

Table S3. Bayley-III at 12 months corrected age in infants with and without iron deficiency at 6 weeks and 6 months corrected age

Bayley-III at 12 months corrected age	Infants without/with iron deficiency at 6 weeks corrected age			Infants without/with iron deficiency at 6 months corrected age		
	No iron deficiency (n=78)	Iron deficiency (n=56)	p-value	No iron deficiency (n=117)	Iron deficiency (n=8)	p-value
Cognitive DE	88.3 (83.6-93.1)	92.3 (88.3-96.4)	.16	90.1 (86.5-93.8)	97.0 (84.4-109.6)	.26
Cognitive US	94.4 (90.2-98.5)	99.4 (95.9-102.9)	.06	97.5 (94.4-101.0)	102.5 (91.8-113.0)	.33
Motor DE	87.5 (82.5-92.5)	96.9 (92.6-101.1)	.005	92.7 (89.1-96.3)	104.6 (92.1-117.0)	.05
Motor US	85.5 (81.6-89.4)	92.9 (89.6-96.2)	.005	89.9 (87.2-92.7)	99.0 (89.4-108.6)	.05
Language DE	87.6 (83.0-92.2)	96.0 (92.2-99.9)	.007	91.9 (88.4-95.4)	101.1 (89.0-113.2)	.12
Language US	87.8 (84.4-91.2)	94.7 (91.8-97.5)	.003	91.7 (89.1-94.3)	96.9 (88.0-105.9)	.23

Data are presented as estimated marginal means and 95%CI, linear mixed models through sex and gestational age in days with a random intercept accounting for same family siblings. P values <.05 were considered statistically significant. After correction for multiple testing (Bonferroni), no significant differences were detected.