Table 1. Proportion of Overweight and Obesity Among Children by Race, Age, and Gender, NC-NPASS* 2009

| Race | Age Group | Gender | Overweight >=85th to <95th Percentile |  | Obese >=95th Percentile |  | Total <br> Count |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Count | Rate (\%) | Count | Rate (\%) |  |
| WHITE | 2 to 4 Years | Male | 3,212 | 16.4\% | 3,083 | 15.7\% | 19,640 |
|  |  | Female | 3,135 | 16.3\% | 3,091 | 16.0\% | 19,284 |
|  |  | Total | 6,347 | 16.3\% | 6,174 | 15.9\% | 38,924 |
|  | 5 to 11 Years | Male | 677 | 17.2\% | 1,141 | 29.0\% | 3,931 |
|  |  | Female | 683 | 17.6\% | 953 | 24.6\% | 3,877 |
|  |  | Total | 1,360 | 17.4\% | 2,094 | 26.8\% | 7,808 |
|  | 12 to 18 Years | Male | 341 | 18.1\% | 560 | 29.7\% | 1,886 |
|  |  | Female | 389 | 19.0\% | 537 | 26.3\% | 2,044 |
|  |  | Total | 730 | 18.6\% | 1,097 | 27.9\% | 3,930 |
| White (2 to 18 Years) Total |  |  | 8,437 | 16.7\% | 9,365 | 18.5\% | 50,662 |
| BLACK | 2 to 4 Years | Male | 1,475 | 14.5\% | 1,332 | 13.1\% | 10,185 |
|  |  | Female | 1,355 | 13.4\% | 1,347 | 13.3\% | 10,092 |
|  |  | Total | 2,830 | 14.0\% | 2,679 | 13.2\% | 20,277 |
|  | 5 to 11 Years | Male | 257 | 16.9\% | 330 | 21.8\% | 1,517 |
|  |  | Female | 233 | 15.1\% | 406 | 26.2\% | 1,547 |
|  |  | Total | 490 | 16.0\% | 736 | 24.0\% | 3,064 |
|  | 12 to 18 Years | Male | 185 | 16.8\% | 288 | 26.2\% | 1,098 |
|  |  | Female | 212 | 18.5\% | 385 | 33.6\% | 1,145 |
|  |  | Total | 397 | 17.7\% | 673 | 30.0\% | 2,243 |
| Black (2 to 18 Years) Total |  |  | 3,717 | 14.5\% | 4,088 | 16.0\% | 25,584 |
| AMERICAN INDIAN | 2 to 4 Years | Male | 117 | 19.2\% | 109 | 17.9\% | 610 |
|  |  | Female | 104 | 17.2\% | 104 | 17.2\% | 604 |
|  |  | Total | 221 | 18.2\% | 213 | 17.5\% | 1,214 |
|  | 5 to 11 Years | Male | 29 | 16.9\% | 38 | 22.1\% | 172 |
|  |  | Female | 32 | 17.6\% | 44 | 24.2\% | 182 |
|  |  | Total | 61 | 17.2\% | 82 | 23.2\% | 354 |
|  | 12 to 18 Years | Male | 12 | 16.0\% | 11 | 14.7\% | 75 |
|  |  | Female | 18 | 25.4\% | 14 | 19.7\% | 71 |
|  |  | Total | 30 | 20.5\% | 25 | 17.1\% | 146 |
| American Indian (2 to 18 Years) Total |  |  | 312 | 18.2\% | 320 | 18.7\% | 1,714 |

Table 1. Proportion of Overweight and Obesity Among Children by Race, Age, and Gender, NC-NPASS* 2009

| Race | Age Group | Gender | Overweight >=85th to <95th Percentile |  | Obese >=95th Percentile |  | Total <br> Count |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Count | Rate (\%) | Count | Rate (\%) |  |
| ASIAN/PI | 2 to 4 Years | Male | 64 | 14.9\% | 67 | 15.6\% | 430 |
|  |  | Female | 82 | 16.3\% | 77 | 15.3\% | 503 |
|  |  | Total | 146 | 15.6\% | 144 | 15.4\% | 933 |
|  | 5 to 11 Years | Male | 19 | 12.8\% | 21 | 14.2\% | 148 |
|  |  | Female | 23 | 16.0\% | 23 | 16.0\% | 144 |
|  |  | Total | 42 | 14.4\% | 44 | 15.1\% | 292 |
|  | 12 to 18 Years | Male | 13 | 11.0\% | 25 | 21.2\% | 118 |
|  |  | Female | 13 | 8.7\% | 30 | 20.1\% | 149 |
|  |  | Total | 26 | 9.7\% | 55 | 20.6\% | 267 |
| Asian/Pacific Islander (2 to 18 Years) Total |  |  | 214 | 14.3\% | 243 | 16.3\% | 1,492 |
| Native <br> Hawaian | 2 to 4 Years | Male | 7 | 17.5\% | 5 | 12.5\% | 40 |
|  |  | Female | 9 | 16.7\% | 2 | 3.7\% | 54 |
|  |  | Total | 16 | 17.0\% | 7 | 7.4\% | 94 |
|  | 5 to 11 Years | Male | 1 | 11.1\% | 3 | 33.3\% | 9 |
|  |  | Female | 3 | 33.3\% | 2 | 22.2\% | 9 |
|  |  | Total | 4 | 22.2\% | 5 | 27.8\% | 18 |
|  | 12 to 18 Years | Male | 0 | 0.0\% | 0 | 0.0\% | 4 |
|  |  | Female | 2 | 66.7\% | 1 | 33.3\% | 3 |
|  |  | Total | 2 | 28.6\% | 1 | 14.3\% | 7 |
| Native Hawaiaan (2 to 18 Years) Total |  |  | 22 | 18.5\% | 13 | 10.9\% | 119 |
| Unknown | 2 to 4 Years | Male | 398 | 19.1\% | 448 | 21.5\% | 2,081 |
|  |  | Female | 426 | 19.1\% | 492 | 22.1\% | 2,228 |
|  |  | Total | 824 | 19.1\% | 940 | 21.8\% | 4,309 |
|  | 5 to 11 Years | Male | 91 | 17.1\% | 165 | 31.0\% | 532 |
|  |  | Female | 109 | 19.3\% | 138 | 24.4\% | 565 |
|  |  | Total | 200 | 18.2\% | 303 | 27.6\% | 1,097 |
|  | 12 to 18 Years | Male | 29 | 22.8\% | 40 | 31.5\% | 127 |
|  |  | Female | 27 | 20.1\% | 29 | 21.6\% | 134 |
|  |  | Total | 56 | 21.5\% | 69 | 26.4\% | 261 |
| Unknown Race (2 to 18 Years) Total |  |  | 1,080 | 19.1\% | 1,312 | 23.2\% | 5,667 |

[^0] Carolina Public Health Sponsored WIC and Child Health Clinics and some School Based Health Centers.

Table 2. Proportion of Overweight and Obesity Among Children by Hispanicity, Age, and Gender, NC-NPASS* 2009

| Ethnicity | Age Group | Gender | Overweight >=85th to <95th Percentile |  | Obese >=95th Percentile |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Count | Rate (\%) | Count | Rate (\%) | Count |
| Hispanic | 2 to 4 Years | Male | 1,768 | 17.8\% | 2,050 | 20.7\% | 9,909 |
|  |  | Female | 1,885 | 18.9\% | 2,034 | 20.4\% | 9,959 |
|  |  | Total | 3,653 | 18.4\% | 4,084 | 20.6\% | 19,868 |
|  | 5 to 11 Years | Male | 533 | 18.5\% | 973 | 33.7\% | 2,887 |
|  |  | Female | 564 | 19.2\% | 769 | 26.2\% | 2,933 |
|  |  | Total | 1,097 | 18.8\% | 1,742 | 29.9\% | 5,820 |
|  | 12 to 18 Years | Male | 200 | 20.7\% | 303 | 31.4\% | 966 |
|  |  | Female | 224 | 22.0\% | 255 | 25.1\% | 1,017 |
|  |  | Total | 424 | 21.4\% | 558 | 28.1\% | 1,983 |
| Hispanic (2 to 18 Years) Total |  |  | 5,174 | 18.7\% | 6,384 | 23.1\% | 27,671 |
| Non-Hispanic | 2 to 4 Years | Male | 3,505 | 15.2\% | 2,991 | 13.0\% | 23,069 |
|  |  | Female | 3,224 | 14.1\% | 3,078 | 13.5\% | 22,801 |
|  |  | Total | 6,729 | 14.7\% | 6,069 | 13.2\% | 45,870 |
|  | 5 to 11 Years | Male | 539 | 15.8\% | 723 | 21.2\% | 3,413 |
|  |  | Female | 519 | 15.3\% | 797 | 23.5\% | 3,390 |
|  |  | Total | 1,058 | 15.6\% | 1,520 | 22.3\% | 6,803 |
|  | 12 to 18 Years | Male | 379 | 16.2\% | 619 | 26.5\% | 2,338 |
|  |  | Female | 436 | 17.3\% | 740 | 29.3\% | 2,525 |
|  |  | Total | 815 | 16.8\% | 1,359 | 27.9\% | 4,863 |
| Non-Hispanic (2 to 18 Years) Total |  |  | 8,602 | 15.0\% | 8,948 | 15.6\% | 57,536 |

Table 3. Proportion of Overweight and Obesity Among Children by Age and Gender, NC-NPASS* 2009

| All Race/Ethnicity | Age Group | Gender | Overweight >=85th to <95th Percentile |  | Obese >=95th Percentile |  | Total <br> Count |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Count | Rate (\%) | Count | Rate (\%) |  |
|  | 2 to 4 Years | Male | 5,273 | 16.0\% | 5,044 | 15.3\% | 32,986 |
|  |  | Female | 5,111 | 15.6\% | 5,113 | 15.6\% | 32,765 |
|  |  | Total | 10,384 | 15.8\% | 10,157 | 15.4\% | 65,751 |
|  | 5 to 11 Years | Male | 1,074 | 17.0\% | 1,698 | 26.9\% | 6,309 |
|  |  | Female | 1,083 | 17.1\% | 1,566 | 24.8\% | 6,324 |
|  |  | Total | 2,157 | 17.1\% | 3,264 | 25.8\% | 12,633 |
|  | 12 to 18 Years | Male | 580 | 17.5\% | 924 | 27.9\% | 3,308 |
|  |  | Female | 661 | 18.6\% | 996 | 28.1\% | 3,546 |
|  |  | Total | 1,241 | 18.1\% | 1,920 | 28.0\% | 6,854 |
| All Children 2 to 18 Years Total |  |  | 13,782 | 16.2\% | 15,341 | 18.0\% | 85,238 |

* North Carolina-Nutrition and Physical Activity Surveillance System (NC-NPASS) includes data on children seen in North Carolina Public Health Sponsored WIC and Child Health Clinics and some School Based Health Centers.


[^0]:    * North Carolina-Nutrition and Physical Activity Surveillance System (NC-NPASS) includes data on children seen in North

