<p style="text-align:center">NEUROPSYCHOLOGICAL SUMMARY SHEET
MINDER MEMORY CENTER</p>

Name: Biggie Smalls
DOB: 1/13/1999
Age: 72
Sex: Female
DOE: 11/19/2025
Handedness: Right
Education: MD
Race/Ethnicity: Asian
Language(s): English

BEHAVIORAL OBSERVATIONS BY PSYCHOMETRIST:

- Biggie arrived on time for the appointment and was unaccompanied. She was able to independently manage the technology required to participate throughout the session. The remote testing environment appeared free of distractions and no technological problems were noted during the administration.
- She was well groomed and appropriately dressed in casual clothes.
- Gross and fine motor function appeared intact with no apparent or reported motor abnormalities (e.g., tremor). She was observed to ambulate independently however, gait was not formally assessed due to limitations of telehealth.
- Her vision and hearing were adequate for testing.
- Her speech was normal in rate, rhythm, tone, and volume. Spontaneous speech was fluent and without word finding problems or paraphasias.
- Comprehension appeared intact and she had no problems understanding instructions.
- Conversational discourse was normal, and rapport was easily established with the examiner.
- She was cooperative, completed all tests administered, and she demonstrated good frustration tolerance.
- She appeared to put forth adequate effort on all tests administered.
- Some mild impulsivity was noted, several times Biggie began a task before being explicitly told to by the examiner.

ADMINISTERED TESTS:

- Beck Anxiety Inventory (BAI)
- Beck Depression Inventory, Second Edition (BDI-II)
- California Verbal Learning Test, Third Edition (CVLT-3): Brief Form
- Clock-Drawing Test (CDT)
- Delis-Kaplan Executive Function System (D-KEFS): Color-Word Interference and Verbal Fluency subtests
- DSM-5-TR Self-Rated Level 1 Cross-Cutting Symptom Measure—Adult (DSM CCS)
- Godin Leisure Time Questionnaire (GLTQ)
- Lubben Social Network Scale-6 (LSNS-6)
- Neuropsychological Assessment Battery (NAB): Naming and Judgment subtests
- Personality Assessment Inventory (PAI)

- Pittsburgh Sleep Quality Inventory (PSQI)
- Post-traumatic Stress Disorder Checklist - Civilian Version (PCL-C)
- Rey 15 Item Test
- Subjective Cognitive Decline (SCD)
- Trails Making Test, Parts A and B (TMT)
- Wechsler Adult Intelligence Scale, Fourth Edition (WAIS-IV): Similarities, Digit Span, Matrix Reasoning, Coding, Vocabulary, Visual Puzzles, Arithmetic and Symbol Search subtests
- Wide Range Achievement Test, Fifth Edition (WRAT-5): Word Reading subtest
- Wisconsin Card Sorting Test (WCST)
- Wechsler Memory Scale, Fourth Edition (WMS-IV): Logical Memory and Visual Reproduction subtests
- ==Review of Medical Records==

The following Qualitative descriptors based on the AACN Consensus Conference Statement on Uniform Test Score Labeling (Guilmette et al., 2020) were utilized in the description and interpretation of neuropsychological test results.

T - Score	Standard Score	Percentile Rank	Descriptor
70+	130+	≥ 98	Exceptionally High
63-69.5	120-129	91-97	Above Average
56.5-62.5	110-119	75-90	High Average
43-56	90-109	25-74	Average
36.5-42.5	80-89	9-24	Low Average
30-36	70-79	2-8	Below Average
<30	<70	<2	Exceptionally Low

Higher scores generally represent better performance, unless noted otherwise (e.g., BRIEF, Conners' Rating Scales). Cultural considerations were made when selecting measures, interpreting results, and making diagnostic impressions and recommendations. Individual scores are not interpreted in isolation but rather in the context of information obtained in the clinical interview, medical records, and behavioral observations. Normative data samples are utilized to convert raw scores into standardized scores for comparison to various peer group matched characteristics such as age, gender, education, and race, where applicable.

Note: SS = Standard Score, ss = Scales Score, Z = Z-score, T = T-score, DC = Demographic Corrections, A = Age, E = Education, R = Race, S = Sex

VALIDITY	Raw Score	Standard Score	Cum %ile	DC	Descriptor
WAIS-IV Reliable Digit Span	9	-	≤25	A	
CVLT-3 FC	9	-	100 BR		
WMS-IV VR Recognition	4	-	≤25	A	

	Raw Score	Standard Score	Percentile	DC	Descriptor
WMS-IV LM Recognition	25	-	≤50	A	
REY-15	15	-	-	-	
ESTIMATED PREMORBID FUNCTION	**Raw Score**	**Standard Score**	**Percentile**	**DC**	**Descriptor**
WRAT-5	—	—	—	—	—
Word Reading	65	110	75	AE	High Average
INTELLECTUAL FUNCTIONING	**Raw Score**	**Standard Score**	**Percentile**	**DC**	**Descriptor**
WAIS-IV	—	—	—	—	—
Verbal Comprehension Index (VCI)	38	114	82	A	High Average
Perceptual Reasoning Index (PRI)	33	105	63	A	Average
Working Memory Index (WMI)	21	102	55	A	Average
Processing Speed Index (PSI)	22	105	63	A	Average
Full Scale Intelligence (FSIQ)	114	109	73	A	Average
General Ability Index (GAI)	71	111	77	A	High Average
ATTENTION/WORKING MEMORY & PROCESSING SPEED	**Raw Score**	**Standard Score**	**Percentile**	**DC**	**Descriptor**
TRAIL MAKING TEST	—	—	—	—	—
Trails A (0 errors)	33	T=49	47	AERS	Average
WAIS-IV	—	—	—	—	—
Digit Span	25	ss=10	50	A	Average
Forward	8	ss=8	25	A	Average
Backward	8	ss=10	50	A	Average
Sequencing	9	ss=11	63	A	Average
Arithmetic	15	ss=11	63	A	Average
Symbol Search	26	ss=10	50	A	Average
Coding	64	ss=12	75	A	High Average
Processing Speed Index (PSI)	22	105	63	A	Average
Working Memory Index (WMI)	21	102	55	A	Average
LANGUAGE	**Raw Score**	**Standard Score**	**Percentile**	**DC**	**Descriptor**
WAIS-IV	—	—	—	—	—
Vocabulary	48	ss=13	84	A	High Average
Verbal Comprehension Index (VCI)	38	114	82	A	High Average
NAB	—	—	—	—	—
Naming	31	T=55	70	AERS	Average
DKEFS CWIT	—	—	—	—	—
Color Naming	22	ss=15	95	A	Above Average
Word Reading	20	ss=12	75	A	High Average
DKEFS VERBAL FLUENCY	—	—	—	—	—
Letter Fluency	60	ss=17	99	A	Exceptionally High
Category Fluency	61	ss=19	99.9	A	Exceptionally High

EXECUTIVE FUNCTIONING	Raw Score	Standard Score	Percentile	DC	Descriptor
DKEFS VERBAL FLUENCY	—	—	—	—	—
Category Switching Total Responses	18	ss=17	99	A	Exceptionally High
Category Switching Accuracy	17	ss=16	98	A	Exceptionally High
Total Set Loss Errors	0	ss=13	84	A	High Average
Total Repetition Errors	1	ss=12	75	A	High Average
DKEFS CWIT	—	—	—	—	—
Color Naming	22	ss=15	95	A	Above Average
Word Reading	20	ss=12	75	A	High Average
Inhibition	88	ss=7	16	A	Low Average
Inhibition Switching	59	ss=13	84	A	High Average
Color Naming Errors	0	-	100	A	Exceptionally High
Word Reading Errors	0	-	100	A	Exceptionally High
Inhibition Errors	1	ss=11	63	A	Average
Inhibition/Switching Errors	0	ss=13	84	A	HIgh Average
TRAIL MAKING TEST	—	—	—	—	—
Trails A (0 errors)	33	T=49	47	AERS	Average
Trails B (0 errors)	62	T=54	68	AERS	Average
WCST	—	—	—	—	—
Total Correct	43	-	-	AE	-
Total Errors	21	85	16	AE	Low Average
Perseverative Responses	11	88	21	AE	Low Average
Perseverative Errors	10	89	23	AE	Low Average
Nonperseverative Errors	11	83	13	AE	Low Average
Conceptual Level Responses	38	88	21	AE	Low Average
Categories Completed	2	-	11-16	AE	Low Average
Trials to Complete 1st Category	15	-	>16	AE	Average
Failure to Maintain Set	1	-	-	AE	-
WAIS-IV	—	—	—	—	—
Similarities	28	ss=12	75	A	High Average
Matrix Reasoning	15	ss=11	63	A	Average
NAB	—	—	—	—	—
Judgment	16	T=52	55	A	Average
VISUOSPATIAL	**Raw Score**	**Standard Score**	**Percentile**	**DC**	**Descriptor**
WAIS-IV	—	—	—	—	—
Visual Puzzles	13	ss=11	63	A	Average
Perceptual Reasoning Index (PRI)	33	105	63	A	Average
Wechsler Memory Scale IV	—	—	—	—	—
Visual Reproduction Copy	42/43	-	26-50		Average

Clock Drawing Test	—	—	—	—	—
Command	3/3	-	-	-	-
MEMORY	**Raw Score**	**Standard Score**	**Percentile**	**DC**	**Descriptor**
Wechsler Memory Scale IV	—	—	—	—	—
Logical Memory I	21	ss=8	25	A	Average
Logical Memory II	20	ss=10	50	A	Average
Logical Memory Recognition	25	-	51-75	A	Average
Visual Reproduction I	33	ss=10	50	A	Average
Visual Reproduction II	24	ss=11	63	A	Average
Visual Reproduction Recognition	4	-	26-50	A	Average
CVLT 3 Brief	—	—	—	—	—
Trial 1-4 (5, 7, 8, 8)	28	105	63	A	Average
Short Free	8	ss=12	75	A	High Average
Long Free	8	ss=13	84	A	High Average
Long Cued	9	ss=15	95	A	Above Average
Total Hits	9	ss=12	75	A	High Average
Total False Positives	0	ss=12	75	A	High Average
Recognition Discrimination	3.5	ss=14	91	A	Above Average
Forced Choice	9/9	-	-	A	WNL
Total Repetitions	0	ss=14	91	A	Above Average
Total Intrusions	0	ss=12	75	A	High Average

Psychiatric & Behavioral Functioning		
	Raw Score	**Descriptor**
BDI-II	9	Minimal Depression
BAI	23	Moderate Anxiety
PCL-C	34	Moderate Severity of PTSD Symptoms
PSQI	10	Suggestive of Sleep Disturbance
GLTQ	15	Moderately Active
SCD-Q	10	Suggestive of Cognitive Worry
LSNS-6	18	Not Socially Isolated
	Highest Domain	**Descriptor**
DSM-CCS	—	—
Depression	2	**Mild**
Anger	1	Slight
Mania	1	Slight
Anxiety	2	**Mild**
Somatic Symptoms	1	Slight
Suicidal Ideation	0	None

Psychosis	0	None			
Sleep Problems	2	**Mild**			
Memory	4	**Severe**			
Repetitive Thoughts and Behaviors	0	None			
Dissociation	0	None			
Personality Functioning	0	None			
Substance Use	0	None			
PAI	**Scale**	**Raw Score**	**T Score**	**%**	**DC**	**Descriptor**

PAI	Scale	Raw Score	T Score	%	DC	Descriptor
	ICN	7	55	—	—	—
	INF	3	51	—	—	—
	NIM	4	59	—	—	—
	PIM	20	61	—	—	—
	SOM	44	83	—	—	—
	ANX	22	55	—	—	—
	ARD	22	53	—	—	—
	DEP	22	58	—	—	—
	MAN	18	45	—	—	—
	PAR	18	49	—	—	—
	SCZ	6	40	—	—	—
	BOR	13	45	—	—	—
	ANT	4	40	—	—	—
	ALC	3	47	—	—	—
	DRG	3	48	—	—	—
	AGG	2	35	—	—	—
	SUI	4	51	—	—	—
	STR	5	48	—	—	—
	NON	8	58	—	—	—
	RXR	18	59	—	—	—
	DOM	24	56	—	—	—
	WRM	32	65	—	—	—