

Supplemental Table 1. Prevalence of health care, family, and community factors by presence of a parent-reported mental, behavioral or developmental disorder (MBDD), among children aged 2-8 years, within urban, large rural, small rural, and isolated areas – National Survey of Children’s Health, United States, 2011-2012*

	Urban% (95% CI)		Large Rural% (95% CI)		Small Rural% (95% CI)		Isolated % (95% CI)	
	MBDD+	MBDD-	MBDD+	MBDD-	MBDD+	MBDD-	MBDD+	MBDD-
Health Care Factors								
Inadequate insurance for optimal health	26.9 (24.2-29.8) †	20.5 (19.3-21.7)	25.5 (19.6-32.4)	19.6 (16.5-23.2)	23.0 (15.8-32.3)	18.8 (15.2-23.0)	25.8 (18.1-35.4)	20.1 (16.2-24.5)
Lacks a medical home	57.4 (54.2-60.6) †	42.2 (40.7-43.7)	50.4 (43.5-57.3)	42.9 (38.9-47.0)	57.4 (47.7-66.5) †	38.1 (33.6-42.9)	50.1 (39.9-60.4) †	33.5 (28.6-38.8)
Family Factors								
At least one parent with fair or poor mental health	17.5 (14.9-20.5) †	10.0 (9.0-11.2)	29.7 (22.2-38.5) †	10.8 (8.2-13.9)	28.1 (18.4-40.4) †	9.8 (6.5-14.6)	21.5 (13.5-32.4) †	6.0 (4.2-8.5)
Difficult to get by on family’s income	33.9 (30.7-37.1) †	23.4 (22.1-24.8)	42.5 (35.6-49.7) †	28.2 (24.6-32.0)	45.1 (35.7-54.9) †	26.3 (22.6-30.4)	33.6 (24.7-43.7)	25.7 (21.5-30.4)
Community Factors								
Neighborhood with limited amenities	41.7 (38.5-45.0)	38.9 (37.5-40.4)	57.9 (50.7-64.8)	51.8 (47.8-55.9)	67.6 (57.9-76.1)	57.9 (53.1-62.6)	68.6 (57.8-77.6)	68.6 (63.2-73.5)
Neighborhood in poor condition	32.2 (29.1-35.4) †	26.8 (25.5-28.1)	44.4 (37.5-51.6) †	31.6 (27.9-35.6)	42.1 (33.1-51.6) §	30.9 (27.0-35.1)	37.8 (27.7-49.1)	33.4 (28.6-38.5)
Lack of support in neighborhood	24.1 (21.5-27.0) †	19.2 (18.0-20.5)	25.8 (20.2-32.3) §	17.3 (14.4-20.7)	24.6 (16.8-34.5)	16.7 (13.0-21.1)	19.0 (12.8-27.3) †	7.2 (5.4-9.7)
Neighborhood lacks safety	15.7 (13.6-18.0)	15.2 (14.1-16.4)	15.4 (11.4-20.6)	12.8 (9.6-16.9)	12.2 (7.0-20.4)	11.4 (8.6-14.9)	8.2 (4.4-15.0) ¶	5.7 (3.6-8.8)

* P-values resulting from Wald Chi-Square test

† p<0.01

§ p<0.05

¶ Relative standard error = 31.7%