5.41%      |
|         | 13 | WORD 13                                    | 85        | 4.4%       | 4.89%      |
|         | 14 | WORD 14                                    | 119       | 6.15%      | 6.85%      |
|         | 15 | WORD 15                                    | 148       | 7.65%      | 8.52%      |
|         | 90 | OTHER WORD NOT IN LIST                     | 154       | 7.96%      | 8.87%      |
| Total   |    |  | 1,737     | 89.81%     | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 13        | 0.67%      |            |
|         | 98 | REFUSED OR MISSING                         | 184       | 9.51%      |            |
|         |    | Total                                      | 197       | 10.19%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,737 | 197     | 1       | 90      |

| RB3TWL16 - Word List Immediate: Recalled word 6 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                          | 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 is up, say, "There's still time left, can you think of any more?" |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|--|-----------|------------|------------|

|         |       |  |       |        |        |
|---------|-------|--|-------|--------|--------|
| Valid   | 1     | WORD 1                                     | 110   | 5.69%  | 7.14%  |
|         | 2     | WORD 2                                     | 77    | 3.98%  | 5%     |
|         | 3     | WORD 3                                     | 97    | 5.02%  | 6.3%   |
|         | 4     | WORD 4                                     | 75    | 3.88%  | 4.87%  |
|         | 5     | WORD 5                                     | 123   | 6.36%  | 7.99%  |
|         | 6     | WORD 6                                     | 119   | 6.15%  | 7.73%  |
|         | 7     | WORD 7                                     | 63    | 3.26%  | 4.09%  |
|         | 8     | WORD 8                                     | 92    | 4.76%  | 5.97%  |
|         | 9     | WORD 9                                     | 65    | 3.36%  | 4.22%  |
|         | 10    | WORD 10                                    | 97    | 5.02%  | 6.3%   |
|         | 11    | WORD 11                                    | 87    | 4.5%   | 5.65%  |
|         | 12    | WORD 12                                    | 89    | 4.6%   | 5.78%  |
|         | 13    | WORD 13                                    | 67    | 3.46%  | 4.35%  |
|         | 14    | WORD 14                                    | 90    | 4.65%  | 5.84%  |
|         | 15    | WORD 15                                    | 129   | 6.67%  | 8.38%  |
|         | 90    | OTHER WORD NOT IN LIST                     | 160   | 8.27%  | 10.39% |
| Total   |       |  | 1,540 | 79.63% | 100%   |
| Missing | 96    | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 7     | 0.36%  |        |
|         | 98    | REFUSED OR MISSING                         | 387   | 20.01% |        |
|         | Total |  |       | 394    | 20.37% |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,540 | 394     | 1       | 90      |

| RB3TWLI7 - Word List Immediate: Recalled word 7 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                          | 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 is up, say, "There's still time left, can you think of any more?" |

| Valid |    |                        |       | Frequency | % of total | % of valid |
|-------|----|------------------------|-------|-----------|------------|------------|
|       | 1  | WORD 1                 |       | 72        | 3.72%      | 5.56%      |
|       | 2  | WORD 2                 |       | 82        | 4.24%      | 6.34%      |
|       | 3  | WORD 3                 |       | 93        | 4.81%      | 7.19%      |
|       | 4  | WORD 4                 |       | 66        | 3.41%      | 5.1%       |
|       | 5  | WORD 5                 |       | 119       | 6.15%      | 9.2%       |
|       | 6  | WORD 6                 |       | 93        | 4.81%      | 7.19%      |
|       | 7  | WORD 7                 |       | 54        | 2.79%      | 4.17%      |
|       | 8  | WORD 8                 |       | 78        | 4.03%      | 6.03%      |
|       | 9  | WORD 9                 |       | 61        | 3.15%      | 4.71%      |
|       | 10 | WORD 10                |       | 59        | 3.05%      | 4.56%      |
|       | 11 | WORD 11                |       | 59        | 3.05%      | 4.56%      |
|       | 12 | WORD 12                |       | 70        | 3.62%      | 5.41%      |
|       | 13 | WORD 13                |       | 74        | 3.83%      | 5.72%      |
|       | 14 | WORD 14                |       | 67        | 3.46%      | 5.18%      |
|       | 15 | WORD 15                |       | 82        | 4.24%      | 6.34%      |
|       | 90 | OTHER WORD NOT IN LIST |       | 165       | 8.53%      | 12.75%     |
| Total |    |                        | 1,294 | 66.91%    | 100%       |            |

|         |    |  |     |        |  |
|---------|----|--|-----|--------|--|
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 6   | 0.31%  |  |
|         | 98 | REFUSED OR MISSING                         | 634 | 32.78% |  |
|         |    | Total                                      | 640 | 33.09% |  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,294 | 640     | 1       | 90      |

### RB3TWL18 - Word List Immediate: Recalled word 8

|                        |  |
|------------------------|--|
| Type                   | Code   |
| InterviewerInstruction | 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 is up, say, "There's still time left, can you think of any more?" |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 48        | 2.48%      | 4.69%      |
|         | 2  | WORD 2                                     | 81        | 4.19%      | 7.92%      |
|         | 3  | WORD 3                                     | 68        | 3.52%      | 6.65%      |
|         | 4  | WORD 4                                     | 52        | 2.69%      | 5.08%      |
|         | 5  | WORD 5                                     | 72        | 3.72%      | 7.04%      |
|         | 6  | WORD 6                                     | 117       | 6.05%      | 11.44%     |
|         | 7  | WORD 7                                     | 53        | 2.74%      | 5.18%      |
|         | 8  | WORD 8                                     | 63        | 3.26%      | 6.16%      |
|         | 9  | WORD 9                                     | 38        | 1.96%      | 3.71%      |
|         | 10 | WORD 10                                    | 49        | 2.53%      | 4.79%      |
|         | 11 | WORD 11                                    | 50        | 2.59%      | 4.89%      |
|         | 12 | WORD 12                                    | 51        | 2.64%      | 4.99%      |
|         | 13 | WORD 13                                    | 43        | 2.22%      | 4.2%       |
|         | 14 | WORD 14                                    | 57        | 2.95%      | 5.57%      |
|         | 15 | WORD 15                                    | 55        | 2.84%      | 5.38%      |
|         | 90 | OTHER WORD NOT IN LIST                     | 126       | 6.51%      | 12.32%     |
|         |    | Total                                      | 1,023     | 52.9%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 2         | 0.1%       |            |
|         | 98 | REFUSED OR MISSING                         | 909       | 47%        |            |
|         |    | Total                                      | 911       | 47.1%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,023 | 911     | 1       | 90      |

### RB3TWL19 - Word List Immediate: Recalled word 9

|                        |  |
|------------------------|--|
| Type                   | Code   |
| InterviewerInstruction | 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 is up, say, "There's still time left, can you think of any more?" |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |    |  |       |        |              |
|---------|----|--|-------|--------|--------------|
| Valid   | 1  | WORD 1                                     | 36    | 1.86%  | 5.03%        |
|         | 2  | WORD 2                                     | 42    | 2.17%  | 5.87%        |
|         | 3  | WORD 3                                     | 46    | 2.38%  | 6.43%        |
|         | 4  | WORD 4                                     | 34    | 1.76%  | 4.76%        |
|         | 5  | WORD 5                                     | 52    | 2.69%  | 7.27%        |
|         | 6  | WORD 6                                     | 44    | 2.28%  | 6.15%        |
|         | 7  | WORD 7                                     | 27    | 1.4%   | 3.78%        |
|         | 8  | WORD 8                                     | 40    | 2.07%  | 5.59%        |
|         | 9  | WORD 9                                     | 37    | 1.91%  | 5.17%        |
|         | 10 | WORD 10                                    | 37    | 1.91%  | 5.17%        |
|         | 11 | WORD 11                                    | 41    | 2.12%  | 5.73%        |
|         | 12 | WORD 12                                    | 37    | 1.91%  | 5.17%        |
|         | 13 | WORD 13                                    | 34    | 1.76%  | 4.76%        |
|         | 14 | WORD 14                                    | 33    | 1.71%  | 4.62%        |
|         | 15 | WORD 15                                    | 53    | 2.74%  | 7.41%        |
|         | 90 | OTHER WORD NOT IN LIST                     | 122   | 6.31%  | 17.06%       |
|         |    |  | Total | 715    | 36.97% 100%  |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 3     | 0.16%  |              |
|         | 98 | REFUSED OR MISSING                         | 1,216 | 62.87% |              |
|         |    |  |       | Total  | 1,219 63.03% |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 715   | 1,219   | 1       | 90      |

| RB3TWLI10 - Word List Immediate: Recalled word 10 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                            | 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 is up, say, "There's still time left, can you think of any more?" |

| Valid |    |                        |       | Frequency | % of total | % of valid |
|-------|----|------------------------|-------|-----------|------------|------------|
|       | 1  | WORD 1                 |       | 16        | 0.83%      | 3.07%      |
|       | 2  | WORD 2                 |       | 27        | 1.4%       | 5.17%      |
|       | 3  | WORD 3                 |       | 26        | 1.34%      | 4.98%      |
|       | 4  | WORD 4                 |       | 22        | 1.14%      | 4.21%      |
|       | 5  | WORD 5                 |       | 30        | 1.55%      | 5.75%      |
|       | 6  | WORD 6                 |       | 40        | 2.07%      | 7.66%      |
|       | 7  | WORD 7                 |       | 25        | 1.29%      | 4.79%      |
|       | 8  | WORD 8                 |       | 29        | 1.5%       | 5.56%      |
|       | 9  | WORD 9                 |       | 20        | 1.03%      | 3.83%      |
|       | 10 | WORD 10                |       | 76        | 3.93%      | 14.56%     |
|       | 11 | WORD 11                |       | 29        | 1.5%       | 5.56%      |
|       | 12 | WORD 12                |       | 24        | 1.24%      | 4.6%       |
|       | 13 | WORD 13                |       | 21        | 1.09%      | 4.02%      |
|       | 14 | WORD 14                |       | 35        | 1.81%      | 6.7%       |
|       | 15 | WORD 15                |       | 26        | 1.34%      | 4.98%      |
|       | 90 | OTHER WORD NOT IN LIST |       | 76        | 3.93%      | 14.56%     |
|       |    |                        | Total | 522       | 26.99%     | 100%       |

|         |    |  |       |        |  |
|---------|----|--|-------|--------|--|
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 1     | 0.05%  |  |
|         | 98 | REFUSED OR MISSING                         | 1,411 | 72.96% |  |
|         |    | Total                                      | 1,412 | 73.01% |  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 522   | 1,412   | 1       | 90      |

 RB3TWLI11 - Word List Immediate: Recalled word 11

|                        |  |
|------------------------|--|
| Type                   | Code   |
| InterviewerInstruction | 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 is up, say, "There's still time left, can you think of any more?" |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
|         |    |  |           |            |            |
| Valid   | 1  | WORD 1                                     | 14        | 0.72%      | 4.49%      |
|         | 2  | WORD 2                                     | 15        | 0.78%      | 4.81%      |
|         | 3  | WORD 3                                     | 14        | 0.72%      | 4.49%      |
|         | 4  | WORD 4                                     | 15        | 0.78%      | 4.81%      |
|         | 5  | WORD 5                                     | 23        | 1.19%      | 7.37%      |
|         | 6  | WORD 6                                     | 16        | 0.83%      | 5.13%      |
|         | 7  | WORD 7                                     | 15        | 0.78%      | 4.81%      |
|         | 8  | WORD 8                                     | 17        | 0.88%      | 5.45%      |
|         | 9  | WORD 9                                     | 16        | 0.83%      | 5.13%      |
|         | 10 | WORD 10                                    | 10        | 0.52%      | 3.21%      |
|         | 11 | WORD 11                                    | 26        | 1.34%      | 8.33%      |
|         | 12 | WORD 12                                    | 17        | 0.88%      | 5.45%      |
|         | 13 | WORD 13                                    | 18        | 0.93%      | 5.77%      |
|         | 14 | WORD 14                                    | 15        | 0.78%      | 4.81%      |
|         | 15 | WORD 15                                    | 22        | 1.14%      | 7.05%      |
|         | 90 | OTHER WORD NOT IN LIST                     | 59        | 3.05%      | 18.91%     |
|         |    | Total                                      | 312       | 16.13%     | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,622     | 83.87%     |            |
|         |    | Total                                      | 1,622     | 83.87%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 312   | 1,622   | 1       | 90      |

 RB3TWLI12 - Word List Immediate: Recalled word 12

|                        |  |
|------------------------|--|
| Type                   | Code   |
| InterviewerInstruction | 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 is up, say, "There's still time left, can you think of any more?" |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |    |  |       |        |              |
|---------|----|--|-------|--------|--------------|
| Valid   | 1  | WORD 1                                     | 6     | 0.31%  | 3.23%        |
|         | 2  | WORD 2                                     | 7     | 0.36%  | 3.76%        |
|         | 3  | WORD 3                                     | 14    | 0.72%  | 7.53%        |
|         | 4  | WORD 4                                     | 6     | 0.31%  | 3.23%        |
|         | 5  | WORD 5                                     | 6     | 0.31%  | 3.23%        |
|         | 6  | WORD 6                                     | 11    | 0.57%  | 5.91%        |
|         | 7  | WORD 7                                     | 6     | 0.31%  | 3.23%        |
|         | 8  | WORD 8                                     | 10    | 0.52%  | 5.38%        |
|         | 9  | WORD 9                                     | 16    | 0.83%  | 8.6%         |
|         | 10 | WORD 10                                    | 12    | 0.62%  | 6.45%        |
|         | 11 | WORD 11                                    | 12    | 0.62%  | 6.45%        |
|         | 12 | WORD 12                                    | 10    | 0.52%  | 5.38%        |
|         | 13 | WORD 13                                    | 8     | 0.41%  | 4.3%         |
|         | 14 | WORD 14                                    | 15    | 0.78%  | 8.06%        |
|         | 15 | WORD 15                                    | 13    | 0.67%  | 6.99%        |
|         | 90 | OTHER WORD NOT IN LIST                     | 34    | 1.76%  | 18.28%       |
|         |    |  | Total | 186    | 9.62% 100%   |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%     |              |
|         | 98 | REFUSED OR MISSING                         | 1,748 | 90.38% |              |
|         |    |  |       | Total  | 1,748 90.38% |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 186   | 1,748   | 1       | 90      |

| RB3TWLI13 - Word List Immediate: Recalled word 13 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                            | 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 is up, say, "There's still time left, can you think of any more?" |

| Valid |    |                        |       | Frequency | % of total | % of valid |
|-------|----|------------------------|-------|-----------|------------|------------|
|       | 1  | WORD 1                 |       | 4         | 0.21%      | 3.96%      |
|       | 2  | WORD 2                 |       | 5         | 0.26%      | 4.95%      |
|       | 3  | WORD 3                 |       | 6         | 0.31%      | 5.94%      |
|       | 4  | WORD 4                 |       | 4         | 0.21%      | 3.96%      |
|       | 5  | WORD 5                 |       | 5         | 0.26%      | 4.95%      |
|       | 6  | WORD 6                 |       | 4         | 0.21%      | 3.96%      |
|       | 7  | WORD 7                 |       | 6         | 0.31%      | 5.94%      |
|       | 8  | WORD 8                 |       | 2         | 0.1%       | 1.98%      |
|       | 9  | WORD 9                 |       | 10        | 0.52%      | 9.9%       |
|       | 10 | WORD 10                |       | 7         | 0.36%      | 6.93%      |
|       | 11 | WORD 11                |       | 9         | 0.47%      | 8.91%      |
|       | 12 | WORD 12                |       | 4         | 0.21%      | 3.96%      |
|       | 13 | WORD 13                |       | 5         | 0.26%      | 4.95%      |
|       | 14 | WORD 14                |       | 9         | 0.47%      | 8.91%      |
|       | 15 | WORD 15                |       | 6         | 0.31%      | 5.94%      |
|       | 90 | OTHER WORD NOT IN LIST |       | 15        | 0.78%      | 14.85%     |
|       |    |                        | Total | 101       | 5.22%      | 100%       |

|         |    |  |       |        |  |
|---------|----|--|-------|--------|--|
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 1     | 0.05%  |  |
|         | 98 | REFUSED OR MISSING                         | 1,832 | 94.73% |  |
|         |    | Total                                      | 1,833 | 94.78% |  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 101   | 1,833   | 1       | 90      |

#### RB3TWLI14 - Word List Immediate: Recalled word 14

|                        |  |
|------------------------|--|
| Type                   | Code   |
| InterviewerInstruction | 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 is up, say, "There's still time left, can you think of any more?" |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
|         |    |  |           |            |            |
| Valid   | 1  | WORD 1                                     | 4         | 0.21%      | 6.78%      |
|         | 2  | WORD 2                                     | 3         | 0.16%      | 5.08%      |
|         | 3  | WORD 3                                     | 2         | 0.1%       | 3.39%      |
|         | 4  | WORD 4                                     | 2         | 0.1%       | 3.39%      |
|         | 5  | WORD 5                                     | 2         | 0.1%       | 3.39%      |
|         | 6  | WORD 6                                     | 4         | 0.21%      | 6.78%      |
|         | 7  | WORD 7                                     | 7         | 0.36%      | 11.86%     |
|         | 8  | WORD 8                                     | 2         | 0.1%       | 3.39%      |
|         | 9  | WORD 9                                     | 1         | 0.05%      | 1.69%      |
|         | 10 | WORD 10                                    | 5         | 0.26%      | 8.47%      |
|         | 11 | WORD 11                                    | 1         | 0.05%      | 1.69%      |
|         | 12 | WORD 12                                    | 3         | 0.16%      | 5.08%      |
|         | 13 | WORD 13                                    | 4         | 0.21%      | 6.78%      |
|         | 14 | WORD 14                                    | 4         | 0.21%      | 6.78%      |
|         | 15 | WORD 15                                    | 5         | 0.26%      | 8.47%      |
|         | 90 | OTHER WORD NOT IN LIST                     | 10        | 0.52%      | 16.95%     |
|         |    | Total                                      | 59        | 3.05%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,875     | 96.95%     |            |
|         |    | Total                                      | 1,875     | 96.95%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 59    | 1,875   | 1       | 90      |

#### RB3TWLI15 - Word List Immediate: Recalled word 15

|                        |  |
|------------------------|--|
| Type                   | Code   |
| InterviewerInstruction | 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 is up, say, "There's still time left, can you think of any more?" |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |       |  |       |       |        |
|---------|-------|--|-------|-------|--------|
| Valid   | 1     | WORD 1                                     | 2     | 0.1%  | 6.45%  |
|         | 2     | WORD 2                                     | 4     | 0.21% | 12.9%  |
|         | 3     | WORD 3                                     | 2     | 0.1%  | 6.45%  |
|         | 4     | WORD 4                                     |       | 0%    | 0%     |
|         | 5     | WORD 5                                     | 2     | 0.1%  | 6.45%  |
|         | 6     | WORD 6                                     |       | 0%    | 0%     |
|         | 7     | WORD 7                                     | 5     | 0.26% | 16.13% |
|         | 8     | WORD 8                                     | 3     | 0.16% | 9.68%  |
|         | 9     | WORD 9                                     |       | 0%    | 0%     |
|         | 10    | WORD 10                                    |       | 0%    | 0%     |
|         | 11    | WORD 11                                    | 1     | 0.05% | 3.23%  |
|         | 12    | WORD 12                                    | 2     | 0.1%  | 6.45%  |
|         | 13    | WORD 13                                    | 1     | 0.05% | 3.23%  |
|         | 14    | WORD 14                                    | 2     | 0.1%  | 6.45%  |
|         | 15    | WORD 15                                    | 1     | 0.05% | 3.23%  |
|         | 90    | OTHER WORD NOT IN LIST                     | 6     | 0.31% | 19.35% |
| Total   |       |  | 31    | 1.6%  | 100%   |
| Missing | 96    | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%    |        |
|         | 98    | REFUSED OR MISSING                         | 1,903 | 98.4% |        |
|         | Total |  |       | 1,903 | 98.4%  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 31    | 1,903   | 1       | 90      |

| RB3TWLI16 - Word List Immediate: Recalled word 16 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                            | 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 is up, say, "There's still time left, can you think of any more?" |

| Valid |    |                        |    | Frequency | % of total | % of valid |
|-------|----|------------------------|----|-----------|------------|------------|
|       | 1  | WORD 1                 |    | 1         | 0.05%      | 5.88%      |
|       | 2  | WORD 2                 |    | 1         | 0.05%      | 5.88%      |
|       | 3  | WORD 3                 |    | 3         | 0.16%      | 17.65%     |
|       | 4  | WORD 4                 |    | 2         | 0.1%       | 11.76%     |
|       | 5  | WORD 5                 |    | 2         | 0.1%       | 11.76%     |
|       | 6  | WORD 6                 |    |           | 0%         | 0%         |
|       | 7  | WORD 7                 |    | 1         | 0.05%      | 5.88%      |
|       | 8  | WORD 8                 |    |           | 0%         | 0%         |
|       | 9  | WORD 9                 |    |           | 0%         | 0%         |
|       | 10 | WORD 10                |    | 2         | 0.1%       | 11.76%     |
|       | 11 | WORD 11                |    | 1         | 0.05%      | 5.88%      |
|       | 12 | WORD 12                |    |           | 0%         | 0%         |
|       | 13 | WORD 13                |    |           | 0%         | 0%         |
|       | 14 | WORD 14                |    | 2         | 0.1%       | 11.76%     |
|       | 15 | WORD 15                |    |           | 0%         | 0%         |
|       | 90 | OTHER WORD NOT IN LIST |    | 2         | 0.1%       | 11.76%     |
| Total |    |                        | 17 | 0.88%     | 100%       |            |

|         |    |  |       |        |  |
|---------|----|--|-------|--------|--|
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%     |  |
|         | 98 | REFUSED OR MISSING                         | 1,917 | 99.12% |  |
|         |    | Total                                      | 1,917 | 99.12% |  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 17    | 1,917   | 1       | 90      |

### RB3TWLI17 - Word List Immediate: Recalled word 17

|                        |  |
|------------------------|--|
| Type                   | Code   |
| InterviewerInstruction | 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 is up, say, "There's still time left, can you think of any more?" |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     |           | 0%         | 0%         |
|         | 2  | WORD 2                                     |           | 0%         | 0%         |
|         | 3  | WORD 3                                     | 2         | 0.1%       | 25%        |
|         | 4  | WORD 4                                     | 2         | 0.1%       | 25%        |
|         | 5  | WORD 5                                     | 2         | 0.1%       | 25%        |
|         | 6  | WORD 6                                     | 2         | 0.1%       | 25%        |
|         | 7  | WORD 7                                     |           | 0%         | 0%         |
|         | 8  | WORD 8                                     |           | 0%         | 0%         |
|         | 9  | WORD 9                                     |           | 0%         | 0%         |
|         | 10 | WORD 10                                    |           | 0%         | 0%         |
|         | 11 | WORD 11                                    |           | 0%         | 0%         |
|         | 12 | WORD 12                                    |           | 0%         | 0%         |
|         | 13 | WORD 13                                    |           | 0%         | 0%         |
|         | 14 | WORD 14                                    |           | 0%         | 0%         |
|         | 15 | WORD 15                                    |           | 0%         | 0%         |
|         | 90 | OTHER WORD NOT IN LIST                     |           | 0%         | 0%         |
|         |    | Total                                      | 8         | 0.41%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 1         | 0.05%      |            |
|         | 98 | REFUSED OR MISSING                         | 1,925     | 99.53%     |            |
|         |    | Total                                      | 1,926     | 99.59%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 8     | 1,926   | 3       | 6       |

### RB3TWLI18 - Word List Immediate: Recalled word 18

|                        |  |
|------------------------|--|
| Type                   | Code   |
| InterviewerInstruction | 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 is up, say, "There's still time left, can you think of any more?" |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |    |  |       |        |      |
|---------|----|--|-------|--------|------|
| Valid   | 1  | WORD 1                                     |       | 0%     | 0%   |
|         | 2  | WORD 2                                     |       | 0%     | 0%   |
|         | 3  | WORD 3                                     |       | 0%     | 0%   |
|         | 4  | WORD 4                                     |       | 0%     | 0%   |
|         | 5  | WORD 5                                     | 1     | 0.05%  | 20%  |
|         | 6  | WORD 6                                     | 1     | 0.05%  | 20%  |
|         | 7  | WORD 7                                     | 1     | 0.05%  | 20%  |
|         | 8  | WORD 8                                     |       | 0%     | 0%   |
|         | 9  | WORD 9                                     |       | 0%     | 0%   |
|         | 10 | WORD 10                                    |       | 0%     | 0%   |
|         | 11 | WORD 11                                    | 1     | 0.05%  | 20%  |
|         | 12 | WORD 12                                    |       | 0%     | 0%   |
|         | 13 | WORD 13                                    |       | 0%     | 0%   |
|         | 14 | WORD 14                                    | 1     | 0.05%  | 20%  |
|         | 15 | WORD 15                                    |       | 0%     | 0%   |
|         | 90 | OTHER WORD NOT IN LIST                     |       | 0%     | 0%   |
|         |    | Total                                      | 5     | 0.26%  | 100% |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%     |      |
|         | 98 | REFUSED OR MISSING                         | 1,929 | 99.74% |      |
|         |    | Total                                      | 1,929 | 99.74% |      |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 5     | 1,929   | 5       | 14      |

| RB3TWLI19 - Word List Immediate: Recalled word 19 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                            | 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 is up, say, "There's still time left, can you think of any more?" |

|       |    |                        | Frequency | % of total | % of valid |
|-------|----|------------------------|-----------|------------|------------|
| Valid | 1  | WORD 1                 |           | 0%         | 0%         |
|       | 2  | WORD 2                 |           | 0%         | 0%         |
|       | 3  | WORD 3                 | 1         | 0.05%      | 25%        |
|       | 4  | WORD 4                 |           | 0%         | 0%         |
|       | 5  | WORD 5                 |           | 0%         | 0%         |
|       | 6  | WORD 6                 |           | 0%         | 0%         |
|       | 7  | WORD 7                 | 1         | 0.05%      | 25%        |
|       | 8  | WORD 8                 |           | 0%         | 0%         |
|       | 9  | WORD 9                 |           | 0%         | 0%         |
|       | 10 | WORD 10                |           | 0%         | 0%         |
|       | 11 | WORD 11                | 1         | 0.05%      | 25%        |
|       | 12 | WORD 12                | 1         | 0.05%      | 25%        |
|       | 13 | WORD 13                |           | 0%         | 0%         |
|       | 14 | WORD 14                |           | 0%         | 0%         |
|       | 15 | WORD 15                |           | 0%         | 0%         |
|       | 90 | OTHER WORD NOT IN LIST |           | 0%         | 0%         |
|       |    | Total                  | 4         | 0.21%      | 100%       |

|         |    |  |       |        |  |
|---------|----|--|-------|--------|--|
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%     |  |
|         | 98 | REFUSED OR MISSING                         | 1,930 | 99.79% |  |
|         |    | Total                                      | 1,930 | 99.79% |  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 4     | 1,930   | 3       | 12      |

|                        |  |
|------------------------|--|
|                        | RB3TWLI20 - Word List Immediate: Recalled word 20  |
| Type                   | Code   |
| InterviewerInstruction | 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 is up, say, "There's still time left, can you think of any more?" |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     |           | 0%         | 0%         |
|         | 2  | WORD 2                                     |           | 0%         | 0%         |
|         | 3  | WORD 3                                     |           | 0%         | 0%         |
|         | 4  | WORD 4                                     |           | 0%         | 0%         |
|         | 5  | WORD 5                                     |           | 0%         | 0%         |
|         | 6  | WORD 6                                     |           | 0%         | 0%         |
|         | 7  | WORD 7                                     |           | 0%         | 0%         |
|         | 8  | WORD 8                                     |           | 0%         | 0%         |
|         | 9  | WORD 9                                     | 1         | 0.05%      | 33.33%     |
|         | 10 | WORD 10                                    | 1         | 0.05%      | 33.33%     |
|         | 11 | WORD 11                                    |           | 0%         | 0%         |
|         | 12 | WORD 12                                    |           | 0%         | 0%         |
|         | 13 | WORD 13                                    |           | 0%         | 0%         |
|         | 14 | WORD 14                                    | 1         | 0.05%      | 33.33%     |
|         | 15 | WORD 15                                    |           | 0%         | 0%         |
|         | 90 | OTHER WORD NOT IN LIST                     |           | 0%         | 0%         |
| Total   |    |  | 3         | 0.16%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,931     | 99.84%     |            |
|         |    | Total                                      | 1,931     | 99.84%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 3     | 1,931   | 9       | 14      |

|                        |  |
|------------------------|--|
|                        | RB3TWLI21 - Word List Immediate: Recalled word 21  |
| Type                   | Code   |
| InterviewerInstruction | 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 is up, say, "There's still time left, can you think of any more?" |
| Comparability Notes    | Not included in M3P7.  |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |    |  |       |       |      |
|---------|----|--|-------|-------|------|
| Valid   | 1  | WORD 1                                     |       | 0%    | 0%   |
|         | 2  | WORD 2                                     |       | 0%    | 0%   |
|         | 3  | WORD 3                                     |       | 0%    | 0%   |
|         | 4  | WORD 4                                     |       | 0%    | 0%   |
|         | 5  | WORD 5                                     |       | 0%    | 0%   |
|         | 6  | WORD 6                                     |       | 0%    | 0%   |
|         | 7  | WORD 7                                     |       | 0%    | 0%   |
|         | 8  | WORD 8                                     |       | 0%    | 0%   |
|         | 9  | WORD 9                                     |       | 0%    | 0%   |
|         | 10 | WORD 10                                    | 1     | 0.05% | 50%  |
|         | 11 | WORD 11                                    |       | 0%    | 0%   |
|         | 12 | WORD 12                                    | 1     | 0.05% | 50%  |
|         | 13 | WORD 13                                    |       | 0%    | 0%   |
|         | 14 | WORD 14                                    |       | 0%    | 0%   |
|         | 15 | WORD 15                                    |       | 0%    | 0%   |
|         | 90 | OTHER WORD NOT IN LIST                     |       | 0%    | 0%   |
|         |    | Total                                      | 2     | 0.1%  | 100% |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%    |      |
|         | 98 | REFUSED OR MISSING                         | 1,932 | 99.9% |      |
|         |    | Total                                      | 1,932 | 99.9% |      |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 2     | 1,932   | 10      | 12      |

| RB3TWLI22 - Word List Immediate: Recalled word 22 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                            | 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 is up, say, "There's still time left, can you think of any more?" |
| Comparability Notes                               | Not included in M3P7.  |

|       |    |                        | Frequency | % of total | % of valid |
|-------|----|------------------------|-----------|------------|------------|
| Valid | 1  | WORD 1                 |           | 0%         | 0%         |
|       | 2  | WORD 2                 |           | 0%         | 0%         |
|       | 3  | WORD 3                 |           | 0%         | 0%         |
|       | 4  | WORD 4                 |           | 0%         | 0%         |
|       | 5  | WORD 5                 |           | 0%         | 0%         |
|       | 6  | WORD 6                 |           | 0%         | 0%         |
|       | 7  | WORD 7                 |           | 0%         | 0%         |
|       | 8  | WORD 8                 |           | 0%         | 0%         |
|       | 9  | WORD 9                 | 1         | 0.05%      | 50%        |
|       | 10 | WORD 10                |           | 0%         | 0%         |
|       | 11 | WORD 11                | 1         | 0.05%      | 50%        |
|       | 12 | WORD 12                |           | 0%         | 0%         |
|       | 13 | WORD 13                |           | 0%         | 0%         |
|       | 14 | WORD 14                |           | 0%         | 0%         |
|       | 15 | WORD 15                |           | 0%         | 0%         |
|       | 90 | OTHER WORD NOT IN LIST |           | 0%         | 0%         |

|         |    |  |       |       |       |
|---------|----|--|-------|-------|-------|
|         |    | Total                                      | 2     | 0.1%  | 100%  |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%    |       |
|         | 98 | REFUSED OR MISSING                         | 1,932 | 99.9% |       |
|         |    | Total                                      |       | 1,932 | 99.9% |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 2     | 1,932   | 9       | 11      |

#### RB3TWLI23 - Word List Immediate: Recalled word 23

|                        |  |
|------------------------|--|
| Type                   | Code   |
| InterviewerInstruction | 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 is up, say, "There's still time left, can you think of any more?" |
| Comparability Notes    | Not included in M3P7.  |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     |           | 0%         | 0%         |
|         | 2  | WORD 2                                     |           | 0%         | 0%         |
|         | 3  | WORD 3                                     |           | 0%         | 0%         |
|         | 4  | WORD 4                                     |           | 0%         | 0%         |
|         | 5  | WORD 5                                     |           | 0%         | 0%         |
|         | 6  | WORD 6                                     | 1         | 0.05%      | 50%        |
|         | 7  | WORD 7                                     |           | 0%         | 0%         |
|         | 8  | WORD 8                                     |           | 0%         | 0%         |
|         | 9  | WORD 9                                     |           | 0%         | 0%         |
|         | 10 | WORD 10                                    |           | 0%         | 0%         |
|         | 11 | WORD 11                                    |           | 0%         | 0%         |
|         | 12 | WORD 12                                    | 1         | 0.05%      | 50%        |
|         | 13 | WORD 13                                    |           | 0%         | 0%         |
|         | 14 | WORD 14                                    |           | 0%         | 0%         |
|         | 15 | WORD 15                                    |           | 0%         | 0%         |
|         | 90 | OTHER WORD NOT IN LIST                     |           | 0%         | 0%         |
|         |    | Total                                      | 2         | 0.1%       | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,932     | 99.9%      |            |
|         |    | Total                                      | 1,932     | 99.9%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 2     | 1,932   | 6       | 12      |

#### RB3TWLI24 - Word List Immediate: Recalled word 24

|                        |  |
|------------------------|--|
| Type                   | Code   |
| InterviewerInstruction | 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 is up, say, "There's still time left, can you think of any more?" |
| Comparability Notes    | Not included in M3P7.  |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     |           | 0%         | 0%         |
|         | 2  | WORD 2                                     |           | 0%         | 0%         |
|         | 3  | WORD 3                                     |           | 0%         | 0%         |
|         | 4  | WORD 4                                     |           | 0%         | 0%         |
|         | 5  | WORD 5                                     |           | 0%         | 0%         |
|         | 6  | WORD 6                                     |           | 0%         | 0%         |
|         | 7  | WORD 7                                     | 1         | 0.05%      | 50%        |
|         | 8  | WORD 8                                     |           | 0%         | 0%         |
|         | 9  | WORD 9                                     |           | 0%         | 0%         |
|         | 10 | WORD 10                                    |           | 0%         | 0%         |
|         | 11 | WORD 11                                    |           | 0%         | 0%         |
|         | 12 | WORD 12                                    |           | 0%         | 0%         |
|         | 13 | WORD 13                                    | 1         | 0.05%      | 50%        |
|         | 14 | WORD 14                                    |           | 0%         | 0%         |
|         | 15 | WORD 15                                    |           | 0%         | 0%         |
|         | 90 | OTHER WORD NOT IN LIST                     |           | 0%         | 0%         |
|         |    | Total                                      | 2         | 0.1%       | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,932     | 99.9%      |            |
|         |    | Total                                      | 1,932     | 99.9%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 2     | 1,932   | 7       | 13      |

| RB3TWLI25 - Word List Immediate: Recalled word 25 |   |
|---|---|
| Type  | Code  |
| InterviewerInstruction                            | 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?" |
| Comparability Notes                               | Not included in M3P7.   |

|       |    |                        | Frequency | % of total | % of valid |
|-------|----|------------------------|-----------|------------|------------|
| Valid | 1  | WORD 1                 |           | 0%         | 0%         |
|       | 2  | WORD 2                 |           | 0%         | 0%         |
|       | 3  | WORD 3                 |           | 0%         | 0%         |
|       | 4  | WORD 4                 |           | 0%         | 0%         |
|       | 5  | WORD 5                 |           | 0%         | 0%         |
|       | 6  | WORD 6                 |           | 0%         | 0%         |
|       | 7  | WORD 7                 |           | 0%         | 0%         |
|       | 8  | WORD 8                 | 1         | 0.05%      | 50%        |
|       | 9  | WORD 9                 |           | 0%         | 0%         |
|       | 10 | WORD 10                |           | 0%         | 0%         |
|       | 11 | WORD 11                |           | 0%         | 0%         |
|       | 12 | WORD 12                |           | 0%         | 0%         |
|       | 13 | WORD 13                |           | 0%         | 0%         |
|       | 14 | WORD 14                | 1         | 0.05%      | 50%        |
|       | 15 | WORD 15                |           | 0%         | 0%         |
|       | 90 | OTHER WORD NOT IN LIST |           | 0%         | 0%         |

|         |    |  |       |       |       |
|---------|----|--|-------|-------|-------|
|         |    | Total                                      | 2     | 0.1%  | 100%  |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%    |       |
|         | 98 | REFUSED OR MISSING                         | 1,932 | 99.9% |       |
|         |    | Total                                      |       | 1,932 | 99.9% |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 2     | 1,932   | 8       | 14      |

|   |  |
|---|--|
|  RB3TWLI26 - Word List Immediate: Recalled word 26 |  |
| Type  | Code   |
| InterviewerInstruction  | 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 is up, say, "There's still time left, can you think of any more?" |
| Comparability Notes   | Not included in M3P7.  |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     |           | 0%         | 0%         |
|         | 2  | WORD 2                                     |           | 0%         | 0%         |
|         | 3  | WORD 3                                     |           | 0%         | 0%         |
|         | 4  | WORD 4                                     |           | 0%         | 0%         |
|         | 5  | WORD 5                                     |           | 0%         | 0%         |
|         | 6  | WORD 6                                     |           | 0%         | 0%         |
|         | 7  | WORD 7                                     |           | 0%         | 0%         |
|         | 8  | WORD 8                                     |           | 0%         | 0%         |
|         | 9  | WORD 9                                     |           | 0%         | 0%         |
|         | 10 | WORD 10                                    |           | 0%         | 0%         |
|         | 11 | WORD 11                                    |           | 0%         | 0%         |
|         | 12 | WORD 12                                    |           | 0%         | 0%         |
|         | 13 | WORD 13                                    |           | 0%         | 0%         |
|         | 14 | WORD 14                                    |           | 0%         | 0%         |
|         | 15 | WORD 15                                    | 1         | 0.05%      | 100%       |
|         | 90 | OTHER WORD NOT IN LIST                     |           | 0%         | 0%         |
|         |    | Total                                      | 1         | 0.05%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,933     | 99.95%     |            |
|         |    | Total                                      | 1,933     | 99.95%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1     | 1,933   | 15      | 15      |

|  |  |
|--|--|
|  RB3TWLITU - Word List Immediate: Total unique words recalled |  |
| Type   | Numeric (Integer)  |
| Notes  | Range: 0 to 15; sum of all correct, unique responses from RB3TWLI1 to RB3TWLI26. |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 5         | 0.26%      |            |

|  |  |       |  |   |       |  |
|--|--|-------|--|---|-------|--|
|  |  | Total |  | 5 | 0.26% |  |
|--|--|-------|--|---|-------|--|

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,929 | 5       | 0       | 14      | 6.6677 | 2.3361 |

### RB3TWLITR - Word List Immediate: Total repetitions

|       |   |  |  |  |  |
|-------|---|--|--|--|--|
| Type  | Numeric (Integer)   |  |  |  |  |
| Notes | Sum of all repeated responses from RB3TWLI1 to RB3TWLI26. |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98    | REFUSED OR MISSING | 1         | 0.05%      |            |
|         | Total |                    |           | 1          | 0.05%      |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,933 | 1       | 0       | 13      | 0.5204 | 1.0526 |

### RB3TWLITI - Word List Immediate: Total intrusions

|       |  |  |  |  |  |
|-------|--|--|--|--|--|
| Type  | Numeric (Integer)  |  |  |  |  |
| Notes | Sum of all non-list intrusions from RB3TWLI1 to RB3TWLI26. |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98    | REFUSED OR MISSING | 1         | 0.05%      |            |
|         | Total |                    |           | 1          | 0.05%      |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,933 | 1       | 0       | 8       | 0.6798 | 1.0095 |

### Digits Backward

#### RB3TDBFP - Digits Backward flagged problematic?

|                        |   |  |  |  |  |
|------------------------|---|--|--|--|--|
| Type                   | Code  |  |  |  |  |
| PreQuestionText        | 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. |  |  |  |  |
| Notes                  | Filter Variable   |  |  |  |  |
| InterviewerInstruction | 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, move on to the next level. Discontinue after 2 trials missed on a level).                        |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Valid   | 1     | YES                |           | 0%         | 0%         |
|         | 2     | NO                 | 1,933     | 99.95%     | 100%       |
|         | Total |                    |           | 1,933      | 99.95%     |
| Missing | 8     | REFUSED OR MISSING | 1         | 0.05%      |            |
|         | Total |                    |           | 1          | 0.05%      |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,933 | 1       | 2       | 2       |

 RB3TDBS - Digits Backward: highest number digits recall

|                     |                       |  |  |
|---------------------|-----------------------|--|--|
| Type                | Numeric (Integer)     |  |  |
| Comparability Notes | Not computed in M3P7. |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 1         | 0.05%      |            |
|         |    | Total              | 1         | 0.05%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,933 | 1       | 1       | 8       | 4.9545 | 1.5095 |

## Category Fluency

 RB3TCTFFF - Category Fluency flagged problematic?

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Code  |  |  |
| PreQuestionText        | 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. |  |  |
| Notes                  | Filter Variable   |  |  |
| InterviewerInstruction | If person stops before 1 minute is up, say "There's still more time, can you think of any more?"  |  |  |
| Comparability Notes    | Not computed in M3P7.   |  |  |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 1 | YES                |           | 0%         | 0%         |
|         | 2 | NO                 | 1,933     | 99.95%     | 100%       |
|         |   | Total              | 1,933     | 99.95%     | 100%       |
| Missing | 8 | REFUSED OR MISSING | 1         | 0.05%      |            |
|         |   | Total              | 1         | 0.05%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,933 | 1       | 2       | 2       |

 RB3TCTFLU - Category Fluency: Total unique words recalled

|       |   |  |  |
|-------|---|--|--|
| Type  | Numeric (Integer)                           |  |  |
| Notes | Sum of all in-category, unique items named. |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 1         | 0.05%      |            |
|         |    | Total              | 1         | 0.05%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,933 | 1       | 0       | 45      | 19.9715 | 6.4452 |

 RB3TCTFLR - Category Fluency: Total repetitions

|       |  |  |  |
|-------|--|--|--|
| Type  | Numeric (Integer)                        |  |  |
| Notes | Sum of repeated items named in-category. |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 1         | 0.05%      |            |
|         |    | Total              | 1         | 0.05%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,933 | 1       | 0       | 7       | 0.4542 | 0.8691 |

 RB3TCTFLI - Category Fluency: Total intrusions

|       |                                     |  |  |
|-------|-------------------------------------|--|--|
| Type  | Numeric (Integer)                   |  |  |
| Notes | Sum of all non-category intrusions. |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 1         | 0.05%      |            |
|         |    | Total              | 1         | 0.05%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,933 | 1       | 0       | 15      | 0.1143 | 0.664  |

## Number Series

 RB3TNSFP - Number Series flagged problematic?

|                        |  |
|------------------------|--|
| Type                   | Code   |
| PreQuestionText        | 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. |
| Notes                  | Filter Variable  |
| InterviewerInstruction | Pause after each of the first 4 items for okay response; after the last item, say AND the next number is ...?  |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 1 | YES                |           | 0%         | 0%         |
|         | 2 | NO                 | 1,923     | 99.43%     | 100%       |
|         |   | Total              | 1,923     | 99.43%     | 100%       |
| Missing | 8 | REFUSED OR MISSING | 11        | 0.57%      |            |
|         |   | Total              | 11        | 0.57%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,923 | 11      | 2       | 2       |

|  RB3TNS1 - Number Series 1: Response |   |
|---|---|
| Type  | Numeric (Integer)   |
| PreQuestionText   | 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? |
| InterviewerInstruction  | Pause after each of the first 4 items for okay response; after the last item, say AND the next number is ...?   |

|         |     |                    | Frequency | % of total | % of valid |
|---------|-----|--------------------|-----------|------------|------------|
| Missing | 998 | REFUSED OR MISSING | 36        | 1.86%      |            |
|         |     | Total              | 36        | 1.86%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,898 | 36      | 4       | 68      | 45.4505 | 4.5112 |

|  RB3TNS2 - Number Series 2: Response |   |
|---|---|
| Type  | Numeric (Integer)   |
| PreQuestionText   | Okay. Are you ready for another? The next set is:   |
| InterviewerInstruction  | Pause after each of the first 4 items for okay response; after the last item, say AND the next number is ...? |

|         |     |                    | Frequency | % of total | % of valid |
|---------|-----|--------------------|-----------|------------|------------|
| Missing | 998 | REFUSED OR MISSING | 35        | 1.81%      |            |
|         |     | Total              | 35        | 1.81%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,899 | 35      | 4       | 90      | 65.9805 | 3.6791 |

|  RB3TNS3 - Number Series 3: Response |   |
|---|---|
| Type  | Numeric (Integer)   |
| PreQuestionText   | Okay. Are you ready for another? The next set is:   |
| InterviewerInstruction  | Pause after each of the first 4 items for okay response; after the last item, say AND the next number is ...? |

|         |     |                    | Frequency | % of total | % of valid |
|---------|-----|--------------------|-----------|------------|------------|
| Missing | 998 | REFUSED OR MISSING | 29        | 1.5%       |            |
|         |     | Total              | 29        | 1.5%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,905 | 29      | 0       | 94      | 22.716 | 2.8487 |

|  RB3TNS4 - Number Series 4: Response |   |
|---|---|
| Type  | Numeric (Integer)   |
| PreQuestionText   | Okay. Are you ready for another? The next set is:   |
| InterviewerInstruction  | Pause after each of the first 4 items for okay response; after the last item, say AND the next number is ...? |

|         |     |                    | Frequency | % of total | % of valid |
|---------|-----|--------------------|-----------|------------|------------|
| Missing | 998 | REFUSED OR MISSING | 39        | 2.02%      |            |
|         |     | Total              | 39        | 2.02%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,895 | 39      | 0       | 31      | 4.5472 | 3.2459 |

| RB3TNS5 - Number Series 5: Response |   |  |  |  |  |
|-------------------------------------|---|--|--|--|--|
| Type                                | Numeric (Integer)   |  |  |  |  |
| PreQuestionText                     | Okay. Are you ready for another? The next set is:   |  |  |  |  |
| InterviewerInstruction              | Pause after each of the first 4 items for okay response; after the last item, say AND the next number is ...? |  |  |  |  |

|         |     |                    | Frequency | % of total | % of valid |
|---------|-----|--------------------|-----------|------------|------------|
| Missing | 998 | REFUSED OR MISSING | 106       | 5.48%      |            |
|         |     | Total              | 106       | 5.48%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev  |
|-------|---------|---------|---------|---------|---------|
| 1,828 | 106     | 0       | 99      | 31.8156 | 12.3642 |

| RB3TNS1C - Number Series 1: Correct? |      |                    |           |            |            |
|--------------------------------------|------|--------------------|-----------|------------|------------|
| Type                                 | Code |                    |           |            |            |
|                                      |      |                    | Frequency | % of total | % of valid |
| Valid                                | 1    | YES, CORRECT       | 899       | 46.48%     | 46.75%     |
|                                      | 2    | NO, INCORRECT      | 1,024     | 52.95%     | 53.25%     |
|                                      |      | Total              | 1,923     | 99.43%     | 100%       |
| Missing                              | 8    | REFUSED OR MISSING | 11        | 0.57%      |            |
|                                      |      | Total              | 11        | 0.57%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,923 | 11      | 1       | 2       |

| RB3TNS2C - Number Series 2: Correct? |      |                    |           |            |            |
|--------------------------------------|------|--------------------|-----------|------------|------------|
| Type                                 | Code |                    |           |            |            |
|                                      |      |                    | Frequency | % of total | % of valid |
| Valid                                | 1    | YES, CORRECT       | 1,528     | 79.01%     | 79.58%     |
|                                      | 2    | NO, INCORRECT      | 392       | 20.27%     | 20.42%     |
|                                      |      | Total              | 1,920     | 99.28%     | 100%       |
| Missing                              | 8    | REFUSED OR MISSING | 14        | 0.72%      |            |
|                                      |      | Total              | 14        | 0.72%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,920 | 14      | 1       | 2       |

| RB3TNS3C - Number Series 3: Correct? |      |  |           |            |            |
|--------------------------------------|------|--|-----------|------------|------------|
| Type                                 | Code |  |           |            |            |
|                                      |      |  | Frequency | % of total | % of valid |

|         |   |                    |       |        |        |
|---------|---|--------------------|-------|--------|--------|
| Valid   | 1 | YES, CORRECT       | 814   | 42.09% | 42.42% |
|         | 2 | NO, INCORRECT      | 1,105 | 57.14% | 57.58% |
| Missing |   | Total              | 1,919 | 99.22% | 100%   |
|         | 8 | REFUSED OR MISSING | 15    | 0.78%  |        |
|         |   | Total              | 15    | 0.78%  |        |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,919 | 15      | 1       | 2       |

### RB3TNS4C - Number Series 4: Correct?

| Type | Code |
|------|------|
|------|------|

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 1 | YES, CORRECT       | 918       | 47.47%     | 47.89%     |
|         | 2 | NO, INCORRECT      | 999       | 51.65%     | 52.11%     |
| Missing |   | Total              | 1,917     | 99.12%     | 100%       |
|         | 8 | REFUSED OR MISSING | 17        | 0.88%      |            |
|         |   | Total              | 17        | 0.88%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,917 | 17      | 1       | 2       |

### RB3TNS5C - Number Series 5: Correct?

| Type | Code |
|------|------|
|------|------|

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 1 | YES, CORRECT       | 669       | 34.59%     | 35.01%     |
|         | 2 | NO, INCORRECT      | 1,242     | 64.22%     | 64.99%     |
| Missing |   | Total              | 1,911     | 98.81%     | 100%       |
|         | 8 | REFUSED OR MISSING | 23        | 1.19%      |            |
|         |   | Total              | 23        | 1.19%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,911 | 23      | 1       | 2       |

### RB3TNSTOT - Number Series: Total correct

| Type | Numeric (Integer) |
|------|-------------------|
|------|-------------------|

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Missing | 8 | REFUSED OR MISSING | 11        | 0.57%      |            |
|         |   | Total              | 11        | 0.57%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,923 | 11      | 0       | 5       | 2.5107 | 1.6178 |

### Backward Counting

### RB3TBKFP - Backward Counting flagged problematic?

| Type | Code |
|------|------|
|------|------|

|                        |   |
|------------------------|---|
| Notes                  | Filter Variable                                   |
| InterviewerInstruction | Record final number reached, and number of errors |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Valid   | 1     | YES                |           | 0%         | 0%         |
|         | 2     | NO                 | 1,927     | 99.64%     | 100%       |
|         | Total |                    | 1,927     | 99.64%     | 100%       |
| Missing | 8     | REFUSED OR MISSING | 7         | 0.36%      |            |
|         | Total |                    | 7         | 0.36%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,927 | 7       | 2       | 2       |

 RB3TBKCT - Backward Counting: Last number reached

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Numeric (Integer)   |  |  |
| PreQuestionText        | 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). |  |  |
| InterviewerInstruction | Record final number reached, and number of errors   |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 998   | REFUSED OR MISSING | 7         | 0.36%      |            |
|         | Total |                    | 7         | 0.36%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,927 | 7       | 1       | 99      | 62.7296 | 11.558 |

 RB3TBKERR - Backward Counting: Number of errors

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Numeric (Integer)                                 |  |  |
| InterviewerInstruction | Record final number reached, and number of errors |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 998   | REFUSED OR MISSING | 6         | 0.31%      |            |
|         | Total |                    | 6         | 0.31%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,928 | 6       | 0       | 69      | 1.3532 | 3.6861 |

 RB3TBKTOT - Backward Counting: Total number counted Correctly (100-(RB3TBKCT+RB3TBKERR))

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Numeric (Integer)                                 |  |  |
| InterviewerInstruction | Record final number reached, and number of errors |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 998   | REFUSED OR MISSING | 7         | 0.36%      |            |
|         | Total |                    | 7         | 0.36%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev  |
|-------|---------|---------|---------|--------|---------|
| 1,927 | 7       | -49     | 96      | 35.917 | 11.9562 |

## Delayed Word List Recall

| RB3TWLDPP - Word List Delayed flagged problematic? |  |
|--|--|
| Type   | Code   |
| PreQuestionText                                    | 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.                 |
| Notes  | Filter Variable  |
| InterviewerInstruction                             | (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?" |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Valid   | 1     | YES                |           | 0%         | 0%         |
|         | 2     | NO                 | 1,821     | 94.16%     | 100%       |
|         | Total |                    | 1,821     | 94.16%     | 100%       |
| Missing | 8     | REFUSED OR MISSING |           | 113        | 5.84%      |
|         |       | Total              |           | 113        | 5.84%      |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,821 | 113     | 2       | 2       |

| RB3TWLD1 - Word List Delayed: Recalled word 1 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                        | 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?" |

|       |    |                        | Frequency | % of total | % of valid |
|-------|----|------------------------|-----------|------------|------------|
| Valid | 1  | WORD 1                 | 420       | 21.72%     | 23.22%     |
|       | 2  | WORD 2                 | 179       | 9.26%      | 9.89%      |
|       | 3  | WORD 3                 | 118       | 6.1%       | 6.52%      |
|       | 4  | WORD 4                 | 99        | 5.12%      | 5.47%      |
|       | 5  | WORD 5                 | 96        | 4.96%      | 5.31%      |
|       | 6  | WORD 6                 | 69        | 3.57%      | 3.81%      |
|       | 7  | WORD 7                 | 45        | 2.33%      | 2.49%      |
|       | 8  | WORD 8                 | 70        | 3.62%      | 3.87%      |
|       | 9  | WORD 9                 | 40        | 2.07%      | 2.21%      |
|       | 10 | WORD 10                | 121       | 6.26%      | 6.69%      |
|       | 11 | WORD 11                | 50        | 2.59%      | 2.76%      |
|       | 12 | WORD 12                | 62        | 3.21%      | 3.43%      |
|       | 13 | WORD 13                | 34        | 1.76%      | 1.88%      |
|       | 14 | WORD 14                | 134       | 6.93%      | 7.41%      |
|       | 15 | WORD 15                | 69        | 3.57%      | 3.81%      |
|       | 90 | OTHER WORD NOT IN LIST | 203       | 10.5%      | 11.22%     |
|       |    | Total                  | 1,809     | 93.54%     | 100%       |

|         |    |  |     |       |       |
|---------|----|--|-----|-------|-------|
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 6   | 0.31% |       |
|         | 98 | REFUSED OR MISSING                         | 119 | 6.15% |       |
|         |    | Total                                      |     | 125   | 6.46% |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,809 | 125     | 1       | 90      |

| RB3TWLD2 - Word List Delayed: Recalled word 2 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                        | 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?" |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 88        | 4.55%      | 5.01%      |
|         | 2  | WORD 2                                     | 275       | 14.22%     | 15.64%     |
|         | 3  | WORD 3                                     | 133       | 6.88%      | 7.57%      |
|         | 4  | WORD 4                                     | 81        | 4.19%      | 4.61%      |
|         | 5  | WORD 5                                     | 143       | 7.39%      | 8.13%      |
|         | 6  | WORD 6                                     | 94        | 4.86%      | 5.35%      |
|         | 7  | WORD 7                                     | 49        | 2.53%      | 2.79%      |
|         | 8  | WORD 8                                     | 75        | 3.88%      | 4.27%      |
|         | 9  | WORD 9                                     | 71        | 3.67%      | 4.04%      |
|         | 10 | WORD 10                                    | 106       | 5.48%      | 6.03%      |
|         | 11 | WORD 11                                    | 87        | 4.5%       | 4.95%      |
|         | 12 | WORD 12                                    | 44        | 2.28%      | 2.5%       |
|         | 13 | WORD 13                                    | 41        | 2.12%      | 2.33%      |
|         | 14 | WORD 14                                    | 110       | 5.69%      | 6.26%      |
|         | 15 | WORD 15                                    | 74        | 3.83%      | 4.21%      |
|         | 90 | OTHER WORD NOT IN LIST                     | 287       | 14.84%     | 16.33%     |
|         |    | Total                                      | 1,758     | 90.9%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 3         | 0.16%      |            |
|         | 98 | REFUSED OR MISSING                         | 173       | 8.95%      |            |
|         |    | Total                                      | 176       | 9.1%       |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,758 | 176     | 1       | 90      |

| RB3TWLD3 - Word List Delayed: Recalled word 3 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                        | 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?" |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|--|-----------|------------|------------|

|         |       |  |       |        |        |
|---------|-------|--|-------|--------|--------|
| Valid   | 1     | WORD 1                                     | 78    | 4.03%  | 4.76%  |
|         | 2     | WORD 2                                     | 99    | 5.12%  | 6.04%  |
|         | 3     | WORD 3                                     | 125   | 6.46%  | 7.62%  |
|         | 4     | WORD 4                                     | 92    | 4.76%  | 5.61%  |
|         | 5     | WORD 5                                     | 131   | 6.77%  | 7.99%  |
|         | 6     | WORD 6                                     | 130   | 6.72%  | 7.93%  |
|         | 7     | WORD 7                                     | 38    | 1.96%  | 2.32%  |
|         | 8     | WORD 8                                     | 78    | 4.03%  | 4.76%  |
|         | 9     | WORD 9                                     | 58    | 3%     | 3.54%  |
|         | 10    | WORD 10                                    | 109   | 5.64%  | 6.65%  |
|         | 11    | WORD 11                                    | 84    | 4.34%  | 5.12%  |
|         | 12    | WORD 12                                    | 53    | 2.74%  | 3.23%  |
|         | 13    | WORD 13                                    | 57    | 2.95%  | 3.48%  |
|         | 14    | WORD 14                                    | 134   | 6.93%  | 8.17%  |
|         | 15    | WORD 15                                    | 84    | 4.34%  | 5.12%  |
|         | 90    | OTHER WORD NOT IN LIST                     | 290   | 14.99% | 17.68% |
| Total   |       |  | 1,640 | 84.8%  | 100%   |
| Missing | 96    | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 11    | 0.57%  |        |
|         | 98    | REFUSED OR MISSING                         | 283   | 14.63% |        |
|         | Total |  |       | 294    | 15.2%  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,640 | 294     | 1       | 90      |

| RB3TWLD4 - Word List Delayed: Recalled word 4 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                        | 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?" |

|       |    |                        | Frequency | % of total | % of valid |
|-------|----|------------------------|-----------|------------|------------|
| Valid | 1  | WORD 1                 | 58        | 3%         | 4.04%      |
|       | 2  | WORD 2                 | 70        | 3.62%      | 4.87%      |
|       | 3  | WORD 3                 | 57        | 2.95%      | 3.97%      |
|       | 4  | WORD 4                 | 77        | 3.98%      | 5.36%      |
|       | 5  | WORD 5                 | 120       | 6.2%       | 8.36%      |
|       | 6  | WORD 6                 | 101       | 5.22%      | 7.03%      |
|       | 7  | WORD 7                 | 43        | 2.22%      | 2.99%      |
|       | 8  | WORD 8                 | 79        | 4.08%      | 5.5%       |
|       | 9  | WORD 9                 | 49        | 2.53%      | 3.41%      |
|       | 10 | WORD 10                | 82        | 4.24%      | 5.71%      |
|       | 11 | WORD 11                | 58        | 3%         | 4.04%      |
|       | 12 | WORD 12                | 61        | 3.15%      | 4.25%      |
|       | 13 | WORD 13                | 103       | 5.33%      | 7.17%      |
|       | 14 | WORD 14                | 96        | 4.96%      | 6.69%      |
|       | 15 | WORD 15                | 82        | 4.24%      | 5.71%      |
|       | 90 | OTHER WORD NOT IN LIST | 300       | 15.51%     | 20.89%     |
| Total |    |                        | 1,436     | 74.25%     | 100%       |

|         |    |  |     |        |  |
|---------|----|--|-----|--------|--|
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 7   | 0.36%  |  |
|         | 98 | REFUSED OR MISSING                         | 491 | 25.39% |  |
|         |    | Total                                      | 498 | 25.75% |  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,436 | 498     | 1       | 90      |

| RB3TWLD5 - Word List Delayed: Recalled word 5 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                        | 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?" |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
|         |    |  |           |            |            |
| Valid   | 1  | WORD 1                                     | 59        | 3.05%      | 5.07%      |
|         | 2  | WORD 2                                     | 50        | 2.59%      | 4.3%       |
|         | 3  | WORD 3                                     | 40        | 2.07%      | 3.44%      |
|         | 4  | WORD 4                                     | 48        | 2.48%      | 4.13%      |
|         | 5  | WORD 5                                     | 92        | 4.76%      | 7.91%      |
|         | 6  | WORD 6                                     | 95        | 4.91%      | 8.17%      |
|         | 7  | WORD 7                                     | 32        | 1.65%      | 2.75%      |
|         | 8  | WORD 8                                     | 65        | 3.36%      | 5.59%      |
|         | 9  | WORD 9                                     | 33        | 1.71%      | 2.84%      |
|         | 10 | WORD 10                                    | 51        | 2.64%      | 4.39%      |
|         | 11 | WORD 11                                    | 55        | 2.84%      | 4.73%      |
|         | 12 | WORD 12                                    | 58        | 3%         | 4.99%      |
|         | 13 | WORD 13                                    | 48        | 2.48%      | 4.13%      |
|         | 14 | WORD 14                                    | 66        | 3.41%      | 5.67%      |
|         | 15 | WORD 15                                    | 49        | 2.53%      | 4.21%      |
|         | 90 | OTHER WORD NOT IN LIST                     | 322       | 16.65%     | 27.69%     |
|         |    | Total                                      | 1,163     | 60.13%     | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 5         | 0.26%      |            |
|         | 98 | REFUSED OR MISSING                         | 766       | 39.61%     |            |
|         |    | Total                                      | 771       | 39.87%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,163 | 771     | 1       | 90      |

| RB3TWLD6 - Word List Delayed: Recalled word 6 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                        | 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?" |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |    |  |       |        |        |
|---------|----|--|-------|--------|--------|
| Valid   | 1  | WORD 1                                     | 39    | 2.02%  | 4.37%  |
|         | 2  | WORD 2                                     | 38    | 1.96%  | 4.26%  |
|         | 3  | WORD 3                                     | 45    | 2.33%  | 5.04%  |
|         | 4  | WORD 4                                     | 27    | 1.4%   | 3.02%  |
|         | 5  | WORD 5                                     | 55    | 2.84%  | 6.16%  |
|         | 6  | WORD 6                                     | 49    | 2.53%  | 5.49%  |
|         | 7  | WORD 7                                     | 33    | 1.71%  | 3.7%   |
|         | 8  | WORD 8                                     | 53    | 2.74%  | 5.94%  |
|         | 9  | WORD 9                                     | 39    | 2.02%  | 4.37%  |
|         | 10 | WORD 10                                    | 38    | 1.96%  | 4.26%  |
|         | 11 | WORD 11                                    | 49    | 2.53%  | 5.49%  |
|         | 12 | WORD 12                                    | 53    | 2.74%  | 5.94%  |
|         | 13 | WORD 13                                    | 43    | 2.22%  | 4.82%  |
|         | 14 | WORD 14                                    | 50    | 2.59%  | 5.6%   |
|         | 15 | WORD 15                                    | 49    | 2.53%  | 5.49%  |
|         | 90 | OTHER WORD NOT IN LIST                     | 233   | 12.05% | 26.09% |
|         |    | Total                                      | 893   | 46.17% | 100%   |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 1     | 0.05%  |        |
|         | 98 | REFUSED OR MISSING                         | 1,040 | 53.77% |        |
|         |    | Total                                      | 1,041 | 53.83% |        |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 893   | 1,041   | 1       | 90      |

| RB3TWLD7 - Word List Delayed: Recalled word 7 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                        | 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?" |

|       |    |                        | Frequency | % of total | % of valid |
|-------|----|------------------------|-----------|------------|------------|
| Valid | 1  | WORD 1                 | 21        | 1.09%      | 3.2%       |
|       | 2  | WORD 2                 | 27        | 1.4%       | 4.11%      |
|       | 3  | WORD 3                 | 16        | 0.83%      | 2.44%      |
|       | 4  | WORD 4                 | 25        | 1.29%      | 3.81%      |
|       | 5  | WORD 5                 | 31        | 1.6%       | 4.72%      |
|       | 6  | WORD 6                 | 37        | 1.91%      | 5.63%      |
|       | 7  | WORD 7                 | 36        | 1.86%      | 5.48%      |
|       | 8  | WORD 8                 | 40        | 2.07%      | 6.09%      |
|       | 9  | WORD 9                 | 20        | 1.03%      | 3.04%      |
|       | 10 | WORD 10                | 32        | 1.65%      | 4.87%      |
|       | 11 | WORD 11                | 31        | 1.6%       | 4.72%      |
|       | 12 | WORD 12                | 24        | 1.24%      | 3.65%      |
|       | 13 | WORD 13                | 28        | 1.45%      | 4.26%      |
|       | 14 | WORD 14                | 44        | 2.28%      | 6.7%       |
|       | 15 | WORD 15                | 38        | 1.96%      | 5.78%      |
|       | 90 | OTHER WORD NOT IN LIST | 207       | 10.7%      | 31.51%     |
|       |    | Total                  | 657       | 33.97%     | 100%       |

|         |    |  |       |        |  |
|---------|----|--|-------|--------|--|
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 3     | 0.16%  |  |
|         | 98 | REFUSED OR MISSING                         | 1,274 | 65.87% |  |
|         |    | Total                                      | 1,277 | 66.03% |  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 657   | 1,277   | 1       | 90      |

| RB3TWLD8 - Word List Delayed: Recalled word 8 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                        | 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?" |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 22        | 1.14%      | 4.67%      |
|         | 2  | WORD 2                                     | 15        | 0.78%      | 3.18%      |
|         | 3  | WORD 3                                     | 13        | 0.67%      | 2.76%      |
|         | 4  | WORD 4                                     | 14        | 0.72%      | 2.97%      |
|         | 5  | WORD 5                                     | 28        | 1.45%      | 5.94%      |
|         | 6  | WORD 6                                     | 19        | 0.98%      | 4.03%      |
|         | 7  | WORD 7                                     | 23        | 1.19%      | 4.88%      |
|         | 8  | WORD 8                                     | 19        | 0.98%      | 4.03%      |
|         | 9  | WORD 9                                     | 25        | 1.29%      | 5.31%      |
|         | 10 | WORD 10                                    | 23        | 1.19%      | 4.88%      |
|         | 11 | WORD 11                                    | 21        | 1.09%      | 4.46%      |
|         | 12 | WORD 12                                    | 20        | 1.03%      | 4.25%      |
|         | 13 | WORD 13                                    | 21        | 1.09%      | 4.46%      |
|         | 14 | WORD 14                                    | 26        | 1.34%      | 5.52%      |
|         | 15 | WORD 15                                    | 25        | 1.29%      | 5.31%      |
|         | 90 | OTHER WORD NOT IN LIST                     | 157       | 8.12%      | 33.33%     |
|         |    | Total                                      | 471       | 24.35%     | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 2         | 0.1%       |            |
|         | 98 | REFUSED OR MISSING                         | 1,461     | 75.54%     |            |
|         |    | Total                                      | 1,463     | 75.65%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 471   | 1,463   | 1       | 90      |

| RB3TWLD9 - Word List Delayed: Recalled word 9 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                        | 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?" |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |    |  |       |        |        |
|---------|----|--|-------|--------|--------|
| Valid   | 1  | WORD 1                                     | 7     | 0.36%  | 2.25%  |
|         | 2  | WORD 2                                     | 13    | 0.67%  | 4.18%  |
|         | 3  | WORD 3                                     | 20    | 1.03%  | 6.43%  |
|         | 4  | WORD 4                                     | 8     | 0.41%  | 2.57%  |
|         | 5  | WORD 5                                     | 15    | 0.78%  | 4.82%  |
|         | 6  | WORD 6                                     | 16    | 0.83%  | 5.14%  |
|         | 7  | WORD 7                                     | 11    | 0.57%  | 3.54%  |
|         | 8  | WORD 8                                     | 12    | 0.62%  | 3.86%  |
|         | 9  | WORD 9                                     | 11    | 0.57%  | 3.54%  |
|         | 10 | WORD 10                                    | 18    | 0.93%  | 5.79%  |
|         | 11 | WORD 11                                    | 16    | 0.83%  | 5.14%  |
|         | 12 | WORD 12                                    | 19    | 0.98%  | 6.11%  |
|         | 13 | WORD 13                                    | 13    | 0.67%  | 4.18%  |
|         | 14 | WORD 14                                    | 18    | 0.93%  | 5.79%  |
|         | 15 | WORD 15                                    | 14    | 0.72%  | 4.5%   |
|         | 90 | OTHER WORD NOT IN LIST                     | 100   | 5.17%  | 32.15% |
|         |    | Total                                      | 311   | 16.08% | 100%   |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%     |        |
|         | 98 | REFUSED OR MISSING                         | 1,623 | 83.92% |        |
|         |    | Total                                      | 1,623 | 83.92% |        |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 311   | 1,623   | 1       | 90      |

| RB3TWLD10 - Word List Delayed: Recalled word 10 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                          | 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 |    |                        |  | Frequency | % of total | % of valid |
|-------|----|------------------------|--|-----------|------------|------------|
|       | 1  | WORD 1                 |  | 11        | 0.57%      | 5.5%       |
|       | 2  | WORD 2                 |  | 5         | 0.26%      | 2.5%       |
|       | 3  | WORD 3                 |  | 4         | 0.21%      | 2%         |
|       | 4  | WORD 4                 |  | 4         | 0.21%      | 2%         |
|       | 5  | WORD 5                 |  | 12        | 0.62%      | 6%         |
|       | 6  | WORD 6                 |  | 6         | 0.31%      | 3%         |
|       | 7  | WORD 7                 |  | 6         | 0.31%      | 3%         |
|       | 8  | WORD 8                 |  | 10        | 0.52%      | 5%         |
|       | 9  | WORD 9                 |  | 9         | 0.47%      | 4.5%       |
|       | 10 | WORD 10                |  | 10        | 0.52%      | 5%         |
|       | 11 | WORD 11                |  | 12        | 0.62%      | 6%         |
|       | 12 | WORD 12                |  | 10        | 0.52%      | 5%         |
|       | 13 | WORD 13                |  | 13        | 0.67%      | 6.5%       |
|       | 14 | WORD 14                |  | 10        | 0.52%      | 5%         |
|       | 15 | WORD 15                |  | 9         | 0.47%      | 4.5%       |
|       | 90 | OTHER WORD NOT IN LIST |  | 69        | 3.57%      | 34.5%      |
|       |    | Total                  |  | 200       | 10.34%     | 100%       |

|         |    |  |       |        |  |
|---------|----|--|-------|--------|--|
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%     |  |
|         | 98 | REFUSED OR MISSING                         | 1,734 | 89.66% |  |
|         |    | Total                                      | 1,734 | 89.66% |  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 200   | 1,734   | 1       | 90      |

### RB3TWLD11 - Word List Delayed: Recalled word 11

|                        |  |
|------------------------|--|
| Type                   | Code   |
| InterviewerInstruction | 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?" |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 4         | 0.21%      | 3.33%      |
|         | 2  | WORD 2                                     | 5         | 0.26%      | 4.17%      |
|         | 3  | WORD 3                                     | 3         | 0.16%      | 2.5%       |
|         | 4  | WORD 4                                     | 6         | 0.31%      | 5%         |
|         | 5  | WORD 5                                     | 4         | 0.21%      | 3.33%      |
|         | 6  | WORD 6                                     | 6         | 0.31%      | 5%         |
|         | 7  | WORD 7                                     | 2         | 0.1%       | 1.67%      |
|         | 8  | WORD 8                                     | 7         | 0.36%      | 5.83%      |
|         | 9  | WORD 9                                     | 10        | 0.52%      | 8.33%      |
|         | 10 | WORD 10                                    | 2         | 0.1%       | 1.67%      |
|         | 11 | WORD 11                                    | 5         | 0.26%      | 4.17%      |
|         | 12 | WORD 12                                    | 3         | 0.16%      | 2.5%       |
|         | 13 | WORD 13                                    | 8         | 0.41%      | 6.67%      |
|         | 14 | WORD 14                                    | 6         | 0.31%      | 5%         |
|         | 15 | WORD 15                                    | 6         | 0.31%      | 5%         |
|         | 90 | OTHER WORD NOT IN LIST                     | 43        | 2.22%      | 35.83%     |
|         |    | Total                                      | 120       | 6.2%       | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,814     | 93.8%      |            |
|         |    | Total                                      | 1,814     | 93.8%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 120   | 1,814   | 1       | 90      |

### RB3TWLD12 - Word List Delayed: Recalled word 12

|                        |  |
|------------------------|--|
| Type                   | Code   |
| InterviewerInstruction | 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?" |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |    |  |       |        |        |
|---------|----|--|-------|--------|--------|
| Valid   | 1  | WORD 1                                     | 3     | 0.16%  | 3.19%  |
|         | 2  | WORD 2                                     | 4     | 0.21%  | 4.26%  |
|         | 3  | WORD 3                                     |       | 0%     | 0%     |
|         | 4  | WORD 4                                     | 4     | 0.21%  | 4.26%  |
|         | 5  | WORD 5                                     | 5     | 0.26%  | 5.32%  |
|         | 6  | WORD 6                                     | 3     | 0.16%  | 3.19%  |
|         | 7  | WORD 7                                     | 4     | 0.21%  | 4.26%  |
|         | 8  | WORD 8                                     | 5     | 0.26%  | 5.32%  |
|         | 9  | WORD 9                                     | 3     | 0.16%  | 3.19%  |
|         | 10 | WORD 10                                    | 1     | 0.05%  | 1.06%  |
|         | 11 | WORD 11                                    | 6     | 0.31%  | 6.38%  |
|         | 12 | WORD 12                                    | 3     | 0.16%  | 3.19%  |
|         | 13 | WORD 13                                    | 3     | 0.16%  | 3.19%  |
|         | 14 | WORD 14                                    | 6     | 0.31%  | 6.38%  |
|         | 15 | WORD 15                                    | 1     | 0.05%  | 1.06%  |
|         | 90 | OTHER WORD NOT IN LIST                     | 43    | 2.22%  | 45.74% |
|         |    | Total                                      | 94    | 4.86%  | 100%   |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%     |        |
|         | 98 | REFUSED OR MISSING                         | 1,840 | 95.14% |        |
|         |    | Total                                      | 1,840 | 95.14% |        |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 94    | 1,840   | 1       | 90      |

| Type                   | Code   |
|------------------------|--|
| InterviewerInstruction | 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?" |

|       |    |                        | Frequency | % of total | % of valid |
|-------|----|------------------------|-----------|------------|------------|
| Valid | 1  | WORD 1                 | 5         | 0.26%      | 7.46%      |
|       | 2  | WORD 2                 | 6         | 0.31%      | 8.96%      |
|       | 3  | WORD 3                 | 2         | 0.1%       | 2.99%      |
|       | 4  | WORD 4                 | 3         | 0.16%      | 4.48%      |
|       | 5  | WORD 5                 | 2         | 0.1%       | 2.99%      |
|       | 6  | WORD 6                 | 3         | 0.16%      | 4.48%      |
|       | 7  | WORD 7                 | 3         | 0.16%      | 4.48%      |
|       | 8  | WORD 8                 | 2         | 0.1%       | 2.99%      |
|       | 9  | WORD 9                 | 5         | 0.26%      | 7.46%      |
|       | 10 | WORD 10                | 1         | 0.05%      | 1.49%      |
|       | 11 | WORD 11                | 1         | 0.05%      | 1.49%      |
|       | 12 | WORD 12                | 1         | 0.05%      | 1.49%      |
|       | 13 | WORD 13                | 3         | 0.16%      | 4.48%      |
|       | 14 | WORD 14                | 3         | 0.16%      | 4.48%      |
|       | 15 | WORD 15                | 3         | 0.16%      | 4.48%      |
|       | 90 | OTHER WORD NOT IN LIST | 24        | 1.24%      | 35.82%     |
|       |    | Total                  | 67        | 3.46%      | 100%       |

|         |    |  |       |        |  |
|---------|----|--|-------|--------|--|
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 1     | 0.05%  |  |
|         | 98 | REFUSED OR MISSING                         | 1,866 | 96.48% |  |
|         |    | Total                                      | 1,867 | 96.54% |  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 67    | 1,867   | 1       | 90      |

 RB3TWLD14 - Word List Delayed: Recalled word 14

|                        |  |
|------------------------|--|
| Type                   | Code   |
| InterviewerInstruction | 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?" |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
|         |    |  |           |            |            |
| Valid   | 1  | WORD 1                                     | 2         | 0.1%       | 5.41%      |
|         | 2  | WORD 2                                     | 1         | 0.05%      | 2.7%       |
|         | 3  | WORD 3                                     | 2         | 0.1%       | 5.41%      |
|         | 4  | WORD 4                                     |           | 0%         | 0%         |
|         | 5  | WORD 5                                     | 1         | 0.05%      | 2.7%       |
|         | 6  | WORD 6                                     | 1         | 0.05%      | 2.7%       |
|         | 7  | WORD 7                                     | 1         | 0.05%      | 2.7%       |
|         | 8  | WORD 8                                     | 2         | 0.1%       | 5.41%      |
|         | 9  | WORD 9                                     |           | 0%         | 0%         |
|         | 10 | WORD 10                                    | 2         | 0.1%       | 5.41%      |
|         | 11 | WORD 11                                    | 3         | 0.16%      | 8.11%      |
|         | 12 | WORD 12                                    | 3         | 0.16%      | 8.11%      |
|         | 13 | WORD 13                                    |           | 0%         | 0%         |
|         | 14 | WORD 14                                    | 1         | 0.05%      | 2.7%       |
|         | 15 | WORD 15                                    | 1         | 0.05%      | 2.7%       |
|         | 90 | OTHER WORD NOT IN LIST                     | 17        | 0.88%      | 45.95%     |
|         |    | Total                                      | 37        | 1.91%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,897     | 98.09%     |            |
|         |    | Total                                      | 1,897     | 98.09%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 37    | 1,897   | 1       | 90      |

 RB3TWLD15 - Word List Delayed: Recalled word 15

|                        |  |
|------------------------|--|
| Type                   | Code   |
| InterviewerInstruction | 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?" |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |    |  |       |        |        |
|---------|----|--|-------|--------|--------|
| Valid   | 1  | WORD 1                                     |       | 0%     | 0%     |
|         | 2  | WORD 2                                     |       | 0%     | 0%     |
|         | 3  | WORD 3                                     | 1     | 0.05%  | 4.35%  |
|         | 4  | WORD 4                                     | 1     | 0.05%  | 4.35%  |
|         | 5  | WORD 5                                     | 1     | 0.05%  | 4.35%  |
|         | 6  | WORD 6                                     | 1     | 0.05%  | 4.35%  |
|         | 7  | WORD 7                                     | 1     | 0.05%  | 4.35%  |
|         | 8  | WORD 8                                     |       | 0%     | 0%     |
|         | 9  | WORD 9                                     |       | 0%     | 0%     |
|         | 10 | WORD 10                                    | 1     | 0.05%  | 4.35%  |
|         | 11 | WORD 11                                    |       | 0%     | 0%     |
|         | 12 | WORD 12                                    | 1     | 0.05%  | 4.35%  |
|         | 13 | WORD 13                                    |       | 0%     | 0%     |
|         | 14 | WORD 14                                    |       | 0%     | 0%     |
|         | 15 | WORD 15                                    | 2     | 0.1%   | 8.7%   |
|         | 90 | OTHER WORD NOT IN LIST                     | 14    | 0.72%  | 60.87% |
| Total   |    |  | 23    | 1.19%  | 100%   |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%     |        |
|         | 98 | REFUSED OR MISSING                         | 1,911 | 98.81% |        |
|         |    | Total                                      | 1,911 | 98.81% |        |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 23    | 1,911   | 3       | 90      |

| RB3TWLD16 - Word List Delayed: Recalled word 16 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                          | 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?" |

|       |    |                        | Frequency | % of total | % of valid |
|-------|----|------------------------|-----------|------------|------------|
| Valid | 1  | WORD 1                 |           | 0%         | 0%         |
|       | 2  | WORD 2                 |           | 0%         | 0%         |
|       | 3  | WORD 3                 | 1         | 0.05%      | 5.56%      |
|       | 4  | WORD 4                 | 1         | 0.05%      | 5.56%      |
|       | 5  | WORD 5                 | 1         | 0.05%      | 5.56%      |
|       | 6  | WORD 6                 | 1         | 0.05%      | 5.56%      |
|       | 7  | WORD 7                 | 1         | 0.05%      | 5.56%      |
|       | 8  | WORD 8                 |           | 0%         | 0%         |
|       | 9  | WORD 9                 | 1         | 0.05%      | 5.56%      |
|       | 10 | WORD 10                |           | 0%         | 0%         |
|       | 11 | WORD 11                |           | 0%         | 0%         |
|       | 12 | WORD 12                |           | 0%         | 0%         |
|       | 13 | WORD 13                |           | 0%         | 0%         |
|       | 14 | WORD 14                |           | 0%         | 0%         |
|       | 15 | WORD 15                |           | 0%         | 0%         |
|       | 90 | OTHER WORD NOT IN LIST | 12        | 0.62%      | 66.67%     |
| Total |    |                        | 18        | 0.93%      | 100%       |

|         |    |  |       |        |  |
|---------|----|--|-------|--------|--|
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%     |  |
|         | 98 | REFUSED OR MISSING                         | 1,916 | 99.07% |  |
|         |    | Total                                      | 1,916 | 99.07% |  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 18    | 1,916   | 3       | 90      |

|   |  |
|---|--|
|  RB3TWLD17 - Word List Delayed: Recalled word 17 |  |
| Type  | Code   |
| InterviewerInstruction  | 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?" |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     |           | 0%         | 0%         |
|         | 2  | WORD 2                                     |           | 0%         | 0%         |
|         | 3  | WORD 3                                     |           | 0%         | 0%         |
|         | 4  | WORD 4                                     |           | 0%         | 0%         |
|         | 5  | WORD 5                                     | 1         | 0.05%      | 6.67%      |
|         | 6  | WORD 6                                     | 2         | 0.1%       | 13.33%     |
|         | 7  | WORD 7                                     | 1         | 0.05%      | 6.67%      |
|         | 8  | WORD 8                                     | 1         | 0.05%      | 6.67%      |
|         | 9  | WORD 9                                     |           | 0%         | 0%         |
|         | 10 | WORD 10                                    |           | 0%         | 0%         |
|         | 11 | WORD 11                                    |           | 0%         | 0%         |
|         | 12 | WORD 12                                    |           | 0%         | 0%         |
|         | 13 | WORD 13                                    |           | 0%         | 0%         |
|         | 14 | WORD 14                                    |           | 0%         | 0%         |
|         | 15 | WORD 15                                    |           | 0%         | 0%         |
|         | 90 | OTHER WORD NOT IN LIST                     | 10        | 0.52%      | 66.67%     |
|         |    | Total                                      | 15        | 0.78%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,919     | 99.22%     |            |
|         |    | Total                                      | 1,919     | 99.22%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 15    | 1,919   | 5       | 90      |

|   |  |
|---|--|
|  RB3TWLD18 - Word List Delayed: Recalled word 18 |  |
| Type  | Code   |
| InterviewerInstruction  | 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?" |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|--|-----------|------------|------------|

|         |    |  |       |        |        |
|---------|----|--|-------|--------|--------|
| Valid   | 1  | WORD 1                                     |       | 0%     | 0%     |
|         | 2  | WORD 2                                     | 2     | 0.1%   | 14.29% |
|         | 3  | WORD 3                                     | 2     | 0.1%   | 14.29% |
|         | 4  | WORD 4                                     |       | 0%     | 0%     |
|         | 5  | WORD 5                                     |       | 0%     | 0%     |
|         | 6  | WORD 6                                     | 1     | 0.05%  | 7.14%  |
|         | 7  | WORD 7                                     |       | 0%     | 0%     |
|         | 8  | WORD 8                                     |       | 0%     | 0%     |
|         | 9  | WORD 9                                     | 1     | 0.05%  | 7.14%  |
|         | 10 | WORD 10                                    |       | 0%     | 0%     |
|         | 11 | WORD 11                                    | 1     | 0.05%  | 7.14%  |
|         | 12 | WORD 12                                    |       | 0%     | 0%     |
|         | 13 | WORD 13                                    | 1     | 0.05%  | 7.14%  |
|         | 14 | WORD 14                                    |       | 0%     | 0%     |
|         | 15 | WORD 15                                    |       | 0%     | 0%     |
|         | 90 | OTHER WORD NOT IN LIST                     | 6     | 0.31%  | 42.86% |
|         |    | Total                                      | 14    | 0.72%  | 100%   |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%     |        |
|         | 98 | REFUSED OR MISSING                         | 1,920 | 99.28% |        |
|         |    | Total                                      | 1,920 | 99.28% |        |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 14    | 1,920   | 2       | 90      |

| Type                   | Code   |
|------------------------|--|
| InterviewerInstruction | 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?" |

|       |    |                        | Frequency | % of total | % of valid |
|-------|----|------------------------|-----------|------------|------------|
| Valid | 1  | WORD 1                 |           | 0%         | 0%         |
|       | 2  | WORD 2                 |           | 0%         | 0%         |
|       | 3  | WORD 3                 |           | 0%         | 0%         |
|       | 4  | WORD 4                 |           | 0%         | 0%         |
|       | 5  | WORD 5                 |           | 0%         | 0%         |
|       | 6  | WORD 6                 |           | 0%         | 0%         |
|       | 7  | WORD 7                 |           | 0%         | 0%         |
|       | 8  | WORD 8                 |           | 0%         | 0%         |
|       | 9  | WORD 9                 |           | 0%         | 0%         |
|       | 10 | WORD 10                |           | 0%         | 0%         |
|       | 11 | WORD 11                |           | 0%         | 0%         |
|       | 12 | WORD 12                |           | 0%         | 0%         |
|       | 13 | WORD 13                |           | 0%         | 0%         |
|       | 14 | WORD 14                | 2         | 0.1%       | 28.57%     |
|       | 15 | WORD 15                |           | 0%         | 0%         |
|       | 90 | OTHER WORD NOT IN LIST | 5         | 0.26%      | 71.43%     |
|       |    | Total                  | 7         | 0.36%      | 100%       |

|         |    |  |       |        |  |
|---------|----|--|-------|--------|--|
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%     |  |
|         | 98 | REFUSED OR MISSING                         | 1,927 | 99.64% |  |
|         |    | Total                                      | 1,927 | 99.64% |  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 7     | 1,927   | 14      | 90      |

|   |  |
|---|--|
|  RB3TWLD20 - Word List Delayed: Recalled word 20 |  |
| Type  | Code   |
| InterviewerInstruction  | 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?" |

|         |    |  |       | Frequency | % of total | % of valid |
|---------|----|--|-------|-----------|------------|------------|
|         |    |  |       |           |            |            |
| Valid   | 1  | WORD 1                                     |       | 1         | 0.05%      | 16.67%     |
|         | 2  | WORD 2                                     |       |           | 0%         | 0%         |
|         | 3  | WORD 3                                     |       |           | 0%         | 0%         |
|         | 4  | WORD 4                                     |       |           | 0%         | 0%         |
|         | 5  | WORD 5                                     |       |           | 0%         | 0%         |
|         | 6  | WORD 6                                     |       | 1         | 0.05%      | 16.67%     |
|         | 7  | WORD 7                                     |       |           | 0%         | 0%         |
|         | 8  | WORD 8                                     |       |           | 0%         | 0%         |
|         | 9  | WORD 9                                     |       |           | 0%         | 0%         |
|         | 10 | WORD 10                                    |       |           | 0%         | 0%         |
|         | 11 | WORD 11                                    |       |           | 0%         | 0%         |
|         | 12 | WORD 12                                    |       |           | 0%         | 0%         |
|         | 13 | WORD 13                                    |       |           | 0%         | 0%         |
|         | 14 | WORD 14                                    |       |           | 0%         | 0%         |
|         | 15 | WORD 15                                    |       | 1         | 0.05%      | 16.67%     |
|         | 90 | OTHER WORD NOT IN LIST                     |       | 3         | 0.16%      | 50%        |
| Total   |    |  |       | 6         | 0.31%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,928 | 99.69%    |            |            |
|         |    | Total                                      | 1,928 | 99.69%    |            |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 6     | 1,928   | 1       | 90      |

|   |  |
|---|--|
|  RB3TWLD21 - Word List Delayed: Recalled word 21 |  |
| Type  | Code   |
| InterviewerInstruction  | 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?" |
| Comparability Notes   | Not included in M3P7.  |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |    |  |       |        |      |
|---------|----|--|-------|--------|------|
| Valid   | 1  | WORD 1                                     |       | 0%     | 0%   |
|         | 2  | WORD 2                                     | 1     | 0.05%  | 20%  |
|         | 3  | WORD 3                                     |       | 0%     | 0%   |
|         | 4  | WORD 4                                     |       | 0%     | 0%   |
|         | 5  | WORD 5                                     |       | 0%     | 0%   |
|         | 6  | WORD 6                                     |       | 0%     | 0%   |
|         | 7  | WORD 7                                     |       | 0%     | 0%   |
|         | 8  | WORD 8                                     |       | 0%     | 0%   |
|         | 9  | WORD 9                                     |       | 0%     | 0%   |
|         | 10 | WORD 10                                    |       | 0%     | 0%   |
|         | 11 | WORD 11                                    |       | 0%     | 0%   |
|         | 12 | WORD 12                                    |       | 0%     | 0%   |
|         | 13 | WORD 13                                    |       | 0%     | 0%   |
|         | 14 | WORD 14                                    |       | 0%     | 0%   |
|         | 15 | WORD 15                                    |       | 0%     | 0%   |
|         | 90 | OTHER WORD NOT IN LIST                     | 4     | 0.21%  | 80%  |
|         |    | Total                                      | 5     | 0.26%  | 100% |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%     |      |
|         | 98 | REFUSED OR MISSING                         | 1,929 | 99.74% |      |
|         |    | Total                                      | 1,929 | 99.74% |      |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 5     | 1,929   | 2       | 90      |

| RB3TWLD22 - Word List Delayed: Recalled word 22 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                          | 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?" |
| Comparability Notes                             | Not included in M3P7.  |

|       |    |                        | Frequency | % of total | % of valid |
|-------|----|------------------------|-----------|------------|------------|
| Valid | 1  | WORD 1                 |           | 0%         | 0%         |
|       | 2  | WORD 2                 |           | 0%         | 0%         |
|       | 3  | WORD 3                 |           | 0%         | 0%         |
|       | 4  | WORD 4                 |           | 0%         | 0%         |
|       | 5  | WORD 5                 |           | 0%         | 0%         |
|       | 6  | WORD 6                 |           | 0%         | 0%         |
|       | 7  | WORD 7                 |           | 0%         | 0%         |
|       | 8  | WORD 8                 |           | 0%         | 0%         |
|       | 9  | WORD 9                 |           | 0%         | 0%         |
|       | 10 | WORD 10                |           | 0%         | 0%         |
|       | 11 | WORD 11                |           | 0%         | 0%         |
|       | 12 | WORD 12                |           | 0%         | 0%         |
|       | 13 | WORD 13                |           | 0%         | 0%         |
|       | 14 | WORD 14                |           | 0%         | 0%         |
|       | 15 | WORD 15                |           | 0%         | 0%         |
|       | 90 | OTHER WORD NOT IN LIST | 3         | 0.16%      | 100%       |

|         |    |  |       |        |        |
|---------|----|--|-------|--------|--------|
|         |    | Total                                      | 3     | 0.16%  | 100%   |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%     |        |
|         | 98 | REFUSED OR MISSING                         | 1,931 | 99.84% |        |
|         |    | Total                                      |       | 1,931  | 99.84% |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 3     | 1,931   | 90      | 90      |

### RB3TWLD23 - Word List Delayed: Recalled word 23

| Type                   | Code   |
|------------------------|--|
| InterviewerInstruction | 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?" |
| Comparability Notes    | Not included in M3P7.  |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     |           | 0%         | 0%         |
|         | 2  | WORD 2                                     |           | 0%         | 0%         |
|         | 3  | WORD 3                                     |           | 0%         | 0%         |
|         | 4  | WORD 4                                     |           | 0%         | 0%         |
|         | 5  | WORD 5                                     |           | 0%         | 0%         |
|         | 6  | WORD 6                                     |           | 0%         | 0%         |
|         | 7  | WORD 7                                     |           | 0%         | 0%         |
|         | 8  | WORD 8                                     |           | 0%         | 0%         |
|         | 9  | WORD 9                                     |           | 0%         | 0%         |
|         | 10 | WORD 10                                    |           | 0%         | 0%         |
|         | 11 | WORD 11                                    |           | 0%         | 0%         |
|         | 12 | WORD 12                                    |           | 0%         | 0%         |
|         | 13 | WORD 13                                    |           | 0%         | 0%         |
|         | 14 | WORD 14                                    |           | 0%         | 0%         |
|         | 15 | WORD 15                                    |           | 0%         | 0%         |
|         | 90 | OTHER WORD NOT IN LIST                     | 1         | 0.05%      | 100%       |
|         |    | Total                                      | 1         | 0.05%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,933     | 99.95%     |            |
|         |    | Total                                      | 1,933     | 99.95%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1     | 1,933   | 90      | 90      |

### RB3TWLD24 - Word List Delayed: Recalled word 24

| Type                   | Code   |
|------------------------|--|
| InterviewerInstruction | 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?" |
| Comparability Notes    | Not included in M3P7.  |

|         |    |  | Frequency |
|---------|----|--|-----------|
| Valid   | 1  | WORD 1                                     |           |
|         | 2  | WORD 2                                     |           |
|         | 3  | WORD 3                                     |           |
|         | 4  | WORD 4                                     |           |
|         | 5  | WORD 5                                     |           |
|         | 6  | WORD 6                                     |           |
|         | 7  | WORD 7                                     |           |
|         | 8  | WORD 8                                     |           |
|         | 9  | WORD 9                                     |           |
|         | 10 | WORD 10                                    |           |
|         | 11 | WORD 11                                    |           |
|         | 12 | WORD 12                                    |           |
|         | 13 | WORD 13                                    |           |
|         | 14 | WORD 14                                    |           |
|         | 15 | WORD 15                                    |           |
| Missing | 90 | OTHER WORD NOT IN LIST                     |           |
|         | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           |
|         | 98 | REFUSED OR MISSING                         | 1,934     |

| Valid | Invalid |
|-------|---------|
| 0     | 1,934   |

| RB3TWLD25 - Word List Delayed: Recalled word 25 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                          | 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?" |
| Comparability Notes                             | Not included in M3P7.  |

|         |    |  | Frequency |
|---------|----|--|-----------|
| Valid   | 1  | WORD 1                                     |           |
|         | 2  | WORD 2                                     |           |
|         | 3  | WORD 3                                     |           |
|         | 4  | WORD 4                                     |           |
|         | 5  | WORD 5                                     |           |
|         | 6  | WORD 6                                     |           |
|         | 7  | WORD 7                                     |           |
|         | 8  | WORD 8                                     |           |
|         | 9  | WORD 9                                     |           |
|         | 10 | WORD 10                                    |           |
|         | 11 | WORD 11                                    |           |
|         | 12 | WORD 12                                    |           |
|         | 13 | WORD 13                                    |           |
|         | 14 | WORD 14                                    |           |
|         | 15 | WORD 15                                    |           |
| Missing | 90 | OTHER WORD NOT IN LIST                     |           |
|         | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           |
|         | 98 | REFUSED OR MISSING                         | 1,934     |

| Valid | Invalid |
|-------|---------|
| 0     | 1,934   |

| RB3TWLD26 - Word List Delayed: Recalled word 26 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                          | 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?" |
| Comparability Notes                             | Not included in M3P7.  |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 1         | 0.05%      | 100%       |
|         | 2  | WORD 2                                     |           | 0%         | 0%         |
|         | 3  | WORD 3                                     |           | 0%         | 0%         |
|         | 4  | WORD 4                                     |           | 0%         | 0%         |
|         | 5  | WORD 5                                     |           | 0%         | 0%         |
|         | 6  | WORD 6                                     |           | 0%         | 0%         |
|         | 7  | WORD 7                                     |           | 0%         | 0%         |
|         | 8  | WORD 8                                     |           | 0%         | 0%         |
|         | 9  | WORD 9                                     |           | 0%         | 0%         |
|         | 10 | WORD 10                                    |           | 0%         | 0%         |
|         | 11 | WORD 11                                    |           | 0%         | 0%         |
|         | 12 | WORD 12                                    |           | 0%         | 0%         |
|         | 13 | WORD 13                                    |           | 0%         | 0%         |
|         | 14 | WORD 14                                    |           | 0%         | 0%         |
|         | 15 | WORD 15                                    |           | 0%         | 0%         |
|         | 90 | OTHER WORD NOT IN LIST                     |           | 0%         | 0%         |
|         |    | Total                                      | 1         | 0.05%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,933     | 99.95%     |            |
|         |    | Total                                      | 1,933     | 99.95%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1     | 1,933   | 1       | 1       |

| RB3TWLDTU - Word List Delayed: Total unique words recalled |  |
|--|--|
| Type   | Numeric (Integer)  |
| Notes  | Range: 0 to 15; sum of all correct, unique responses from RB3TWLD1 to RB3TWLD26. |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 113       | 5.84%      |            |
|         |    | Total              | 113       | 5.84%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,821 | 113     | 0       | 14      | 4.4377 | 2.5469 |

| RB3TWLDTR - Word List Delayed: Total repetitions |                   |
|--|-------------------|
| Type   | Numeric (Integer) |

|       |   |  |  |  |  |
|-------|---|--|--|--|--|
| Notes | Sum of all repeated responses from RB3TWLD1 to RB3TWLD26. |  |  |  |  |
|-------|---|--|--|--|--|

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 33        | 1.71%      |            |
|         |    | Total              | 33        | 1.71%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,901 | 33      | 0       | 9       | 0.1689 | 0.6484 |

#### RB3TWLDI - Word List Delayed: Total intrusions

|       |  |  |  |  |  |
|-------|--|--|--|--|--|
| Type  | Numeric (Integer)  |  |  |  |  |
| Notes | Sum of all non-list intrusions from RB3TWLD1 to RB3TWLD26. |  |  |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 33        | 1.71%      |            |
|         |    | Total              | 33        | 1.71%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,901 | 33      | 0       | 21      | 1.2372 | 1.8874 |

#### RB3TWLF - Word List: Proportion Forgotten Between Immediate and Delayed

|                     |   |  |  |  |  |
|---------------------|---|--|--|--|--|
| Type                | Numeric (Double)                                    |  |  |  |  |
| Numeric Details     | Decimals: 2   |  |  |  |  |
| Notes               | Computed Variable, (RB3TWLITU-RB3TWLDTU)/RB3TWLITU. |  |  |  |  |
| Comparability Notes | Not computed in M3P7.                               |  |  |  |  |

|         |      |                    | Frequency | % of total | % of valid |
|---------|------|--------------------|-----------|------------|------------|
| Missing | 8.00 | REFUSED OR MISSING | 115       | 5.95%      |            |
|         |      | Total              | 115       | 5.95%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,819 | 115     | -1.5    | 1       | 0.3673 | 0.2604 |

#### Cognitive Battery Factor Scores

##### RB3TEMZ - BTACT Episodic Memory Factor (for cross-sectional analysis)

|                     |  |  |  |  |  |
|---------------------|--|--|--|--|--|
| Type                | Numeric (Double)   |  |  |  |  |
| Numeric Details     | Decimals: 3  |  |  |  |  |
| Notes               | Computed Variable, BTACT Episodic Memory Factor (for cross-sectional analysis) |  |  |  |  |
| Comparability Notes | Not in M3 or M3P7.   |  |  |  |  |
| Comparability Class | General Item Availability  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 8.000 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |       | Total              | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
| 1,929 | 5       | -2.961  | 3.635   | -0   | 1      |

 RB3TEFZ - BTACT Executive Functioning Factor (for cross-sectional analysis)

|                     |  |  |  |
|---------------------|--|--|--|
| Type                | Numeric (Double)   |  |  |
| Numeric Details     | Decimals: 3  |  |  |
| Notes               | Computed Variable, BTACT Executive Functioning Factor (for cross-sectional analysis) |  |  |
| Comparability Notes | Not in M3 or M3P7.   |  |  |
| Comparability Class | General Item Availability  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 8.000 | REFUSED OR MISSING | 1         | 0.05%      |            |
|         |       | Total              | 1         | 0.05%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
| 1,933 | 1       | -4.435  | 2.964   | -0   | 1      |

 RB3TEFCZ - BTACT Executive Functioning Factor (for cross-sectional analysis) corrected based on the metronome values

|                     |  |  |  |
|---------------------|--|--|--|
| Type                | Numeric (Double)   |  |  |
| Numeric Details     | Decimals: 3  |  |  |
| Notes               | Computed Variable, BTACT Executive Functioning Factor (for cross-sectional analysis) corrected based on the metronome values |  |  |
| Comparability Notes | Only in MR1.   |  |  |
| Comparability Class | General Item Availability  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 8.000 | REFUSED OR MISSING |           | 0%         |            |
|         |       | Total              | 0         | 0%         |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
| 1,934 | 0       | -4.688  | 3.08    | 0    | 1      |

 RB3TCOMPZ - BTACT Composite Score (for cross-sectional analysis)

|                     |   |  |  |
|---------------------|---|--|--|
| Type                | Numeric (Double)  |  |  |
| Numeric Details     | Decimals: 3   |  |  |
| Notes               | Computed Variable, BTACT Composite Score (for cross-sectional analysis) |  |  |
| Comparability Notes | Not in M3 or M3P7.  |  |  |
| Comparability Class | General Item Availability   |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 8.000 | REFUSED OR MISSING | 1         | 0.05%      |            |
|         |       | Total              | 1         | 0.05%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
| 1,933 | 1       | -3.175  | 3.359   | -0   | 1      |

|  RB3TEMZ_Long - Longitudinal BTACT Episodic Memory Factor (standardized based on MR1 means and SDs) |  |
|--|--|
| Type   | Numeric (Double)   |
| Numeric Details  | Decimals: 3  |
| Notes  | Computed Variable, Longitudinal BTACT Episodic Memory Factor (standardized based on MR1 means and SDs) |
| Comparability Notes  | Not computed in M3P7.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 8.000 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |       | Total              | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,929 | 5       | -3.386  | 3.38    | -0.2536 | 1.0087 |

|  RB3TEFZ_Long - Longitudinal BTACT Executive Functioning Factor (standardized based on MR1 means and SDs) |  |
|--|--|
| Type   | Numeric (Double)   |
| Numeric Details  | Decimals: 3  |
| Notes  | Computed Variable, Longitudinal BTACT Executive Functioning Factor (standardized based on MR1 means and SDs) |
| Comparability Notes  | Not computed in M3P7.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 8.000 | REFUSED OR MISSING |           | 0%         |            |
|         |       | Total              | 0         | 0%         |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,934 | 0       | -3.493  | 1.733   | -0.3547 | 0.7055 |

|  RB3TEFZC_Long - Longitudinal BTACT Executive Functioning Factor (standardized based on MR1 means and SDs) corrected based on the metronome values |  |
|---|--|
| Type  | Numeric (Double)   |
| Numeric Details   | Decimals: 3  |
| Notes   | Computed Variable, Longitudinal BTACT Executive Functioning Factor (standardized based on MR1 means and SDs) corrected based on the metronome values |
| Comparability Notes   | Only in MR2.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 8.000 | REFUSED OR MISSING |           | 0%         |            |
|         |       | Total              | 0         | 0%         |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,934 | 0       | -3.5    | 2.145   | -0.0644 | 0.7232 |

|  RB3TCOMPZ_Long - Longitudinal BTACT Composite Score (standardized based on MR1 means and SDs) |                  |
|---|------------------|
| Type  | Numeric (Double) |

|                     |   |
|---------------------|---|
| Numeric Details     | Decimals: 3   |
| Notes               | Computed Variable, Longitudinal BTACT Composite Score (standardized based on MR1 means and SDs) |
| Comparability Notes | Not computed in M3P7.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 8.000 | REFUSED OR MISSING | 1         | 0.05%      |            |
|         |       | Total              | 1         | 0.05%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,933 | 1       | -2.522  | 2.204   | -0.1839 | 0.7211 |

### Stop and Go Switch Task - Item Latency

| RB3TSWN1 - SGST: normal single-task trial 1 |   |
|---|---|
| Type  | Numeric (Double)  |
| Numeric Details                             | Decimals: 2   |
| RB3TSWN1                                    | RED/GREEN TASK: BASELINE NORMAL - GREEN/GO  |
| PreQuestionText                             | 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. |
| InterviewerInstruction                      | 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.  |
| Comparability Notes                         | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 63        | 3.26%      |            |
|         |       | Total              | 63        | 3.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,871 | 63      | 0.19    | 13.24   | 1.6255 | 0.5008 |

| RB3TSWN2 - SGST: normal single-task trial 2 |  |
|---|--|
| Type  | Numeric (Double)   |
| Numeric Details                             | Decimals: 2  |
| RB3TSWN2                                    | RED/GREEN TASK: BASELINE NORMAL - RED/STOP   |
| InterviewerInstruction                      | 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. |
| Comparability Notes                         | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 44        | 2.28%      |            |
|         |       | Total              | 44        | 2.28%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,890 | 44      | 0.57    | 2.77    | 1.3335 | 0.2763 |

| RB3TSWN3 - SGST: normal single-task trial 3 |  |
|---|--|
| Type  | Numeric (Double)   |
| Numeric Details                             | Decimals: 2  |
| RB3TSWN3                                    | RED/GREEN TASK: BASELINE NORMAL - GREEN/GO   |
| InterviewerInstruction                      | 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. |
| Comparability Notes                         | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 35        | 1.81%      |            |
|         |       | Total              | 35        | 1.81%      |            |

| RB3TSWN4 - SGST: normal single-task trial 4 |  |
|---|--|
| Type  | Numeric (Double)   |
| Numeric Details                             | Decimals: 2  |
| RB3TSWN4                                    | RED/GREEN TASK: BASELINE NORMAL - RED/STOP   |
| InterviewerInstruction                      | 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. |
| Comparability Notes                         | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 33        | 1.71%      |            |
|         |       | Total              | 33        | 1.71%      |            |

| Valid | Invalid | Minimum | Maximum | Mean  | StdDev |
|-------|---------|---------|---------|-------|--------|
| 1,901 | 33      | 0.36    | 5.14    | 1.306 | 0.2974 |

| RB3TSWN5 - SGST: normal single-task trial 5 |  |
|---|--|
| Type  | Numeric (Double)   |
| Numeric Details                             | Decimals: 2  |
| RB3TSWN5                                    | RED/GREEN TASK: BASELINE NORMAL - RED/STOP   |
| InterviewerInstruction                      | 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. |
| Comparability Notes                         | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 29        | 1.5%       |            |
|         |       | Total              | 29        | 1.5%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,905 | 29      | 0.38    | 4.03    | 1.3628 | 0.2931 |

| RB3TSWN6 - SGST: normal single-task trial 6 |  |
|---|--|
| Type  | Numeric (Double)   |
| Numeric Details                             | Decimals: 2  |
| RB3TSWN6                                    | RED/GREEN TASK: BASELINE NORMAL - GREEN/GO   |
| InterviewerInstruction                      | 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. |
| Comparability Notes                         | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 36        | 1.86%      |            |
|         |       | Total              | 36        | 1.86%      |            |

| RB3TSWN7 - SGST: normal single-task trial 7 |  |
|---|--|
| Type  | Numeric (Double)   |
| Numeric Details                             | Decimals: 2  |
| RB3TSWN7                                    | RED/GREEN TASK: BASELINE NORMAL - RED/STOP   |
| InterviewerInstruction                      | 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. |
| Comparability Notes                         | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 38        | 1.96%      |            |
|         |       | Total              | 38        | 1.96%      |            |

| Valid | Invalid | Minimum | Maximum | Mean  | StdDev |
|-------|---------|---------|---------|-------|--------|
| 1,896 | 38      | 0.49    | 3.91    | 1.361 | 0.2984 |

| RB3TSWN8 - SGST: normal single-task trial 8 |  |
|---|--|
| Type  | Numeric (Double)   |
| Numeric Details                             | Decimals: 2  |
| RB3TSWN8                                    | RED/GREEN TASK: BASELINE NORMAL - GREEN/GO   |
| InterviewerInstruction                      | 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. |
| Comparability Notes                         | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 38        | 1.96%      |            |
|         |       | Total              | 38        | 1.96%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,896 | 38      | 0.51    | 3.99    | 1.3342 | 0.2831 |

|   |  |
|---|--|
|  RB3TSWN9 - SGST: normal single-task trial 9 |  |
| Type  | Numeric (Double)   |
| Numeric Details   | Decimals: 2  |
| RB3TSWN9  | RED/GREEN TASK: BASELINE NORMAL - RED/STOP   |
| InterviewerInstruction  | 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. |
| Comparability Notes   | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 36        | 1.86%      |            |
|         |       | Total              | 36        | 1.86%      |            |

|   |  |
|---|--|
|  RB3TSWN10 - SGST: normal single-task trial 10 |  |
| Type  | Numeric (Double)   |
| Numeric Details   | Decimals: 2  |
| RB3TSWN10   | RED/GREEN TASK: BASELINE NORMAL - GREEN/GO   |
| InterviewerInstruction  | 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. |
| Comparability Notes   | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 36        | 1.86%      |            |
|         |       | Total              | 36        | 1.86%      |            |

|   |  |
|---|--|
|  RB3TSWN11 - SGST: normal single-task trial 11 |  |
| Type  | Numeric (Double)   |
| Numeric Details   | Decimals: 2  |
| RB3TSWN11   | RED/GREEN TASK: BASELINE NORMAL - RED/STOP   |
| InterviewerInstruction  | 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. |
| Comparability Notes   | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 36        | 1.86%      |            |
|         |       | Total              | 36        | 1.86%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,898 | 36      | 0.49    | 2.85    | 1.3347 | 0.2767 |

| RB3TSWN12 - SGST: normal single-task trial 12 |  |
|---|--|
| Type  | Numeric (Double)   |
| Numeric Details                               | Decimals: 2  |
| RB3TSWN12                                     | RED/GREEN TASK: BASELINE NORMAL - GREEN/GO   |
| InterviewerInstruction                        | 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. |
| Comparability Notes                           | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 33        | 1.71%      |            |
|         |       | Total              | 33        | 1.71%      |            |

| RB3TSWN13 - SGST: normal single-task trial 13 |  |
|---|--|
| Type  | Numeric (Double)   |
| Numeric Details                               | Decimals: 2  |
| RB3TSWN13                                     | RED/GREEN TASK: BASELINE NORMAL - GREEN/GO   |
| InterviewerInstruction                        | 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. |
| Comparability Notes                           | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 35        | 1.81%      |            |
|         |       | Total              | 35        | 1.81%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,899 | 35      | 0.46    | 3.3     | 1.3753 | 0.2826 |

| RB3TSWN14 - SGST: normal single-task trial 14 |  |
|---|--|
| Type  | Numeric (Double)   |
| Numeric Details                               | Decimals: 2  |
| RB3TSWN14                                     | RED/GREEN TASK: BASELINE NORMAL - RED/STOP   |
| InterviewerInstruction                        | 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. |
| Comparability Notes                           | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 35        | 1.81%      |            |
|         |       | Total              | 35        | 1.81%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,899 | 35      | 0.52    | 4.41    | 1.2898 | 0.2684 |

|   |  |
|---|--|
|  RB3TSWN15 - SGST: normal single-task trial 15 |  |
| Type  | Numeric (Double)   |
| Numeric Details   | Decimals: 2  |
| RB3TSWN15   | RED/GREEN TASK: BASELINE NORMAL - RED/STOP   |
| InterviewerInstruction  | 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. |
| Comparability Notes   | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 39        | 2.02%      |            |
|         |       | Total              | 39        | 2.02%      |            |

|   |  |
|---|--|
|  RB3TSWN16 - SGST: normal single-task trial 16 |  |
| Type  | Numeric (Double)   |
| Numeric Details   | Decimals: 2  |
| RB3TSWN16   | RED/GREEN TASK: BASELINE NORMAL - GREEN/GO   |
| InterviewerInstruction  | 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. |
| Comparability Notes   | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 38        | 1.96%      |            |
|         |       | Total              | 38        | 1.96%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,896 | 38      | 0.52    | 6.52    | 1.3082 | 0.2922 |

|   |  |
|---|--|
|  RB3TSWN17 - SGST: normal single-task trial 17 |  |
| Type  | Numeric (Double)   |
| Numeric Details   | Decimals: 2  |
| RB3TSWN17   | RED/GREEN TASK: BASELINE NORMAL - RED/STOP   |
| InterviewerInstruction  | 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. |
| Comparability Notes   | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 31        | 1.6%       |            |
|         |       | Total              | 31        | 1.6%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,903 | 31      | 0.53    | 6.22    | 1.3468 | 0.3229 |

| RB3TSWN18 - SGST: normal single-task trial 18 |  |
|---|--|
| Type  | Numeric (Double)   |
| Numeric Details                               | Decimals: 2  |
| RB3TSWN18                                     | RED/GREEN TASK: BASELINE NORMAL - GREEN/GO   |
| InterviewerInstruction                        | 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. |
| Comparability Notes                           | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 40        | 2.07%      |            |
|         |       | Total              | 40        | 2.07%      |            |

| RB3TSWN19 - SGST: normal single-task trial 19 |  |
|---|--|
| Type  | Numeric (Double)   |
| Numeric Details                               | Decimals: 2  |
| RB3TSWN19                                     | RED/GREEN TASK: BASELINE NORMAL - GREEN/GO   |
| InterviewerInstruction                        | 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. |
| Comparability Notes                           | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 42        | 2.17%      |            |
|         |       | Total              | 42        | 2.17%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,892 | 42      | 0.57    | 4.08    | 1.3532 | 0.2929 |

| RB3TSWN20 - SGST: normal single-task trial 20 |  |
|---|--|
| Type  | Numeric (Double)   |
| Numeric Details                               | Decimals: 2  |
| RB3TSWN20                                     | RED/GREEN TASK: BASELINE NORMAL - RED/STOP   |
| InterviewerInstruction                        | 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. |
| Comparability Notes                           | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 40        | 2.07%      |            |
|         |       | Total              | 40        | 2.07%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,894 | 40      | 0.55    | 3.99    | 1.2874 | 0.2812 |

| RB3TSWR1 - SGST: reverse single-task trial 1 |   |
|--|---|
| Type   | Numeric (Double)  |
| Numeric Details                              | Decimals: 2   |
| RB3TSWR1                                     | RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP   |
| PreQuestionText                              | 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. |
| InterviewerInstruction                       | 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.  |
| Comparability Notes                          | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 54        | 2.79%      |            |
|         |       | Total              | 54        | 2.79%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,880 | 54      | 0.21    | 5.11    | 1.7625 | 0.4699 |

| RB3TSWR2 - SGST: reverse single-task trial 2 |  |
|--|--|
| Type   | Numeric (Double)   |
| Numeric Details                              | Decimals: 2  |
| RB3TSWR2                                     | RED/GREEN TASK: REVERSE BASELINE - RED/GO  |
| InterviewerInstruction                       | 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. |
| Comparability Notes                          | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 38        | 1.96%      |            |
|         |       | Total              | 38        | 1.96%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,896 | 38      | 0.4     | 4.25    | 1.4219 | 0.3669 |

| RB3TSWR3 - SGST: reverse single-task trial 3 |  |
|--|--|
| Type   | Numeric (Double)   |
| Numeric Details                              | Decimals: 2  |
| RB3TSWR3                                     | RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP  |
| InterviewerInstruction                       | 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. |
| Comparability Notes                          | SGST not included in M3P7 protocol.  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 35        | 1.81%      |            |
|         |       | Total              | 35        | 1.81%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,899 | 35      | 0.36    | 5.81    | 1.5333 | 0.4091 |

|  RB3TSWR4 - SGST: reverse single-task trial 4 |  |  |  |  |  |
|--|--|--|--|--|--|
| Type   | Numeric (Double)   |  |  |  |  |
| Numeric Details  | Decimals: 2  |  |  |  |  |
| RB3TSWR4   | RED/GREEN TASK: REVERSE BASELINE - RED/GO  |  |  |  |  |
| InterviewerInstruction   | 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. |  |  |  |  |
| Comparability Notes  | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 34        | 1.76%      |            |
|         |       | Total              | 34        | 1.76%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,900 | 34      | 0.43    | 4.86    | 1.4415 | 0.4015 |

|  RB3TSWR5 - SGST: reverse single-task trial 5 |  |  |  |  |  |
|---|--|--|--|--|--|
| Type  | Numeric (Double)   |  |  |  |  |
| Numeric Details   | Decimals: 2  |  |  |  |  |
| RB3TSWR5  | RED/GREEN TASK: REVERSE BASELINE - RED/GO  |  |  |  |  |
| InterviewerInstruction  | 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. |  |  |  |  |
| Comparability Notes   | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 41        | 2.12%      |            |
|         |       | Total              | 41        | 2.12%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,893 | 41      | 0.36    | 5.2     | 1.5538 | 0.4279 |

|  RB3TSWR6 - SGST: reverse single-task trial 6 |  |  |  |  |  |
|--|--|--|--|--|--|
| Type   | Numeric (Double)   |  |  |  |  |
| Numeric Details  | Decimals: 2  |  |  |  |  |
| RB3TSWR6   | RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP  |  |  |  |  |
| InterviewerInstruction   | 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. |  |  |  |  |
| Comparability Notes  | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 32        | 1.65%      |            |
|         |       | Total              | 32        | 1.65%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,902 | 32      | 0.4     | 4.01    | 1.4654 | 0.3833 |

| RB3TSWR7 - SGST: reverse single-task trial 7 |  |  |  |  |  |
|--|--|--|--|--|--|
| Type   | Numeric (Double)   |  |  |  |  |
| Numeric Details                              | Decimals: 2  |  |  |  |  |
| RB3TSWR7                                     | RED/GREEN TASK: REVERSE BASELINE - RED/GO  |  |  |  |  |
| InterviewerInstruction                       | 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. |  |  |  |  |
| Comparability Notes                          | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 41        | 2.12%      |            |
|         |       | Total              | 41        | 2.12%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,893 | 41      | 0.33    | 5.44    | 1.5797 | 0.4542 |

| RB3TSWR8 - SGST: reverse single-task trial 8 |  |  |  |  |  |
|--|--|--|--|--|--|
| Type   | Numeric (Double)   |  |  |  |  |
| Numeric Details                              | Decimals: 2  |  |  |  |  |
| RB3TSWR8                                     | RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP  |  |  |  |  |
| InterviewerInstruction                       | 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. |  |  |  |  |
| Comparability Notes                          | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 46        | 2.38%      |            |
|         |       | Total              | 46        | 2.38%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,888 | 46      | 0.5     | 4.85    | 1.5823 | 0.4318 |

| RB3TSWR9 - SGST: reverse single-task trial 9 |  |  |  |  |  |
|--|--|--|--|--|--|
| Type   | Numeric (Double)   |  |  |  |  |
| Numeric Details                              | Decimals: 2  |  |  |  |  |
| RB3TSWR9                                     | RED/GREEN TASK: REVERSE BASELINE - RED/GO  |  |  |  |  |
| InterviewerInstruction                       | 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. |  |  |  |  |
| Comparability Notes                          | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 40        | 2.07%      |            |
|         |       | Total              | 40        | 2.07%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,894 | 40      | 0.44    | 4.93    | 1.5641 | 0.4681 |

|  |  |  |  |  |  |
|--|--|--|--|--|--|
|  RB3TSWR10 - SGST: reverse single-task trial 10 |  |  |  |  |  |
| Type   | Numeric (Double)   |  |  |  |  |
| Numeric Details  | Decimals: 2  |  |  |  |  |
| RB3TSWR10  | RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP  |  |  |  |  |
| InterviewerInstruction   | 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. |  |  |  |  |
| Comparability Notes  | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 36        | 1.86%      |            |
|         |       | Total              | 36        | 1.86%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,898 | 36      | 0.43    | 9.62    | 1.5827 | 0.4824 |

|   |  |  |  |  |  |
|---|--|--|--|--|--|
|  RB3TSWR11 - SGST: reverse single-task trial 11 |  |  |  |  |  |
| Type  | Numeric (Double)   |  |  |  |  |
| Numeric Details   | Decimals: 2  |  |  |  |  |
| RB3TSWR11   | RED/GREEN TASK: REVERSE BASELINE - RED/GO  |  |  |  |  |
| InterviewerInstruction  | 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. |  |  |  |  |
| Comparability Notes   | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 47        | 2.43%      |            |
|         |       | Total              | 47        | 2.43%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,887 | 47      | 0.54    | 5.12    | 1.5393 | 0.4308 |

|  |  |  |  |  |  |
|--|--|--|--|--|--|
|  RB3TSWR12 - SGST: reverse single-task trial 12 |  |  |  |  |  |
| Type   | Numeric (Double)   |  |  |  |  |
| Numeric Details  | Decimals: 2  |  |  |  |  |
| RB3TSWR12  | RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP  |  |  |  |  |
| InterviewerInstruction   | 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. |  |  |  |  |
| Comparability Notes  | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 34        | 1.76%      |            |
|         |       | Total              | 34        | 1.76%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,900 | 34      | 0.59    | 8.38    | 1.5801 | 0.467  |

|  |  |  |  |  |  |
|--|--|--|--|--|--|
|  RB3TSWR13 - SGST: reverse single-task trial 13 |  |  |  |  |  |
| Type   | Numeric (Double)   |  |  |  |  |
| Numeric Details  | Decimals: 2  |  |  |  |  |
| RB3TSWR13  | RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP  |  |  |  |  |
| InterviewerInstruction   | 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. |  |  |  |  |
| Comparability Notes  | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 34        | 1.76%      |            |
|         |       | Total              | 34        | 1.76%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,900 | 34      | 0.6     | 4.66    | 1.5458 | 0.3827 |

|   |  |  |  |  |  |
|---|--|--|--|--|--|
|  RB3TSWR14 - SGST: reverse single-task trial 14 |  |  |  |  |  |
| Type  | Numeric (Double)   |  |  |  |  |
| Numeric Details   | Decimals: 2  |  |  |  |  |
| RB3TSWR14   | RED/GREEN TASK: REVERSE BASELINE - RED/GO  |  |  |  |  |
| InterviewerInstruction  | 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. |  |  |  |  |
| Comparability Notes   | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 30        | 1.55%      |            |
|         |       | Total              | 30        | 1.55%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,904 | 30      | 0.39    | 6.53    | 1.4189 | 0.3881 |

|  |  |  |  |  |  |
|--|--|--|--|--|--|
|  RB3TSWR15 - SGST: reverse single-task trial 15 |  |  |  |  |  |
| Type   | Numeric (Double)   |  |  |  |  |
| Numeric Details  | Decimals: 2  |  |  |  |  |
| RB3TSWR15  | RED/GREEN TASK: REVERSE BASELINE - RED/GO  |  |  |  |  |
| InterviewerInstruction   | 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. |  |  |  |  |
| Comparability Notes  | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 38        | 1.96%      |            |
|         |       | Total              | 38        | 1.96%      |            |

| Valid | Invalid | Minimum | Maximum | Mean  | StdDev |
|-------|---------|---------|---------|-------|--------|
| 1,896 | 38      | 0.49    | 6.6     | 1.525 | 0.4762 |

| RB3TSWR16 - SGST: reverse single-task trial 16 |  |  |  |  |  |
|--|--|--|--|--|--|
| Type   | Numeric (Double)   |  |  |  |  |
| Numeric Details                                | Decimals: 2  |  |  |  |  |
| RB3TSWR16                                      | RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP  |  |  |  |  |
| InterviewerInstruction                         | 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. |  |  |  |  |
| Comparability Notes                            | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 30        | 1.55%      |            |
|         |       | Total              | 30        | 1.55%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,904 | 30      | 0.54    | 6.87    | 1.4964 | 0.4224 |

| RB3TSWR17 - SGST: reverse single-task trial 17 |  |  |  |  |  |
|--|--|--|--|--|--|
| Type   | Numeric (Double)   |  |  |  |  |
| Numeric Details                                | Decimals: 2  |  |  |  |  |
| RB3TSWR17                                      | RED/GREEN TASK: REVERSE BASELINE - RED/GO  |  |  |  |  |
| InterviewerInstruction                         | 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. |  |  |  |  |
| Comparability Notes                            | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 42        | 2.17%      |            |
|         |       | Total              | 42        | 2.17%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,892 | 42      | 0.45    | 9.08    | 1.5832 | 0.4949 |

| RB3TSWR18 - SGST: reverse single-task trial 18 |  |  |  |  |  |
|--|--|--|--|--|--|
| Type   | Numeric (Double)   |  |  |  |  |
| Numeric Details                                | Decimals: 2  |  |  |  |  |
| RB3TSWR18                                      | RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP  |  |  |  |  |
| InterviewerInstruction                         | 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. |  |  |  |  |
| Comparability Notes                            | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 30        | 1.55%      |            |
|         |       | Total              | 30        | 1.55%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,904 | 30      | 0.54    | 7.03    | 1.6095 | 0.4786 |

| RB3TSWR19 - SGST: reverse single-task trial 19 |  |  |  |  |  |
|--|--|--|--|--|--|
| Type   | Numeric (Double)   |  |  |  |  |
| Numeric Details                                | Decimals: 2  |  |  |  |  |
| RB3TSWR19                                      | RED/GREEN TASK: REVERSE BASELINE - GREEN/STOP  |  |  |  |  |
| InterviewerInstruction                         | 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. |  |  |  |  |
| Comparability Notes                            | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 44        | 2.28%      |            |
|         |       | Total              | 44        | 2.28%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,890 | 44      | 0.32    | 8.02    | 1.5573 | 0.4548 |

| RB3TSWR20 - SGST: reverse single-task trial 20 |  |  |  |  |  |
|--|--|--|--|--|--|
| Type   | Numeric (Double)   |  |  |  |  |
| Numeric Details                                | Decimals: 2  |  |  |  |  |
| RB3TSWR20                                      | RED/GREEN TASK: REVERSE BASELINE - RED/GO  |  |  |  |  |
| InterviewerInstruction                         | 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. |  |  |  |  |
| Comparability Notes                            | SGST not included in M3P7 protocol.  |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 47        | 2.43%      |            |
|         |       | Total              | 47        | 2.43%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,887 | 47      | 0.55    | 6.69    | 1.4294 | 0.4187 |

| RB3TSWX1 - SGST: mixed-task trial 1 'normal...green' |   |  |  |  |  |
|--|---|--|--|--|--|
| Type   | Numeric (Double)                                      |  |  |  |  |
| Numeric Details                                      | Decimals: 2   |  |  |  |  |
| RB3TSWX1   | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO |  |  |  |  |

|                        |   |
|------------------------|---|
| PreQuestionText        | 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. |
| InterviewerInstruction | 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.   |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 82        | 4.24%      |            |
|         |       | Total              | 82        | 4.24%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,852 | 82      | 0       | 26.16   | 1.6761 | 0.7741 |

|   |   |
|---|---|
|  RB3TSWX2 - SGST: mixed-task trial 2 'red' |   |
| Type  | Numeric (Double)  |
| Numeric Details   | Decimals: 2   |
| RB3TSWX2  | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/RED/STOP   |
| InterviewerInstruction  | 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. |
| Comparability Notes   | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 45        | 2.33%      |            |
|         |       | Total              | 45        | 2.33%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,889 | 45      | 0       | 7.15    | 1.4363 | 0.4488 |

|   |   |
|---|---|
|  RB3TSWX3 - SGST: mixed-task trial 3 'green' |   |
| Type  | Numeric (Double)  |
| Numeric Details   | Decimals: 2   |
| RB3TSWX3  | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO   |
| InterviewerInstruction  | 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. |
| Comparability Notes   | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 49        | 2.53%      |            |
|         |       | Total              | 49        | 2.53%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
|       |         |         |         |      |        |

|       |    |      |     |        |        |
|-------|----|------|-----|--------|--------|
| 1,885 | 49 | 0.67 | 6.5 | 1.5494 | 0.4447 |
|-------|----|------|-----|--------|--------|

### RB3TSWX4 - SGST: mixed-task trial 4 'reverse...red'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX4               | RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/RED/GO  |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 54        | 2.79%      |            |
|         |       | Total              | 54        | 2.79%      |            |

| Valid | Invalid | Minimum | Maximum | Mean  | StdDev |
|-------|---------|---------|---------|-------|--------|
| 1,880 | 54      | 0.51    | 4.9     | 1.808 | 0.4603 |

### RB3TSWX5 - SGST: mixed-task trial 5 'red'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX5               | RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/RED/GO  |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 27        | 1.4%       |            |
|         |       | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | 0       | 2.5     | 1.2878 | 0.2743 |

### RB3TSWX6 - SGST: mixed-task trial 6 'green'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX6               | RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/GREEN/STOP  |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 28        | 1.45%      |            |
|         |       | Total              | 28        | 1.45%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
|       |         |         |         |      |        |

|       |    |      |      |        |        |
|-------|----|------|------|--------|--------|
| 1,906 | 28 | 0.63 | 3.33 | 1.4877 | 0.2918 |
|-------|----|------|------|--------|--------|

### RB3TSWX7 - SGST: mixed-task trial 7 'red'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX7               | RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/RED/GO  |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 34        | 1.76%      |            |
|         |       | Total              | 34        | 1.76%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,900 | 34      | 0.72    | 6.37    | 1.6488 | 0.3919 |

### RB3TSWX8 - SGST: mixed-task trial 8 'red'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX8               | RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/RED/GO  |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 76        | 3.93%      |            |
|         |       | Total              | 76        | 3.93%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,858 | 76      | 0.8     | 7.89    | 1.9883 | 0.6332 |

### RB3TSWX9 - SGST: mixed-task trial 9 'normal...red'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX9               | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/RED/STOP   |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 49        | 2.53%      |            |
|         |       | Total              | 49        | 2.53%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
|       |         |         |         |      |        |

|       |    |      |      |        |        |
|-------|----|------|------|--------|--------|
| 1,885 | 49 | 0.38 | 5.87 | 1.6798 | 0.4671 |
|-------|----|------|------|--------|--------|

### RB3TSWX10 - SGST: mixed-task trial 10 'green'

|                        |   |  |  |  |  |
|------------------------|---|--|--|--|--|
| Type                   | Numeric (Double)  |  |  |  |  |
| Numeric Details        | Decimals: 2   |  |  |  |  |
| RB3TSWX10              | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO   |  |  |  |  |
| InterviewerInstruction | 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. |  |  |  |  |
| Comparability Notes    | SGST not included in M3P7 protocol.   |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 27        | 1.4%       |            |
|         |       | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | 0.24    | 2.35    | 1.2426 | 0.2611 |

|                        |   |  |  |  |  |
|------------------------|---|--|--|--|--|
| Type                   | Numeric (Double)  |  |  |  |  |
| Numeric Details        | Decimals: 2   |  |  |  |  |
| RB3TSWX11              | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/RED/STOP   |  |  |  |  |
| InterviewerInstruction | 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. |  |  |  |  |
| Comparability Notes    | SGST not included in M3P7 protocol.   |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 28        | 1.45%      |            |
|         |       | Total              | 28        | 1.45%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,906 | 28      | 0.6     | 3.8     | 1.4019 | 0.2753 |

|                        |   |  |  |  |  |
|------------------------|---|--|--|--|--|
| Type                   | Numeric (Double)  |  |  |  |  |
| Numeric Details        | Decimals: 2   |  |  |  |  |
| RB3TSWX12              | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO   |  |  |  |  |
| InterviewerInstruction | 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. |  |  |  |  |
| Comparability Notes    | SGST not included in M3P7 protocol.   |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 33        | 1.71%      |            |
|         |       | Total              | 33        | 1.71%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
|-------|---------|---------|---------|------|--------|

|       |    |      |      |        |        |
|-------|----|------|------|--------|--------|
| 1,901 | 33 | 0.69 | 5.11 | 1.5121 | 0.3106 |
|-------|----|------|------|--------|--------|

### RB3TSWX13 - SGST: mixed-task trial 13 'green'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX13              | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO   |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 44        | 2.28%      |            |
|         |       | Total              | 44        | 2.28%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,890 | 44      | 0.74    | 10.47   | 1.7041 | 0.4792 |

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX14              | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/RED/STOP   |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 193       | 9.98%      |            |
|         |       | Total              | 193       | 9.98%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,741 | 193     | 0.84    | 9.47    | 2.0655 | 0.7562 |

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX15              | RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/GREEN/STOP  |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 54        | 2.79%      |            |
|         |       | Total              | 54        | 2.79%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
|       |         |         |         |      |        |

|       |    |      |      |        |        |
|-------|----|------|------|--------|--------|
| 1,880 | 54 | 0.51 | 8.35 | 1.8768 | 0.5935 |
|-------|----|------|------|--------|--------|

### RB3TSWX16 - SGST: mixed-task trial 16 'green'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX16              | RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/GREEN/STOP  |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 27        | 1.4%       |            |
|         |       | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | 0.51    | 3.84    | 1.3816 | 0.2747 |

### RB3TSWX17 - SGST: mixed-task trial 17 'red'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX17              | RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/RED/GO  |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 28        | 1.45%      |            |
|         |       | Total              | 28        | 1.45%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,906 | 28      | 0.65    | 3.74    | 1.5362 | 0.3139 |

### RB3TSWX18 - SGST: mixed-task trial 18 'green'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX18              | RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/GREEN/STOP  |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 38        | 1.96%      |            |
|         |       | Total              | 38        | 1.96%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
|       |         |         |         |      |        |

|       |    |      |       |        |        |
|-------|----|------|-------|--------|--------|
| 1,896 | 38 | 0.73 | 11.26 | 1.7219 | 0.4781 |
|-------|----|------|-------|--------|--------|

### RB3TSWX19 - SGST: mixed-task trial 19 'normal...green'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX19              | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO   |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 60        | 3.1%       |            |
|         |       | Total              | 60        | 3.1%       |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
| 1,874 | 60      | 0.49    | 6.43    | 1.71 | 0.4924 |

### RB3TSWX20 - SGST: mixed-task trial 20 'red'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX20              | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/RED/STOP   |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 27        | 1.4%       |            |
|         |       | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | 0.56    | 3.82    | 1.3168 | 0.2639 |

### RB3TSWX21 - SGST: mixed-task trial 21 'green'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX21              | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO   |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 29        | 1.5%       |            |
|         |       | Total              | 29        | 1.5%       |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
|       |         |         |         |      |        |

|       |    |      |      |        |        |
|-------|----|------|------|--------|--------|
| 1,905 | 29 | 0.63 | 3.88 | 1.4365 | 0.2812 |
|-------|----|------|------|--------|--------|

### RB3TSWX22 - SGST: mixed-task trial 22 'green'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX22              | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO   |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 34        | 1.76%      |            |
|         |       | Total              | 34        | 1.76%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,900 | 34      | 0.71    | 6.66    | 1.5607 | 0.3484 |

### RB3TSWX23 - SGST: mixed-task trial 23 'red'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX23              | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/RED/STOP   |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 72        | 3.72%      |            |
|         |       | Total              | 72        | 3.72%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,862 | 72      | 0.76    | 7.18    | 1.8216 | 0.5331 |

### RB3TSWX24 - SGST: mixed-task trial 24 'reverse...green'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX24              | RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/GREEN/STOP  |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 64        | 3.31%      |            |
|         |       | Total              | 64        | 3.31%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
|       |         |         |         |      |        |

|       |    |      |     |        |        |
|-------|----|------|-----|--------|--------|
| 1,870 | 64 | 0.26 | 6.8 | 1.8892 | 0.6047 |
|-------|----|------|-----|--------|--------|

### RB3TSWX25 - SGST: mixed-task trial 25 'green'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX25              | RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/GREEN/STOP  |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 28        | 1.45%      |            |
|         |       | Total              | 28        | 1.45%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,906 | 28      | 0.61    | 3.26    | 1.4388 | 0.2798 |

### RB3TSWX26 - SGST: mixed-task trial 26 'red'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX26              | RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/RED/GO  |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 31        | 1.6%       |            |
|         |       | Total              | 31        | 1.6%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,903 | 31      | 0.67    | 6.46    | 1.5924 | 0.3673 |

### RB3TSWX27 - SGST: mixed-task trial 27 'green'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX27              | RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/GREEN/STOP  |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 48        | 2.48%      |            |
|         |       | Total              | 48        | 2.48%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
|       |         |         |         |      |        |

|       |    |     |      |        |        |
|-------|----|-----|------|--------|--------|
| 1,886 | 48 | 0.8 | 5.86 | 1.8185 | 0.4907 |
|-------|----|-----|------|--------|--------|

### RB3TSWX28 - SGST: mixed-task trial 28 'red'

|                        |   |  |  |  |  |
|------------------------|---|--|--|--|--|
| Type                   | Numeric (Double)  |  |  |  |  |
| Numeric Details        | Decimals: 2   |  |  |  |  |
| RB3TSWX28              | RED/GREEN TASK: EXPERIMENTAL TRIALS - REVERSE/RED/GO  |  |  |  |  |
| InterviewerInstruction | 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. |  |  |  |  |
| Comparability Notes    | SGST not included in M3P7 protocol.   |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 213       | 11.01%     |            |
|         |       | Total              | 213       | 11.01%     |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,721 | 213     | 0.86    | 8.88    | 2.2856 | 0.8637 |

### RB3TSWX29 - SGST: mixed-task trial 29 'normal...red'

|                        |   |  |  |  |  |
|------------------------|---|--|--|--|--|
| Type                   | Numeric (Double)  |  |  |  |  |
| Numeric Details        | Decimals: 2   |  |  |  |  |
| RB3TSWX29              | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/RED/STOP   |  |  |  |  |
| InterviewerInstruction | 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. |  |  |  |  |
| Comparability Notes    | SGST not included in M3P7 protocol.   |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 60        | 3.1%       |            |
|         |       | Total              | 60        | 3.1%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,874 | 60      | 0.65    | 5.31    | 1.7537 | 0.502  |

### RB3TSWX30 - SGST: mixed-task trial 30 'green'

|                        |   |  |  |  |  |
|------------------------|---|--|--|--|--|
| Type                   | Numeric (Double)  |  |  |  |  |
| Numeric Details        | Decimals: 2   |  |  |  |  |
| RB3TSWX30              | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO   |  |  |  |  |
| InterviewerInstruction | 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. |  |  |  |  |
| Comparability Notes    | SGST not included in M3P7 protocol.   |  |  |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 27        | 1.4%       |            |
|         |       | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
|       |         |         |         |      |        |

|       |    |      |      |        |        |
|-------|----|------|------|--------|--------|
| 1,907 | 27 | 0.59 | 5.26 | 1.3651 | 0.2794 |
|-------|----|------|------|--------|--------|

 RB3TSWX31 - SGST: mixed-task trial 31 'red'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX31              | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/RED/STOP   |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 31        | 1.6%       |            |
|         |       | Total              | 31        | 1.6%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,903 | 31      | 0.68    | 4.65    | 1.4723 | 0.2949 |

 RB3TSWX32 - SGST: mixed-task trial 32 'green'

|                        |   |
|------------------------|---|
| Type                   | Numeric (Double)  |
| Numeric Details        | Decimals: 2   |
| RB3TSWX32              | RED/GREEN TASK: EXPERIMENTAL TRIALS - NORMAL/GREEN/GO   |
| InterviewerInstruction | 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. |
| Comparability Notes    | SGST not included in M3P7 protocol.   |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Missing | 98.00 | INVALID OR MISSING | 37        | 1.91%      |            |
|         |       | Total              | 37        | 1.91%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,897 | 37      | 0.72    | 7.47    | 1.6225 | 0.3942 |

## Stop and Go Switch Task - Composite Scores

 RB3TSMMM - Metronome correction (median of all available latencies)

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Double)                    |
| Numeric Details     | Decimals: 3                         |
| BackwardSkip        | (RB3PHONETYPE = LANDLINE)           |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |
| Comparability Class | New Item                            |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 72        | 3.72%      |            |
|         |        | Total              | 72        | 3.72%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,862 | 72      | 0.002   | 0.998   | 0.5292 | 0.2167 |

 RB3TSTN - SGST: normal single-task number correct

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Integer)                   |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |    | Total              | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,929 | 5       | 0       | 20      | 19.6594 | 1.7634 |

 RB3TSVN - SGST: normal single-task number invalid

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Integer)                   |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |    | Total              | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
| 1,929 | 5       | 0       | 0       | 0    | 0      |

 RB3TSPN - SGST: normal single-task percent correct

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Double)                    |
| Numeric Details     | Decimals: 2                         |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |      |                    | Frequency | % of total | % of valid |
|---------|------|--------------------|-----------|------------|------------|
| Missing | 8.00 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |      | Total              | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean  | StdDev |
|-------|---------|---------|---------|-------|--------|
| 1,929 | 5       | 0       | 1       | 0.983 | 0.0882 |

 RB3TSMN - SGST: normal single-task median reaction time

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Double)                    |
| Numeric Details     | Decimals: 3                         |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 17        | 0.88%      |            |

|  |  |       |    |       |  |
|--|--|-------|----|-------|--|
|  |  | Total | 17 | 0.88% |  |
|--|--|-------|----|-------|--|

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,917 | 17      | 0.605   | 2.525   | 1.3268 | 0.2311 |

#### RB3TSTR - SGST: reverse single-task number correct

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Integer)                   |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |    | Total              | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,929 | 5       | 0       | 20      | 19.6511 | 1.7594 |

#### RB3TSVR - SGST: reverse single-task number invalid

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Integer)                   |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |    | Total              | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
| 1,929 | 5       | 0       | 0       | 0    | 0      |

#### RB3TSPR - SGST: reverse single-task percent correct

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Double)                    |
| Numeric Details     | Decimals: 2                         |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |      |                    | Frequency | % of total | % of valid |
|---------|------|--------------------|-----------|------------|------------|
| Missing | 8.00 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |      | Total              | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,929 | 5       | 0       | 1       | 0.9826 | 0.088  |

#### RB3TSMR - SGST: reverse single-task median reaction time

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Double)                    |
| Numeric Details     | Decimals: 3                         |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 17        | 0.88%      |            |
|         |        | Total              | 17        | 0.88%      |            |

| Valid | Invalid | Minimum | Maximum | Mean  | StdDev |
|-------|---------|---------|---------|-------|--------|
| 1,917 | 17      | 0.64    | 4       | 1.483 | 0.2906 |

### RB3TSMB - SGST: mean (RB3TSMN, RB3TSMR)

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Double)                    |
| Numeric Details     | Decimals: 3                         |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 14        | 0.72%      |            |
|         |        | Total              | 14        | 0.72%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,920 | 14      | 0.628   | 3.025   | 1.4054 | 0.2509 |

### RB3TSTXNO - SGST: mixed-task normal nonswitch trials number correct

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Integer)                   |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |    | Total              | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,929 | 5       | 0       | 12      | 11.7294 | 1.3873 |

### RB3TSVXNO - SGST: mixed-task normal nonswitch trials number invalid

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Integer)                   |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |    | Total              | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
| 1,929 | 5       | 0       | 0       | 0    | 0      |

### RB3TSPXNO - SGST: mixed-task normal nonswitch trials percent correct

|                 |                   |
|-----------------|-------------------|
| Type            | Numeric (Double)  |
| Numeric Details | Decimals: 2       |
| Notes           | Computed Variable |

## Comparability Notes

SGST not included in M3P7 protocol.

|         |      |                    | Frequency | % of total | % of valid |
|---------|------|--------------------|-----------|------------|------------|
| Missing | 8.00 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |      | Total              | 5         | 0.26%      |            |

## Valid

## Invalid

## Minimum

## Maximum

## Mean

## StdDev

1,929

5

0

1

0.9774

0.1156

 RB3TSTXRO - SGST: mixed-task reverse nonswitch trials number correct

## Type

Numeric (Integer)

## Notes

Computed Variable

## Comparability Notes

SGST not included in M3P7 protocol.

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |    | Total              | 5         | 0.26%      |            |

## Valid

## Invalid

## Minimum

## Maximum

## Mean

## StdDev

1,929

5

0

11

10.7289

1.2857

 RB3TSVXRO - SGST: mixed-task reverse nonswitch trials number invalid

## Type

Numeric (Integer)

## Notes

Computed Variable

## Comparability Notes

SGST not included in M3P7 protocol.

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |    | Total              | 5         | 0.26%      |            |

## Valid

## Invalid

## Minimum

## Maximum

## Mean

## StdDev

1,929

5

0

0

0

0

 RB3TSPXRO - SGST: mixed-task reverse nonswitch trials percent correct

## Type

Numeric (Double)

## Numeric Details

Decimals: 2

## Notes

Computed Variable

## Comparability Notes

SGST not included in M3P7 protocol.

|         |      |                    | Frequency | % of total | % of valid |
|---------|------|--------------------|-----------|------------|------------|
| Missing | 8.00 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |      | Total              | 5         | 0.26%      |            |

## Valid

## Invalid

## Minimum

## Maximum

## Mean

## StdDev

1,929

5

0

1

0.9754

0.1169

 RB3TSTXBO - SGST: mixed-task nonswitch trials number correct

## Type

Numeric (Integer)

## Notes

Computed Variable

## Comparability Notes

SGST not included in M3P7 protocol.

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |    | Total              | 5         | 0.26%      |            |

## Valid

## Invalid

## Minimum

## Maximum

## Mean

## StdDev

1,929

5

0

23

22.4583

2.6208

 RB3TSVXBO - SGST: mixed-task nonswitch trials number invalid

## Type

Numeric (Integer)

## Notes

Computed Variable

## Comparability Notes

SGST not included in M3P7 protocol.

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |    | Total              | 5         | 0.26%      |            |

## Valid

## Invalid

## Minimum

## Maximum

## Mean

## StdDev

1,929

5

0

0

0

0

 RB3TSPXBO - SGST: mixed-task nonswitch trials percent correct

## Type

Numeric (Double)

## Numeric Details

Decimals: 2

## Notes

Computed Variable

## Comparability Notes

SGST not included in M3P7 protocol.

|         |      |                    | Frequency | % of total | % of valid |
|---------|------|--------------------|-----------|------------|------------|
| Missing | 8.00 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |      | Total              | 5         | 0.26%      |            |

## Valid

## Invalid

## Minimum

## Maximum

## Mean

## StdDev

1,929

5

0

1

0.9764

0.1139

 RB3TSTXNS - SGST: mixed-task normal switch trials number correct

## Type

Numeric (Integer)

## Notes

Computed Variable

## Comparability Notes

SGST not included in M3P7 protocol.

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Missing | 8 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |   | Total              | 5         | 0.26%      |            |

## Valid

## Invalid

## Minimum

## Maximum

## Mean

## StdDev

1,929

5

0

3

2.9202

0.3916

 RB3TSVXNS - SGST: mixed-task normal switch trials number invalid

## Type

Numeric (Integer)

## Notes

Computed Variable

## Comparability Notes

SGST not included in M3P7 protocol.

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Missing | 8 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |   | Total              | 5         | 0.26%      |            |

## Valid

## Invalid

## Minimum

## Maximum

## Mean

## StdDev

1,929

5

0

0

0

0



## RB3TSPXNS - SGST: mixed-task normal switch trials percent correct

Type

Numeric (Double)

Numeric Details

Decimals: 2

Notes

Computed Variable

Comparability Notes

SGST not included in M3P7 protocol.

|         |      |                    | Frequency | % of total | % of valid |
|---------|------|--------------------|-----------|------------|------------|
| Missing | 8.00 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |      | Total              | 5         | 0.26%      |            |

## Valid

## Invalid

## Minimum

## Maximum

## Mean

## StdDev

1,929

5

0

1

0.9734

0.1305



## RB3TSTXRS - SGST: mixed-task reverse switch trials number correct

Type

Numeric (Integer)

Notes

Computed Variable

Comparability Notes

SGST not included in M3P7 protocol.

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Missing | 8 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |   | Total              | 5         | 0.26%      |            |

## Valid

## Invalid

## Minimum

## Maximum

## Mean

## StdDev

1,929

5

0

3

2.9186

0.3972



## RB3TSVXRS - SGST: mixed-task reverse switch trials number invalid

Type

Numeric (Integer)

Notes

Computed Variable

Comparability Notes

SGST not included in M3P7 protocol.

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Missing | 8 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |   | Total              | 5         | 0.26%      |            |

## Valid

## Invalid

## Minimum

## Maximum

## Mean

## StdDev

1,929

5

0

0

0

0



## RB3TSPXRS - SGST: mixed-task reverse switch trials percent correct

## Type

Numeric (Double)

|                     |                                     |
|---------------------|-------------------------------------|
| Numeric Details     | Decimals: 2                         |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |      |                    | Frequency | % of total | % of valid |
|---------|------|--------------------|-----------|------------|------------|
| Missing | 8.00 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |      | Total              | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,929 | 5       | 0       | 1       | 0.9729 | 0.1324 |

 RB3TSTXBS - SGST: mixed-task switch trials number correct

|                     |                                     |  |  |  |  |
|---------------------|-------------------------------------|--|--|--|--|
| Type                | Numeric (Integer)                   |  |  |  |  |
| Notes               | Computed Variable                   |  |  |  |  |
| Comparability Notes | SGST not included in M3P7 protocol. |  |  |  |  |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Missing | 8 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |   | Total              | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,929 | 5       | 0       | 6       | 5.8388 | 0.7319 |

 RB3TSVXB - SGST: mixed-task switch trials number invalid

|                     |                                     |  |  |  |  |
|---------------------|-------------------------------------|--|--|--|--|
| Type                | Numeric (Integer)                   |  |  |  |  |
| Notes               | Computed Variable                   |  |  |  |  |
| Comparability Notes | SGST not included in M3P7 protocol. |  |  |  |  |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Missing | 8 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |   | Total              | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
| 1,929 | 5       | 0       | 0       | 0    | 0      |

 RB3TSPXB - SGST: mixed-task switch trials percent correct

|                     |                                     |  |  |  |  |
|---------------------|-------------------------------------|--|--|--|--|
| Type                | Numeric (Double)                    |  |  |  |  |
| Numeric Details     | Decimals: 2                         |  |  |  |  |
| Notes               | Computed Variable                   |  |  |  |  |
| Comparability Notes | SGST not included in M3P7 protocol. |  |  |  |  |

|         |      |                    | Frequency | % of total | % of valid |
|---------|------|--------------------|-----------|------------|------------|
| Missing | 8.00 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |      | Total              | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,929 | 5       | 0       | 1       | 0.9731 | 0.122  |

 RB3TSTXBB - SGST: all mixed-task number correct

|                     |                                     |  |  |
|---------------------|-------------------------------------|--|--|
| Type                | Numeric (Integer)                   |  |  |
| Notes               | Computed Variable                   |  |  |
| Comparability Notes | SGST not included in M3P7 protocol. |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 11        | 0.57%      |            |
|         |    | Total              | 11        | 0.57%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,923 | 11      | 1       | 29      | 27.597 | 2.8408 |

 RB3TSVXBB - SGST: all mixed-task number invalid

|                     |                                     |  |  |
|---------------------|-------------------------------------|--|--|
| Type                | Numeric (Integer)                   |  |  |
| Notes               | Computed Variable                   |  |  |
| Comparability Notes | SGST not included in M3P7 protocol. |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |    | Total              | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
| 1,929 | 5       | 0       | 0       | 0    | 0      |

 RB3TSPXBB - SGST: all mixed-task percent correct

|                     |                                     |  |  |
|---------------------|-------------------------------------|--|--|
| Type                | Numeric (Double)                    |  |  |
| Numeric Details     | Decimals: 2                         |  |  |
| Notes               | Computed Variable                   |  |  |
| Comparability Notes | SGST not included in M3P7 protocol. |  |  |

|         |      |                    | Frequency | % of total | % of valid |
|---------|------|--------------------|-----------|------------|------------|
| Missing | 8.00 | REFUSED OR MISSING | 5         | 0.26%      |            |
|         |      | Total              | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,929 | 5       | 0       | 1       | 0.9758 | 0.1135 |

 RB3TSMXNO - SGST: mixed-task normal nonswitch median reaction time

|                     |                                     |  |  |
|---------------------|-------------------------------------|--|--|
| Type                | Numeric (Double)                    |  |  |
| Numeric Details     | Decimals: 3                         |  |  |
| Notes               | Computed Variable                   |  |  |
| Comparability Notes | SGST not included in M3P7 protocol. |  |  |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
|       |         |         |         |      |        |

|       |    |       |     |        |        |
|-------|----|-------|-----|--------|--------|
| 1,907 | 27 | 0.685 | 4.1 | 1.4895 | 0.2982 |
|-------|----|-------|-----|--------|--------|

### RB3TSMXRO - SGST: mixed-task reverse nonswitch median reaction time

|                     |                                     |  |  |  |  |
|---------------------|-------------------------------------|--|--|--|--|
| Type                | Numeric (Double)                    |  |  |  |  |
| Numeric Details     | Decimals: 3                         |  |  |  |  |
| Notes               | Computed Variable                   |  |  |  |  |
| Comparability Notes | SGST not included in M3P7 protocol. |  |  |  |  |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | 0.67    | 3.77    | 1.5813 | 0.3294 |

### RB3TSMXBO - SGST: mixed-task nonswitch trials median reaction time

|                     |                                     |  |  |  |  |
|---------------------|-------------------------------------|--|--|--|--|
| Type                | Numeric (Double)                    |  |  |  |  |
| Numeric Details     | Decimals: 3                         |  |  |  |  |
| Notes               | Computed Variable                   |  |  |  |  |
| Comparability Notes | SGST not included in M3P7 protocol. |  |  |  |  |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean  | StdDev |
|-------|---------|---------|---------|-------|--------|
| 1,907 | 27      | 0.69    | 3.82    | 1.526 | 0.3008 |

### RB3TSMXNS - SGST: mixed-task normal switch median reaction time

|                     |                                     |  |  |  |  |
|---------------------|-------------------------------------|--|--|--|--|
| Type                | Numeric (Double)                    |  |  |  |  |
| Numeric Details     | Decimals: 3                         |  |  |  |  |
| Notes               | Computed Variable                   |  |  |  |  |
| Comparability Notes | SGST not included in M3P7 protocol. |  |  |  |  |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 29        | 1.5%       |            |
|         |        | Total              | 29        | 1.5%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,905 | 29      | 0.75    | 4.64    | 1.6746 | 0.3909 |

### RB3TSMXRS - SGST: mixed-task reverse switch median reaction time

|                     |                                     |  |  |  |  |
|---------------------|-------------------------------------|--|--|--|--|
| Type                | Numeric (Double)                    |  |  |  |  |
| Numeric Details     | Decimals: 3                         |  |  |  |  |
| Notes               | Computed Variable                   |  |  |  |  |
| Comparability Notes | SGST not included in M3P7 protocol. |  |  |  |  |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 29        | 1.5%       |            |
|         |        | Total              | 29        | 1.5%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,905 | 29      | 0.72    | 4.77    | 1.8171 | 0.4338 |

### RB3TSMXBS - SGST: mixed-task switch trials median reaction time

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Double)                    |
| Numeric Details     | Decimals: 3                         |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | 0.72    | 4.42    | 1.7291 | 0.3568 |

### RB3TSMXBB - SGST: mean (RB3TSMXBO, RB3TSMXBS)

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Double)                    |
| Numeric Details     | Decimals: 3                         |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | 0.78    | 3.473   | 1.6278 | 0.3089 |

### RB3TSCGBA - SGST: General Switch Cost, absolute (RB3TSMXBB-RB3TSMB)

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Double)                    |
| Numeric Details     | Decimals: 3                         |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | -0.372  | 1.8     | 0.2231 | 0.1814 |

### RB3TSCGBR - SGST: General Switch Cost, relative (RB3TSCGBA/RB3TSMB)

|      |                  |
|------|------------------|
| Type | Numeric (Double) |
|------|------------------|

|                     |                                     |
|---------------------|-------------------------------------|
| Numeric Details     | Decimals: 3                         |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | -0.195  | 1.321   | 0.1642 | 0.1306 |

#### RB3TSCGNA - SGST: General Switch Cost (normal), absolute [mean(RB3TSMXNO, RB3TSMXNS)-RB3TSMN]

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Double)                    |
| Numeric Details     | Decimals: 3                         |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 30        | 1.55%      |            |
|         |        | Total              | 30        | 1.55%      |            |

| Valid | Invalid | Minimum | Maximum | Mean  | StdDev |
|-------|---------|---------|---------|-------|--------|
| 1,904 | 30      | -0.478  | 2.48    | 0.256 | 0.2156 |

#### RB3TSCGNR - SGST: General Switch Cost (normal), relative (RB3TSCGNA/RB3TSMN)

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Double)                    |
| Numeric Details     | Decimals: 3                         |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 30        | 1.55%      |            |
|         |        | Total              | 30        | 1.55%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,904 | 30      | -0.276  | 1.851   | 0.1988 | 0.1633 |

#### RB3TSCGRA - SGST: General Switch Cost (reverse), absolute [mean(RB3TSMXRO, RB3TSMXRS)-RB3TSMR]

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Double)                    |
| Numeric Details     | Decimals: 3                         |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | -1.215  | 2.55    | 0.2175 | 0.2383 |

| RB3TSCGRR - SGST: General Switch Cost (reverse), relative (RB3TSCGRA/RB3TSMR) |                                     |
|---|-------------------------------------|
| Type  | Numeric (Double)                    |
| Numeric Details   | Decimals: 3                         |
| Notes   | Computed Variable                   |
| Comparability Notes   | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | -0.304  | 1.483   | 0.1565 | 0.1671 |

| RB3TSCLBA - SGST: Local Switch Cost, absolute (RB3TSMXBS-RB3TSMXBO) |                                     |
|---|-------------------------------------|
| Type  | Numeric (Double)                    |
| Numeric Details   | Decimals: 3                         |
| Notes   | Computed Variable                   |
| Comparability Notes   | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | -3.1    | 1.9     | 0.2031 | 0.232  |

| RB3TSCLBR - SGST: Local Switch Cost, relative (RB3TSCLBA/RB3TSMXBO) |                                     |
|---|-------------------------------------|
| Type  | Numeric (Double)                    |
| Numeric Details   | Decimals: 3                         |
| Notes   | Computed Variable                   |
| Comparability Notes   | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | -0.812  | 1.171   | 0.1404 | 0.1437 |

| RB3TSCLNA - SGST: Local Switch Cost (normal), absolute (RB3TSMXNS-RB3TSMXNO) |                                     |
|--|-------------------------------------|
| Type   | Numeric (Double)                    |
| Numeric Details  | Decimals: 3                         |
| Notes  | Computed Variable                   |
| Comparability Notes  | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 29        | 1.5%       |            |
|         |        | Total              | 29        | 1.5%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,905 | 29      | -1.855  | 3.265   | 0.1865 | 0.2844 |

### RB3TSCLNR - SGST: Local Switch Cost (normal), relative (RB3TSCLNA/RB3TSMXNO)

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Double)                    |
| Numeric Details     | Decimals: 3                         |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 29        | 1.5%       |            |
|         |        | Total              | 29        | 1.5%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,905 | 29      | -0.501  | 2.41    | 0.1324 | 0.1871 |

### RB3TSCLRA - SGST: Local Switch Cost (reverse), absolute (RB3TSMXRS-RB3TSMXRO)

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Double)                    |
| Numeric Details     | Decimals: 3                         |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 29        | 1.5%       |            |
|         |        | Total              | 29        | 1.5%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,905 | 29      | -2.45   | 2.59    | 0.2363 | 0.3284 |

### RB3TSCLRR - SGST: Local Switch Cost (reverse), relative (RB3TSCLRA/RB3TSMXRO)

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Numeric (Double)                    |
| Numeric Details     | Decimals: 3                         |
| Notes               | Computed Variable                   |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 29        | 1.5%       |            |
|         |        | Total              | 29        | 1.5%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,905 | 29      | -0.773  | 1.392   | 0.1603 | 0.2019 |

### RB3TSFV - SGST: Filter invalid cases

|      |      |
|------|------|
| Type | Code |
|------|------|

|                     |                                     |
|---------------------|-------------------------------------|
| Notes               | Filter Variable                     |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |                    |              | Frequency | % of total | % of valid |
|---------|--------------------|--------------|-----------|------------|------------|
| Valid   | 0                  | NOT SELECTED | 72        | 3.72%      | 3.72%      |
|         | 1                  | SELECTED     | 1,862     | 96.28%     | 96.28%     |
| Missing | Total              |              | 1,934     | 100%       | 100%       |
|         | REFUSED OR MISSING |              |           | 0%         |            |
|         |                    | Total        | 0         | 0%         |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,934 | 0       | 0       | 1       |

#### RB3TSFC - SGST: Filter cases with low accuracy or extreme latencies

|                     |                                     |
|---------------------|-------------------------------------|
| Type                | Code                                |
| Notes               | Filter Variable                     |
| Comparability Notes | SGST not included in M3P7 protocol. |

|         |                    |              | Frequency | % of total | % of valid |
|---------|--------------------|--------------|-----------|------------|------------|
| Valid   | 0                  | NOT SELECTED | 65        | 3.36%      | 3.37%      |
|         | 1                  | SELECTED     | 1,864     | 96.38%     | 96.63%     |
| Missing | Total              |              | 1,929     | 99.74%     | 100%       |
|         | REFUSED OR MISSING |              | 5         | 0.26%      |            |
|         |                    | Total        | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,929 | 5       | 0       | 1       |

#### RB3TSMNC - SGST: normal single-task median reaction time corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 17        | 0.88%      |            |
|         |        | Total              | 17        | 0.88%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,917 | 17      | 0.147   | 2.525   | 0.8143 | 0.269  |

#### RB3TSMRC - SGST: reverse single-task median reaction time corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |

|                     |          |
|---------------------|----------|
| Comparability Class | New Item |
|---------------------|----------|

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 17        | 0.88%      |            |
|         |        | Total              | 17        | 0.88%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,917 | 17      | 0.105   | 3.24    | 0.9708 | 0.3271 |

### RB3TSMBC - SGST: mean(RB3TSMNC, RB3TSMRC) corrected based on the metronome values

|                     |                    |  |  |  |  |
|---------------------|--------------------|--|--|--|--|
| Type                | Numeric (Double)   |  |  |  |  |
| Numeric Details     | Decimals: 3        |  |  |  |  |
| Notes               | Computed Variable  |  |  |  |  |
| Comparability Notes | Not in M2 or M3P7. |  |  |  |  |
| Comparability Class | New Item           |  |  |  |  |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 14        | 0.72%      |            |
|         |        | Total              | 14        | 0.72%      |            |

| Valid | Invalid | Minimum | Maximum | Mean  | StdDev |
|-------|---------|---------|---------|-------|--------|
| 1,920 | 14      | 0.214   | 2.573   | 0.893 | 0.2892 |

### RB3TSMXNOC - SGST: mixed-task normal nonswitch median reaction time corrected based on the metronome values

|                     |                    |  |  |  |  |
|---------------------|--------------------|--|--|--|--|
| Type                | Numeric (Double)   |  |  |  |  |
| Numeric Details     | Decimals: 3        |  |  |  |  |
| Notes               | Computed Variable  |  |  |  |  |
| Comparability Notes | Not in M2 or M3P7. |  |  |  |  |
| Comparability Class | New Item           |  |  |  |  |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | 0.322   | 3.34    | 0.9762 | 0.3309 |

### RB3TSMXROC - SGST: mixed-task reverse nonswitch median reaction time corrected based on the metronome values

|                     |                    |  |  |  |  |
|---------------------|--------------------|--|--|--|--|
| Type                | Numeric (Double)   |  |  |  |  |
| Numeric Details     | Decimals: 3        |  |  |  |  |
| Notes               | Computed Variable  |  |  |  |  |
| Comparability Notes | Not in M2 or M3P7. |  |  |  |  |
| Comparability Class | New Item           |  |  |  |  |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |        |                    |    |      |  |
|---------|--------|--------------------|----|------|--|
| Missing | 98.000 | REFUSED OR MISSING | 27 | 1.4% |  |
|         |        | Total              | 27 | 1.4% |  |

| Valid | Invalid | Minimum | Maximum | Mean  | StdDev |
|-------|---------|---------|---------|-------|--------|
| 1,907 | 27      | 0.366   | 3.77    | 1.068 | 0.3614 |

 RB3TSMXBOC - SGST: mixed-task nonswitch trials median reaction time corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | 0.332   | 3.33    | 1.0127 | 0.3346 |

 RB3TSMXNSC - SGST: mixed-task normal switch median reaction time corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 29        | 1.5%       |            |
|         |        | Total              | 29        | 1.5%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,905 | 29      | 0.227   | 4.251   | 1.1614 | 0.4188 |

 RB3TSMXRSC - SGST: mixed-task reverse switch median reaction time corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 29        | 1.5%       |            |

|  |  |       |  |    |      |  |
|--|--|-------|--|----|------|--|
|  |  | Total |  | 29 | 1.5% |  |
|--|--|-------|--|----|------|--|

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,905 | 29      | 0.13    | 4.77    | 1.3036 | 0.462  |

#### RB3TSMXBSC - SGST: mixed-task switch trials median reaction time corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
| Total   |        |                    | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | 0.13    | 3.689   | 1.2159 | 0.3864 |

#### RB3TSMXBBC - SGST: mean(B3TSMXBOC, B3TSMXBSC) corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
| Total   |        |                    | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | 0.339   | 3.473   | 1.1144 | 0.3423 |

#### RB3TSCGBAC - SGST: General Switch Cost, absolute (RB3TSMXBBC-RB3TSMBC) corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
| Total   |        |                    | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | -0.372  | 1.8     | 0.2231 | 0.1814 |

 RB3TSCGBRC - SGST: General Switch Cost, relative (RB3TSCGBAC/RB3TSMBC) corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | -0.245  | 2.468   | 0.2716 | 0.2186 |

 RB3TSCGNAC - SGST: General Switch Cost (normal), absolute [mean(RB3TSMXNOC, RB3TSMXNSC) – RB3TSMNC] corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 30        | 1.55%      |            |
|         |        | Total              | 30        | 1.55%      |            |

| Valid | Invalid | Minimum | Maximum | Mean  | StdDev |
|-------|---------|---------|---------|-------|--------|
| 1,904 | 30      | -0.478  | 2.48    | 0.256 | 0.2156 |

 RB3TSCGNRC - SGST: General Switch Cost (normal), relative (RB3TSCGNAC/RB3TSMNC) corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 30        | 1.55%      |            |
|         |        | Total              | 30        | 1.55%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,904 | 30      | -0.584  | 3.307   | 0.3419 | 0.2914 |

 RB3TSCGRAC - SGST: General Switch Cost (reverse), absolute [mean(RB3TSMXROC, RB3TSMXRSC) – RB3TSMRC] corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | -1.215  | 2.55    | 0.2175 | 0.2383 |

 RB3TSCGRRC - SGST: General Switch Cost (reverse), relative (RB3TSCGRAC/ RB3TSMRC) corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | -0.375  | 5.45    | 0.2567 | 0.2967 |

 RB3TSCLBAC - SGST: Local Switch Cost, absolute (RB3TSMXBSC-RB3TSMXBOC) corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | -3.1    | 1.9     | 0.2031 | 0.232  |

 RB3TSCLBRC - SGST: Local Switch Cost, relative (RB3TSCLBAC/RB3TSMXB0C) corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 27        | 1.4%       |            |
|         |        | Total              | 27        | 1.4%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,907 | 27      | -0.96   | 1.621   | 0.2222 | 0.2229 |

 RB3TSCLNAC - SGST: Local Switch Cost (normal), absolute (RB3TSMXNSC-RB3TSMXNOC) corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 29        | 1.5%       |            |
|         |        | Total              | 29        | 1.5%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,905 | 29      | -1.855  | 3.265   | 0.1865 | 0.2844 |

 RB3TSCLNRC - SGST: Local Switch Cost, (normal), relative (RB3TSCLNAC/RB3TSMXNOC) corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 29        | 1.5%       |            |
|         |        | Total              | 29        | 1.5%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,905 | 29      | -0.593  | 3.311   | 0.2135 | 0.2992 |

 RB3TSCLRAC - SGST: Local Switch Cost (reverse), absolute (RB3TSMXRSC-RB3TSMXROC) corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 29        | 1.5%       |            |
|         |        | Total              | 29        | 1.5%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,905 | 29      | -2.45   | 2.59    | 0.2363 | 0.3284 |

 RB3TSCLRRC - SGST: Local Switch Cost,(reverse), relative (RB3TSCLRAC/RB3TSMXROC) corrected based on the metronome values

|                     |                    |
|---------------------|--------------------|
| Type                | Numeric (Double)   |
| Numeric Details     | Decimals: 3        |
| Notes               | Computed Variable  |
| Comparability Notes | Not in M2 or M3P7. |
| Comparability Class | New Item           |

|         |        |                    | Frequency | % of total | % of valid |
|---------|--------|--------------------|-----------|------------|------------|
| Missing | 98.000 | REFUSED OR MISSING | 29        | 1.5%       |            |
|         |        | Total              | 29        | 1.5%       |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,905 | 29      | -0.95   | 1.941   | 0.2487 | 0.3037 |

### MoCA Immediate Word Recall

 RB3MIRFP - MoCA Immediate Word Recall flagged problematic?

|                     |   |
|---------------------|---|
| Type                | Code  |
| PreQuestionText     | Next, I am going to read a new list of words that you will have to remember now and later on. Listen carefully. When I am through, tell me as many words as you can remember. It doesn't matter in what order you say them. |
| Notes               | Filter Variable   |
| Comparability Notes | Only in MR2.  |
| Comparability Class | New Item  |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 1 | YES                |           | 0%         | 0%         |
|         | 2 | NO                 | 1,933     | 99.95%     | 100%       |
|         |   | Total              | 1,933     | 99.95%     | 100%       |
| Missing | 8 | REFUSED OR MISSING | 1         | 0.05%      |            |

|  |  |       |   |       |  |
|--|--|-------|---|-------|--|
|  |  | Total | 1 | 0.05% |  |
|--|--|-------|---|-------|--|

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,933 | 1       | 2       | 2       |

| RB3MIR1T1 - MoCA Immediate Word Recall: Trial 1, Response 1 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                                      | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |       |  | Frequency | % of total | % of valid |
|---------|-------|--|-----------|------------|------------|
| Valid   | 1     | WORD 1                                     | 1,161     | 60.03%     | 60.34%     |
|         | 2     | WORD 2                                     | 103       | 5.33%      | 5.35%      |
|         | 3     | WORD 3                                     | 200       | 10.34%     | 10.4%      |
|         | 4     | WORD 4                                     | 88        | 4.55%      | 4.57%      |
|         | 5     | WORD 5                                     | 258       | 13.34%     | 13.41%     |
|         | 80    | WORD FROM BTACT15 WORD LIST                | 1         | 0.05%      | 0.05%      |
|         | 90    | OTHER WORD NOT IN LIST                     | 113       | 5.84%      | 5.87%      |
| Total   |       |  | 1,924     | 99.48%     | 100%       |
| Missing | 96    | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 7         | 0.36%      |            |
|         | 98    | REFUSED OR MISSING                         | 3         | 0.16%      |            |
|         | Total |  |           | 10         | 0.52%      |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,924 | 10      | 1       | 90      |

| RB3MIR1T2 - MoCA Immediate Word Recall: Trial 1, Response 2 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                                      | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|       |    |                             | Frequency | % of total | % of valid |
|-------|----|-----------------------------|-----------|------------|------------|
| Valid | 1  | WORD 1                      | 80        | 4.14%      | 4.16%      |
|       | 2  | WORD 2                      | 1,080     | 55.84%     | 56.13%     |
|       | 3  | WORD 3                      | 277       | 14.32%     | 14.4%      |
|       | 4  | WORD 4                      | 292       | 15.1%      | 15.18%     |
|       | 5  | WORD 5                      | 128       | 6.62%      | 6.65%      |
|       | 80 | WORD FROM BTACT15 WORD LIST | 4         | 0.21%      | 0.21%      |
|       | 90 | OTHER WORD NOT IN LIST      | 63        | 3.26%      | 3.27%      |
| Total |    |                             | 1,924     | 99.48%     | 100%       |

|         |    |  |    |       |  |
|---------|----|--|----|-------|--|
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 2  | 0.1%  |  |
|         | 98 | REFUSED OR MISSING                         | 8  | 0.41% |  |
|         |    | Total                                      | 10 | 0.52% |  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,924 | 10      | 1       | 90      |

#### RB3MIR1T3 - MoCA Immediate Word Recall: Trial 1, Response 3

|                        |  |
|------------------------|--|
| Type                   | Code   |
| InterviewerInstruction | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.   |
| Comparability Class    | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 85        | 4.4%       | 4.49%      |
|         | 2  | WORD 2                                     | 218       | 11.27%     | 11.52%     |
|         | 3  | WORD 3                                     | 915       | 47.31%     | 48.36%     |
|         | 4  | WORD 4                                     | 317       | 16.39%     | 16.75%     |
|         | 5  | WORD 5                                     | 279       | 14.43%     | 14.75%     |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 2         | 0.1%       | 0.11%      |
|         | 90 | OTHER WORD NOT IN LIST                     | 76        | 3.93%      | 4.02%      |
|         |    | Total                                      | 1,892     | 97.83%     | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 42        | 2.17%      |            |
|         |    | Total                                      | 42        | 2.17%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,892 | 42      | 1       | 90      |

#### RB3MIR1T4 - MoCA Immediate Word Recall: Trial 1, Response 4

|                        |  |
|------------------------|--|
| Type                   | Code   |
| InterviewerInstruction | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.   |
| Comparability Class    | New Item   |

|       |    |                             | Frequency | % of total | % of valid |
|-------|----|-----------------------------|-----------|------------|------------|
| Valid | 1  | WORD 1                      | 111       | 5.74%      | 6.52%      |
|       | 2  | WORD 2                      | 157       | 8.12%      | 9.22%      |
|       | 3  | WORD 3                      | 256       | 13.24%     | 15.04%     |
|       | 4  | WORD 4                      | 557       | 28.8%      | 32.73%     |
|       | 5  | WORD 5                      | 514       | 26.58%     | 30.2%      |
|       | 80 | WORD FROM BTACT15 WORD LIST | 4         | 0.21%      | 0.24%      |
|       | 90 | OTHER WORD NOT IN LIST      | 103       | 5.33%      | 6.05%      |

|         |    |  |       |        |      |
|---------|----|--|-------|--------|------|
|         |    | Total                                      | 1,702 | 88%    | 100% |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 4     | 0.21%  |      |
|         | 98 | REFUSED OR MISSING                         | 228   | 11.79% |      |
|         |    | Total                                      |       | 232    | 12%  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,702 | 232     | 1       | 90      |

| RB3MIR1T5 - MoCA Immediate Word Recall: Trial 1, Response 5 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                                      | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 106       | 5.48%      | 9.83%      |
|         | 2  | WORD 2                                     | 69        | 3.57%      | 6.4%       |
|         | 3  | WORD 3                                     | 90        | 4.65%      | 8.35%      |
|         | 4  | WORD 4                                     | 164       | 8.48%      | 15.21%     |
|         | 5  | WORD 5                                     | 558       | 28.85%     | 51.76%     |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 7         | 0.36%      | 0.65%      |
|         | 90 | OTHER WORD NOT IN LIST                     | 84        | 4.34%      | 7.79%      |
|         |    | Total                                      | 1,078     | 55.74%     | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 2         | 0.1%       |            |
|         | 98 | REFUSED OR MISSING                         | 854       | 44.16%     |            |
|         |    | Total                                      | 856       | 44.26%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,078 | 856     | 1       | 90      |

| RB3MIR1T6 - MoCA Immediate Word Recall: Trial 1, Response 6 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                                      | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|--|-----------|------------|------------|

|         |    |  |       |        |        |
|---------|----|--|-------|--------|--------|
| Valid   | 1  | WORD 1                                     | 3     | 0.16%  | 10.71% |
|         | 2  | WORD 2                                     | 6     | 0.31%  | 21.43% |
|         | 3  | WORD 3                                     | 1     | 0.05%  | 3.57%  |
|         | 4  | WORD 4                                     | 4     | 0.21%  | 14.29% |
|         | 5  | WORD 5                                     | 6     | 0.31%  | 21.43% |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 2     | 0.1%   | 7.14%  |
|         | 90 | OTHER WORD NOT IN LIST                     | 6     | 0.31%  | 21.43% |
|         |    | Total                                      | 28    | 1.45%  | 100%   |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%     |        |
|         | 98 | REFUSED OR MISSING                         | 1,906 | 98.55% |        |
|         |    | Total                                      | 1,906 | 98.55% |        |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 28    | 1,906   | 1       | 90      |

| RB3MIR1T7 - MoCA Immediate Word Recall: Trial 1, Response 7 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                                      | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 1         | 0.05%      | 16.67%     |
|         | 2  | WORD 2                                     |           | 0%         | 0%         |
|         | 3  | WORD 3                                     | 2         | 0.1%       | 33.33%     |
|         | 4  | WORD 4                                     |           | 0%         | 0%         |
|         | 5  | WORD 5                                     | 1         | 0.05%      | 16.67%     |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 1         | 0.05%      | 16.67%     |
|         | 90 | OTHER WORD NOT IN LIST                     | 1         | 0.05%      | 16.67%     |
|         |    | Total                                      | 6         | 0.31%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,928     | 99.69%     |            |
|         |    | Total                                      | 1,928     | 99.69%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 6     | 1,928   | 1       | 90      |

| RB3MIR1T8 - MoCA Immediate Word Recall: Trial 1, Response 8 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                                      | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 1         | 0.05%      | 20%        |
|         | 2  | WORD 2                                     |           | 0%         | 0%         |
|         | 3  | WORD 3                                     | 1         | 0.05%      | 20%        |
|         | 4  | WORD 4                                     | 1         | 0.05%      | 20%        |
|         | 5  | WORD 5                                     |           | 0%         | 0%         |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 1         | 0.05%      | 20%        |
|         | 90 | OTHER WORD NOT IN LIST                     | 1         | 0.05%      | 20%        |
|         |    | Total                                      | 5         | 0.26%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,929     | 99.74%     |            |
|         |    | Total                                      | 1,929     | 99.74%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 5     | 1,929   | 1       | 90      |

| RB3MIR1T9 - MoCA Immediate Word Recall: Trial 1, Response 9 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                                      | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     |           | 0%         | 0%         |
|         | 2  | WORD 2                                     | 1         | 0.05%      | 25%        |
|         | 3  | WORD 3                                     |           | 0%         | 0%         |
|         | 4  | WORD 4                                     | 1         | 0.05%      | 25%        |
|         | 5  | WORD 5                                     | 1         | 0.05%      | 25%        |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 1         | 0.05%      | 25%        |
|         | 90 | OTHER WORD NOT IN LIST                     |           | 0%         | 0%         |
|         |    | Total                                      | 4         | 0.21%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,930     | 99.79%     |            |
|         |    | Total                                      | 1,930     | 99.79%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 4     | 1,930   | 2       | 80      |

| RB3MIR1T10 - MoCA Immediate Word Recall: Trial 1, Response 10 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction  | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     |           | 0%         | 0%         |
|         | 2  | WORD 2                                     |           | 0%         | 0%         |
|         | 3  | WORD 3                                     |           | 0%         | 0%         |
|         | 4  | WORD 4                                     |           | 0%         | 0%         |
|         | 5  | WORD 5                                     | 1         | 0.05%      | 50%        |
|         | 80 | WORD FROM BTACT15 WORD LIST                |           | 0%         | 0%         |
|         | 90 | OTHER WORD NOT IN LIST                     | 1         | 0.05%      | 50%        |
|         |    | Total                                      | 2         | 0.1%       | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,932     | 99.9%      |            |
|         |    | Total                                      | 1,932     | 99.9%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 2     | 1,932   | 5       | 90      |

| RB3MIR1T11 - MoCA Immediate Word Recall: Trial 1, Response 11 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction  | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     |           | 0%         | 0%         |
|         | 2  | WORD 2                                     |           | 0%         | 0%         |
|         | 3  | WORD 3                                     |           | 0%         | 0%         |
|         | 4  | WORD 4                                     |           | 0%         | 0%         |
|         | 5  | WORD 5                                     |           | 0%         | 0%         |
|         | 80 | WORD FROM BTACT15 WORD LIST                |           | 0%         | 0%         |
|         | 90 | OTHER WORD NOT IN LIST                     | 1         | 0.05%      | 100%       |
|         |    | Total                                      | 1         | 0.05%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,933     | 99.95%     |            |
|         |    | Total                                      | 1,933     | 99.95%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1     | 1,933   | 90      | 90      |

| RB3MIR1T12 - MoCA Immediate Word Recall: Trial 1, Response 12 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction  | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency |
|---------|----|--|-----------|
| Valid   | 1  | WORD 1                                     |           |
|         | 2  | WORD 2                                     |           |
|         | 3  | WORD 3                                     |           |
|         | 4  | WORD 4                                     |           |
|         | 5  | WORD 5                                     |           |
|         | 80 | WORD FROM BTACT15 WORD LIST                |           |
|         | 90 | OTHER WORD NOT IN LIST                     |           |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           |
|         | 98 | REFUSED OR MISSING                         | 1,934     |

| Valid | Invalid |
|-------|---------|
| 0     | 1,934   |

| RB3MIR1T13 - MoCA Immediate Word Recall: Trial 1, Response 13 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction  | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency |
|---------|----|--|-----------|
| Valid   | 1  | WORD 1                                     |           |
|         | 2  | WORD 2                                     |           |
|         | 3  | WORD 3                                     |           |
|         | 4  | WORD 4                                     |           |
|         | 5  | WORD 5                                     |           |
|         | 80 | WORD FROM BTACT15 WORD LIST                |           |
|         | 90 | OTHER WORD NOT IN LIST                     |           |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           |
|         | 98 | REFUSED OR MISSING                         | 1,934     |

| Valid | Invalid |
|-------|---------|
| 0     | 1,934   |

| RB3MIR2T1 - MoCA Immediate Word Recall: Trial 2, Response 1 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                                      | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |    |  |       |        |        |
|---------|----|--|-------|--------|--------|
| Valid   | 1  | WORD 1                                     | 1,421 | 73.47% | 73.7%  |
|         | 2  | WORD 2                                     | 53    | 2.74%  | 2.75%  |
|         | 3  | WORD 3                                     | 95    | 4.91%  | 4.93%  |
|         | 4  | WORD 4                                     | 46    | 2.38%  | 2.39%  |
|         | 5  | WORD 5                                     | 207   | 10.7%  | 10.74% |
|         | 80 | WORD FROM BTACT15 WORD LIST                |       | 0%     | 0%     |
|         | 90 | OTHER WORD NOT IN LIST                     | 106   | 5.48%  | 5.5%   |
|         |    | Total                                      | 1,928 | 99.69% | 100%   |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 5     | 0.26%  |        |
|         | 98 | REFUSED OR MISSING                         | 1     | 0.05%  |        |
|         |    | Total                                      | 6     | 0.31%  |        |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,928 | 6       | 1       | 90      |

| RB3MIR2T2 - MoCA Immediate Word Recall: Trial 2, Response 2 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                                      | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 45        | 2.33%      | 2.33%      |
|         | 2  | WORD 2                                     | 1,338     | 69.18%     | 69.29%     |
|         | 3  | WORD 3                                     | 240       | 12.41%     | 12.43%     |
|         | 4  | WORD 4                                     | 206       | 10.65%     | 10.67%     |
|         | 5  | WORD 5                                     | 70        | 3.62%      | 3.63%      |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 1         | 0.05%      | 0.05%      |
|         | 90 | OTHER WORD NOT IN LIST                     | 31        | 1.6%       | 1.61%      |
|         |    | Total                                      | 1,931     | 99.84%     | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 2         | 0.1%       |            |
|         | 98 | REFUSED OR MISSING                         | 1         | 0.05%      |            |
|         |    | Total                                      | 3         | 0.16%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,931 | 3       | 1       | 90      |

| RB3MIR2T3 - MoCA Immediate Word Recall: Trial 2, Response 3 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                                      | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 72        | 3.72%      | 3.73%      |
|         | 2  | WORD 2                                     | 208       | 10.75%     | 10.77%     |
|         | 3  | WORD 3                                     | 1,230     | 63.6%      | 63.7%      |
|         | 4  | WORD 4                                     | 254       | 13.13%     | 13.15%     |
|         | 5  | WORD 5                                     | 142       | 7.34%      | 7.35%      |
|         | 80 | WORD FROM BTACT15 WORD LIST                |           | 0%         | 0%         |
|         | 90 | OTHER WORD NOT IN LIST                     | 25        | 1.29%      | 1.29%      |
|         |    | Total                                      | 1,931     | 99.84%     | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 3         | 0.16%      |            |
|         |    | Total                                      | 3         | 0.16%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,931 | 3       | 1       | 90      |

| RB3MIR2T4 - MoCA Immediate Word Recall: Trial 2, Response 4 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                                      | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 79        | 4.08%      | 4.14%      |
|         | 2  | WORD 2                                     | 164       | 8.48%      | 8.59%      |
|         | 3  | WORD 3                                     | 241       | 12.46%     | 12.62%     |
|         | 4  | WORD 4                                     | 1,043     | 53.93%     | 54.64%     |
|         | 5  | WORD 5                                     | 339       | 17.53%     | 17.76%     |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 4         | 0.21%      | 0.21%      |
|         | 90 | OTHER WORD NOT IN LIST                     | 39        | 2.02%      | 2.04%      |
|         |    | Total                                      | 1,909     | 98.71%     | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 1         | 0.05%      |            |
|         | 98 | REFUSED OR MISSING                         | 24        | 1.24%      |            |
|         |    | Total                                      | 25        | 1.29%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,909 | 25      | 1       | 90      |

| RB3MIR2T5 - MoCA Immediate Word Recall: Trial 2, Response 5 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                                      | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 129       | 6.67%      | 7.48%      |
|         | 2  | WORD 2                                     | 100       | 5.17%      | 5.8%       |
|         | 3  | WORD 3                                     | 95        | 4.91%      | 5.51%      |
|         | 4  | WORD 4                                     | 214       | 11.07%     | 12.41%     |
|         | 5  | WORD 5                                     | 1,122     | 58.01%     | 65.08%     |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 7         | 0.36%      | 0.41%      |
|         | 90 | OTHER WORD NOT IN LIST                     | 57        | 2.95%      | 3.31%      |
|         |    | Total                                      | 1,724     | 89.14%     | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 2         | 0.1%       |            |
|         | 98 | REFUSED OR MISSING                         | 208       | 10.75%     |            |
|         |    | Total                                      | 210       | 10.86%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,724 | 210     | 1       | 90      |

| RB3MIR2T6 - MoCA Immediate Word Recall: Trial 2, Response 6 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                                      | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 9         | 0.47%      | 13.24%     |
|         | 2  | WORD 2                                     | 3         | 0.16%      | 4.41%      |
|         | 3  | WORD 3                                     | 3         | 0.16%      | 4.41%      |
|         | 4  | WORD 4                                     | 8         | 0.41%      | 11.76%     |
|         | 5  | WORD 5                                     | 10        | 0.52%      | 14.71%     |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 19        | 0.98%      | 27.94%     |
|         | 90 | OTHER WORD NOT IN LIST                     | 16        | 0.83%      | 23.53%     |
|         |    | Total                                      | 68        | 3.52%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 1         | 0.05%      |            |
|         | 98 | REFUSED OR MISSING                         | 1,865     | 96.43%     |            |
|         |    | Total                                      | 1,866     | 96.48%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 68    | 1,866   | 1       | 90      |

| RB3MIR2T7 - MoCA Immediate Word Recall: Trial 2, Response 7 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                                      | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 1         | 0.05%      | 3.33%      |
|         | 2  | WORD 2                                     | 5         | 0.26%      | 16.67%     |
|         | 3  | WORD 3                                     |           | 0%         | 0%         |
|         | 4  | WORD 4                                     |           | 0%         | 0%         |
|         | 5  | WORD 5                                     | 2         | 0.1%       | 6.67%      |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 13        | 0.67%      | 43.33%     |
|         | 90 | OTHER WORD NOT IN LIST                     | 9         | 0.47%      | 30%        |
|         |    | Total                                      | 30        | 1.55%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,904     | 98.45%     |            |
|         |    | Total                                      | 1,904     | 98.45%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 30    | 1,904   | 1       | 90      |

| RB3MIR2T8 - MoCA Immediate Word Recall: Trial 2, Response 8 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                                      | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     |           | 0%         | 0%         |
|         | 2  | WORD 2                                     | 2         | 0.1%       | 10%        |
|         | 3  | WORD 3                                     | 2         | 0.1%       | 10%        |
|         | 4  | WORD 4                                     |           | 0%         | 0%         |
|         | 5  | WORD 5                                     | 3         | 0.16%      | 15%        |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 8         | 0.41%      | 40%        |
|         | 90 | OTHER WORD NOT IN LIST                     | 5         | 0.26%      | 25%        |
|         |    | Total                                      | 20        | 1.03%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,914     | 98.97%     |            |
|         |    | Total                                      | 1,914     | 98.97%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 20    | 1,914   | 2       | 90      |

| RB3MIR2T9 - MoCA Immediate Word Recall: Trial 2, Response 9 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction                                      | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 2         | 0.1%       | 20%        |
|         | 2  | WORD 2                                     |           | 0%         | 0%         |
|         | 3  | WORD 3                                     |           | 0%         | 0%         |
|         | 4  | WORD 4                                     | 1         | 0.05%      | 10%        |
|         | 5  | WORD 5                                     |           | 0%         | 0%         |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 4         | 0.21%      | 40%        |
|         | 90 | OTHER WORD NOT IN LIST                     | 3         | 0.16%      | 30%        |
|         |    | Total                                      | 10        | 0.52%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,924     | 99.48%     |            |
|         |    | Total                                      | 1,924     | 99.48%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 10    | 1,924   | 1       | 90      |

| RB3MIR2T10 - MoCA Immediate Word Recall: Trial 2, Response 10 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction  | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     |           | 0%         | 0%         |
|         | 2  | WORD 2                                     | 1         | 0.05%      | 14.29%     |
|         | 3  | WORD 3                                     |           | 0%         | 0%         |
|         | 4  | WORD 4                                     | 1         | 0.05%      | 14.29%     |
|         | 5  | WORD 5                                     | 1         | 0.05%      | 14.29%     |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 3         | 0.16%      | 42.86%     |
|         | 90 | OTHER WORD NOT IN LIST                     | 1         | 0.05%      | 14.29%     |
|         |    | Total                                      | 7         | 0.36%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,927     | 99.64%     |            |
|         |    | Total                                      | 1,927     | 99.64%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 7     | 1,927   | 2       | 90      |

| RB3MIR2T11 - MoCA Immediate Word Recall: Trial 2, Response 11 |  |
|---|--|
| Type  | Code   |
| InterviewerInstruction  | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     |           | 0%         | 0%         |
|         | 2  | WORD 2                                     |           | 0%         | 0%         |
|         | 3  | WORD 3                                     |           | 0%         | 0%         |
|         | 4  | WORD 4                                     |           | 0%         | 0%         |
|         | 5  | WORD 5                                     | 1         | 0.05%      | 33.33%     |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 2         | 0.1%       | 66.67%     |
|         | 90 | OTHER WORD NOT IN LIST                     |           | 0%         | 0%         |
|         |    | Total                                      | 3         | 0.16%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,931     | 99.84%     |            |
|         |    | Total                                      | 1,931     | 99.84%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 3     | 1,931   | 5       | 80      |

|   |  |
|---|--|
|  RB3MIR2T12 - MoCA Immediate Word Recall: Trial 2, Response 12 |  |
| Type  |  |
| InterviewerInstruction  | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     |           | 0%         | 0%         |
|         | 2  | WORD 2                                     |           | 0%         | 0%         |
|         | 3  | WORD 3                                     |           | 0%         | 0%         |
|         | 4  | WORD 4                                     |           | 0%         | 0%         |
|         | 5  | WORD 5                                     |           | 0%         | 0%         |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 2         | 0.1%       | 66.67%     |
|         | 90 | OTHER WORD NOT IN LIST                     | 1         | 0.05%      | 33.33%     |
|         |    | Total                                      | 3         | 0.16%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98 | REFUSED OR MISSING                         | 1,931     | 99.84%     |            |
|         |    | Total                                      | 1,931     | 99.84%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 3     | 1,931   | 80      | 90      |

|   |  |
|---|--|
|  RB3MIR2T13 - MoCA Immediate Word Recall: Trial 2, Response 13 |  |
| Type  |  |
| InterviewerInstruction  | Read the words as they appear in the banner. If R stops: "Just do the best you can." |
| Comparability Notes   | Only in MR2.   |
| Comparability Class   | New Item   |

|         |       |  | Frequency | % of total | % of valid |
|---------|-------|--|-----------|------------|------------|
| Valid   | 1     | WORD 1                                     |           | 0%         | 0%         |
|         | 2     | WORD 2                                     | 1         | 0.05%      | 33.33%     |
|         | 3     | WORD 3                                     |           | 0%         | 0%         |
|         | 4     | WORD 4                                     |           | 0%         | 0%         |
|         | 5     | WORD 5                                     |           | 0%         | 0%         |
|         | 80    | WORD FROM BTACT15 WORD LIST                | 2         | 0.1%       | 66.67%     |
|         | 90    | OTHER WORD NOT IN LIST                     |           | 0%         | 0%         |
|         | Total |  |           | 0.16%      | 100%       |
| Missing | 96    | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98    | REFUSED OR MISSING                         | 1,931     | 99.84%     |            |
|         | Total |  |           | 1,931      | 99.84%     |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 3     | 1,931   | 2       | 80      |

| RB3MIR1TU - MoCA Immediate Word Recell: Trial 1, Total unique items |   |  |  |
|---|---|--|--|
| Type  | Numeric (Integer)   |  |  |
| Notes   | Sum of all correct, unique responses from RB3MIR1T1 to RB3MIR1T13 |  |  |
| Comparability Notes   | Only in MR2.  |  |  |
| Comparability Class   | New Item  |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 3         | 0.16%      |            |
|         |    | Total              | 3         | 0.16%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,931 | 3       | 0       | 5       | 4.1569 | 0.9306 |

| RB3MIR1TR - MoCA Immediate Word Recell: Trial 1, Total repetitions |  |  |  |
|--|--|--|--|
| Type   | Numeric (Integer)  |  |  |
| Notes  | Sum of all repeated responses from RB3MIR1T1 to RB3MIR1T13 |  |  |
| Comparability Notes  | Only in MR2.   |  |  |
| Comparability Class  | New Item   |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 3         | 0.16%      |            |
|         |    | Total              | 3         | 0.16%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,931 | 3       | 0       | 6       | 0.0347 | 0.2681 |

| RB3MIR1TI - MoCA Immediate Word Recell: Trial 1, Total intrusions |   |  |  |
|---|---|--|--|
| Type  | Numeric (Integer)   |  |  |
| Notes   | Sum of all non-list intrusions from RB3MIR1T1 to RB3MIR1T13 |  |  |
| Comparability Notes   | Only in MR2.  |  |  |
| Comparability Class   | New Item  |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 3         | 0.16%      |            |
|         |    | Total              | 3         | 0.16%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,931 | 3       | 0       | 5       | 0.2325 | 0.5184 |

### RB3MBTACT1 - Total BTACT Words Recalled during MoCA Immediate Word Recall, Trial 1

|                     |   |  |  |  |  |
|---------------------|---|--|--|--|--|
| Type                | Numeric (Integer)                                 |  |  |  |  |
| Notes               | Sum of all responses from RB3MIR1T1 to RB3MIR1T13 |  |  |  |  |
| Comparability Notes | Only in MR2.                                      |  |  |  |  |
| Comparability Class | New Item  |  |  |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 3         | 0.16%      |            |
|         |    | Total              | 3         | 0.16%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,931 | 3       | 0       | 3       | 0.0119 | 0.1379 |

### RB3MIR2TU - MoCA Immediate Word Recall: Trial 2, Total unique items

|                     |   |  |  |  |  |
|---------------------|---|--|--|--|--|
| Type                | Numeric (Integer)   |  |  |  |  |
| Notes               | Sum of all correct, unique responses from RB3MIR2T1 to RB3MIR2T13 |  |  |  |  |
| Comparability Notes | Only in MR2.  |  |  |  |  |
| Comparability Class | New Item  |  |  |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 1         | 0.05%      |            |
|         |    | Total              | 1         | 0.05%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,933 | 1       | 1       | 5       | 4.7248 | 0.5718 |

### RB3MIR2TR - MoCA Immediate Word Recall: Trial 2, Total repetitions

|                     |  |  |  |  |  |
|---------------------|--|--|--|--|--|
| Type                | Numeric (Integer)  |  |  |  |  |
| Notes               | Sum of all repeated responses from RB3MIR2T1 to RB3MIR2T13 |  |  |  |  |
| Comparability Notes | Only in MR2.   |  |  |  |  |
| Comparability Class | New Item   |  |  |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 1         | 0.05%      |            |
|         |    | Total              | 1         | 0.05%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,933 | 1       | 0       | 5       | 0.0393 | 0.2758 |

### RB3MIR2TI - MoCA Immediate Word Recall: Trial 2, Total intrusions

|       |   |  |  |  |  |
|-------|---|--|--|--|--|
| Type  | Numeric (Integer)   |  |  |  |  |
| Notes | Sum of all non-list intrusions from RB3MIR2T1 to RB3MIR2T13 |  |  |  |  |

|                     |              |
|---------------------|--------------|
| Comparability Notes | Only in MR2. |
| Comparability Class | New Item     |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 1         | 0.05%      |            |
|         |    | Total              | 1         | 0.05%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,933 | 1       | 0       | 4       | 0.1516 | 0.426  |

 RB3MBTACT2 - Total BTACT Words Recalled during MoCA Immediate Word Recall, Trial 2

|                     |   |
|---------------------|---|
| Type                | Numeric (Integer)                                 |
| Notes               | Sum of all responses from RB3MIR2T1 to RB3MIR2T13 |
| Comparability Notes | Only in MR2.                                      |
| Comparability Class | New Item  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 1         | 0.05%      |            |
|         |    | Total              | 1         | 0.05%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,933 | 1       | 0       | 8       | 0.0336 | 0.335  |

### MoCA Digit Span

 RB3MDSFP - MoCA Digit Span flagged problematic?

|                     |                 |
|---------------------|-----------------|
| Type                | Code            |
| Notes               | Filter Variable |
| Comparability Notes | Only in MR2.    |
| Comparability Class | New Item        |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 1 | YES                |           | 0%         | 0%         |
|         | 2 | NO                 | 1,933     | 99.95%     | 100%       |
|         |   | Total              | 1,933     | 99.95%     | 100%       |
| Missing | 8 | REFUSED OR MISSING | 1         | 0.05%      |            |
|         |   | Total              | 1         | 0.05%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,933 | 1       | 2       | 2       |

 RB3MFDS - MoCA Digit Span: Forward, Response

|                        |   |
|------------------------|---|
| Type                   | Code  |
| PreQuestionText        | Next, I am going to say some numbers and when I am through, repeat them to me exactly as I said them.   |
| InterviewerInstruction | Read the numbers as they appear in the banner, one number per second. Read in monotone, with no changes to pitch, stress, or timing between numbers. Drop your voice on the last digit to indicate it is time to respond. |
| Comparability Notes    | Only in MR2.  |

| Comparability Class |        | New Item  |
|---------------------|--------|---|
| Valid               | 1<br>2 | 2-1-8-5-4 (CORRECT REPETITION)<br>SOMETHING ELSE (INCORRECT REPETITION) |

|         |        |   | Frequency    | % of total  | % of valid      |
|---------|--------|---|--------------|-------------|-----------------|
| Valid   | 1<br>2 | 2-1-8-5-4 (CORRECT REPETITION)<br>SOMETHING ELSE (INCORRECT REPETITION) | 1,756<br>174 | 90.8%<br>9% | 90.98%<br>9.02% |
|         |        | Total   | 1,930        | 99.79%      | 100%            |
| Missing | 6<br>8 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING<br>REFUSED OR MISSING        |              | 0%<br>0.21% |                 |
|         |        | Total   | 4            | 0.21%       |                 |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,930 | 4       | 1       | 2       |

| RB3MBDS - MoCA Digit Span: Backward, Response |   |  |  |
|---|---|--|--|
| Type  | Code  |  |  |
| PreQuestionText                               | Now I am going to say some more numbers, but when I am through you must repeat them to me in the backward order.  |  |  |
| InterviewerInstruction                        | Read the numbers as they appear in the banner, one number per second. Read in monotone, with no changes to pitch, stress, or timing between numbers. Drop your voice on the last digit to indicate it is time to respond. |  |  |
| Comparability Notes                           | Only in MR2.  |  |  |
| Comparability Class                           | New Item  |  |  |

|         |        |   | Frequency    | % of total       | % of valid     |
|---------|--------|---|--------------|------------------|----------------|
| Valid   | 1<br>2 | 2-1-8-5-4 (CORRECT REPETITION)<br>SOMETHING ELSE (INCORRECT REPETITION) | 1,649<br>282 | 85.26%<br>14.58% | 85.4%<br>14.6% |
|         |        | Total   | 1,931        | 99.84%           | 100%           |
| Missing | 6<br>8 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING<br>REFUSED OR MISSING        | 1<br>2       | 0.05%<br>0.1%    |                |
|         |        | Total   | 3            | 0.16%            |                |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,931 | 3       | 1       | 2       |

| RB3MFDSC - MoCa Digit Span: Forward, Correct? |              |  |  |
|---|--------------|--|--|
| Type  | Code         |  |  |
| Comparability Notes                           | Only in MR2. |  |  |
| Comparability Class                           | New Item     |  |  |

|         |        |                               | Frequency    | % of total  | % of valid      |
|---------|--------|-------------------------------|--------------|-------------|-----------------|
| Valid   | 0<br>1 | NO, INCORRECT<br>YES, CORRECT | 174<br>1,756 | 9%<br>90.8% | 9.02%<br>90.98% |
|         |        | Total                         | 1,930        | 99.79%      | 100%            |
| Missing | 8      | REFUSED OR MISSING            | 4            | 0.21%       |                 |

|  |  |       |   |       |  |
|--|--|-------|---|-------|--|
|  |  | Total | 4 | 0.21% |  |
|--|--|-------|---|-------|--|

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,930 | 4       | 0       | 1       |

### RB3MBDSC - MoCA Digit Span: Backward, Correct?

|                     |              |
|---------------------|--------------|
| Type                | Code         |
| Comparability Notes | Only in MR2. |
| Comparability Class | New Item     |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 0 | NO, INCORRECT      | 282       | 14.58%     | 14.6%      |
|         | 1 | YES, CORRECT       | 1,649     | 85.26%     | 85.4%      |
|         |   | Total              | 1,931     | 99.84%     | 100%       |
| Missing | 8 | REFUSED OR MISSING | 3         | 0.16%      |            |
|         |   | Total              | 3         | 0.16%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,931 | 3       | 0       | 1       |

### RB3MDSTOT - MoCA Digit Span: Total score

|                     |   |
|---------------------|---|
| Type                | Code                                    |
| Notes               | Sum of correct responses for Digit Span |
| Comparability Notes | Only in MR2.                            |
| Comparability Class | New Item                                |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 0 | NONE CORRECT       | 57        | 2.95%      | 2.96%      |
|         | 1 | ONE CORRECT        | 341       | 17.63%     | 17.69%     |
|         | 2 | TWO CORRECT        | 1,530     | 79.11%     | 79.36%     |
|         |   | Total              | 1,928     | 99.69%     | 100%       |
| Missing | 8 | REFUSED OR MISSING | 6         | 0.31%      |            |
|         |   | Total              | 6         | 0.31%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,928 | 6       | 0       | 2       |

### MoCA Vigilance

#### RB3MVIGFP - MoCA Vigilance flagged problematic?

|                        |   |
|------------------------|---|
| Type                   | Code  |
| PreQuestionText        | I am going to read a sequence of letters. Every time I say the letter A, tap once on the microphone or mouthpiece of your phone. If I say a different letter, do not tap. |
| Notes                  | Filter Variable   |
| InterviewerInstruction | Read the letters as they appear in the banner, two letters per second. read in monotone, with no changes to pitch, stress, or timing between letters.                     |
| Comparability Notes    | Only in MR2.  |

|                     |          |
|---------------------|----------|
| Comparability Class | New Item |
|---------------------|----------|

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 1 | YES                |           | 0%         | 0%         |
|         | 2 | NO                 | 1,868     | 96.59%     | 100%       |
|         |   | Total              | 1,868     | 96.59%     | 100%       |
| Missing | 8 | REFUSED OR MISSING | 66        | 3.41%      |            |
|         |   | Total              | 66        | 3.41%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,868 | 66      | 2       | 2       |

|   |                   |
|---|-------------------|
| RB3MVIGERR - MoCA Vigilance: Number of errors |                   |
| Type  | Numeric (Integer) |
| Comparability Notes                           | Only in MR2.      |
| Comparability Class                           | New Item          |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 39        | 2.02%      |            |
|         | 98 | REFUSED OR MISSING                         | 27        | 1.4%       |            |
|         |    | Total                                      | 66        | 3.41%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,868 | 66      | 0       | 20      | 1.4914 | 3.0126 |

|  |              |
|--|--------------|
| RB3MVGITOT - MoCA Vigilance: Total score |              |
| Type                                     | Code         |
| Comparability Notes                      | Only in MR2. |
| Comparability Class                      | New Item     |

|         |   |  | Frequency | % of total | % of valid |
|---------|---|--|-----------|------------|------------|
| Valid   | 0 | TOTAL ERRORS GREATER THAN ONE          | 451       | 23.32%     | 24.14%     |
|         | 1 | TOTAL ERRORS LESS THAN OR EQUAL TO ONE | 1,417     | 73.27%     | 75.86%     |
|         |   | Total                                  | 1,868     | 96.59%     | 100%       |
| Missing | 8 | REFUSED OR MISSING                     | 66        | 3.41%      |            |
|         |   | Total                                  | 66        | 3.41%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,868 | 66      | 0       | 1       |

## MoCA Serial 7s

|  |                         |
|--|-------------------------|
| RB3MS7FP - MoCA Serial 7s flagged problematic? |                         |
| Type   | Code                    |
| RB3MS7FP                                       | You may begin with 100. |

|                        |   |  |  |
|------------------------|---|--|--|
| PreQuestionText        | Now, I will ask you to count by subtracting 7 from 100, and then, keep subtracting 7 from your answer until I tell you to stop. Do not use your fingers nor a pencil and paper for this task.   |  |  |
| Notes                  | Filter Variable   |  |  |
| InterviewerInstruction | Do not repeat R's answers. You may repeat instructions one time. If R stops: "keep going", "your best guess is fine", "just do the best you can." After 5 subtractions or if R is unable to continue: "thank you. that's all we have for that task.". |  |  |
| Comparability Notes    | Only in MR2.  |  |  |
| Comparability Class    | New Item  |  |  |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 1 | YES                |           | 0%         | 0%         |
|         | 2 | NO                 | 1,908     | 98.66%     | 100%       |
|         |   | Total              | 1,908     | 98.66%     | 100%       |
| Missing | 8 | REFUSED OR MISSING | 26        | 1.34%      |            |
|         |   | Total              | 26        | 1.34%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,908 | 26      | 2       | 2       |

|  |                   |  |  |
|--|-------------------|--|--|
|  RB3MS71 - MoCA Serial 7s 1: Response |                   |  |  |
| Type   | Numeric (Integer) |  |  |
| Comparability Notes  | Only in MR2.      |  |  |
| Comparability Class  | New Item          |  |  |

|         |     |  | Frequency | % of total | % of valid |
|---------|-----|--|-----------|------------|------------|
| Missing | 996 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 998 | REFUSED OR MISSING                         | 26        | 1.34%      |            |
|         |     | Total                                      | 26        | 1.34%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,908 | 26      | 3       | 193     | 92.7081 | 6.0778 |

|  |                   |  |  |
|--|-------------------|--|--|
|  RB3MS72 - MoCA Serial 7s 2: Response |                   |  |  |
| Type   | Numeric (Integer) |  |  |
| Comparability Notes  | Only in MR2.      |  |  |
| Comparability Class  | New Item          |  |  |

|         |     |  | Frequency | % of total | % of valid |
|---------|-----|--|-----------|------------|------------|
| Missing | 996 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 1         | 0.05%      |            |
|         | 998 | REFUSED OR MISSING                         | 62        | 3.21%      |            |
|         |     | Total                                      | 63        | 3.26%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,871 | 63      | 0       | 102     | 85.2576 | 6.4633 |

 RB3MS73 - MoCA Serial 7s 3: Response

|                     |                   |  |  |
|---------------------|-------------------|--|--|
| Type                | Numeric (Integer) |  |  |
| Comparability Notes | Only in MR2.      |  |  |
| Comparability Class | New Item          |  |  |

|         |     |  | Frequency | % of total | % of valid |
|---------|-----|--|-----------|------------|------------|
| Missing | 996 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 998 | REFUSED OR MISSING                         | 88        | 4.55%      |            |
|         |     | Total                                      | 88        | 4.55%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,846 | 88      | 4       | 163     | 78.013 | 6.6304 |

 RB3MS74 - MoCA Serial 7s 4: Response

|                     |                   |  |  |
|---------------------|-------------------|--|--|
| Type                | Numeric (Integer) |  |  |
| Comparability Notes | Only in MR2.      |  |  |
| Comparability Class | New Item          |  |  |

|         |     |  | Frequency | % of total | % of valid |
|---------|-----|--|-----------|------------|------------|
| Missing | 996 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 998 | REFUSED OR MISSING                         | 108       | 5.58%      |            |
|         |     | Total                                      | 108       | 5.58%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,826 | 108     | 1       | 103     | 70.9518 | 6.5896 |

 RB3MS75 - MoCA Serial 7s 5: Response

|                     |                   |  |  |
|---------------------|-------------------|--|--|
| Type                | Numeric (Integer) |  |  |
| Comparability Notes | Only in MR2.      |  |  |
| Comparability Class | New Item          |  |  |

|         |     |  | Frequency | % of total | % of valid |
|---------|-----|--|-----------|------------|------------|
| Missing | 996 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 998 | REFUSED OR MISSING                         | 130       | 6.72%      |            |
|         |     | Total                                      | 130       | 6.72%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,804 | 130     | 0       | 105     | 64.1114 | 7.4633 |

 RB3MS71C - MoCA Serial 7s 1: Correct?

|                     |              |  |  |
|---------------------|--------------|--|--|
| Type                | Code         |  |  |
| Comparability Notes | Only in MR2. |  |  |
| Comparability Class | New Item     |  |  |

|  |  | Frequency | % of total | % of valid |
|--|--|-----------|------------|------------|
|  |  |           |            |            |

|         |   |                    |       |        |        |
|---------|---|--------------------|-------|--------|--------|
| Valid   | 0 | NO, INCORRECT      | 155   | 8.01%  | 8.12%  |
|         | 1 | YES, CORRECT       | 1,753 | 90.64% | 91.88% |
|         |   | Total              | 1,908 | 98.66% | 100%   |
| Missing | 8 | REFUSED OR MISSING | 26    | 1.34%  |        |
|         |   | Total              | 26    | 1.34%  |        |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,908 | 26      | 0       | 1       |

|                                       |              |  |  |
|---------------------------------------|--------------|--|--|
| RB3MS72C - MoCA Serial 7s 2: Correct? |              |  |  |
| Type                                  | Code         |  |  |
| Comparability Notes                   | Only in MR2. |  |  |
| Comparability Class                   | New Item     |  |  |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 0 | NO, INCORRECT      | 561       | 29.01%     | 29.98%     |
|         | 1 | YES, CORRECT       | 1,310     | 67.74%     | 70.02%     |
|         |   | Total              | 1,871     | 96.74%     | 100%       |
| Missing | 8 | REFUSED OR MISSING | 63        | 3.26%      |            |
|         |   | Total              | 63        | 3.26%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,871 | 63      | 0       | 1       |

|                                       |              |  |  |
|---------------------------------------|--------------|--|--|
| RB3MS73C - MoCA Serial 7s 3: Correct? |              |  |  |
| Type                                  | Code         |  |  |
| Comparability Notes                   | Only in MR2. |  |  |
| Comparability Class                   | New Item     |  |  |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 0 | NO, INCORRECT      | 383       | 19.8%      | 20.75%     |
|         | 1 | YES, CORRECT       | 1,463     | 75.65%     | 79.25%     |
|         |   | Total              | 1,846     | 95.45%     | 100%       |
| Missing | 8 | REFUSED OR MISSING | 88        | 4.55%      |            |
|         |   | Total              | 88        | 4.55%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,846 | 88      | 0       | 1       |

|                                       |              |  |  |
|---------------------------------------|--------------|--|--|
| RB3MS74C - MoCA Serial 7s 4: Correct? |              |  |  |
| Type                                  | Code         |  |  |
| Comparability Notes                   | Only in MR2. |  |  |
| Comparability Class                   | New Item     |  |  |

|       |   |               | Frequency | % of total | % of valid |
|-------|---|---------------|-----------|------------|------------|
| Valid | 0 | NO, INCORRECT | 380       | 19.65%     | 20.81%     |
|       | 1 | YES, CORRECT  | 1,446     | 74.77%     | 79.19%     |
|       |   | Total         | 1,826     | 94.42%     | 100%       |

|         |   |                    |     |       |  |
|---------|---|--------------------|-----|-------|--|
| Missing | 8 | REFUSED OR MISSING | 108 | 5.58% |  |
|         |   | Total              | 108 | 5.58% |  |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,826 | 108     | 0       | 1       |

|                                       |              |
|---------------------------------------|--------------|
| RB3MS75C - MoCA Serial 7s 5: Correct? |              |
| Type                                  | Code         |
| Comparability Notes                   | Only in MR2. |
| Comparability Class                   | New Item     |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 0 | NO, INCORRECT      | 454       | 23.47%     | 25.17%     |
|         | 1 | YES, CORRECT       | 1,350     | 69.8%      | 74.83%     |
|         |   | Total              | 1,804     | 93.28%     | 100%       |
| Missing | 8 | REFUSED OR MISSING | 130       | 6.72%      |            |
|         |   | Total              | 130       | 6.72%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,804 | 130     | 0       | 1       |

|   |              |
|---|--------------|
| RB3MS7TOT - MoCA Serial 7s: Total score |              |
| Type                                    | Code         |
| Comparability Notes                     | Only in MR2. |
| Comparability Class                     | New Item     |

|         |   |                                   | Frequency | % of total | % of valid |
|---------|---|-----------------------------------|-----------|------------|------------|
| Valid   | 0 | NO CORRECT SUBTRACTIONS           | 63        | 3.26%      | 3.3%       |
|         | 1 | ONE CORRECT SUBTRACTIONS          | 140       | 7.24%      | 7.34%      |
|         | 2 | TWO OR THREE CORRECT SUBTRACTIONS | 403       | 20.84%     | 21.12%     |
|         | 3 | FOUR OR FIVE CORRECT SUBTRACTIONS | 1,302     | 67.32%     | 68.24%     |
|         |   | Total                             | 1,908     | 98.66%     | 100%       |
| Missing | 8 | REFUSED OR MISSING                | 26        | 1.34%      |            |
|         |   | Total                             | 26        | 1.34%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,908 | 26      | 0       | 3       |

### MoCA Sentence Repetition

|  |                 |
|--|-----------------|
| RB3MSREPFP - MoCA Sentence Repetition flagged problematic? |                 |
| Type   | Code            |
| Notes  | Filter Variable |
| Comparability Notes  | Only in MR2.    |
| Comparability Class  | New Item        |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |   |                    |       |        |      |
|---------|---|--------------------|-------|--------|------|
| Valid   | 1 | YES                |       | 0%     | 0%   |
|         | 2 | NO                 | 1,933 | 99.95% | 100% |
|         |   | Total              | 1,933 | 99.95% | 100% |
| Missing | 8 | REFUSED OR MISSING | 1     | 0.05%  |      |
|         |   | Total              | 1     | 0.05%  |      |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,933 | 1       | 2       | 2       |

|  RB3MSREP1 - MoCA Sentence Repetition 1: Response |  |
|--|--|
| Type   | Code   |
| PreQuestionText  | Now I am going to read you sentence. Repeat it after me, exactly as I say it.  |
| InterviewerInstruction   | Repetition must be exact. Be alert for omissions (e.g., omitting "only"), substitutions/additions (e.g., substituting "only" for "always"), grammar errors/altering plurals (e.g. "hides" for "hid"), etc. |
| Comparability Notes  | Only in MR2.   |
| Comparability Class  | New Item   |

|         |   |                                 | Frequency | % of total | % of valid |
|---------|---|---------------------------------|-----------|------------|------------|
| Valid   | 1 | EXACT REPETITION                | 1,511     | 78.13%     | 78.74%     |
|         | 2 | SOMETHING ELSE                  | 408       | 21.1%      | 21.26%     |
|         |   | Total                           | 1,919     | 99.22%     | 100%       |
| Missing | 6 | PROBLEM                         | 11        | 0.57%      |            |
|         |   | HEARING/UNDERSTANDING/RECORDING |           |            |            |
|         | 8 | REFUSED OR MISSING              | 4         | 0.21%      |            |
|         |   | Total                           | 15        | 0.78%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,919 | 15      | 1       | 2       |

|  RB3MSREP2 - MoCA Sentence Repetition 2: Response |  |
|--|--|
| Type   | Code   |
| PreQuestionText  | Now I am going to read you another sentence. Repeat it after me, exactly as I say it.  |
| InterviewerInstruction   | Repetition must be exact. Be alert for omissions (e.g., omitting "only"), substitutions/additions (e.g., substituting "only" for "always"), grammar errors/altering plurals (e.g. "hides" for "hid"), etc. |
| Comparability Notes  | Only in MR2.   |
| Comparability Class  | New Item   |

|         |   |                                 | Frequency | % of total | % of valid |
|---------|---|---------------------------------|-----------|------------|------------|
| Valid   | 1 | EXACT REPETITION                | 948       | 49.02%     | 49.17%     |
|         | 2 | SOMETHING ELSE                  | 980       | 50.67%     | 50.83%     |
|         |   | Total                           | 1,928     | 99.69%     | 100%       |
| Missing | 6 | PROBLEM                         | 4         | 0.21%      |            |
|         |   | HEARING/UNDERSTANDING/RECORDING |           |            |            |
|         | 8 | REFUSED OR MISSING              | 2         | 0.1%       |            |
|         |   | Total                           | 6         | 0.31%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,928 | 6       | 1       | 2       |

### RB3MSREP1C - MoCA Sentence Repetition 1: Correct?

|                     |              |
|---------------------|--------------|
| Type                | Code         |
| Comparability Notes | Only in MR2. |
| Comparability Class | New Item     |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Valid   | 0     | NO, INCORRECT      | 408       | 21.1%      | 21.26%     |
|         | 1     | YES, CORRECT       | 1,511     | 78.13%     | 78.74%     |
|         | Total |                    | 1,919     | 99.22%     | 100%       |
| Missing | 8     | REFUSED OR MISSING | 15        | 0.78%      |            |
|         | Total |                    | 15        | 0.78%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,919 | 15      | 0       | 1       |

### RB3MSREP2C - MoCA Sentence Repetition 2: Correct?

|                     |              |
|---------------------|--------------|
| Type                | Code         |
| Comparability Notes | Only in MR2. |
| Comparability Class | New Item     |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Valid   | 0     | NO, INCORRECT      | 980       | 50.67%     | 50.83%     |
|         | 1     | YES, CORRECT       | 948       | 49.02%     | 49.17%     |
|         | Total |                    | 1,928     | 99.69%     | 100%       |
| Missing | 8     | REFUSED OR MISSING | 6         | 0.31%      |            |
|         | Total |                    | 6         | 0.31%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,928 | 6       | 0       | 1       |

### RB3MSREPTOT - MoCA Sentence Repetition: Total score

|                     |              |
|---------------------|--------------|
| Type                | Code         |
| Comparability Notes | Only in MR2. |
| Comparability Class | New Item     |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Valid   | 0     | NONE CORRECT       | 298       | 15.41%     | 15.57%     |
|         | 1     | ONE CORRECT        | 783       | 40.49%     | 40.91%     |
|         | 2     | TWO CORRECT        | 833       | 43.07%     | 43.52%     |
| Total   |       |                    | 1,914     | 98.97%     | 100%       |
| Missing | 8     | REFUSED OR MISSING | 20        | 1.03%      |            |
|         | Total |                    | 20        | 1.03%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,914 | 20      | 0       | 2       |

## MoCA Verbal Fluency

| RB3MVBFFP - MoCA Verbal Fluency flagged problematic? |  |
|--|--|
| Type   | Code   |
| PreQuestionText                                      | Now, I want you to tell me as many words as you can think of that begin with the letter F. I will tell you to stop after one minute. Proper nouns, numbers, and different forms of a verb are not permitted. |
| Notes  | Filter Variable  |
| Comparability Notes                                  | Only in MR2.   |
| Comparability Class                                  | New Item   |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 1 | YES                |           | 0%         | 0%         |
|         | 2 | NO                 | 1,928     | 99.69%     | 100%       |
|         |   | Total              | 1,928     | 99.69%     | 100%       |
| Missing | 8 | REFUSED OR MISSING | 6         | 0.31%      |            |
|         |   | Total              | 6         | 0.31%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,928 | 6       | 2       | 2       |

| RB3MVBFL1 - MoCA Verbal Fluency: Response 1 |   |
|---|---|
| Type  | Code  |
| InterviewerInstruction                      | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes                         | Only in MR2.  |
| Comparability Class                         | New Item  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 151       | 7.81%      | 7.84%      |
|         | 1 | VALID WORD               | 1,772     | 91.62%     | 91.96%     |
|         | 2 | REPETITION               | 4         | 0.21%      | 0.21%      |
|         |   | Total                    | 1,927     | 99.64%     | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 7         | 0.36%      |            |
|         |   | Total                    | 7         | 0.36%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,927 | 7       | 0       | 2       |

| RB3MVBFL2 - MoCA Verbal Fluency: Response 2 |   |
|---|---|
| Type  | Code  |
| InterviewerInstruction                      | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes                         | Only in MR2.  |
| Comparability Class                         | New Item  |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |   |                          |       |        |        |
|---------|---|--------------------------|-------|--------|--------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 90    | 4.65%  | 4.67%  |
|         | 1 | VALID WORD               | 1,825 | 94.36% | 94.66% |
|         | 2 | REPETITION               | 13    | 0.67%  | 0.67%  |
| Total   |   |                          | 1,928 | 99.69% | 100%   |
| Missing | 8 | REFUSED OR MISSING       | 6     | 0.31%  |        |
|         |   | Total                    | 6     | 0.31%  |        |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,928 | 6       | 0       | 2       |

#### RB3MVBFL3 - MoCA Verbal Fluency: Response 3

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 90        | 4.65%      | 4.69%      |
|         | 1 | VALID WORD               | 1,817     | 93.95%     | 94.64%     |
|         | 2 | REPETITION               | 13        | 0.67%      | 0.68%      |
| Total   |   |                          | 1,920     | 99.28%     | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 14        | 0.72%      |            |
|         |   | Total                    | 14        | 0.72%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,920 | 14      | 0       | 2       |

#### RB3MVBFL4 - MoCA Verbal Fluency: Response 4

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 97        | 5.02%      | 5.09%      |
|         | 1 | VALID WORD               | 1,787     | 92.4%      | 93.86%     |
|         | 2 | REPETITION               | 20        | 1.03%      | 1.05%      |
| Total   |   |                          | 1,904     | 98.45%     | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 30        | 1.55%      |            |
|         |   | Total                    | 30        | 1.55%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,904 | 30      | 0       | 2       |

#### RB3MVBFL5 - MoCA Verbal Fluency: Response 5

|      |      |
|------|------|
| Type | Code |
|------|------|

|                        |   |  |  |
|------------------------|---|--|--|
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes    | Only in MR2.  |  |  |
| Comparability Class    | New Item  |  |  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 90        | 4.65%      | 4.77%      |
|         | 1 | VALID WORD               | 1,766     | 91.31%     | 93.59%     |
|         | 2 | REPETITION               | 31        | 1.6%       | 1.64%      |
|         |   | Total                    | 1,887     | 97.57%     | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 47        | 2.43%      |            |
|         |   |                          | 47        | 2.43%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,887 | 47      | 0       | 2       |

|   |   |  |  |
|---|---|--|--|
|  RB3MVBFL6 - MoCA Verbal Fluency: Response 6 |   |  |  |
| Type  | Code  |  |  |
| InterviewerInstruction  | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes   | Only in MR2.  |  |  |
| Comparability Class   | New Item  |  |  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 104       | 5.38%      | 5.6%       |
|         | 1 | VALID WORD               | 1,702     | 88%        | 91.7%      |
|         | 2 | REPETITION               | 50        | 2.59%      | 2.69%      |
|         |   | Total                    | 1,856     | 95.97%     | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 78        | 4.03%      |            |
|         |   |                          | 78        | 4.03%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,856 | 78      | 0       | 2       |

|   |   |  |  |
|---|---|--|--|
|  RB3MVBFL7 - MoCA Verbal Fluency: Response 7 |   |  |  |
| Type  | Code  |  |  |
| InterviewerInstruction  | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes   | Only in MR2.  |  |  |
| Comparability Class   | New Item  |  |  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 155       | 8.01%      | 8.54%      |
|         | 1 | VALID WORD               | 1,604     | 82.94%     | 88.33%     |
|         | 2 | REPETITION               | 57        | 2.95%      | 3.14%      |
|         |   | Total                    | 1,816     | 93.9%      | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 118       | 6.1%       |            |
|         |   |                          | 118       | 6.1%       |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,816 | 118     | 0       | 2       |

### RB3MVBFL8 - MoCA Verbal Fluency: Response 8

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Code  |  |  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes    | Only in MR2.  |  |  |
| Comparability Class    | New Item  |  |  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 140       | 7.24%      | 8.03%      |
|         | 1 | VALID WORD               | 1,558     | 80.56%     | 89.33%     |
|         | 2 | REPETITION               | 46        | 2.38%      | 2.64%      |
|         |   | Total                    | 1,744     | 90.18%     | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 190       | 9.82%      |            |
|         |   |                          | 190       | 9.82%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,744 | 190     | 0       | 2       |

### RB3MVBFL9 - MoCA Verbal Fluency: Response 9

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Code  |  |  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes    | Only in MR2.  |  |  |
| Comparability Class    | New Item  |  |  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 88        | 4.55%      | 5.33%      |
|         | 1 | VALID WORD               | 1,493     | 77.2%      | 90.38%     |
|         | 2 | REPETITION               | 71        | 3.67%      | 4.3%       |
|         |   | Total                    | 1,652     | 85.42%     | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 282       | 14.58%     |            |
|         |   |                          | 282       | 14.58%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,652 | 282     | 0       | 2       |

### RB3MVBFL10 - MoCA Verbal Fluency: Response 10

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Code  |  |  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes    | Only in MR2.  |  |  |
| Comparability Class    | New Item  |  |  |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |   |                          |       |        |        |
|---------|---|--------------------------|-------|--------|--------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 85    | 4.4%   | 5.53%  |
|         | 1 | VALID WORD               | 1,371 | 70.89% | 89.14% |
|         | 2 | REPETITION               | 82    | 4.24%  | 5.33%  |
| Total   |   |                          | 1,538 | 79.52% | 100%   |
| Missing | 8 | REFUSED OR MISSING       | 396   | 20.48% |        |
|         |   | Total                    | 396   | 20.48% |        |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,538 | 396     | 0       | 2       |

### RB3MVBF11 - MoCA Verbal Fluency: Response 11

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 115       | 5.95%      | 8.05%      |
|         | 1 | VALID WORD               | 1,243     | 64.27%     | 86.98%     |
|         | 2 | REPETITION               | 71        | 3.67%      | 4.97%      |
| Total   |   |                          | 1,429     | 73.89%     | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 505       | 26.11%     |            |
|         |   | Total                    | 505       | 26.11%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,429 | 505     | 0       | 2       |

### RB3MVBF12 - MoCA Verbal Fluency: Response 12

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 141       | 7.29%      | 10.66%     |
|         | 1 | VALID WORD               | 1,112     | 57.5%      | 84.05%     |
|         | 2 | REPETITION               | 70        | 3.62%      | 5.29%      |
| Total   |   |                          | 1,323     | 68.41%     | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 611       | 31.59%     |            |
|         |   | Total                    | 611       | 31.59%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,323 | 611     | 0       | 2       |

### RB3MVBF13 - MoCA Verbal Fluency: Response 13

|      |      |
|------|------|
| Type | Code |
|------|------|

|                        |   |  |  |
|------------------------|---|--|--|
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes    | Only in MR2.  |  |  |
| Comparability Class    | New Item  |  |  |

|         |       |                          | Frequency | % of total | % of valid |
|---------|-------|--------------------------|-----------|------------|------------|
| Valid   | 0     | INVALID WORD (INTRUSION) | 71        | 3.67%      | 6.09%      |
|         | 1     | VALID WORD               | 1,017     | 52.59%     | 87.22%     |
|         | 2     | REPETITION               | 78        | 4.03%      | 6.69%      |
| Total   |       |                          | 1,166     | 60.29%     | 100%       |
| Missing | 8     | REFUSED OR MISSING       | 768       | 39.71%     |            |
|         | Total |                          | 768       | 39.71%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,166 | 768     | 0       | 2       |

| RB3MVBFL14 - MoCA Verbal Fluency: Response 14 |   |  |  |
|---|---|--|--|
| Type  | Code  |  |  |
| InterviewerInstruction                        | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes                           | Only in MR2.  |  |  |
| Comparability Class                           | New Item  |  |  |

|         |       |                          | Frequency | % of total | % of valid |
|---------|-------|--------------------------|-----------|------------|------------|
| Valid   | 0     | INVALID WORD (INTRUSION) | 42        | 2.17%      | 4.13%      |
|         | 1     | VALID WORD               | 924       | 47.78%     | 90.77%     |
|         | 2     | REPETITION               | 52        | 2.69%      | 5.11%      |
| Total   |       |                          | 1,018     | 52.64%     | 100%       |
| Missing | 8     | REFUSED OR MISSING       | 916       | 47.36%     |            |
|         | Total |                          | 916       | 47.36%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,018 | 916     | 0       | 2       |

| RB3MVBFL15 - MoCA Verbal Fluency: Response 15 |   |  |  |
|---|---|--|--|
| Type  | Code  |  |  |
| InterviewerInstruction                        | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes                           | Only in MR2.  |  |  |
| Comparability Class                           | New Item  |  |  |

|         |       |                          | Frequency | % of total | % of valid |
|---------|-------|--------------------------|-----------|------------|------------|
| Valid   | 0     | INVALID WORD (INTRUSION) | 44        | 2.28%      | 5.04%      |
|         | 1     | VALID WORD               | 768       | 39.71%     | 87.97%     |
|         | 2     | REPETITION               | 61        | 3.15%      | 6.99%      |
| Total   |       |                          | 873       | 45.14%     | 100%       |
| Missing | 8     | REFUSED OR MISSING       | 1,061     | 54.86%     |            |
|         | Total |                          | 1,061     | 54.86%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 873   | 1,061   | 0       | 2       |

### RB3MVBL16 - MoCA Verbal Fluency: Response 16

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 43        | 2.22%      | 5.87%      |
|         | 1 | VALID WORD               | 638       | 32.99%     | 87.04%     |
|         | 2 | REPETITION               | 52        | 2.69%      | 7.09%      |
|         |   | Total                    | 733       | 37.9%      | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 1,201     | 62.1%      |            |
|         |   | Total                    | 1,201     | 62.1%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 733   | 1,201   | 0       | 2       |

### RB3MVBL17 - MoCA Verbal Fluency: Response 17

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 41        | 2.12%      | 7.11%      |
|         | 1 | VALID WORD               | 491       | 25.39%     | 85.1%      |
|         | 2 | REPETITION               | 45        | 2.33%      | 7.8%       |
|         |   | Total                    | 577       | 29.83%     | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 1,357     | 70.17%     |            |
|         |   | Total                    | 1,357     | 70.17%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 577   | 1,357   | 0       | 2       |

### RB3MVBL18 - MoCA Verbal Fluency: Response 18

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |   |                          |       |        |        |
|---------|---|--------------------------|-------|--------|--------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 28    | 1.45%  | 6%     |
|         | 1 | VALID WORD               | 407   | 21.04% | 87.15% |
|         | 2 | REPETITION               | 32    | 1.65%  | 6.85%  |
| Total   |   |                          | 467   | 24.15% | 100%   |
| Missing | 8 | REFUSED OR MISSING       | 1,467 | 75.85% |        |
| Total   |   |                          | 1,467 | 75.85% |        |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 467   | 1,467   | 0       | 2       |

#### RB3MVBFL19 - MoCA Verbal Fluency: Response 19

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 16        | 0.83%      | 4.4%       |
|         | 1 | VALID WORD               | 316       | 16.34%     | 86.81%     |
|         | 2 | REPETITION               | 32        | 1.65%      | 8.79%      |
| Total   |   |                          | 364       | 18.82%     | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 1,570     | 81.18%     |            |
| Total   |   |                          | 1,570     | 81.18%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 364   | 1,570   | 0       | 2       |

#### RB3MVBFL20 - MoCA Verbal Fluency: Response 20

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 18        | 0.93%      | 6.47%      |
|         | 1 | VALID WORD               | 240       | 12.41%     | 86.33%     |
|         | 2 | REPETITION               | 20        | 1.03%      | 7.19%      |
| Total   |   |                          | 278       | 14.37%     | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 1,656     | 85.63%     |            |
| Total   |   |                          | 1,656     | 85.63%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 278   | 1,656   | 0       | 2       |

#### RB3MVBFL21 - MoCA Verbal Fluency: Response 21

|      |      |
|------|------|
| Type | Code |
|------|------|

|                        |   |  |  |
|------------------------|---|--|--|
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes    | Only in MR2.  |  |  |
| Comparability Class    | New Item  |  |  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 12        | 0.62%      | 5.94%      |
|         | 1 | VALID WORD               | 174       | 9%         | 86.14%     |
|         | 2 | REPETITION               | 16        | 0.83%      | 7.92%      |
|         |   | Total                    | 202       | 10.44%     | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 1,732     | 89.56%     |            |
|         |   |                          | 1,732     | 89.56%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 202   | 1,732   | 0       | 2       |

|   |   |  |  |
|---|---|--|--|
|  RB3MVBFL22 - MoCA Verbal Fluency: Response 22 |   |  |  |
| Type  | Code  |  |  |
| InterviewerInstruction  | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes   | Only in MR2.  |  |  |
| Comparability Class   | New Item  |  |  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 3         | 0.16%      | 2.16%      |
|         | 1 | VALID WORD               | 128       | 6.62%      | 92.09%     |
|         | 2 | REPETITION               | 8         | 0.41%      | 5.76%      |
|         |   | Total                    | 139       | 7.19%      | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 1,795     | 92.81%     |            |
|         |   |                          | 1,795     | 92.81%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 139   | 1,795   | 0       | 2       |

|   |   |  |  |
|---|---|--|--|
|  RB3MVBFL23 - MoCA Verbal Fluency: Response 23 |   |  |  |
| Type  | Code  |  |  |
| InterviewerInstruction  | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes   | Only in MR2.  |  |  |
| Comparability Class   | New Item  |  |  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 4         | 0.21%      | 3.77%      |
|         | 1 | VALID WORD               | 93        | 4.81%      | 87.74%     |
|         | 2 | REPETITION               | 9         | 0.47%      | 8.49%      |
|         |   | Total                    | 106       | 5.48%      | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 1,828     | 94.52%     |            |
|         |   |                          | 1,828     | 94.52%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 106   | 1,828   | 0       | 2       |

### RB3MVBFL24 - MoCA Verbal Fluency: Response 24

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 4         | 0.21%      | 6.15%      |
|         | 1 | VALID WORD               | 54        | 2.79%      | 83.08%     |
|         | 2 | REPETITION               | 7         | 0.36%      | 10.77%     |
|         |   | Total                    | 65        | 3.36%      | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 1,869     | 96.64%     |            |
|         |   | Total                    | 1,869     | 96.64%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 65    | 1,869   | 0       | 2       |

### RB3MVBFL25 - MoCA Verbal Fluency: Response 25

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 4         | 0.21%      | 8.33%      |
|         | 1 | VALID WORD               | 39        | 2.02%      | 81.25%     |
|         | 2 | REPETITION               | 5         | 0.26%      | 10.42%     |
|         |   | Total                    | 48        | 2.48%      | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 1,886     | 97.52%     |            |
|         |   | Total                    | 1,886     | 97.52%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 48    | 1,886   | 0       | 2       |

### RB3MVBFL26 - MoCA Verbal Fluency: Response 26

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |   |                          |       |        |        |
|---------|---|--------------------------|-------|--------|--------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 3     | 0.16%  | 8.57%  |
|         | 1 | VALID WORD               | 28    | 1.45%  | 80%    |
|         | 2 | REPETITION               | 4     | 0.21%  | 11.43% |
| Total   |   |                          | 35    | 1.81%  | 100%   |
| Missing | 8 | REFUSED OR MISSING       | 1,899 | 98.19% |        |
|         |   | Total                    | 1,899 | 98.19% |        |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 35    | 1,899   | 0       | 2       |

### RB3MVBFL27 - MoCA Verbal Fluency: Response 27

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 3         | 0.16%      | 13.64%     |
|         | 1 | VALID WORD               | 18        | 0.93%      | 81.82%     |
|         | 2 | REPETITION               | 1         | 0.05%      | 4.55%      |
| Total   |   |                          | 22        | 1.14%      | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 1,912     | 98.86%     |            |
|         |   | Total                    | 1,912     | 98.86%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 22    | 1,912   | 0       | 2       |

### RB3MVBFL28 - MoCA Verbal Fluency: Response 28

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 2         | 0.1%       | 13.33%     |
|         | 1 | VALID WORD               | 11        | 0.57%      | 73.33%     |
|         | 2 | REPETITION               | 2         | 0.1%       | 13.33%     |
| Total   |   |                          | 15        | 0.78%      | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 1,919     | 99.22%     |            |
|         |   | Total                    | 1,919     | 99.22%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 15    | 1,919   | 0       | 2       |

### RB3MVBFL29 - MoCA Verbal Fluency: Response 29

|      |      |
|------|------|
| Type | Code |
|------|------|

|                        |   |  |  |
|------------------------|---|--|--|
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes    | Only in MR2.  |  |  |
| Comparability Class    | New Item  |  |  |

|         |       |                          | Frequency | % of total | % of valid |
|---------|-------|--------------------------|-----------|------------|------------|
| Valid   | 0     | INVALID WORD (INTRUSION) | 2         | 0.1%       | 16.67%     |
|         | 1     | VALID WORD               | 8         | 0.41%      | 66.67%     |
|         | 2     | REPETITION               | 2         | 0.1%       | 16.67%     |
| Total   |       |                          | 12        | 0.62%      | 100%       |
| Missing | 8     | REFUSED OR MISSING       | 1,922     | 99.38%     |            |
|         | Total |                          | 1,922     | 99.38%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 12    | 1,922   | 0       | 2       |

|   |   |  |  |
|---|---|--|--|
|  RB3MVBFL30 - MoCA Verbal Fluency: Response 30 |   |  |  |
| Type  | Code  |  |  |
| InterviewerInstruction  | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes   | Only in MR2.  |  |  |
| Comparability Class   | New Item  |  |  |

|         |       |                          | Frequency | % of total | % of valid |
|---------|-------|--------------------------|-----------|------------|------------|
| Valid   | 0     | INVALID WORD (INTRUSION) | 2         | 0.1%       | 20%        |
|         | 1     | VALID WORD               | 5         | 0.26%      | 50%        |
|         | 2     | REPETITION               | 3         | 0.16%      | 30%        |
| Total   |       |                          | 10        | 0.52%      | 100%       |
| Missing | 8     | REFUSED OR MISSING       | 1,924     | 99.48%     |            |
|         | Total |                          | 1,924     | 99.48%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 10    | 1,924   | 0       | 2       |

|   |   |  |  |
|---|---|--|--|
|  RB3MVBFL31 - MoCA Verbal Fluency: Response 31 |   |  |  |
| Type  | Code  |  |  |
| InterviewerInstruction  | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes   | Only in MR2.  |  |  |
| Comparability Class   | New Item  |  |  |

|         |       |                          | Frequency | % of total | % of valid |
|---------|-------|--------------------------|-----------|------------|------------|
| Valid   | 0     | INVALID WORD (INTRUSION) | 1         | 0.05%      | 16.67%     |
|         | 1     | VALID WORD               | 4         | 0.21%      | 66.67%     |
|         | 2     | REPETITION               | 1         | 0.05%      | 16.67%     |
| Total   |       |                          | 6         | 0.31%      | 100%       |
| Missing | 8     | REFUSED OR MISSING       | 1,928     | 99.69%     |            |
|         | Total |                          | 1,928     | 99.69%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 6     | 1,928   | 0       | 2       |

### RB3MVBL32 - MoCA Verbal Fluency: Response 32

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 1         | 0.05%      | 16.67%     |
|         | 1 | VALID WORD               | 5         | 0.26%      | 83.33%     |
|         | 2 | REPETITION               |           | 0%         | 0%         |
|         |   | Total                    | 6         | 0.31%      | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 1,928     | 99.69%     |            |
|         |   |                          | 1,928     | 99.69%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 6     | 1,928   | 0       | 1       |

### RB3MVBL33 - MoCA Verbal Fluency: Response 33

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |   |                          | Frequency | % of total | % of valid |
|---------|---|--------------------------|-----------|------------|------------|
| Valid   | 0 | INVALID WORD (INTRUSION) | 1         | 0.05%      | 33.33%     |
|         | 1 | VALID WORD               | 2         | 0.1%       | 66.67%     |
|         | 2 | REPETITION               |           | 0%         | 0%         |
|         |   | Total                    | 3         | 0.16%      | 100%       |
| Missing | 8 | REFUSED OR MISSING       | 1,931     | 99.84%     |            |
|         |   |                          | 1,931     | 99.84%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 3     | 1,931   | 0       | 1       |

### RB3MVBL34 - MoCA Verbal Fluency: Response 34

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|  | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|  |           |            |            |

|         |         |                          |         |       |       |      |
|---------|---------|--------------------------|---------|-------|-------|------|
| Valid   | 0       | INVALID WORD (INTRUSION) |         | 1     | 0.05% | 50%  |
|         | 1       | VALID WORD               |         | 1     | 0.05% | 50%  |
|         | 2       | REPETITION               |         |       | 0%    | 0%   |
|         | Total   |                          |         | 2     | 0.1%  | 100% |
| Missing | 8       | REFUSED OR MISSING       |         | 1,932 | 99.9% |      |
|         | Total   |                          |         | 1,932 | 99.9% |      |
| Valid   | Invalid | Minimum                  | Maximum |       |       |      |
| 2       | 1,932   | 0                        | 1       |       |       |      |

### RB3MVBFL35 - MoCA Verbal Fluency: Response 35

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |       |                          | Frequency | % of total | % of valid |
|---------|-------|--------------------------|-----------|------------|------------|
| Valid   | 0     | INVALID WORD (INTRUSION) |           | 0%         | 0%         |
|         | 1     | VALID WORD               | 2         | 0.1%       | 100%       |
|         | 2     | REPETITION               |           | 0%         | 0%         |
|         | Total |                          | 2         | 0.1%       | 100%       |
| Missing | 8     | REFUSED OR MISSING       | 1,932     | 99.9%      |            |
|         | Total |                          | 1,932     | 99.9%      |            |

|       |         |         |         |
|-------|---------|---------|---------|
| Valid | Invalid | Minimum | Maximum |
| 2     | 1,932   | 1       | 1       |

### RB3MVBFL36 - MoCA Verbal Fluency: Response 36

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |       |                          | Frequency | % of total | % of valid |
|---------|-------|--------------------------|-----------|------------|------------|
| Valid   | 0     | INVALID WORD (INTRUSION) |           | 0%         | 0%         |
|         | 1     | VALID WORD               | 2         | 0.1%       | 100%       |
|         | 2     | REPETITION               |           | 0%         | 0%         |
|         | Total |                          | 2         | 0.1%       | 100%       |
| Missing | 8     | REFUSED OR MISSING       | 1,932     | 99.9%      |            |
|         | Total |                          | 1,932     | 99.9%      |            |

|       |         |         |         |
|-------|---------|---------|---------|
| Valid | Invalid | Minimum | Maximum |
| 2     | 1,932   | 1       | 1       |

### RB3MVBFL37 - MoCA Verbal Fluency: Response 37

|      |      |
|------|------|
| Type | Code |
|------|------|

|                        |   |  |  |
|------------------------|---|--|--|
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes    | Only in MR2.  |  |  |
| Comparability Class    | New Item  |  |  |

|         |       |                          | Frequency | % of total | % of valid |
|---------|-------|--------------------------|-----------|------------|------------|
| Valid   | 0     | INVALID WORD (INTRUSION) |           | 0%         | 0%         |
|         | 1     | VALID WORD               | 2         | 0.1%       | 100%       |
|         | 2     | REPETITION               |           | 0%         | 0%         |
|         | Total |                          | 2         | 0.1%       | 100%       |
| Missing | 8     | REFUSED OR MISSING       | 1,932     | 99.9%      |            |
|         | Total |                          | 1,932     | 99.9%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 2     | 1,932   | 1       | 1       |

|   |   |  |  |
|---|---|--|--|
|  RB3MVBFL38 - MoCA Verbal Fluency: Response 38 |   |  |  |
| Type  | Code  |  |  |
| InterviewerInstruction  | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes   | Only in MR2.  |  |  |
| Comparability Class   | New Item  |  |  |

|         |       |                          | Frequency | % of total | % of valid |
|---------|-------|--------------------------|-----------|------------|------------|
| Valid   | 0     | INVALID WORD (INTRUSION) |           | 0%         | 0%         |
|         | 1     | VALID WORD               | 1         | 0.05%      | 100%       |
|         | 2     | REPETITION               |           | 0%         | 0%         |
|         | Total |                          | 1         | 0.05%      | 100%       |
| Missing | 8     | REFUSED OR MISSING       | 1,933     | 99.95%     |            |
|         | Total |                          | 1,933     | 99.95%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1     | 1,933   | 1       | 1       |

|   |   |  |  |
|---|---|--|--|
|  RB3MVBFL39 - MoCA Verbal Fluency: Response 39 |   |  |  |
| Type  | Code  |  |  |
| InterviewerInstruction  | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |  |  |
| Comparability Notes   | Only in MR2.  |  |  |
| Comparability Class   | New Item  |  |  |

|         |       |                          | Frequency | % of total | % of valid |
|---------|-------|--------------------------|-----------|------------|------------|
| Valid   | 0     | INVALID WORD (INTRUSION) |           | 0%         | 0%         |
|         | 1     | VALID WORD               | 1         | 0.05%      | 100%       |
|         | 2     | REPETITION               |           | 0%         | 0%         |
|         | Total |                          | 1         | 0.05%      | 100%       |
| Missing | 8     | REFUSED OR MISSING       | 1,933     | 99.95%     |            |
|         | Total |                          | 1,933     | 99.95%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1     | 1,933   | 1       | 1       |

### RB3MVBFL40 - MoCA Verbal Fluency: Response 40

|                        |   |
|------------------------|---|
| Type                   | Code  |
| InterviewerInstruction | Keep track of how many different 'f' words. If R stops: "there is still time left, can you think of any more?" When timer is up, say, "stop". |
| Comparability Notes    | Only in MR2.  |
| Comparability Class    | New Item  |

|         |   |                          | Frequency |
|---------|---|--------------------------|-----------|
| Valid   | 0 | INVALID WORD (INTRUSION) |           |
|         | 1 | VALID WORD               |           |
|         | 2 | REPETITION               |           |
| Missing | 8 | REFUSED OR MISSING       | 1,934     |

| Valid | Invalid |
|-------|---------|
| 0     | 1,934   |

### RB3MVBFTU - MoCA Verbal Fluency: Total unique items

|                     |   |
|---------------------|---|
| Type                | Numeric (Integer)                                 |
| Notes               | Sum of valid F words from RB3MVBFL1 to RB3MVBFL60 |
| Comparability Notes | Only in MR2.                                      |
| Comparability Class | New Item  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 6         | 0.31%      |            |
|         |    | Total              | 6         | 0.31%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,928 | 6       | 0       | 36      | 12.6706 | 5.0281 |

### RB3MVBFTI - MoCA Verbal Fluency: Total intrusions

|                     |   |
|---------------------|---|
| Type                | Numeric (Integer)                                       |
| Notes               | Sum of non-list intrusions from RB3MVBFL1 to RB3MVBFL60 |
| Comparability Notes | Only in MR2.  |
| Comparability Class | New Item  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 6         | 0.31%      |            |
|         |    | Total              | 6         | 0.31%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,928 | 6       | 0       | 34      | 0.8771 | 1.9203 |

### RB3MVBFR - MoCA Verbal Fluency: Total repetitions

|                     |   |
|---------------------|---|
| Type                | Numeric (Integer)                             |
| Notes               | Sum of responses from RB3MVBFL1 to RB3MVBFL60 |
| Comparability Notes | Only in MR2.                                  |

Comparability Class

New Item

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 6         | 0.31%      |            |
|         |    | Total              | 6         | 0.31%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,928 | 6       | 0       | 14      | 0.4969 | 1.0193 |

 RB3MVBFTOT - MoCA Verbal Fluency: Total score

Type

Code

Comparability Notes

Only in MR2.

Comparability Class

New Item

|         |   |   | Frequency | % of total | % of valid |
|---------|---|---|-----------|------------|------------|
| Valid   | 0 | LESS THAN 11 VALID WORDS                | 659       | 34.07%     | 34.18%     |
|         | 1 | EQUAL TO OR GREATER THAN 11 VALID WORDS | 1,269     | 65.62%     | 65.82%     |
|         |   | Total                                   | 1,928     | 99.69%     | 100%       |
| Missing | 8 | REFUSED OR MISSING                      | 6         | 0.31%      |            |
|         |   | Total                                   | 6         | 0.31%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,928 | 6       | 0       | 1       |

## MoCA Abstraction

 RB3MABSFP - MoCA Abstraction flagged problematic?

Type

Code

PreQuestionText

I will give you two words and I would like you to tell me to what category they belong to.

Notes

Filter Variable

Comparability Notes

Only in MR2.

Comparability Class

New Item

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 1 | YES                |           | 0%         | 0%         |
|         | 2 | NO                 | 1,932     | 99.9%      | 100%       |
|         |   | Total              | 1,932     | 99.9%      | 100%       |
| Missing | 8 | REFUSED OR MISSING | 2         | 0.1%       |            |
|         |   | Total              | 2         | 0.1%       |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,932 | 2       | 2       | 2       |

 RB3MAB1 - MoCA Abstraction 1: Response

Type

Code

InterviewerInstruction

If R gives wrong answer, you may say this prompt once for entire activity: "tell me another category to which these items belong to."

|                     |              |
|---------------------|--------------|
| Comparability Notes | Only in MR2. |
| Comparability Class | New Item     |

|         |   |  | Frequency | % of total | % of valid |
|---------|---|--|-----------|------------|------------|
| Valid   | 1 | CORRECT CATEGORY                           | 1,651     | 85.37%     | 85.72%     |
|         | 2 | INCORRECT CATEGORY                         | 275       | 14.22%     | 14.28%     |
|         |   | Total                                      | 1,926     | 99.59%     | 100%       |
| Missing | 6 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 5         | 0.26%      |            |
|         | 8 | REFUSED OR MISSING                         | 3         | 0.16%      |            |
|         |   | Total                                      | 8         | 0.41%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,926 | 8       | 1       | 2       |

| RB3MAB2 - MoCA Abstraction 2: Response |   |  |  |
|--|---|--|--|
| Type                                   | Code  |  |  |
| InterviewerInstruction                 | If R gives wrong answer, you may say this prompt once for entire activity: "tell me another category to which these items belong to." |  |  |
| Comparability Notes                    | Only in MR2.  |  |  |
| Comparability Class                    | New Item  |  |  |

|         |   |  | Frequency | % of total | % of valid |
|---------|---|--|-----------|------------|------------|
| Valid   | 1 | CORRECT CATEGORY                           | 1,600     | 82.73%     | 83.03%     |
|         | 2 | INCORRECT CATEGORY                         | 327       | 16.91%     | 16.97%     |
|         |   | Total                                      | 1,927     | 99.64%     | 100%       |
| Missing | 6 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 5         | 0.26%      |            |
|         | 8 | REFUSED OR MISSING                         | 2         | 0.1%       |            |
|         |   | Total                                      | 7         | 0.36%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,927 | 7       | 1       | 2       |

| RB3MAB1C - MoCA Abstraction 1: Correct? |              |  |  |
|---|--------------|--|--|
| Type                                    | Code         |  |  |
| Comparability Notes                     | Only in MR2. |  |  |
| Comparability Class                     | New Item     |  |  |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 0 | NO, INCORRECT      | 275       | 14.22%     | 14.28%     |
|         | 1 | YES, CORRECT       | 1,651     | 85.37%     | 85.72%     |
|         |   | Total              | 1,926     | 99.59%     | 100%       |
| Missing | 8 | REFUSED OR MISSING | 8         | 0.41%      |            |
|         |   | Total              | 8         | 0.41%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,926 | 8       | 0       | 1       |

 RB3MAB2C - MoCA Abstraction 2: Correct?

|                     |              |  |  |
|---------------------|--------------|--|--|
| Type                | Code         |  |  |
| Comparability Notes | Only in MR2. |  |  |
| Comparability Class | New Item     |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Valid   | 0     | NO, INCORRECT      | 327       | 16.91%     | 16.97%     |
|         | 1     | YES, CORRECT       | 1,600     | 82.73%     | 83.03%     |
| Total   |       |                    | 1,927     | 99.64%     | 100%       |
| Missing | 8     | REFUSED OR MISSING | 7         | 0.36%      |            |
|         | Total |                    |           | 7          | 0.36%      |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,927 | 7       | 0       | 1       |

 RB3MABTOT - MoCA Abstraction: Total score

|                     |              |  |  |
|---------------------|--------------|--|--|
| Type                | Code         |  |  |
| Comparability Notes | Only in MR2. |  |  |
| Comparability Class | New Item     |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Valid   | 0     | NONE CORRECT       | 101       | 5.22%      | 5.23%      |
|         | 1     | ONE CORRECT        | 411       | 21.25%     | 21.27%     |
| Missing | 2     | TWO CORRECT        | 1,420     | 73.42%     | 73.5%      |
|         | Total |                    |           | 1,932      | 99.9%      |
| Missing | 8     | REFUSED OR MISSING | 2         | 0.1%       |            |
|         | Total |                    |           | 2          | 0.1%       |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,932 | 2       | 0       | 2       |

## MoCA Delayed Word Recall

 RB3MDRFP - MoCA Delayed Recall flagged problematic?

|                     |  |  |  |
|---------------------|--|--|--|
| Type                | Code   |  |  |
| PreQuestionText     | I read some words to you earlier, which I asked you to remember. Tell me as many of those words as you can remember. |  |  |
| Notes               | Filter Variable  |  |  |
| Comparability Notes | Only in MR2.   |  |  |
| Comparability Class | New Item   |  |  |

|         |       |                    | Frequency | % of total | % of valid |
|---------|-------|--------------------|-----------|------------|------------|
| Valid   | 1     | YES                |           | 0%         | 0%         |
|         | 2     | NO                 | 1,827     | 94.47%     | 100%       |
| Total   |       |                    | 1,827     | 94.47%     | 100%       |
| Missing | 8     | REFUSED OR MISSING | 107       | 5.53%      |            |
|         | Total |                    |           | 107        | 5.53%      |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,827 | 107     | 2       | 2       |

| RB3MDR1 - MoCA Delayed Word Recall: Response 1 |   |
|--|---|
| Type   | Code                                    |
| InterviewerInstruction                         | If R stops: "Just do the best you can." |
| Comparability Notes                            | Only in MR2.                            |
| Comparability Class                            | New Item                                |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 896       | 46.33%     | 49.1%      |
|         | 2  | WORD 2                                     | 289       | 14.94%     | 15.84%     |
|         | 3  | WORD 3                                     | 189       | 9.77%      | 10.36%     |
|         | 4  | WORD 4                                     | 93        | 4.81%      | 5.1%       |
|         | 5  | WORD 5                                     | 229       | 11.84%     | 12.55%     |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 22        | 1.14%      | 1.21%      |
|         | 90 | OTHER WORD NOT IN LIST                     | 107       | 5.53%      | 5.86%      |
|         |    | Total                                      | 1,825     | 94.36%     | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 2         | 0.1%       |            |
|         | 98 | REFUSED OR MISSING                         | 107       | 5.53%      |            |
|         |    | Total                                      | 109       | 5.64%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,825 | 109     | 1       | 90      |

| RB3MDR2 - MoCA Delayed Word Recall: Response 2 |   |
|--|---|
| Type   | Code                                    |
| InterviewerInstruction                         | If R stops: "Just do the best you can." |
| Comparability Notes                            | Only in MR2.                            |
| Comparability Class                            | New Item                                |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 121       | 6.26%      | 6.83%      |
|         | 2  | WORD 2                                     | 863       | 44.62%     | 48.7%      |
|         | 3  | WORD 3                                     | 266       | 13.75%     | 15.01%     |
|         | 4  | WORD 4                                     | 182       | 9.41%      | 10.27%     |
|         | 5  | WORD 5                                     | 202       | 10.44%     | 11.4%      |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 37        | 1.91%      | 2.09%      |
|         | 90 | OTHER WORD NOT IN LIST                     | 101       | 5.22%      | 5.7%       |
|         |    | Total                                      | 1,772     | 91.62%     | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 2         | 0.1%       |            |
|         | 98 | REFUSED OR MISSING                         | 160       | 8.27%      |            |
|         |    | Total                                      | 162       | 8.38%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
|       |         |         |         |

|       |     |   |    |  |
|-------|-----|---|----|--|
| 1,772 | 162 | 1 | 90 |  |
|-------|-----|---|----|--|

### RB3MDR3 - MoCA Delayed Word Recall: Response 3

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Code                                    |  |  |
| InterviewerInstruction | If R stops: "Just do the best you can." |  |  |
| Comparability Notes    | Only in MR2.                            |  |  |
| Comparability Class    | New Item                                |  |  |

|         |       |  | Frequency | % of total | % of valid |
|---------|-------|--|-----------|------------|------------|
| Valid   | 1     | WORD 1                                     | 111       | 5.74%      | 6.65%      |
|         | 2     | WORD 2                                     | 187       | 9.67%      | 11.2%      |
|         | 3     | WORD 3                                     | 644       | 33.3%      | 38.59%     |
|         | 4     | WORD 4                                     | 278       | 14.37%     | 16.66%     |
|         | 5     | WORD 5                                     | 302       | 15.62%     | 18.09%     |
|         | 80    | WORD FROM BTACT15 WORD LIST                | 52        | 2.69%      | 3.12%      |
|         | 90    | OTHER WORD NOT IN LIST                     | 95        | 4.91%      | 5.69%      |
| Total   |       |  | 1,669     | 86.3%      | 100%       |
| Missing | 96    | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 2         | 0.1%       |            |
|         | 98    | REFUSED OR MISSING                         | 263       | 13.6%      |            |
|         | Total |  |           | 265        | 13.7%      |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,669 | 265     | 1       | 90      |

### RB3MDR4 - MoCA Delayed Word Recall: Response 4

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Code                                    |  |  |
| InterviewerInstruction | If R stops: "Just do the best you can." |  |  |
| Comparability Notes    | Only in MR2.                            |  |  |
| Comparability Class    | New Item                                |  |  |

|         |       |  | Frequency | % of total | % of valid |
|---------|-------|--|-----------|------------|------------|
| Valid   | 1     | WORD 1                                     | 119       | 6.15%      | 8.32%      |
|         | 2     | WORD 2                                     | 126       | 6.51%      | 8.81%      |
|         | 3     | WORD 3                                     | 203       | 10.5%      | 14.19%     |
|         | 4     | WORD 4                                     | 485       | 25.08%     | 33.89%     |
|         | 5     | WORD 5                                     | 343       | 17.74%     | 23.97%     |
|         | 80    | WORD FROM BTACT15 WORD LIST                | 53        | 2.74%      | 3.7%       |
|         | 90    | OTHER WORD NOT IN LIST                     | 102       | 5.27%      | 7.13%      |
| Total   |       |  | 1,431     | 73.99%     | 100%       |
| Missing | 96    | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 2         | 0.1%       |            |
|         | 98    | REFUSED OR MISSING                         | 501       | 25.9%      |            |
|         | Total |  |           | 503        | 26.01%     |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,431 | 503     | 1       | 90      |

 RB3MDR5 - MoCA Delayed Word Recall: Response 5

| Type                   | Code                                    |
|------------------------|---|
| InterviewerInstruction | If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.                            |
| Comparability Class    | New Item                                |

|         |    |  | Frequency | % of total | % of valid  |
|---------|----|--|-----------|------------|-------------|
| Valid   | 1  | WORD 1                                     | 80        | 4.14%      | 8.39%       |
|         | 2  | WORD 2                                     | 74        | 3.83%      | 7.76%       |
|         | 3  | WORD 3                                     | 113       | 5.84%      | 11.84%      |
|         | 4  | WORD 4                                     | 162       | 8.38%      | 16.98%      |
|         | 5  | WORD 5                                     | 380       | 19.65%     | 39.83%      |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 51        | 2.64%      | 5.35%       |
|         | 90 | OTHER WORD NOT IN LIST                     | 94        | 4.86%      | 9.85%       |
|         |    |  | Total     | 954        | 49.33% 100% |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 2         | 0.1%       |             |
|         | 98 | REFUSED OR MISSING                         | 978       | 50.57%     |             |
|         |    |  |           | 980        | 50.67%      |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 954   | 980     | 1       | 90      |

 RB3MDR6 - MoCA Delayed Word Recall: Response 6

| Type                   | Code                                    |
|------------------------|---|
| InterviewerInstruction | If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.                            |
| Comparability Class    | New Item                                |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | WORD 1                                     | 5         | 0.26%      | 5.75%      |
|         | 2  | WORD 2                                     | 6         | 0.31%      | 6.9%       |
|         | 3  | WORD 3                                     | 4         | 0.21%      | 4.6%       |
|         | 4  | WORD 4                                     | 8         | 0.41%      | 9.2%       |
|         | 5  | WORD 5                                     | 8         | 0.41%      | 9.2%       |
|         | 80 | WORD FROM BTACT15 WORD LIST                | 30        | 1.55%      | 34.48%     |
|         | 90 | OTHER WORD NOT IN LIST                     | 26        | 1.34%      | 29.89%     |
|         |    |  | Total     | 87         | 4.5% 100%  |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 1         | 0.05%      |            |
|         | 98 | REFUSED OR MISSING                         | 1,846     | 95.45%     |            |
|         |    |  |           | 1,847      | 95.5%      |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 87    | 1,847   | 1       | 90      |

 RB3MDR7 - MoCA Delayed Word Recall: Response 7

| Type                   | Code                                    |
|------------------------|---|
| InterviewerInstruction | If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.                            |
| Comparability Class    | New Item                                |

|         |       |  | Frequency | % of total | % of valid |
|---------|-------|--|-----------|------------|------------|
| Valid   | 1     | WORD 1                                     | 6         | 0.31%      | 12.5%      |
|         | 2     | WORD 2                                     | 4         | 0.21%      | 8.33%      |
|         | 3     | WORD 3                                     | 3         | 0.16%      | 6.25%      |
|         | 4     | WORD 4                                     | 1         | 0.05%      | 2.08%      |
|         | 5     | WORD 5                                     | 3         | 0.16%      | 6.25%      |
|         | 80    | WORD FROM BTACT15 WORD LIST                | 19        | 0.98%      | 39.58%     |
|         | 90    | OTHER WORD NOT IN LIST                     | 12        | 0.62%      | 25%        |
| Total   |       |  | 48        | 2.48%      | 100%       |
| Missing | 96    | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98    | REFUSED OR MISSING                         | 1,886     | 97.52%     |            |
|         | Total |  |           | 1,886      | 97.52%     |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 48    | 1,886   | 1       | 90      |

 RB3MDR8 - MoCA Delayed Word Recall: Response 8

| Type                   | Code                                    |
|------------------------|---|
| InterviewerInstruction | If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.                            |
| Comparability Class    | New Item                                |

|         |       |  | Frequency | % of total | % of valid |
|---------|-------|--|-----------|------------|------------|
| Valid   | 1     | WORD 1                                     | 1         | 0.05%      | 3.33%      |
|         | 2     | WORD 2                                     | 1         | 0.05%      | 3.33%      |
|         | 3     | WORD 3                                     | 2         | 0.1%       | 6.67%      |
|         | 4     | WORD 4                                     | 3         | 0.16%      | 10%        |
|         | 5     | WORD 5                                     | 2         | 0.1%       | 6.67%      |
|         | 80    | WORD FROM BTACT15 WORD LIST                | 13        | 0.67%      | 43.33%     |
|         | 90    | OTHER WORD NOT IN LIST                     | 8         | 0.41%      | 26.67%     |
| Total   |       |  | 30        | 1.55%      | 100%       |
| Missing | 96    | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98    | REFUSED OR MISSING                         | 1,904     | 98.45%     |            |
|         | Total |  |           | 1,904      | 98.45%     |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 30    | 1,904   | 1       | 90      |

 RB3MDR9 - MoCA Delayed Word Recall: Response 9

| Type                   | Code                                    |
|------------------------|---|
| InterviewerInstruction | If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.                            |
| Comparability Class    | New Item                                |

|         |       |  | Frequency | % of total | % of valid |
|---------|-------|--|-----------|------------|------------|
| Valid   | 1     | WORD 1                                     | 1         | 0.05%      | 4.76%      |
|         | 2     | WORD 2                                     | 1         | 0.05%      | 4.76%      |
|         | 3     | WORD 3                                     | 2         | 0.1%       | 9.52%      |
|         | 4     | WORD 4                                     | 3         | 0.16%      | 14.29%     |
|         | 5     | WORD 5                                     | 2         | 0.1%       | 9.52%      |
|         | 80    | WORD FROM BTACT15 WORD LIST                | 6         | 0.31%      | 28.57%     |
|         | 90    | OTHER WORD NOT IN LIST                     | 6         | 0.31%      | 28.57%     |
| Total   |       |  | 21        | 1.09%      | 100%       |
| Missing | 96    | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98    | REFUSED OR MISSING                         | 1,913     | 98.91%     |            |
|         | Total |  |           | 1,913      | 98.91%     |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 21    | 1,913   | 1       | 90      |

 RB3MDR10 - MoCA Delayed Word Recall: Response 10

| Type                   | Code                                    |
|------------------------|---|
| InterviewerInstruction | If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.                            |
| Comparability Class    | New Item                                |

|         |       |  | Frequency | % of total | % of valid |
|---------|-------|--|-----------|------------|------------|
| Valid   | 1     | WORD 1                                     |           | 0%         | 0%         |
|         | 2     | WORD 2                                     | 1         | 0.05%      | 14.29%     |
|         | 3     | WORD 3                                     |           | 0%         | 0%         |
|         | 4     | WORD 4                                     |           | 0%         | 0%         |
|         | 5     | WORD 5                                     |           | 0%         | 0%         |
|         | 80    | WORD FROM BTACT15 WORD LIST                | 5         | 0.26%      | 71.43%     |
|         | 90    | OTHER WORD NOT IN LIST                     | 1         | 0.05%      | 14.29%     |
| Total   |       |  | 7         | 0.36%      | 100%       |
| Missing | 96    | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98    | REFUSED OR MISSING                         | 1,927     | 99.64%     |            |
|         | Total |  |           | 1,927      | 99.64%     |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 7     | 1,927   | 2       | 90      |

 RB3MDR11 - MoCA Delayed Word Recall: Response 11

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Code                                    |  |  |
| InterviewerInstruction | If R stops: "Just do the best you can." |  |  |
| Comparability Notes    | Only in MR2.                            |  |  |
| Comparability Class    | New Item                                |  |  |

|         |       |  | Frequency | % of total | % of valid |
|---------|-------|--|-----------|------------|------------|
| Valid   | 1     | WORD 1                                     |           | 0%         | 0%         |
|         | 2     | WORD 2                                     |           | 0%         | 0%         |
|         | 3     | WORD 3                                     | 1         | 0.05%      | 20%        |
|         | 4     | WORD 4                                     |           | 0%         | 0%         |
|         | 5     | WORD 5                                     | 1         | 0.05%      | 20%        |
|         | 80    | WORD FROM BTACT15 WORD LIST                | 2         | 0.1%       | 40%        |
|         | 90    | OTHER WORD NOT IN LIST                     | 1         | 0.05%      | 20%        |
| Total   |       |  | 5         | 0.26%      | 100%       |
| Missing | 96    | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98    | REFUSED OR MISSING                         | 1,929     | 99.74%     |            |
|         | Total |  |           | 1,929      | 99.74%     |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 5     | 1,929   | 3       | 90      |

 RB3MDR12 - MoCA Delayed Word Recall: Response 12

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Code                                    |  |  |
| InterviewerInstruction | If R stops: "Just do the best you can." |  |  |
| Comparability Notes    | Only in MR2.                            |  |  |
| Comparability Class    | New Item                                |  |  |

|         |       |  | Frequency | % of total | % of valid |
|---------|-------|--|-----------|------------|------------|
| Valid   | 1     | WORD 1                                     | 1         | 0.05%      | 25%        |
|         | 2     | WORD 2                                     |           | 0%         | 0%         |
|         | 3     | WORD 3                                     |           | 0%         | 0%         |
|         | 4     | WORD 4                                     |           | 0%         | 0%         |
|         | 5     | WORD 5                                     |           | 0%         | 0%         |
|         | 80    | WORD FROM BTACT15 WORD LIST                | 2         | 0.1%       | 50%        |
|         | 90    | OTHER WORD NOT IN LIST                     | 1         | 0.05%      | 25%        |
| Total   |       |  | 4         | 0.21%      | 100%       |
| Missing | 96    | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98    | REFUSED OR MISSING                         | 1,930     | 99.79%     |            |
|         | Total |  |           | 1,930      | 99.79%     |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 4     | 1,930   | 1       | 90      |

 RB3MDR13 - MoCA Delayed Word Recall: Response 13

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Code                                    |  |  |
| InterviewerInstruction | If R stops: "Just do the best you can." |  |  |
| Comparability Notes    | Only in MR2.                            |  |  |
| Comparability Class    | New Item                                |  |  |

|         |       |  | Frequency | % of total | % of valid |
|---------|-------|--|-----------|------------|------------|
| Valid   | 1     | WORD 1                                     | 1         | 0.05%      | 50%        |
|         | 2     | WORD 2                                     |           | 0%         | 0%         |
|         | 3     | WORD 3                                     |           | 0%         | 0%         |
|         | 4     | WORD 4                                     |           | 0%         | 0%         |
|         | 5     | WORD 5                                     |           | 0%         | 0%         |
|         | 80    | WORD FROM BTACT15 WORD LIST                | 1         | 0.05%      | 50%        |
|         | 90    | OTHER WORD NOT IN LIST                     |           | 0%         | 0%         |
| Total   |       |  | 2         | 0.1%       | 100%       |
| Missing | 96    | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 98    | REFUSED OR MISSING                         | 1,932     | 99.9%      |            |
|         | Total |  |           | 1,932      | 99.9%      |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 2     | 1,932   | 1       | 80      |

 RB3MDRTOT - MoCA Delayed Recall: Total score

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Numeric (Integer)                       |  |  |
| InterviewerInstruction | If R stops: "Just do the best you can." |  |  |
| Comparability Notes    | Only in MR2.                            |  |  |
| Comparability Class    | New Item                                |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING |           | 0%         |            |
|         |    | Total              | 0         | 0%         |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,934 | 0       | 0       | 5       | 3.5931 | 1.5078 |

 RB3MDRTR - MoCA Delayed Recall: Total repetitions

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Numeric (Integer)                       |  |  |
| InterviewerInstruction | If R stops: "Just do the best you can." |  |  |
| Comparability Notes    | Only in MR2.                            |  |  |
| Comparability Class    | New Item                                |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 107       | 5.53%      |            |
|         |    | Total              | 107       | 5.53%      |            |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
|       |         |         |         |      |        |

|       |     |   |   |        |        |
|-------|-----|---|---|--------|--------|
| 1,827 | 107 | 0 | 4 | 0.0323 | 0.2575 |
|-------|-----|---|---|--------|--------|

### RB3MDRTI - MoCA Delayed Recall: Total intrusions

|                        |   |
|------------------------|---|
| Type                   | Numeric (Integer)                       |
| InterviewerInstruction | If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.                            |
| Comparability Class    | New Item                                |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 107       | 5.53%      |            |
|         |    | Total              | 107       | 5.53%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,827 | 107     | 0       | 8       | 0.3032 | 0.7028 |

### RB3MDRHINTF - MoCA Delayed Recall: Word 1 hint response

|                        |   |
|------------------------|---|
| Type                   | Code                                    |
| InterviewerInstruction | If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.                            |
| Comparability Class    | New Item                                |

|         |   |                     | Frequency | % of total | % of valid |
|---------|---|---------------------|-----------|------------|------------|
| Valid   | 1 | WORD 1              | 247       | 12.77%     | 42.08%     |
|         | 2 | DOES NOT SAY WORD 1 | 340       | 17.58%     | 57.92%     |
|         |   | Total               | 587       | 30.35%     | 100%       |
| Missing | 8 | REFUSED OR MISSING  | 1,347     | 69.65%     |            |
|         |   | Total               | 1,347     | 69.65%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 587   | 1,347   | 1       | 2       |

### RB3MDRHINTV - MoCA Delayed Recall: Word 2 hint response

|                        |   |
|------------------------|---|
| Type                   | Code                                    |
| InterviewerInstruction | If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.                            |
| Comparability Class    | New Item                                |

|         |   |                     | Frequency | % of total | % of valid |
|---------|---|---------------------|-----------|------------|------------|
| Valid   | 1 | WORD 2              | 188       | 9.72%      | 48.83%     |
|         | 2 | DOES NOT SAY WORD 2 | 197       | 10.19%     | 51.17%     |
|         |   | Total               | 385       | 19.91%     | 100%       |
| Missing | 8 | REFUSED OR MISSING  | 1,549     | 80.09%     |            |
|         |   | Total               | 1,549     | 80.09%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 385   | 1,549   | 1       | 2       |

 RB3MDRHINTC - MoCA Delayed Recall: Word 3 hint response

| Type                   | Code                                    |
|------------------------|---|
| InterviewerInstruction | If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.                            |
| Comparability Class    | New Item                                |

|         |   |                     | Frequency | % of total | % of valid |
|---------|---|---------------------|-----------|------------|------------|
| Valid   | 1 | WORD 3              | 174       | 9%         | 34.39%     |
|         | 2 | DOES NOT SAY WORD 3 | 332       | 17.17%     | 65.61%     |
|         |   | Total               | 506       | 26.16%     | 100%       |
| Missing | 8 | REFUSED OR MISSING  | 1,428     | 73.84%     |            |
|         |   | Total               | 1,428     | 73.84%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 506   | 1,428   | 1       | 2       |

 RB3MDRHINTD - MoCA Delayed Recall: Word 4 hint response

| Type                   | Code                                    |
|------------------------|---|
| InterviewerInstruction | If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.                            |
| Comparability Class    | New Item                                |

|         |   |                     | Frequency | % of total | % of valid |
|---------|---|---------------------|-----------|------------|------------|
| Valid   | 1 | WORD 4              | 462       | 23.89%     | 64.53%     |
|         | 2 | DOES NOT SAY WORD 4 | 254       | 13.13%     | 35.47%     |
|         |   | Total               | 716       | 37.02%     | 100%       |
| Missing | 8 | REFUSED OR MISSING  | 1,218     | 62.98%     |            |
|         |   | Total               | 1,218     | 62.98%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 716   | 1,218   | 1       | 2       |

 RB3MDRHINTR - MoCA Delayed Recall: Word 5 hint response

| Type                   | Code                                    |
|------------------------|---|
| InterviewerInstruction | If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.                            |
| Comparability Class    | New Item                                |

|         |   |                     | Frequency | % of total | % of valid |
|---------|---|---------------------|-----------|------------|------------|
| Valid   | 1 | WORD 5              | 352       | 18.2%      | 74.42%     |
|         | 2 | DOES NOT SAY WORD 5 | 121       | 6.26%      | 25.58%     |
|         |   | Total               | 473       | 24.46%     | 100%       |
| Missing | 8 | REFUSED OR MISSING  | 1,461     | 75.54%     |            |
|         |   | Total               | 1,461     | 75.54%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 473   | 1,461   | 1       | 2       |



## RB3MDRMCF - MoCA Delayed Recall: Word 1 multiple choice response

| Type                   | Code                                    |
|------------------------|---|
| InterviewerInstruction | If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.                            |
| Comparability Class    | New Item                                |

|         |   |                     | Frequency | % of total | % of valid |
|---------|---|---------------------|-----------|------------|------------|
| Valid   | 1 | WORD 1              | 194       | 10.03%     | 57.06%     |
|         | 2 | DOES NOT SAY WORD 1 | 146       | 7.55%      | 42.94%     |
|         |   | Total               | 340       | 17.58%     | 100%       |
| Missing | 8 | REFUSED OR MISSING  | 1,594     | 82.42%     |            |
|         |   | Total               | 1,594     | 82.42%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 340   | 1,594   | 1       | 2       |

## RB3MDRMCV - MoCA Delayed Recall: Word 2 multiple choice response

| Type                   | Code                                    |
|------------------------|---|
| InterviewerInstruction | If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.                            |
| Comparability Class    | New Item                                |

|         |   |                     | Frequency | % of total | % of valid |
|---------|---|---------------------|-----------|------------|------------|
| Valid   | 1 | WORD 2              | 143       | 7.39%      | 72.59%     |
|         | 2 | DOES NOT SAY WORD 2 | 54        | 2.79%      | 27.41%     |
|         |   | Total               | 197       | 10.19%     | 100%       |
| Missing | 8 | REFUSED OR MISSING  | 1,737     | 89.81%     |            |
|         |   | Total               | 1,737     | 89.81%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 197   | 1,737   | 1       | 2       |

## RB3MDRMCC - MoCA Delayed Recall: Word 3 multiple choice response

| Type                   | Code                                    |
|------------------------|---|
| InterviewerInstruction | If R stops: "Just do the best you can." |
| Comparability Notes    | Only in MR2.                            |
| Comparability Class    | New Item                                |

|         |   |                     | Frequency | % of total | % of valid |
|---------|---|---------------------|-----------|------------|------------|
| Valid   | 1 | WORD 3              | 291       | 15.05%     | 87.13%     |
|         | 2 | DOES NOT SAY WORD 3 | 43        | 2.22%      | 12.87%     |
|         |   | Total               | 334       | 17.27%     | 100%       |
| Missing | 8 | REFUSED OR MISSING  | 1,600     | 82.73%     |            |
|         |   | Total               | 1,600     | 82.73%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 334   | 1,600   | 1       | 2       |

 RB3MDRMCD - MoCA Delayed Recall: Word 4 multiple choice response

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Code                                    |  |  |
| InterviewerInstruction | If R stops: "Just do the best you can." |  |  |
| Comparability Notes    | Only in MR2.                            |  |  |
| Comparability Class    | New Item                                |  |  |

|         |   |                     | Frequency | % of total | % of valid |
|---------|---|---------------------|-----------|------------|------------|
| Valid   | 1 | WORD 4              | 182       | 9.41%      | 71.65%     |
|         | 2 | DOES NOT SAY WORD 4 | 72        | 3.72%      | 28.35%     |
|         |   | Total               | 254       | 13.13%     | 100%       |
| Missing | 8 | REFUSED OR MISSING  | 1,680     | 86.87%     |            |
|         |   | Total               | 1,680     | 86.87%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 254   | 1,680   | 1       | 2       |

 RB3MDRMCR - MoCA Delayed Recall: Word 5 multiple choice response

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Code                                    |  |  |
| InterviewerInstruction | If R stops: "Just do the best you can." |  |  |
| Comparability Notes    | Only in MR2.                            |  |  |
| Comparability Class    | New Item                                |  |  |

|         |   |                     | Frequency | % of total | % of valid |
|---------|---|---------------------|-----------|------------|------------|
| Valid   | 1 | WORD 5              | 86        | 4.45%      | 70.49%     |
|         | 2 | DOES NOT SAY WORD 5 | 36        | 1.86%      | 29.51%     |
|         |   | Total               | 122       | 6.31%      | 100%       |
| Missing | 8 | REFUSED OR MISSING  | 1,812     | 93.69%     |            |
|         |   | Total               | 1,812     | 93.69%     |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 122   | 1,812   | 1       | 2       |

 RB3MDRMIS - MoCA Delayed Recall: Memory index total score

|                        |   |  |  |
|------------------------|---|--|--|
| Type                   | Numeric (Integer)                       |  |  |
| InterviewerInstruction | If R stops: "Just do the best you can." |  |  |
| Comparability Notes    | Only in MR2.                            |  |  |
| Comparability Class    | New Item                                |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING |           | 0%         |            |
|         |    | Total              | 0         | 0%         |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,934 | 0       | 0       | 15      | 12.713 | 2.8381 |

## MoCA Orientation

| RB3MORFP - MoCA Orientation flagged problematic? |   |
|--|---|
| Type   | Code  |
| PreQuestionText                                  | Next, close your eyes and tell me today's date, day of the week, month, and year. |
| Notes  | Filter Variable   |
| Comparability Notes                              | Only in MR2.  |
| Comparability Class                              | New Item  |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Valid   | 1 | YES                |           | 0%         | 0%         |
|         | 2 | NO                 | 1,933     | 99.95%     | 100%       |
|         |   | Total              | 1,933     | 99.95%     | 100%       |
| Missing | 8 | REFUSED OR MISSING | 1         | 0.05%      |            |
|         |   | Total              | 1         | 0.05%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,933 | 1       | 2       | 2       |

| RB3MWKDY - MoCA Orientation: Weekday, Response |   |
|--|---|
| Type   | Code  |
| InterviewerInstruction                         | If not given complete answer, prompt: "tell me the [year, month, exact date, day of the week]". |
| Comparability Notes                            | Only in MR2.  |
| Comparability Class                            | New Item  |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | MONDAY                                     | 435       | 22.49%     | 22.52%     |
|         | 2  | TUESDAY                                    | 435       | 22.49%     | 22.52%     |
|         | 3  | WEDNESDAY                                  | 393       | 20.32%     | 20.34%     |
|         | 4  | THURSDAY                                   | 294       | 15.2%      | 15.22%     |
|         | 5  | FRIDAY                                     | 260       | 13.44%     | 13.46%     |
|         | 6  | SATURDAY                                   | 84        | 4.34%      | 4.35%      |
|         | 7  | SUNDAY                                     | 31        | 1.6%       | 1.6%       |
|         |    | Total                                      | 1,932     | 99.9%      | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 97 | DON'T KNOW                                 | 1         | 0.05%      |            |
|         | 98 | REFUSED OR MISSING                         | 1         | 0.05%      |            |
|         |    | Total                                      | 2         | 0.1%       |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,932 | 2       | 1       | 7       |

| RB3MDATE - MoCA orientation: Date, Response |                   |
|---|-------------------|
| Type  | Numeric (Integer) |

|                        |   |  |  |
|------------------------|---|--|--|
| InterviewerInstruction | If not given complete answer, prompt: "tell me the [year, month, exact date, day of the week]". |  |  |
| Comparability Notes    | Only in MR2.  |  |  |
| Comparability Class    | New Item  |  |  |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 3         | 0.16%      |            |
|         | 97 | DON'T KNOW                                 | 11        | 0.57%      |            |
|         | 98 | REFUSED OR MISSING                         | 1         | 0.05%      |            |
|         |    | Total                                      | 15        | 0.78%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,919 | 15      | 1       | 31      | 15.3252 | 8.7849 |

|   |   |  |  |  |  |
|---|---|--|--|--|--|
|  RB3MMTH - MoCA Orientation: Month |   |  |  |  |  |
| Type  | Code  |  |  |  |  |
| InterviewerInstruction  | If not given complete answer, prompt: "tell me the [year, month, exact date, day of the week]". |  |  |  |  |
| Comparability Notes   | Only in MR2.  |  |  |  |  |
| Comparability Class   | New Item  |  |  |  |  |

|         |    |  | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid   | 1  | JANUARY                                    | 248       | 12.82%     | 12.86%     |
|         | 2  | FEBRUARY                                   | 159       | 8.22%      | 8.24%      |
|         | 3  | MARCH                                      | 172       | 8.89%      | 8.92%      |
|         | 4  | APRIL                                      | 158       | 8.17%      | 8.19%      |
|         | 5  | MAY  | 151       | 7.81%      | 7.83%      |
|         | 6  | JUNE                                       | 152       | 7.86%      | 7.88%      |
|         | 7  | JULY                                       | 141       | 7.29%      | 7.31%      |
|         | 8  | AUGUST                                     | 163       | 8.43%      | 8.45%      |
|         | 9  | SEPTEMBER                                  | 131       | 6.77%      | 6.79%      |
|         | 10 | OCTOBER                                    | 185       | 9.57%      | 9.59%      |
|         | 11 | NOVEMBER                                   | 148       | 7.65%      | 7.67%      |
|         | 12 | DECEMBER                                   | 121       | 6.26%      | 6.27%      |
|         |    | Total                                      | 1,929     | 99.74%     | 100%       |
| Missing | 96 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING | 2         | 0.1%       |            |
|         | 97 | DON'T KNOW                                 | 2         | 0.1%       |            |
|         | 98 | REFUSED OR MISSING                         | 1         | 0.05%      |            |
|         |    | Total                                      | 5         | 0.26%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,929 | 5       | 1       | 12      |

|   |   |  |  |  |  |
|---|---|--|--|--|--|
|  RB3MYEAR - MoCA Orientation: Year |   |  |  |  |  |
| Type  | Numeric (Integer)   |  |  |  |  |
| InterviewerInstruction  | If not given complete answer, prompt: "tell me the [year, month, exact date, day of the week]". |  |  |  |  |

|                     |              |
|---------------------|--------------|
| Comparability Notes | Only in MR2. |
| Comparability Class | New Item     |

|         |      |  | Frequency | % of total | % of valid |
|---------|------|--|-----------|------------|------------|
| Missing | 9996 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 9997 | DON'T KNOW                                 | 2         | 0.1%       |            |
|         | 9998 | REFUSED OR MISSING                         | 1         | 0.05%      |            |
|         |      | Total                                      | 3         | 0.16%      |            |

| Valid | Invalid | Minimum | Maximum | Mean       | StdDev  |
|-------|---------|---------|---------|------------|---------|
| 1,931 | 3       | 1,923   | 2,033   | 2,020.6007 | 15.3628 |

|   |                                 |
|---|---------------------------------|
|  RB3MCITY - MoCA Orientation: Current City |                                 |
| Type  | Code                            |
| RB3MCITY  | What city are you currently in? |
| Comparability Notes   | Only in MR2.                    |
| Comparability Class   | New Item                        |

|         |   |  | Frequency | % of total | % of valid |
|---------|---|--|-----------|------------|------------|
| Valid   | 1 | ANSWERS WITH A CITY                        | 1,924     | 99.48%     | 99.64%     |
|         | 2 | ANSWERS WITH SOMETHING ELSE                | 7         | 0.36%      | 0.36%      |
|         |   | Total                                      | 1,931     | 99.84%     | 100%       |
|         |   |  |           |            |            |
| Missing | 6 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 7 | DON'T KNOW                                 | 1         | 0.05%      |            |
|         | 8 | REFUSED OR MISSING                         | 2         | 0.1%       |            |
|         |   | Total                                      | 3         | 0.16%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,931 | 3       | 1       | 2       |

|   |                        |
|---|------------------------|
|  RB3MSTATE - MoCA Orientation: Current State |                        |
| Type  | Code                   |
| RB3MSTATE   | What state are you in? |
| Comparability Notes   | Only in MR2.           |
| Comparability Class   | New Item               |

|         |   |  | Frequency | % of total | % of valid |
|---------|---|--|-----------|------------|------------|
| Valid   | 1 | ANSWERS WITH A STATE                       | 1,925     | 99.53%     | 99.69%     |
|         | 2 | ANSWERS WITH SOMETHING ELSE                | 6         | 0.31%      | 0.31%      |
|         |   | Total                                      | 1,931     | 99.84%     | 100%       |
|         |   |  |           |            |            |
| Missing | 6 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 7 | DON'T KNOW                                 | 1         | 0.05%      |            |
|         | 8 | REFUSED OR MISSING                         | 2         | 0.1%       |            |
|         |   |  |           |            |            |

|  |  |       |  |   |       |  |
|--|--|-------|--|---|-------|--|
|  |  | Total |  | 3 | 0.16% |  |
|--|--|-------|--|---|-------|--|

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,931 | 3       | 1       | 2       |

### RB3MWKDYC - MoCA Orientation: Weekday, Correct?

|                     |              |  |  |
|---------------------|--------------|--|--|
| Type                | Code         |  |  |
| Comparability Notes | Only in MR2. |  |  |
| Comparability Class | New Item     |  |  |

|         |   |  | Frequency | % of total | % of valid |
|---------|---|--|-----------|------------|------------|
| Valid   | 0 | NO, INCORRECT                              | 57        | 2.95%      | 2.95%      |
|         | 1 | YES, CORRECT                               | 1,875     | 96.95%     | 97.05%     |
|         |   | Total                                      | 1,932     | 99.9%      | 100%       |
| Missing | 6 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 7 | DON'T KNOW                                 |           | 0%         |            |
|         | 8 | REFUSED OR MISSING                         | 2         | 0.1%       |            |
|         |   | Total                                      | 2         | 0.1%       |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,932 | 2       | 0       | 1       |

### RB3MDATEC - MoCA Orientation: Date, Correct?

|                     |              |  |  |
|---------------------|--------------|--|--|
| Type                | Code         |  |  |
| Comparability Notes | Only in MR2. |  |  |
| Comparability Class | New Item     |  |  |

|         |   |  | Frequency | % of total | % of valid |
|---------|---|--|-----------|------------|------------|
| Valid   | 0 | NO, INCORRECT                              | 323       | 16.7%      | 16.83%     |
|         | 1 | YES, CORRECT                               | 1,596     | 82.52%     | 83.17%     |
|         |   | Total                                      | 1,919     | 99.22%     | 100%       |
| Missing | 6 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 7 | DON'T KNOW                                 |           | 0%         |            |
|         | 8 | REFUSED OR MISSING                         | 15        | 0.78%      |            |
|         |   | Total                                      | 15        | 0.78%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,919 | 15      | 0       | 1       |

### RB3MMTHC - MoCA Orientation: Month, Correct

|                     |              |  |  |
|---------------------|--------------|--|--|
| Type                | Code         |  |  |
| Comparability Notes | Only in MR2. |  |  |
| Comparability Class | New Item     |  |  |

|       |   |               | Frequency | % of total | % of valid |
|-------|---|---------------|-----------|------------|------------|
| Valid | 0 | NO, INCORRECT | 49        | 2.53%      | 2.54%      |
|       | 1 | YES, CORRECT  | 1,880     | 97.21%     | 97.46%     |

|         |   |  |       |        |      |
|---------|---|--|-------|--------|------|
|         |   | Total                                      | 1,929 | 99.74% | 100% |
| Missing | 6 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |       | 0%     |      |
|         | 7 | DON'T KNOW                                 |       | 0%     |      |
|         | 8 | REFUSED OR MISSING                         | 5     | 0.26%  |      |
|         |   | Total                                      | 5     | 0.26%  |      |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,929 | 5       | 0       | 1       |

#### RB3MYEARC - MoCA Orientation: Year, Correct?

|                     |              |
|---------------------|--------------|
| Type                | Code         |
| Comparability Notes | Only in MR2. |
| Comparability Class | New Item     |

|         |   |  | Frequency | % of total | % of valid |
|---------|---|--|-----------|------------|------------|
| Valid   | 0 | NO, INCORRECT                              | 143       | 7.39%      | 7.41%      |
|         | 1 | YES, CORRECT                               | 1,788     | 92.45%     | 92.59%     |
|         |   | Total                                      | 1,931     | 99.84%     | 100%       |
| Missing | 6 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 7 | DON'T KNOW                                 |           | 0%         |            |
|         | 8 | REFUSED OR MISSING                         | 3         | 0.16%      |            |
|         |   | Total                                      | 3         | 0.16%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,931 | 3       | 0       | 1       |

#### RB3MCITYC - MoCA Orientation: City, Correct?

|                     |              |
|---------------------|--------------|
| Type                | Code         |
| Comparability Notes | Only in MR2. |
| Comparability Class | New Item     |

|         |   |  | Frequency | % of total | % of valid |
|---------|---|--|-----------|------------|------------|
| Valid   | 0 | NO, INCORRECT                              | 7         | 0.36%      | 0.36%      |
|         | 1 | YES, CORRECT                               | 1,924     | 99.48%     | 99.64%     |
|         |   | Total                                      | 1,931     | 99.84%     | 100%       |
| Missing | 6 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 7 | DON'T KNOW                                 |           | 0%         |            |
|         | 8 | REFUSED OR MISSING                         | 3         | 0.16%      |            |
|         |   | Total                                      | 3         | 0.16%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,931 | 3       | 0       | 1       |

#### RB3MSTATEC - MoCA Orientation: State, Correct?

|      |      |
|------|------|
| Type | Code |
|------|------|

|                     |              |
|---------------------|--------------|
| Comparability Notes | Only in MR2. |
| Comparability Class | New Item     |

|         |   |  | Frequency | % of total | % of valid |
|---------|---|--|-----------|------------|------------|
| Valid   | 0 | NO, INCORRECT                              | 6         | 0.31%      | 0.31%      |
|         | 1 | YES, CORRECT                               | 1,925     | 99.53%     | 99.69%     |
|         |   | Total                                      | 1,931     | 99.84%     | 100%       |
| Missing | 6 | PROBLEM<br>HEARING/UNDERSTANDING/RECORDING |           | 0%         |            |
|         | 7 | DON'T KNOW                                 |           | 0%         |            |
|         | 8 | REFUSED OR MISSING                         | 3         | 0.16%      |            |
|         |   | Total                                      | 3         | 0.16%      |            |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 1,931 | 3       | 0       | 1       |

|   |                   |  |  |
|---|-------------------|--|--|
| RB3MORTOT - MoCA Orientation: Total score |                   |  |  |
| Type                                      | Numeric (Integer) |  |  |
| Notes                                     | Sum               |  |  |
| Comparability Notes                       | Only in MR2.      |  |  |
| Comparability Class                       | New Item          |  |  |

|         |   |                    | Frequency | % of total | % of valid |
|---------|---|--------------------|-----------|------------|------------|
| Missing | 8 | REFUSED OR MISSING | 1         | 0.05%      |            |
|         |   | Total              | 1         | 0.05%      |            |

| Valid | Invalid | Minimum | Maximum | Mean   | StdDev |
|-------|---------|---------|---------|--------|--------|
| 1,933 | 1       | 2       | 6       | 5.6844 | 0.5798 |

## MoCA Total Final Score

|                               |                   |  |  |
|-------------------------------|-------------------|--|--|
| RB3MOCATOT - MoCA total score |                   |  |  |
| Type                          | Numeric (Integer) |  |  |
| Notes                         | Computed Variable |  |  |
| Comparability Notes           | Only in MR2.      |  |  |
| Comparability Class           | New Item          |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 117       | 6.05%      |            |
|         |    | Total              | 117       | 6.05%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,817 | 117     | 5       | 22      | 18.0627 | 2.8972 |

|  |                   |  |  |
|--|-------------------|--|--|
| RB3MOCATOTADJ - MoCA final score with education adjustment |                   |  |  |
| Type   | Numeric (Integer) |  |  |
| Notes  | Computed Variable |  |  |
| Comparability Notes  | Only in MR2.      |  |  |
| Comparability Class  | New Item          |  |  |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 117       | 6.05%      |            |
| Total   |    |                    | 117       | 6.05%      |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 1,817 | 117     | 5       | 22      | 18.2609 | 2.8103 |

### RB3MOCAPARTIAL - MoCA partial total score

|                     |                   |
|---------------------|-------------------|
| Type                | Numeric (Integer) |
| Notes               | Computed Variable |
| Comparability Notes | Only in MR2.      |
| Comparability Class | New Item          |

|         |    |                    | Frequency | % of total | % of valid |
|---------|----|--------------------|-----------|------------|------------|
| Missing | 98 | REFUSED OR MISSING | 1,817     | 93.95%     |            |
| Total   |    |                    | 1,817     | 93.95%     |            |

| Valid | Invalid | Minimum | Maximum | Mean    | StdDev |
|-------|---------|---------|---------|---------|--------|
| 117   | 1,817   | 0       | 21      | 15.0085 | 4.2008 |