

Table 1. Bivariate Analysis of FI Severity, Asthma Prevalence, Asthma Outcomes, and Public Benefit Use

Demographics N (Weighted %)	Severity of Food Insecurity					Weighted Test Statistic (p-value)
	Total (N = 33,747)	High Food Security (N=28,129)	Marginal Food Security (N=2,522)	Low Food Security (N=1,919)	Very Low Food Security (N=1,177)	
Asthma Prevalence (N = 33,713)	3,932 (11.1)	3,012 (10.2)	380 (13.8)	304 (14.4)	236 (18.5)	$\chi^2=141.7$ (<0.0001)
Asthma Outcomes	N = 3,932	N = 3,012	N = 380	N = 304	N = 236	
Asthma Exacerbation	1,107 (29.7)	788 (26.4)	109 (30.7)	108 (39.3)	102 (48.8)	$\chi^2 = 70.3$ (<0.0001)
Urgent Care/Emergency Visit for Asthma Exacerbation	452 (13.0)	293 (10.7)	52 (13.0)	53 (16.5)	54 (29.1)	$\chi^2 = 71.4$ (<0.0001)
Public Benefit Use						
Any Public Food Benefit Use (WIC and/or SNAP) (N=3,752)	1,068 (33.3)	595 (25.1)	179 (50.8)	155 (58.7)	139 (64.4)	$\chi^2 = 339.3$ (<0.0001)