

Study of Early Childhood Settings in Multiple Communities (Educare RCT) Data Collection Measures

Construct	Instrument(s)	Wave and Respondents*		
		At Entry	Summer 2011	Age 3
Child Outcomes				
Child language/cognitive abilities	PLS-4 Auditory subscale pre-random assignment	DA		
	PLS-4 Auditory and Expressive subscales (Eng/Span); (Auditory only at Age 3)		DA	DA
	Woodcock-Johnson Tests of Achievement/Bateria Applied Problems subtest			DA
Child social-emotional development	BITSEA (44 items, Briggs-Gowan)		PR	PR
	Behavior Observation Inventory (13 items, modified from Bayley; 1 item for parent)		PR/ER	PR/ER
Child executive function	4 computerized subtests: Spatial Conflict Arrows, Operation Span, Silly Sounds Game, Something's the Same (Willoughby)			DA
Child health	Birth weight, prematurity, overall health rating, health conditions, disabilities	PR	PR	PR
	Child's height and weight/BMI			DA
Parent Outcomes				
Sensitive/engaged parent-child interactions	Two Bags videotaped parent-child interaction (NICHD SECC)		PC/ER	PC/ER
	Spanking/discipline (4 items, 2 from HOME)		PR	PR
Home support for learning & family routines	Home reading/books/activities (12 items from NHES & FACES), regular bedtime & sleep (3 items, Baby FACES), and TV viewing (4 HSQ items)		PR	PR
Parent as advocate in education & social capital	Parent involvement/engagement (involvement questions from Baby FACES), social capital (5 items, Fragile Families and Child Wellbeing Study; 5 items, Baby FACES)		PR	PR
Parent education, employment	Education & employment	PR	PR	PR
Family Covariates				
Demographics, risk factors, beliefs	Household comp (update initial grid), income (2 items from PRAMS), home type, rent/own, # moves		PR	PR
	Language(s) of child and parent (11 items)		PR	PR
	Birthplace and time in U.S. (4 items)		PR	
	Parent health (1 item, global rating) and mental health (20 items, CES-D)		PR	PR
	Life events (20 items revised from Educare Implementation Study Parent Interview)		PR	
	Parenting stress (22 items, PSI, Abidin) and Parental Cooperation (9 items, Baby FACES)		PR	PR
	Food sufficiency (2 items from Current Population Survey)		PR	PR
	Neighborhood safety (6 items, Nat'l Survey of Children's Health)	PR	PR	PR
	Parental Modernity (10 items, Schaefer & Edgerton)		PR	
	Educational aspirations & how help (3 items)	PR		PR
Program and Other Service Use	Pregnancy-related services	PR		
	Referrals, health/mental health and employment/education services (14 items, Baby FACES, revised)		PR	PR
	Home visiting (10 items, Baby FACES, revised)			PR
Child Care	Update any out-of home child care; if in care, ask:	PR	PR	PR
	Staff-parent relationships (5 questions, Strength-Based Practices Inventory, Green; 5 questions, Tresch-Owens)		PR	PR
	Attendance question		PR	PR

*Note: DA=Direct Assessment, PR=Parent Report, PC=Parent-Child Interaction, ER=Examiner Rating