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| **Acronyms, Abbreviations, and Variable Descriptions** |
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| **Acronym/Abbreviation/Variable** | **Description** |
| ACC (CIT, GDCCT,LNSAT) | Response accuracy (-1=No response, 0=Incorrect, 1=Correct) |
| ACC (RCT) | Response accuracy (0=Miss/False Alarm, 1=Hit/Correct Rejection) |
| ACC (SCT) | Response accuracy (-1=Cheat [RT<200ms], 1=Hit) |
| ADD | Spatial Addition Test (WMS-IV) |
| ANAM | Automated Neuropsychological Assessment Metrics |
| ARITH | Arithmetic Test (WAIS-IV) |
| ATT | Attention |
| Attempt (LNSAT) | Attempt at current trial level (1=1st attempt, 2=2nd attempt) |
| AVE | Average Variance Extracted |
| CALC | Calculation Task (PMRCT) |
| CalculationACC (PRMCT) | Calculation accuracy (0=Incorrect, 1=Correct) |
| CalculationRT (PMRCT) | Calculation response time in seconds |
| CB | Counterbalance |
| CFA | Confirmatory Factor Analysis |
| CIT | Classify Information Task |
| CIT\_ACC\_# | CIT ACCs for session # |
| CIT\_ACC\_AFTER | CIT ACCs after core extraction |
| CIT\_ACC\_ALL | CIT ACCs before and after core extraction |
| CIT\_ACC\_BEFORE | CIT ACCs after core extraction |
| CIT\_ACC\_T | CIT ACCs RIN-transformed |
| CIT\_MISS\_# | CIT MISS for session # |
| CIT\_MISS\_AFTER | CIT MISS after core extraction |
| CIT\_MISS\_ALL | CIT MISS before and after core extraction |
| CIT\_MISS\_BEFORE | CIT MISS after core extraction |
| CIT\_MISS\_T | CIT MISS RIN-transformed |
| CIT\_RT\_AFTER | CIT RTs after core extraction |
| CIT\_RT\_ALL | CIT RTs before and after core extraction |
| CIT\_RT\_BEFORE | CIT RTs after core extraction |
| CIT\_RT\_MEAN\_# | CIT mean RTs for session # |
| CIT\_RT\_MEDIAN\_# | CIT median RTs for session # |
| CIT\_TP\_# | CIT TP for session # |
| CODE\_SUB | Code Substitution |
| CODE\_SUB\_LEARN | CODE\_SUB Learning |
| CODE\_SUB\_LEARN\_ACC\_# | CODE\_SUB\_LEARN ACCs for session # |
| CODE\_SUB\_LEARN\_RT\_MEAN\_# | CODE\_SUB\_LEARN mean RTs for session # |
| CODE\_SUB\_LEARN\_RT\_MEDIAN\_# | CODE\_SUB\_LEARN median RTs for session # |
| CODE\_SUB\_LEARN\_TP\_# | CODE\_SUB\_LEARN TP for session # |
| CODE\_SUB\_MATCH\_ACC\_# | CODE\_SUB matching ACCs for session # |
| CODE\_SUB\_MATCH\_RT\_MEAN\_# | CODE\_SUB matching mean RTs for session # |
| CODE\_SUB\_MATCH\_RT\_MEDIAN\_# | CODE\_SUB matching median RTs for session # |
| CODE\_SUB\_MATCH\_TP\_# | CODE\_SUB matching TP for session # |
| CODE\_SUB\_MEM | CODE\_SUB Memory |
| CODE\_SUB\_MEM\_ACC\_# | CODE\_SUB\_MEM ACCs for session # |
| CODE\_SUB\_MEM\_RT\_MEAN\_# | CODE\_SUB\_MEM mean RTs for session # |
| CODE\_SUB\_MEM\_RT\_MEDIAN\_# | CODE\_SUB\_MEM median RTs for session # |
| CODE\_SUB\_MEM\_TP\_# | CODE\_SUB\_MEM TP for session # |
| CODE\_SUB\_MEMORY\_ACC\_# | CODE\_SUB memory ACCs for session # |
| CODE\_SUB\_MEMORY\_RT\_MEAN\_# | CODE\_SUB memory mean RTs for session # |
| CODE\_SUB\_MEMORY\_RT\_MEDIAN\_# | CODE\_SUB memory median RTs for session # |
| CODE\_SUB\_MEMORY\_TP\_# | CODE\_SUB memory TP for session # |
| CPT | Continuous Processing Task |
| CPT\_ACC\_# | CPT ACCs for session # |
| CPT\_RT\_MEAN\_# | CPT mean RTs for session # |
| CPT\_RT\_MEDIAN\_# | CPT median RTs for session # |
| CPT\_TP\_# | CPT TP for session # |
| CR | Correct Rejection Rate |
| CSA | Canadian Space Agency |
| DANA/DANA-15 | Defense Automated Neurobehavioral Assessment |
| Date\_Time | Date/Time stamp:YYYY\_MM\_DD\_HH:MM:SS |
| DEC | Decision Task (PMRCT) |
| DecisionACC (PMRCT) | Decision accuracy (-1=No decision required, 0=Incorrect, 1=Correct) |
| DecisionRT (PMRCT) | Decision response time in seconds |
| DKEFS | Delis-Kaplan Executive Function System |
| DKEFS\_CN\_ERR | DKEFS color naming ERRs |
| DKEFS\_CN\_ERR\_CORR | DKEFS corrected color naming ERRs |
| DKEFS\_CN\_ERR\_T | DKEFS color naming ERRs RIN-transformed |
| DKEFS\_CN\_ERR\_TOTAL | DKEFS total color naming ERRs |
| DKEFS\_CN\_ERR\_UNCORR | DKEFS uncorrected color naming ERRs |
| DKEFS\_CN\_RT | DKEFS color naming RTs |
| DKEFS\_CN\_RT\_RAW | DKEFS color naming RTs raw score |
| DKEFS\_CN\_RT\_SCALED | DKEFS color naming RTs scaled score |
| DKEFS\_CN\_RT\_T | DKEFS color naming RTs RIN-transformed |
| DKEFS\_ST\_ERR | DKEFS Stroop task ERRs |
| DKEFS\_ST\_ERR\_CORR | DKEFS corrected Stroop task ERRs |
| DKEFS\_ST\_ERR\_T | DKEFS Stroop task ERRs RIN-transformed |
| DKEFS\_ST\_ERR\_TOTAL | DKEFS total Stroop task ERRs |
| DKEFS\_ST\_ERR\_UNCORR | DKEFS uncorrected Stroop task ERRs |
| DKEFS\_ST\_RT | DKEFS Stroop task RTs |
| DKEFS\_ST\_RT\_RAW | DKEFS Stroop task RTs raw score |
| DKEFS\_ST\_RT\_SCALED | DKEFS Stroop task RTs scaled score |
| DKEFS\_ST\_RT\_T | DKEFS Stroop task RTs RIN-transformed |
| DKEFS\_TOWER\_RAW | DKEFS tower test raw score |
| DKEFS\_TOWER\_SCALED | DKEFS tower test scaled score |
| DKEFS\_TS\_ERR | DKEFS task switching ERRs |
| DKEFS\_TS\_ERR\_CORR | DKEFS corrected task switching ERRs |
| DKEFS\_TS\_ERR\_T | DKEFS task switching ERRs RIN-transformed |
| DKEFS\_TS\_ERR\_TOTAL | DKEFS total task switching ERRs |
| DKEFS\_TS\_ERR\_UNCORR | DKEFS uncorrected task switching ERRs |
| DKEFS\_TS\_RT | DKEFS task switching RTs |
| DKEFS\_TS\_RT\_RAW | DKEFS task switching RTs raw score |
| DKEFS\_TS\_RT\_SCALED | DKEFS task switching RTs scaled score |
| DKEFS\_TS\_RT\_T | DKEFS task switching RTs RIN-transformed |
| DKEFS\_WN\_ERR | DKEFS word naming task ERRs |
| DKEFS\_WN\_ERR\_CORR | DKEFS corrected word naming task ERRs |
| DKEFS\_WN\_ERR\_T | DKEFS word naming task ERRs RIN-transformed |
| DKEFS\_WN\_ERR\_TOTAL | DKEFS total word naming task ERRs |
| DKEFS\_WN\_ERR\_UNCORR | DKEFS uncorrected word naming task ERRs |
| DKEFS\_WN\_RT | DKEFS word naming task RTs |
| DKEFS\_WN\_RT\_RAW | DKEFS word naming task RTs raw score |
| DKEFS\_WN\_RT\_SCALED | DKEFS word naming task RTs scaled score |
| DKEFS\_WN\_RT\_T | DKEFS word naming task RTs RIN-transformed |
| DRIVE\_TO\_END | Time to drive from ISRU to end |
| DRIVE\_TO\_EXTRACTION | Time to drive from start to extraction site |
| DRIVE\_TO\_ISRU | Time to drive to ISRU site |
| e.g. | For example |
| ERR | Errors |
| EXTRACTION | Time to perform core extraction |
| FA | False Alarm Rate |
| FA Rate | False Alarm Rate |
| GDCCT | Geological Database Consistency Check Task |
| GDCCT\_MATCH\_ACC | GDCCT matching task ACCs |
| GDCCT\_MATCH\_ACC\_# | GDCCT matching task ACCs for session # |
| GDCCT\_MATCH\_ACC\_T | GDCCT matching task ACCs RIN-transformed |
| GDCCT\_MATCH\_RT | GDCCT matching task RTs |
| GDCCT\_MATCH\_RT\_CORR | GDCCT matching task RTs corrected for ACC |
| GDCCT\_MATCH\_RT\_MEAN\_# | GDCCT matching task mean RTs for session # |
| GDCCT\_MATCH\_RT\_MEDIAN\_# | GDCCT matching task median RTs for session # |
| GDCCT\_MATCH\_RT\_T | GDCCT matching task RTs RIN-transformed |
| GDCCT\_MATCH\_TP\_# | GDCCT matching task TPs for session # |
| GDCCT\_MEMORY\_ACC | GDCCT memory task ACCs |
| GDCCT\_MEMORY\_ACC\_# | GDCCT memory task ACCs for session # |
| GDCCT\_MEMORY\_ACC\_T | GDCCT memory task ACCs RIN-transformed |
| GDCCT\_MEMORY\_RT | GDCCT memory task RTs |
| GDCCT\_MEMORY\_RT\_CORR | GDCCT memory task RTs corrected for ACC |
| GDCCT\_MEMORY\_RT\_MEAN\_# | GDCCT memory task mean RTs for session # |
| GDCCT\_MEMORY\_RT\_MEDIAN\_# | GDCCT memory task median RTs for session # |
| GDCCT\_MEMORY\_TP\_# | GDCCT memory task TPs for session # |
| HR | Hit Rate |
| i.e. | That is |
| ID/Subject | Participant ID |
| IFM | Immediate Feedback Module |
| ISI | Inter Stimulus Interval |
| ISRU | In Situ Resource Utilization |
| ISS | International Space Station |
| km | Kilometer |
| LCD | Liquid Crystal Display |
| LNS | Letter-Number Sequencing Test (WAIS-IV) |
| LNSAT | Letter-Number Sequencing Auditory Task |
| LNSAT\_ACC | LNSAT ACCs |
| LNSAT\_ACC\_# | LNSAT ACCs for session # |
| LNSAT\_ACC\_T | LNSAT ACCs RIN-transformed |
| LNSAT\_MAX\_LEVEL | LNSAT maximum trial level attained |
| LNSAT\_MAX\_LEVEL\_# | LNSAT maximum trial level attained for session # |
| LNSAT\_MAX\_LEVEL\_T | LNSAT maximum trial level attained RIN-transformed |
| LNSAT\_RT | LNSAT RTs |
| LNSAT\_RT\_2 | LNSAT RTs on level 2 |
| LNSAT\_RT\_3 | LNSAT RTs on level 3 |
| LNSAT\_RT\_4 | LNSAT RTs on level 4 |
| LNSAT\_RT\_5 | LNSAT RTs on level 5 |
| LNSAT\_RT\_6 | LNSAT RTs on level 6 |
| LNSAT\_RT\_MEAN\_# | LNSAT mean RTs for session # |
| LNSAT\_RT\_MEDIAN\_# | LNSAT median RTs for session # |
| LNSAT\_RT\_T | LNSAT RTs RIN-transformed |
| LNSAT\_TP\_# | LNSAT TPs for session # |
| LV | Latent Variables |
| M | Mean |
| m | Meters |
| m/s | Meters per Second |
| M2S | Match To Sample |
| M2S\_ACC\_# | M2S ACCs for session # |
| M2S\_RT\_MEAN\_# | M2S mean RTs for session # |
| M2S\_RT\_MEDIAN\_# | M2S median RTs for session # |
| M2S\_TP\_# | M2S TP for session # |
| MAP\_ACTIVATIONS | Number of times map was activated |
| MATCH | Matching Task (GDCCT) |
| MATH | Math |
| MATH\_ACC\_# | MATH ACCs for session # |
| MATH\_RT\_MEAN\_# | MATH mean RTs for session # |
| MATH\_RT\_MEDIAN\_# | MATH median RTs for session # |
| MATH\_TP\_# | MATH TP for session # |
| MAX | Maximum Trial Level Reached (LNSAT) |
| MEM | Memory |
| MEM | Memory Task (GDCCT) |
| MEM\_SRCH | Memory Search |
| MEM\_SRCH\_ACC\_# | MEM\_SRCH ACCs for session # |
| MEM\_SRCH\_RT\_MEAN\_# | MEM\_SRCH mean RTs for session # |
| MEM\_SRCH\_RT\_MEDIAN\_# | MEM\_SRCH median RTs for session # |
| MEM\_SRCH\_TP\_# | MEM\_SRCH TP for session # |
| Message\_Code (CIT) | Unique ID for each message |
| Message\_Type (CIT) | 1=Technical message; 2=Weather message |
| Message\_Type (RCT) | Message type (0=Irrelevant, 1=Relevant) |
| min. | Minutes |
| MISS | Miss Rate |
| ms | Milliseconds |
| n | Number of participants |
| NC | Neurocognitive |
| p | p-value |
| PAM | Performance Analysis Module |
| PASAT | Paced Auditory Serial Attention Test |
| PASAT\_ERR | PASAT ERRs |
| PASAT\_ERR\_1 | PASAT set 1 ERRs |
| PASAT\_ERR\_1\_AGE\_SCALED | PASAT set 1 ERRs age scaled |
| PASAT\_ERR\_1\_SCALED | PASAT set 1 ERRs scaled |
| PASAT\_ERR\_2 | PASAT set 2 ERRs |
| PASAT\_ERR\_2\_AGE\_SCALED | PASAT set 2 ERRs age scaled |
| PASAT\_ERR\_2\_SCALED | PASAT set 2 ERRs scaled |
| PASAT\_ERR\_3 | PASAT set 3 ERRs |
| PASAT\_ERR\_3\_AGE\_SCALED | PASAT set 3 ERRs age scaled |
| PASAT\_ERR\_3\_SCALED | PASAT set 3 ERRs scaled |
| PASAT\_ERR\_4 | PASAT set 4 ERRs |
| PASAT\_ERR\_4\_AGE\_SCALED | PASAT set 4 ERRs age scaled |
| PASAT\_ERR\_4\_SCALED | PASAT set 4 ERRs scaled |
| PASAT\_ERR\_T | PASAT ERRs RIN-transformed |
| PASAT\_ERR\_TOTAL | PASAT total ERRs |
| PASAT\_ERR\_TOTAL\_AGE\_SCALED | PASAT total ERRs age scaled |
| PASAT\_ERR\_TOTAL\_SCALED | PASAT total ERRs scaled |
| Phase (CIT, RCT) | Driving phase (1=before extraction, 2=between extraction and ISRU site, 3=after ISRU site) |
| Phase (GDCCT) | Phase number (1=Matching; 2=Memory) |
| PLS | Partial Least Squares |
| PMRCT | Perform Mission Relevant Calculations Task |
| PMRCT\_CALC\_ACC | PMRCT calculation task ACCs |
| PMRCT\_CALC\_ACC\_# | PMRCT calculation task ACCs for session # |
| PMRCT\_CALC\_ACC\_T | PMRCT calculation task ACCs RIN-transformed |
| PMRCT\_CALC\_RT | PMRCT calculation task RTs |
| PMRCT\_CALC\_RT\_MEAN\_# | PMRCT calculation task mean RTs for session # |
| PMRCT\_CALC\_RT\_MEDIAN\_# | PMRCT calculation task median RTs for session # |
| PMRCT\_CALC\_RT\_T | PMRCT calculation task RTs RIN-transformed |
| PMRCT\_CALC\_TP\_# | PMRCT calculation task TP for session # |
| PMRCT\_DECISION\_ACC | PMRCT decision task ACCs |
| PMRCT\_DECISION\_ACC\_# | PMRCT decision task ACCs for session # |
| PMRCT\_DECISION\_ACC\_T | PMRCT decision task ACCs RIN-transformed |
| PMRCT\_DECISION\_RT | PMRCT decision task RTs |
| PMRCT\_DECISION\_RT\_MEAN\_# | PMRCT decision task mean RTs for session # |
| PMRCT\_DECISION\_RT\_MEDIAN\_# | PMRCT decision task median RTs for session # |
| PMRCT\_DECISION\_RT\_T | PMRCT decision task RTs RIN-transformed |
| PMRCT\_DECISION\_TP\_# | PMRCT decision task TPs for session # |
| PMRCT\_MESSAGE\_ACC | PMRCT message acknowledgement task ACCs |
| PMRCT\_MESSAGE\_RT | PMRCT message acknowledgement task RTs |
| POWER\_BONUSES | Number of power bonuses collected |
| PRET | Performance Readiness Evaluation Tool |
| PRET-R | Performance Readiness Evaluation Tool Revised |
| PRT | Procedural Reaction Time |
| PRT\_ACC\_# | PRT ACCs for session # |
| PRT\_RT\_MEAN\_# | PRT mean RTs for session # |
| PRT\_RT\_MEDIAN\_# | PRT median RTs for session # |
| PRT\_TP\_# | PRT TP for session # |
| PS | Processing Speed |
| PT | Path Planning Task |
| PT\_RT | PT RTs |
| PT\_SCORE | PT score |
| PVT | Psychomotor Vigilance Task |
| PVT\_FA | PVT FAs |
| PVT\_FA\_T | PVT FAs RIN-transformed |
| PVT\_HR | PVT HRs |
| PVT\_HR\_T | PVT HRs RIN-transformed |
| PVT\_RT | PVT RTs |
| PVT\_RT\_T | PVT\_RTs RIN-transformed |
| r | Correlation Coefficient |
| RCT | Response Control Task |
| RCT\_CR | RCT CRs |
| RCT\_CR\_# | RCT CRs for session # |
| RCT\_CR\_AFTER | RCT CRs after core extraction |
| RCT\_CR\_DURING | RCT CRs during core extraction |
| RCT\_CR\_T | RCT CRs RIN-transformed |
| RCT\_HR | RCT HRs |
| RCT\_HR\_# | RCT HRs for session # |
| RCT\_HR\_AFTER | RCT HRs after core extraction |
| RCT\_HR\_DURING | RCT HRs during core extraction |
| RCT\_HR\_T | RCT HRs RIN-transformed |
| RCT\_RT | RCT RTs |
| RCT\_RT\_AFTER | RCT RTs after core extraction |
| RCT\_RT\_DURING | RCT RTs during core extraction |
| RCT\_RT\_MEAN\_# | RCT mean RTs for session # |
| RCT\_RT\_MEDIAN\_# | RCT median RTs for session # |
| RCT\_TP\_# | RCT TPs for session # |
| Response (CIT) | Participant’s response (T=Technical, W=Weather, NO\_KEY=No response) |
| Response (GDCCT) | Participant’s response (0=Non-Match, 1=Match) |
| Response (LNSAT) | Participant’s response |
| Response (RCT) | Participant response (0=Did not respond, 1=Responded) |
| RIN | Rank Inverse Normal |
| rp | Pearson Product Moment Correlation |
| rs | Spearman Rank Order Correlation |
| RT | Reaction Time |
| s | Seconds |
| s/w | Software |
| SCT | Suspension Check Task |
| SCT\_ACC | SCT ACCs |
| SCT\_FA | SCT FAs |
| SCT\_FA\_# | SCT FAs for session # |
| SCT\_FA\_T | SCT FAs RIN-transformed |
| SCT\_HR | SCT HRs |
| SCT\_HR\_# | SCT HRs for session # |
| SCT\_HR\_T | SCT HRs RIN-transformed |
| SCT\_RT | SCT RTs |
| SCT\_RT\_MEAN\_# | SCT mean RTs for session # |
| SCT\_RT\_MEDIAN\_# | SCT median RTs for session # |
| SCT\_RT\_T | SCT RTs RIN-transformed |
| SCT\_TP\_# | SCT TPs for session # |
| SD | Standard Deviation |
| SE | Standard Error |
| SEM | Structural Equation Modeling |
| SEQ | Letter-Number Sequencing Test (WAIS-IV) |
| Sequence (LNSAT) | Letter-number sequence on current trial |
| SessionID | Session number |
| SessionMode | Session mode (0=Training, 1=Mission) |
| SPN | Symbol Span Test (WMS-IV) |
| SPTL\_PRO | Spatial Processing |
| SPTL\_PRO\_ACC\_# | SPTL\_PRO ACCs for session # |
| SPTL\_PRO\_RT\_MEAN\_# | SPTL\_PRO mean RTs for session # |
| SPTL\_PRO\_RT\_MEDIAN\_# | SPTL\_PRO median RTs for session # |
| SPTL\_PRO\_TP\_# | SPTL\_PRO TP for session # |
| SRT | Simple Reaction Time |
| SRT\_FA\_# | SRT FAs for session # |
| SRT\_HR\_# | SRT HRs for session # |
| SRT\_RT\_MEAN\_# | SRT mean RTs for session # |
| SRT\_RT\_MEDIAN\_# | SRT median RTs for session # |
| SRT\_TP\_# | SRT TP for session # |
| Std Dev | Standard Deviation |
| StormDistance (PMRCT) | Storm distance (Stormspeed x StormETA) |
| StormETA (PMRCT) | Displayed estimated time of storm arrival in seconds |
| StormSpeed (PMRCT) | Displayed storm speed in m/s |
| StormType (PMRCT) | Storm type (1=Receding, 2=Approaching) |
| SYMBL | Symbol Search Test (WAIS-IV) |
| Target\_digit\_code (GDCCT) | Numeric code for digit in digit-symbol pair (1-10) |
| Target\_symbol\_code (GDCCT) | Numeric code for symbol in digit-symbol pair (1-10) |
| TOTAL\_TIME | Total time required to complete mission |
| TOVA | Test of Variables of Attention |
| TOVA\_FA | TOVA FAs |
| TOVA\_FA\_HALF\_1 | TOVA first half FAs |
| TOVA\_FA\_HALF\_2 | TOVA second half FAs |
| TOVA\_FA\_T | TOVA FAs RIN-transformed |
| TOVA\_FA\_TOTAL | TOVA total FAs |
| TOVA\_MISS\_HALF\_1 | TOVA first half MISS |
| TOVA\_MISS\_HALF\_2 | TOVA second half MISS |
| TOVA\_MISS\_T | TOVA MISS RIN-transformed |
| TOVA\_MISS\_TOTAL | TOVA total MISS |
| TOVA\_RT\_HALF\_1 | TOVA first half RTs |
| TOVA\_RT\_HALF\_2 | TOVA second half RTs |
| TOVA\_RT\_T | TOVA RTs RIN-transformed |
| TOVA\_RT\_TOTAL | TOVA total RTs |
| TP | Throughput |
| Trial (LNSAT, RCT, PMRCT) | Trial number |
| Trial (CIT) | Trial number (two blocks of 15 trials; 30 trials total) |
| Trial (GDCCT) | Trial number count (80 for Matching; 20 for Memory) |
| Trial (SCT) | Trial number (1-20) |
| Trial\_Type (GDCCT) | Trial type (0=Non-Match, 1=Match) |
| TrialID (PMRCT) | Trial number (1-5) |
| TrialLevel (LNSAT) | Number of digits/letters in current sequence |
| UI | User Interface |
| UserDistance (PMRCT) | Participant’s calculated storm distance |
| VSIM | Visualization and Simulation Centre |
| W | Wilk-Shapiro Normality Test |
| WAIS\_ARITH\_PERCENTILE | WAIS arithmetic percentile score |
| WAIS\_ARITH\_RAW | WAIS arithmetic raw score |
| WAIS\_ARITH\_SCALED | WAIS arithmetic scaled score |
| WAIS\_CODING\_PERCENTILE | WAIS coding percentile score |
| WAIS\_CODING\_RAW | WAIS coding raw score |
| WAIS\_CODING\_SCALED | WAIS coding scaled score |
| WAIS\_DSB\_LT | WAIS digit span backward number of digits recalled on last trial |
| WAIS\_DSB\_RAW | WAIS digit span backward raw score |
| WAIS\_DSF\_LT | WAIS digit span forward number of digits recalled on last trial |
| WAIS\_DSF\_RAW | WAIS digit span forwards raw score |
| WAIS\_DSS\_LT | WAIS digit span sequencing number of digits recalled on last trial |
| WAIS\_DSS\_RAW | WAIS digit span sequencing raw score |
| WAIS\_DST\_PERCENTILE | WAIS digit span total percentile score |
| WAIS\_DST\_RAW | WAIS digit span total raw score |
| WAIS\_DST\_SCALED | WAIS digit span total scaled score |
| WAIS\_LNS\_PERCENTILE | WAIS letter-number sequencing percentile score |
| WAIS\_LNS\_RAW | WAIS letter-number sequencing raw score |
| WAIS\_LNS\_SCALED | WAIS letter-number sequencing scaled score |
| WAIS\_MATRIX\_PERCENTILE | WAIS matrix reasoning percentile score |
| WAIS\_MATRIX\_RAW | WAIS matrix reasoning raw score |
| WAIS\_MATRIX\_SCALED | WAIS matrix reasoning scaled score |
| WAIS\_SYMBOL\_PERCENTILE | WAIS symbol search percentile score |
| WAIS\_SYMBOL\_RAW | WAIS symbol search raw score |
| WAIS\_SYMBOL\_SCALED | WAIS symbol search scaled score |
| WAIS-IV | Wechsler Adult Intelligence Scale 4th Edition |
| WinSCAT | Windows Spaceflight Cognitive Assessment Tool |
| WM | Working Memory |
| WMS\_ADD\_RAW | WMS spatial addition raw score |
| WMS\_ADD\_SCALED | WMS spatial addition scaled score |
| WMS\_ADD\_T | WMS spatial addition RIN-transformed |
| WMS\_SPAN\_RAW | WMS symbol span raw score |
| WMS\_SPAN\_SCALED | WMS symbol span scaled score |
| WMS\_SPAN\_T | WMS symbol span RIN-transformed |
| WMS\_WM\_INDEX | WMS working memory index score |
| WMS\_WM\_INDEX\_PERCENTILE | WMS working memory index percentile score |
| WMS-IV | Wechsler Memory Scale 4th Edition |
| <  | Less Than |
| < > | Not Equal to |
| = | Equal to |
| >  | Greater Than |
| 3D | 3-Dimensional |