

**Supplemental Material S1.** Comparison between risk of developmental language disorder group (rDLD) and subgroups of rDLD naming vocabulary (rDLD NV) and rDLD parent report (rDLD PR) and general population group (GP).

	rDLD ( <i>n</i> = 891)	rDLD NV ( <i>n</i> = 529)	rDLD PR ( <i>n</i> = 440)	GP ( <i>n</i> = 13,371)	rDLD NV vs GP	rDLD PR vs. GP
<i>Demographic variables at age 5</i>						
Female (%)	29.4	34.1	24.0	48.5	.57(.46, .71)***	.33(.25, .42)***
Premature (%)	9.8	10.0	8.8	7.3	n.s.	n.s.
Poverty Indicator (%)	55.8	66.5	45.9	28.4	5.04(3.91, 6.50)***	2.06(1.64, 2.60)***
BAS Naming Vocabulary	38.64 (.53)	30.92 (.20)	45.09 (.72)	54.67 (.23)	-22.73(-23.35, -22.12)***	-8.82(-10.25, -7.39)***
BAS Pattern Construction	40.50 (.62)	39.54 (.71)	40.70 (.99)	51.19 (.18)	-9.56(-11.06, -8.06)***	-8.08(-10.04, -6.12)***
Age at Wave 3 (in years)	5.21	5.26	5.15	5.21	18.87(9.23, 28.50)***	-22.52(-32.98, -12.07)***
<i>Emotion regulation difficulties</i>						
Age 3	2.01 (.02)	1.98 (.03)	2.03 (.03)	1.87 (.01)	n.s.	.11(.06, .17)***
Age 5	1.91 (.02)	1.89 (.02)	1.93 (.03)	1.70 (.01)	.08(.03, .13)**	.16(.10, .21)***
Age 7	1.91 (.03)	1.87 (.03)	1.94 (.03)	1.72 (.01)	n.s.	.15(.08, .21)***
<i>SDQ Peer Problems</i>						
Age 3	2.11 (.08)	2.05 (.11)	2.17 (.10)	1.44 (.02)	.17(.06, .28)**	.30(.21, .39)***
Age 5	1.68 (.07)	1.70 (.09)	1.74 (.09)	1.05 (.02)	.25(.13, .37)***	.33(.21, .45)***
Age 7	1.83 (.09)	1.84 (.11)	1.84 (.11)	1.16 (.02)	.24(.10, .38)**	.31(.18, .44)***
Age 11	1.96 (.09)	1.99 (.11)	2.06 (.13)	1.33 (.02)	.21(.10, .32)***	.25(.13, .38)***
Age 14	2.24 (.11)	2.17 (.14)	2.33 (.15)	1.78 (.03)	n.s.	.14(.02, .27)*
<i>SDQ Emotional problems</i>						
Age 3	1.77 (.08)	1.83 (.11)	1.76 (.10)	1.29 (.02)	.20(.07, .32)**	.23(.12, .33)***
Age 5	2.10 (.09)	2.16 (.13)	2.10 (.11)	1.29 (.02)	.38(.24, .51)***	.40(.29, .51)***
Age 7	2.19 (.11)	2.10 (.15)	2.22 (.13)	1.48 (.02)	.19(.03, .35)*	.34(.22, .47)***
Age 11	2.48 (.10)	2.45 (.12)	2.59 (.15)	1.84 (.03)	.18(.07, .28)**	.26(.14, .38)***
Age 14	2.58 (.13)	2.59 (.18)	2.65 (.18)	2.06 (.04)	.17(.03, .32)*	.27(.12, .43)**

Mean scores and standard errors are presented. BAS Naming Vocabulary and BAS Pattern Construction are T Scores ( $M = 50$ ,  $SD = 10$ ). Statistics are beta coefficients (95% confidence interval), controlling for poverty indicator (below 60% median income) and gender. \*\*\* $p < .001$ . \*\* $p < .01$ . \* $p < .05$ .