

Supplementary Table 1. Frequency and within-group percentages or mean and standard-deviation values for supplemental demographic data of parents of children in all four language groups. Pearson's chi square (χ^2) values for group differences, significance levels (p), and Cramer's V (V) effect size measurements.

Measure	monolingual mother tongue <i>n</i> = 17	monolingual foreign language <i>n</i> = 17	multilingual with mother tongue <i>n</i> = 26	multilingual without mother tongue <i>n</i> = 8	Statistics Pearson's chi square
Parent Nationality (<i>n</i> , %)					
Luxembourgish	0 (0%)	4 (23.5%)	1 (3.8%)	0 (0%)	$\chi^2(3, N = 68) = 8.98, p < .05, V = .36$
German	6 (35.3%)	2 (11.8%)	4 (15.4%)	0 (0%)	$\chi^2(3, N = 68) = 5.85, p = .13, V = .29$
French	4 (23.5%)	1 (5.9%)	5 (19.2%)	1 (12.5%)	$\chi^2(3, N = 68) = 2.27, p = .58, V = .18$
Belgian	2 (11.8%)	0 (0%)	1 (3.8%)	2 (25%)	$\chi^2(3, N = 68) = 5.96, p = .08, V = .30$
Portuguese	2 (11.8%)	2 (11.8%)	1 (3.8%)	1 (12.5%)	$\chi^2(3, N = 68) = 1.30, p = .78, V = .14$
Italian	1 (5.9%)	3 (17.6%)	1 (3.8%)	2 (25%)	$\chi^2(3, N = 68) = 4.40, p = .28, V = .25$
Other	3 (17.6%)	10 (58.8%)	17 (65.4%)	2 (25%)	$\chi^2(3, N = 68) = 11.92, p < .01, V = .42$
Occupation (<i>n</i> , %)					
Unemployed	4 (23.5%)	6 (35.3%)	7 (26.9%)	2 (25%)	$\chi^2(3, N = 68) = .67, p = .91, V = .10$
In training / schooling	0 (0%)	0 (0%)	2 (7.7%)	0 (0%)	$\chi^2(3, N = 68) = 3.33, p = .49, V = .22$
Maternity / parental leave	1 (5.9%)	1 (5.9%)	2 (7.7%)	1 (12.5%)	$\chi^2(3, N = 68) = .42, p = 1.00, V = .08$
Part-time employed	7 (41.2%)	5 (29.4%)	7 (26.9%)	1 (12.5%)	$\chi^2(3, N = 68) = 2.31, p = .53, V = .18$
Full-time employed	3 (17.6%)	4 (23.5%)	5 (19.2%)	3 (37.5%)	$\chi^2(3, N = 68) = 1.44, p = .72, V = .15$

Other	2 (11.8%)	1 (5.9%)	3 (11.5%)	1 (12.5%)	$\chi^2(3, N = 68) = .48, p = .95, V = .08$
Marital status (<i>n</i> , %)					
Single	3 (17.6%)	2 (11.8%)	3 (11.5%)	0 (0%)	$\chi^2(3, N = 68) = 1.64, p = .71, V = .16$
Partnership	1 (5.9%)	3 (17.6%)	4 (15.4%)	2 (25%)	$\chi^2(3, N = 68) = 1.86, p = .67, V = .17$
Civil union / Married	13 (76.5%)	12 (70.6%)	19 (73.1%)	6 (75%)	$\chi^2(3, N = 68) = .16, p = 1.00, V = .05$

Supplementary Table 2. Frequency and within-group percentages or mean and standard-deviation values for supplemental demographic data of children in all four language groups. Pearson's chi square (χ^2) or One-Ways ANOVA (F) values for group differences, significance levels (p), and Cramer's V (V) or eta-squared (η^2) effect size measurements.

Measure	monolingual mother tongue <i>n</i> = 17	monolingual foreign language <i>n</i> = 17	multilingual with mother tongue <i>n</i> = 26	multilingual without mother tongue <i>n</i> = 8	Statistics Pearson's chi square Analysis of variance
Age when diagnosed in years (<i>M</i> , <i>SD</i>)	5.40 (2.17)	4.71 (2.22)	4.29 (2.11)	4.35 (2.80)	$F(3,64) = .92, p = .44, \eta^2 = .04$
Child Nationality (<i>n</i> , %)					
Luxembourgish	1 (5.9%)	5 (29.4%)	2 (7.7%)	0 (0%)	$\chi^2(3, N = 68) = 7.15, p = .07, V = .32$
German	6 (35.3%)	4 (23.5%)	5 (19.2%)	0 (0%)	$\chi^2(3, N = 68) = 4.14, p = .28, V = .25$
French	5 (29.4%)	1 (5.9%)	4 (15.4%)	2 (25%)	$\chi^2(3, N = 68) = 3.63, p = .33, V = .23$
Belgian	2 (11.8%)	0 (0%)	1 (3.8%)	2 (25%)	$\chi^2(3, N = 68) = 5.96, p = .08, V = .30$
Portuguese	2 (11.8%)	0 (0%)	1 (3.8%)	1 (12.5%)	$\chi^2(3, N = 68) = 2.95, p = .45, V = .21$
Italian	0 (0%)	1 (5.9%)	1 (3.8%)	2 (25%)	$\chi^2(3, N = 68) = 6.54, p = .10, V = .31$
Other	4 (23.5%)	7 (41.2%)	20 (76.9%)	3 (37.5%)	$\chi^2(3, N = 68) = 13.33, p < .01 V = .44$
Schooling (<i>n</i> , %)					
Public Schooling	10 (58.8%)	6 (35.3%)	18 (69.2%)	3 (37.5%)	$\chi^2(3, N = 68) = 5.86, p = .13, V = .29$
Private Schooling	0 (0%)	0 (0%)	0 (0%)	1 (12.5%)	$\chi^2(3, N = 68) = 7.61, p = .12, V = .34$

Special Education	4 (23.5%)	8 (47.1%)	7 (26.9%)	5 (62.5%)	$\chi^2(3, N = 68) = 5.45, p = .15, V = .28$
Private Lessons	1 (5.9%)	1 (5.9%)	2 (7.7%)	0 (0%)	$\chi^2(3, N = 68) = .65, p = 1.00, V = .10$
Other	3 (17.6%)	1 (5.9%)	0 (0%)	0 (0%)	$\chi^2(3, N = 68) = 6.38, p = .13, V = .31$
Speech Therapist	8 (47.1%)	10 (58.8%)	12 (46.2%)	4 (50%)	$\chi^2(3, N = 68) = .74, p = .92, V = .10$
Academic success (<i>M, SD</i>)	3.53 (1.23)	3.00 (1.32)	3.08 (1.32)	4.13 (1.13)	$F(3,64) = 1.86, p = .15, \eta^2 = .08$
Languages (<i>n, %</i>)					
Non-verbal	1 (5.9%)	1 (5.9%)	7 (26.9%)	0 (0%)	$\chi^2(3, N = 68) = 7.06, p = .06, V = .32$
Sign language	0 (0%)	1 (5.9%)	3 (11.5%)	0 (0%)	$\chi^2(3, N = 68) = 3.07, p = .38, V = .21$
Luxembourgish	3 (17.6%)	5 (29.4%)	3 (11.5%)	0 (0%)	$\chi^2(3, N = 68) = 4.18, p = .26, V = .25$
German	6 (35.3%)	9 (52.9%)	7 (26.9%)	4 (50%)	$\chi^2(3, N = 68) = 3.50, p = .34, V = .23$
French	9 (52.9%)	6 (35.3%)	8 (30.8%)	6 (75%)	$\chi^2(3, N = 68) = 6.04, p = .12, V = .30$
English	5 (29.4%)	8 (47.1%)	12 (46.2%)	5 (62.5%)	$\chi^2(3, N = 68) = 2.69, p = .44, V = .20$
Portuguese	1 (5.9%)	3 (17.6%)	2 (7.7%)	1 (12.5%)	$\chi^2(3, N = 68) = 1.59, p = .77, V = .15$
Italian	0 (0%)	1 (5.9%)	1 (3.8%)	2 (25%)	$\chi^2(3, N = 68) = 6.54, p = .10, V = .31$
Other	6 (35.3%)	7 (41.2%)	8 (30.8%)	4 (50%)	$\chi^2(3, N = 68) = 2.26, p = .52, V = .18$

Note: academic success = parent report