

Table 1. Characteristics of Children According to Neighborhood Food Access and Household Food Security in 2019

	Neighborhood-level food access (n=13,832)		Household-level food security (n=3,903)	
	Non-LILV (n=10,216)	LILV (n=3,616)	Food secure (n=3,047)	Food insecure (n=856)
Age, y (n, %)				
2-5	4,856 (47.5%)	1,688 (46.7%)	1,389 (45.6%)	382 (44.6%)
6-11	5,360 (52.5%)	1,928 (53.3%)	1,658 (54.4%)	474 (55.4%)
Sex (n, %)				
Female	4,993 (48.9%)	1,762 (48.7%)	1,462 (48.0%)	441 (51.5%)
Male	5,223 (51.1%)	1,854 (51.3%)	1,585 (52.0%)	415 (48.5%)
Race/ethnicity (n, %) ^a				
Hispanic or Latino	3,436 (39.4%)	1,670 (53.3%)	1,411 (54.5%)	507 (66.5%)
Non-Hispanic White	3,503 (40.2%)	914 (29.2%)	732 (28.3%)	122 (16.0%)
Non-Hispanic Black	902 (10.3%)	382 (12.2%)	305 (11.8%)	94 (12.3%)
Non-Hispanic Other	877 (10.1%)	166 (5.3%)	141 (5.4%)	39 (5.1%)
Insurance type (n, %) ^b				
Public	5,015 (50.0%)	2,495 (70.3%)	2,947 (98.1%)	797 (95.0%)
Private	5,018 (50.0%)	1,053 (29.7%)	56 (1.9%)	42 (5.0%)
BMI percentiles				
<5	354 (3.5%)	115 (3.2%)	113 (3.7%)	25 (2.9%)
>=5 to <85	6,505 (63.7%)	2,064 (57.1%)	1,711 (56.2%)	422 (49.3%)
>=85 to <95	1,539 (15.1%)	600 (16.6%)	510 (16.7%)	149 (17.4%)
>=95	1,818 (17.8%)	837 (23.1%)	713 (23.4%)	260 (30.4%)
No. of BMI measurements, ^c mean (SD)	6.5 (3.5)	6.6 (3.7)	6.7 (3.7)	7.1 (4.4)
Urbanicity ^d				
Rural	90 (0.9%)	0 (0%)	2 (0.1%)	1 (0.1%)
Urban	10,126 (99.1%)	3,616 (100%)	2,914 (99.9%)	789 (99.9%)

Abbreviations: BMI, body mass index (calculated as weight in kilograms divided by height in meters squared); LILV, low-income, low-food access tract using vehicle access

^an=11,850 children with LILV status and race/ethnicity data abstracted from electronic health record; n=3,351 children with food security status and race/ethnicity data abstracted from electronic health record

^bn=13,581 children with LILV status and insurance type abstracted from the electronic health record; n=3,842 with food security status and race/ethnicity data abstracted from electronic health record

^cFrom 2019-2024

^dn=3,706 with residential address and food security status