

Supplemental Material S4. Subtest scores across children with 16p11.2 CNVs and siblings.

		16p11.2Dup	16p11.2DS	Siblings of 16p11.2DS
Subtest scores	CFD (5.00 – 12.11 years)			
	<i>n</i>	8*	14	5
	<i>M (SD)</i>	3.75 (3.15)	4.64 (3.08)	8.40 (2.30)
	Median	1.00	4.50	10.00
	Range	1.00–8.00	1.00–11.00	5.00–10.00
	SST/SR			
	<i>n</i>	10	23	8
	<i>M (SD)</i>	3.50 (2.88)	4.83 (3.21)	8.88 (3.40)
	Median	2.50	4.00	9.50
	Range	1.00–10.00	1.00–12.00	4.00–15.00
	SST			
	<i>n</i>	4	7	2
	<i>M (SD)</i>	5.50 (3.42)	3.43 (3.10)	7.00 (4.24)
	Median	5.00	2.00	7.00
	Range	2.00–10.00	1.00–9.00	4.00–10.00
	SR			
	<i>n</i>	6	16	6
	<i>M (SD)</i>	2.17 (1.60)	5.44 (3.16)	9.50 (3.27)
	Median	1.50	5.00	9.50
	Range	1.00–5.00	1.00–12.00	5.00–15.00
	WC-R			
	<i>n</i>	10	23	8
	<i>M (SD)</i>	4.60 (3.92)	5.39 (3.06)	9.75 (2.96)
	Median	3.00	6.00	11.00
	Range	1.00–12.00	1.00–12.00	5.00–13.00
Subtest scores	RS			
	<i>n</i>	10	23	8
	<i>M (SD)</i>	3.50 (2.27)	3.30 (2.72)	9.13 (3.09)
	Median	3.50	2.50	8.00
	Range	1.00–6.00	1.00–8.00	6.00–15.00
	FS			
	<i>n</i>	10	21	8
	<i>M (SD)</i>	3.50 (3.14)	3.43 (3.56)	8.13 (2.36)
	Median	2.00	2.00	8.50
	Range	1.00–9.00	1.00–15.00	4.00–11.00
	WC-E			
	<i>n</i>	10	23	8
	<i>M (SD)</i>	4.20 (3.83)	4.13 (2.74)	8.63 (1.60)
	Median	2.50	4.00	9.00
	Range	1.00–10.00	1.00–9.00	6.00–11.00
	WS (5.00 – 8.11 years)			
	<i>n</i>	4	8	2
	<i>M (SD)</i>	5.50 (2.65)	4.00 (2.51)	8.00 (2.83)
	Median	5.00	4.00	8.00

	Range	3.00–9.00	1.00–8.00	6.00–10.00
EV (5.00 – 9.11 years)				
<i>n</i>	6	10	4	
<i>M (SD)</i>	5.33 (3.50)	5.50 (3.44)	8.25 (2.36)	
Median	5.00	4.50	9.00	
Range	1.00–10.00	1.00–11.00	5.00–10.00	
WD (≥ 10.00 years)				
<i>n</i>	4	13	4	
<i>M (SD)</i>	1.00 (0.00)	3.31 (2.21)	8.75 (4.03)	
Median	1.00	4.00	9.00	
Range	1.00–1.00	1.00–7.00	4.00–13.00	
Subtest scores WC-T				
combined	<i>n</i>	10	23	8
receptive and	<i>M (SD)</i>	4.40 (4.01)	4.57 (2.87)	8.13 (2.03)
expressive	Median	2.50	5.00	9.50
	Range	1.00–11.00	1.00–10.00	6.00–12.00

Note. CFD = Concepts and Following Directions; RS = Recalling Sentences; FS = Formulated Sentences; WS = Word Structure; SST = Sentence Structure (5.00 – 8.11 years); SR = Semantic Relations (≥ 9.00 years); WC-R = Word Classes-Receptive; WC-E = Word Classes-Expressive; WC-T = Word Classes-Total; EV = Expressive Vocabulary; WD = Word Definitions (cut-off: < 7 : mild-moderate problems; < 4 : severe problems).

* Available data vary by subtest due to different age ranges of specific subtests or missing data.