

**Weight Status in Children Ages 2 to 5 Years Participating in Minnesota WIC
by Community Health Board (CHB) of Residence and Calendar Year
Minnesota WIC Information System**

| CHB OF RESIDENCE ¹ | Total ² | Underweight ³ | Normal ³ | Overweight ³ | Obese ³ | Very Obese ³ |
|----------------------------------|--------------------|--------------------------|---------------------|-------------------------|--------------------|-------------------------|
| MINNESOTA | | | | | | |
| 2019 | 52,955 | 1,924 (3.6) | 35,764 (67.5) | 8,303 (15.7) | 2,336 (4.4) | 4,628 (8.7) |
| 2018 | 56,971 | 2,128 (3.7) | 38,482 (67.5) | 9,035 (15.9) | 2,550 (4.5) | 4,776 (8.4) |
| 2017 | 59,847 | 1,841 (3.1) | 40,762 (68.1) | 9,482 (15.8) | 2,711 (4.5) | 5,051 (8.4) |
| 2016 | 62,644 | 2,346 (3.7) | 42,382 (67.7) | 10,005 (16.0) | 2,834 (4.5) | 5,077 (8.1) |
| 2015 | 64,809 | 2,434 (3.8) | 44,292 (68.3) | 10,186 (15.7) | 2,891 (4.5) | 5,006 (7.7) |
| 2014 | 62,749 | 2,471 (3.9) | 43,055 (68.6) | 9,334 (14.9) | 2,807 (4.5) | 5,082 (8.1) |
| 2013 | 65,911 | 2,241 (3.4) | 44,635 (67.7) | 10,399 (15.8) | 3,183 (4.8) | 5,453 (8.3) |
| 2012 | 70,114 | 1,959 (2.8) | 48,025 (68.5) | 11,224 (16.0) | 3,328 (4.7) | 5,578 (8.0) |
| 2011 | 71,873 | 1,940 (2.7) | 49,042 (68.2) | 11,753 (16.4) | 3,807 (5.3) | 5,331 (7.4) |
| AITKIN-ITASCA-KOOCHICHING | | | | | | |
| 2019 | 643 | 25 (3.9) | 446 (69.4) | 101 (15.7) | 30 (4.7) | 41 (6.4) |
| 2018 | 730 | 30 (4.1) | 508 (69.6) | 101 (13.8) | 33 (4.5) | 58 (7.9) |
| 2017 | 754 | 28 (3.7) | 518 (68.7) | 121 (16.0) | 33 (4.4) | 54 (7.2) |
| 2016 | 797 | 31 (3.9) | 538 (67.5) | 133 (16.7) | 36 (4.5) | 59 (7.4) |
| 2015 | 852 | 30 (3.5) | 558 (65.5) | 160 (18.8) | 42 (4.9) | 62 (7.3) |
| 2014 | 868 | 29 (3.3) | 565 (65.1) | 154 (17.7) | 47 (5.4) | 73 (8.4) |
| 2013 | 891 | 26 (2.9) | 588 (66.0) | 157 (17.6) | 46 (5.2) | 74 (8.3) |
| 2012 | 961 | 27 (2.8) | 656 (68.3) | 142 (14.8) | 53 (5.5) | 83 (8.6) |
| 2011 | 1,006 | 21 (2.1) | 686 (68.2) | 177 (17.6) | 41 (4.1) | 81 (8.1) |
| ANOKA | | | | | | |
| 2019 | 2,576 | 94 (3.6) | 1,779 (69.1) | 406 (15.8) | 94 (3.6) | 203 (7.9) |
| 2018 | 2,685 | 95 (3.5) | 1,874 (69.8) | 430 (16.0) | 98 (3.6) | 188 (7.0) |
| 2017 | 2,702 | 88 (3.3) | 1,897 (70.2) | 437 (16.2) | 87 (3.2) | 193 (7.1) |
| 2016 | 2,677 | 100 (3.7) | 1,873 (70.0) | 417 (15.6) | 117 (4.4) | 170 (6.4) |
| 2015 | 2,970 | 90 (3.0) | 2,089 (70.3) | 486 (16.4) | 119 (4.0) | 186 (6.3) |
| 2014 | 2,834 | 102 (3.6) | 1,965 (69.3) | 453 (16.0) | 93 (3.3) | 221 (7.8) |
| 2013 | 2,838 | 94 (3.3) | 1,943 (68.5) | 428 (15.1) | 137 (4.8) | 236 (8.3) |
| 2012 | 2,976 | 92 (3.1) | 2,037 (68.4) | 502 (16.9) | 131 (4.4) | 214 (7.2) |
| 2011 | 3,141 | 74 (2.4) | 2,221 (70.7) | 503 (16.0) | 144 (4.6) | 199 (6.3) |
| BELTRAMI | | | | | | |
| 2019 | 912 | 20 (2.2) | 499 (54.7) | 158 (17.3) | 63 (6.9) | 172 (18.9) |
| 2018 | 968 | 32 (3.3) | 516 (53.3) | 201 (20.8) | 69 (7.1) | 150 (15.5) |
| 2017 | 1,075 | 10 (<1) | 571 (53.1) | 235 (21.9) | 80 (7.4) | 179 (16.7) |
| 2016 | 1,145 | 27 (2.4) | 597 (52.1) | 257 (22.4) | 82 (7.2) | 182 (15.9) |
| 2015 | 1,231 | 27 (2.2) | 657 (53.4) | 263 (21.4) | 82 (6.7) | 202 (16.4) |
| 2014 | 1,252 | 33 (2.6) | 708 (56.5) | 236 (18.8) | 94 (7.5) | 181 (14.5) |
| 2013 | 1,363 | 30 (2.2) | 737 (54.1) | 292 (21.4) | 99 (7.3) | 205 (15.0) |
| 2012 | 1,386 | 24 (1.7) | 769 (55.5) | 275 (19.8) | 99 (7.1) | 219 (15.8) |
| 2011 | 1,412 | 22 (1.6) | 760 (53.8) | 279 (19.8) | 130 (9.2) | 221 (15.7) |

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|------------------------------------|--------------------|--------------------------|---------------------|-------------------------|--------------------|-------------------------|
| BENTON | | | | | | |
| 2019 | 410 | 19 (4.6) | 284 (69.3) | 64 (15.6) | 18 (4.4) | 25 (6.1) |
| 2018 | 439 | 20 (4.6) | 312 (71.1) | 53 (12.1) | 20 (4.6) | 34 (7.7) |
| 2017 | 453 | 18 (4.0) | 302 (66.7) | 77 (17.0) | 22 (4.9) | 34 (7.5) |
| 2016 | 470 | 21 (4.5) | 317 (67.4) | 73 (15.5) | 17 (3.6) | 42 (8.9) |
| 2015 | 444 | 24 (5.4) | 303 (68.2) | 76 (17.1) | 19 (4.3) | 22 (5.0) |
| 2014 | 414 | 12 (2.9) | 278 (67.1) | 73 (17.6) | 19 (4.6) | 32 (7.7) |
| 2013 | 410 | 20 (4.9) | 285 (69.5) | 61 (14.9) | 15 (3.7) | 29 (7.1) |
| 2012 | 446 | 22 (4.9) | 322 (72.2) | 58 (13.0) | 20 (4.5) | 24 (5.4) |
| 2011 | 495 | 24 (4.8) | 344 (69.5) | 80 (16.2) | 24 (4.8) | 23 (4.6) |
| BLUE EARTH | | | | | | |
| 2019 | 536 | 21 (3.9) | 374 (69.8) | 77 (14.4) | 21 (3.9) | 43 (8.0) |
| 2018 | 562 | 12 (2.1) | 392 (69.8) | 84 (14.9) | 32 (5.7) | 42 (7.5) |
| 2017 | 585 | 22 (3.8) | 409 (69.9) | 86 (14.7) | 23 (3.9) | 45 (7.7) |
| 2016 | 593 | 27 (4.6) | 405 (68.3) | 101 (17.0) | 26 (4.4) | 34 (5.7) |
| 2015 | 633 | 23 (3.6) | 466 (73.6) | 101 (16.0) | 18 (2.8) | 25 (3.9) |
| 2014 | 609 | 25 (4.1) | 446 (73.2) | 80 (13.1) | 25 (4.1) | 33 (5.4) |
| 2013 | 624 | 25 (4.0) | 440 (70.5) | 97 (15.5) | 19 (3.0) | 43 (6.9) |
| 2012 | 699 | 25 (3.6) | 495 (70.8) | 103 (14.7) | 29 (4.1) | 47 (6.7) |
| 2011 | 734 | 24 (3.3) | 532 (72.5) | 106 (14.4) | 30 (4.1) | 42 (5.7) |
| BROWN-NICOLLET | | | | | | |
| 2019 | 542 | 17 (3.1) | 354 (65.3) | 90 (16.6) | 35 (6.5) | 46 (8.5) |
| 2018 | 574 | 22 (3.8) | 375 (65.3) | 102 (17.8) | 32 (5.6) | 43 (7.5) |
| 2017 | 558 | 11 (2.0) | 372 (66.7) | 91 (16.3) | 33 (5.9) | 51 (9.1) |
| 2016 | 616 | 25 (4.1) | 407 (66.1) | 97 (15.7) | 36 (5.8) | 51 (8.3) |
| 2015 | 629 | 21 (3.3) | 438 (69.6) | 94 (14.9) | 32 (5.1) | 44 (7.0) |
| 2014 | 582 | 23 (4.0) | 397 (68.2) | 85 (14.6) | 27 (4.6) | 50 (8.6) |
| 2013 | 618 | 23 (3.7) | 416 (67.3) | 98 (15.9) | 35 (5.7) | 46 (7.4) |
| 2012 | 637 | 12 (1.9) | 440 (69.1) | 111 (17.4) | 29 (4.6) | 45 (7.1) |
| 2011 | 648 | 18 (2.8) | 442 (68.2) | 100 (15.4) | 40 (6.2) | 48 (7.4) |
| CARLTON-COOK-LAKE-ST. LOUIS | | | | | | |
| 2019 | 1,888 | 50 (2.6) | 1,299 (68.8) | 310 (16.4) | 92 (4.9) | 137 (7.3) |
| 2018 | 1,954 | 47 (2.4) | 1,353 (69.2) | 334 (17.1) | 77 (3.9) | 143 (7.3) |
| 2017 | 2,216 | 44 (2.0) | 1,538 (69.4) | 386 (17.4) | 91 (4.1) | 157 (7.1) |
| 2016 | 2,212 | 69 (3.1) | 1,501 (67.9) | 386 (17.5) | 101 (4.6) | 155 (7.0) |
| 2015 | 2,279 | 81 (3.6) | 1,568 (68.8) | 371 (16.3) | 108 (4.7) | 151 (6.6) |
| 2014 | 2,322 | 68 (2.9) | 1,595 (68.7) | 387 (16.7) | 93 (4.0) | 179 (7.7) |
| 2013 | 2,527 | 80 (3.2) | 1,688 (66.8) | 424 (16.8) | 126 (5.0) | 209 (8.3) |
| 2012 | 2,818 | 70 (2.5) | 1,924 (68.3) | 463 (16.4) | 133 (4.7) | 228 (8.1) |
| 2011 | 3,028 | 88 (2.9) | 2,087 (68.9) | 488 (16.1) | 163 (5.4) | 202 (6.7) |

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| CARVER | | | | | | |
| 2019 | 348 | 7 (2.0) | 273 (78.4) | 46 (13.2) | 6 (1.7) | 16 (4.6) |
| 2018 | 368 | 9 (2.4) | 291 (79.1) | 41 (11.1) | 7 (1.9) | 20 (5.4) |
| 2017 | 424 | 11 (2.6) | 336 (79.2) | 45 (10.6) | 11 (2.6) | 21 (5.0) |
| 2016 | 407 | 11 (2.7) | 323 (79.4) | 46 (11.3) | 5 (1.2) | 22 (5.4) |
| 2015 | 412 | 17 (4.1) | 315 (76.5) | 52 (12.6) | 12 (2.9) | 16 (3.9) |
| 2014 | 400 | 13 (3.2) | 317 (79.2) | 49 (12.2) | 3 (<1) | 18 (4.5) |
| 2013 | 424 | 6 (1.4) | 334 (78.8) | 40 (9.4) | 16 (3.8) | 28 (6.6) |
| 2012 | 422 | 4 (<1) | 314 (74.4) | 74 (17.5) | 10 (2.4) | 20 (4.7) |
| 2011 | 490 | 14 (2.9) | 357 (72.9) | 78 (15.9) | 26 (5.3) | 15 (3.1) |
| CASS | | | | | | |
| 2019 | 445 | 13 (2.9) | 270 (60.7) | 73 (16.4) | 24 (5.4) | 65 (14.6) |
| 2018 | 493 | 10 (2.0) | 305 (61.9) | 85 (17.2) | 25 (5.1) | 68 (13.8) |
| 2017 | 506 | 14 (2.8) | 306 (60.5) | 87 (17.2) | 32 (6.3) | 67 (13.2) |
| 2016 | 559 | 12 (2.1) | 360 (64.4) | 79 (14.1) | 42 (7.5) | 66 (11.8) |
| 2015 | 569 | 18 (3.2) | 362 (63.6) | 82 (14.4) | 34 (6.0) | 73 (12.8) |
| 2014 | 538 | 21 (3.9) | 315 (58.6) | 84 (15.6) | 47 (8.7) | 71 (13.2) |
| 2013 | 581 | 21 (3.6) | 310 (53.4) | 114 (19.6) | 45 (7.7) | 91 (15.7) |
| 2012 | 626 | 13 (2.1) | 342 (54.6) | 122 (19.5) | 49 (7.8) | 100 (16.0) |
| 2011 | 710 | 10 (1.4) | 436 (61.4) | 130 (18.3) | 55 (7.7) | 79 (11.1) |
| CHISAGO | | | | | | |
| 2019 | 347 | 18 (5.2) | 235 (67.7) | 52 (15.0) | 15 (4.3) | 27 (7.8) |
| 2018 | 359 | 11 (3.1) | 252 (70.2) | 50 (13.9) | 14 (3.9) | 32 (8.9) |
| 2017 | 378 | 20 (5.3) | 264 (69.8) | 56 (14.8) | 8 (2.1) | 30 (7.9) |
| 2016 | 400 | 16 (4.0) | 282 (70.5) | 55 (13.8) | 19 (4.8) | 28 (7.0) |
| 2015 | 411 | 9 (2.2) | 298 (72.5) | 60 (14.6) | 20 (4.9) | 24 (5.8) |
| 2014 | 392 | 15 (3.8) | 278 (70.9) | 52 (13.3) | 20 (5.1) | 27 (6.9) |
| 2013 | 462 | 18 (3.9) | 329 (71.2) | 62 (13.4) | 23 (5.0) | 30 (6.5) |
| 2012 | 453 | 14 (3.1) | 332 (73.3) | 60 (13.2) | 20 (4.4) | 27 (6.0) |
| 2011 | 516 | 14 (2.7) | 361 (70.0) | 80 (15.5) | 21 (4.1) | 40 (7.8) |
| COUNTRYSIDE | | | | | | |
| 2019 | 580 | 9 (1.6) | 360 (62.1) | 117 (20.2) | 38 (6.6) | 56 (9.7) |
| 2018 | 627 | 10 (1.6) | 391 (62.4) | 128 (20.4) | 37 (5.9) | 61 (9.7) |
| 2017 | 649 | 15 (2.3) | 432 (66.6) | 109 (16.8) | 31 (4.8) | 62 (9.6) |
| 2016 | 659 | 22 (3.3) | 408 (61.9) | 135 (20.5) | 38 (5.8) | 56 (8.5) |
| 2015 | 699 | 30 (4.3) | 456 (65.2) | 136 (19.5) | 35 (5.0) | 42 (6.0) |
| 2014 | 687 | 24 (3.5) | 465 (67.7) | 117 (17.0) | 35 (5.1) | 46 (6.7) |
| 2013 | 690 | 33 (4.8) | 460 (66.7) | 111 (16.1) | 31 (4.5) | 55 (8.0) |
| 2012 | 753 | 36 (4.8) | 507 (67.3) | 121 (16.1) | 28 (3.7) | 61 (8.1) |
| 2011 | 796 | 32 (4.0) | 530 (66.6) | 116 (14.6) | 48 (6.0) | 70 (8.8) |

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| CROW WING | | | | | | |
| 2019 | 645 | 20 (3.1) | 438 (67.9) | 100 (15.5) | 41 (6.4) | 46 (7.1) |
| 2018 | 635 | 16 (2.5) | 423 (66.6) | 125 (19.7) | 27 (4.3) | 44 (6.9) |
| 2017 | 692 | 12 (1.7) | 459 (66.3) | 132 (19.1) | 43 (6.2) | 46 (6.6) |
| 2016 | 746 | 20 (2.7) | 504 (67.6) | 133 (17.8) | 33 (4.4) | 56 (7.5) |
| 2015 | 768 | 35 (4.6) | 525 (68.4) | 133 (17.3) | 28 (3.6) | 47 (6.1) |
| 2014 | 764 | 30 (3.9) | 540 (70.7) | 110 (14.4) | 37 (4.8) | 47 (6.2) |
| 2013 | 839 | 31 (3.7) | 585 (69.7) | 121 (14.4) | 48 (5.7) | 54 (6.4) |
| 2012 | 967 | 31 (3.2) | 698 (72.2) | 140 (14.5) | 46 (4.8) | 52 (5.4) |
| 2011 | 1,023 | 45 (4.4) | 740 (72.3) | 149 (14.6) | 44 (4.3) | 45 (4.4) |
| DAKOTA | | | | | | |
| 2019 | 2,844 | 112 (3.9) | 2,013 (70.8) | 390 (13.7) | 123 (4.3) | 206 (7.2) |
| 2018 | 3,119 | 138 (4.4) | 2,164 (69.4) | 462 (14.8) | 135 (4.3) | 220 (7.1) |
| 2017 | 3,055 | 126 (4.1) | 2,127 (69.6) | 449 (14.7) | 122 (4.0) | 231 (7.6) |
| 2016 | 3,214 | 146 (4.5) | 2,265 (70.5) | 460 (14.3) | 122 (3.8) | 221 (6.9) |
| 2015 | 3,340 | 138 (4.1) | 2,330 (69.8) | 481 (14.4) | 139 (4.2) | 252 (7.5) |
| 2014 | 3,301 | 155 (4.7) | 2,313 (70.1) | 445 (13.5) | 133 (4.0) | 255 (7.7) |
| 2013 | 3,432 | 157 (4.6) | 2,369 (69.0) | 531 (15.5) | 138 (4.0) | 237 (6.9) |
| 2012 | 3,508 | 119 (3.4) | 2,474 (70.5) | 520 (14.8) | 144 (4.1) | 251 (7.2) |
| 2011 | 3,710 | 97 (2.6) | 2,645 (71.3) | 556 (15.0) | 180 (4.9) | 232 (6.3) |
| DES MOINES VALLEY | | | | | | |
| 2019 | 259 | 7 (2.7) | 162 (62.5) | 51 (19.7) | 11 (4.2) | 28 (10.8) |
| 2018 | 259 | 8 (3.1) | 173 (66.8) | 43 (16.6) | 13 (5.0) | 22 (8.5) |
| 2017 | 264 | 7 (2.7) | 181 (68.6) | 48 (18.2) | 7 (2.7) | 21 (8.0) |
| 2016 | 274 | 10 (3.6) | 177 (64.6) | 53 (19.3) | 10 (3.6) | 24 (8.8) |
| 2015 | 297 | 5 (1.7) | 198 (66.7) | 56 (18.9) | 11 (3.7) | 27 (9.1) |
| 2014 | 287 | 6 (2.1) | 197 (68.6) | 39 (13.6) | 20 (7.0) | 25 (8.7) |
| 2013 | 307 | 9 (2.9) | 212 (69.1) | 50 (16.3) | 11 (3.6) | 25 (8.1) |
| 2012 | 312 | 8 (2.6) | 217 (69.6) | 52 (16.7) | 18 (5.8) | 17 (5.4) |
| 2011 | 333 | 6 (1.8) | 230 (69.1) | 53 (15.9) | 17 (5.1) | 27 (8.1) |
| DODGE-STEELE | | | | | | |
| 2019 | 588 | 16 (2.7) | 382 (65.0) | 99 (16.8) | 26 (4.4) | 65 (11.1) |
| 2018 | 624 | 17 (2.7) | 421 (67.5) | 104 (16.7) | 25 (4.0) | 57 (9.1) |
| 2017 | 673 | 24 (3.6) | 443 (65.8) | 121 (18.0) | 32 (4.8) | 53 (7.9) |
| 2016 | 741 | 20 (2.7) | 480 (64.8) | 135 (18.2) | 37 (5.0) | 69 (9.3) |
| 2015 | 752 | 36 (4.8) | 506 (67.3) | 112 (14.9) | 31 (4.1) | 67 (8.9) |
| 2014 | 727 | 23 (3.2) | 504 (69.3) | 121 (16.6) | 25 (3.4) | 54 (7.4) |
| 2013 | 817 | 33 (4.0) | 557 (68.2) | 129 (15.8) | 45 (5.5) | 53 (6.5) |
| 2012 | 880 | 24 (2.7) | 593 (67.4) | 161 (18.3) | 40 (4.5) | 62 (7.0) |
| 2011 | 956 | 23 (2.4) | 674 (70.5) | 139 (14.5) | 47 (4.9) | 73 (7.6) |

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| FARIBAULT-MARTIN | | | | | | |
| 2019 | 396 | 12 (3.0) | 248 (62.6) | 66 (16.7) | 12 (3.0) | 58 (14.6) |
| 2018 | 405 | 16 (4.0) | 234 (57.8) | 64 (15.8) | 30 (7.4) | 61 (15.1) |
| 2017 | 398 | 9 (2.3) | 233 (58.5) | 87 (21.9) | 29 (7.3) | 40 (10.1) |
| 2016 | 436 | 10 (2.3) | 280 (64.2) | 82 (18.8) | 18 (4.1) | 46 (10.6) |
| 2015 | 458 | 11 (2.4) | 302 (65.9) | 77 (16.8) | 21 (4.6) | 47 (10.3) |
| 2014 | 485 | 17 (3.5) | 294 (60.6) | 85 (17.5) | 41 (8.5) | 48 (9.9) |
| 2013 | 504 | 12 (2.4) | 330 (65.5) | 86 (17.1) | 31 (6.2) | 45 (8.9) |
| 2012 | 533 | 13 (2.4) | 354 (66.4) | 90 (16.9) | 38 (7.1) | 38 (7.1) |
| 2011 | 551 | 14 (2.5) | 373 (67.7) | 96 (17.4) | 31 (5.6) | 37 (6.7) |
| FILLMORE-HOUSTON | | | | | | |
| 2019 | 310 | 11 (3.5) | 217 (70.0) | 46 (14.8) | 19 (6.1) | 17 (5.5) |
| 2018 | 329 | 7 (2.1) | 219 (66.6) | 74 (22.5) | 11 (3.3) | 18 (5.5) |
| 2017 | 357 | 5 (1.4) | 255 (71.4) | 64 (17.9) | 19 (5.3) | 14 (3.9) |
| 2016 | 357 | 12 (3.4) | 252 (70.6) | 60 (16.8) | 12 (3.4) | 21 (5.9) |
| 2015 | 347 | 6 (1.7) | 249 (71.8) | 50 (14.4) | 18 (5.2) | 24 (6.9) |
| 2014 | 329 | 11 (3.3) | 235 (71.4) | 42 (12.8) | 19 (5.8) | 22 (6.7) |
| 2013 | 334 | 11 (3.3) | 228 (68.3) | 56 (16.8) | 19 (5.7) | 20 (6.0) |
| 2012 | 363 | 9 (2.5) | 265 (73.0) | 46 (12.7) | 21 (5.8) | 22 (6.1) |
| 2011 | 413 | 12 (2.9) | 282 (68.3) | 74 (17.9) | 24 (5.8) | 21 (5.1) |
| FREEBORN | | | | | | |
| 2019 | 381 | 13 (3.4) | 240 (63.0) | 45 (11.8) | 35 (9.2) | 48 (12.6) |
| 2018 | 399 | 11 (2.8) | 253 (63.4) | 73 (18.3) | 19 (4.8) | 43 (10.8) |
| 2017 | 426 | 6 (1.4) | 284 (66.7) | 79 (18.5) | 20 (4.7) | 37 (8.7) |
| 2016 | 463 | 20 (4.3) | 308 (66.5) | 69 (14.9) | 23 (5.0) | 43 (9.3) |
| 2015 | 530 | 17 (3.2) | 353 (66.6) | 84 (15.8) | 30 (5.7) | 46 (8.7) |
| 2014 | 511 | 27 (5.3) | 339 (66.3) | 78 (15.3) | 32 (6.3) | 35 (6.8) |
| 2013 | 533 | 23 (4.3) | 366 (68.7) | 82 (15.4) | 33 (6.2) | 29 (5.4) |
| 2012 | 574 | 16 (2.8) | 401 (69.9) | 83 (14.5) | 32 (5.6) | 42 (7.3) |
| 2011 | 559 | 22 (3.9) | 379 (67.8) | 89 (15.9) | 31 (5.5) | 38 (6.8) |
| GOODHUE | | | | | | |
| 2019 | 304 | 8 (2.6) | 198 (65.1) | 56 (18.4) | 16 (5.3) | 26 (8.6) |
| 2018 | 315 | 15 (4.8) | 200 (63.5) | 63 (20.0) | 12 (3.8) | 25 (7.9) |
| 2017 | 350 | 12 (3.4) | 231 (66.0) | 58 (16.6) | 17 (4.9) | 32 (9.1) |
| 2016 | 372 | 13 (3.5) | 254 (68.3) | 55 (14.8) | 19 (5.1) | 31 (8.3) |
| 2015 | 383 | 13 (3.4) | 268 (70.0) | 57 (14.9) | 18 (4.7) | 27 (7.0) |
| 2014 | 385 | 11 (2.9) | 270 (70.1) | 56 (14.5) | 18 (4.7) | 30 (7.8) |
| 2013 | 416 | 17 (4.1) | 266 (63.9) | 86 (20.7) | 14 (3.4) | 33 (7.9) |
| 2012 | 452 | 13 (2.9) | 303 (67.0) | 75 (16.6) | 19 (4.2) | 42 (9.3) |
| 2011 | 494 | 12 (2.4) | 326 (66.0) | 92 (18.6) | 29 (5.9) | 35 (7.1) |

**Weight Status in Children Ages 2 to 5 Years Participating in Minnesota WIC
by Community Health Board (CHB) of Residence and Calendar Year
Minnesota WIC Information System**

| CHB OF RESIDENCE ¹ | Total ² | Underweight ³ | Normal ³ | Overweight ³ | Obese ³ | Very Obese ³ |
|-------------------------------|--------------------|--------------------------|---------------------|-------------------------|--------------------|-------------------------|
| HENNEPIN-BLOOMINGTON | | | | | | |
| 2019 | 700 | 37 (5.3) | 495 (70.7) | 98 (14.0) | 24 (3.4) | 46 (6.6) |
| 2018 | 707 | 34 (4.8) | 501 (70.9) | 101 (14.3) | 28 (4.0) | 43 (6.1) |
| 2017 | 745 | 29 (3.9) | 522 (70.1) | 94 (12.6) | 34 (4.6) | 66 (8.9) |
| 2016 | 777 | 42 (5.4) | 516 (66.4) | 128 (16.5) | 37 (4.8) | 54 (6.9) |
| 2015 | 811 | 29 (3.6) | 596 (73.5) | 93 (11.5) | 38 (4.7) | 55 (6.8) |
| 2014 | 723 | 27 (3.7) | 515 (71.2) | 92 (12.7) | 23 (3.2) | 66 (9.1) |
| 2013 | 794 | 30 (3.8) | 548 (69.0) | 119 (15.0) | 35 (4.4) | 62 (7.8) |
| 2012 | 821 | 36 (4.4) | 574 (69.9) | 115 (14.0) | 34 (4.1) | 62 (7.6) |
| 2011 | 830 | 24 (2.9) | 578 (69.6) | 137 (16.5) | 34 (4.1) | 57 (6.9) |
| HENNEPIN-EDINA | | | | | | |
| 2019 | 92 | 5 (5.4) | 66 (71.7) | 13 (14.1) | 3 (3.3) | 5 (5.4) |
| 2018 | 91 | 2 (2.2) | 62 (68.1) | 20 (22.0) | 4 (4.4) | 3 (3.3) |
| 2017 | 101 | 6 (5.9) | 72 (71.3) | 10 (9.9) | 5 (5.0) | 8 (7.9) |
| 2016 | 108 | 7 (6.5) | 73 (67.6) | 12 (11.1) | 4 (3.7) | 12 (11.1) |
| 2015 | 110 | 6 (5.5) | 79 (71.8) | 16 (14.5) | 3 (2.7) | 6 (5.5) |
| 2014 | 122 | 4 (3.3) | 82 (67.2) | 17 (13.9) | 7 (5.7) | 12 (9.8) |
| 2013 | 124 | 11 (8.9) | 80 (64.5) | 16 (12.9) | 5 (4.0) | 12 (9.7) |
| 2012 | 120 | 6 (5.0) | 85 (70.8) | 14 (11.7) | 8 (6.7) | 7 (5.8) |
| 2011 | 116 | 5 (4.3) | 82 (70.7) | 16 (13.8) | 7 (6.0) | 6 (5.2) |
| HENNEPIN-MINNEAPOLIS | | | | | | |
| 2019 | 4,993 | 227 (4.5) | 3,397 (68.0) | 746 (14.9) | 211 (4.2) | 412 (8.3) |
| 2018 | 5,736 | 262 (4.6) | 3,842 (67.0) | 871 (15.2) | 255 (4.4) | 506 (8.8) |
| 2017 | 6,321 | 225 (3.6) | 4,315 (68.3) | 924 (14.6) | 306 (4.8) | 551 (8.7) |
| 2016 | 6,986 | 270 (3.9) | 4,751 (68.0) | 1,058 (15.1) | 330 (4.7) | 577 (8.3) |
| 2015 | 7,317 | 292 (4.0) | 4,990 (68.2) | 1,127 (15.4) | 318 (4.3) | 590 (8.1) |
| 2014 | 7,266 | 297 (4.1) | 4,882 (67.2) | 1,082 (14.9) | 356 (4.9) | 649 (8.9) |
| 2013 | 7,481 | 288 (3.8) | 4,970 (66.4) | 1,160 (15.5) | 374 (5.0) | 689 (9.2) |
| 2012 | 7,722 | 253 (3.3) | 5,151 (66.7) | 1,224 (15.9) | 383 (5.0) | 711 (9.2) |
| 2011 | 7,939 | 211 (2.7) | 5,268 (66.4) | 1,270 (16.0) | 484 (6.1) | 706 (8.9) |
| HENNEPIN-RICHFIELD | | | | | | |
| 2019 | 337 | 16 (4.7) | 223 (66.2) | 53 (15.7) | 16 (4.7) | 29 (8.6) |
| 2018 | 384 | 14 (3.6) | 261 (68.0) | 53 (13.8) | 22 (5.7) | 34 (8.9) |
| 2017 | 431 | 14 (3.2) | 313 (72.6) | 55 (12.8) | 17 (3.9) | 32 (7.4) |
| 2016 | 467 | 19 (4.1) | 335 (71.7) | 51 (10.9) | 33 (7.1) | 29 (6.2) |
| 2015 | 538 | 21 (3.9) | 382 (71.0) | 71 (13.2) | 21 (3.9) | 43 (8.0) |
| 2014 | 506 | 25 (4.9) | 347 (68.6) | 71 (14.0) | 17 (3.4) | 46 (9.1) |
| 2013 | 562 | 21 (3.7) | 366 (65.1) | 96 (17.1) | 29 (5.2) | 50 (8.9) |
| 2012 | 587 | 11 (1.9) | 401 (68.3) | 109 (18.6) | 22 (3.7) | 44 (7.5) |
| 2011 | 620 | 8 (1.3) | 421 (67.9) | 106 (17.1) | 36 (5.8) | 49 (7.9) |

**Weight Status in Children Ages 2 to 5 Years Participating in Minnesota WIC
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Minnesota WIC Information System**

| CHB OF RESIDENCE ¹ | Total ² | Underweight ³ | Normal ³ | Overweight ³ | Obese ³ | Very Obese ³ |
|-------------------------------|--------------------|--------------------------|---------------------|-------------------------|--------------------|-------------------------|
| HENNEPIN-SUBURBAN | | | | | | |
| 2019 | 4,112 | 160 (3.9) | 2,881 (70.1) | 581 (14.1) | 160 (3.9) | 330 (8.0) |
| 2018 | 4,631 | 174 (3.8) | 3,224 (69.6) | 687 (14.8) | 198 (4.3) | 348 (7.5) |
| 2017 | 5,010 | 186 (3.7) | 3,447 (68.8) | 777 (15.5) | 202 (4.0) | 398 (7.9) |
| 2016 | 5,113 | 204 (4.0) | 3,514 (68.7) | 801 (15.7) | 227 (4.4) | 367 (7.2) |
| 2015 | 5,317 | 224 (4.2) | 3,698 (69.6) | 815 (15.3) | 235 (4.4) | 345 (6.5) |
| 2014 | 5,142 | 244 (4.7) | 3,717 (72.3) | 666 (13.0) | 179 (3.5) | 336 (6.5) |
| 2013 | 5,178 | 229 (4.4) | 3,718 (71.8) | 682 (13.1) | 197 (3.8) | 352 (6.8) |
| 2012 | 5,895 | 191 (3.3) | 4,229 (71.4) | 824 (14.0) | 236 (4.0) | 415 (7.0) |
| 2011 | 5,804 | 187 (3.2) | 4,041 (69.6) | 883 (15.2) | 254 (4.4) | 439 (7.6) |
| HORIZON | | | | | | |
| 2019 | 645 | 16 (2.5) | 448 (69.5) | 109 (16.9) | 29 (4.5) | 43 (6.7) |
| 2018 | 732 | 29 (4.0) | 520 (71.0) | 89 (12.2) | 44 (6.0) | 50 (6.8) |
| 2017 | 771 | 28 (3.6) | 526 (68.2) | 129 (16.7) | 38 (4.9) | 50 (6.5) |
| 2016 | 796 | 32 (4.0) | 541 (68.0) | 140 (17.6) | 26 (3.3) | 57 (7.2) |
| 2015 | 836 | 36 (4.3) | 581 (69.5) | 142 (17.0) | 32 (3.8) | 45 (5.4) |
| 2014 | 841 | 32 (3.8) | 602 (71.6) | 129 (15.3) | 29 (3.4) | 49 (5.8) |
| 2013 | 890 | 37 (4.2) | 605 (68.0) | 160 (18.0) | 38 (4.3) | 50 (5.6) |
| 2012 | 935 | 30 (3.2) | 671 (71.8) | 141 (15.1) | 34 (3.6) | 59 (6.3) |
| 2011 | 1,018 | 39 (3.8) | 720 (70.7) | 139 (13.7) | 59 (5.8) | 61 (6.0) |
| ISANTI | | | | | | |
| 2019 | 376 | 14 (3.7) | 258 (68.6) | 58 (15.4) | 13 (3.5) | 33 (8.8) |
| 2018 | 398 | 15 (3.8) | 278 (69.8) | 62 (15.6) | 14 (3.5) | 29 (7.3) |
| 2017 | 444 | 8 (1.8) | 322 (72.5) | 73 (16.4) | 16 (3.6) | 25 (5.6) |
| 2016 | 451 | 15 (3.3) | 329 (72.9) | 60 (13.3) | 16 (3.5) | 31 (6.9) |
| 2015 | 497 | 19 (3.8) | 352 (70.8) | 74 (14.9) | 25 (5.0) | 27 (5.4) |
| 2014 | 422 | 13 (3.1) | 302 (71.6) | 58 (13.7) | 17 (4.0) | 32 (7.6) |
| 2013 | 495 | 13 (2.6) | 347 (70.1) | 75 (15.2) | 23 (4.6) | 37 (7.5) |
| 2012 | 551 | 14 (2.5) | 398 (72.2) | 75 (13.6) | 29 (5.3) | 35 (6.4) |
| 2011 | 583 | 10 (1.7) | 426 (73.1) | 101 (17.3) | 22 (3.8) | 24 (4.1) |
| KANABEC | | | | | | |
| 2019 | 192 | 5 (2.6) | 132 (68.8) | 36 (18.8) | 8 (4.2) | 11 (5.7) |
| 2018 | 209 | 4 (1.9) | 143 (68.4) | 40 (19.1) | 6 (2.9) | 16 (7.7) |
| 2017 | 222 | 6 (2.7) | 160 (72.1) | 30 (13.5) | 9 (4.1) | 17 (7.7) |
| 2016 | 224 | 12 (5.4) | 162 (72.3) | 28 (12.5) | 10 (4.5) | 12 (5.4) |
| 2015 | 220 | 7 (3.2) | 166 (75.5) | 32 (14.5) | 7 (3.2) | 8 (3.6) |
| 2014 | 211 | 8 (3.8) | 161 (76.3) | 19 (9.0) | 11 (5.2) | 12 (5.7) |
| 2013 | 211 | 5 (2.4) | 143 (67.8) | 42 (19.9) | 10 (4.7) | 11 (5.2) |
| 2012 | 248 | 5 (2.0) | 178 (71.8) | 39 (15.7) | 11 (4.4) | 15 (6.0) |
| 2011 | 243 | 6 (2.5) | 164 (67.5) | 38 (15.6) | 17 (7.0) | 18 (7.4) |

**Weight Status in Children Ages 2 to 5 Years Participating in Minnesota WIC
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Minnesota WIC Information System**

| CHB OF RESIDENCE ¹ | Total ² | Underweight ³ | Normal ³ | Overweight ³ | Obese ³ | Very Obese ³ |
|-------------------------------|--------------------|--------------------------|---------------------|-------------------------|--------------------|-------------------------|
| KANDIYOHI-RENVILLE | | | | | | |
| 2019 | 1,051 | 38 (3.6) | 656 (62.4) | 175 (16.7) | 62 (5.9) | 120 (11.4) |
| 2018 | 1,096 | 40 (3.6) | 702 (64.1) | 195 (17.8) | 49 (4.5) | 110 (10.0) |
| 2017 | 1,105 | 38 (3.4) | 707 (64.0) | 185 (16.7) | 59 (5.3) | 116 (10.5) |
| 2016 | 1,103 | 52 (4.7) | 709 (64.3) | 171 (15.5) | 53 (4.8) | 118 (10.7) |
| 2015 | 1,088 | 37 (3.4) | 715 (65.7) | 177 (16.3) | 51 (4.7) | 108 (9.9) |
| 2014 | 1,035 | 52 (5.0) | 684 (66.1) | 150 (14.5) | 48 (4.6) | 101 (9.8) |
| 2013 | 1,074 | 37 (3.4) | 704 (65.5) | 176 (16.4) | 60 (5.6) | 97 (9.0) |
| 2012 | 1,129 | 25 (2.2) | 774 (68.6) | 186 (16.5) | 44 (3.9) | 100 (8.9) |
| 2011 | 1,167 | 33 (2.8) | 771 (66.1) | 178 (15.3) | 77 (6.6) | 108 (9.3) |
| LE SUEUR-WASECA | | | | | | |
| 2019 | 416 | 15 (3.6) | 281 (67.5) | 70 (16.8) | 20 (4.8) | 30 (7.2) |
| 2018 | 432 | 26 (6.0) | 312 (72.2) | 54 (12.5) | 16 (3.7) | 24 (5.6) |
| 2017 | 478 | 13 (2.7) | 323 (67.6) | 78 (16.3) | 27 (5.6) | 37 (7.7) |
| 2016 | 477 | 19 (4.0) | 312 (65.4) | 81 (17.0) | 15 (3.1) | 50 (10.5) |
| 2015 | 494 | 24 (4.9) | 326 (66.0) | 78 (15.8) | 21 (4.3) | 45 (9.1) |
| 2014 | 452 | 20 (4.4) | 308 (68.1) | 66 (14.6) | 18 (4.0) | 40 (8.8) |
| 2013 | 492 | 13 (2.6) | 346 (70.3) | 77 (15.7) | 16 (3.3) | 40 (8.1) |
| 2012 | 548 | 10 (1.8) | 389 (71.0) | 82 (15.0) | 21 (3.8) | 46 (8.4) |
| 2011 | 569 | 11 (1.9) | 419 (73.6) | 90 (15.8) | 20 (3.5) | 29 (5.1) |
| MEEKER-MCLEOD-SIBLEY | | | | | | |
| 2019 | 752 | 23 (3.1) | 512 (68.1) | 125 (16.6) | 35 (4.7) | 57 (7.6) |
| 2018 | 801 | 31 (3.9) | 521 (65.0) | 130 (16.2) | 45 (5.6) | 74 (9.2) |
| 2017 | 858 | 18 (2.1) | 565 (65.9) | 156 (18.2) | 35 (4.1) | 84 (9.8) |
| 2016 | 899 | 19 (2.1) | 602 (67.0) | 146 (16.2) | 48 (5.3) | 84 (9.3) |
| 2015 | 946 | 26 (2.7) | 645 (68.2) | 145 (15.3) | 38 (4.0) | 92 (9.7) |
| 2014 | 903 | 29 (3.2) | 637 (70.5) | 130 (14.4) | 33 (3.7) | 74 (8.2) |
| 2013 | 970 | 29 (3.0) | 648 (66.8) | 161 (16.6) | 41 (4.2) | 91 (9.4) |
| 2012 | 1,040 | 26 (2.5) | 685 (65.9) | 198 (19.0) | 44 (4.2) | 87 (8.4) |
| 2011 | 1,168 | 29 (2.5) | 808 (69.2) | 190 (16.3) | 66 (5.7) | 75 (6.4) |
| MILLE LACS CO | | | | | | |
| 2019 | 395 | 13 (3.3) | 277 (70.1) | 50 (12.7) | 25 (6.3) | 30 (7.6) |
| 2018 | 383 | 11 (2.9) | 240 (62.7) | 70 (18.3) | 27 (7.0) | 35 (9.1) |
| 2017 | 369 | 10 (2.7) | 254 (68.8) | 57 (15.4) | 12 (3.3) | 36 (9.8) |
| 2016 | 390 | 9 (2.3) | 250 (64.1) | 76 (19.5) | 23 (5.9) | 32 (8.2) |
| 2015 | 418 | 15 (3.6) | 281 (67.2) | 58 (13.9) | 26 (6.2) | 38 (9.1) |
| 2014 | 389 | 16 (4.1) | 261 (67.1) | 71 (18.3) | 15 (3.9) | 26 (6.7) |
| 2013 | 437 | 12 (2.7) | 289 (66.1) | 79 (18.1) | 25 (5.7) | 32 (7.3) |
| 2012 | 492 | 17 (3.5) | 340 (69.1) | 81 (16.5) | 22 (4.5) | 32 (6.5) |
| 2011 | 520 | 11 (2.1) | 346 (66.5) | 88 (16.9) | 27 (5.2) | 48 (9.2) |

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Minnesota WIC Information System**

| CHB OF RESIDENCE ¹ | Total ² | Underweight ³ | Normal ³ | Overweight ³ | Obese ³ | Very Obese ³ |
|-------------------------------|--------------------|--------------------------|---------------------|-------------------------|--------------------|-------------------------|
| MORRISON-TODD-WADENA | | | | | | |
| 2019 | 801 | 30 (3.7) | 550 (68.7) | 129 (16.1) | 34 (4.2) | 58 (7.2) |
| 2018 | 931 | 35 (3.8) | 630 (67.7) | 156 (16.8) | 39 (4.2) | 71 (7.6) |
| 2017 | 989 | 24 (2.4) | 676 (68.4) | 150 (15.2) | 54 (5.5) | 85 (8.6) |
| 2016 | 1,046 | 43 (4.1) | 683 (65.3) | 179 (17.1) | 50 (4.8) | 91 (8.7) |
| 2015 | 1,069 | 37 (3.5) | 719 (67.3) | 177 (16.6) | 53 (5.0) | 83 (7.8) |
| 2014 | 959 | 41 (4.3) | 638 (66.5) | 160 (16.7) | 47 (4.9) | 73 (7.6) |
| 2013 | 1,035 | 36 (3.5) | 711 (68.7) | 169 (16.3) | 53 (5.1) | 66 (6.4) |
| 2012 | 1,152 | 30 (2.6) | 834 (72.4) | 174 (15.1) | 47 (4.1) | 67 (5.8) |
| 2011 | 1,225 | 40 (3.3) | 857 (70.0) | 200 (16.3) | 61 (5.0) | 67 (5.5) |
| MOWER | | | | | | |
| 2019 | 620 | 15 (2.4) | 402 (64.8) | 113 (18.2) | 32 (5.2) | 58 (9.4) |
| 2018 | 624 | 20 (3.2) | 397 (63.6) | 98 (15.7) | 39 (6.2) | 70 (11.2) |
| 2017 | 622 | 12 (1.9) | 399 (64.1) | 99 (15.9) | 39 (6.3) | 73 (11.7) |
| 2016 | 639 | 17 (2.7) | 387 (60.6) | 116 (18.2) | 40 (6.3) | 79 (12.4) |
| 2015 | 650 | 20 (3.1) | 404 (62.2) | 119 (18.3) | 39 (6.0) | 68 (10.5) |
| 2014 | 674 | 14 (2.1) | 443 (65.7) | 121 (18.0) | 45 (6.7) | 51 (7.6) |
| 2013 | 791 | 16 (2.0) | 503 (63.6) | 142 (18.0) | 48 (6.1) | 82 (10.4) |
| 2012 | 834 | 21 (2.5) | 518 (62.1) | 162 (19.4) | 52 (6.2) | 81 (9.7) |
| 2011 | 792 | 28 (3.5) | 496 (62.6) | 145 (18.3) | 51 (6.4) | 72 (9.1) |
| NOBLES | | | | | | |
| 2019 | 557 | 13 (2.3) | 343 (61.6) | 97 (17.4) | 30 (5.4) | 74 (13.3) |
| 2018 | 588 | 21 (3.6) | 361 (61.4) | 110 (18.7) | 33 (5.6) | 63 (10.7) |
| 2017 | 547 | 6 (1.1) | 350 (64.0) | 100 (18.3) | 37 (6.8) | 54 (9.9) |
| 2016 | 584 | 13 (2.2) | 371 (63.5) | 103 (17.6) | 30 (5.1) | 67 (11.5) |
| 2015 | 528 | 13 (2.5) | 330 (62.5) | 110 (20.8) | 25 (4.7) | 50 (9.5) |
| 2014 | 504 | 17 (3.4) | 330 (65.5) | 88 (17.5) | 32 (6.3) | 37 (7.3) |
| 2013 | 538 | 14 (2.6) | 350 (65.1) | 93 (17.3) | 29 (5.4) | 52 (9.7) |
| 2012 | 545 | 12 (2.2) | 347 (63.7) | 101 (18.5) | 28 (5.1) | 57 (10.5) |
| 2011 | 536 | 16 (3.0) | 322 (60.1) | 93 (17.4) | 40 (7.5) | 65 (12.1) |
| NORTH COUNTRY | | | | | | |
| 2019 | 436 | 38 (8.7) | 282 (58.0) | 57 (11.7) | 16 (3.3) | 43 (8.8) |
| 2018 | 485 | 25 (5.2) | 306 (63.1) | 75 (15.5) | 25 (5.2) | 54 (11.1) |
| 2017 | 476 | 14 (2.9) | 312 (65.5) | 81 (17.0) | 22 (4.6) | 47 (9.9) |
| 2016 | 463 | 16 (13.5) | 301 (65.0) | 73 (15.8) | 33 (7.1) | 40 (8.6) |
| 2015 | 481 | 15 (3.1) | 322 (66.9) | 70 (14.6) | 33 (6.7) | 41 (8.5) |
| 2014 | 467 | 14 (3.0) | 318 (68.1) | 70 (15.0) | 31 (6.6) | 34 (7.3) |
| 2013 | 568 | 16 (2.7) | 358 (61.1) | 106 (18.1) | 33 (5.6) | 55 (9.4) |
| 2012 | 575 | 9 (1.6) | 390 (67.8) | 85 (14.8) | 37 (6.4) | 54 (9.4) |
| 2011 | 580 | 20 (3.4) | 381 (65.7) | 113 (19.5) | 28 (4.8) | 38 (6.6) |

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Minnesota WIC Information System**

| CHB OF RESIDENCE ¹ | Total ² | Underweight ³ | Normal ³ | Overweight ³ | Obese ³ | Very Obese ³ |
|-------------------------------|--------------------|--------------------------|---------------------|-------------------------|--------------------|-------------------------|
| OLMSTED | | | | | | |
| 2019 | 1,577 | 82 (5.2) | 1,050 (66.6) | 236 (15.0) | 74 (4.7) | 135 (8.6) |
| 2018 | 1,615 | 58 (3.6) | 1,099 (68.0) | 244 (15.1) | 69 (4.3) | 145 (9.0) |
| 2017 | 1,636 | 65 (4.0) | 1,130 (69.1) | 237 (14.5) | 68 (4.2) | 136 (8.3) |
| 2016 | 1,744 | 70 (4.0) | 1,199 (68.8) | 265 (15.2) | 80 (4.6) | 130 (7.5) |
| 2015 | 1,803 | 80 (4.4) | 1,240 (68.8) | 273 (15.1) | 77 (4.3) | 133 (7.4) |
| 2014 | 1,793 | 89 (5.0) | 1,229 (68.5) | 268 (14.9) | 80 (4.5) | 127 (7.1) |
| 2013 | 1,919 | 73 (3.8) | 1,309 (68.2) | 303 (15.8) | 85 (4.4) | 149 (7.8) |
| 2012 | 2,089 | 67 (3.2) | 1,475 (70.6) | 326 (15.6) | 88 (4.2) | 133 (6.4) |
| 2011 | 2,096 | 71 (3.4) | 1,481 (70.7) | 328 (15.6) | 95 (4.5) | 121 (5.8) |
| PARTNERSHIP 4 HEALTH | | | | | | |
| 2019 | 1,959 | 62 (3.2) | 1,336 (68.2) | 296 (15.1) | 84 (4.3) | 181 (9.2) |
| 2018 | 2,116 | 74 (3.5) | 1,405 (66.4) | 341 (16.1) | 100 (4.7) | 196 (9.3) |
| 2017 | 2,111 | 55 (2.6) | 1,460 (69.2) | 323 (15.3) | 102 (4.8) | 171 (8.1) |
| 2016 | 2,195 | 83 (3.8) | 1,477 (67.3) | 347 (15.8) | 105 (4.8) | 183 (8.3) |
| 2015 | 2,218 | 66 (3.0) | 1,525 (68.8) | 340 (15.3) | 107 (4.8) | 180 (8.1) |
| 2014 | 2,158 | 73 (3.3) | 1,475 (68.4) | 340 (15.8) | 90 (4.2) | 180 (8.3) |
| 2013 | 2,201 | 63 (2.9) | 1,456 (66.2) | 368 (16.7) | 114 (5.2) | 200 (9.1) |
| 2012 | 2,367 | 56 (2.4) | 1,654 (69.9) | 385 (16.3) | 104 (4.4) | 168 (7.1) |
| 2011 | 2,464 | 79 (3.2) | 1,688 (68.5) | 400 (16.2) | 126 (5.1) | 171 (6.9) |
| PINE | | | | | | |
| 2019 | 327 | 10 (3.1) | 213 (65.1) | 52 (15.9) | 18 (5.5) | 34 (10.4) |
| 2018 | 322 | 13 (4.0) | 206 (64.0) | 56 (17.4) | 14 (4.3) | 33 (10.2) |
| 2017 | 348 | 6 (1.7) | 229 (65.8) | 71 (20.4) | 15 (4.3) | 27 (7.8) |
| 2016 | 311 | 8 (2.6) | 206 (66.2) | 61 (19.6) | 11 (3.5) | 25 (8.0) |
| 2015 | 357 | 8 (2.2) | 237 (66.4) | 59 (16.5) | 19 (5.3) | 34 (9.5) |
| 2014 | 332 | 13 (3.9) | 233 (70.2) | 50 (15.1) | 8 (2.4) | 28 (8.4) |
| 2013 | 352 | 10 (2.8) | 247 (70.2) | 51 (14.5) | 15 (4.3) | 29 (8.2) |
| 2012 | 429 | 10 (2.3) | 296 (69.0) | 68 (15.9) | 25 (5.8) | 30 (7.0) |
| 2011 | 470 | 20 (4.3) | 320 (68.1) | 67 (14.3) | 18 (3.8) | 45 (9.6) |
| POLK-NORMAN-MAHNOMEN | | | | | | |
| 2019 | 711 | 18 (2.5) | 451 (63.4) | 124 (17.4) | 34 (4.8) | 84 (11.8) |
| 2018 | 772 | 21 (2.7) | 488 (63.2) | 139 (18.0) | 36 (4.7) | 88 (11.4) |
| 2017 | 792 | 15 (1.9) | 519 (65.5) | 132 (16.7) | 35 (4.4) | 91 (11.5) |
| 2016 | 819 | 20 (2.4) | 524 (64.0) | 140 (17.1) | 45 (5.5) | 90 (11.0) |
| 2015 | 824 | 29 (3.5) | 511 (62.0) | 145 (17.6) | 48 (5.8) | 91 (11.0) |
| 2014 | 866 | 20 (2.3) | 553 (63.9) | 153 (17.7) | 46 (5.3) | 94 (10.9) |
| 2013 | 893 | 17 (1.9) | 575 (64.4) | 145 (16.2) | 57 (6.4) | 99 (11.1) |
| 2012 | 950 | 14 (1.5) | 648 (68.2) | 169 (17.8) | 41 (4.3) | 78 (8.2) |
| 2011 | 954 | 25 (2.6) | 617 (64.7) | 180 (18.9) | 60 (6.3) | 72 (7.5) |

**Weight Status in Children Ages 2 to 5 Years Participating in Minnesota WIC
by Community Health Board (CHB) of Residence and Calendar Year
Minnesota WIC Information System**

| CHB OF RESIDENCE ¹ | Total ² | Underweight ³ | Normal ³ | Overweight ³ | Obese ³ | Very Obese ³ |
|-------------------------------|--------------------|--------------------------|---------------------|-------------------------|--------------------|-------------------------|
| QUIN | | | | | | |
| 2019 | 610 | 13 (2.1) | 408 (66.9) | 103 (16.9) | 34 (5.6) | 52 (8.5) |
| 2018 | 665 | 23 (3.5) | 436 (65.6) | 103 (15.5) | 47 (7.1) | 56 (8.4) |
| 2017 | 734 | 12 (1.6) | 467 (63.6) | 136 (18.5) | 59 (8.0) | 60 (8.2) |
| 2016 | 755 | 10 (1.3) | 493 (65.3) | 140 (18.5) | 41 (5.4) | 71 (9.4) |
| 2015 | 778 | 19 (2.4) | 524 (67.4) | 124 (15.9) | 50 (6.4) | 61 (7.8) |
| 2014 | 725 | 24 (3.3) | 471 (65.0) | 134 (18.5) | 36 (5.0) | 60 (8.3) |
| 2013 | 792 | 24 (3.0) | 536 (67.7) | 134 (16.9) | 39 (4.9) | 59 (7.4) |
| 2012 | 797 | 18 (2.3) | 546 (68.5) | 127 (15.9) | 33 (4.1) | 73 (9.2) |
| 2011 | 822 | 21 (2.6) | 557 (67.8) | 138 (16.8) | 39 (4.7) | 67 (8.2) |
| RAMSEY | | | | | | |
| 2019 | 8,265 | 295 (3.6) | 5,483 (66.3) | 1,376 (16.6) | 330 (4.0) | 781 (9.4) |
| 2018 | 8,946 | 343 (3.8) | 5,992 (67.0) | 1,425 (15.9) | 383 (4.3) | 803 (9.0) |
| 2017 | 9,491 | 279 (2.9) | 6,443 (67.9) | 1,479 (15.6) | 437 (4.6) | 853 (9.0) |
| 2016 | 10,099 | 374 (3.7) | 6,800 (67.3) | 1,610 (15.9) | 432 (4.3) | 883 (8.7) |
| 2015 | 10,304 | 385 (3.7) | 7,014 (68.1) | 1,632 (15.8) | 417 (4.0) | 856 (8.3) |
| 2014 | 9,918 | 384 (3.9) | 6,793 (68.5) | 1,386 (14.0) | 465 (4.7) | 890 (9.0) |
| 2013 | 10,371 | 312 (3.0) | 6,942 (66.9) | 1,589 (15.3) | 554 (5.3) | 974 (9.4) |
| 2012 | 10,634 | 250 (2.4) | 7,071 (66.5) | 1,771 (16.7) | 580 (5.5) | 962 (9.0) |
| 2011 | 10,244 | 210 (2.0) | 6,814 (66.5) | 1,805 (17.6) | 600 (5.9) | 815 (8.0) |
| RICE | | | | | | |
| 2019 | 712 | 28 (3.9) | 476 (66.9) | 111 (15.6) | 31 (4.4) | 66 (9.3) |
| 2018 | 756 | 33 (4.4) | 499 (66.0) | 130 (17.2) | 30 (4.0) | 64 (8.5) |
| 2017 | 842 | 27 (3.2) | 561 (66.6) | 144 (17.1) | 37 (4.4) | 73 (8.7) |
| 2016 | 852 | 38 (4.5) | 567 (66.5) | 141 (16.5) | 36 (4.2) | 70 (8.2) |
| 2015 | 872 | 43 (4.9) | 582 (66.7) | 120 (13.8) | 41 (4.7) | 86 (9.9) |
| 2014 | 865 | 43 (5.0) | 583 (67.4) | 121 (14.0) | 38 (4.4) | 80 (9.2) |
| 2013 | 938 | 25 (2.7) | 646 (68.9) | 145 (15.5) | 44 (4.7) | 78 (8.3) |
| 2012 | 1,004 | 31 (3.1) | 668 (66.5) | 168 (16.7) | 53 (5.3) | 84 (8.4) |
| 2011 | 944 | 22 (2.3) | 652 (69.1) | 143 (15.1) | 52 (5.5) | 75 (7.9) |
| SCOTT | | | | | | |
| 2019 | 945 | 34 (3.6) | 699 (74.0) | 113 (12.0) | 28 (3.0) | 71 (7.5) |
| 2018 | 964 | 45 (4.7) | 708 (73.4) | 124 (12.9) | 34 (3.5) | 53 (5.5) |
| 2017 | 998 | 38 (3.8) | 732 (73.3) | 144 (14.4) | 22 (2.2) | 62 (6.2) |
| 2016 | 1,019 | 46 (4.5) | 728 (71.4) | 156 (15.3) | 31 (3.0) | 58 (5.7) |
| 2015 | 1,041 | 49 (4.7) | 756 (72.6) | 135 (13.0) | 32 (3.1) | 69 (6.6) |
| 2014 | 994 | 51 (5.1) | 724 (72.8) | 124 (12.5) | 39 (3.9) | 56 (5.6) |
| 2013 | 1,014 | 34 (3.4) | 749 (73.9) | 135 (13.3) | 33 (3.3) | 63 (6.2) |
| 2012 | 1,051 | 27 (2.6) | 753 (71.6) | 165 (15.7) | 43 (4.1) | 63 (6.0) |
| 2011 | 1,164 | 29 (2.5) | 844 (72.5) | 166 (14.3) | 45 (3.9) | 80 (6.9) |

**Weight Status in Children Ages 2 to 5 Years Participating in Minnesota WIC
by Community Health Board (CHB) of Residence and Calendar Year
Minnesota WIC Information System**

| CHB OF RESIDENCE ¹ | Total ² | Underweight ³ | Normal ³ | Overweight ³ | Obese ³ | Very Obese ³ |
|-------------------------------|--------------------|--------------------------|---------------------|-------------------------|--------------------|-------------------------|
| SHERBURNE | | | | | | |
| 2019 | 692 | 30 (4.3) | 466 (67.3) | 104 (15.0) | 29 (4.2) | 63 (9.1) |
| 2018 | 775 | 26 (3.4) | 558 (72.0) | 115 (14.8) | 26 (3.4) | 50 (6.5) |
| 2017 | 734 | 27 (3.7) | 521 (71.0) | 104 (14.2) | 23 (3.1) | 59 (8.0) |
| 2016 | 793 | 40 (5.0) | 577 (72.8) | 96 (12.1) | 26 (3.3) | 54 (6.8) |
| 2015 | 780 | 37 (4.7) | 546 (70.0) | 125 (16.0) | 25 (3.2) | 47 (6.0) |
| 2014 | 696 | 32 (4.6) | 516 (74.1) | 90 (12.9) | 22 (3.2) | 36 (5.2) |
| 2013 | 754 | 23 (3.1) | 544 (72.1) | 125 (16.6) | 24 (3.2) | 38 (5.0) |
| 2012 | 858 | 38 (4.4) | 634 (73.9) | 120 (14.0) | 30 (3.5) | 36 (4.2) |
| 2011 | 884 | 29 (3.3) | 682 (77.1) | 120 (13.6) | 22 (2.5) | 31 (3.5) |
| SOUTHWEST | | | | | | |
| 2019 | 1,104 | 34 (3.1) | 756 (68.5) | 184 (16.7) | 36 (3.3) | 94 (8.5) |
| 2018 | 1,205 | 39 (3.2) | 850 (70.5) | 188 (15.6) | 53 (4.4) | 75 (6.2) |
| 2017 | 1,185 | 34 (2.9) | 854 (72.1) | 176 (14.9) | 45 (3.8) | 76 (6.4) |
| 2016 | 1,239 | 36 (2.9) | 873 (70.5) | 203 (16.4) | 44 (3.6) | 83 (6.7) |
| 2015 | 1,272 | 46 (3.6) | 884 (69.5) | 201 (15.8) | 59 (4.6) | 82 (6.4) |
| 2014 | 1,107 | 33 (3.0) | 800 (72.3) | 144 (13.0) | 39 (3.5) | 91 (8.2) |
| 2013 | 1,211 | 24 (2.0) | 852 (70.4) | 183 (15.1) | 57 (4.7) | 95 (7.8) |
| 2012 | 1,290 | 24 (1.9) | 893 (69.2) | 210 (16.3) | 65 (5.0) | 98 (7.6) |
| 2011 | 1,308 | 35 (2.7) | 894 (68.3) | 208 (15.9) | 58 (4.4) | 113 (8.6) |
| STEARNS | | | | | | |
| 2019 | 1,961 | 89 (4.5) | 1,341 (68.4) | 284 (14.5) | 96 (4.9) | 151 (7.7) |
| 2018 | 1,997 | 118 (5.9) | 1,378 (69.0) | 270 (13.5) | 89 (4.5) | 142 (7.1) |
| 2017 | 2,026 | 98 (4.8) | 1,419 (70.0) | 280 (13.8) | 76 (3.8) | 153 (7.6) |
| 2016 | 1,949 | 121 (6.2) | 1,379 (70.8) | 262 (13.4) | 66 (3.4) | 121 (6.2) |
| 2015 | 1,873 | 115 (6.1) | 1,304 (69.6) | 254 (13.6) | 78 (4.2) | 122 (6.5) |
| 2014 | 1,687 | 93 (5.5) | 1,192 (70.7) | 217 (12.9) | 76 (4.5) | 109 (6.5) |
| 2013 | 1,704 | 61 (3.6) | 1,275 (74.8) | 231 (13.6) | 45 (2.6) | 92 (5.4) |
| 2012 | 1,741 | 60 (3.4) | 1,264 (72.6) | 242 (13.9) | 76 (4.4) | 99 (5.7) |
| 2011 | 1,716 | 58 (3.4) | 1,191 (69.4) | 288 (16.8) | 80 (4.7) | 99 (5.8) |
| WABASHA | | | | | | |
| 2019 | 138 | 5 (3.6) | 94 (68.1) | 21 (15.2) | 9 (6.5) | 9 (6.5) |
| 2018 | 131 | 1 (<1) | 92 (70.2) | 23 (17.6) | 2 (1.5) | 13 (9.9) |
| 2017 | 170 | 7 (4.1) | 107 (62.9) | 22 (12.9) | 14 (8.2) | 20 (11.8) |
| 2016 | 198 | 14 (7.1) | 120 (60.6) | 35 (17.7) | 8 (4.0) | 21 (10.6) |
| 2015 | 201 | 9 (4.5) | 126 (62.7) | 38 (18.9) | 10 (5.0) | 18 (9.0) |
| 2014 | 175 | 8 (4.6) | 110 (62.9) | 26 (14.9) | 7 (4.0) | 24 (13.7) |
| 2013 | 178 | 6 (3.4) | 113 (63.5) | 33 (18.5) | 7 (3.9) | 19 (10.7) |
| 2012 | 208 | 4 (1.9) | 133 (63.9) | 42 (20.2) | 4 (1.9) | 25 (12.0) |
| 2011 | 236 | 4 (1.7) | 152 (64.4) | 38 (16.1) | 21 (8.9) | 21 (8.9) |

**Weight Status in Children Ages 2 to 5 Years Participating in Minnesota WIC
by Community Health Board (CHB) of Residence and Calendar Year
Minnesota WIC Information System**

| CHB OF RESIDENCE ¹ | Total ² | Underweight ³ | Normal ³ | Overweight ³ | Obese ³ | Very Obese ³ |
|-------------------------------|--------------------|--------------------------|---------------------|-------------------------|--------------------|-------------------------|
| WASHINGTON | | | | | | |
| 2019 | 1,200 | 35 (2.9) | 797 (66.4) | 217 (18.1) | 49 (4.1) | 102 (8.5) |
| 2018 | 1,232 | 33 (2.7) | 859 (69.7) | 198 (16.1) | 50 (4.1) | 92 (7.5) |
| 2017 | 1,314 | 29 (2.2) | 906 (68.9) | 202 (15.4) | 72 (5.5) | 105 (8.0) |
| 2016 | 1,388 | 51 (3.7) | 972 (70.0) | 209 (15.1) | 59 (4.3) | 97 (7.0) |
| 2015 | 1,518 | 58 (3.8) | 1,073 (70.7) | 228 (15.0) | 74 (4.9) | 85 (5.6) |
| 2014 | 1,459 | 58 (4.0) | 996 (68.3) | 235 (16.1) | 61 (4.2) | 109 (7.5) |
| 2013 | 1,568 | 41 (2.6) | 1,073 (68.4) | 261 (16.6) | 75 (4.8) | 118 (7.5) |
| 2012 | 1,762 | 46 (2.6) | 1,195 (67.8) | 313 (17.8) | 88 (5.0) | 120 (6.8) |
| 2011 | 1,758 | 34 (1.9) | 1,208 (68.7) | 324 (18.4) | 85 (4.8) | 107 (6.1) |
| WATONWAN | | | | | | |
| 2019 | 188 | 4 (2.1) | 130 (69.1) | 28 (14.9) | 5 (2.7) | 21 (11.2) |
| 2018 | 187 | 2 (1.1) | 128 (68.4) | 33 (17.6) | 9 (4.8) | 15 (8.0) |
| 2017 | 207 | 3 (1.4) | 137 (66.2) | 38 (18.4) | 14 (6.8) | 15 (7.2) |
| 2016 | 229 | 2 (<1) | 150 (65.5) | 46 (20.1) | 12 (5.2) | 19 (8.3) |
| 2015 | 209 | 2 (1.0) | 137 (65.6) | 40 (19.1) | 9 (4.3) | 21 (10.0) |
| 2014 | 216 | 3 (1.4) | 124 (57.4) | 45 (20.8) | 14 (6.5) | 30 (13.9) |
| 2013 | 215 | 3 (1.4) | 122 (56.7) | 47 (21.9) | 17 (7.9) | 26 (12.1) |
| 2012 | 256 | 7 (2.7) | 158 (61.7) | 41 (16.0) | 17 (6.6) | 33 (12.9) |
| 2011 | 253 | 7 (2.8) | 155 (61.3) | 51 (20.2) | 17 (6.7) | 23 (9.1) |
| WINONA | | | | | | |
| 2019 | 278 | 9 (3.2) | 177 (63.7) | 46 (16.5) | 13 (4.7) | 33 (11.9) |
| 2018 | 302 | 3 (1.0) | 180 (59.6) | 62 (20.5) | 15 (5.0) | 42 (13.9) |
| 2017 | 339 | 5 (1.5) | 202 (59.6) | 65 (19.2) | 14 (4.1) | 53 (15.6) |
| 2016 | 367 | 10 (2.7) | 229 (62.4) | 62 (16.9) | 20 (5.4) | 46 (12.5) |
| 2015 | 380 | 10 (2.6) | 243 (63.9) | 67 (17.6) | 20 (5.3) | 40 (10.5) |
| 2014 | 402 | 16 (4.0) | 273 (67.9) | 64 (15.9) | 13 (3.2) | 36 (9.0) |
| 2013 | 450 | 19 (4.2) | 302 (67.1) | 78 (17.3) | 17 (3.8) | 34 (7.6) |
| 2012 | 501 | 14 (2.8) | 342 (68.3) | 77 (15.4) | 24 (4.8) | 44 (8.8) |
| 2011 | 497 | 15 (3.0) | 335 (67.4) | 86 (17.3) | 28 (5.6) | 33 (6.6) |
| WRIGHT | | | | | | |
| 2019 | 859 | 19 (2.2) | 613 (71.4) | 151 (17.6) | 29 (3.4) | 47 (5.5) |
| 2018 | 914 | 27 (3.0) | 648 (70.9) | 156 (17.1) | 33 (3.6) | 50 (5.5) |
| 2017 | 916 | 22 (2.4) | 654 (71.4) | 163 (17.8) | 26 (2.8) | 51 (5.6) |
| 2016 | 1,026 | 22 (2.1) | 721 (70.3) | 183 (17.8) | 50 (4.9) | 50 (4.9) |
| 2015 | 1,055 | 26 (2.5) | 763 (72.3) | 170 (16.1) | 43 (4.1) | 53 (5.0) |
| 2014 | 1,053 | 33 (3.1) | 735 (69.8) | 201 (19.1) | 37 (3.5) | 47 (4.5) |
| 2013 | 1,101 | 30 (2.7) | 765 (69.5) | 193 (17.5) | 53 (4.8) | 60 (5.4) |
| 2012 | 1,217 | 25 (2.1) | 888 (73.0) | 192 (15.8) | 46 (3.8) | 66 (5.4) |
| 2011 | 1,338 | 31 (2.3) | 947 (70.8) | 239 (17.9) | 53 (4.0) | 68 (5.1) |

**** percentages suppressed if denominator <30

Weight Status in Children Ages 2 to 5 Years Participating in Minnesota WIC by Community Health Board (CHB) of Residence and Calendar Year Minnesota WIC Information System

| CHB OF RESIDENCE ¹ | Total ² | Underweight ³ | Normal ³ | Overweight ³ | Obese ³ | Very Obese ³ |
|-------------------------------|--------------------|--------------------------|---------------------|-------------------------|--------------------|-------------------------|
|-------------------------------|--------------------|--------------------------|---------------------|-------------------------|--------------------|-------------------------|

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For more information contact: Minnesota WIC Program 1 (800) 657-3942

CHB history: Nobles-Rock CHB separated to become Nobles and Rock in January 2012, and Rock joined Southwest CHB. Redwood-Renville separated in January 2013. Redwood joined Southwest in January 2013. Renville joined Kandiyohi in January 2013. Polk joined Norman-Mahnomen in January 2013. Cottonwood-Jackson became known as Des Moines Valley Health and Human Services in 2014. Becker, Clay, Otter Tail and Wilkin formed Partnership 4 Health in 2015. In 2016, Kanabec-Pine separated to become Kanabec and Pine. In 2017, Beltrami moved out of North Country CHB and Isanti-Mille Lacs separated to become Isanti and Mille Lacs. This report uses the 2017 CHB configuration for ease in multi-year comparisons.

¹ Last reported Community Health Board where children resided as of January of subsequent calendar year.

²Total children ages 2 to 5 years with weight status information. Analyses based on one randomly selected record per child. Excludes records with unknown data or errors. Biologically implausible values (BIV) for weight, height and BMI at a z score +5 were removed, which is consistent with previous MN WIC reports for years 2011 to 2016. For 2017 and later, BIV was defined for weight-for-age z score as <-5 or >8; height-for age z score as <-5 or >4; and BMI z score as <-4 or >8.

<https://www.cdc.gov/nccdphp/dnpao/growthcharts/resources/sas.htm>

These methodologies excluded <1% of all records.

³Total number in weight category (Percentage of total children). Based on 2000 CDC growth chart percentiles for children 2 years of age and older; underweight is defined as BMI-for-age < 5th percentile, overweight is defined as BMI-for-age >= 85th to < 95th percentile, obese is defined as >= 95th percentile to <97.5 percentile, and very obese is defined as >=97.5 percentile.