

WISC®-VUK

Wechsler Intelligence Scale for Children®-Fifth Edition: United Kingdom Score Report

Examinee Name	Boris Parsons	Date of Report 20/03/2017
Examinee ID		School Year
Date of Birth	14/04/2009	Primary Language
Gender	Male	Handedness
Race/Ethnicity		Examiner Name Claire Parsons
Date of Testing	20/03/2017	Age at Testing 7 years 11 months Retest? Yes

Comments:

PsychCorp

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[1.3/RE1/QG1]

ALWAYS LEARNING

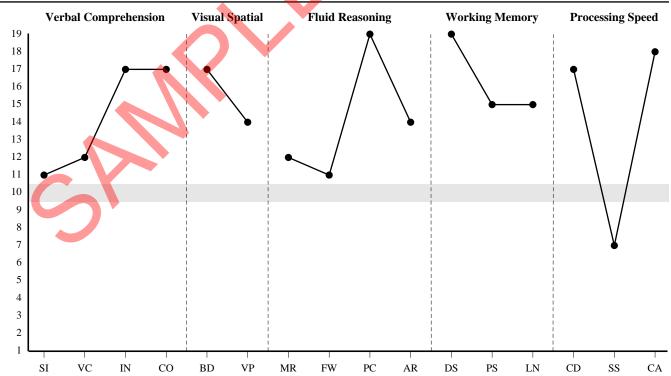
PRIMARY SUMMARY

Subtest Score Summary

Domain	Subtest Name		Total Raw Score	Scaled Score	Percentile Rank	Age Equivalent	SEM
Verbal	Similarities	SI	22	11	63	8:10	0.85
Comprehension	Vocabulary	VC	22	12	75	8:10	1.27
	(Information)	IN	21	17	99	13:10	1.47
	(Comprehension)	CO	23	17	99	12:2	1.12
Visual Spatial	Block Design	BD	40	17	99	16:6	1.31
	Visual Puzzles	VP	18	14	91	11:6	1.24
Fluid Reasoning	Matrix Reasoning	MR	18	12	75	10:2	0.90
	Figure Weights	FW	18	11	63	8:2	0.73
	(Picture Concepts)	PC	20	19	99.9	>16:10	1.16
	(Arithmetic)	AR	20	14	91	10:2	0.95
Working Memory	Digit Span	DS	37	19	99.9	>16:10	1.27
	Picture Span	PS	34	15	95	15:10	1.12
	(Letter-Number Seq.)	LN	18	15	95	11:6	0.99
Processing Speed	Coding	CD	67	17	99	>7:10	1.41
	Symbol Search	SS	22	7	16	6:10	1.24
	(Cancellation)	CA	90	18	99.6	16:6	1.34

Subtests used to derive the FSIQ are bolded. Secondary subtests are in parentheses.

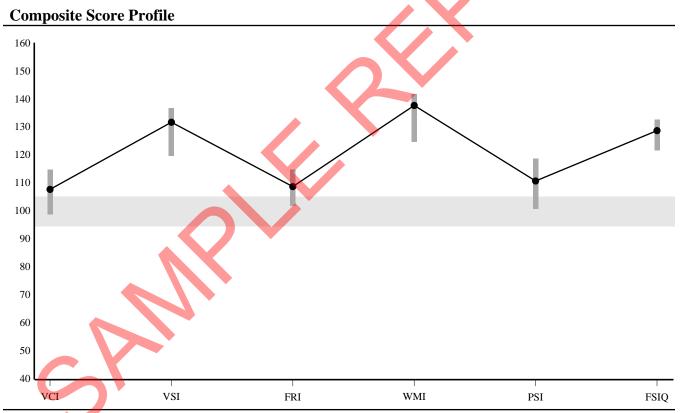
Subtest Scaled Score Profile



Composite Score Summary

					95%		
Composite		Sum of Scaled Scores	Composite Score	Percentile Rank	Confidence Interval	Qualitative Description	SEM
Verbal Comprehension	VCI	23	108	70	99-115	Average	4.24
Visual Spatial	VSI	31	132	98	120-137	Extremely High	5.20
Fluid Reasoning	FRI	23	109	73	102-115	Average	3.35
Working Memory	WMI	34	138	99	125-142	Extremely High	4.97
Processing Speed	PSI	24	111	77	101-119	High Average	5.41
Full Scale IQ	FSIQ	99	129	97	122- <mark>13</mark> 3	Very High	3.00

Confidence intervals are calculated using the Standard Error of Estimation.



Note. Vertical bars represent the Confidence Intervals.

PRIMARY ANALYSIS

Index Level Strengths and Weaknesses

Index	Score	Comparison Score	Difference	Critical Value	Strength or Weakness	Base Rate
VCI	108	119.6	-11.6	10.02	W	<=10%
VSI	132	119.6	12.4	11.67	S	<=10%
FRI	109	119.6	-10.6	8.58	W	<=10%
WMI	138	119.6	18.4	11.27	S	<=5%
PSI	111	119.6	-8.6	12.05		>25%

Comparison score mean derived from the five index scores (MIS). Statistical significance (critical values) at the .05 level. Base rates are reported by ability level.

Index Level Pairwise Difference Comparisons

Index Comparison	Score 1	Score 2	Difference	Critical Value	Significant Difference	Base Rate
VCI - VSI	108	132	-24	13.15	Y	2.9%
VCI - FRI	108	109	-1	10.59	Ν	50.0%
VCI - WMI	108	138	-30	12.80	Y	0.8%
VCI - PSI	108	111	-3	13.47	Ν	22.9%
VSI - FRI	132	109	23	12.12	Y	2.9%
VSI - WMI	132	138	-6	14.10	Ν	30.3%
VSI - PSI	132	111	21	14.71	Y	21.2%
FRI - WMI	109	138	-29	11.75	Y	1.3%
FRI - PSI	109	111	-2	12.47	Ν	26.7%
WMI - PSI	138	111	27	14.40	Y	9.7%

Statistical significance (critical values) at the .05 level.

Base rates are reported by ability level.

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PRIMARY ANALYSIS (CONTINUED)

Subtest	Score	Comparison Score	Difference	Critical Value	Strength or Weakness	Base Rate
SI	11	13.5	-2.5	2.36	W	<=15%
VC	12	13.5	-1.5	3.34		<=25%
BD	17	13.5	3.5	3.44	S	<=5%
VP	14	13.5	0.5	3.27		>25%
MR	12	13.5	-1.5	2.47		<=25%
FW	11	13.5	-2.5	2.09	W	<=15%
DS	19	13.5	5.5	3.34	S	<=2%
PS	15	13.5	1.5	2.99		>25%
CD	17	13.5	3.5	3.68		<=10%
SS	7	13.5	-6.5	3.27	W	<=2%

Subtest Level Strengths and Weaknesses

Comparison score mean derived from the ten primary subtest scores (MSS-P). Statistical significance (critical values) at the .05 level.

Subtest Level Pairwise Difference Comparisons

					Significant	
Subtest Comparison	Score 1	Score 2	Difference	Critical Value	Difference	Base Rate
SI - VC	11	12	-1	3.33	Ν	41.3%
BD - VP	17	14	3	3.38	Ν	17.4%
MR - FW	12	11	1	2.51	Ν	41.5%
DS - PS	19	15	4	3.13	Y	12.1%
CD - SS	17	7	10	3.63	Y	0.1%

Statistical significance (critical values) at the .05 level.

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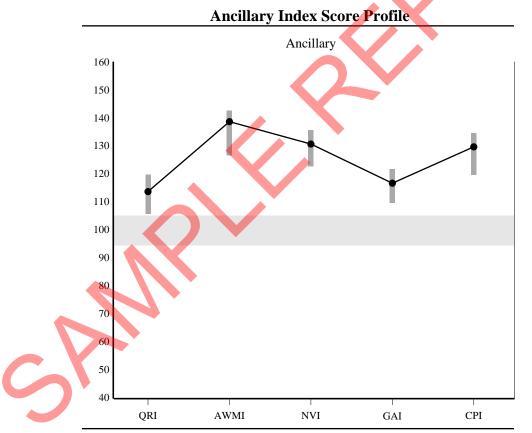
ANCILLARY SUMMARY

Index Score Summary

Composite		Sum of Scaled/ Standard Scores	Index Score	Percentile Rank	Confidence Interval	Qualitative Description	SEM
Ancillary							
Quantitative Reasoning	QRI	25	114	82	106-120	High Average	3.97
Auditory Working Memory	AWMI	34	139	99.5	127-143	Extremely High	4.74
Nonverbal	NVI	86	131	98	123-136	Extremely High	3.35
General Ability	GAI	63	117	87	110-122	High Average	3.00
Cognitive Proficiency	CPI	58	130	98	120-135	Extremely High	4.24

Ancillary index scores are reported using standard scores.

A 95% confidence level is reported for ancillary index scores.



Note. Vertical bars represent the Confidence Intervals.

ANCILLARY ANALYSIS

Index Level Pairwise Difference Comparisons

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Index Comparison	Score 1	Score 2	Difference	Critical Value	Difference	Base Rate
Ancillary						
GAI - FSIQ	117	129	-12	3.95	Y	0.0%
GAI - CPI	117	130	-13	10.18	Y	3.0%
WMI - AWMI	138	139	-1	6.74	N	48.7%

Statistical significance (critical values) at the .05 level.

For comparisons between GAI and other index scores, base rates are reported by GAI ability level. For remaining comparisons, base rates are reported by FSIQ ability level.

Subtest Level Pairwise Difference Comparisons

Subtest Comparison	Score 1	Score 2	Difference	Critical Value	Significant Difference	Base Rate
Ancillary						
FW - AR	11	14	-3	2.39	Y	20.3%
DS - LN	19	15	4	3.22	Y	7.7%

Statistical significance (critical values) at the .05 level. Base rates are reported by overall sample.

PROCESS ANALYSIS

Total Raw Score to Scaled Score Conversion

Process Score		Raw Score	Scaled Score
Block Design No Time Bonus	BDn	30	14
Block Design Partial Score	BDp	56	17
Digit Span Forward	DSf	12	16
Digit Span Backward	DSb	12	17
Digit Span Sequencing	DSs	13	19
Cancellation Random	CAr	43	17
Cancellation Structured	CAs	47	17

Process Level Pairwise Difference Comparisons (Scaled Scores)

					Significant	
Process Score Comparison	Score 1	Score 2	Difference	Critical Value	Difference	Base Rate
BD - BDn	17	14	3	3.62	Ν	0.2%
BD - BDp	17	17	0	3.31	Ν	
DSf - DSb	16	17	-1	3.47	Ν	44.6%
DSf - DSs	16	19	-3	3.55	Ν	21.4%
DSb - DSs	17	19	-2	3.47	Ν	30.7%
LN - DSs	15	19	-4	3.47	Y	9.2%
CAr - CAs	17	17	0	3.59	Ν	

Statistical significance (critical values) at the .05 level.

PROCESS ANALYSIS (CONTINUED)

Total Raw Score to Base Rate Conversion

Process Score		Raw Score	Base Rate
Longest Digit Span Forward	LDSf	6	29.1%
Longest Digit Span Backward	LDSb	4	28.3%
Longest Digit Span Sequence	LDSs	5	42.8%
Longest Picture Span Stimulus	LPSs	4	55.6%
Longest Picture Span Response	LPSr	8	35.4%
Longest Letter-Number Sequence	LLNs	6	1.2%
Block Design Dimension Errors	BDde	5	<=2%
Block Design Rotation Errors	BDre	5	<=2%
Coding Rotation Errors	CDre	12	<=2%
Symbol Search Set Errors	SSse	0	<=25%
Symbol Search Rotation Errors	SSre	0	>25%
Base rates are reported by age group			

Base rates are reported by age group.

Process Level Pairwise Difference Comparisons (Raw Scores)

Process Score Comparison	Raw Score 1	Raw Score 2	Difference	Base Rate
LDSf - LDSb	6	4	2	69.3%
LDSf - LDSs	6	5	1	71.2%
LDSb - LDSs	4	5	-1	70.8%

Base rates are reported by age group.

End of Report