

Supplemental Information

SUPPLEMENTAL TABLE 4 Comparison of Characteristics at Baseline for Those Who Did and Did Not Have Socioemotional Outcome Data, Omega Tots Trial ($N = 377$), 2012–2017

Baseline Characteristics	Socioemotional Outcomes Complete ($n = 314$)	Socioemotional Outcomes Missing ($n = 63$)	Test of Differences
Child characteristics			
Age at randomization (adjusted for prematurity), median (IQR), mo ^a	15.7 (2.9)	15.2 (3.0)	$z = -1.05; P = .29$
Gestational age at delivery, median (IQR), completed wk ^a	32.0 (4.0)	32.0 (3.0)	$z = 0.26; P = .80$
Birth wt, mean (SD), g ^b	1722.6 (564.8)	1751.2 (489.1)	$t_{374} = 0.37; P = .71$
Birth wt <1250 g, n (%) ^c	71 (22.7)	10 (15.9)	$\chi^2_1 (n = 376) = 1.44; P = .23$
Child sex (female), n (%) ^c	150 (47.8)	32 (50.8)	$\chi^2_1 (n = 377) = 0.19; P = .66$
Race, n (%)			
White ^c	207 (65.9)	29 (46.0)	$\chi^2_2 (n = 377) = 15.50; P = .001$
African American or Black	76 (24.2)	29 (46.0)	—
Other or multiple races	31 (9.9)	5 (7.9)	—
Hispanic or Latino ethnicity, n (%) ^d	14 (4.5)	3 (4.8)	$P = .25$
Dietary DHA + EPA intake before randomization, median (IQR), mg/d ^a	46.80 (59.1)	48.50 (78.3)	$z = 0.62; P = .53$
Caregiver and household characteristics			
Relationship to child, n (%)			
Mother ^d	299 (95.2)	63 (100.0)	$P = .09$
Age at enrollment, median (IQR), y ^a	31.5 (8.8)	26.5 (11.9)	$z = -2.71; P = .007$
Marital status, n (%)			
Married or living with partner ^d	223 (71.2)	30 (48.4)	$P = .001$
Separated or divorced	15 (4.8)	3 (4.8)	—
Single, never married, or not living with partner	75 (24.0)	29 (46.8)	—
Public or no health insurance, n (%) ^c	138 (44.0)	49 (70.0)	$\chi^2_1 (n = 376) = 5.49; P < .001$
Annual household income <\$35 000, n (%) ^c	133 (42.5)	41 (67.2)	$\chi^2_1 (n = 374) = 12.54; P = .004$
Education, n (%)			
High school or GED or less ^c	80 (25.5)	24 (38.7)	$\chi^2_2 (n = 376) = 22.58; P < .001$
Some college or associate's degree	104 (33.1)	32 (51.6)	—
Bachelor's degree or higher	130 (41.4)	6 (9.7)	—

—, not applicable.

^a Mann–Whitney U test was used to test for differences between those who had socioemotional data and those who did not.

^b Independent-sample t tests were used to test for differences between those who had socioemotional data and those who did not.

^c χ^2 tests were used to test for differences between those who had socioemotional data and those who did not.

^d Fisher's exact tests were used to test for differences between those who had socioemotional data and those who did not.