Supplemental 1: Population characteristics of 8-year-old children in study area - 2014

|  | Arkansas |  | Arizona |  | Colorado |  | Georgia |  | Maryland |  | Minnesota |  | North Carolina |  | New Jersey |  | Tennessee |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No. of counties | 48 |  | 1* |  | 1 |  | 5 |  | 1 |  | 2* |  | 6 |  | 4 |  | 10 |  | 78 |  |
| Total 8-year-olds | 27,619 |  | 24,952 |  | 8,022 |  | 51,161 |  | 9,955 |  | 9,767 |  | 30,283 |  | 32,935 |  | 20,820 |  | 215,514 |  |
| Male | 14,040 | (51\%) | 12,716 | (51\%) | 4,076 | (51\%) | 26,086 | (51\%) | 4,980 | (50\%) | 4,953 | (51\%) | 15,336 | (51\%) | 16,830 | (51\%) | 10,603 | (51\%) | 109,620 | (51\%) |
| Female | 13,579 | (49\%) | 12,236 | (49\%) | 3,946 | (49\%) | 25,075 | (49\%) | 4,975 | (50\%) | 4,814 | (49\%) | 14,947 | (49\%) | 16,105 | (49\%) | 10,217 | (49\%) | 105,894 | (49\%) |
| Black | 4,293 | (16\%) | 1,336 | (5\%) | 1,018 | (13\%) | 22,042 | (43\%) | 3,399 | (34\%) | 2,719 | (28\%) | 7,701 | (25\%) | 7,166 | (22\%) | 4,232 | (20\%) | 53,906 | (25\%) |
| White | 18,542 | (67\%) | 12,308 | (49\%) | 2,603 | (32\%) | 15,495 | (30\%) | 4,977 | (50\%) | 3,793 | (39\%) | 15,241 | (50\%) | 13,593 | (41\%) | 13,068 | (63\%) | 99,620 | (46\%) |
| Asian | 686 | (2\%) |  | (4\%) |  | (4\%) | 3,599 | (7\%) |  | (7\%) | 1,576 | (16\%) | 1,778 | (6\%) | 1,874 | (6\%) | 634 | (3\%) | 12,163 | (6\%) |
| Hispanic | 3,837 | (14\%) | 9,792 | (39\%) | 4,019 | (50\%) | 9,913 | (19\%) | 829 | (8\%) | 1,486 | (15\%) | 5,463 | (18\%) | 10,226 | (31\%) | 2,840 | (14\%) | 48,405 | (22\%) |

*partial counties

