

Supplemental Information

SUPPLEMENTAL TABLE 4 Primary and Secondary Outcomes in Non-SGA Infants Born Extremely Preterm			
Outcome	Intervention Group (n = 52)	Control Group (n = 60)	RR or MD (95% CI)
FFM-for-age z score, mean ± SD ^a	−1.2 ± 1.4	−1.4 ± 1.4	MD: −0.1 (−0.5 to 0.7); <i>P</i> = .68
Declines in weight-for-age z score from birth to postnatal day 14, mean ± SD	−0.9 ± 0.6	−1.1 ± 0.7	MD: 0.2 (0–0.4); <i>P</i> = .08
Declines in weight-for-age z score from birth to 36 wk PMA, mean ± SD	−1.0 ± 0.7	−1.3 ± 0.8	MD: 0.3 (0–0.6); <i>P</i> = .05
Declines in weight-for-age z score from birth to 36 wk PMA greater than 1.2, <i>n</i> (%)	19 (37)	31 (52)	RR: 0.71 (0.46–1.10); <i>P</i> = .11
Postnatal growth failure (weight <10th percentile) at 36 wk PMA, <i>n</i> (%)	18 (35)	25 (42)	RR: 0.83 (0.51–1.34); <i>P</i> = .44
Weight gain velocity in g/kg/d from birth to 36 wk PMA, mean ± SD	14.4 ± 2.1	13.6 ± 2.3	MD: 0.8 (0–1.6); <i>P</i> = .06
Length gain velocity in cm/wk from birth to 36 wk PMA, mean ± SD	0.9 ± 0.2	0.8 ± 0.3	MD: 0.1 (0–0.2); <i>P</i> = .01
Declines in length-for-age z score from birth to 36 wk PMA, mean ± SD	−1.5 ± 1.0	−2.0 ± 1.3	MD: 0.4 (0–0.9); <i>P</i> = .04
Head circumference gain velocity in cm/wk from birth to 36 wk PMA, mean ± SD	0.7 ± 0.1	0.7 ± 0.2	MD: 0.1 (0–0.1); <i>P</i> = .05
Declines in head circumference-for-age z score from birth to 36 wk PMA, mean ± SD	−0.9 ± 0.8	−1.4 ± 1.1	MD: 0.5 (0.2–0.9); <i>P</i> ≤ .01
NEC, SIP, or death, <i>n</i> (%)	8 (15)	9 (15)	RR: 1.0 (0.43–2.46); <i>P</i> = .95

CI, confidence interval; MD, mean difference; NEC, necrotizing enterocolitis; PMA, postmenstrual age; RR, relative risk; SIP, spontaneous intestinal perforation.
^a *n* = 92; 43 in the intervention group and 49 in the control group.