

Supplemental Material S2. Results from a series of 2 (dialect) \times 3 (group) ANOVAs, with group main effects followed by least significance difference *t*-test procedures.

Below are results from a series of 2 (dialect) \times 3 (group) ANOVAs, with group main effects followed by Least Significance Difference *t*-test procedures. When all children did not contribute data to an analysis, the number who did is reported. Missing test data occurred because TD4 children were too young for test; missing data for maternal education occurred when a caregiver elected to leave question blank (see original studies for details).

Age

Dialect: $F(1, 240) = 8.12, p = .005, \eta_p^2 = .03$

Group: $F(2, 240) = 153.02, p < .001, \eta_p^2 = .56$

Dialect \times Group $F(2, 240) = 13.16, p < .001, \eta_p^2 = .10$

AAE: DLD > TD6 > TD4

SWE: DLD = TD6 > TD4

DLD: AAE = SWE

TD6: AAE = SWE

TD4: AAE > SWE

Maternal Education

$n = 178$

Group: $F(2, 172) = 9.19, p < .001, \eta_p^2 = .10$

DLD < TD6 = TD4

Nonmainstream Form Density from Language Samples

Dialect: $F(1, 240) = 130.95, p < .001, \eta_p^2 = .35$

AAE > SWE

Group: $F(2, 240) = 25.46, p < .001, \eta_p^2 = .18$

DLD > TD6 = TD4

z Syntax Score

$n = 233$

Group: $F(2, 228) = 245.57, p < .001, \eta_p^2 = .680$

DLD < TD6 = TD4

z Nonverbal IQ Score

$n = 244$

Group: $F(2, 238) = 14.75, p < .001, \eta_p^2 = .11$

DLD < TD6 < TD4

z Vocabulary Score

Dialect: $F(1, 240) = 6.83, p = .01, \eta_p^2 = .03$

SWE > AAE

Group: $F(2, 240) = 145.36, p < .001, \eta_p^2 = .55$

TD6 > TD4 > DLD

MLU – Words

	AAE			SWE		
	DLD	TD6	TD4	DLD	TD6	TD4
Without clauses separated	4.91 (0.97)	5.90 (1.07)	4.95 (0.88)	4.59 (0.78)	5.76 (1.01)	4.41 (0.48)
With clauses separated	4.72 (0.78)	5.51 (0.86)	4.74 (0.72)	4.42 (0.64)	5.37 (0.80)	4.31 (0.41)
Difference in MLU – Words	0.18 (0.22)	0.38 (0.29)	0.21 (0.23)	0.17 (0.20)	0.39 (0.27)	0.10 (0.09)

Results from 2 (dialect) × 3 (group) ANOVA: Difference in MLU – Words

Group: $F(2, 240) = 21.61, p < .001, \eta_p^2 = .15$

TD6 > DLD = TD4