

Distribution of family's reading to their 2-6 months old infant by maternal post-partum depressive symptoms, RI PRAMS 2016-2021

		Post-Partum Depressive symptoms			
		no	yes		
	Total	5137 (88%)	724 (12%)		
Currently reading to infant*				Total	<0.001
	no	1132 (21%)	200 (29%)	1332 (23%)	
	yes	4005 (79%)	524 (71%)	4529 (77%)	
Maternal Age (yrs)*					0.436
	<20	176 (3.5%)	24 (4.2%)	200 (3.6%)	
	20-35	3740 (74%)	536 (76%)	4276 (74%)	
	35<	1221 (22%)	164 (20%)	1385 (22%)	
Race and Ethnicity*					<0.001
	White, Non-Hispanic	2771 (55%)	336 (49%)	3113 (54%)	
	Black, Non-Hispanic	331 (6.4%)	41 (3.8%)	372 (6%)	
	Hispanic	1505 (28%)	239 (32%)	1744 (29%)	
	Other, Non-Hispanic	501 (9.7%)	106 (15%)	607 (10%)	
Survey Year					0.851
	2016	937 (17%)	143 (18%)	1080 (17%)	
	2017	922 (17%)	135 (19%)	1057 (17%)	
	2018	903 (17%)	117 (16%)	1020 (17%)	
	2019	820 (16%)	115 (15%)	935 (16%)	
	2020	815 (16%)	114 (16%)	929 (16%)	
	2021	740 (17%)	100 (16%)	840 (17%)	
Number of children's books in home*					0.001
	None	154 (2.8%)	40 (4.9%)	194 (3%)	
	1 to 5	981 (18%)	162 (23%)	1143 (19%)	
	6 to 10	566 (11%)	92 (11%)	658 (11%)	
	11 or more	3422 (68%)	428 (61%)	3850 (67%)	
Mother's highest level of education					<0.001
	<High School grad	541 (11%)	87 (12%)	628 (11%)	

	High School grad/GED	871 (19%)	179 (26%)	1050 (20%)	
	Some college/Assoc deg	1310 (27%)	201 (29%)	1511 (28%)	
	Bachelors Deg	1226 (24%)	147 (20%)	1373 (24%)	
	Advanced Deg	944 (18%)	82 (12%)	1026 (18%)	
How easy to calm the baby*					<0.001
	Somewhat or very easy	4742 (93%)	628 (87%)	5370 (92%)	
	Somewhat or very difficult	391 (7.1%)	94 (13%)	485 (7.8%)	

*Less than 5% missing data.