

**Predictive Value of the BSID-II and the Bayley-III for Early School Age
Cognitive Function in Very Preterm Infants**
Supplementary Table: Characteristics of Participants Eligible for the WPPSI

		Participants Eligible and WPPSI Performed (n=31)	Participants Eligible and WPPSI Not Performed (n=14)	p value
Maternal Demographic Data				
Age, y, mean		26.52 (6.14)	28 (7.78)	.494
Married status*, n (%)				1
	Single	17 (54.84%)	7 (50%)	
	Married	12 (38.71%)	5 (35.71%)	
Maternal race or ethnicity*, n (%)				.077
	Black	18 (58.06%)	10 (71.43%)	
	White	11 (35.48%)	1 (7.14%)	
	Asian	0 (0%)	1 (7.14%)	
	Hispanic	2 (6.45%)	0 (0%)	
Maternal education*, n (%)				.501
	< High School	11 (35.48%)	4 (28.57%)	
	2 years college	2 (6.45%)	3 (21.43%)	
	4 years college	8 (25.81%)	2 (14.29%)	
	Graduate level	2 (6.45%)	1 (7.14%)	
Infant Birth Data				
Gender				.513
	Male	13 (41.94%)	4 (28.57%)	
	Female	18 (58.06%)	10 (71.43%)	
Gestational age, wk		28.35 (2.52)	27.86 (2.91)	.562
Birthweight, g		1132.19 (356.54)	1145.14 (436.32)	.917
Multiple gestation, n (%)		14 (45.16%)	3 (21.43%)	.188
Small for gestational age, n (%)		1 (3.23%)	0 (0%)	1
Infant race or ethnicity, n (%)				.355
	Black	18 (58.06%)	9 (64.29%)	
	White	13 (41.94%)	4 (28.57%)	
	Hispanic	0 (0%)	0 (0%)	
	Asian	0 (0%)	1 (7.14%)	
Neonatal Risk Factors				
Bronchopulmonary dysplasia, n (%)		6 (19.35%)	1 (7.14%)	.407

Intraventricular hemorrhage grade 3 or 4, n (%)	1 (3.23%)	2 (14.29%)	.225
Necrotizing enterocolitis*, n (%)	2 (6.45%)	1 (7.14%)	1
Patent ductus arteriosus ligation, n (%)	4 (12.9%)	3 (21.43%)	.659
Retinopathy of prematurity requiring laser treatment, n (%)	2 (6.45%)	1 (7.14%)	1
Sepsis, n (%)	6 (19.35%)	2 (14.29%)	1
Length of stay, d	65.13 (86.97)	93.79 (82.98)	.305
Postnatal steroids, n (%)	4 (12.9%)	3 (21.43%)	.659
Mechanical ventilation, n (%)	22 (70.97%)	9 (64.29%)	.920
Later Risk Factors			
Hearing loss, n (%)	2 (6.45%)	1 (7.14%)	1
Blindness, n (%)	0 (0%)	0 (0%)	1
Major neurologic abnormality, n (%)	1 (3.23%)	3 (21.43%)	.083
Autism, n (%)	2 (6.45%)	0 (0%)	1
Receiving EI*, n(%)	30 (96.77%)	10 (71.43%)	1
Study Characteristics			
Age in months at BSID-II	19.58 (1.75)	19.21 (2.33)	.561
Age in months at Bayley-III	19.48 (1.75)	18.79 (1.05)	.175
Age in months at WPPSI	47.39 (11.37)	-	-

Data are presented as mean \pm SD or No. of %

*Data analyzed included those for whom the outcome was known. Number missing for married status (4), maternal race (2), maternal education (12), NEC (1), received EI (4)