

CRICKET MOBILE SERVICE SPEED BY CELLULAR MARKET AREA

The table below sets forth data showing the ranges of actual download upload speeds and latency for Cricket's mass market mobile broadband Internet access services, by transport technology and Cellular Market Area ("CMA") and state. The range reported is from the 25th to the 75th percentile, which means that the 25th percentile lower bound is the value below which 25% of the test results were, and the 75th percentile upper bound is the value below which 75% of the test results were. The reported information comes from data compiled by Cricket from third party crowd sourced data between July 2016 and Dec 2016.

Data for CMAs with low population density (defined as less than 250 people per square mile) are aggregated per state and displayed in the lower section of the spreadsheet.

An entry of "/D" signifies Insufficient Data to report reliable information. "/D" entries for 4G technology typically result from the fact that LTE coverage in the CMA/testing area precludes the use and testing of 4G. 3G test samples are not shown due to ubiquitous LTE/4G coverage that resulted in lack of 3G data statistical significance

| CMA CODE AND NAME | LTE | | | | | | HS+/4G | | | | | |
|----------------------------------|------------------------|-----------------|----------------------|-----------------|-----------------|-----------------|------------------------|-----------------|----------------------|-----------------|-----------------|-----------------|
| | Download Speeds (Mbps) | | Upload Speeds (Mbps) | | Latency (ms) | | Download Speeds (Mbps) | | Upload Speeds (Mbps) | | Latency (ms) | |
| | 25th Percentile | 75th Percentile | 25th Percentile | 75th Percentile | 25th Percentile | 75th Percentile | 25th Percentile | 75th Percentile | 25th Percentile | 75th Percentile | 25th Percentile | 75th Percentile |
| 001 - New York | 3.16 | 8.48 | 1.98 | 9.00 | 77.0 | 163.0 | 1.68 | 4.24 | 0.52 | 1.66 | 91.0 | 177.0 |
| 002 - Los Angeles | 3.30 | 8.57 | 1.69 | 10.54 | 72.0 | 151.5 | 1.47 | 3.87 | 0.41 | 1.26 | 97.0 | 179.0 |
| 003 - Chicago | 3.87 | 8.70 | 2.84 | 11.98 | 153.8 | 168.0 | 2.00 | 3.88 | 0.58 | 1.36 | 129.0 | 162.0 |
| 004 - Philadelphia | 3.79 | 8.66 | 2.09 | 9.39 | 74.3 | 157.0 | 1.58 | 3.70 | 0.75 | 1.45 | 87.0 | 174.0 |
| 005 - Detroit | 3.97 | 8.74 | 2.00 | 7.94 | 108.0 | 161.0 | 1.40 | 4.23 | 0.42 | 1.40 | 149.0 | 189.0 |
| 006 - Boston | 4.00 | 8.59 | 2.20 | 11.77 | 85.0 | 174.0 | 1.99 | 3.87 | 0.39 | 1.34 | 113.0 | 197.0 |
| 007 - San Francisco | 3.48 | 8.43 | 2.33 | 13.21 | 69.0 | 149.0 | 1.90 | 3.89 | 0.75 | 1.41 | 88.0 | 169.0 |
| 008 - Washington | 4.18 | 8.56 | 1.52 | 7.92 | 72.0 | 157.0 | 1.40 | 4.18 | 0.61 | 1.50 | 88.0 | 175.0 |
| 009 - Dallas | 2.98 | 8.53 | 2.53 | 10.64 | 80.0 | 99.0 | 1.86 | 3.89 | 0.66 | 1.33 | 97.0 | 120.8 |
| 010 - Houston | 3.11 | 8.47 | 1.94 | 10.18 | 58.0 | 87.0 | 1.41 | 3.88 | 0.50 | 1.32 | 77.3 | 110.0 |
| 011 - St. Louis | 4.36 | 8.75 | 2.16 | 7.76 | 154.0 | 179.0 | 1.36 | 4.33 | 0.58 | 1.68 | 117.0 | 156.0 |
| 012 - Miami | 4.10 | 8.49 | 1.77 | 8.93 | 61.0 | 147.0 | 1.70 | 3.88 | 0.35 | 1.11 | 79.1 | 167.0 |
| 013 - Pittsburgh | 5.50 | 8.76 | 3.33 | 13.79 | 76.0 | 158.0 | 1.91 | 3.89 | 0.92 | 1.44 | 106.0 | 188.0 |
| 014 - Baltimore | 5.08 | 8.73 | 2.18 | 8.94 | 71.0 | 160.0 | 1.61 | 4.11 | 0.39 | 1.50 | 91.0 | 179.0 |
| 015 - Minneapolis | 4.33 | 8.69 | 2.00 | 6.59 | 161.0 | 191.0 | 1.73 | 4.32 | 0.81 | 1.69 | 156.0 | 204.0 |
| 016 - Cleveland | 6.02 | 8.80 | 2.93 | 9.57 | 83.3 | 155.0 | 2.70 | 4.41 | 0.53 | 1.72 | 126.0 | 173.3 |
| 017 - Atlanta | 4.65 | 8.57 | 2.73 | 11.39 | 33.3 | 119.5 | 1.52 | 3.88 | 0.52 | 1.34 | 52.0 | 137.0 |
| 018 - San Diego | 3.40 | 8.67 | 2.78 | 13.67 | 74.7 | 149.5 | 2.24 | 3.88 | 0.78 | 1.37 | 93.8 | 171.3 |
| 019 - Denver - Boulder | 2.34 | 8.30 | 1.39 | 6.98 | 118.0 | 157.0 | 1.23 | 4.04 | 0.41 | 1.42 | 133.0 | 170.0 |
| 020 - Seattle | 3.45 | 8.67 | 2.23 | 7.61 | 111.0 | 189.0 | 1.65 | 4.32 | 0.62 | 1.79 | 119.0 | 190.0 |
| 021 - Milwaukee | 4.79 | 8.80 | 2.65 | 12.36 | 152.0 | 169.0 | 3.09 | 3.88 | 0.95 | 1.33 | 136.7 | 158.0 |
| 022 - Tampa | 3.69 | 8.65 | 1.93 | 10.00 | 84.5 | 138.0 | 1.71 | 3.73 | 0.38 | 1.25 | 76.0 | 157.5 |
| 023 - Cincinnati | 3.64 | 8.63 | 2.90 | 9.01 | 108.5 | 157.0 | 1.61 | 4.21 | 0.56 | 1.59 | 139.0 | 179.0 |
| 024 - Kansas City | 4.63 | 8.81 | 1.69 | 7.66 | 148.0 | 177.5 | 2.20 | 4.24 | 1.02 | 1.69 | 125.0 | 148.0 |
| 025 - Buffalo | 3.65 | 8.68 | 2.36 | 11.19 | 82.0 | 159.0 | 0.96 | 3.86 | 0.65 | 1.24 | 121.0 | 206.0 |
| 026 - Phoenix | 3.69 | 8.72 | 3.16 | 9.55 | 85.0 | 156.0 | 2.05 | 4.37 | 0.72 | 1.75 | 95.0 | 166.0 |
| 027 - San Jose | 2.90 | 8.52 | 1.38 | 8.97 | 71.2 | 152.5 | 1.87 | 3.93 | 0.55 | 1.33 | 94.0 | 174.0 |
| 028 - Indianapolis | 4.67 | 8.79 | 2.85 | 11.97 | 157.0 | 173.3 | 1.52 | 3.88 | 0.29 | 1.31 | 134.0 | 172.0 |
| 029 - New Orleans | 3.80 | 8.88 | 2.24 | 14.57 | 69.0 | 108.0 | 0.10 | /D | /D | /D | /D | /D |
| 030 - Portland | 2.59 | 8.61 | 1.80 | 7.69 | 108.0 | 185.8 | 0.15 | 3.87 | 0.72 | 1.64 | 120.0 | 197.0 |
| 031 - Columbus | 3.96 | 8.73 | 2.55 | 7.53 | 111.0 | 157.0 | 2.43 | 4.31 | 0.81 | 1.67 | 148.0 | 180.5 |
| 032 - Hartford | 4.19 | 8.61 | 2.30 | 9.00 | 81.0 | 167.0 | 2.39 | 3.89 | 0.32 | 1.30 | 98.0 | 186.0 |
| 033 - San Antonio | 4.48 | 8.61 | 2.04 | 10.52 | 78.0 | 111.0 | 1.15 | 3.82 | 0.72 | 1.26 | 94.0 | 115.5 |
| 034 - Rochester | 2.87 | 8.78 | 2.59 | 11.18 | 85.7 | 165.0 | /D | /D | /D | /D | /D | /D |
| 035 - Sacramento | 1.69 | 8.47 | 1.23 | 7.45 | 75.0 | 156.0 | 0.93 | 3.61 | 0.34 | 1.14 | 96.0 | 178.0 |
| 036 - Memphis | 2.90 | 8.67 | 2.61 | 12.97 | 83.5 | 147.0 | 1.43 | 3.65 | 0.80 | 1.39 | 97.0 | 160.0 |
| 037 - Louisville | 4.26 | 8.71 | 3.17 | 11.11 | 71.0 | 142.0 | 1.58 | 3.82 | 0.71 | 1.26 | 85.0 | 158.0 |
| 038 - Providence | 6.35 | 8.68 | 3.21 | 12.13 | 87.0 | 175.0 | /D | /D | /D | /D | /D | /D |
| 040 - Dayton | 2.24 | 8.17 | 2.12 | 5.68 | 109.0 | 168.0 | 1.34 | 4.12 | 0.51 | 1.62 | 146.0 | 187.0 |
| 041 - Birmingham | 4.28 | 8.61 | 2.73 | 11.32 | 40.3 | 128.0 | /D | /D | /D | /D | /D | /D |
| 042 - Bridgeport | 3.19 | 8.44 | 1.62 | 7.39 | 80.0 | 165.4 | /D | /D | /D | /D | /D | /D |
| 043 - Norfolk | 6.17 | 8.73 | 4.55 | 14.94 | 73.0 | 153.0 | /D | /D | /D | /D | /D | /D |
| 044 - Albany | 4.86 | 8.67 | 3.05 | 11.92 | 78.0 | 165.0 | 2.19 | 3.90 | 0.59 | 1.46 | 116.0 | 200.0 |
| 045 - Oklahoma City | 3.80 | 8.59 | 3.15 | 11.10 | 87.0 | 106.5 | 3.19 | 3.89 | 0.80 | 1.43 | 97.7 | 119.0 |
| 046 - Nashville | 4.18 | 8.61 | 3.27 | 13.49 | 48.0 | 137.0 | 2.08 | 3.92 | 0.82 | 1.39 | 60.0 | 152.0 |
| 047 - Greensboro | 4.48 | 8.73 | 3.76 | 12.57 | 53.0 | 138.0 | 2.21 | 3.88 | 0.55 | 1.38 | 67.0 | 159.0 |
| 048 - Toledo | 4.58 | 8.80 | 2.53 | 6.94 | 98.0 | 157.0 | /D | /D | /D | /D | /D | /D |
| 049 - New Haven | 3.38 | 8.50 | 0.94 | 6.03 | 78.5 | 166.0 | /D | /D | /D | /D | /D | /D |
| 050 - Honolulu | 1.21 | 8.30 | 2.40 | 9.75 | 167.8 | 257.3 | /D | /D | /D | /D | /D | /D |
| 051 - Jacksonville | 3.52 | 8.47 | 2.08 | 8.59 | 69.0 | 147.0 | 1.77 | 3.88 | 0.49 | 1.26 | 73.8 | 160.9 |
| 052 - Akron | 4.67 | 8.72 | 2.80 | 8.41 | 87.0 | 155.0 | /D | /D | /D | /D | /D | /D |
| 053 - Syracuse | 5.27 | 8.75 | 3.39 | 12.80 | 87.0 | 169.0 | /D | /D | /D | /D | /D | /D |
| 054 - Gary - Hammond | 4.75 | 8.73 | 1.88 | 11.20 | 156.3 | 170.8 | /D | /D | /D | /D | /D | /D |
| 055 - Worcester | 5.63 | 8.77 | 2.97 | 9.65 | 87.0 | 176.0 | /D | /D | /D | /D | /D | /D |
| 056 - Northeast Pennsylvania | 1.84 | 8.50 | 1.45 | 4.88 | 90.3 | 173.3 | 1.35 | 2.72 | 0.43 | 1.71 | 93.0 | 194.0 |
| 058 - Allentown | 2.42 | 8.58 | 1.54 | 8.62 | 85.0 | 164.0 | /D | /D | /D | /D | /D | /D |
| 059 - Richmond | 5.22 | 8.72 | 3.58 | 15.34 | 62.8 | 145.3 | /D | /D | /D | /D | /D | /D |
| 060 - Orlando | 3.33 | 8.55 | 2.08 | 10.04 | 83.0 | 139.0 | 1.57 | 3.85 | 0.42 | 1.21 | 82.0 | 166.5 |
| 061 - Charlotte | 4.95 | 8.77 | 3.92 | 12.43 | 42.0 | 130.0 | 1.86 | 3.77 | 0.50 | 1.17 | 76.5 | 164.5 |
| 062 - New Brunswick | 3.53 | 8.65 | 1.82 | 9.06 | 79.0 | 172.6 | /D | /D | /D | /D | /D | /D |
| 063 - Springfield | 7.30 | 8.81 | 2.57 | 14.20 | 87.0 | 174.0 | /D | /D | /D | /D | /D | /D |
| 064 - Grand Rapids | 6.36 | 8.78 | 2.79 | 8.15 | 151.0 | 184.0 | /D | /D | /D | /D | /D | /D |
| 065 - Omaha | 4.15 | 8.67 | 2.53 | 7.92 | 150.0 | 173.0 | /D | /D | /D | /D | /D | /D |
| 066 - Youngstown | 4.73 | 8.80 | 2.47 | 7.10 | 106.0 | 163.0 | /D | /D | /D | /D | /D | /D |
| 067 - Greenville | 6.06 | 8.83 | 5.28 | 18.43 | 58.0 | 141.0 | 3.59 | 3.88 | 0.83 | 1.49 | 77.0 | 158.0 |
| 068 - Flint | 3.88 | 8.44 | 1.69 | 6.36 | 112.0 | 163.3 | /D | /D | /D | /D | /D | /D |
| 069 - Wilmington | 5.37 | 8.60 | 1.89 | 6.94 | 77.0 | 165.5 | /D | /D | /D | /D | /D | /D |
| 070 - Long Branch | 4.96 | 8.79 | 1.58 | 8.21 | 83.0 | 174.0 | /D | /D | /D | /D | /D | /D |
| 071 - Raleigh | 4.31 | 8.63 | 3.07 | 11.96 | 58.0 | 144.0 | 3.08 | 3.92 | 0.69 | 1.32 | 70.0 | 156.5 |
| 072 - West Palm Beach | 4.23 | 8.58 | 1.97 | 7.83 | 59.0 | 146.0 | 1.77 | 3.87 | 0.57 | 1.26 | 89.3 | 165.0 |
| 073 - Oxnard - Ventura | 2.11 | 8.45 | 1.26 | 10.26 | 71.9 | 153.0 | /D | /D | /D | /D | /D | /D |
| 075 - Austin | 2.76 | 8.59 | 2.15 | 11.95 | 74.4 | 97.0 | 1.75 | 3.89 | 0.69 | 1.35 | 94.0 | 116.0 |
| 076 - New Bedford | 5.05 | 8.45 | 2.13 | 10.97 | 88.7 | 176.3 | /D | /D | /D | /D | /D | /D |
| 079 - Knoxville | 5.09 | 8.40 | 5.18 | 17.03 | 52.0 | 133.0 | /D | /D | /D | /D | /D | /D |
| 080 - Baton Rouge | 3.02 | 8.68 | 1.91 | 9.04 | 75.0 | 108.0 | /D | /D | /D | /D | /D | /D |
| 081 - El Paso | 2.50 | 8.73 | 2.22 | 10.63 | 119.0 | 147.0 | 1.00 | 3.84 | 0.46 | 1.20 | 127.0 | 178.0 |
| 082 - Tacoma | 3.78 | 8.76 | 2.25 | 7.00 | 109.0 | 185.5 | /D | /D | /D | /D | /D | /D |
| 084 - Harrisburg | 4.52 | 8.52 | 2.40 | 6.87 | 86.0 | 173.0 | /D | /D | /D | /D | /D | /D |
| 087 - Canton | 5.33 | 8.81 | 3.69 | 8.47 | 89.0 | 156.5 | /D | /D | /D | /D | /D | /D |
| 088 - Chattanooga | 6.11 | 8.83 | 3.42 | 14.18 | 57.0 | 142.6 | /D | /D | /D | /D | /D | /D |
| 090 - Charleston | 5.51 | 8.82 | 3.74 | 13.32 | 58.0 | 139.0 | /D | /D | /D | /D | /D | /D |
| 091 - San Juan - Caguas, PR | 2.73 | 8.37 | 2.40 | 11.63 | 120.0 | 207.0 | /D | /D | /D | /D | /D | /D |
| 093 - Las Vegas | 3.41 | 8.69 | 2.47 | 9.60 | 87.0 | 160.3 | 1.46 | 4.29 | 0.76 | 1.66 | 117.0 | 193.0 |
| 095 - Columbia | 6.00 | 9.03 | 4.72 | 14.22 | 47.0 | 130.0 | /D | /D | /D | /D | /D | /D |
| 099 - York | 4.12 | 8.43 | 2.56 | 7.27 | 75.8 | 175.0 | /D | /D | /D | /D | /D | /D |
| 102 - Des Moines | 3.72 | 8.74 | 1.65 | 8.00 | 157.0 | 186.7 | /D | /D | /D | /D | /D | /D |
| 104 - Newport News | 3.14 | 8.58 | 3.72 | 13.42 | 59.5 | 148.5 | /D | /D | /D | /D | /D | /D |
| 105 - Lancaster | 3.22 | 8.51 | 1.60 | 6.39 | 77.0 | 159.1 | /D | /D | /D | /D | /D | /D |
| 107 - Stockton | 1.90 | 8.25 | 1.68 | 7.09 | 72.0 | 150.8 | /D | /D | /D | /D | /D | /D |
| 108 - Augusta | 5.74 | 9.02 | 3.67 | 13.49 | 43.0 | 136.0 | /D | /D | /D | /D | /D | /D |
| 109 - Spokane | 3.50 | 8.65 | 2.83 | 8.10 | 118.0 | 192.0 | 1.56 | 4.12 | 1.03 | 1.81 | 135.0 | 199.0 |
| 111 - Vallejo - Fairfield - Napa | 2.15 | 8.32 | 1.68 | 7.37 | 75.0 | 155.0 | /D | /D | /D | /D | /D | /D |
| 112 - Corpus Christi | 1.95 | 8.73 | 2.41 | 9.84 | 92.4 | 115.0 | 0.35 | 3.52 | 0.34 | 1.23 | 112.8 | 142.5 |
| 113 - Madison | 4.15 | 8.46 | 1.90 | 10.59 | 165.0 | 188.5 | /D | /D | /D | /D | /D | /D |
| 114 - Lakeland | 3.53 | 8.67 | 1.92 | 7.77 | 87.0 | 137.5 | 1.12 | 3.61 | 0.29 | 0.95 | 79.0 | 171.0 |

| | | | | | | | | | | | | |
|------------------------------------|------|------|------|-------|-------|-------|------|------|------|------|-------|-------|
| 116 - Lexington | 5.11 | 8.71 | 3.61 | 12.22 | 84.0 | 153.0 | 2.48 | 3.89 | 0.78 | 1.26 | 99.0 | 164.0 |
| 117 - Colorado Springs | 1.94 | 8.73 | 0.94 | 6.07 | 120.0 | 160.0 | 1.30 | 4.24 | 0.31 | 1.35 | 139.0 | 191.5 |
| 118 - Reading | 3.13 | 8.41 | 2.13 | 5.77 | 80.0 | 174.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 120 - Huntsville | 4.38 | 8.66 | 2.84 | 11.99 | 57.5 | 139.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 121 - Trenton | 4.14 | 8.64 | 1.80 | 6.46 | 83.0 | 163.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 123 - Santa Rosa - Petaluma | 4.15 | 8.54 | 1.39 | 9.13 | 74.0 | 151.3 | I/D | I/D | I/D | I/D | I/D | I/D |
| 127 - Pensacola | 2.28 | 8.42 | 2.34 | 8.30 | 69.3 | 159.5 | 0.88 | 2.95 | 0.62 | 1.27 | 94.5 | 187.5 |
| 128 - McAllen - Edinburg - Mission | 1.60 | 8.63 | 1.10 | 10.71 | 90.6 | 107.0 | 0.75 | 3.66 | 0.29 | 1.00 | 105.0 | 124.8 |
| 129 - South Bend | 5.15 | 8.84 | 1.61 | 5.62 | 166.0 | 194.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 130 - Erie | 3.11 | 8.60 | 1.96 | 11.70 | 87.0 | 164.0 | 2.28 | 3.60 | 0.32 | 1.23 | 121.0 | 197.0 |
| 131 - Rockford | 4.23 | 8.58 | 3.36 | 13.91 | 157.0 | 174.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 132 - Kalamazoo | 4.19 | 8.89 | 1.18 | 7.82 | 142.0 | 180.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 133 - Manchester | 5.59 | 8.72 | 2.56 | 11.22 | 96.5 | 179.5 | I/D | I/D | I/D | I/D | I/D | I/D |
| 134 - Atlantic City | 1.98 | 8.77 | 2.79 | 12.29 | 79.0 | 177.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 136 - Lorain | 3.44 | 8.41 | 1.36 | 8.14 | 98.0 | 158.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 137 - Melbourne | 4.32 | 8.68 | 1.86 | 9.49 | 86.0 | 144.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 142 - Modesto | 2.71 | 8.60 | 2.38 | 12.09 | 69.3 | 148.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 144 - Orange County | 4.48 | 8.83 | 2.35 | 10.81 | 88.0 | 180.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 145 - Hamilton | 2.34 | 8.46 | 2.46 | 6.77 | 112.0 | 167.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 146 - Daytona Beach | 3.11 | 8.40 | 1.11 | 6.71 | 83.5 | 144.0 | 1.13 | 3.50 | 0.38 | 1.06 | 73.0 | 157.0 |
| 147 - Ponce, PR | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| 149 - Fayetteville | 7.67 | 8.73 | 3.86 | 12.21 | 55.8 | 142.5 | I/D | I/D | I/D | I/D | I/D | I/D |
| 151 - Poughkeepsie | 3.37 | 8.54 | 1.25 | 7.15 | 76.0 | 161.2 | I/D | I/D | I/D | I/D | I/D | I/D |
| 152 - Portland | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| 154 - New London | 4.89 | 8.70 | 2.20 | 7.58 | 109.0 | 176.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 155 - Savannah | 7.59 | 8.81 | 4.86 | 14.89 | 48.0 | 139.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 159 - Provo | 3.00 | 8.71 | 1.84 | 7.07 | 106.0 | 163.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 161 - Lubbock | 2.39 | 8.62 | 3.00 | 10.43 | 94.8 | 108.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 162 - Brownsville - Harlingen | 3.17 | 8.56 | 1.55 | 10.61 | 90.0 | 106.3 | 1.07 | 3.24 | 0.24 | 1.01 | 108.5 | 130.0 |
| 163 - Springfield | 4.02 | 8.70 | 1.54 | 7.80 | 146.0 | 188.2 | 2.72 | 3.97 | 0.84 | 1.65 | 131.0 | 147.5 |
| 164 - Fort Myers - Cape Coral | 1.23 | 8.38 | 1.82 | 7.42 | 90.0 | 149.0 | 1.01 | 3.83 | 0.36 | 0.96 | 98.0 | 174.0 |
| 167 - Sarasota | 3.35 | 8.56 | 1.54 | 9.51 | 98.0 | 155.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 169 - Mayaguez, PR | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| 170 - Galveston | 3.10 | 8.37 | 2.59 | 10.78 | 58.0 | 89.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 172 - Lincoln | 6.91 | 8.86 | 3.15 | 10.37 | 148.0 | 183.3 | I/D | I/D | I/D | I/D | I/D | I/D |
| 174 - Lafayette | 5.25 | 8.65 | 4.51 | 12.36 | 75.5 | 109.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 175 - Santa Cruz | 0.62 | 7.69 | 1.36 | 7.52 | 73.5 | 157.5 | I/D | I/D | I/D | I/D | I/D | I/D |
| 182 - Fayetteville | 3.81 | 8.64 | 2.91 | 16.04 | 97.0 | 118.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 186 - Green Bay | 5.40 | 8.79 | 1.57 | 9.19 | 177.5 | 191.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 189 - Racine | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| 190 - Boise City | 4.20 | 8.76 | 2.33 | 6.94 | 122.7 | 192.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 193 - Benton Harbor | 5.52 | 8.85 | 1.04 | 4.92 | 171.0 | 189.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 195 - Cedar Rapids | 6.17 | 8.81 | 4.10 | 8.96 | 172.0 | 195.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 202 - Aricebo, Pr | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| 204 - Aguadilla, PR | 1.53 | 7.41 | 0.73 | 7.80 | 137.8 | 217.5 | I/D | I/D | I/D | I/D | I/D | I/D |
| 208 - Fort Pierce | 5.68 | 8.61 | 1.23 | 8.62 | 65.0 | 150.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 211 - Bradenton | 2.57 | 8.64 | 1.82 | 9.18 | 95.0 | 149.5 | I/D | I/D | I/D | I/D | I/D | I/D |
| 212 - Bremerton | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| 217 - Anderson | 4.45 | 8.73 | 3.05 | 7.01 | 158.7 | 177.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 218 - Wilmington | 2.95 | 8.63 | 2.28 | 9.97 | 60.0 | 144.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 223 - Elkhart | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| 227 - Anderson | 4.67 | 8.78 | 3.87 | 15.12 | 68.5 | 154.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 228 - Vineland | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| 234 - Athens | 5.77 | 8.61 | 2.53 | 9.10 | 35.0 | 125.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 236 - Muncie | 4.13 | 7.62 | 4.36 | 9.20 | 161.5 | 173.7 | I/D | I/D | I/D | I/D | I/D | I/D |
| 242 - Olympia | 4.77 | 8.69 | 1.67 | 7.97 | 115.5 | 194.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 244 - Kenosha | 3.13 | 8.75 | 1.93 | 12.53 | 157.0 | 169.5 | I/D | I/D | I/D | I/D | I/D | I/D |
| 247 - Lafayette | 3.52 | 8.70 | 3.34 | 11.18 | 158.0 | 176.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 257 - Hagerstown | 3.03 | 8.56 | 0.94 | 5.89 | 141.0 | 163.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 258 - Jacksonville | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| 278 - Columbia | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| 280 - Burlington | 2.74 | 8.57 | 1.15 | 6.14 | 58.0 | 150.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 282 - Bloomington | 5.27 | 8.71 | 1.04 | 6.20 | 166.0 | 185.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 287 - Bryan - College Station | 4.79 | 8.64 | 2.30 | 11.22 | 78.5 | 98.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 301 - Lawrence | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| 303 - Aurora | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| 359 - DE 1 - Kent | 5.89 | 8.70 | 2.58 | 8.78 | 74.8 | 159.3 | I/D | I/D | I/D | I/D | I/D | I/D |
| 363 - FL 4 - Citrus | 4.10 | 8.74 | 1.80 | 9.20 | 86.0 | 146.0 | 1.15 | 3.87 | 0.21 | 1.11 | 87.0 | 161.0 |
| 469 - MD 3 - Frederick | 4.59 | 8.78 | 2.42 | 6.70 | 71.0 | 152.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 471 - MA 2 - Barnstable | 3.80 | 8.72 | 1.20 | 12.59 | 91.5 | 186.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 550 - NJ 1 - Hunterdon | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| 551 - NJ 2 - Ocean | 4.17 | 8.62 | 2.20 | 10.14 | 81.0 | 169.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 552 - NJ 3 - Sussex | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| 579 - NC 15 - Cabarrus | 5.12 | 8.81 | 3.75 | 11.07 | 45.0 | 134.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 623 - PA 12 - Lebanon | 2.22 | 8.48 | 1.21 | 4.21 | 85.0 | 160.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| 624 - RI 1 - Newport | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| 633 - SC 9 - Lancaster | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |

| STATE LEVEL AGGREGATION OF LOW POPULATION DENSITY CMAS | 25th Percentile | 75th Percentile | 25th Percentile | 75th Percentile | 25th Percentile | 75th Percentile | 25th Percentile | 75th Percentile | 25th Percentile | 75th Percentile | 25th Percentile | 75th Percentile |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Alabama | 4.08 | 8.65 | 2.35 | 10.36 | 58.0 | 145.0 | 1.39 | 3.86 | 0.69 | 1.35 | 76.0 | 160.6 |
| Alaska | 3.32 | 8.57 | 2.81 | 10.71 | 165.0 | 243.0 | 0.39 | 3.88 | 0.75 | 1.35 | 192.0 | 276.7 |
| Arizona | 3.03 | 8.72 | 2.19 | 7.41 | 111.0 | 186.0 | 1.00 | 4.16 | 0.50 | 1.45 | 120.0 | 199.0 |
| Arkansas | 3.69 | 8.72 | 2.27 | 9.36 | 89.0 | 117.0 | 1.36 | 3.85 | 0.37 | 1.32 | 110.0 | 137.0 |
| California | 2.04 | 8.50 | 1.83 | 10.38 | 76.0 | 156.0 | 0.98 | 3.78 | 0.35 | 1.25 | 103.0 | 182.0 |
| Colorado | 2.41 | 8.70 | 1.82 | 7.51 | 129.0 | 174.0 | 1.25 | 3.92 | 0.45 | 1.38 | 145.0 | 196.0 |
| Connecticut | 4.49 | 8.62 | 2.12 | 12.45 | 80.0 | 166.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| Florida | 4.36 | 8.69 | 1.58 | 8.02 | 86.0 | 149.0 | 1.31 | 3.79 | 0.37 | 1.24 | 88.0 | 171.0 |
| Georgia | 4.69 | 8.70 | 2.20 | 10.39 | 40.0 | 130.0 | 1.68 | 3.86 | 0.34 | 1.20 | 60.0 | 151.0 |
| Hawaii | 3.26 | 8.01 | 1.62 | 9.14 | 177.0 | 268.5 | I/D | I/D | I/D | I/D | I/D | I/D |
| Idaho | 3.35 | 8.54 | 1.97 | 6.87 | 125.5 | 192.5 | 1.56 | 4.04 | 0.51 | 1.84 | 153.5 | 225.0 |
| Illinois | 4.89 | 8.74 | 2.10 | 10.11 | 161.0 | 182.0 | 1.83 | 3.88 | 0.46 | 1.28 | 148.0 | 185.7 |
| Indiana | 4.27 | 8.63 | 1.89 | 7.77 | 146.0 | 183.0 | 1.13 | 3.82 | 0.46 | 1.30 | 148.0 | 182.0 |
| Iowa | 3.98 | 8.69 | 1.75 | 6.52 | 172.0 | 196.5 | 2.31 | 4.39 | 0.75 | 1.70 | 155.0 | 188.0 |
| Kansas | 3.66 | 8.65 | 1.37 | 5.94 | 156.0 | 195.0 | 1.32 | 4.18 | 0.38 | 1.30 | 137.8 | 163.5 |
| Kentucky | 3.28 | 8.56 | 2.18 | 9.50 | 81.5 | 154.5 | 1.10 | 3.74 | 0.46 | 1.23 | 105.0 | 173.0 |
| Louisiana | 3.45 | 8.66 | 1.91 | 10.57 | 88.0 | 121.0 | 1.46 | 3.87 | 0.26 | 1.30 | 117.0 | 149.0 |
| Maine | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| Maryland | 2.61 | 8.65 | 0.71 | 6.48 | 88.0 | 184.0 | 1.05 | 4.08 | 0.57 | 1.35 | 94.0 | 185.0 |
| Massachusetts | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| Michigan | 4.63 | 8.79 | 2.00 | 6.97 | 158.0 | 192.0 | 1.08 | 3.91 | 0.32 | 1.32 | 166.0 | 195.0 |
| Minnesota | 4.36 | 8.69 | 1.93 | 7.37 | 174.0 | 197.3 | 1.19 | 4.32 | 0.75 | 1.56 | 159.0 | 192.0 |
| Mississippi | 3.05 | 8.66 | 1.63 | 10.06 | 71.0 | 140.4 | 1.66 | 3.89 | 0.58 | 1.34 | 109.0 | 173.0 |
| Missouri | 3.57 | 8.68 | 1.26 | 5.71 | 153.0 | 190.0 | 1.13 | 3.78 | 0.30 | 1.07 | 135.8 | 158.5 |
| Montana | 3.57 | 8.62 | 1.85 | 6.11 | 152.0 | 214.0 | 1.93 | 4.07 | 0.65 | 1.49 | 191.5 | 247.0 |
| Nebraska | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D | I/D |
| Nevada | 3.62 | 8.73 | 2.31 | 11.84 | 88.0 | 168.0 | 1.54 | 3.88 | 0.45 | 1.19 | 158.0 | 199.0 |
| New Hampshire | 3.99 | 8.45 | 2.11 | 5.77 | 93.0 | 179.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| New Mexico | 3.53 | 8.84 | 2.56 | 11.91 | 114.0 | 177.0 | 1.72 | 3.88 | 0.46 | 1.44 | 131.0 | 195.0 |
| New York | 4.91 | 8.67 | 1.70 | 8.73 | 87.0 | 172.0 | 1.15 | 3.84 | 0.32 | 1.26 | 127.0 | 209.0 |
| North Carolina | 4.37 | 8.67 | 2.43 | 8.02 | 58.0 | 145.0 | 2.11 | 3.78 | 0.44 | 1.29 | 77.0 | 163.0 |
| North Dakota | 4.68 | 8.81 | 2.28 | 8.80 | 183.7 | 214.0 | I/D | I/D | I/D | I/D | I/D | I/D |

| | | | | | | | | | | | | |
|----------------|------|------|------|-------|-------|-------|------|------|------|------|-------|-------|
| Ohio | 4.64 | 8.73 | 1.95 | 7.09 | 110.0 | 162.0 | 1.61 | 4.26 | 0.41 | 1.49 | 147.0 | 187.0 |
| Oklahoma | 3.88 | 8.63 | 2.85 | 12.97 | 89.0 | 109.0 | 1.82 | 3.87 | 0.76 | 1.31 | 104.5 | 129.0 |
| Oregon | 3.49 | 8.57 | 1.43 | 6.50 | 111.0 | 190.0 | 1.53 | 3.93 | 0.47 | 1.43 | 135.7 | 207.0 |
| Pennsylvania | 4.68 | 8.78 | 2.50 | 11.01 | 81.0 | 167.0 | 1.33 | 3.86 | 0.37 | 1.31 | 112.0 | 198.0 |
| South Carolina | 5.20 | 8.88 | 2.72 | 12.60 | 56.0 | 139.8 | 1.89 | 3.88 | 0.41 | 1.30 | 79.0 | 166.0 |
| South Dakota | 4.42 | 8.72 | 1.50 | 6.29 | 159.4 | 194.5 | I/D | I/D | I/D | I/D | I/D | I/D |
| Tennessee | 4.44 | 8.61 | 2.51 | 12.24 | 58.0 | 141.0 | 1.62 | 3.87 | 0.67 | 1.34 | 75.5 | 163.2 |
| Texas | 2.83 | 8.55 | 1.57 | 8.68 | 89.0 | 118.3 | 1.31 | 3.87 | 0.43 | 1.29 | 106.0 | 132.0 |
| Utah | 2.51 | 8.69 | 1.54 | 7.42 | 108.0 | 166.0 | 2.22 | 4.36 | 0.79 | 1.90 | 135.0 | 201.0 |
| Vermont | 2.87 | 8.57 | 0.42 | 4.12 | 88.0 | 177.0 | I/D | I/D | I/D | I/D | I/D | I/D |
| Virginia | 4.98 | 8.76 | 1.71 | 8.58 | 71.0 | 158.0 | 1.66 | 3.86 | 0.50 | 1.28 | 102.3 | 184.5 |
| Washington | 2.73 | 8.51 | 1.15 | 6.03 | 122.7 | 200.0 | 1.08 | 4.09 | 0.42 | 1.50 | 135.0 | 216.0 |
| West Virginia | 3.41 | 8.60 | 1.90 | 9.59 | 97.0 | 170.0 | 1.48 | 3.88 | 0.61 | 1.35 | 124.0 | 209.0 |
| Wisconsin | 3.53 | 8.43 | 1.58 | 7.49 | 176.0 | 198.0 | 1.54 | 3.78 | 0.48 | 1.35 | 161.0 | 199.0 |
| Wyoming | 2.26 | 8.33 | 0.73 | 3.71 | 150.0 | 213.0 | I/D | I/D | I/D | I/D | I/D | I/D |