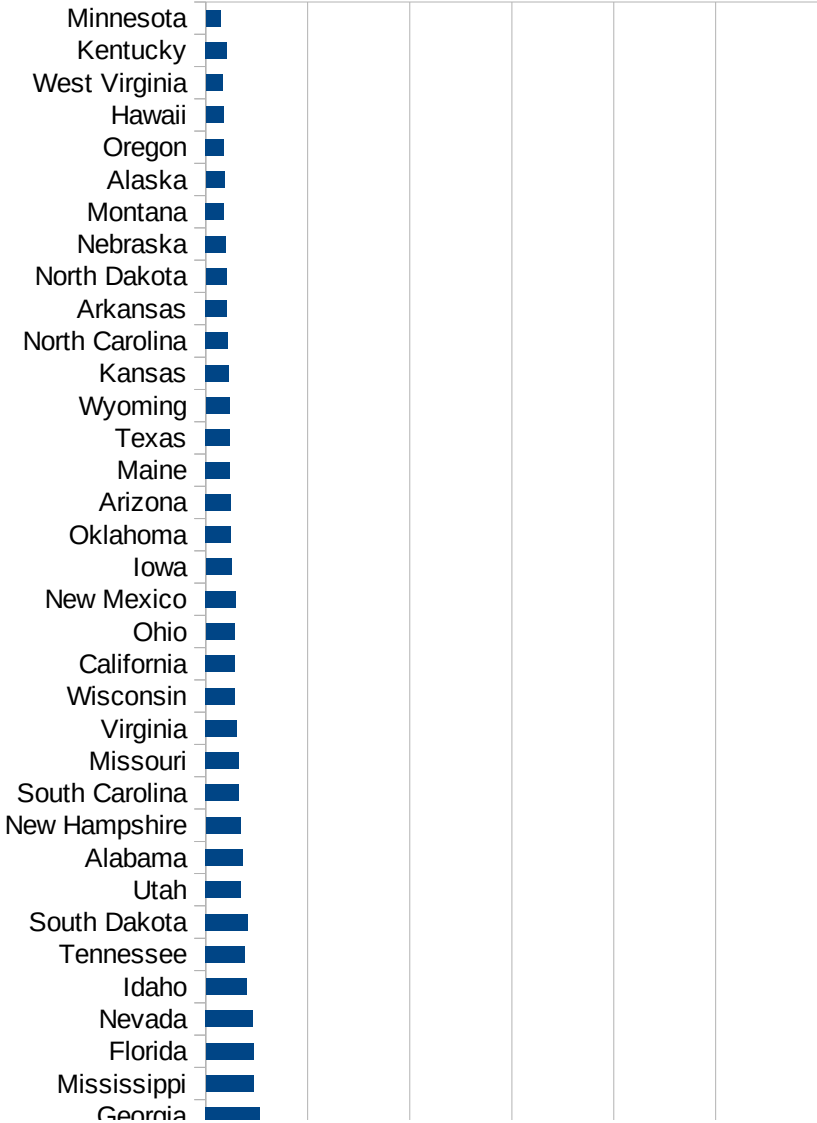
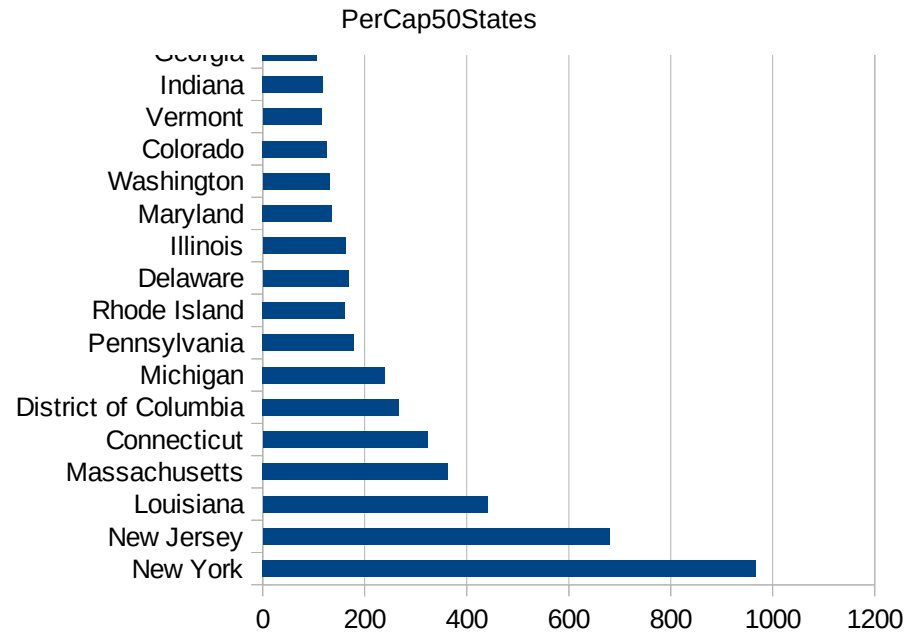


PerCap50States

| Idx | State                | Population | Cases per 100,000 |
|-----|----------------------|------------|-------------------|
| 33  | New York             | 19542209   | 967.306203715251  |
| 31  | New Jersey           | 8908520    | 679.978267995133  |
| 19  | Louisiana            | 4659978    | 440.560019811252  |
| 22  | Massachusetts        | 6902149    | 363.379579316529  |
| 7   | Connecticut          | 3572665    | 322.840232711435  |
| 9   | District of Columbia | 702455     | 266.921012733912  |
| 23  | Michigan             | 9995915    | 240.238137279078  |
| 39  | Pennsylvania         | 12807060   | 179.104337763702  |
| 40  | Rhode Island         | 1057315    | 160.784628989469  |
| 8   | Delaware             | 967171     | 168.015790382466  |
| 14  | Illinois             | 12741080   | 162.709911561657  |
| 21  | Maryland             | 6042718    | 136.114245278366  |
| 48  | Washington           | 7535591    | 131.071338664744  |
| 6   | Colorado             | 5695564    | 125.553852085588  |
| 46  | Vermont              | 626299     | 114.961064922665  |
| 15  | Indiana              | 6691878    | 118.471974533905  |
| 11  | Georgia              | 10519475   | 106.55474726638   |
| 25  | Mississippi          | 2986530    | 93.1181002702133  |
| 10  | Florida              | 21299325   | 93.3973259715977  |
| 29  | Nevada               | 3034392    | 92.7039090532799  |
| 13  | Idaho                | 1754208    | 80.2071362118973  |
| 43  | Tennessee            | 6770010    | 76.9718213119331  |
| 42  | South Dakota         | 882235     | 82.7443935005979  |
| 45  | Utah                 | 3161105    | 69.6908201404256  |
| 1   | Alabama              | 4887871    | 72.8947224671028  |
| 30  | New Hampshire        | 1356458    | 68.413470966296   |
| 41  | South Carolina       | 5084127    | 65.3012798460778  |
| 26  | Missouri             | 6126452    | 64.6540607842843  |
| 47  | Virginia             | 8517685    | 61.5190629848368  |
| 50  | Wisconsin            | 5813568    | 57.4690104252672  |
| 5   | California           | 39557045   | 57.6054151668812  |
| 36  | Ohio                 | 11689442   | 56.4783160735987  |
| 32  | New Mexico           | 2095428    | 59.4150693796208  |
| 16  | Iowa                 | 3156145    | 50.2828608951743  |



|                   |          |                  |
|-------------------|----------|------------------|
| 37 Oklahoma       | 3943079  | 49.9609569070262 |
| 3 Arizona         | 7171646  | 49.3889408372918 |
| 20 Maine          | 1338404  | 47.0709890287238 |
| 44 Texas          | 28701845 | 47.6519889226633 |
| 51 Wyoming        | 577737   | 46.7340675774617 |
| 17 Kansas         | 2911505  | 46.1616930075683 |
| 34 North Carolina | 10383620 | 44.0116260032628 |
| 4 Arkansas        | 3013825  | 41.6414357170705 |
| 35 North Dakota   | 760077   | 40.522210249751  |
| 28 Nebraska       | 1929268  | 39.8078442186363 |
| 27 Montana        | 1062305  | 36.4302154277726 |
| 2 Alaska          | 737438   | 36.8844567272096 |
| 38 Oregon         | 4190713  | 36.4138512945172 |
| 12 Hawaii         | 1420491  | 34.776707490579  |
| 49 West Virginia  | 1805832  | 32.8380491651494 |
| 18 Kentucky       | 4468402  | 41.4242048947252 |
| 24 Minnesota      | 5611179  | 28.6036143206267 |



Counties\_Cities

| FIPS  | County           | State         | Cases Per 100,000 | City Breakout  | Infections Per 100,000 | Population | Total cases   |
|-------|------------------|---------------|-------------------|----------------|------------------------|------------|---|
| 36087 | Rockland         | New York      | 2370.62282197     |                |                        |            | <a href="https://coronavirus.health.ny.gov/county-co">https://coronavirus.health.ny.gov/county-co</a> |
| 16013 | Blaine           | Idaho         | 2008.76067431     | Kansas City    | 57.5299135221724       | 491918     | 283 <a href="https://health.m">https://health.m</a>   |
| 36119 | Westchester      | New York      | 1995.94465550     | St. Louis City | 176.992319325844       | 302838     | 536   |
| 36059 | Nassau           | New York      | 1733.95085041     |                |                        |            |   |
| 13243 | Randolph         | Georgia       | 1536.66032489     |                |                        |            |   |
| 22071 | Orleans          | Louisiana     | 1432.20308640     |                |                        |            |   |
| 36103 | Suffolk          | New York      | 1413.41563291     |                |                        |            |   |
| 36071 | Orange           | New York      | 1316.13741030     |                |                        |            |   |
| 22095 | St. John the Bap | Louisiana     | 1262.04149685     |                |                        |            |   |
| 13273 | Terrell          | Georgia       | 1242.59667867     |                |                        |            |   |
| 13095 | Dougherty        | Georgia       | 1264.75455651     |                |                        |            |   |
| 36061 | New York City    | New York      | 1228.84982381     |                |                        |            |   |
| 22051 | Jefferson        | Louisiana     | 1149.63448996     |                |                        |            |   |
| 34031 | Passaic          | New Jersey    | 1110.64751346     |                |                        |            |   |
| 34039 | Union            | New Jersey    | 1107.39391507     |                |                        |            |   |
| 13099 | Early            | Georgia       | 1180.83341466     |                |                        |            |   |
| 34017 | Hudson           | New Jersey    | 1104.78196494     |                |                        |            |   |
| 34003 | Bergen           | New Jersey    | 1044.52690959     |                |                        |            |   |
| 22093 | St. James        | Louisiana     | 969.72001711      |                |                        |            |   |
| 34013 | Essex            | New Jersey    | 926.51984891      |                |                        |            |   |
| 40055 | Greer            | Oklahoma      | 841.77976293      |                |                        |            |   |
| 13177 | Lee              | Georgia       | 802.98346996      |                |                        |            |   |
| 8037  | Eagle            | Colorado      | 821.92279017      |                |                        |            |   |
| 22087 | St. Bernard      | Louisiana     | 772.67181781      |                |                        |            |   |
| 22089 | St. Charles      | Louisiana     | 764.00839653      |                |                        |            |   |
| 13261 | Sumter           | Georgia       | 763.46147378      |                |                        |            |   |
| 49043 | Summit           | Utah          | 724.96601722      |                |                        |            |   |
| 48129 | Donley           | Texas         | 662.85025610      |                |                        |            |   |
| 22047 | Iberville        | Louisiana     | 709.02478531      |                |                        |            |   |
| 34023 | Middlesex        | New Jersey    | 686.16402611      |                |                        |            |   |
| 13037 | Calhoun          | Georgia       | 676.95214106      |                |                        |            |   |
| 19115 | Louisa           | Iowa          | 680.45483033      |                |                        |            |   |
| 26163 | Wayne            | Michigan      | 636.52685768      |                |                        |            |   |
| 25025 | Suffolk          | Massachusetts | 663.85713507      |                |                        |            |   |

Counties\_Cities

|                    |               |              |
|--------------------|---------------|--------------|
| 13205 Mitchell     | Georgia       | 612.83345350 |
| 36027 Dutchess     | New York      | 625.77029668 |
| 34027 Morris       | New Jersey    | 627.03853282 |
| 34025 Monmouth     | New Jersey    | 609.15355820 |
| 8051 Gunnison      | Colorado      | 585.64304766 |
| 22075 Plaquemines  | Louisiana     | 585.21999146 |
| 9001 Fairfield     | Connecticut   | 586.33875208 |
| 34029 Ocean        | New Jersey    | 590.70790209 |
| 1017 Chambers      | Alabama       | 589.02275770 |
| 13061 Clay         | Georgia       | 519.57048840 |
| 36079 Putnam       | New York      | 512.68049994 |
| 34035 Somerset     | New Jersey    | 523.00370813 |
| 22007 Assumption   | Louisiana     | 520.17937220 |
| 28157 Wilkinson    | Mississippi   | 511.82893540 |
| 22057 Lafourche    | Louisiana     | 476.99128574 |
| 20031 Coffey       | Kansas        | 461.55714806 |
| 18031 Decatur      | Indiana       | 473.98671344 |
| 42089 Monroe       | Pennsylvania  | 469.00717964 |
| 19171 Tama         | Iowa          | 508.75532418 |
| 36105 Sullivan     | New York      | 474.18474662 |
| 42077 Lehigh       | Pennsylvania  | 457.48437924 |
| 42079 Luzerne      | Pennsylvania  | 444.20518439 |
| 22031 De Soto      | Louisiana     | 451.96092725 |
| 30101 Toole        | Montana       | 515.14527097 |
| 22017 Caddo        | Louisiana     | 419.06455570 |
| 38087 Slope        | North Dakota  | 393.18479685 |
| 13007 Baker        | Georgia       | 452.78137128 |
| 34021 Mercer       | New Jersey    | 423.72995936 |
| 13321 Worth        | Georgia       | 413.81348835 |
| 26125 Oakland      | Michigan      | 390.32688189 |
| 42101 Philadelphia | Pennsylvania  | 403.12144523 |
| 42103 Pike         | Pennsylvania  | 379.02490480 |
| 13287 Turner       | Georgia       | 480.28311426 |
| 25009 Essex        | Massachusetts | 400.94202404 |
| 26099 Macomb       | Michigan      | 371.98817046 |

Counties\_Cities

|                        |                |              |
|------------------------|----------------|--------------|
| 19183 Washington       | Iowa           | 365.83713473 |
| 25023 Plymouth         | Massachusetts  | 390.63404692 |
| 22037 East Feliciana   | Louisiana      | 367.78036778 |
| 34041 Warren           | New Jersey     | 373.42005502 |
| 42095 Northampton      | Pennsylvania   | 354.97872424 |
| 25021 Norfolk          | Massachusetts  | 375.53800178 |
| 22005 Ascension        | Louisiana      | 343.30082136 |
| 36111 Ulster           | New York       | 366.74337482 |
| 25013 Hampden          | Massachusetts  | 350.12308516 |
| 22103 St. Tammany      | Louisiana      | 334.73970501 |
| 34037 Sussex           | New Jersey     | 343.04220911 |
| 9009 New Haven         | Connecticut    | 343.50878011 |
| 37131 Northampton      | North Carolina | 310.02236227 |
| 22117 Washington       | Louisiana      | 315.57253875 |
| 25017 Middlesex        | Massachusetts  | 350.52647094 |
| 13081 Crisp            | Georgia        | 309.72080881 |
| 49051 Wasatch          | Utah           | 309.86762936 |
| 18047 Franklin         | Indiana        | 303.48346235 |
| 13093 Dooly            | Georgia        | 291.84298847 |
| 22125 West Feliciana   | Louisiana      | 297.54204398 |
| 4017 Navajo            | Arizona        | 303.31839377 |
| 18097 Marion           | Indiana        | 302.40816198 |
| 18137 Ripley           | Indiana        | 294.49917610 |
| 22003 Allen            | Louisiana      | 285.10056630 |
| 5023 Cleburne          | Arkansas       | 280.39254957 |
| 22099 St. Martin       | Louisiana      | 292.79573302 |
| 45055 Kershaw          | South Carolina | 272.89913404 |
| 42045 Delaware         | Pennsylvania   | 282.24828287 |
| 25003 Berkshire        | Massachusetts  | 277.01269510 |
| 22033 East Baton Rouge | Louisiana      | 277.35193534 |
| 8097 Pitkin            | Colorado       | 272.98050139 |
| 16063 Lincoln          | Idaho          | 261.19402985 |
| 17031 Cook             | Illinois       | 281.53691164 |
| 8079 Mineral           | Colorado       | 257.73195876 |
| 22027 Claiborne        | Louisiana      | 257.15002509 |

Counties\_Cities

|                         |                 |              |
|-------------------------|-----------------|--------------|
| 11001 District of Colum | District of Col | 266.92101273 |
| 45027 Clarendon         | South Carolina  | 252.22551929 |
| 8009 Baca               | Colorado        | 278.94002789 |
| 22121 West Baton Rou    | Louisiana       | 257.31259697 |
| 31105 Kimball           | Nebraska        | 248.75621891 |
| 42091 Montgomery        | Pennsylvania    | 261.16214742 |
| 34019 Hunterdon         | New Jersey      | 251.77606363 |
| 28051 Holmes            | Mississippi     | 249.68789014 |
| 22105 Tangipahoa        | Louisiana       | 257.14435217 |
| 12086 Miami-Dade        | Florida         | 255.57823580 |
| 22041 Franklin          | Louisiana       | 238.14248859 |
| 34007 Camden            | New Jersey      | 250.45456518 |
| 47165 Sumner            | Tennessee       | 237.77845460 |
| 13229 Pierce            | Georgia         | 232.09036051 |
| 34005 Burlington        | New Jersey      | 245.85526198 |
| 56039 Teton             | Wyoming         | 242.62380313 |
| 13249 Schley            | Georgia         | 229.18258212 |
| 46099 Minnehaha         | South Dakota    | 273.23254319 |
| 22073 Ouachita          | Louisiana       | 237.57889626 |
| 26049 Genesee           | Michigan        | 234.70601536 |
| 1131 Wilcox             | Alabama         | 282.29980239 |
| 22013 Bienville         | Louisiana       | 247.97114518 |
| 53061 Snohomish         | Washington      | 229.10758485 |
| 25001 Barnstable        | Massachusetts   | 234.75608328 |
| 22109 Terrebonne        | Louisiana       | 229.68627557 |
| 42011 Berks             | Pennsylvania    | 246.33942002 |
| 25027 Worcester         | Massachusetts   | 244.57205307 |
| 9005 Litchfield         | Connecticut     | 222.51547394 |
| 50007 Chittenden        | Vermont         | 221.17978757 |
| 19139 Muscatine         | Iowa            | 223.62505532 |
| 24033 Prince George's   | Maryland        | 223.79655738 |
| 25005 Bristol           | Massachusetts   | 235.27451057 |
| 22101 St. Mary          | Louisiana       | 227.02615824 |
| 31079 Hall              | Nebraska        | 258.08755499 |
| 22025 Catahoula         | Louisiana       | 218.56786012 |

Counties\_Cities

|                      |               |              |
|----------------------|---------------|--------------|
| 28011 Bolivar        | Mississippi   | 217.02358536 |
| 8123 Weld            | Colorado      | 234.80377340 |
| 8117 Summit          | Colorado      | 232.20563099 |
| 38061 Mountrail      | North Dakota  | 205.51967117 |
| 28163 Yazoo          | Mississippi   | 223.02463891 |
| 9003 Hartford        | Connecticut   | 214.40645594 |
| 53077 Yakima         | Washington    | 212.76934213 |
| 42093 Montour        | Pennsylvania  | 202.85087719 |
| 22111 Union          | Louisiana     | 210.47917600 |
| 44007 Providence     | Rhode Island  | 200.91686004 |
| 13015 Bartow         | Georgia       | 199.23314037 |
| 29510 St. Louis City | Missouri      | 212.98516038 |
| 18079 Jennings       | Indiana       | 202.81771758 |
| 28139 Tippah         | Mississippi   | 195.49897704 |
| 13293 Upton          | Georgia       | 209.80354759 |
| 25011 Franklin       | Massachusetts | 201.51346476 |
| 28143 Tunica         | Mississippi   | 211.18262269 |
| 53033 King           | Washington    | 198.19422048 |
| 20209 Wyandotte      | Kansas        | 200.81778810 |
| 17097 Lake           | Illinois      | 206.18350760 |
| 27091 Martin         | Minnesota     | 192.06469548 |
| 42069 Lackawanna     | Pennsylvania  | 202.56839648 |
| 53029 Island         | Washington    | 187.07080275 |
| 26161 Washtenaw      | Michigan      | 193.01116284 |
| 5035 Crittenden      | Arkansas      | 192.37929751 |
| 28123 Scott          | Mississippi   | 190.90041362 |
| 18081 Johnson        | Indiana       | 202.91246599 |
| 22077 Pointe Coupee  | Louisiana     | 195.98906108 |
| 6003 Alpine          | California    | 181.65304269 |
| 18095 Madison        | Indiana       | 195.92567166 |
| 22021 Caldwell       | Louisiana     | 180.72289157 |
| 22045 Iberia         | Louisiana     | 191.70860292 |
| 18063 Hendricks      | Indiana       | 188.61258974 |
| 8087 Morgan          | Colorado      | 206.59710064 |
| 9007 Middlesex       | Connecticut   | 183.79415055 |

Counties\_Cities

|                   |                |              |
|-------------------|----------------|--------------|
| 29157 Perry       | Missouri       | 182.76762402 |
| 28075 Lauderdale  | Mississippi    | 179.24240211 |
| 42017 Bucks       | Pennsylvania   | 186.24790073 |
| 10005 Sussex      | Delaware       | 202.36734907 |
| 13201 Miller      | Georgia        | 175.87055927 |
| 13071 Colquitt    | Georgia        | 190.82295139 |
| 55079 Milwaukee   | Wisconsin      | 180.34150987 |
| 51117 Mecklenburg | Virginia       | 179.44535073 |
| 28119 Quitman     | Mississippi    | 170.18862573 |
| 13045 Carroll     | Georgia        | 172.70426089 |
| 1063 Greene       | Alabama        | 206.48609255 |
| 13253 Seminole    | Georgia        | 180.39687312 |
| 17091 Kankakee    | Illinois       | 185.41409147 |
| 28027 Coahoma     | Mississippi    | 167.93353368 |
| 34015 Gloucester  | New Jersey     | 182.56190633 |
| 4005 Coconino     | Arizona        | 170.10374228 |
| 13275 Thomas      | Georgia        | 173.23614111 |
| 51095 James City  | Virginia       | 164.92794220 |
| 42075 Lebanon     | Pennsylvania   | 191.06387194 |
| 26059 Hillsdale   | Michigan       | 163.93800957 |
| 36029 Erie        | New York       | 170.81304181 |
| 39099 Mahoning    | Ohio           | 181.58699193 |
| 17197 Will        | Illinois       | 177.37718652 |
| 50011 Franklin    | Vermont        | 163.89793812 |
| 47037 Davidson    | Tennessee      | 194.77697387 |
| 40147 Washington  | Oklahoma       | 200.60567483 |
| 40117 Pawnee      | Oklahoma       | 158.63331300 |
| 22001 Acadia      | Louisiana      | 159.18958032 |
| 45061 Lee         | South Carolina | 169.17512542 |
| 47061 Grundy      | Tennessee      | 172.33628053 |
| 29189 St. Louis   | Missouri       | 163.80041025 |
| 28001 Adams       | Mississippi    | 163.50346243 |
| 5141 Van Buren    | Arkansas       | 156.59820514 |
| 35031 McKinley    | New Mexico     | 199.19767603 |
| 8031 Denver       | Colorado       | 174.04241778 |



Counties\_Cities

|                    |                |              |
|--------------------|----------------|--------------|
| 22119 Webster      | Louisiana      | 159.80205165 |
| 13167 Johnson      | Georgia        | 195.71487433 |
| 47169 Trousdale    | Tennessee      | 154.37704323 |
| 42067 Juniata      | Pennsylvania   | 153.82124352 |
| 18011 Boone        | Indiana        | 162.68899536 |
| 42025 Carbon       | Pennsylvania   | 158.81171470 |
| 18145 Shelby       | Indiana        | 159.21781446 |
| 28083 Leflore      | Mississippi    | 155.60704035 |
| 53001 Adams        | Washington     | 182.19545524 |
| 19005 Allamakee    | Iowa           | 151.82186235 |
| 42037 Columbia     | Pennsylvania   | 161.94084576 |
| 22009 Avoyelles    | Louisiana      | 150.75873659 |
| 1123 Tallapoosa    | Alabama        | 241.99323407 |
| 1119 Sumter        | Alabama        | 157.59199433 |
| 12121 Suwannee     | Florida        | 151.61458215 |
| 37077 Granville    | North Carolina | 148.04957165 |
| 28109 Pearl River  | Mississippi    | 149.85465904 |
| 6051 Mono          | California     | 147.36842105 |
| 51013 Arlington    | Virginia       | 154.09163821 |
| 46073 Jerauld      | South Dakota   | 146.84287812 |
| 18059 Hancock      | Indiana        | 154.54938377 |
| 51660 Harrisonburg | Virginia       | 149.90838932 |
| 50001 Addison      | Vermont        | 148.75720120 |
| 24031 Montgomery   | Maryland       | 154.95450646 |
| 24017 Charles      | Maryland       | 156.65343678 |
| 36001 Albany       | New York       | 155.64100978 |
| 36021 Columbia     | New York       | 145.20328460 |
| 18071 Jackson      | Indiana        | 158.69057605 |
| 13193 Macon        | Georgia        | 159.78087195 |
| 53057 Skagit       | Washington     | 145.85900816 |
| 10003 New Castle   | Delaware       | 157.32968615 |
| 36053 Madison      | New York       | 148.31555901 |
| 12011 Broward      | Florida        | 150.92811824 |
| 28129 Smith        | Mississippi    | 149.98125234 |
| 48069 Castro       | Texas          | 143.50945858 |

Counties\_Cities

|                  |                |              |
|------------------|----------------|--------------|
| 13263 Talbot     | Georgia        | 143.49489796 |
| 28155 Webster    | Mississippi    | 143.03228443 |
| 8005 Arapahoe    | Colorado       | 166.30452308 |
| 10001 Kent       | Delaware       | 157.37888547 |
| 31001 Adams      | Nebraska       | 171.36872838 |
| 24005 Baltimore  | Maryland       | 151.73261261 |
| 13133 Greene     | Georgia        | 141.25889931 |
| 1093 Marion      | Alabama        | 161.27406511 |
| 48359 Oldham     | Texas          | 140.77897701 |
| 13277 Tift       | Georgia        | 145.42407138 |
| 1085 Lowndes     | Alabama        | 140.36494887 |
| 13299 Ware       | Georgia        | 148.54260090 |
| 22015 Bossier    | Louisiana      | 146.24366081 |
| 28097 Montgomery | Mississippi    | 139.67873890 |
| 28069 Kemper     | Mississippi    | 139.62301785 |
| 18089 Lake       | Indiana        | 153.58858490 |
| 34009 Cape May   | New Jersey     | 156.65514261 |
| 22055 Lafayette  | Louisiana      | 145.80982116 |
| 18093 Lawrence   | Indiana        | 148.90076202 |
| 45085 Sumter     | South Carolina | 138.95147965 |
| 51595 Emporia    | Virginia       | 136.69205233 |
| 13139 Hall       | Georgia        | 138.01769001 |
| 8107 Routt       | Colorado       | 139.89818521 |
| 28133 Sunflower  | Mississippi    | 136.00155430 |
| 13121 Fulton     | Georgia        | 139.69911838 |
| 18043 Floyd      | Indiana        | 137.56572942 |
| 8015 Chaffee     | Colorado       | 139.81125481 |
| 47187 Williamson | Tennessee      | 137.22926349 |
| 8113 San Miguel  | Colorado       | 146.50225858 |
| 18057 Hamilton   | Indiana        | 144.81074629 |
| 28111 Perry      | Mississippi    | 150.86748806 |
| 18109 Morgan     | Indiana        | 144.04700782 |
| 48321 Matagorda  | Texas          | 134.05559203 |
| 18061 Harrison   | Indiana        | 136.30731103 |
| 48419 Shelby     | Texas          | 133.76347470 |

Counties\_Cities

|                      |                |              |
|----------------------|----------------|--------------|
| 5069 Jefferson       | Arkansas       | 139.47206154 |
| 24021 Frederick      | Maryland       | 143.94792840 |
| 26145 Saginaw        | Michigan       | 143.60587002 |
| 1081 Lee             | Alabama        | 143.95422744 |
| 22097 St. Landry     | Louisiana      | 136.53279204 |
| 13239 Quitman        | Georgia        | 131.63668276 |
| 18005 Bartholomew    | Indiana        | 132.92569454 |
| 42071 Lancaster      | Pennsylvania   | 142.02742307 |
| 28037 Franklin       | Mississippi    | 128.40267078 |
| 36017 Chenango       | New York       | 132.53113430 |
| 19103 Johnson        | Iowa           | 134.20600291 |
| 28017 Chickasaw      | Mississippi    | 139.77054336 |
| 24013 Carroll        | Maryland       | 140.11838816 |
| 22091 St. Helena     | Louisiana      | 126.68095888 |
| 37187 Washington     | North Carolina | 126.48621300 |
| 21107 Hopkins        | Kentucky       | 193.04162599 |
| 25015 Hampshire      | Massachusetts  | 135.72557404 |
| 42107 Schuylkill     | Pennsylvania   | 132.33192789 |
| 26137 Otsego         | Michigan       | 133.79282384 |
| 24510 Baltimore City | Maryland       | 134.77290268 |
| 17133 Monroe         | Illinois       | 133.97407893 |
| 13005 Bacon          | Georgia        | 125.16763523 |
| 36093 Schenectady    | New York       | 128.09784358 |
| 13033 Burke          | Georgia        | 124.87178344 |
| 8053 Hinsdale        | Colorado       | 246.60912454 |
| 13069 Coffee         | Georgia        | 129.95150024 |
| 47157 Shelby         | Tennessee      | 129.84042985 |
| 1127 Walker          | Alabama        | 127.13660121 |
| 5019 Clark           | Arkansas       | 122.38792439 |
| 40001 Adair          | Oklahoma       | 122.27153338 |
| 36101 Steuben        | New York       | 153.45108355 |
| 22019 Calcasieu      | Louisiana      | 127.51585332 |
| 22067 Morehouse      | Louisiana      | 122.05685487 |
| 35043 Sandoval       | New Mexico     | 161.86914085 |
| 5123 St. Francis     | Arkansas       | 125.79110814 |

Counties\_Cities

|                     |                |              |
|---------------------|----------------|--------------|
| 22079 Rapides       | Louisiana      | 126.37674055 |
| 26115 Monroe        | Michigan       | 121.64398859 |
| 18155 Switzerland   | Indiana        | 121.30260334 |
| 30037 Golden Valley | Montana        | 121.06537530 |
| 53005 Benton        | Washington     | 123.34243128 |
| 28019 Choctaw       | Mississippi    | 120.80212612 |
| 30031 Gallatin      | Montana        | 123.35085273 |
| 31041 Custer        | Nebraska       | 119.92619926 |
| 28085 Lincoln       | Mississippi    | 134.48326268 |
| 13197 Marion        | Georgia        | 119.74613819 |
| 26147 St. Clair     | Michigan       | 124.89252339 |
| 18029 Dearborn      | Indiana        | 121.04583602 |
| 1111 Randolph       | Alabama        | 158.41584158 |
| 28113 Pike          | Mississippi    | 136.49116599 |
| 28079 Leake         | Mississippi    | 118.61353952 |
| 56019 Johnson       | Wyoming        | 130.02364066 |
| 8059 Jefferson      | Colorado       | 131.49889786 |
| 51510 Alexandria    | Virginia       | 123.34143151 |
| 13155 Irwin         | Georgia        | 117.04618004 |
| 50025 Windham       | Vermont        | 126.29806343 |
| 16053 Jerome        | Idaho          | 120.75785967 |
| 36037 Genesee       | New York       | 121.71584566 |
| 31067 Gage          | Nebraska       | 116.31694040 |
| 13027 Brooks        | Georgia        | 116.03171534 |
| 53073 Whatcom       | Washington     | 116.53410727 |
| 45079 Richland      | South Carolina | 119.15788661 |
| 51036 Charles City  | Virginia       | 129.66431350 |
| 17157 Randolph      | Illinois       | 124.58730455 |
| 13307 Webster       | Georgia        | 114.89850632 |
| 28035 Forrest       | Mississippi    | 126.60589584 |
| 8019 Clear Creek    | Colorado       | 114.52368558 |
| 13063 Clayton       | Georgia        | 124.99352589 |
| 13301 Warren        | Georgia        | 114.26394972 |
| 51830 Williamsburg  | Virginia       | 114.12459721 |
| 47147 Robertson     | Tennessee      | 118.28986650 |

Counties\_Cities

|                       |              |              |
|-----------------------|--------------|--------------|
| 39095 Lucas           | Ohio         | 117.00422657 |
| 18025 Crawford        | Indiana      | 113.65788975 |
| 35045 San Juan        | New Mexico   | 120.75845909 |
| 26037 Clinton         | Michigan     | 114.70781022 |
| 53021 Franklin        | Washington   | 118.71071682 |
| 9013 Tolland          | Connecticut  | 120.59289297 |
| 53025 Grant           | Washington   | 117.12609549 |
| 17043 DuPage          | Illinois     | 125.13609358 |
| 27167 Wilkin          | Minnesota    | 111.92836585 |
| 51075 Goochland       | Virginia     | 137.66993633 |
| 51087 Henrico         | Virginia     | 115.10625309 |
| 13035 Butts           | Georgia      | 115.73595668 |
| 46005 Beadle          | South Dakota | 111.21114230 |
| 42127 Wayne           | Pennsylvania | 122.86449801 |
| 44009 Washington      | Rhode Island | 110.95348671 |
| 22053 Jefferson Davis | Louisiana    | 139.31986575 |
| 13319 Wilkinson       | Georgia      | 121.73528110 |
| 28147 Walthall        | Mississippi  | 124.43829934 |
| 13089 DeKalb          | Georgia      | 114.86231062 |
| 48405 San Augustine   | Texas        | 109.32944606 |
| 39109 Miami           | Ohio         | 110.14667395 |
| 16001 Ada             | Idaho        | 110.00795802 |
| 28053 Humphreys       | Mississippi  | 108.99842558 |
| 28151 Washington      | Mississippi  | 117.61311941 |
| 24027 Howard          | Maryland     | 114.79102464 |
| 13151 Henry           | Georgia      | 112.93545304 |
| 26087 Lapeer          | Michigan     | 114.73622029 |
| 47141 Putnam          | Tennessee    | 110.34587725 |
| 31081 Hamilton        | Nebraska     | 118.53448276 |
| 26093 Livingston      | Michigan     | 109.29590428 |
| 19031 Cedar           | Iowa         | 107.37102056 |
| 32013 Humboldt        | Nevada       | 107.23221732 |
| 13115 Floyd           | Georgia      | 110.28623362 |
| 24003 Anne Arundel    | Maryland     | 114.40356509 |
| 22081 Red River       | Louisiana    | 129.76288781 |

Counties\_Cities

|                        |                |              |
|------------------------|----------------|--------------|
| 8001 Adams             | Colorado       | 126.39977494 |
| 1107 Pickens           | Alabama        | 110.34206039 |
| 36109 Tompkins         | New York       | 109.92966447 |
| 28161 Yalobusha        | Mississippi    | 112.97611362 |
| 13199 Meriwether       | Georgia        | 109.17030568 |
| 19113 Linn             | Iowa           | 107.56543564 |
| 13165 Jenkins          | Georgia        | 103.65081193 |
| 53053 Pierce           | Washington     | 104.45428526 |
| 36055 Monroe           | New York       | 107.47851103 |
| 44003 Kent             | Rhode Island   | 103.13619470 |
| 13303 Washington       | Georgia        | 107.91719808 |
| 1037 Coosa             | Alabama        | 167.98880075 |
| 48477 Washington       | Texas          | 105.38908511 |
| 34011 Cumberland       | New Jersey     | 109.29178921 |
| 42029 Chester          | Pennsylvania   | 107.65334856 |
| 22039 Evangeline       | Louisiana      | 107.64584517 |
| 13087 Decatur          | Georgia        | 109.12511759 |
| 45013 Beaufort         | South Carolina | 102.80051930 |
| 13097 Douglas          | Georgia        | 105.27691958 |
| 13181 Lincoln          | Georgia        | 101.07391030 |
| 48167 Galveston        | Texas          | 105.06377815 |
| 2130 Ketchikan Gateway | Alaska         | 107.77410547 |
| 13247 Rockdale         | Georgia        | 104.86345674 |
| 5025 Cleveland         | Arkansas       | 99.77550511  |
| 13085 Dawson           | Georgia        | 103.65586254 |
| 1091 Marengo           | Alabama        | 110.14371132 |
| 28159 Winston          | Mississippi    | 104.59675200 |
| 36067 Onondaga         | New York       | 106.97063072 |
| 28049 Hinds            | Mississippi    | 104.18204441 |
| 56013 Fremont          | Wyoming        | 101.18641067 |
| 33015 Rockingham       | New Hampshire  | 101.56027635 |
| 1097 Mobile            | Alabama        | 109.72624028 |
| 13255 Spalding         | Georgia        | 107.41301059 |
| 17027 Clinton          | Illinois       | 98.30229283  |
| 8014 Broomfield        | Colorado       | 116.93880203 |

Counties\_Cities

|                    |                |              |
|--------------------|----------------|--------------|
| 13009 Baldwin      | Georgia        | 116.01186891 |
| 28029 Copiah       | Mississippi    | 108.60806502 |
| 28007 Attala       | Mississippi    | 108.90280425 |
| 40105 Nowata       | Oklahoma       | 97.86651008  |
| 48341 Moore        | Texas          | 102.39702118 |
| 6075 San Francisco | California     | 98.72014763  |
| 28059 Jackson      | Mississippi    | 97.71282202  |
| 28013 Calhoun      | Mississippi    | 124.68827930 |
| 12099 Palm Beach   | Florida        | 110.77155822 |
| 13259 Stewart      | Georgia        | 96.78980481  |
| 38089 Stark        | North Dakota   | 103.23579701 |
| 31177 Washington   | Nebraska       | 96.77263270  |
| 23005 Cumberland   | Maine          | 99.46960897  |
| 37135 Orange       | North Carolina | 102.72072973 |
| 55059 Kenosha      | Wisconsin      | 102.19150570 |
| 29195 Saline       | Missouri       | 96.09084953  |
| 32003 Clark        | Nevada         | 104.13833371 |
| 47189 Wilson       | Tennessee      | 96.00000000  |
| 40113 Osage        | Oklahoma       | 106.35129961 |
| 26075 Jackson      | Michigan       | 107.66702556 |
| 38013 Burke        | North Dakota   | 95.23809524  |
| 40071 Kay          | Oklahoma       | 97.37098345  |
| 47111 Macon        | Tennessee      | 98.90789203  |
| 19087 Henry        | Iowa           | 94.68281258  |
| 20207 Woodson      | Kansas         | 94.25070688  |
| 22083 Richland     | Louisiana      | 94.09667195  |
| 45039 Fairfield    | South Carolina | 93.74163021  |
| 28089 Madison      | Mississippi    | 97.51017703  |
| 39029 Columbiana   | Ohio           | 102.27438757 |
| 8095 Phillips      | Colorado       | 93.32711153  |
| 49035 Salt Lake    | Utah           | 97.68937728  |
| 20103 Leavenworth  | Kansas         | 104.48421674 |
| 13067 Cobb         | Georgia        | 94.33650651  |
| 4001 Apache        | Arizona        | 100.25341836 |
| 13219 Oconee       | Georgia        | 96.76105113  |

Counties\_Cities

|                   |                |              |
|-------------------|----------------|--------------|
| 30057 Madison     | Montana        | 91.24087591  |
| 12021 Collier     | Florida        | 95.37951005  |
| 20019 Chautauqua  | Kansas         | 90.66183137  |
| 1027 Clay         | Alabama        | 105.46139360 |
| 18019 Clark       | Indiana        | 95.43285617  |
| 20099 Labette     | Kansas         | 90.16229213  |
| 8085 Montrose     | Colorado       | 135.02629459 |
| 35006 Cibola      | New Mexico     | 93.47192103  |
| 44005 Newport     | Rhode Island   | 89.65132902  |
| 28033 DeSoto      | Mississippi    | 93.95552772  |
| 39035 Cuyahoga    | Ohio           | 92.61514788  |
| 1117 Shelby       | Alabama        | 98.28146514  |
| 34033 Salem       | New Jersey     | 97.43319437  |
| 28099 Neshoba     | Mississippi    | 106.43776824 |
| 28005 Amite       | Mississippi    | 97.35518416  |
| 24009 Calvert     | Maryland       | 97.82289708  |
| 48125 Dickens     | Texas          | 88.92841263  |
| 16025 Camas       | Idaho          | 88.73114463  |
| 53031 Jefferson   | Washington     | 88.24734470  |
| 1073 Jefferson    | Alabama        | 90.55058395  |
| 39129 Pickaway    | Ohio           | 99.85194367  |
| 28025 Clay        | Mississippi    | 92.85051068  |
| 40027 Cleveland   | Oklahoma       | 93.72703421  |
| 36025 Delaware    | New York       | 87.58730658  |
| 46135 Yankton     | South Dakota   | 87.45463291  |
| 29183 St. Charles | Missouri       | 91.68750094  |
| 28095 Monroe      | Mississippi    | 101.22595883 |
| 13269 Taylor      | Georgia        | 87.07550690  |
| 50003 Bennington  | Vermont        | 87.00289074  |
| 8045 Garfield     | Colorado       | 92.01940773  |
| 22029 Concordia   | Louisiana      | 91.96811772  |
| 37063 Durham      | North Carolina | 87.76942530  |
| 42007 Beaver      | Pennsylvania   | 88.01641354  |
| 18041 Fayette     | Indiana        | 86.77919035  |
| 34001 Atlantic    | New Jersey     | 95.31739184  |



Counties\_Cities

|                      |                |              |
|----------------------|----------------|--------------|
| 12007 Bradford       | Florida        | 104.57233521 |
| 18119 Owen           | Indiana        | 91.14895658  |
| 12097 Osceola        | Florida        | 87.77412430  |
| 29107 Lafayette      | Missouri       | 85.89484017  |
| 20157 Republic       | Kansas         | 85.76329331  |
| 37119 Mecklenburg    | North Carolina | 87.21081707  |
| 19177 Van Buren      | Iowa           | 85.47008547  |
| 22069 Natchitoches   | Louisiana      | 106.05551101 |
| 1095 Marshall        | Alabama        | 100.92707239 |
| 37125 Moore          | North Carolina | 85.12190673  |
| 48305 Lynn           | Texas          | 85.07742045  |
| 19085 Harrison       | Iowa           | 84.90165558  |
| 16083 Twin Falls     | Idaho          | 87.12724062  |
| 6081 San Mateo       | California     | 84.72538968  |
| 18133 Putnam         | Indiana        | 84.70314196  |
| 28093 Marshall       | Mississippi    | 93.08623170  |
| 21177 Muhlenberg     | Kentucky       | 90.98589719  |
| 27109 Olmsted        | Minnesota      | 91.50418808  |
| 47115 Marion         | Tennessee      | 87.48906387  |
| 8063 Kit Carson      | Colorado       | 111.68504816 |
| 6037 Los Angeles     | California     | 88.01132213  |
| 40145 Wagoner        | Oklahoma       | 86.13156909  |
| 32031 Washoe         | Nevada         | 89.10646612  |
| 51153 Prince William | Virginia       | 83.11770450  |
| 28023 Clarke         | Mississippi    | 83.31197129  |
| 12119 Sumter         | Florida        | 85.43423894  |
| 50015 Lamoille       | Vermont        | 83.00395257  |
| 13113 Fayette        | Georgia        | 87.25618946  |
| 33011 Hillsborough   | New Hampshire  | 88.38113219  |
| 8091 Ouray           | Colorado       | 82.76432857  |
| 48469 Victoria       | Texas          | 83.66382355  |
| 51029 Buckingham     | Virginia       | 82.35778575  |
| 26065 Ingham         | Michigan       | 85.40147232  |
| 18175 Washington     | Indiana        | 89.46784526  |
| 8035 Douglas         | Colorado       | 86.93724181  |

Counties\_Cities

|                  |                |              |
|------------------|----------------|--------------|
| 39133 Portage    | Ohio           | 84.08673823  |
| 51059 Fairfax    | Virginia       | 87.59162144  |
| 48199 Hardin     | Texas          | 106.63030748 |
| 18117 Orange     | Indiana        | 87.22869311  |
| 39037 Darke      | Ohio           | 87.67998753  |
| 51049 Cumberland | Virginia       | 81.55775308  |
| 45019 Charleston | South Carolina | 83.51707912  |
| 13235 Pulaski    | Georgia        | 81.30815792  |
| 36091 Saratoga   | New York       | 85.15704088  |
| 48303 Lubbock    | Texas          | 87.83001314  |
| 54037 Jefferson  | West Virginia  | 86.25090211  |
| 20111 Lyon       | Kansas         | 80.82380411  |
| 55089 Ozaukee    | Wisconsin      | 80.76547725  |
| 17093 Kendall    | Illinois       | 82.08576008  |
| 13231 Pike       | Georgia        | 85.86454867  |
| 28045 Hancock    | Mississippi    | 84.50585203  |
| 45087 Union      | South Carolina | 80.26267785  |
| 44001 Bristol    | Rhode Island   | 80.16608769  |
| 54035 Jackson    | West Virginia  | 80.12262245  |
| 1029 Cleburne    | Alabama        | 80.06939347  |
| 29071 Franklin   | Missouri       | 80.06173435  |
| 28137 Tate       | Mississippi    | 83.45213672  |
| 13221 Oglethorpe | Georgia        | 79.71303308  |
| 36063 Niagara    | New York       | 92.19086360  |
| 13171 Lamar      | Georgia        | 84.21052632  |
| 36065 Oneida     | New York       | 84.93882227  |
| 18013 Brown      | Indiana        | 78.77116975  |
| 13285 Troup      | Georgia        | 81.38903961  |
| 22061 Lincoln    | Louisiana      | 82.63412154  |
| 8023 Costilla    | Colorado       | 78.36990596  |
| 8067 La Plata    | Colorado       | 78.13887409  |
| 21059 Daviess    | Kentucky       | 80.11552461  |
| 22063 Livingston | Louisiana      | 85.98021022  |
| 39155 Trumbull   | Ohio           | 84.58064614  |
| 18139 Rush       | Indiana        | 90.01980436  |

Counties\_Cities

|                      |                |              |
|----------------------|----------------|--------------|
| 36039 Greene         | New York       | 92.64913352  |
| 12071 Lee            | Florida        | 81.76409006  |
| 36121 Wyoming        | New York       | 77.33566172  |
| 12087 Monroe         | Florida        | 78.63835686  |
| 8041 El Paso         | Colorado       | 85.87166039  |
| 13225 Peach          | Georgia        | 80.59493717  |
| 42043 Dauphin        | Pennsylvania   | 82.64254034  |
| 2090 Fairbanks North | Alaska         | 79.82136181  |
| 6085 Santa Clara     | California     | 80.82288640  |
| 29101 Johnson        | Missouri       | 68.96294640  |
| 26157 Tuscola        | Michigan       | 85.68817122  |
| 54003 Berkeley       | West Virginia  | 78.54990053  |
| 53055 San Juan       | Washington     | 75.89911256  |
| 36089 St. Lawrence   | New York       | 81.44603737  |
| 48201 Harris         | Texas          | 77.23546004  |
| 51093 Isle of Wight  | Virginia       | 83.89034720  |
| 21213 Simpson        | Kentucky       | 91.74807059  |
| 12079 Madison        | Florida        | 75.55723461  |
| 40037 Creek          | Oklahoma       | 76.81135132  |
| 5129 Searcy          | Arkansas       | 75.39582810  |
| 39101 Marion         | Ohio           | 81.21858526  |
| 47075 Haywood        | Tennessee      | 74.99278915  |
| 21143 Lyon           | Kentucky       | 149.83143963 |
| 51620 Franklin City  | Virginia       | 74.87832273  |
| 5079 Lincoln         | Arkansas       | 82.19382799  |
| 1065 Hale            | Alabama        | 101.86065462 |
| 21097 Harrison       | Kentucky       | 74.55533071  |
| 37159 Rowan          | North Carolina | 78.57739519  |
| 13211 Morgan         | Georgia        | 74.25873866  |
| 13215 Muscogee       | Georgia        | 75.19571487  |
| 47047 Fayette        | Tennessee      | 78.99869158  |
| 17021 Christian      | Illinois       | 73.48213466  |
| 13029 Bryan          | Georgia        | 76.09750977  |
| 54061 Monongalia     | West Virginia  | 76.11351250  |
| 1129 Washington      | Alabama        | 73.26901942  |

Counties\_Cities

|                  |                |              |
|------------------|----------------|--------------|
| 17153 Pulaski    | Illinois       | 91.52480322  |
| 12019 Clay       | Florida        | 75.43781702  |
| 28061 Jasper     | Mississippi    | 85.22035549  |
| 26079 Kalkaska   | Michigan       | 72.93536804  |
| 13135 Gwinnett   | Georgia        | 74.37099919  |
| 51107 Loudoun    | Virginia       | 75.94936709  |
| 13153 Houston    | Georgia        | 73.96973030  |
| 5051 Garland     | Arkansas       | 81.69110676  |
| 39013 Belmont    | Ohio           | 74.06858751  |
| 28105 Oktibbeha  | Mississippi    | 74.59827819  |
| 22011 Beauregard | Louisiana      | 72.47738437  |
| 47149 Rutherford | Tennessee      | 74.79454585  |
| 27047 Freeborn   | Minnesota      | 78.83326764  |
| 1055 Etowah      | Alabama        | 73.17001785  |
| 27039 Dodge      | Minnesota      | 76.84180194  |
| 36077 Otsego     | New York       | 71.96773168  |
| 8013 Boulder     | Colorado       | 80.96222376  |
| 13057 Cherokee   | Georgia        | 73.18541486  |
| 12085 Martin     | Florida        | 75.81783832  |
| 47167 Tipton     | Tennessee      | 79.56999724  |
| 29081 Harrison   | Missouri       | 71.30972189  |
| 51069 Frederick  | Virginia       | 73.56686096  |
| 17111 McHenry    | Illinois       | 76.15775999  |
| 36015 Chemung    | New York       | 71.21323617  |
| 37195 Wilson     | North Carolina | 78.57099012  |
| 51183 Sussex     | Virginia       | 71.19337902  |
| 18161 Union      | Indiana        | 71.05300554  |
| 51065 Fluvanna   | Virginia       | 78.40794534  |
| 41047 Marion     | Oregon         | 79.56917329  |
| 28015 Carroll    | Mississippi    | 70.62859449  |
| 20089 Jewell     | Kansas         | 105.59662091 |
| 17089 Kane       | Illinois       | 75.43765069  |
| 13217 Newton     | Georgia        | 72.11911522  |
| 27079 Le Sueur   | Minnesota      | 73.69972626  |
| 19127 Marshall   | Iowa           | 77.53682999  |

Counties\_Cities

|                     |                |             |
|---------------------|----------------|-------------|
| 9011 New London     | Connecticut    | 71.21866379 |
| 23031 York          | Maine          | 69.82529130 |
| 40033 Cotton        | Oklahoma       | 69.25207756 |
| 13077 Coweta        | Georgia        | 70.61372237 |
| 51007 Amelia        | Virginia       | 69.16160762 |
| 19133 Monona        | Iowa           | 69.13238852 |
| 51081 Greensville   | Virginia       | 68.80536682 |
| 53007 Chelan        | Washington     | 71.39519186 |
| 28091 Marion        | Mississippi    | 84.96864252 |
| 18141 St. Joseph    | Indiana        | 70.90862759 |
| 42053 Forest        | Pennsylvania   | 68.69075422 |
| 42003 Allegheny     | Pennsylvania   | 70.33514656 |
| 28125 Sharkey       | Mississippi    | 68.54009596 |
| 13245 Richmond      | Georgia        | 69.46029352 |
| 45063 Lexington     | South Carolina | 71.85661216 |
| 36113 Warren        | New York       | 71.57861978 |
| 51149 Prince George | Virginia       | 68.27372512 |
| 39049 Franklin      | Ohio           | 71.96825155 |
| 42019 Butler        | Pennsylvania   | 70.78685174 |
| 23027 Waldo         | Maine          | 73.05890059 |
| 51109 Louisa        | Virginia       | 67.97542009 |
| 1021 Chilton        | Alabama        | 67.94555296 |
| 36041 Hamilton      | New York       | 67.65899865 |
| 51840 Winchester    | Virginia       | 67.59641383 |
| 37023 Burke         | North Carolina | 67.49131464 |
| 47035 Cumberland    | Tennessee      | 70.38359057 |
| 12031 Duval         | Florida        | 70.30239502 |
| 6027 Inyo           | California     | 66.71484961 |
| 31019 Buffalo       | Nebraska       | 70.54318251 |
| 46083 Lincoln       | South Dakota   | 78.22198038 |
| 17163 St. Clair     | Illinois       | 72.39742740 |
| 12095 Orange        | Florida        | 68.73598934 |
| 31061 Franklin      | Nebraska       | 66.15944426 |
| 51023 Botetourt     | Virginia       | 69.11680740 |
| 48157 Fort Bend     | Texas          | 68.03256424 |

Counties\_Cities

|                       |                |              |
|-----------------------|----------------|--------------|
| 30007 Broadwater      | Montana        | 65.73541495  |
| 12109 St. Johns       | Florida        | 68.04032077  |
| 42133 York            | Pennsylvania   | 68.48505264  |
| 13257 Stephens        | Georgia        | 65.29671596  |
| 12033 Escambia        | Florida        | 70.99076486  |
| 45057 Lancaster       | South Carolina | 68.14845880  |
| 48057 Calhoun         | Texas          | 69.57005705  |
| 16027 Canyon          | Idaho          | 65.32467707  |
| 24037 St. Mary's      | Maryland       | 72.78278776  |
| 39061 Hamilton        | Ohio           | 65.50881369  |
| 51760 Richmond City   | Virginia       | 67.31269369  |
| 26045 Eaton           | Michigan       | 67.37930909  |
| 12001 Alachua         | Florida        | 79.64260843  |
| 51540 Charlottesville | Virginia       | 64.42629424  |
| 13059 Clarke          | Georgia        | 65.18495249  |
| 28107 Panola          | Mississippi    | 64.36889227  |
| 18111 Newton          | Indiana        | 185.56848191 |
| 24015 Cecil           | Maryland       | 71.96623422  |
| 51530 Buena Vista     | Virginia       | 64.13339747  |
| 19163 Scott           | Iowa           | 66.36542534  |
| 36083 Rensselaer      | New York       | 63.97310621  |
| 22127 Winn            | Louisiana      | 84.90165558  |
| 28031 Covington       | Mississippi    | 74.25873866  |
| 56043 Washakie        | Wyoming        | 63.41154090  |
| 5119 Pulaski          | Arkansas       | 65.19303249  |
| 45045 Greenville      | South Carolina | 65.92598787  |
| 13013 Barrow          | Georgia        | 68.06172580  |
| 18127 Porter          | Indiana        | 69.57793318  |
| 37015 Bertie          | North Carolina | 63.07158625  |
| 26047 Emmet           | Michigan       | 63.04791642  |
| 42059 Greene          | Pennsylvania   | 63.00334192  |
| 12065 Jefferson       | Florida        | 83.98656215  |
| 21047 Christian       | Kentucky       | 86.50639729  |
| 1025 Clarke           | Alabama        | 79.43143813  |
| 19011 Benton          | Iowa           | 66.29748070  |

Counties\_Cities

|                    |                |             |
|--------------------|----------------|-------------|
| 48113 Dallas       | Texas          | 65.32027787 |
| 1023 Choctaw       | Alabama        | 77.87555486 |
| 37103 Jones        | North Carolina | 72.63671267 |
| 42129 Westmoreland | Pennsylvania   | 63.60325261 |
| 2195 Petersburg    | Alaska         | 62.09251785 |
| 48479 Webb         | Texas          | 69.22547207 |
| 51670 Hopewell     | Virginia       | 61.95786865 |
| 38059 Morton       | North Dakota   | 61.10307123 |
| 28121 Rankin       | Mississippi    | 64.32664943 |
| 36007 Broome       | New York       | 65.74176011 |
| 26021 Berrien      | Michigan       | 67.47069242 |
| 5075 Lawrence      | Arkansas       | 66.93440428 |
| 13317 Wilkes       | Georgia        | 60.75334143 |
| 48003 Andrews      | Texas          | 66.19593998 |
| 13131 Grady        | Georgia        | 60.61095846 |
| 18017 Cass         | Indiana        | 57.96337768 |
| 27155 Traverse     | Minnesota      | 60.45949214 |
| 28009 Benton       | Mississippi    | 60.45218232 |
| 29199 Scotland     | Missouri       | 60.41079340 |
| 8075 Logan         | Colorado       | 60.38647343 |
| 55025 Dane         | Wisconsin      | 61.58225841 |
| 19045 Clinton      | Iowa           | 62.34145922 |
| 35001 Bernalillo   | New Mexico     | 64.82972620 |
| 12003 Baker        | Florida        | 59.95415271 |
| 39167 Washington   | Ohio           | 64.83251600 |
| 36043 Herkimer     | New York       | 59.83859751 |
| 35053 Socorro      | New Mexico     | 71.70600538 |
| 39103 Medina       | Ohio           | 61.40243154 |
| 1087 Macon         | Alabama        | 75.92602636 |
| 50021 Rutland      | Vermont        | 61.35805836 |
| 26023 Branch       | Michigan       | 61.89537389 |
| 18159 Tipton       | Indiana        | 59.49233210 |
| 48179 Gray         | Texas          | 59.37428637 |
| 46125 Turner       | South Dakota   | 59.35422602 |
| 6041 Marin         | California     | 58.92184576 |

Counties\_Cities

|                     |                |              |
|---------------------|----------------|--------------|
| 13175 Laurens       | Georgia        | 67.61753830  |
| 36073 Orleans       | New York       | 61.55816015  |
| 48041 Brazos        | Texas          | 59.09383572  |
| 16039 Elmore        | Idaho          | 58.69621043  |
| 36057 Montgomery    | New York       | 58.63916692  |
| 18143 Scott         | Indiana        | 71.19524248  |
| 56021 Laramie       | Wyoming        | 58.60006466  |
| 41055 Sherman       | Oregon         | 58.54800937  |
| 17161 Rock Island   | Illinois       | 63.42479979  |
| 12113 Santa Rosa    | Florida        | 60.77535977  |
| 6065 Riverside      | California     | 66.06119413  |
| 48039 Brazoria      | Texas          | 60.77795786  |
| 37089 Henderson     | North Carolina | 65.09747490  |
| 51041 Chesterfield  | Virginia       | 59.96167043  |
| 6083 Santa Barbara  | California     | 59.12296457  |
| 1067 Henry          | Alabama        | 63.92004184  |
| 1007 Bibb           | Alabama        | 71.42857143  |
| 12015 Charlotte     | Florida        | 61.08174142  |
| 51685 Manassas Park | Virginia       | 57.78008898  |
| 35057 Torrance      | New Mexico     | 64.13956770  |
| 48481 Wharton       | Texas          | 62.47146736  |
| 20141 Osborne       | Kansas         | 57.55395683  |
| 26039 Crawford      | Michigan       | 86.32472484  |
| 27099 Mower         | Minnesota      | 62.48281723  |
| 33003 Carroll       | New Hampshire  | 57.40175075  |
| 47113 Madison       | Tennessee      | 60.44772297  |
| 54049 Marion        | West Virginia  | 57.04404870  |
| 48445 Terry         | Texas          | 56.97078213  |
| 28103 Noxubee       | Mississippi    | 56.95301376  |
| 4019 Pima           | Arizona        | 59.86104922  |
| 6069 San Benito     | California     | 56.87635081  |
| 29029 Camden        | Missouri       | 56.74997272  |
| 13315 Wilcox        | Georgia        | 249.65955515 |
| 13271 Telfair       | Georgia        | 56.68934240  |
| 42115 Susquehanna   | Pennsylvania   | 61.59304245  |



Counties\_Cities

|                   |                |              |
|-------------------|----------------|--------------|
| 48219 Hockley     | Texas          | 60.92254134  |
| 48071 Chambers    | Texas          | 68.30922881  |
| 17041 Douglas     | Illinois       | 56.47107141  |
| 9015 Windham      | Connecticut    | 56.39724166  |
| 39055 Geauga      | Ohio           | 64.87222299  |
| 28063 Jefferson   | Mississippi    | 56.29045877  |
| 5137 Stone        | Arkansas       | 56.19330497  |
| 40041 Delaware    | Oklahoma       | 117.00559287 |
| 48365 Panola      | Texas          | 56.16035943  |
| 47043 Dickson     | Tennessee      | 56.13142237  |
| 30009 Carbon      | Montana        | 56.00149337  |
| 36003 Allegany    | New York       | 55.99827698  |
| 37191 Wayne       | North Carolina | 55.98468129  |
| 28101 Newton      | Mississippi    | 46.63526559  |
| 26151 Sanilac     | Michigan       | 55.84964305  |
| 18067 Howard      | Indiana        | 58.27647330  |
| 45023 Chester     | South Carolina | 58.91290193  |
| 37047 Columbus    | North Carolina | 55.70029647  |
| 28021 Claiborne   | Mississippi    | 66.65185514  |
| 48115 Dawson      | Texas          | 55.47190744  |
| 45031 Darlington  | South Carolina | 58.38148558  |
| 37161 Rutherford  | North Carolina | 55.36767127  |
| 51159 Richmond    | Virginia       | 55.32197389  |
| 48453 Travis      | Texas          | 59.57991356  |
| 48375 Potter      | Texas          | 58.50494785  |
| 13145 Harris      | Georgia        | 55.11240029  |
| 5011 Bradley      | Arkansas       | 64.23786363  |
| 18035 Delaware    | Indiana        | 57.50531489  |
| 49011 Davis       | Utah           | 56.58022308  |
| 18107 Montgomery  | Indiana        | 57.37234653  |
| 18173 Warrick     | Indiana        | 57.53831892  |
| 53039 Klickitat   | Washington     | 63.32835753  |
| 26155 Shiawassee  | Michigan       | 79.18817457  |
| 45083 Spartanburg | South Carolina | 55.43378530  |
| 51165 Rockingham  | Virginia       | 52.92698538  |

Counties\_Cities

|                      |              |             |
|----------------------|--------------|-------------|
| 21149 McLean         | Kentucky     | 75.65931690 |
| 1109 Pike            | Alabama      | 59.99160118 |
| 51730 Petersburg     | Virginia     | 53.85370799 |
| 26073 Isabella       | Michigan     | 55.27054222 |
| 29049 Clinton        | Missouri     | 53.73717636 |
| 29041 Chariton       | Missouri     | 53.68406925 |
| 40109 Oklahoma       | Oklahoma     | 54.88391107 |
| 51127 New Kent       | Virginia     | 53.59296146 |
| 30059 Meagher        | Montana      | 53.59056806 |
| 51073 Gloucester     | Virginia     | 53.54895713 |
| 41067 Washington     | Oregon       | 58.22367596 |
| 55101 Racine         | Wisconsin    | 59.51654255 |
| 21233 Webster        | Kentucky     | 61.01746625 |
| 42073 Lawrence       | Pennsylvania | 56.85510071 |
| 12027 DeSoto         | Florida      | 53.34898237 |
| 36019 Clinton        | New York     | 53.28706859 |
| 40103 Noble          | Oklahoma     | 53.14908318 |
| 18053 Grant          | Indiana      | 54.59839845 |
| 27017 Carlton        | Minnesota    | 69.76030360 |
| 28071 Lafayette      | Mississippi  | 52.92646871 |
| 48121 Denton         | Texas        | 55.17633145 |
| 26025 Calhoun        | Michigan     | 55.02390566 |
| 48175 Goliad         | Texas        | 52.74261603 |
| 47051 Franklin       | Tennessee    | 52.51850084 |
| 51810 Virginia Beach | Virginia     | 53.97732952 |
| 46085 Lyman          | South Dakota | 52.34231876 |
| 38017 Cass           | North Dakota | 58.94797153 |
| 55131 Washington     | Wisconsin    | 52.32399608 |
| 17077 Jackson        | Illinois     | 53.98909769 |
| 29099 Jefferson      | Missouri     | 55.27152135 |
| 5041 Desha           | Arkansas     | 52.11952745 |
| 39093 Lorain         | Ohio         | 56.87307932 |
| 29139 Montgomery     | Missouri     | 52.02011444 |
| 19165 Shelby         | Iowa         | 51.82242183 |
| 39097 Madison        | Ohio         | 51.78663905 |

Counties\_Cities

|                  |                |             |
|------------------|----------------|-------------|
| 49037 San Juan   | Utah           | 51.78328694 |
| 51740 Portsmouth | Virginia       | 53.89297489 |
| 28047 Harrison   | Mississippi    | 53.23009920 |
| 12117 Seminole   | Florida        | 54.50674601 |
| 20143 Ottawa     | Kansas         | 51.70630817 |
| 24029 Kent       | Maryland       | 56.75076098 |
| 16081 Teton      | Idaho          | 51.54639175 |
| 37059 Davie      | North Carolina | 51.48246086 |
| 38015 Burleigh   | North Dakota   | 52.48076580 |
| 39149 Shelby     | Ohio           | 55.52470850 |
| 12081 Manatee    | Florida        | 59.76877588 |
| 45043 Georgetown | South Carolina | 49.79999679 |
| 40115 Ottawa     | Oklahoma       | 57.73857257 |
| 12115 Sarasota   | Florida        | 52.96237796 |
| 20107 Linn       | Kansas         | 51.28205128 |
| 38065 Oliver     | North Dakota   | 51.22950820 |
| 27169 Winona     | Minnesota      | 59.02606985 |
| 13117 Forsyth    | Georgia        | 54.94226835 |
| 8065 Lake        | Colorado       | 51.12474438 |
| 18105 Monroe     | Indiana        | 56.49448328 |
| 16045 Gem        | Idaho          | 51.03776795 |
| 37057 Davidson   | North Carolina | 51.01612109 |
| 26017 Bay        | Michigan       | 51.96154845 |
| 36069 Ontario    | New York       | 51.88232724 |
| 45007 Anderson   | South Carolina | 52.87257709 |
| 13143 Haralson   | Georgia        | 54.17668371 |
| 1089 Madison     | Alabama        | 51.02054737 |
| 13185 Lowndes    | Georgia        | 50.72170975 |
| 36115 Washington | New York       | 55.55827900 |
| 6073 San Diego   | California     | 52.67150092 |
| 37025 Cabarrus   | North Carolina | 55.36050572 |
| 37037 Chatham    | North Carolina | 86.13735490 |
| 1075 Lamar       | Alabama        | 57.78676683 |
| 8069 Larimer     | Colorado       | 53.34961400 |
| 5091 Miller      | Arkansas       | 50.46797578 |

Counties\_Cities

|                    |                |             |
|--------------------|----------------|-------------|
| 55039 Fond du Lac  | Wisconsin      | 52.39361186 |
| 21101 Henderson    | Kentucky       | 63.60904564 |
| 22049 Jackson      | Louisiana      | 50.30813734 |
| 54069 Ohio         | West Virginia  | 50.29337804 |
| 13129 Gordon       | Georgia        | 60.67435208 |
| 31073 Gosper       | Nebraska       | 50.10020040 |
| 39045 Fairfield    | Ohio           | 51.99573763 |
| 13101 Echols       | Georgia        | 50.00000000 |
| 5003 Ashley        | Arkansas       | 49.88526389 |
| 1015 Calhoun       | Alabama        | 51.62893671 |
| 55133 Waukesha     | Wisconsin      | 51.85177834 |
| 40143 Tulsa        | Oklahoma       | 51.20612006 |
| 28073 Lamar        | Mississippi    | 51.24345445 |
| 29035 Carter       | Missouri       | 49.55401388 |
| 5053 Grant         | Arkansas       | 54.98130636 |
| 8039 Elbert        | Colorado       | 60.87816757 |
| 13233 Polk         | Georgia        | 51.80127149 |
| 21111 Jefferson    | Kentucky       | 64.24257998 |
| 28081 Lee          | Mississippi    | 50.46829887 |
| 45069 Marlboro     | South Carolina | 53.03432078 |
| 51735 Poquoson     | Virginia       | 49.22067268 |
| 51590 Danville     | Virginia       | 49.14850220 |
| 13051 Chatham      | Georgia        | 50.83075434 |
| 45009 Bamberg      | South Carolina | 49.03677758 |
| 29227 Worth        | Missouri       | 49.01960784 |
| 45089 Williamsburg | South Carolina | 49.00999804 |
| 38069 Pierce       | North Dakota   | 49.00759618 |
| 22043 Grant        | Louisiana      | 48.92803131 |
| 51099 King George  | Virginia       | 52.68109125 |
| 55053 Jackson      | Wisconsin      | 48.83289384 |
| 53063 Spokane      | Washington     | 53.24203167 |
| 13001 Appling      | Georgia        | 48.63024801 |
| 5071 Johnson       | Arkansas       | 48.61266921 |
| 39085 Lake         | Ohio           | 49.45469689 |
| 47015 Cannon       | Tennessee      | 48.40271055 |

Counties\_Cities

|                    |                |             |
|--------------------|----------------|-------------|
| 12055 Highlands    | Florida        | 53.11883442 |
| 6001 Alameda       | California     | 50.69737388 |
| 13173 Lanier       | Georgia        | 48.35589942 |
| 26135 Oscoda       | Michigan       | 48.33252779 |
| 31111 Lincoln      | Nebraska       | 48.31604377 |
| 47045 Dyer         | Tennessee      | 50.91103966 |
| 28077 Lawrence     | Mississippi    | 48.17342433 |
| 50023 Washington   | Vermont        | 48.15961472 |
| 28131 Stone        | Mississippi    | 53.42736550 |
| 45025 Chesterfield | South Carolina | 48.08322770 |
| 12057 Hillsborough | Florida        | 52.82248860 |
| 35049 Santa Fe     | New Mexico     | 49.98134030 |
| 18073 Jasper       | Indiana        | 50.94396164 |
| 5017 Chicot        | Arkansas       | 47.90189692 |
| 33009 Grafton      | New Hampshire  | 47.89165349 |
| 8119 Teller        | Colorado       | 63.78822310 |
| 20011 Bourbon      | Kansas         | 47.77178735 |
| 45041 Florence     | South Carolina | 52.11386880 |
| 24043 Washington   | Maryland       | 49.69322714 |
| 37123 Montgomery   | North Carolina | 47.66968575 |
| 13017 Ben Hill     | Georgia        | 47.65592423 |
| 51650 Hampton      | Virginia       | 48.39442198 |
| 37079 Greene       | North Carolina | 47.59185227 |
| 28043 Grenada      | Mississippi    | 47.49465685 |
| 36051 Livingston   | New York       | 53.77449507 |
| 53035 Kitsap       | Washington     | 48.92422305 |
| 49049 Utah         | Utah           | 50.30431701 |
| 28117 Prentiss     | Mississippi    | 51.35295279 |
| 51550 Chesapeake   | Virginia       | 49.86935054 |
| 1125 Tuscaloosa    | Alabama        | 56.96205561 |
| 20091 Johnson      | Kansas         | 50.87397813 |
| 42063 Indiana      | Pennsylvania   | 47.33671791 |
| 24025 Harford      | Maryland       | 50.79620092 |
| 48347 Nacogdoches  | Texas          | 71.52531540 |
| 16069 Nez Perce    | Idaho          | 47.02039200 |

Counties\_Cities

|                   |                |             |
|-------------------|----------------|-------------|
| 29051 Cole        | Missouri       | 46.87744153 |
| 20059 Franklin    | Kansas         | 46.81830596 |
| 17085 Jo Daviess  | Illinois       | 51.48366564 |
| 29027 Callaway    | Missouri       | 44.55434516 |
| 48293 Limestone   | Texas          | 46.77069603 |
| 16037 Custer      | Idaho          | 46.72897196 |
| 2110 Juneau       | Alaska         | 49.82405879 |
| 36099 Seneca      | New York       | 46.64723032 |
| 36117 Wayne       | New York       | 46.63350506 |
| 21165 Menifee     | Kentucky       | 46.50441792 |
| 51181 Surry       | Virginia       | 46.33920297 |
| 45091 York        | South Carolina | 48.88405723 |
| 13223 Paulding    | Georgia        | 48.76740387 |
| 55037 Florence    | Wisconsin      | 46.28558204 |
| 51001 Accomack    | Virginia       | 46.27915587 |
| 40053 Grant       | Oklahoma       | 46.23208507 |
| 46115 Spink       | South Dakota   | 46.18937644 |
| 38025 Dunn        | North Dakota   | 46.16805171 |
| 12111 St. Lucie   | Florida        | 47.33315064 |
| 6013 Contra Costa | California     | 46.86080428 |
| 5139 Union        | Arkansas       | 46.00521392 |
| 8083 Montezuma    | Colorado       | 45.87506690 |
| 31099 Kearney     | Nebraska       | 45.84352078 |
| 21067 Fayette     | Kentucky       | 55.28445241 |
| 35055 Taos        | New Mexico     | 45.68296026 |
| 5045 Faulkner     | Arkansas       | 47.27336827 |
| 53011 Clark       | Washington     | 45.65669898 |
| 39175 Wyandot     | Ohio           | 50.14816503 |
| 18065 Henry       | Indiana        | 47.64765594 |
| 20113 McPherson   | Kansas         | 45.55489365 |
| 12103 Pinellas    | Florida        | 46.65326880 |
| 39089 Licking     | Ohio           | 47.22106856 |
| 48099 Coryell     | Texas          | 45.44968453 |
| 54039 Kanawha     | West Virginia  | 45.99510124 |
| 37101 Johnston    | North Carolina | 47.85987418 |

Counties\_Cities

|                       |                |             |
|-----------------------|----------------|-------------|
| 27027 Clay            | Minnesota      | 62.54397623 |
| 50027 Windsor         | Vermont        | 45.21940455 |
| 53069 Wahkiakum       | Washington     | 45.18752824 |
| 46097 Miner           | South Dakota   | 45.18752824 |
| 1101 Montgomery       | Alabama        | 52.71014294 |
| 51113 Madison         | Virginia       | 45.12974803 |
| 13065 Clinch          | Georgia        | 45.12635379 |
| 29113 Lincoln         | Missouri       | 45.07159449 |
| 24011 Caroline        | Maryland       | 51.04491953 |
| 40087 McClain         | Oklahoma       | 45.01688133 |
| 5061 Howard           | Arkansas       | 59.96551983 |
| 17195 Whiteside       | Illinois       | 46.74073275 |
| 45005 Allendale       | South Carolina | 56.16084466 |
| 51193 Westmoreland    | Virginia       | 44.86819966 |
| 39153 Summit          | Ohio           | 47.42414904 |
| 17073 Henry           | Illinois       | 44.81564473 |
| 51179 Stafford        | Virginia       | 48.01280341 |
| 12017 Citrus          | Florida        | 47.99599808 |
| 48123 DeWitt          | Texas          | 44.58314757 |
| 5121 Randolph         | Arkansas       | 44.57321150 |
| 28065 Jefferson Davis | Mississippi    | 44.50774435 |
| 12061 Indian River    | Florida        | 47.01009446 |
| 8105 Rio Grande       | Colorado       | 44.44444444 |
| 49045 Tooele          | Utah           | 44.34462929 |
| 27033 Cottonwood      | Minnesota      | 53.20563980 |
| 51011 Appomattox      | Virginia       | 44.18912947 |
| 29069 Dunklin         | Missouri       | 47.58182374 |
| 51191 Washington      | Virginia       | 44.11602515 |
| 48381 Randall         | Texas          | 46.96523839 |
| 38053 McKenzie        | North Dakota   | 44.01408451 |
| 56009 Converse        | Wyoming        | 58.65102639 |
| 28115 Pontotoc        | Mississippi    | 47.12091226 |
| 41049 Morrow          | Oregon         | 43.96763982 |
| 12091 Okaloosa        | Florida        | 48.72894644 |
| 29019 Boone           | Missouri       | 44.44320991 |

Counties\_Cities

|                  |                |             |
|------------------|----------------|-------------|
| 51800 Suffolk    | Virginia       | 52.64023688 |
| 8109 Saguache    | Colorado       | 43.84042087 |
| 28067 Jones      | Mississippi    | 48.20262631 |
| 38023 Divide     | North Dakota   | 43.80201489 |
| 1105 Perry       | Alabama        | 65.64551422 |
| 26091 Lenawee    | Michigan       | 47.82936112 |
| 18055 Greene     | Indiana        | 59.36386927 |
| 33013 Merrimack  | New Hampshire  | 46.97879999 |
| 37149 Polk       | North Carolina | 43.66600359 |
| 13207 Monroe     | Georgia        | 43.60465116 |
| 8007 Archuleta   | Colorado       | 43.58881220 |
| 20125 Montgomery | Kansas         | 43.58655044 |
| 6107 Tulare      | California     | 48.72698079 |
| 13091 Dodge      | Georgia        | 62.78676648 |
| 39041 Delaware   | Ohio           | 45.89261129 |
| 6025 Imperial    | California     | 47.84767939 |
| 29001 Adair      | Missouri       | 43.41134220 |
| 17113 McLean     | Illinois       | 44.55296595 |
| 19095 Iowa       | Iowa           | 43.36782108 |
| 26031 Cheboygan  | Michigan       | 39.34993901 |
| 38027 Eddy       | North Dakota   | 43.23389537 |
| 54093 Tucker     | West Virginia  | 57.51258088 |
| 46009 Bon Homme  | South Dakota   | 57.30659026 |
| 46049 Faulk      | South Dakota   | 42.91845494 |
| 4013 Maricopa    | Arizona        | 44.43614164 |
| 1115 St. Clair   | Alabama        | 47.35595896 |
| 46029 Codrington | South Dakota   | 42.83419597 |
| 37179 Union      | North Carolina | 42.81330010 |
| 42001 Adams      | Pennsylvania   | 46.68761125 |
| 13073 Columbia   | Georgia        | 44.07256418 |
| 13159 Jasper     | Georgia        | 42.73504274 |
| 46027 Clay       | South Dakota   | 42.73199915 |
| 47125 Montgomery | Tennessee      | 47.09881039 |
| 37181 Vance      | North Carolina | 42.61809699 |
| 45075 Orangeburg | South Carolina | 42.56102331 |



Counties\_Cities

|                    |                |             |
|--------------------|----------------|-------------|
| 54099 Wayne        | West Virginia  | 42.55958342 |
| 47087 Jackson      | Tennessee      | 42.52423882 |
| 1071 Jackson       | Alabama        | 46.38936137 |
| 48339 Montgomery   | Texas          | 42.47577950 |
| 42027 Centre       | Pennsylvania   | 42.99622247 |
| 6067 Sacramento    | California     | 45.88004348 |
| 50013 Grand Isle   | Vermont        | 42.31311707 |
| 51003 Albemarle    | Virginia       | 42.31130080 |
| 37065 Edgecombe    | North Carolina | 44.22651668 |
| 48085 Collin       | Texas          | 45.06807966 |
| 18103 Miami        | Indiana        | 44.98552029 |
| 38037 Grant        | North Dakota   | 42.12299916 |
| 23023 Sagadahoc    | Maine          | 42.09462873 |
| 51678 Lexington    | Virginia       | 42.04035874 |
| 47021 Cheatham     | Tennessee      | 44.51148644 |
| 18021 Clay         | Indiana        | 42.03286206 |
| 17051 Fayette      | Illinois       | 51.36346657 |
| 51700 Newport News | Virginia       | 43.66665547 |
| 8003 Alamosa       | Colorado       | 41.95888030 |
| 17105 Livingston   | Illinois       | 44.74147815 |
| 40035 Craig        | Oklahoma       | 48.93051866 |
| 26029 Charlevoix   | Michigan       | 41.91434233 |
| 18009 Blackford    | Indiana        | 41.91114837 |
| 56027 Niobrara     | Wyoming        | 41.87604690 |
| 55021 Columbia     | Wisconsin      | 41.84246313 |
| 30067 Park         | Montana        | 41.82600382 |
| 12069 Lake         | Florida        | 42.07632646 |
| 42041 Cumberland   | Pennsylvania   | 43.75096948 |
| 48103 Crane        | Texas          | 41.71881519 |
| 45035 Dorchester   | South Carolina | 44.19628129 |
| 37083 Halifax      | North Carolina | 41.52331237 |
| 2020 Anchorage     | Alaska         | 43.56207424 |
| 54033 Harrison     | West Virginia  | 41.44832282 |
| 45053 Jasper       | South Carolina | 41.42073108 |
| 6029 Kern          | California     | 44.15877533 |

Counties\_Cities

|                 |                |             |
|-----------------|----------------|-------------|
| 18121 Parke     | Indiana        | 41.35404974 |
| 45017 Calhoun   | South Carolina | 41.32231405 |
| 26081 Kent      | Michigan       | 43.89815628 |
| 46111 Sanborn   | South Dakota   | 41.16920543 |
| 30051 Liberty   | Montana        | 41.15226337 |
| 13021 Bibb      | Georgia        | 43.76367615 |
| 20177 Shawnee   | Kansas         | 41.69037572 |
| 19049 Dallas    | Iowa           | 41.02905301 |
| 20055 Finney    | Kansas         | 40.97129278 |
| 39031 Coshocton | Ohio           | 43.68123618 |
| 13279 Toombs    | Georgia        | 40.91196489 |
| 48485 Wichita   | Texas          | 42.40368306 |
| 8121 Washington | Colorado       | 40.74149521 |
| 33017 Strafford | New Hampshire  | 44.58451841 |
| 21061 Edmonson  | Kentucky       | 48.88381946 |
| 40031 Comanche  | Oklahoma       | 40.69023933 |
| 5115 Pope       | Arkansas       | 46.87500000 |
| 39019 Carroll   | Ohio           | 48.00413574 |
| 17019 Champaign | Illinois       | 40.95569641 |
| 56025 Natrona   | Wyoming        | 41.71143272 |
| 48423 Smith     | Texas          | 41.69906307 |
| 8027 Custer     | Colorado       | 40.37141704 |
| 18077 Jefferson | Indiana        | 37.25782414 |
| 56011 Crook     | Wyoming        | 40.26845638 |
| 21199 Pulaski   | Kentucky       | 51.06541015 |
| 31055 Douglas   | Nebraska       | 42.16059836 |
| 48437 Swisher   | Texas          | 53.60493165 |
| 37007 Anson     | North Carolina | 40.19777304 |
| 22113 Vermilion | Louisiana      | 43.45645997 |
| 1121 Talladega  | Alabama        | 42.59157188 |
| 37069 Franklin  | North Carolina | 94.73060983 |
| 48441 Taylor    | Texas          | 42.86544609 |
| 20163 Rooks     | Kansas         | 39.89626970 |
| 19043 Clayton   | Iowa           | 39.87240829 |
| 42005 Armstrong | Pennsylvania   | 41.37106783 |

Counties\_Cities

|                      |                |             |
|----------------------|----------------|-------------|
| 45029 Colleton       | South Carolina | 42.48539565 |
| 51199 York           | Virginia       | 42.74386110 |
| 37097 Iredell        | North Carolina | 39.79039987 |
| 39173 Wood           | Ohio           | 41.31725531 |
| 56033 Sheridan       | Wyoming        | 39.69172758 |
| 51045 Craig          | Virginia       | 39.49447077 |
| 48361 Orange         | Texas          | 52.64921265 |
| 15009 Maui           | Hawaii         | 50.23713122 |
| 42109 Snyder         | Pennsylvania   | 49.33399112 |
| 37137 Pamlico        | North Carolina | 47.35595896 |
| 1011 Bullock         | Alabama        | 39.45551391 |
| 28153 Wayne          | Mississippi    | 39.41275002 |
| 36045 Jefferson      | New York       | 41.16146929 |
| 21033 Caldwell       | Kentucky       | 78.64726701 |
| 12035 Flagler        | Florida        | 40.15455040 |
| 48245 Jefferson      | Texas          | 39.21553249 |
| 36035 Fulton         | New York       | 39.18568416 |
| 36107 Tioga          | New York       | 47.36408567 |
| 12107 Putnam         | Florida        | 57.98039454 |
| 40077 Latimer        | Oklahoma       | 39.09686248 |
| 41051 Multnomah      | Oregon         | 46.06592107 |
| 17119 Madison        | Illinois       | 41.59403466 |
| 47073 Hawkins        | Tennessee      | 40.68636122 |
| 49025 Kane           | Utah           | 38.91555325 |
| 55111 Sauk           | Wisconsin      | 40.46755592 |
| 13163 Jefferson      | Georgia        | 38.88528840 |
| 37183 Wake           | North Carolina | 43.02827507 |
| 40017 Canadian       | Oklahoma       | 38.76854486 |
| 37039 Cherokee       | North Carolina | 38.75559314 |
| 47053 Gibson         | Tennessee      | 40.77887654 |
| 6079 San Luis Obispo | California     | 40.13943171 |
| 13127 Glynn          | Georgia        | 38.72375879 |
| 38051 McIntosh       | North Dakota   | 38.68471954 |
| 42031 Clarion        | Pennsylvania   | 38.68072926 |
| 36095 Schoharie      | New York       | 38.58893141 |

Counties\_Cities

|                      |                |             |
|----------------------|----------------|-------------|
| 19105 Jones          | Iowa           | 38.56536830 |
| 12051 Hendry         | Florida        | 48.12782751 |
| 13297 Walton         | Georgia        | 41.70989166 |
| 41043 Linn           | Oregon         | 40.83716182 |
| 12089 Nassau         | Florida        | 39.61226582 |
| 13169 Jones          | Georgia        | 38.44003355 |
| 20075 Hamilton       | Kansas         | 38.35826621 |
| 45051 Horry          | South Carolina | 38.93684966 |
| 42051 Fayette        | Pennsylvania   | 41.39802669 |
| 6059 Orange          | California     | 40.08200961 |
| 12073 Leon           | Florida        | 41.02536051 |
| 46109 Roberts        | South Dakota   | 38.28850388 |
| 20063 Gove           | Kansas         | 38.28483920 |
| 28057 Itawamba       | Mississippi    | 38.27018752 |
| 6101 Sutter          | California     | 38.22037663 |
| 18167 Vigo           | Indiana        | 39.11124355 |
| 42055 Franklin       | Pennsylvania   | 41.33432363 |
| 29229 Wright         | Missouri       | 38.08901948 |
| 1113 Russell         | Alabama        | 41.53614510 |
| 17001 Adams          | Illinois       | 38.05696366 |
| 37139 Pasquotank     | North Carolina | 37.84151972 |
| 12131 Walton         | Florida        | 40.63047285 |
| 24035 Queen Anne's   | Maryland       | 37.81019283 |
| 51680 Lynchburg      | Virginia       | 37.74687675 |
| 51630 Fredericksburg | Virginia       | 41.17485589 |
| 47059 Greene         | Tennessee      | 37.63370822 |
| 48307 McCulloch      | Texas          | 37.56103668 |
| 48061 Cameron        | Texas          | 46.00054729 |
| 51187 Warren         | Virginia       | 37.49718771 |
| 20129 Morton         | Kansas         | 37.49531309 |
| 29219 Warren         | Missouri       | 37.45210452 |
| 1083 Limestone       | Alabama        | 38.47193628 |
| 28087 Lowndes        | Mississippi    | 40.72628542 |
| 48117 Deaf Smith     | Texas          | 37.31343284 |
| 6071 San Bernardino  | California     | 37.29963534 |

Counties\_Cities

|                    |                |             |
|--------------------|----------------|-------------|
| 53017 Douglas      | Washington     | 37.28995269 |
| 13039 Camden       | Georgia        | 37.25990648 |
| 47135 Perry        | Tennessee      | 37.20238095 |
| 20173 Sedgwick     | Kansas         | 38.16147366 |
| 1043 Cullman       | Alabama        | 46.73905228 |
| 26097 Mackinac     | Michigan       | 37.08167238 |
| 13025 Brantley     | Georgia        | 42.33476213 |
| 40021 Cherokee     | Oklahoma       | 36.97996918 |
| 45037 Edgefield    | South Carolina | 36.96584356 |
| 13157 Jackson      | Georgia        | 38.34029139 |
| 13043 Candler      | Georgia        | 36.91399040 |
| 51710 Norfolk      | Virginia       | 36.87376063 |
| 13011 Banks        | Georgia        | 36.86538867 |
| 27053 Hennepin     | Minnesota      | 44.22642660 |
| 48209 Hays         | Texas          | 36.83224708 |
| 51171 Shenandoah   | Virginia       | 39.08315516 |
| 48139 Ellis        | Texas          | 36.78191667 |
| 29013 Bates        | Missouri       | 36.76470588 |
| 31037 Colfax       | Nebraska       | 36.76132708 |
| 13311 White        | Georgia        | 36.70337004 |
| 26101 Manistee     | Michigan       | 40.76973255 |
| 45001 Abbeville    | South Carolina | 36.67332220 |
| 6023 Humboldt      | California     | 36.66414906 |
| 24047 Worcester    | Maryland       | 38.59290277 |
| 5085 Lonoke        | Arkansas       | 40.72932647 |
| 1051 Elmore        | Alabama        | 40.29943703 |
| 17147 Piatt        | Illinois       | 36.59429129 |
| 27165 Watonwan     | Minnesota      | 36.42987250 |
| 22123 West Carroll | Louisiana      | 36.42323803 |
| 29201 Scott        | Missouri       | 39.00358833 |
| 47093 Knox         | Tennessee      | 36.32151201 |
| 47083 Houston      | Tennessee      | 36.30642624 |
| 47151 Scott        | Tennessee      | 36.29928763 |
| 36011 Cayuga       | New York       | 40.18406896 |
| 18003 Allen        | Indiana        | 39.16334311 |

Counties\_Cities

|                      |                |             |
|----------------------|----------------|-------------|
| 20127 Morris         | Kansas         | 36.22532150 |
| 1005 Barbour         | Alabama        | 40.19131064 |
| 46087 McCook         | South Dakota   | 36.06202669 |
| 26111 Midland        | Michigan       | 37.25558533 |
| 21019 Boyd           | Kentucky       | 55.03810330 |
| 5037 Cross           | Arkansas       | 35.97985128 |
| 20189 Stevens        | Kansas         | 35.97769383 |
| 40049 Garvin         | Oklahoma       | 35.95699543 |
| 13141 Hancock        | Georgia        | 35.93675132 |
| 37043 Clay           | North Carolina | 35.90986624 |
| 37071 Gaston         | North Carolina | 36.34797124 |
| 13251 Screven        | Georgia        | 50.22241355 |
| 37045 Cleveland      | North Carolina | 38.91648318 |
| 21203 Rockcastle     | Kentucky       | 47.76119403 |
| 39151 Stark          | Ohio           | 41.44531103 |
| 46003 Aurora         | South Dakota   | 35.70153517 |
| 47017 Carroll        | Tennessee      | 39.25767309 |
| 39027 Clinton        | Ohio           | 35.66588202 |
| 37055 Dare           | North Carolina | 35.61546259 |
| 12127 Volusia        | Florida        | 36.70978087 |
| 46013 Brown          | South Dakota   | 35.60891240 |
| 30111 Yellowstone    | Montana        | 36.21898749 |
| 37151 Randolph       | North Carolina | 35.57701028 |
| 13241 Rabun          | Georgia        | 35.57241952 |
| 5145 White           | Arkansas       | 35.56594307 |
| 29031 Cape Girardeau | Missouri       | 35.55420111 |
| 36023 Cortland       | New York       | 43.91192522 |
| 48149 Fayette        | Texas          | 39.44928794 |
| 51137 Orange         | Virginia       | 35.47647637 |
| 41035 Klamath        | Oregon         | 36.95327628 |
| 51085 Hanover        | Virginia       | 35.43486978 |
| 51061 Fauquier       | Virginia       | 35.37318712 |
| 30053 Lincoln        | Montana        | 35.36425179 |
| 48193 Hamilton       | Texas          | 35.36067893 |
| 1069 Houston         | Alabama        | 42.01600428 |

Counties\_Cities

|                     |                |             |
|---------------------|----------------|-------------|
| 29039 Cedar         | Missouri       | 35.29827038 |
| 27081 Lincoln       | Minnesota      | 35.25471532 |
| 55051 Iron          | Wisconsin      | 35.23608175 |
| 18083 Knox          | Indiana        | 40.65591544 |
| 24041 Talbot        | Maryland       | 37.87059078 |
| 37111 McDowell      | North Carolina | 35.15942602 |
| 47159 Smith         | Tennessee      | 50.14542172 |
| 13213 Murray        | Georgia        | 35.06926179 |
| 17103 Lee           | Illinois       | 37.98614967 |
| 47009 Blount        | Tennessee      | 35.02120305 |
| 6111 Ventura        | California     | 36.31163136 |
| 51177 Spotsylvania  | Virginia       | 37.24727722 |
| 5133 Sevier         | Arkansas       | 46.67716903 |
| 15003 Honolulu      | Hawaii         | 35.71137050 |
| 39081 Jefferson     | Ohio           | 36.49246583 |
| 19047 Crawford      | Iowa           | 34.96911062 |
| 46081 Lawrence      | South Dakota   | 34.96367662 |
| 13075 Cook          | Georgia        | 40.78778697 |
| 17015 Carroll       | Illinois       | 34.93571828 |
| 18149 Starke        | Indiana        | 39.24133421 |
| 51147 Prince Edward | Virginia       | 39.21568627 |
| 47109 McNairy       | Tennessee      | 34.84050790 |
| 48317 Martin        | Texas          | 34.76447071 |
| 47023 Chester       | Tennessee      | 34.73026163 |
| 18151 Steuben       | Indiana        | 34.69611982 |
| 29143 New Madrid    | Missouri       | 46.25346901 |
| 42099 Perry         | Pennsylvania   | 34.67782137 |
| 47003 Bedford       | Tennessee      | 40.78469758 |
| 13111 Fannin        | Georgia        | 34.66338006 |
| 37073 Gates         | North Carolina | 34.56320747 |
| 17121 Marion        | Illinois       | 34.55608719 |
| 18039 Elkhart       | Indiana        | 40.37750535 |
| 39169 Wayne         | Ohio           | 43.11571395 |
| 27049 Goodhue       | Minnesota      | 36.63556236 |
| 37147 Pitt          | North Carolina | 35.01673022 |

Counties\_Cities

|                        |                |             |
|------------------------|----------------|-------------|
| 33001 Belknap          | New Hampshire  | 34.41381797 |
| 40125 Pottawatomie     | Oklahoma       | 35.77374482 |
| 20029 Cloud            | Kansas         | 34.36819796 |
| 42085 Mercer           | Pennsylvania   | 36.13924451 |
| 54105 Wirt             | West Virginia  | 34.30531732 |
| 54095 Tyler            | West Virginia  | 34.30139492 |
| 12013 Calhoun          | Florida        | 34.27709604 |
| 16073 Owyhee           | Idaho          | 34.20850081 |
| 48031 Blanco           | Texas          | 34.18219108 |
| 12105 Polk             | Florida        | 35.87525017 |
| 1001 Autauga           | Alabama        | 34.17204727 |
| 6077 San Joaquin       | California     | 35.34132278 |
| 40119 Payne            | Oklahoma       | 34.12969283 |
| 18023 Clinton          | Indiana        | 34.10852713 |
| 6057 Nevada            | California     | 34.10367517 |
| 51131 Northampton      | Virginia       | 34.08606732 |
| 45081 Saluda           | South Carolina | 29.20560748 |
| 12053 Hernando         | Florida        | 37.19906740 |
| 12023 Columbia         | Florida        | 36.87786335 |
| 37127 Nash             | North Carolina | 35.10040844 |
| 42097 Northumberland   | Pennsylvania   | 40.62228956 |
| 6113 Yolo              | California     | 39.92595550 |
| 41053 Polk             | Oregon         | 35.19722177 |
| 16075 Payette          | Idaho          | 33.96883360 |
| 21239 Woodford         | Kentucky       | 64.07115667 |
| 47119 Maury            | Tennessee      | 33.91986432 |
| 40111 Okmulgee         | Oklahoma       | 33.91156906 |
| 48439 Tarrant          | Texas          | 37.74705254 |
| 45071 Newberry         | South Carolina | 33.74870197 |
| 55127 Walworth         | Wisconsin      | 35.67365356 |
| 54065 Morgan           | West Virginia  | 33.73250126 |
| 13195 Madison          | Georgia        | 33.72681282 |
| 21055 Crittenden       | Kentucky       | 33.65114975 |
| 51570 Colonial Heights | Virginia       | 33.64548870 |
| 29186 Ste. Genevieve   | Missouri       | 39.13237925 |



Counties\_Cities

|                       |                |             |
|-----------------------|----------------|-------------|
| 26143 Roscommon       | Michigan       | 37.68213030 |
| 48029 Bexar           | Texas          | 36.40393565 |
| 19153 Polk            | Iowa           | 36.32975099 |
| 21113 Jessamine       | Kentucky       | 48.21958457 |
| 17063 Grundy          | Illinois       | 41.19908970 |
| 31157 Scotts Bluff    | Nebraska       | 38.90077524 |
| 30029 Flathead        | Montana        | 33.29872877 |
| 22085 Sabine          | Louisiana      | 37.45006658 |
| 53047 Okanogan        | Washington     | 35.60239248 |
| 21183 Ohio            | Kentucky       | 33.21293644 |
| 19061 Dubuque         | Iowa           | 36.13686580 |
| 48089 Colorado        | Texas          | 32.99241175 |
| 51133 Northumberland  | Virginia       | 32.92994155 |
| 16047 Gooding         | Idaho          | 32.90339563 |
| 39113 Montgomery      | Ohio           | 37.19490317 |
| 37093 Hoke            | North Carolina | 32.86830765 |
| 30023 Deer Lodge      | Montana        | 32.85510897 |
| 26121 Muskegon        | Michigan       | 33.98852455 |
| 26117 Montcalm        | Michigan       | 34.39219610 |
| 53071 Walla Walla Cou | Washington     | 34.47030629 |
| 53071 Walla Walla Cou | Washington     | 34.47030629 |
| 51047 Culpeper        | Virginia       | 36.63780636 |
| 26149 St. Joseph      | Michigan       | 34.40197893 |
| 1031 Coffee           | Alabama        | 59.71989443 |
| 5043 Drew             | Arkansas       | 32.73679616 |
| 4021 Pinal            | Arizona        | 36.45407011 |
| 48051 Burleson        | Texas          | 32.62820164 |
| 27013 Blue Earth      | Minnesota      | 32.62787904 |
| 55029 Door            | Wisconsin      | 32.59688519 |
| 20123 Mitchell        | Kansas         | 32.52032520 |
| 21117 Kenton          | Kentucky       | 54.80244021 |
| 48189 Hale            | Texas          | 32.51551877 |
| 38011 Bowman          | North Dakota   | 32.50975293 |
| 55105 Rock            | Wisconsin      | 34.32866014 |
| 29163 Pike            | Missouri       | 32.42542153 |

Counties\_Cities

|                    |                |             |
|--------------------|----------------|-------------|
| 29037 Cass         | Missouri       | 35.25353965 |
| 8093 Park          | Colorado       | 32.33455486 |
| 48183 Gregg        | Texas          | 32.33446773 |
| 29175 Randolph     | Missouri       | 32.30626338 |
| 18183 Whitley      | Indiana        | 35.21746786 |
| 18135 Randolph     | Indiana        | 40.23982938 |
| 31035 Clay         | Nebraska       | 32.18538783 |
| 36031 Essex        | New York       | 32.17158177 |
| 13103 Effingham    | Georgia        | 35.37546229 |
| 46023 Charles Mix  | South Dakota   | 42.83572499 |
| 20045 Douglas      | Kansas         | 32.11568233 |
| 19157 Poweshiek    | Iowa           | 32.08727739 |
| 29179 Reynolds     | Missouri       | 31.97953310 |
| 24045 Wicomico     | Maryland       | 40.69964630 |
| 45065 McCormick    | South Carolina | 31.88097768 |
| 39165 Warren       | Ohio           | 32.30349782 |
| 42125 Washington   | Pennsylvania   | 32.79542407 |
| 48037 Bowie        | Texas          | 33.92561808 |
| 17037 DeKalb       | Illinois       | 32.64741749 |
| 53037 Kittitas     | Washington     | 27.44700617 |
| 40097 Mayes        | Oklahoma       | 34.05745980 |
| 40073 Kingfisher   | Oklahoma       | 31.61355589 |
| 51009 Amherst      | Virginia       | 31.57961220 |
| 26103 Marquette    | Michigan       | 33.07474893 |
| 40081 Lincoln      | Oklahoma       | 31.50057274 |
| 29187 St. Francois | Missouri       | 34.48689498 |
| 30093 Silver Bow   | Montana        | 31.43485840 |
| 17141 Ogle         | Illinois       | 35.34748542 |
| 36075 Oswego       | New York       | 35.62401398 |
| 51121 Montgomery   | Virginia       | 32.32813052 |
| 39033 Crawford     | Ohio           | 38.50782190 |
| 6061 Placer        | California     | 31.54020486 |
| 13227 Pickens      | Georgia        | 37.52345216 |
| 42119 Union        | Pennsylvania   | 42.42491906 |
| 21001 Adair        | Kentucky       | 57.24694249 |

Counties\_Cities

|                   |                |             |
|-------------------|----------------|-------------|
| 17079 Jasper      | Illinois       | 31.21423369 |
| 13019 Berrien     | Georgia        | 31.16559319 |
| 21037 Campbell    | Kentucky       | 50.45517004 |
| 38031 Foster      | North Dakota   | 31.09452736 |
| 1103 Morgan       | Alabama        | 31.90890846 |
| 40015 Caddo       | Oklahoma       | 31.05911585 |
| 45049 Hampton     | South Carolina | 36.17384115 |
| 29095 Jackson     | Missouri       | 32.12876638 |
| 47097 Lauderdale  | Tennessee      | 30.97773475 |
| 19013 Black Hawk  | Iowa           | 35.49634463 |
| 13107 Emanuel     | Georgia        | 35.37944454 |
| 17117 Macoupin    | Illinois       | 35.30995520 |
| 13137 Habersham   | Georgia        | 30.84515731 |
| 29207 Stoddard    | Missouri       | 30.81558584 |
| 40101 Muskogee    | Oklahoma       | 30.71882040 |
| 48143 Erath       | Texas          | 30.62714979 |
| 29177 Ray         | Missouri       | 30.59039462 |
| 39011 Auglaize    | Ohio           | 30.56501616 |
| 12039 Gadsden     | Florida        | 37.04187911 |
| 29023 Butler      | Missouri       | 30.48851990 |
| 1013 Butler       | Alabama        | 35.56910569 |
| 19033 Cerro Gordo | Iowa           | 30.48280067 |
| 38029 Emmons      | North Dakota   | 30.34901366 |
| 21049 Clark       | Kentucky       | 46.89784546 |
| 37067 Forsyth     | North Carolina | 30.33508398 |
| 45015 Berkeley    | South Carolina | 37.54110298 |
| 1003 Baldwin      | Alabama        | 32.56552091 |
| 18099 Marshall    | Indiana        | 41.08285764 |
| 37031 Carteret    | North Carolina | 30.20539670 |
| 47105 Loudon      | Tennessee      | 30.15795228 |
| 17053 Ford        | Illinois       | 30.15681544 |
| 39017 Butler      | Ohio           | 30.59799465 |
| 40137 Stephens    | Oklahoma       | 32.35871952 |
| 20021 Cherokee    | Kansas         | 29.97751686 |
| 48141 El Paso     | Texas          | 31.99493790 |

Counties\_Cities

|                   |                |             |
|-------------------|----------------|-------------|
| 26009 Antrim      | Michigan       | 34.23924674 |
| 5073 Lafayette    | Arkansas       | 29.93115834 |
| 5113 Polk         | Arkansas       | 29.92667963 |
| 21021 Boyle       | Kentucky       | 43.18936877 |
| 48021 Bastrop     | Texas          | 29.89330390 |
| 8101 Pueblo       | Colorado       | 34.62087161 |
| 26077 Kalamazoo   | Michigan       | 31.71367086 |
| 37143 Perquimans  | North Carolina | 29.80181791 |
| 1039 Covington    | Alabama        | 35.14843454 |
| 50019 Orleans     | Vermont        | 29.73203999 |
| 27163 Washington  | Minnesota      | 30.86407846 |
| 48451 Tom Green   | Texas          | 29.61358502 |
| 47139 Polk        | Tennessee      | 29.58930051 |
| 42015 Bradford    | Pennsylvania   | 29.58920323 |
| 42131 Wyoming     | Pennsylvania   | 33.27663980 |
| 51173 Smyth       | Virginia       | 29.53531111 |
| 38101 Ward        | North Dakota   | 29.52290978 |
| 45003 Aiken       | South Carolina | 29.51576437 |
| 47161 Stewart     | Tennessee      | 29.49634983 |
| 18113 Noble       | Indiana        | 29.45384162 |
| 55117 Sheboygan   | Wisconsin      | 29.44844789 |
| 42117 Tioga       | Pennsylvania   | 31.89166646 |
| 17137 Morgan      | Illinois       | 29.43254062 |
| 1049 DeKalb       | Alabama        | 36.42221755 |
| 19181 Warren      | Iowa           | 31.33813851 |
| 16031 Cassia      | Idaho          | 29.33288636 |
| 39107 Mercer      | Ohio           | 31.73905613 |
| 18163 Vanderburgh | Indiana        | 30.94367147 |
| 5111 Poinsett     | Arkansas       | 29.19829816 |
| 6087 Santa Cruz   | California     | 32.08692640 |
| 29151 Osage       | Missouri       | 29.16727432 |
| 13291 Union       | Georgia        | 29.16545144 |
| 12043 Glades      | Florida        | 29.14602157 |
| 27043 Faribault   | Minnesota      | 29.07399331 |
| 47011 Bradley     | Tennessee      | 29.04607082 |

Counties\_Cities

|                      |                |             |
|----------------------|----------------|-------------|
| 6097 Sonoma          | California     | 29.00336439 |
| 17075 Iroquois       | Illinois       | 32.60397044 |
| 32510 Carson City    | Nevada         | 28.87356986 |
| 28039 George         | Mississippi    | 28.86597938 |
| 47065 Hamilton       | Tennessee      | 29.37252598 |
| 39039 Defiance       | Ohio           | 28.82221931 |
| 55103 Richland       | Wisconsin      | 28.77366634 |
| 47179 Washington     | Tennessee      | 32.65763139 |
| 48187 Guadalupe      | Texas          | 29.93390106 |
| 22023 Cameron        | Louisiana      | 28.70264064 |
| 22115 Vernon         | Louisiana      | 28.65329513 |
| 5031 Craighead       | Arkansas       | 28.55616353 |
| 1099 Monroe          | Alabama        | 28.48056202 |
| 51175 Southampton    | Virginia       | 28.43170704 |
| 51097 King and Queen | Virginia       | 28.40102244 |
| 37085 Harnett        | North Carolina | 30.54822895 |
| 31181 Webster        | Nebraska       | 28.30455703 |
| 19019 Buchanan       | Iowa           | 33.02042549 |
| 53067 Thurston       | Washington     | 28.28024677 |
| 39157 Tuscarawas     | Ohio           | 29.29178962 |
| 18091 LaPorte        | Indiana        | 29.99809103 |
| 17201 Winnebago      | Illinois       | 33.08915415 |
| 38099 Walsh          | North Dakota   | 28.12412112 |
| 13053 Chattahoochee  | Georgia        | 28.07937102 |
| 39139 Richland       | Ohio           | 29.72774342 |
| 55017 Chippewa       | Wisconsin      | 31.18422078 |
| 40065 Jackson        | Oklahoma       | 28.05723676 |
| 19081 Hancock        | Iowa           | 28.00597461 |
| 17135 Montgomery     | Illinois       | 27.97104996 |
| 35003 Catron         | New Mexico     | 27.94857462 |
| 36097 Schuyler       | New York       | 27.91424743 |
| 41005 Clackamas      | Oregon         | 30.04266058 |
| 27015 Brown          | Minnesota      | 27.87622954 |
| 51119 Middlesex      | Virginia       | 27.85773981 |
| 48331 Milam          | Texas          | 27.85404481 |

Counties\_Cities

|                  |                |             |
|------------------|----------------|-------------|
| 26159 Van Buren  | Michigan       | 27.83373979 |
| 35005 Chaves     | New Mexico     | 29.37129960 |
| 47069 Hardeman   | Tennessee      | 27.75574941 |
| 27157 Wabasha    | Minnesota      | 27.72002772 |
| 37013 Beaufort   | North Carolina | 27.61316086 |
| 30083 Richland   | Montana        | 27.49014936 |
| 53045 Mason      | Washington     | 29.00453387 |
| 17083 Jersey     | Illinois       | 27.46372500 |
| 47099 Lawrence   | Tennessee      | 27.43860612 |
| 12101 Pasco      | Florida        | 29.64994533 |
| 48275 Knox       | Texas          | 27.37476047 |
| 13187 Lumpkin    | Georgia        | 27.30996814 |
| 16055 Kootenai   | Idaho          | 27.24373858 |
| 4025 Yavapai     | Arizona        | 27.15599178 |
| 18027 Daviess    | Indiana        | 30.16864271 |
| 20161 Riley      | Kansas         | 27.13593748 |
| 30085 Roosevelt  | Montana        | 27.12722669 |
| 8089 Otero       | Colorado       | 27.12673611 |
| 46067 Hutchinson | South Dakota   | 27.10027100 |
| 6095 Solano      | California     | 27.09298941 |
| 51125 Nelson     | Virginia       | 33.70180642 |
| 19099 Jasper     | Iowa           | 29.61208173 |
| 48239 Jackson    | Texas          | 26.89256421 |
| 1019 Cherokee    | Alabama        | 30.73140750 |
| 39135 Preble     | Ohio           | 36.58804303 |
| 51005 Alleghany  | Virginia       | 26.82763246 |
| 21209 Scott      | Kentucky       | 39.26397887 |
| 49005 Cache      | Utah           | 25.97034659 |
| 46025 Clark      | South Dakota   | 26.74511902 |
| 47117 Marshall   | Tennessee      | 26.71971024 |
| 56007 Carbon     | Wyoming        | 26.71832209 |
| 48309 McLennan   | Texas          | 27.10059032 |
| 48015 Austin     | Texas          | 33.34556004 |
| 37121 Mitchell   | North Carolina | 26.66666667 |
| 37197 Yadkin     | North Carolina | 37.29057348 |

Counties\_Cities

|                 |                |             |
|-----------------|----------------|-------------|
| 26011 Arenac    | Michigan       | 33.24247058 |
| 41017 Deschutes | Oregon         | 28.12558595 |
| 26053 Gogebic   | Michigan       | 26.49708532 |
| 41065 Wasco     | Oregon         | 37.72873043 |
| 50005 Caledonia | Vermont        | 26.40089763 |
| 29077 Greene    | Missouri       | 27.06193071 |
| 48049 Brown     | Texas          | 26.36852653 |
| 5125 Saline     | Arkansas       | 26.35458446 |
| 48473 Waller    | Texas          | 28.23476264 |
| 20087 Jefferson | Kansas         | 26.35046113 |
| 15007 Kauai     | Hawaii         | 29.11288869 |
| 39063 Hancock   | Ohio           | 25.02304754 |
| 39003 Allen     | Ohio           | 32.14400514 |
| 23015 Lincoln   | Maine          | 26.20697688 |
| 54053 Mason     | West Virginia  | 29.94236096 |
| 41071 Yamhill   | Oregon         | 28.03685912 |
| 28127 Simpson   | Mississippi    | 26.16040063 |
| 48211 Hemphill  | Texas          | 26.14379085 |
| 38071 Ramsey    | North Dakota   | 26.13012804 |
| 1047 Dallas     | Alabama        | 36.54398329 |
| 40131 Rogers    | Oklahoma       | 27.17863976 |
| 13179 Liberty   | Georgia        | 27.64362489 |
| 51135 Nottoway  | Virginia       | 32.42542153 |
| 47089 Jefferson | Tennessee      | 27.77160631 |
| 47027 Clay      | Tennessee      | 25.91680705 |
| 31121 Merrick   | Nebraska       | 25.86318376 |
| 37165 Scotland  | North Carolina | 25.85463947 |
| 55055 Jefferson | Wisconsin      | 27.01782001 |
| 18037 Dubois    | Indiana        | 30.54152473 |
| 38081 Sargent   | North Dakota   | 25.83979328 |
| 18177 Wayne     | Indiana        | 25.78257704 |
| 8049 Grand      | Colorado       | 25.76489533 |
| 16077 Power     | Idaho          | 25.74665294 |
| 56023 Lincoln   | Wyoming        | 25.72810538 |
| 48401 Rusk      | Texas          | 29.38475666 |

Counties\_Cities

|                      |                |             |
|----------------------|----------------|-------------|
| 21157 Marshall       | Kentucky       | 35.26658331 |
| 39077 Huron          | Ohio           | 23.92998769 |
| 2122 Kenai Peninsula | Alaska         | 25.62656963 |
| 46127 Union          | South Dakota   | 25.60983418 |
| 35017 Grant          | New Mexico     | 32.91157756 |
| 48027 Bell           | Texas          | 28.39934541 |
| 1059 Franklin        | Alabama        | 31.88470491 |
| 51105 Lee            | Virginia       | 25.48744743 |
| 37061 Duplin         | North Carolina | 25.48593177 |
| 18087 LaGrange       | Indiana        | 30.51106026 |
| 23011 Kennebec       | Maine          | 26.21167566 |
| 13309 Wheeler        | Georgia        | 25.38393197 |
| 13281 Towns          | Georgia        | 25.31218360 |
| 47013 Campbell       | Tennessee      | 25.26337064 |
| 26107 Mecosta        | Michigan       | 25.26122402 |
| 13149 Heard          | Georgia        | 33.67286809 |
| 53059 Skamania       | Washington     | 25.15934250 |
| 23013 Knox           | Maine          | 25.14394911 |
| 37081 Guilford       | North Carolina | 25.29653156 |
| 20115 Marion         | Kansas         | 25.10460251 |
| 26041 Delta          | Michigan       | 25.09970159 |
| 23001 Androscoggin   | Maine          | 26.00321325 |
| 51139 Page           | Virginia       | 25.06998705 |
| 39087 Lawrence       | Ohio           | 26.72635553 |
| 37107 Lenoir         | North Carolina | 25.01071888 |
| 24019 Dorchester     | Maryland       | 28.12675792 |
| 19191 Winneshiek     | Iowa           | 24.96380249 |
| 48091 Comal          | Texas          | 24.93715164 |
| 29115 Linn           | Missouri       | 24.92315361 |
| 51067 Franklin       | Virginia       | 24.91324851 |
| 37019 Brunswick      | North Carolina | 24.86397941 |
| 18015 Carroll        | Indiana        | 24.84225170 |
| 21229 Washington     | Kentucky       | 24.82621648 |
| 51111 Lunenburg      | Virginia       | 24.82210822 |
| 21173 Montgomery     | Kentucky       | 28.36577669 |



Counties\_Cities

|                   |                |             |
|-------------------|----------------|-------------|
| 29135 Moniteau    | Missouri       | 24.81235655 |
| 26153 Schoolcraft | Michigan       | 24.78929103 |
| 5117 Prairie      | Arkansas       | 24.77086946 |
| 36009 Cattaraugus | New York       | 36.43935450 |
| 47005 Benton      | Tennessee      | 24.71576866 |
| 37051 Cumberland  | North Carolina | 25.27608100 |
| 48135 Ector       | Texas          | 26.52290839 |
| 48297 Live Oak    | Texas          | 24.65888542 |
| 29017 Bollinger   | Missouri       | 24.65280631 |
| 53013 Columbia    | Washington     | 24.63661000 |
| 49021 Iron        | Utah           | 24.63287541 |
| 39007 Ashtabula   | Ohio           | 26.66858133 |
| 29155 Pemiscot    | Missouri       | 24.58210423 |
| 54045 Logan       | West Virginia  | 24.53460913 |
| 39123 Ottawa      | Ohio           | 24.52844073 |
| 1053 Escambia     | Alabama        | 21.76989224 |
| 21145 McCracken   | Kentucky       | 32.13662657 |
| 28145 Union       | Mississippi    | 24.47039083 |
| 27147 Steele      | Minnesota      | 24.45452816 |
| 1035 Conecuh      | Alabama        | 40.72656186 |
| 13289 Twiggs      | Georgia        | 24.42598925 |
| 39047 Fayette     | Ohio           | 31.39607898 |
| 30063 Missoula    | Montana        | 25.25443847 |
| 40133 Seminole    | Oklahoma       | 28.48075515 |
| 47121 Meigs       | Tennessee      | 24.37835202 |
| 55045 Green       | Wisconsin      | 24.37109047 |
| 21219 Todd        | Kentucky       | 48.73690196 |
| 13079 Crawford    | Georgia        | 24.35460302 |
| 51197 Wythe       | Virginia       | 24.34443903 |
| 48343 Morris      | Texas          | 24.31315342 |
| 29165 Platte      | Missouri       | 24.27537991 |
| 1079 Lawrence     | Alabama        | 24.27405407 |
| 48349 Navarro     | Texas          | 24.21063250 |
| 18171 Warren      | Indiana        | 36.30642624 |
| 54001 Barbour     | West Virginia  | 24.19110977 |

Counties\_Cities

|                       |                |             |
|-----------------------|----------------|-------------|
| 18153 Sullivan        | Indiana        | 28.99951667 |
| 13003 Atkinson        | Georgia        | 24.10509823 |
| 53075 Whitman         | Washington     | 24.10074110 |
| 42105 Potter          | Pennsylvania   | 24.06449284 |
| 54029 Hancock         | West Virginia  | 24.05994363 |
| 17005 Bond            | Illinois       | 24.05291642 |
| 45047 Greenwood       | South Carolina | 24.03132554 |
| 46031 Corson          | South Dakota   | 24.00960384 |
| 27123 Ramsey          | Minnesota      | 27.62581560 |
| 20185 Stafford        | Kansas         | 23.93489708 |
| 49053 Washington      | Utah           | 24.46126966 |
| 56005 Campbell        | Wyoming        | 23.84048548 |
| 28149 Warren          | Mississippi    | 30.31878032 |
| 31107 Knox            | Nebraska       | 23.75579047 |
| 29063 DeKalb          | Missouri       | 23.75296912 |
| 5059 Hot Spring       | Arkansas       | 23.73816801 |
| 45011 Barnwell        | South Carolina | 23.68321334 |
| 37129 New Hanover     | North Carolina | 25.40103498 |
| 35023 Hidalgo         | New Mexico     | 0.00000000  |
| 48325 Medina          | Texas          | 25.52974215 |
| 40123 Pontotoc        | Oklahoma       | 23.53125735 |
| 16003 Adams           | Idaho          | 23.52941176 |
| 31155 Saunders        | Nebraska       | 23.47087265 |
| 47163 Sullivan        | Tennessee      | 23.46703199 |
| 48471 Walker          | Texas          | 23.45474614 |
| 47103 Lincoln         | Tennessee      | 23.44872058 |
| 23007 Franklin        | Maine          | 26.75853765 |
| 48095 Concho          | Texas          | 23.38634238 |
| 48319 Mason           | Texas          | 23.36448598 |
| 37049 Craven          | North Carolina | 24.29259950 |
| 30049 Lewis and Clark | Montana        | 23.28966521 |
| 48489 Willacy         | Texas          | 23.23960028 |
| 26027 Cass            | Michigan       | 21.29595570 |
| 47129 Morgan          | Tennessee      | 23.17067519 |
| 47131 Obion           | Tennessee      | 23.12749860 |

Counties\_Cities

|                  |                |             |
|------------------|----------------|-------------|
| 13313 Whitfield  | Georgia        | 23.06317388 |
| 46039 Deuel      | South Dakota   | 23.05741296 |
| 12083 Marion     | Florida        | 25.83498390 |
| 48063 Camp       | Texas          | 23.01849152 |
| 6055 Napa        | California     | 24.38726985 |
| 38085 Sioux      | North Dakota   | 22.94630564 |
| 13237 Putnam     | Georgia        | 27.51157779 |
| 55011 Buffalo    | Wisconsin      | 22.85714286 |
| 21091 Hancock    | Kentucky       | 22.83626399 |
| 29125 Maries     | Missouri       | 22.80761774 |
| 41003 Benton     | Oregon         | 24.97258445 |
| 39117 Morrow     | Ohio           | 22.78423331 |
| 55009 Brown      | Wisconsin      | 25.81840549 |
| 8081 Moffat      | Colorado       | 22.74795268 |
| 1077 Lauderdale  | Alabama        | 22.73047074 |
| 29053 Cooper     | Missouri       | 22.72339942 |
| 51115 Mathews    | Virginia       | 22.72210861 |
| 27029 Clearwater | Minnesota      | 22.70147560 |
| 36049 Lewis      | New York       | 22.68688320 |
| 21211 Shelby     | Kentucky       | 37.09963313 |
| 46065 Hughes     | South Dakota   | 28.32861190 |
| 47133 Overton    | Tennessee      | 22.65724125 |
| 38105 Williams   | North Dakota   | 22.63083451 |
| 53041 Lewis      | Washington     | 21.35571077 |
| 29021 Buchanan   | Missouri       | 22.58075442 |
| 23017 Oxford     | Maine          | 22.56239370 |
| 37167 Stanly     | North Carolina | 25.77527185 |
| 51015 Augusta    | Virginia       | 22.52938760 |
| 54011 Cabell     | West Virginia  | 23.59907320 |
| 23019 Penobscot  | Maine          | 22.50225023 |
| 21207 Russell    | Kentucky       | 44.89085910 |
| 56015 Goshen     | Wyoming        | 22.42822967 |
| 22107 Tensas     | Louisiana      | 22.41147468 |
| 45077 Pickens    | South Carolina | 22.41129529 |
| 29181 Ripley     | Missouri       | 22.38638908 |

Counties\_Cities

|                   |                |             |
|-------------------|----------------|-------------|
| 18169 Wabash      | Indiana        | 22.37851662 |
| 31039 Cuming      | Nebraska       | 22.37136465 |
| 20007 Barber      | Kansas         | 22.36135957 |
| 48463 Uvalde      | Texas          | 22.34969828 |
| 21109 Jackson     | Kentucky       | 37.19684571 |
| 18157 Tippecanoe  | Indiana        | 23.31026480 |
| 42023 Cameron     | Pennsylvania   | 22.26179875 |
| 5077 Lee          | Arkansas       | 22.25932109 |
| 31153 Sarpy       | Nebraska       | 22.22716159 |
| 33005 Cheshire    | New Hampshire  | 23.53156498 |
| 39127 Perry       | Ohio           | 22.20187051 |
| 8077 Mesa         | Colorado       | 22.84490918 |
| 48093 Comanche    | Texas          | 22.16639574 |
| 42061 Huntingdon  | Pennsylvania   | 22.13956784 |
| 17125 Mason       | Illinois       | 22.11573903 |
| 51820 Waynesboro  | Virginia       | 22.09651759 |
| 37117 Martin      | North Carolina | 26.46552865 |
| 32023 Nye         | Nevada         | 22.05266176 |
| 26139 Ottawa      | Michigan       | 22.71991848 |
| 17167 Sangamon    | Illinois       | 22.01199910 |
| 48217 Hill        | Texas          | 22.00583155 |
| 37169 Stokes      | North Carolina | 21.99397365 |
| 17115 Macon       | Illinois       | 33.42501337 |
| 56017 Hot Springs | Wyoming        | 21.95389682 |
| 54047 McDowell    | West Virginia  | 27.43785326 |
| 12041 Gilchrist   | Florida        | 21.91060473 |
| 48259 Kendall     | Texas          | 24.10113714 |
| 36033 Franklin    | New York       | 23.86017935 |
| 40135 Sequoyah    | Oklahoma       | 21.85580029 |
| 49003 Box Elder   | Utah           | 23.65787079 |
| 30035 Glacier     | Montana        | 21.82294319 |
| 26067 Ionia       | Michigan       | 21.80345741 |
| 31185 York        | Nebraska       | 21.78332849 |
| 19101 Jefferson   | Iowa           | 21.76160165 |
| 19141 O'Brien     | Iowa           | 21.67630058 |

Counties\_Cities

|                    |                |             |
|--------------------|----------------|-------------|
| 47085 Humphreys    | Tennessee      | 21.63799632 |
| 42087 Mifflin      | Pennsylvania   | 25.96166328 |
| 12129 Wakulla      | Florida        | 24.64495857 |
| 30065 Musselshell  | Montana        | 21.50075253 |
| 31033 Cheyenne     | Nebraska       | 32.22341568 |
| 48221 Hood         | Texas          | 21.47447016 |
| 6047 Merced        | California     | 23.65657926 |
| 55078 Menominee    | Wisconsin      | 21.46844139 |
| 47155 Sevier       | Tennessee      | 21.45221264 |
| 28135 Tallahatchie | Mississippi    | 21.44848788 |
| 18085 Kosciusko    | Indiana        | 22.68602541 |
| 37041 Chowan       | North Carolina | 21.38427543 |
| 54107 Wood         | West Virginia  | 21.37691056 |
| 29185 St. Clair    | Missouri       | 21.28791911 |
| 6063 Plumas        | California     | 21.27206977 |
| 17033 Crawford     | Illinois       | 21.26867656 |
| 19039 Clarke       | Iowa           | 21.22466306 |
| 55107 Rusk         | Wisconsin      | 21.20590938 |
| 5103 Ouachita      | Arkansas       | 21.18105566 |
| 48185 Grimes       | Texas          | 24.68265162 |
| 29169 Pulaski      | Missouri       | 21.14815242 |
| 55063 La Crosse    | Wisconsin      | 21.14522541 |
| 48505 Zapata       | Texas          | 21.14164905 |
| 53015 Cowlitz      | Washington     | 21.10343435 |
| 6099 Stanislaus    | California     | 22.00740249 |
| 4011 Greenlee      | Arizona        | 21.09037225 |
| 51195 Wise         | Virginia       | 21.04598548 |
| 51053 Dinwiddie    | Virginia       | 21.03123138 |
| 48203 Harrison     | Texas          | 23.97865899 |
| 21123 Larue        | Kentucky       | 20.96875655 |
| 32007 Elko County  | Nevada         | 20.96835684 |
| 32007 Elko County  | Nevada         | 20.96835684 |
| 38055 McLean       | North Dakota   | 20.96216330 |
| 35028 Los Alamos   | New Mexico     | 26.17663997 |
| 26165 Wexford      | Michigan       | 20.91675133 |

Counties\_Cities

|                       |                |             |
|-----------------------|----------------|-------------|
| 48215 Hidalgo         | Texas          | 21.94149934 |
| 17013 Calhoun         | Illinois       | 20.82465639 |
| 37035 Catawba         | North Carolina | 20.80024204 |
| 1009 Blount           | Alabama        | 22.47579530 |
| 37027 Caldwell        | North Carolina | 20.72437796 |
| 13031 Bulloch         | Georgia        | 20.69964811 |
| 21225 Union           | Kentucky       | 34.47087211 |
| 51043 Clarke          | Virginia       | 20.65688907 |
| 21191 Pendleton       | Kentucky       | 20.64835846 |
| 32005 Douglas         | Nevada         | 20.63259537 |
| 21155 Marion          | Kentucky       | 56.68934240 |
| 20149 Pottawatomie    | Kansas         | 20.59562549 |
| 19097 Jackson         | Iowa           | 20.58460272 |
| 27129 Renville        | Minnesota      | 20.53107035 |
| 51083 Halifax         | Virginia       | 20.51582649 |
| 55027 Dodge           | Wisconsin      | 21.62851321 |
| 27037 Dakota          | Minnesota      | 22.33071555 |
| 21035 Calloway        | Kentucky       | 35.77360419 |
| 40043 Dewey           | Oklahoma       | 20.43318349 |
| 37001 Alamance        | North Carolina | 21.62993583 |
| 20171 Scott           | Kansas         | 20.42066571 |
| 27173 Yellow Medicine | Minnesota      | 30.62787136 |
| 17139 Moultrie        | Illinois       | 13.58972617 |
| 48455 Trinity         | Texas          | 20.35278155 |
| 19065 Fayette         | Iowa           | 20.34587996 |
| 47007 Bledsoe         | Tennessee      | 20.33209082 |
| 48465 Val Verde       | Texas          | 22.35408877 |
| 6039 Madera           | California     | 20.29529657 |
| 37145 Person          | North Carolina | 20.24957602 |
| 35013 Dona Ana        | New Mexico     | 22.52645709 |
| 35013 Dona Ana        | New Mexico     | 22.52645709 |
| 51079 Greene          | Virginia       | 20.22346934 |
| 48257 Kaufman         | Texas          | 20.21427128 |
| 13055 Chattooga       | Georgia        | 24.20330779 |
| 55019 Clark           | Wisconsin      | 23.04877697 |

Counties\_Cities

|                  |               |             |
|------------------|---------------|-------------|
| 12009 Brevard    | Florida       | 22.28369320 |
| 55035 Eau Claire | Wisconsin     | 20.08915759 |
| 19167 Sioux      | Iowa          | 20.05213555 |
| 27011 Big Stone  | Minnesota     | 20.04409701 |
| 41029 Jackson    | Oregon        | 20.95061121 |
| 27035 Crow Wing  | Minnesota     | 24.65749202 |
| 49015 Emery      | Utah          | 19.97203915 |
| 8125 Yuma        | Colorado      | 19.96007984 |
| 39025 Clermont   | Ohio          | 19.95463970 |
| 55007 Bayfield   | Wisconsin     | 19.94415636 |
| 55033 Dunn       | Wisconsin     | 19.94194678 |
| 26069 Iosco      | Michigan      | 15.94832742 |
| 48493 Wilson     | Texas         | 21.90187958 |
| 48285 Lavaca     | Texas         | 19.89060169 |
| 48355 Nueces     | Texas         | 20.97911750 |
| 48397 Rockwall   | Texas         | 19.86945766 |
| 21017 Bourbon    | Kentucky      | 19.81767737 |
| 40051 Grady      | Oklahoma      | 19.80162373 |
| 17059 Gallatin   | Illinois      | 19.77066034 |
| 47031 Coffee     | Tennessee     | 19.74865350 |
| 40085 Love       | Oklahoma      | 19.73554371 |
| 56041 Uinta      | Wyoming       | 19.70540421 |
| 48291 Liberty    | Texas         | 22.01035645 |
| 49017 Garfield   | Utah          | 19.68503937 |
| 21073 Franklin   | Kentucky      | 19.67922857 |
| 19145 Page       | Iowa          | 19.67342121 |
| 54103 Wetzel     | West Virginia | 19.64636542 |
| 18129 Posey      | Indiana       | 19.57713391 |
| 18101 Martin     | Indiana       | 48.93804444 |
| 46091 Marshall   | South Dakota  | 19.56181534 |
| 19107 Keokuk     | Iowa          | 19.55990220 |
| 29043 Christian  | Missouri      | 19.54404884 |
| 21231 Wayne      | Kentucky      | 19.54270080 |
| 48241 Jasper     | Texas         | 19.51382694 |
| 27083 Lyon       | Minnesota     | 19.50914979 |

Counties\_Cities

|                  |                |             |
|------------------|----------------|-------------|
| 51033 Caroline   | Virginia       | 19.49824516 |
| 54051 Marshall   | West Virginia  | 19.49001137 |
| 31097 Johnson    | Nebraska       | 19.47798987 |
| 13123 Gilmer     | Georgia        | 22.71547248 |
| 41033 Josephine  | Oregon         | 20.59661529 |
| 12005 Bay        | Florida        | 19.96902103 |
| 48491 Williamson | Texas          | 19.93933501 |
| 45059 Laurens    | South Carolina | 20.89739380 |
| 8029 Delta       | Colorado       | 19.38422770 |
| 18165 Vermillion | Indiana        | 19.38109697 |
| 29005 Atchison   | Missouri       | 19.33861922 |
| 45067 Marion     | South Carolina | 22.55227295 |
| 5105 Perry       | Arkansas       | 19.31993818 |
| 18075 Jay        | Indiana        | 19.26411096 |
| 17023 Clark      | Illinois       | 19.23570146 |
| 32017 Lincoln    | Nevada         | 19.22707172 |
| 6115 Yuba        | California     | 19.22066606 |
| 16067 Minidoka   | Idaho          | 19.20768307 |
| 6019 Fresno      | California     | 20.21319389 |
| 5029 Conway      | Arkansas       | 19.14700110 |
| 48077 Clay       | Texas          | 19.12777353 |
| 41009 Columbia   | Oregon         | 19.09234970 |
| 26129 Ogemaw     | Michigan       | 19.09125620 |
| 51019 Bedford    | Virginia       | 19.04834470 |
| 31053 Dodge      | Nebraska       | 24.46250442 |
| 19189 Winnebago  | Iowa           | 19.01502187 |
| 38003 Barnes     | North Dakota   | 18.97173212 |
| 4012 La Paz      | Arizona        | 18.95914305 |
| 28003 Alcorn     | Mississippi    | 18.95734597 |
| 31143 Polk       | Nebraska       | 18.94657067 |
| 19131 Mitchell   | Iowa           | 18.92326616 |
| 20139 Osage      | Kansas         | 25.09252870 |
| 20147 Phillips   | Kansas         | 18.80759827 |
| 40007 Beaver     | Oklahoma       | 18.80052641 |
| 55057 Juneau     | Wisconsin      | 22.54198445 |



Counties\_Cities

|                      |            |             |
|----------------------|------------|-------------|
| 2290 Yukon-Koyukuk   | Alaska     | 18.77229210 |
| 5109 Pike            | Arkansas   | 18.73887379 |
| 48119 Delta          | Texas      | 18.69508319 |
| 29047 Clay           | Missouri   | 19.48328699 |
| 21171 Monroe         | Kentucky   | 18.66019780 |
| 21041 Carroll        | Kentucky   | 18.62717705 |
| 21103 Henry          | Kentucky   | 24.83546504 |
| 53043 Lincoln        | Washington | 18.62197393 |
| 47079 Henry          | Tennessee  | 18.54255516 |
| 20005 Atchison       | Kansas     | 18.52652381 |
| 21141 Logan          | Kentucky   | 18.52606618 |
| 27137 St. Louis      | Minnesota  | 19.02339878 |
| 17035 Cumberland     | Illinois   | 18.50481125 |
| 48457 Tyler          | Texas      | 18.43657817 |
| 17175 Stark          | Illinois   | 18.42638659 |
| 55023 Crawford       | Wisconsin  | 18.41507581 |
| 5057 Hempstead       | Arkansas   | 22.99802217 |
| 26089 Leelanau       | Michigan   | 18.37897445 |
| 48005 Angelina       | Texas      | 18.37137739 |
| 21167 Mercer         | Kentucky   | 41.33370074 |
| 26055 Grand Traverse | Michigan   | 18.36388580 |
| 29083 Henry          | Missouri   | 18.35535977 |
| 18045 Fountain       | Indiana    | 18.34750168 |
| 51580 Covington      | Virginia   | 18.31501832 |
| 35061 Valencia       | New Mexico | 23.54295281 |
| 51025 Brunswick      | Virginia   | 18.31054688 |
| 48195 Hansford       | Texas      | 18.30496064 |
| 21227 Warren         | Kentucky   | 37.32935154 |
| 1057 Fayette         | Alabama    | 24.34126453 |
| 29097 Jasper         | Missouri   | 14.92091913 |
| 55125 Vilas          | Wisconsin  | 18.23320266 |
| 40121 Pittsburg      | Oklahoma   | 18.23278711 |
| 35009 Curry          | New Mexico | 20.22776463 |
| 17203 Woodford       | Illinois   | 18.19930843 |
| 19123 Mahaska        | Iowa       | 18.18181818 |

Counties\_Cities

|                    |                |             |
|--------------------|----------------|-------------|
| 16049 Idaho        | Idaho          | 18.16750439 |
| 48449 Titus        | Texas          | 18.16365453 |
| 19009 Audubon      | Iowa           | 18.16200509 |
| 6053 Monterey      | California     | 18.82486903 |
| 27087 Mahnomon     | Minnesota      | 18.11922450 |
| 16085 Valley       | Idaho          | 18.11430124 |
| 42035 Clinton      | Pennsylvania   | 20.68038466 |
| 55065 Lafayette    | Wisconsin      | 18.00180018 |
| 48373 Polk         | Texas          | 17.98884691 |
| 31141 Platte       | Nebraska       | 17.98399425 |
| 48329 Midland      | Texas          | 18.54234028 |
| 35039 Rio Arriba   | New Mexico     | 17.94595703 |
| 37005 Alleghany    | North Carolina | 17.91954126 |
| 22065 Madison      | Louisiana      | 17.91954126 |
| 37109 Lincoln      | North Carolina | 17.90617166 |
| 17177 Stephenson   | Illinois       | 17.87589659 |
| 48467 Van Zandt    | Texas          | 17.85108624 |
| 8073 Lincoln       | Colorado       | 17.82531194 |
| 13047 Catoosa      | Georgia        | 17.79887274 |
| 54091 Taylor       | West Virginia  | 17.79148381 |
| 6005 Amador        | California     | 17.77416652 |
| 54077 Preston      | West Virginia  | 17.73102042 |
| 53003 Asotin       | Washington     | 22.11410880 |
| 20155 Reno         | Kansas         | 17.64460556 |
| 54079 Putnam       | West Virginia  | 19.40651353 |
| 42039 Crawford     | Pennsylvania   | 17.63398893 |
| 42081 Lycoming     | Pennsylvania   | 20.23507883 |
| 19193 Woodbury     | Iowa           | 17.55429641 |
| 6009 Calaveras     | California     | 17.54309022 |
| 37175 Transylvania | North Carolina | 17.53616835 |
| 27103 Nicollet     | Minnesota      | 17.53360608 |
| 21161 Mason        | Kentucky       | 29.15451895 |
| 21015 Boone        | Kentucky       | 36.49274327 |
| 48407 San Jacinto  | Texas          | 17.41007695 |
| 13119 Franklin     | Georgia        | 17.37393042 |

Counties\_Cities

|                    |                |             |
|--------------------|----------------|-------------|
| 55081 Monroe       | Wisconsin      | 17.37204404 |
| 48289 Leon         | Texas          | 17.37116387 |
| 31031 Cherry       | Nebraska       | 17.35809755 |
| 29119 McDonald     | Missouri       | 12.99939336 |
| 17185 Wabash       | Illinois       | 17.31751667 |
| 48107 Crosby       | Texas          | 17.30403184 |
| 39159 Union        | Ohio           | 17.29056800 |
| 37163 Sampson      | North Carolina | 17.28852985 |
| 47057 Grainger     | Tennessee      | 17.28235040 |
| 21029 Bullitt      | Kentucky       | 33.30496244 |
| 47123 Monroe       | Tennessee      | 17.25737213 |
| 50017 Orange       | Vermont        | 17.24197386 |
| 26057 Gratiot      | Michigan       | 17.24180399 |
| 5007 Benton        | Arkansas       | 17.60770043 |
| 21147 McCreary     | Kentucky       | 45.95588235 |
| 40039 Custer       | Oklahoma       | 17.22000276 |
| 4023 Santa Cruz    | Arizona        | 17.20023220 |
| 37133 Onslow       | North Carolina | 17.19925335 |
| 36013 Chautauqua   | New York       | 17.97731732 |
| 38049 McHenry      | North Dakota   | 17.19394773 |
| 26133 Osceola      | Michigan       | 17.13722634 |
| 54027 Hampshire    | West Virginia  | 17.13282220 |
| 48153 Floyd        | Texas          | 17.13208840 |
| 51145 Powhatan     | Virginia       | 17.12974066 |
| 18115 Ohio         | Indiana        | 17.11156742 |
| 41027 Hood River   | Oregon         | 17.07358716 |
| 8025 Crowley       | Colorado       | 34.14134517 |
| 12037 Franklin     | Florida        | 17.04158146 |
| 46011 Brookings    | South Dakota   | 22.70663034 |
| 51770 Roanoke City | Virginia       | 20.01601281 |
| 39143 Sandusky     | Ohio           | 18.70780115 |
| 5093 Mississippi   | Arkansas       | 16.97422343 |
| 31119 Madison      | Nebraska       | 16.95298373 |
| 19119 Lyon         | Iowa           | 25.40005080 |
| 49047 Uintah       | Utah           | 16.93097805 |

Counties\_Cities

|                  |                |             |
|------------------|----------------|-------------|
| 37091 Hertford   | North Carolina | 21.13360666 |
| 1133 Winston     | Alabama        | 16.90617075 |
| 39141 Ross       | Ohio           | 22.09772393 |
| 55049 Iowa       | Wisconsin      | 21.03403307 |
| 6017 El Dorado   | California     | 16.78221924 |
| 51037 Charlotte  | Virginia       | 33.50644999 |
| 31167 Stanton    | Nebraska       | 16.75041876 |
| 19037 Chickasaw  | Iowa           | 16.71681712 |
| 29055 Crawford   | Missouri       | 16.69658137 |
| 5107 Phillips    | Arkansas       | 16.63985801 |
| 48503 Young      | Texas          | 16.62510391 |
| 45073 Oconee     | South Carolina | 17.86306683 |
| 48231 Hunt       | Texas          | 18.65420290 |
| 18069 Huntington | Indiana        | 19.31567329 |
| 19143 Osceola    | Iowa           | 33.11258278 |
| 21185 Oldham     | Kentucky       | 24.07100948 |
| 47101 Lewis      | Tennessee      | 16.54807215 |
| 30043 Jefferson  | Montana        | 16.53302472 |
| 30047 Lake       | Montana        | 16.52892562 |
| 29205 Shelby     | Missouri       | 16.52892562 |
| 20073 Greenwood  | Kansas         | 16.51527663 |
| 42113 Sullivan   | Pennsylvania   | 16.47175095 |
| 55093 Pierce     | Wisconsin      | 16.44930090 |
| 27003 Anoka      | Minnesota      | 19.21919206 |
| 48133 Eastland   | Texas          | 16.37375832 |
| 51031 Campbell   | Virginia       | 16.37167337 |
| 46057 Hamlin     | South Dakota   | 16.36393389 |
| 45033 Dillon     | South Carolina | 16.34040328 |
| 48251 Johnson    | Texas          | 16.33977393 |
| 8047 Gilpin      | Colorado       | 16.33719980 |
| 40067 Jefferson  | Oklahoma       | 16.33186347 |
| 17129 Menard     | Illinois       | 16.27604167 |
| 56037 Sweetwater | Wyoming        | 16.25978491 |
| 55031 Douglas    | Wisconsin      | 16.20070357 |
| 26005 Allegan    | Michigan       | 17.89869340 |

Counties\_Cities

|                       |                |             |
|-----------------------|----------------|-------------|
| 19173 Taylor          | Iowa           | 16.15247941 |
| 48277 Lamar           | Texas          | 16.08751609 |
| 27161 Waseca          | Minnesota      | 16.05050559 |
| 26063 Huron           | Michigan       | 19.25174870 |
| 50009 Essex           | Vermont        | 16.00000000 |
| 39125 Paulding        | Ohio           | 26.65245203 |
| 21215 Spencer         | Kentucky       | 31.92508247 |
| 19149 Plymouth        | Iowa           | 15.93943017 |
| 30013 Cascade         | Montana        | 15.92298176 |
| 26095 Luce            | Michigan       | 15.91596371 |
| 48013 Atascosa        | Texas          | 17.88908766 |
| 17081 Jefferson       | Illinois       | 18.50872554 |
| 26051 Gladwin         | Michigan       | 15.78718870 |
| 31003 Antelope        | Nebraska       | 15.78282828 |
| 8103 Rio Blanco       | Colorado       | 15.78282828 |
| 31109 Lancaster       | Nebraska       | 16.38972238 |
| 18123 Perry           | Indiana        | 15.70516176 |
| 26141 Presque Isle    | Michigan       | 15.70105197 |
| 51089 Henry           | Virginia       | 15.70074382 |
| 13105 Elbert          | Georgia        | 15.69037657 |
| 47001 Anderson        | Tennessee      | 15.68996627 |
| 21031 Butler          | Kentucky       | 86.12590041 |
| 5143 Washington       | Arkansas       | 15.61438380 |
| 37153 Richmond        | North Carolina | 22.27816517 |
| 24039 Somerset        | Maryland       | 15.57935735 |
| 2198 Prince of Wales- | Alaska         | 15.57147306 |
| 51640 Galax           | Virginia       | 15.56904873 |
| 29015 Benton          | Missouri       | 15.56178027 |
| 38035 Grand Forks     | North Dakota   | 15.54330931 |
| 24001 Allegany        | Maryland       | 18.31630856 |
| 39021 Champaign       | Ohio           | 15.48227280 |
| 55087 Outagamie       | Wisconsin      | 15.47781069 |
| 37157 Rockingham      | North Carolina | 15.43720366 |
| 39091 Logan           | Ohio           | 15.43277922 |
| 15001 Hawaii          | Hawaii         | 19.40462626 |

Counties\_Cities

|                    |                |             |
|--------------------|----------------|-------------|
| 13049 Charlton     | Georgia        | 23.13386798 |
| 31021 Burt         | Nebraska       | 15.41307028 |
| 5147 Woodruff      | Arkansas       | 15.40832049 |
| 48323 Maverick     | Texas          | 15.38856117 |
| 20037 Crawford     | Kansas         | 15.37712397 |
| 20061 Geary        | Kansas         | 15.34024667 |
| 20009 Barton       | Kansas         | 15.31921412 |
| 46079 Lake         | South Dakota   | 15.31745424 |
| 21179 Nelson       | Kentucky       | 21.80977514 |
| 47173 Union        | Tennessee      | 15.23770825 |
| 16043 Fremont      | Idaho          | 15.18833536 |
| 19015 Boone        | Iowa           | 15.18257041 |
| 46035 Davison      | South Dakota   | 15.15917130 |
| 21151 Madison      | Kentucky       | 19.48726832 |
| 17011 Bureau       | Illinois       | 15.15472979 |
| 37185 Warren       | North Carolina | 15.14616045 |
| 41007 Clatsop      | Oregon         | 15.08902525 |
| 29075 Gentry       | Missouri       | 15.08750754 |
| 21135 Lewis        | Kentucky       | 15.08636947 |
| 49013 Duchesne     | Utah           | 15.02704869 |
| 21057 Cumberland   | Kentucky       | 45.05180958 |
| 47183 Weakley      | Tennessee      | 14.96333982 |
| 41057 Tillamook    | Oregon         | 14.93261657 |
| 18049 Fulton       | Indiana        | 14.93131595 |
| 17199 Williamson   | Illinois       | 14.91290861 |
| 54057 Mineral      | West Virginia  | 14.84780995 |
| 40083 Logan        | Oklahoma       | 14.80197078 |
| 46047 Fall River   | South Dakota   | 14.79727730 |
| 37009 Ashe         | North Carolina | 14.75524733 |
| 20057 Ford         | Kansas         | 38.36166195 |
| 28041 Greene       | Mississippi    | 14.72103636 |
| 12075 Levy         | Florida        | 19.62227128 |
| 21027 Breckinridge | Kentucky       | 14.71453796 |
| 20169 Saline       | Kansas         | 16.54381353 |
| 13283 Treutlen     | Georgia        | 14.68644441 |

Counties\_Cities

|                          |                |             |
|--------------------------|----------------|-------------|
| 40139 Texas              | Oklahoma       | 14.66634075 |
| 55139 Winnebago          | Wisconsin      | 15.78762718 |
| 29045 Clark              | Missouri       | 14.61560947 |
| 29217 Vernon             | Missouri       | 14.61418550 |
| 1033 Colbert             | Alabama        | 16.43475403 |
| 48351 Newton             | Texas          | 14.54968718 |
| 48459 Upshur             | Texas          | 19.38923897 |
| 39083 Knox               | Ohio           | 16.15691597 |
| 54031 Hardy              | West Virginia  | 14.51905626 |
| 8055 Huerfano            | Colorado       | 14.51589490 |
| 39111 Monroe             | Ohio           | 14.50326323 |
| 20197 Wabaunsee          | Kansas         | 14.49485433 |
| 5095 Monroe              | Arkansas       | 28.98550725 |
| 39147 Seneca             | Ohio           | 16.30228051 |
| 17169 Schuyler           | Illinois       | 14.47806573 |
| 1041 Crenshaw            | Alabama        | 21.70138889 |
| 2240 Southeast Fairbanks | Alaska         | 14.45504481 |
| 31127 Nemaha             | Nebraska       | 14.37194596 |
| 54087 Roane              | West Virginia  | 14.35544071 |
| 42049 Erie               | Pennsylvania   | 14.33502045 |
| 53009 Clallam            | Washington     | 15.63782791 |
| 4015 Mohave              | Arizona        | 14.31639227 |
| 37189 Watauga            | North Carolina | 14.29975869 |
| 54071 Pendleton          | West Virginia  | 14.29183936 |
| 17189 Washington         | Illinois       | 14.29081815 |
| 39057 Greene             | Ohio           | 16.66716271 |
| 37021 Buncombe           | North Carolina | 14.28003535 |
| 22035 East Carroll       | Louisiana      | 14.21060111 |
| 17127 Massac             | Illinois       | 14.20454545 |
| 21003 Allen              | Kentucky       | 18.93760061 |
| 39051 Fulton             | Ohio           | 16.55785789 |
| 41059 Umatilla           | Oregon         | 20.64089994 |
| 48147 Fannin             | Texas          | 14.16992575 |
| 16029 Caribou            | Idaho          | 14.16430595 |
| 19001 Adair              | Iowa           | 14.15828968 |

Counties\_Cities

|       |              |                |             |
|-------|--------------|----------------|-------------|
| 41063 | Wallowa      | Oregon         | 14.12229911 |
| 55085 | Oneida       | Wisconsin      | 16.91570341 |
| 45021 | Cherokee     | South Carolina | 14.01590806 |
| 31139 | Pierce       | Nebraska       | 14.00168020 |
| 12047 | Hamilton     | Florida        | 13.97624039 |
| 21181 | Nicholas     | Kentucky       | 13.95478649 |
| 41023 | Grant        | Oregon         | 13.93534002 |
| 39071 | Highland     | Ohio           | 13.93469274 |
| 51169 | Scott        | Virginia       | 13.93145723 |
| 5039  | Dallas       | Arkansas       | 13.92369813 |
| 33019 | Sullivan     | New Hampshire  | 13.90691637 |
| 37171 | Surry        | North Carolina | 13.89892700 |
| 48111 | Dallam       | Texas          | 13.88888889 |
| 54083 | Randolph     | West Virginia  | 13.87780592 |
| 48055 | Caldwell     | Texas          | 13.87379471 |
| 6011  | Colusa       | California     | 13.87154945 |
| 48299 | Llano        | Texas          | 13.85937356 |
| 48363 | Palo Pinto   | Texas          | 13.85281385 |
| 51161 | Roanoke      | Virginia       | 14.88205968 |
| 17173 | Shelby       | Illinois       | 18.39841774 |
| 8071  | Las Animas   | Colorado       | 13.79025029 |
| 51157 | Rappahannock | Virginia       | 13.78929950 |
| 20175 | Seward       | Kansas         | 22.95684114 |
| 29145 | Newton       | Missouri       | 13.73013421 |
| 24023 | Garrett      | Maryland       | 13.71601001 |
| 39115 | Morgan       | Ohio           | 13.69487812 |
| 40023 | Choctaw      | Oklahoma       | 13.63512408 |
| 40141 | Tillman      | Oklahoma       | 13.60914535 |
| 17179 | Tazewell     | Illinois       | 14.35826129 |
| 29073 | Gasconade    | Missouri       | 13.60081605 |
| 16051 | Jefferson    | Idaho          | 13.58741805 |
| 27139 | Scott        | Minnesota      | 13.57027025 |
| 54055 | Mercer       | West Virginia  | 13.52928244 |
| 42111 | Somerset     | Pennsylvania   | 16.22674167 |
| 54009 | Brooke       | West Virginia  | 13.51168761 |



Counties\_Cities

|                     |                |             |
|---------------------|----------------|-------------|
| 13305 Wayne         | Georgia        | 13.41921632 |
| 19195 Worth         | Iowa           | 13.41741581 |
| 39043 Erie          | Ohio           | 13.40213094 |
| 21083 Graves        | Kentucky       | 24.11769435 |
| 12125 Union         | Florida        | 13.38688086 |
| 19079 Hamilton      | Iowa           | 13.37613697 |
| 39023 Clark         | Ohio           | 14.86049708 |
| 39053 Gallia        | Ohio           | 16.67834151 |
| 6089 Shasta         | California     | 13.33037103 |
| 54073 Pleasants     | West Virginia  | 13.32090049 |
| 55005 Barron        | Wisconsin      | 13.28491719 |
| 48067 Cass          | Texas          | 16.60081676 |
| 5063 Independence   | Arkansas       | 13.27034344 |
| 53065 Stevens       | Washington     | 15.46619532 |
| 5055 Greene         | Arkansas       | 13.23772752 |
| 21005 Anderson      | Kentucky       | 13.23743547 |
| 37033 Caswell       | North Carolina | 13.21702353 |
| 29121 Macon         | Missouri       | 13.19870653 |
| 51163 Rockbridge    | Virginia       | 13.18565401 |
| 41015 Curry         | Oregon         | 13.15039670 |
| 40093 Major         | Oklahoma       | 13.08215594 |
| 26015 Barry         | Michigan       | 13.08108638 |
| 53019 Ferry         | Washington     | 13.07360439 |
| 17007 Boone         | Illinois       | 13.06530787 |
| 37105 Lee           | North Carolina | 24.40929506 |
| 20043 Doniphan      | Kansas         | 13.01744337 |
| 26035 Clare         | Michigan       | 13.00516955 |
| 55077 Marquette     | Wisconsin      | 12.95840352 |
| 48495 Winkler       | Texas          | 12.95336788 |
| 56001 Albany        | Wyoming        | 12.95303230 |
| 19155 Pottawattamie | Iowa           | 12.82969647 |
| 17131 Mercer        | Illinois       | 12.81969105 |
| 39059 Guernsey      | Ohio           | 15.37594178 |
| 5101 Newton         | Arkansas       | 12.81229981 |
| 48255 Karnes        | Texas          | 12.77955272 |

Counties\_Cities

|                  |               |             |
|------------------|---------------|-------------|
| 5027 Columbia    | Arkansas      | 12.74588945 |
| 17143 Peoria     | Illinois      | 14.94842792 |
| 16065 Madison    | Idaho         | 12.72135152 |
| 39065 Hardin     | Ohio          | 15.88310038 |
| 20003 Anderson   | Kansas        | 12.69357705 |
| 48181 Grayson    | Texas         | 12.68741930 |
| 17101 Lawrence   | Illinois      | 12.68633048 |
| 31047 Dawson     | Nebraska      | 50.61369100 |
| 48053 Burnet     | Texas         | 12.62041984 |
| 29209 Stone      | Missouri      | 9.44911651  |
| 17165 Saline     | Illinois      | 12.54915084 |
| 20133 Neosho     | Kansas        | 12.53839885 |
| 29213 Taney      | Missouri      | 12.53312325 |
| 21007 Ballard    | Kentucky      | 12.53289886 |
| 20027 Clay       | Kansas        | 12.50468926 |
| 54041 Lewis      | West Virginia | 12.48127808 |
| 18181 White      | Indiana       | 12.43111093 |
| 19041 Clay       | Iowa          | 12.39618198 |
| 13083 Dade       | Georgia       | 12.32589671 |
| 38077 Richland   | North Dakota  | 12.31602931 |
| 19121 Madison    | Iowa          | 12.30844975 |
| 54097 Upshur     | West Virginia | 12.28752816 |
| 48335 Mitchell   | Texas         | 12.27747084 |
| 26123 Newaygo    | Michigan      | 12.27194633 |
| 55115 Shawano    | Wisconsin     | 12.25610354 |
| 1045 Dale        | Alabama       | 16.34120435 |
| 48213 Henderson  | Texas         | 12.15081593 |
| 21023 Bracken    | Kentucky      | 72.82437189 |
| 27101 Murray     | Minnesota     | 12.08313195 |
| 47181 Wayne      | Tennessee     | 12.07875347 |
| 12133 Washington | Florida       | 16.07717042 |
| 12093 Okeechobee | Florida       | 12.03746058 |
| 19017 Bremer     | Iowa          | 12.02549405 |
| 5099 Nevada      | Arkansas      | 12.01056930 |
| 20015 Butler     | Kansas        | 11.98232607 |

Counties\_Cities

|                    |              |             |
|--------------------|--------------|-------------|
| 12029 Dixie        | Florida      | 11.97604790 |
| 18051 Gibson       | Indiana      | 11.95743154 |
| 21081 Grant        | Kentucky     | 51.74953226 |
| 29059 Dallas       | Missouri     | 11.93175039 |
| 51071 Giles        | Virginia     | 17.81049632 |
| 23025 Somerset     | Maine        | 15.81277672 |
| 12077 Liberty      | Florida      | 11.82452406 |
| 26043 Dickinson    | Michigan     | 11.81893393 |
| 13267 Tattnall     | Georgia      | 19.69201686 |
| 51101 King William | Virginia     | 11.80707244 |
| 21217 Taylor       | Kentucky     | 11.74214255 |
| 51155 Pulaski      | Virginia     | 11.74191276 |
| 27171 Wright       | Minnesota    | 12.46800490 |
| 19055 Delaware     | Iowa         | 11.71714805 |
| 42121 Venango      | Pennsylvania | 11.70366325 |
| 20079 Harvey       | Kansas       | 11.69248758 |
| 48287 Lee          | Texas        | 11.66588894 |
| 27019 Carver       | Minnesota    | 12.55420035 |
| 48395 Robertson    | Texas        | 11.57139551 |
| 18033 DeKalb       | Indiana      | 11.56711239 |
| 5135 Sharp         | Arkansas     | 11.51675688 |
| 21193 Perry        | Kentucky     | 11.49777710 |
| 13147 Hart         | Georgia      | 11.49469328 |
| 31025 Cass         | Nebraska     | 11.46832830 |
| 39015 Brown        | Ohio         | 13.76083666 |
| 40075 Kiowa        | Oklahoma     | 11.45606599 |
| 12067 Lafayette    | Florida      | 11.45213010 |
| 6093 Siskiyou      | California   | 11.43536730 |
| 48073 Cherokee     | Texas        | 11.40857925 |
| 19179 Wapello      | Iowa         | 11.36202244 |
| 41061 Union        | Oregon       | 15.11658667 |
| 42033 Clearfield   | Pennsylvania | 11.33672595 |
| 48237 Jack         | Texas        | 11.30837951 |
| 26127 Oceana       | Michigan     | 11.26760563 |
| 5001 Arkansas      | Arkansas     | 11.25555743 |

Counties\_Cities

|                    |                |             |
|--------------------|----------------|-------------|
| 47091 Johnson      | Tennessee      | 11.24985938 |
| 18001 Adams        | Indiana        | 14.03075542 |
| 19073 Greene       | Iowa           | 11.13461753 |
| 31137 Phelps       | Nebraska       | 11.11605158 |
| 37053 Currituck    | North Carolina | 11.08156028 |
| 48499 Wood         | Texas          | 11.07935031 |
| 47185 White        | Tennessee      | 11.06725200 |
| 27117 Pipestone    | Minnesota      | 11.05338786 |
| 12049 Hardee       | Florida        | 11.01119471 |
| 29025 Caldwell     | Missouri       | 10.97935881 |
| 47049 Fentress     | Tennessee      | 10.97875611 |
| 19089 Howard       | Iowa           | 10.88494612 |
| 41019 Douglas      | Oregon         | 12.69461295 |
| 48223 Hopkins      | Texas          | 10.86661233 |
| 48427 Starr        | Texas          | 10.84850833 |
| 53027 Grays Harbor | Washington     | 14.88477828 |
| 39001 Adams        | Ohio           | 10.82094936 |
| 32019 Lyon         | Nevada         | 12.54300459 |
| 27025 Chisago      | Minnesota      | 12.51743500 |
| 27151 Swift        | Minnesota      | 10.70090958 |
| 6021 Glenn         | California     | 10.69633116 |
| 27007 Beltrami     | Minnesota      | 10.67304203 |
| 20151 Pratt        | Kansas         | 10.66325443 |
| 18179 Wells        | Indiana        | 14.18137985 |
| 31179 Wayne        | Nebraska       | 10.63490375 |
| 30001 Beaverhead   | Montana        | 10.63377286 |
| 48429 Stephens     | Texas          | 10.60108131 |
| 32033 White Pine   | Nevada         | 10.55408971 |
| 30095 Stillwater   | Montana        | 10.48877701 |
| 48409 San Patricio | Texas          | 10.46447311 |
| 8043 Fremont       | Colorado       | 14.57695592 |
| 42009 Bedford      | Pennsylvania   | 10.37861176 |
| 17107 Logan        | Illinois       | 10.37165082 |
| 35015 Eddy         | New Mexico     | 12.08981002 |
| 12063 Jackson      | Florida        | 12.42107442 |

Counties\_Cities

|                   |              |             |
|-------------------|--------------|-------------|
| 28141 Tishomingo  | Mississippi  | 10.28066207 |
| 12059 Holmes      | Florida      | 10.26852185 |
| 4003 Cochise      | Arizona      | 11.83245247 |
| 49019 Grand       | Utah         | 10.24170422 |
| 29225 Webster     | Missouri     | 10.22782480 |
| 48337 Montague    | Texas        | 10.20616452 |
| 56035 Sublette    | Wyoming      | 10.19056354 |
| 27115 Pine        | Minnesota    | 16.95892548 |
| 47055 Giles       | Tennessee    | 10.16845745 |
| 27021 Cass        | Minnesota    | 13.55059453 |
| 51035 Carroll     | Virginia     | 10.12282359 |
| 48253 Jones       | Texas        | 10.09234496 |
| 27063 Jackson     | Minnesota    | 10.08979921 |
| 19021 Buena Vista | Iowa         | 10.06339942 |
| 27059 Isanti      | Minnesota    | 10.00850723 |
| 19137 Montgomery  | Iowa         | 9.99700090  |
| 29091 Howell      | Missouri     | 9.98103603  |
| 19069 Franklin    | Iowa         | 9.87751877  |
| 42021 Cambria     | Pennsylvania | 9.86867077  |
| 49007 Carbon      | Utah         | 9.86728502  |
| 29089 Howard      | Missouri     | 9.86485153  |
| 21131 Leslie      | Kentucky     | 9.85901607  |
| 40047 Garfield    | Oklahoma     | 9.85011410  |
| 16087 Washington  | Idaho        | 9.84155103  |
| 18147 Spencer     | Indiana      | 14.75869533 |
| 55001 Adams       | Wisconsin    | 9.82897582  |
| 17029 Coles       | Illinois     | 11.79129409 |
| 29093 Iron        | Missouri     | 9.82607841  |
| 21053 Clinton     | Kentucky     | 29.39447384 |
| 29173 Ralls       | Missouri     | 9.79240110  |
| 51185 Tazewell    | Virginia     | 9.79072329  |
| 47177 Warren      | Tennessee    | 9.78521454  |
| 46121 Todd        | South Dakota | 9.72478849  |
| 48127 Dimmit      | Texas        | 9.70120295  |
| 55043 Grant       | Wisconsin    | 11.63828219 |

Counties\_Cities

|                      |           |             |
|----------------------|-----------|-------------|
| 5127 Scott           | Arkansas  | 9.69086152  |
| 5005 Baxter          | Arkansas  | 9.61099498  |
| 48177 Gonzales       | Texas     | 9.60338039  |
| 55073 Marathon       | Wisconsin | 9.59919662  |
| 29149 Oregon         | Missouri  | 9.48676596  |
| 47025 Claiborne      | Tennessee | 15.74505605 |
| 48233 Hutchinson     | Texas     | 9.43485234  |
| 51027 Buchanan       | Virginia  | 9.42462655  |
| 48281 Lampasas       | Texas     | 9.42107494  |
| 16019 Bonneville     | Idaho     | 10.26922484 |
| 47145 Roane          | Tennessee | 9.40910802  |
| 29159 Pettis         | Missouri  | 7.05185464  |
| 48367 Parker         | Texas     | 9.39503220  |
| 27141 Sherburne      | Minnesota | 9.37148569  |
| 19077 Guthrie        | Iowa      | 9.32835821  |
| 39005 Ashland        | Ohio      | 9.30319099  |
| 2170 Matanuska-Susit | Alaska    | 13.00994331 |
| 48159 Franklin       | Texas     | 9.28850084  |
| 31013 Box Butte      | Nebraska  | 9.28332714  |
| 39119 Muskingum      | Ohio      | 9.28257313  |
| 51103 Lancaster      | Virginia  | 9.27385700  |
| 5083 Logan           | Arkansas  | 9.20090169  |
| 17183 Vermilion      | Illinois  | 10.41585293 |
| 21087 Green          | Kentucky  | 18.10118563 |
| 19125 Marion         | Iowa      | 8.98015386  |
| 29147 Nodaway        | Missouri  | 8.96700143  |
| 41039 Lane           | Oregon    | 9.74681977  |
| 16017 Bonner         | Idaho     | 8.94314396  |
| 55109 St. Croix      | Wisconsin | 10.03411599 |
| 20121 Miami          | Kansas    | 8.90736342  |
| 21159 Martin         | Kentucky  | 35.32632695 |
| 17049 Effingham      | Illinois  | 8.76987839  |
| 48019 Bandera        | Texas     | 8.76270592  |
| 20191 Sumner         | Kansas    | 8.69716472  |
| 17123 Marshall       | Illinois  | 8.67001907  |

Counties\_Cities

|                   |                |             |
|-------------------|----------------|-------------|
| 13295 Walker      | Georgia        | 8.64428757  |
| 27093 Meeker      | Minnesota      | 8.64266886  |
| 54025 Greenbrier  | West Virginia  | 8.62415914  |
| 47039 Decatur     | Tennessee      | 17.08525542 |
| 26085 Lake        | Michigan       | 8.41679993  |
| 48007 Aransas     | Texas          | 8.40618695  |
| 47029 Cocke       | Tennessee      | 8.38597864  |
| 35029 Luna        | New Mexico     | 8.34620039  |
| 40107 Okfuskee    | Oklahoma       | 8.26582906  |
| 35007 Colfax      | New Mexico     | 8.25763832  |
| 55137 Waushara    | Wisconsin      | 8.24300375  |
| 21125 Laurel      | Kentucky       | 14.83459427 |
| 48379 Rains       | Texas          | 8.22436056  |
| 8099 Prowers      | Colorado       | 8.22097994  |
| 29123 Madison     | Missouri       | 8.20479160  |
| 42013 Blair       | Pennsylvania   | 8.16379845  |
| 21093 Hardin      | Kentucky       | 19.02932328 |
| 39171 Williams    | Ohio           | 8.15128790  |
| 19075 Grundy      | Iowa           | 8.12743823  |
| 41041 Lincoln     | Oregon         | 8.09913339  |
| 19175 Union       | Iowa           | 8.09126952  |
| 21011 Bath        | Kentucky       | 16.15117500 |
| 36123 Yates       | New York       | 8.05120567  |
| 54067 Nicholas    | West Virginia  | 8.05088157  |
| 37141 Pender      | North Carolina | 8.04349924  |
| 19007 Appanoose   | Iowa           | 8.04052424  |
| 27071 Koochiching | Minnesota      | 8.03858521  |
| 21197 Powell      | Kentucky       | 16.07458608 |
| 18131 Pulaski     | Indiana        | 8.01988933  |
| 5009 Boone        | Arkansas       | 8.00426894  |
| 47081 Hickman     | Tennessee      | 7.97989068  |
| 55015 Calumet     | Wisconsin      | 7.97464064  |
| 55083 Oconto      | Wisconsin      | 7.93021412  |
| 19197 Wright      | Iowa           | 7.88022065  |
| 21025 Breathitt   | Kentucky       | 15.71585730 |

Counties\_Cities

|                     |               |             |
|---------------------|---------------|-------------|
| 5131 Sebastian      | Arkansas      | 7.82760483  |
| 13023 Bleckley      | Georgia       | 7.78937529  |
| 47071 Hardin        | Tennessee     | 7.75915580  |
| 17055 Franklin      | Illinois      | 10.33565024 |
| 17061 Greene        | Illinois      | 7.66636001  |
| 19057 Des Moines    | Iowa          | 10.22024631 |
| 48279 Lamb          | Texas         | 7.59993920  |
| 21085 Grayson       | Kentucky      | 15.19699100 |
| 20085 Jackson       | Kansas        | 7.53012048  |
| 54063 Monroe        | West Virginia | 7.53012048  |
| 47107 McMinn        | Tennessee     | 7.50680304  |
| 30003 Big Horn      | Montana       | 7.49737592  |
| 16057 Latah         | Idaho         | 7.47495889  |
| 55099 Price         | Wisconsin     | 7.46435769  |
| 55075 Marinette     | Wisconsin     | 7.41949844  |
| 5065 Izard          | Arkansas      | 7.35672773  |
| 53051 Pend Oreille  | Washington    | 7.35186002  |
| 48497 Wise          | Texas         | 7.32010834  |
| 23009 Hancock       | Maine         | 9.12225648  |
| 40005 Atoka         | Oklahoma      | 7.22647781  |
| 6015 Del Norte      | California    | 7.18700589  |
| 47077 Henderson     | Tennessee     | 7.18210220  |
| 46103 Pennington    | South Dakota  | 7.16018223  |
| 48059 Callahan      | Texas         | 7.14591968  |
| 19169 Story         | Iowa          | 7.13521227  |
| 54007 Braxton       | West Virginia | 7.09773582  |
| 5015 Carroll        | Arkansas      | 7.08641888  |
| 39161 Van Wert      | Ohio          | 7.07188572  |
| 4027 Yuma           | Arizona       | 9.42826972  |
| 39073 Hocking       | Ohio          | 7.04597499  |
| 38079 Rolette       | North Dakota  | 6.99251801  |
| 46102 Oglala Lakota | South Dakota  | 6.98860857  |
| 39121 Noble         | Ohio          | 6.96669918  |
| 21163 Meade         | Kentucky      | 6.96500087  |
| 30081 Ravalli       | Montana       | 6.94894839  |



Counties\_Cities

|                    |               |             |
|--------------------|---------------|-------------|
| 48313 Madison      | Texas         | 6.93385106  |
| 42057 Fulton       | Pennsylvania  | 6.88562969  |
| 19023 Butler       | Iowa          | 6.87805214  |
| 26105 Mason        | Michigan      | 6.87285223  |
| 39075 Holmes       | Ohio          | 6.83495853  |
| 27111 Otter Tail   | Minnesota     | 6.80133306  |
| 5021 Clay          | Arkansas      | 6.73536741  |
| 54081 Raleigh      | West Virginia | 6.73364398  |
| 47153 Sequatchie   | Tennessee     | 6.72223716  |
| 19109 Kossuth      | Iowa          | 6.70780789  |
| 27143 Sibley       | Minnesota     | 6.65424541  |
| 13161 Jeff Davis   | Georgia       | 6.65380265  |
| 19129 Mills        | Iowa          | 6.63878377  |
| 42047 Elk          | Pennsylvania  | 6.62932149  |
| 26113 Missaukee    | Michigan      | 6.61681996  |
| 29117 Livingston   | Missouri      | 6.60240327  |
| 27135 Roseau       | Minnesota     | 6.60066007  |
| 51143 Pittsylvania | Virginia      | 6.56286403  |
| 27127 Redwood      | Minnesota     | 6.55780707  |
| 41045 Malheur      | Oregon        | 13.01871440 |
| 48273 Kleberg      | Texas         | 6.42487712  |
| 21127 Lawrence     | Kentucky      | 6.42219511  |
| 55003 Ashland      | Wisconsin     | 12.82051282 |
| 17149 Pike         | Illinois      | 6.40573954  |
| 48371 Pecos        | Texas         | 19.14119824 |
| 48389 Reeves       | Texas         | 12.74291176 |
| 40013 Bryan        | Oklahoma      | 6.35700966  |
| 17159 Richland     | Illinois      | 6.34397006  |
| 17039 De Witt      | Illinois      | 6.34155622  |
| 33007 Coos         | New Hampshire | 6.33131786  |
| 51063 Floyd        | Virginia      | 6.33111744  |
| 31131 Otoe         | Nebraska      | 6.25586487  |
| 6033 Lake          | California    | 6.21291665  |
| 47063 Hamblen      | Tennessee     | 7.74365408  |
| 12045 Gulf         | Florida       | 6.18658748  |

Counties\_Cities

|                 |                |             |
|-----------------|----------------|-------------|
| 39079 Jackson   | Ohio           | 6.17588933  |
| 48025 Bee       | Texas          | 6.13741676  |
| 30041 Hill      | Montana        | 6.11733040  |
| 40089 McCurtain | Oklahoma       | 9.17347032  |
| 5087 Madison    | Arkansas       | 6.06759299  |
| 51520 Bristol   | Virginia       | 6.06722485  |
| 55113 Sawyer    | Wisconsin      | 6.06464916  |
| 6007 Butte      | California     | 6.05389698  |
| 27131 Rice      | Minnesota      | 6.01295792  |
| 40079 Le Flore  | Oklahoma       | 6.00240096  |
| 5089 Marion     | Arkansas       | 5.98014592  |
| 40095 Marshall  | Oklahoma       | 5.95025586  |
| 6031 Kings      | California     | 6.60650344  |
| 19083 Hardin    | Iowa           | 5.92838511  |
| 17187 Warren    | Illinois       | 11.74260216 |
| 55135 Waupaca   | Wisconsin      | 7.82350180  |
| 37193 Wilkes    | North Carolina | 5.83456102  |
| 19059 Dickinson | Iowa           | 5.82988399  |
| 31159 Seward    | Nebraska       | 5.77433884  |
| 48145 Falls     | Texas          | 5.76867609  |
| 16005 Bannock   | Idaho          | 5.73802474  |
| 29003 Andrew    | Missouri       | 5.67955927  |
| 21089 Greenup   | Kentucky       | 14.17715776 |
| 37113 Macon     | North Carolina | 5.66813093  |
| 55097 Portage   | Wisconsin      | 5.63840884  |
| 47171 Unicoi    | Tennessee      | 5.63031361  |
| 5047 Franklin   | Arkansas       | 5.61482313  |
| 17067 Hancock   | Illinois       | 5.60412464  |
| 27085 McLeod    | Minnesota      | 5.57522371  |
| 29009 Barry     | Missouri       | 5.57320403  |
| 4007 Gila       | Arizona        | 5.56699883  |
| 19187 Webster   | Iowa           | 5.51313504  |
| 2050 Bethel     | Alaska         | 5.48967940  |
| 51750 Radford   | Virginia       | 5.45286003  |
| 27055 Houston   | Minnesota      | 5.38271073  |

Counties\_Cities

|                 |                |             |
|-----------------|----------------|-------------|
| 37003 Alexander | North Carolina | 5.35432228  |
| 35041 Roosevelt | New Mexico     | 5.33532519  |
| 47019 Carter    | Tennessee      | 5.32377420  |
| 37155 Robeson   | North Carolina | 6.06837542  |
| 39145 Scioto    | Ohio           | 5.29787290  |
| 21099 Hart      | Kentucky       | 5.28932614  |
| 13183 Long      | Georgia        | 5.26371197  |
| 4009 Graham     | Arizona        | 5.25320445  |
| 48001 Anderson  | Texas          | 5.16733555  |
| 35027 Lincoln   | New Mexico     | 5.11352015  |
| 40091 McIntosh  | Oklahoma       | 5.04668181  |
| 48163 Frio      | Texas          | 5.04642713  |
| 19027 Carroll   | Iowa           | 4.96179418  |
| 40153 Woodward  | Oklahoma       | 4.94510929  |
| 29141 Morgan    | Missouri       | 4.91207388  |
| 55061 Kewaunee  | Wisconsin      | 14.71814748 |
| 48249 Jim Wells | Texas          | 4.89931899  |
| 42083 McKean    | Pennsylvania   | 4.88185901  |
| 37087 Haywood   | North Carolina | 4.84097400  |
| 54109 Wyoming   | West Virginia  | 4.81093043  |
| 48165 Gaines    | Texas          | 4.78446007  |
| 38093 Stutsman  | North Dakota   | 4.78080031  |
| 5033 Crawford   | Arkansas       | 4.73141343  |
| 17145 Perry     | Illinois       | 4.72277321  |
| 27067 Kandiyohi | Minnesota      | 4.66690001  |
| 54019 Fayette   | West Virginia  | 4.64921661  |
| 5149 Yell       | Arkansas       | 4.64360344  |
| 12123 Taylor    | Florida        | 4.62470518  |
| 37099 Jackson   | North Carolina | 4.61605927  |
| 40009 Beckham   | Oklahoma       | 4.60638445  |
| 21133 Letcher   | Kentucky       | 4.56641856  |
| 6045 Mendocino  | California     | 4.56589731  |
| 27105 Nobles    | Minnesota      | 4.56121146  |
| 39009 Athens    | Ohio           | 4.55802364  |
| 54005 Boone     | West Virginia  | 4.55560111  |

Counties\_Cities

|                    |                |            |
|--------------------|----------------|------------|
| 53049 Pacific      | Washington     | 4.53802868 |
| 35035 Otero        | New Mexico     | 5.98972762 |
| 21115 Johnson      | Kentucky       | 4.46707764 |
| 27061 Itasca       | Minnesota      | 4.43380332 |
| 27145 Stearns      | Minnesota      | 4.39543879 |
| 26109 Menominee    | Michigan       | 4.35104207 |
| 39105 Meigs        | Ohio           | 4.32788020 |
| 16011 Bingham      | Idaho          | 4.32563371 |
| 41013 Crook        | Oregon         | 4.18988562 |
| 51600 Fairfax City | Virginia       | 4.06934158 |
| 51790 Staunton     | Virginia       | 4.01251906 |
| 29221 Washington   | Missouri       | 4.00914084 |
| 17095 Knox         | Illinois       | 3.99106003 |
| 51775 Salem        | Virginia       | 3.89969972 |
| 48265 Kerr         | Texas          | 3.81642973 |
| 55071 Manitowoc    | Wisconsin      | 3.79391456 |
| 51167 Russell      | Virginia       | 3.73859728 |
| 48171 Gillespie    | Texas          | 3.73078645 |
| 21043 Carter       | Kentucky       | 3.70315509 |
| 39069 Henry        | Ohio           | 3.69194418 |
| 35047 San Miguel   | New Mexico     | 3.62437027 |
| 39131 Pike         | Ohio           | 3.56290305 |
| 46093 Meade        | South Dakota   | 3.53431823 |
| 26007 Alpena       | Michigan       | 3.52609309 |
| 20051 Ellis        | Kansas         | 3.48310693 |
| 56029 Park         | Wyoming        | 3.41017597 |
| 55121 Trempealeau  | Wisconsin      | 3.39650839 |
| 17109 McDonough    | Illinois       | 3.33834084 |
| 23029 Washington   | Maine          | 3.17561131 |
| 27119 Polk         | Minnesota      | 3.17168321 |
| 29167 Polk         | Missouri       | 3.10549362 |
| 37017 Bladen       | North Carolina | 3.01295571 |
| 23003 Aroostook    | Maine          | 2.98013738 |
| 19111 Lee          | Iowa           | 2.93642637 |
| 35025 Lea          | New Mexico     | 2.87310914 |

Counties\_Cities

|                     |                |             |
|---------------------|----------------|-------------|
| 17057 Fulton        | Illinois       | 2.86993457  |
| 20035 Cowley        | Kansas         | 2.83945710  |
| 26061 Houghton      | Michigan       | 2.76098181  |
| 21235 Whitley       | Kentucky       | 11.03691849 |
| 48227 Howard        | Texas          | 2.74280699  |
| 55141 Wood          | Wisconsin      | 2.73766340  |
| 27041 Douglas       | Minnesota      | 2.63407439  |
| 42123 Warren        | Pennsylvania   | 2.53177376  |
| 27009 Benton        | Minnesota      | 2.46639536  |
| 48097 Cooke         | Texas          | 2.46463252  |
| 55095 Polk          | Wisconsin      | 6.88104959  |
| 42065 Jefferson     | Pennsylvania   | 4.58284641  |
| 21009 Barren        | Kentucky       | 11.31836291 |
| 29161 Phelps        | Missouri       | 2.23553608  |
| 40019 Carter        | Oklahoma       | 2.07567927  |
| 6109 Tuolumne       | California     | 1.83355030  |
| 21195 Pike          | Kentucky       | 6.84908051  |
| 6103 Tehama         | California     | 1.56455348  |
| 37173 Swain         | North Carolina | 0.00000000  |
| 26033 Chippewa      | Michigan       | 0.00000000  |
| 1061 Geneva         | Alabama        | 3.80025842  |
| 31113 Logan         | Nebraska       | 0.00000000  |
| 16061 Lewis         | Idaho          | 0.00000000  |
| 26131 Ontonagon     | Michigan       | 0.00000000  |
| 39137 Putnam        | Ohio           | 0.00000000  |
| 55091 Pepin         | Wisconsin      | 0.00000000  |
| 29215 Texas         | Missouri       | 0.00000000  |
| 27045 Fillmore      | Minnesota      | 0.00000000  |
| 37095 Hyde          | North Carolina | 0.00000000  |
| 49001 Beaver        | Utah           | 0.00000000  |
| 27073 Lac qui Parle | Minnesota      | 0.00000000  |
| 47041 DeKalb        | Tennessee      | 0.00000000  |
| 49057 Weber         | Utah           | 0.00000000  |
| 22059 LaSalle       | Louisiana      | 0.00000000  |
| 38057 Mercer        | North Dakota   | 0.00000000  |

Counties\_Cities

|                  |                |            |
|------------------|----------------|------------|
| 51683 Manassas   | Virginia       | 0.00000000 |
| 13189 McDuffie   | Georgia        | 0.00000000 |
| 17099 LaSalle    | Illinois       | 0.00000000 |
| 21071 Floyd      | Kentucky       | 2.78978937 |
| 48501 Yoakum     | Texas          | 0.00000000 |
| 48301 Loving     | Texas          | 0.00000000 |
| 49033 Rich       | Utah           | 0.00000000 |
| 48155 Foard      | Texas          | 0.00000000 |
| 49009 Daggett    | Utah           | 0.00000000 |
| 40025 Cimarron   | Oklahoma       | 0.00000000 |
| 53023 Garfield   | Washington     | 0.00000000 |
| 32029 Storey     | Nevada         | 0.00000000 |
| 48083 Coleman    | Texas          | 0.00000000 |
| 35011 De Baca    | New Mexico     | 0.00000000 |
| 51057 Essex      | Virginia       | 0.00000000 |
| 48421 Sherman    | Texas          | 0.00000000 |
| 37177 Tyrrell    | North Carolina | 0.00000000 |
| 49055 Wayne      | Utah           | 0.00000000 |
| 41069 Wheeler    | Oregon         | 0.00000000 |
| 49041 Sevier     | Utah           | 0.00000000 |
| 48443 Terrell    | Texas          | 0.00000000 |
| 48137 Edwards    | Texas          | 0.00000000 |
| 48243 Jeff Davis | Texas          | 0.00000000 |
| 48327 Menard     | Texas          | 0.00000000 |
| 36085 Richmond   | New York       | 0.00000000 |
| 48483 Wheeler    | Texas          | 0.00000000 |
| 48207 Haskell    | Texas          | 0.00000000 |
| 55129 Washburn   | Wisconsin      | 0.00000000 |
| 48393 Roberts    | Texas          | 0.00000000 |
| 46137 Ziebach    | South Dakota   | 0.00000000 |
| 48011 Armstrong  | Texas          | 0.00000000 |
| 40069 Johnston   | Oklahoma       | 0.00000000 |
| 48353 Nolan      | Texas          | 0.00000000 |
| 51091 Highland   | Virginia       | 0.00000000 |
| 41037 Lake       | Oregon         | 0.00000000 |

Counties\_Cities

|                    |                |             |
|--------------------|----------------|-------------|
| 48345 Motley       | Texas          | 0.00000000  |
| 46063 Harding      | South Dakota   | 0.00000000  |
| 39163 Vinton       | Ohio           | 0.00000000  |
| 54059 Mingo        | West Virginia  | 0.00000000  |
| 46021 Campbell     | South Dakota   | 0.00000000  |
| 48101 Cottle       | Texas          | 0.00000000  |
| 51017 Bath         | Virginia       | 0.00000000  |
| 51690 Martinsville | Virginia       | 0.00000000  |
| 40029 Coal         | Oklahoma       | 0.00000000  |
| 41021 Gilliam      | Oregon         | 0.00000000  |
| 38047 Logan        | North Dakota   | 0.00000000  |
| 48197 Hardeman     | Texas          | 0.00000000  |
| 56031 Platte       | Wyoming        | 0.00000000  |
| 37029 Camden       | North Carolina | 0.00000000  |
| 48047 Brooks       | Texas          | 0.00000000  |
| 47033 Crockett     | Tennessee      | 0.00000000  |
| 41001 Baker        | Oregon         | 0.00000000  |
| 48417 Shackelford  | Texas          | 0.00000000  |
| 46007 Bennett      | South Dakota   | 0.00000000  |
| 38067 Pembina      | North Dakota   | 0.00000000  |
| 40099 Murray       | Oklahoma       | 0.00000000  |
| 48435 Sutton       | Texas          | 0.00000000  |
| 35037 Quay         | New Mexico     | 12.11680601 |
| 54075 Pocahontas   | West Virginia  | 0.00000000  |
| 46033 Custer       | South Dakota   | 0.00000000  |
| 32021 Mineral      | Nevada         | 0.00000000  |
| 48229 Hudspeth     | Texas          | 0.00000000  |
| 48399 Runnels      | Texas          | 0.00000000  |
| 35051 Sierra       | New Mexico     | 0.00000000  |
| 48131 Duval        | Texas          | 0.00000000  |
| 37011 Avery        | North Carolina | 0.00000000  |
| 48065 Carson       | Texas          | 0.00000000  |
| 41031 Jefferson    | Oregon         | 0.00000000  |
| 51021 Bland        | Virginia       | 0.00000000  |
| 55047 Green Lake   | Wisconsin      | 0.00000000  |

Counties\_Cities

|                     |                |            |
|---------------------|----------------|------------|
| 41025 Harney        | Oregon         | 0.00000000 |
| 48283 La Salle      | Texas          | 0.00000000 |
| 38097 Traill        | North Dakota   | 0.00000000 |
| 37075 Graham        | North Carolina | 0.00000000 |
| 55041 Forest        | Wisconsin      | 0.00000000 |
| 48425 Somervell     | Texas          | 0.00000000 |
| 40011 Blaine        | Oklahoma       | 0.00000000 |
| 48315 Marion        | Texas          | 0.00000000 |
| 48357 Ochiltree     | Texas          | 0.00000000 |
| 56003 Big Horn      | Wyoming        | 8.41679993 |
| 48387 Red River     | Texas          | 0.00000000 |
| 40063 Hughes        | Oklahoma       | 0.00000000 |
| 55013 Burnett       | Wisconsin      | 0.00000000 |
| 51141 Patrick       | Virginia       | 0.00000000 |
| 48035 Bosque        | Texas          | 0.00000000 |
| 54043 Lincoln       | West Virginia  | 0.00000000 |
| 55123 Vernon        | Wisconsin      | 0.00000000 |
| 47143 Rhea          | Tennessee      | 0.00000000 |
| 36081 Queens        | New York       | 0.00000000 |
| 36005 Bronx         | New York       | 0.00000000 |
| 48009 Archer        | Texas          | 0.00000000 |
| 48017 Bailey        | Texas          | 0.00000000 |
| 48023 Baylor        | Texas          | 0.00000000 |
| 48033 Borden        | Texas          | 0.00000000 |
| 48043 Brewster      | Texas          | 0.00000000 |
| 48045 Briscoe       | Texas          | 0.00000000 |
| 48075 Childress     | Texas          | 0.00000000 |
| 48079 Cochran       | Texas          | 0.00000000 |
| 48081 Coke          | Texas          | 0.00000000 |
| 48087 Collingsworth | Texas          | 0.00000000 |
| 48105 Crockett      | Texas          | 0.00000000 |
| 48109 Culberson     | Texas          | 0.00000000 |
| 48151 Fisher        | Texas          | 0.00000000 |
| 48161 Freestone     | Texas          | 0.00000000 |
| 48169 Garza         | Texas          | 0.00000000 |



Counties\_Cities

|                       |            |            |
|-----------------------|------------|------------|
| 48173 Glasscock       | Texas      | 0.00000000 |
| 48191 Hall            | Texas      | 0.00000000 |
| 2013 Aleutians East   | Alaska     | 0.00000000 |
| 2016 Aleutians West   | Alaska     | 0.00000000 |
| 2060 Bristol Bay      | Alaska     | 0.00000000 |
| 2068 Denali           | Alaska     | 0.00000000 |
| 2070 Dillingham       | Alaska     | 0.00000000 |
| 2100 Haines           | Alaska     | 0.00000000 |
| 2105 Hoonah-Angoon    | Alaska     | 0.00000000 |
| 2150 Kodiak Island    | Alaska     | 0.00000000 |
| 2158 Kusilvak         | Alaska     | 0.00000000 |
| 2164 Lake and Penins  | Alaska     | 0.00000000 |
| 2180 Nome             | Alaska     | 0.00000000 |
| 2185 North Slope      | Alaska     | 0.00000000 |
| 2188 Northwest Arctic | Alaska     | 0.00000000 |
| 2220 Sitka            | Alaska     | 0.00000000 |
| 2230 Skagway          | Alaska     | 0.00000000 |
| 2261 Valdez-Cordova   | Alaska     | 0.00000000 |
| 2275 Wrangell         | Alaska     | 0.00000000 |
| 2282 Yakutat          | Alaska     | 0.00000000 |
| 5013 Calhoun          | Arkansas   | 0.00000000 |
| 5049 Fulton           | Arkansas   | 0.00000000 |
| 5067 Jackson          | Arkansas   | 0.00000000 |
| 5081 Little River     | Arkansas   | 0.00000000 |
| 5097 Montgomery       | Arkansas   | 0.00000000 |
| 6035 Lassen           | California | 0.00000000 |
| 6043 Mariposa         | California | 0.00000000 |
| 6049 Modoc            | California | 0.00000000 |
| 6091 Sierra           | California | 0.00000000 |
| 6105 Trinity          | California | 0.00000000 |
| 8011 Bent             | Colorado   | 0.00000000 |
| 8017 Cheyenne         | Colorado   | 0.00000000 |
| 8021 Conejos          | Colorado   | 0.00000000 |
| 8033 Dolores          | Colorado   | 0.00000000 |
| 8057 Jackson          | Colorado   | 0.00000000 |

Counties\_Cities

|                  |          |             |
|------------------|----------|-------------|
| 8061 Kiowa       | Colorado | 0.00000000  |
| 8111 San Juan    | Colorado | 0.00000000  |
| 8115 Sedgwick    | Colorado | 0.00000000  |
| 13109 Evans      | Georgia  | 0.00000000  |
| 13125 Glascock   | Georgia  | 0.00000000  |
| 13191 McIntosh   | Georgia  | 0.00000000  |
| 13209 Montgomery | Georgia  | 21.75568367 |
| 13265 Taliaferro | Georgia  | 0.00000000  |
| 15005 Kalawao    | Hawaii   | 0.00000000  |
| 19003 Adams      | Iowa     | 0.00000000  |
| 19025 Calhoun    | Iowa     | 0.00000000  |
| 19029 Cass       | Iowa     | 0.00000000  |
| 19035 Cherokee   | Iowa     | 0.00000000  |
| 19051 Davis      | Iowa     | 0.00000000  |
| 19053 Decatur    | Iowa     | 0.00000000  |
| 19063 Emmet      | Iowa     | 0.00000000  |
| 19067 Floyd      | Iowa     | 0.00000000  |
| 19071 Fremont    | Iowa     | 0.00000000  |
| 19091 Humboldt   | Iowa     | 0.00000000  |
| 19093 Ida        | Iowa     | 0.00000000  |
| 19117 Lucas      | Iowa     | 0.00000000  |
| 19135 Monroe     | Iowa     | 0.00000000  |
| 19147 Palo Alto  | Iowa     | 0.00000000  |
| 19151 Pocahontas | Iowa     | 0.00000000  |
| 19159 Ringgold   | Iowa     | 0.00000000  |
| 19161 Sac        | Iowa     | 0.00000000  |
| 19185 Wayne      | Iowa     | 0.00000000  |
| 16007 Bear Lake  | Idaho    | 0.00000000  |
| 16009 Benewah    | Idaho    | 0.00000000  |
| 16015 Boise      | Idaho    | 0.00000000  |
| 16021 Boundary   | Idaho    | 0.00000000  |
| 16023 Butte      | Idaho    | 0.00000000  |
| 16033 Clark      | Idaho    | 0.00000000  |
| 16035 Clearwater | Idaho    | 0.00000000  |
| 16041 Franklin   | Idaho    | 0.00000000  |

Counties\_Cities

|                 |          |             |
|-----------------|----------|-------------|
| 16059 Lemhi     | Idaho    | 0.00000000  |
| 16071 Oneida    | Idaho    | 0.00000000  |
| 16079 Shoshone  | Idaho    | 0.00000000  |
| 17003 Alexander | Illinois | 0.00000000  |
| 17009 Brown     | Illinois | 0.00000000  |
| 17017 Cass      | Illinois | 0.00000000  |
| 17025 Clay      | Illinois | 0.00000000  |
| 17045 Edgar     | Illinois | 0.00000000  |
| 17047 Edwards   | Illinois | 0.00000000  |
| 17065 Hamilton  | Illinois | 0.00000000  |
| 17069 Hardin    | Illinois | 0.00000000  |
| 17071 Henderson | Illinois | 0.00000000  |
| 17087 Johnson   | Illinois | 0.00000000  |
| 17151 Pope      | Illinois | 0.00000000  |
| 17155 Putnam    | Illinois | 0.00000000  |
| 17171 Scott     | Illinois | 0.00000000  |
| 17181 Union     | Illinois | 0.00000000  |
| 17191 Wayne     | Illinois | 0.00000000  |
| 17193 White     | Illinois | 0.00000000  |
| 18007 Benton    | Indiana  | 23.11337109 |
| 18125 Pike      | Indiana  | 8.05801773  |
| 20001 Allen     | Kansas   | 0.00000000  |
| 20013 Brown     | Kansas   | 0.00000000  |
| 20017 Chase     | Kansas   | 0.00000000  |
| 20023 Cheyenne  | Kansas   | 0.00000000  |
| 20025 Clark     | Kansas   | 0.00000000  |
| 20033 Comanche  | Kansas   | 0.00000000  |
| 20039 Decatur   | Kansas   | 0.00000000  |
| 20041 Dickinson | Kansas   | 0.00000000  |
| 20047 Edwards   | Kansas   | 0.00000000  |
| 20049 Elk       | Kansas   | 0.00000000  |
| 20053 Ellsworth | Kansas   | 0.00000000  |
| 20065 Graham    | Kansas   | 0.00000000  |
| 20067 Grant     | Kansas   | 0.00000000  |
| 20069 Gray      | Kansas   | 0.00000000  |

Counties\_Cities

|                  |          |             |
|------------------|----------|-------------|
| 20071 Greeley    | Kansas   | 0.00000000  |
| 20077 Harper     | Kansas   | 0.00000000  |
| 20081 Haskell    | Kansas   | 0.00000000  |
| 20083 Hodgeman   | Kansas   | 0.00000000  |
| 20093 Kearny     | Kansas   | 25.36139995 |
| 20095 Kingman    | Kansas   | 0.00000000  |
| 20097 Kiowa      | Kansas   | 0.00000000  |
| 20101 Lane       | Kansas   | 0.00000000  |
| 20105 Lincoln    | Kansas   | 0.00000000  |
| 20109 Logan      | Kansas   | 0.00000000  |
| 20117 Marshall   | Kansas   | 0.00000000  |
| 20119 Meade      | Kansas   | 0.00000000  |
| 20131 Nemaha     | Kansas   | 0.00000000  |
| 20135 Ness       | Kansas   | 0.00000000  |
| 20137 Norton     | Kansas   | 0.00000000  |
| 20145 Pawnee     | Kansas   | 0.00000000  |
| 20153 Rawlins    | Kansas   | 0.00000000  |
| 20159 Rice       | Kansas   | 0.00000000  |
| 20165 Rush       | Kansas   | 0.00000000  |
| 20167 Russell    | Kansas   | 0.00000000  |
| 20179 Sheridan   | Kansas   | 0.00000000  |
| 20181 Sherman    | Kansas   | 0.00000000  |
| 20183 Smith      | Kansas   | 0.00000000  |
| 20187 Stanton    | Kansas   | 50.32712632 |
| 20193 Thomas     | Kansas   | 0.00000000  |
| 20195 Trego      | Kansas   | 0.00000000  |
| 20199 Wallace    | Kansas   | 0.00000000  |
| 20201 Washington | Kansas   | 0.00000000  |
| 20203 Wichita    | Kansas   | 0.00000000  |
| 20205 Wilson     | Kansas   | 0.00000000  |
| 21013 Bell       | Kentucky | 0.00000000  |
| 21039 Carlisle   | Kentucky | 0.00000000  |
| 21045 Casey      | Kentucky | 0.00000000  |
| 21051 Clay       | Kentucky | 0.00000000  |
| 21063 Elliott    | Kentucky | 0.00000000  |

Counties\_Cities

|                   |               |             |
|-------------------|---------------|-------------|
| 21065 Estill      | Kentucky      | 0.00000000  |
| 21069 Fleming     | Kentucky      | 6.92904656  |
| 21075 Fulton      | Kentucky      | 0.00000000  |
| 21077 Gallatin    | Kentucky      | 11.32246377 |
| 21079 Garrard     | Kentucky      | 0.00000000  |
| 21095 Harlan      | Kentucky      | 0.00000000  |
| 21105 Hickman     | Kentucky      | 0.00000000  |
| 21119 Knott       | Kentucky      | 6.61113315  |
| 21121 Knox        | Kentucky      | 3.19447994  |
| 21129 Lee         | Kentucky      | 0.00000000  |
| 21137 Lincoln     | Kentucky      | 4.05778283  |
| 21139 Livingston  | Kentucky      | 0.00000000  |
| 21153 Magoffin    | Kentucky      | 0.00000000  |
| 21169 Metcalfe    | Kentucky      | 0.00000000  |
| 21175 Morgan      | Kentucky      | 0.00000000  |
| 21187 Owen        | Kentucky      | 0.00000000  |
| 21189 Owsley      | Kentucky      | 0.00000000  |
| 21201 Robertson   | Kentucky      | 0.00000000  |
| 21205 Rowan       | Kentucky      | 4.06785177  |
| 21221 Trigg       | Kentucky      | 0.00000000  |
| 21223 Trimble     | Kentucky      | 23.48796242 |
| 21237 Wolfe       | Kentucky      | 0.00000000  |
| 25007 Dukes       | Massachusetts | 0.00000000  |
| 25019 Nantucket   | Massachusetts | 0.00000000  |
| 23021 Piscataquis | Maine         | 0.00000000  |
| 26001 Alcona      | Michigan      | 0.00000000  |
| 26003 Alger       | Michigan      | 0.00000000  |
| 26013 Baraga      | Michigan      | 0.00000000  |
| 26019 Benzie      | Michigan      | 0.00000000  |
| 26071 Iron        | Michigan      | 0.00000000  |
| 26083 Keweenaw    | Michigan      | 0.00000000  |
| 26119 Montmorency | Michigan      | 0.00000000  |
| 27001 Aitkin      | Minnesota     | 0.00000000  |
| 27005 Becker      | Minnesota     | 5.81885892  |
| 27023 Chippewa    | Minnesota     | 0.00000000  |

Counties\_Cities

|                       |           |             |
|-----------------------|-----------|-------------|
| 27031 Cook            | Minnesota | 0.00000000  |
| 27051 Grant           | Minnesota | 0.00000000  |
| 27057 Hubbard         | Minnesota | 0.00000000  |
| 27065 Kanabec         | Minnesota | 0.00000000  |
| 27069 Kittson         | Minnesota | 0.00000000  |
| 27075 Lake            | Minnesota | 0.00000000  |
| 27077 Lake of the Woo | Minnesota | 0.00000000  |
| 27089 Marshall        | Minnesota | 0.00000000  |
| 27095 Mille Lacs      | Minnesota | 0.00000000  |
| 27097 Morrison        | Minnesota | 0.00000000  |
| 27107 Norman          | Minnesota | 0.00000000  |
| 27113 Pennington      | Minnesota | 0.00000000  |
| 27121 Pope            | Minnesota | 0.00000000  |
| 27125 Red Lake        | Minnesota | 25.00625156 |
| 27133 Rock            | Minnesota | 21.24495432 |
| 27149 Stevens         | Minnesota | 0.00000000  |
| 27153 Todd            | Minnesota | 8.13603450  |
| 27159 Wadena          | Minnesota | 0.00000000  |
| 29007 Audrain         | Missouri  | 0.00000000  |
| 29011 Barton          | Missouri  | 0.00000000  |
| 29033 Carroll         | Missouri  | 0.00000000  |
| 29057 Dade            | Missouri  | 0.00000000  |
| 29061 Daviess         | Missouri  | 0.00000000  |
| 29065 Dent            | Missouri  | 0.00000000  |
| 29067 Douglas         | Missouri  | 0.00000000  |
| 29079 Grundy          | Missouri  | 0.00000000  |
| 29085 Hickory         | Missouri  | 0.00000000  |
| 29087 Holt            | Missouri  | 0.00000000  |
| 29103 Knox            | Missouri  | 0.00000000  |
| 29105 Laclede         | Missouri  | 0.00000000  |
| 29109 Lawrence        | Missouri  | 0.00000000  |
| 29111 Lewis           | Missouri  | 0.00000000  |
| 29127 Marion          | Missouri  | 0.00000000  |
| 29129 Mercer          | Missouri  | 0.00000000  |
| 29131 Miller          | Missouri  | 0.00000000  |

Counties\_Cities

|                    |             |            |
|--------------------|-------------|------------|
| 29133 Mississippi  | Missouri    | 0.00000000 |
| 29137 Monroe       | Missouri    | 0.00000000 |
| 29153 Ozark        | Missouri    | 0.00000000 |
| 29171 Putnam       | Missouri    | 0.00000000 |
| 29197 Schuyler     | Missouri    | 0.00000000 |
| 29203 Shannon      | Missouri    | 0.00000000 |
| 29211 Sullivan     | Missouri    | 0.00000000 |
| 29223 Wayne        | Missouri    | 0.00000000 |
| 28055 Issaquena    | Mississippi | 0.00000000 |
| 30005 Blaine       | Montana     | 0.00000000 |
| 30011 Carter       | Montana     | 0.00000000 |
| 30015 Chouteau     | Montana     | 0.00000000 |
| 30017 Custer       | Montana     | 0.00000000 |
| 30019 Daniels      | Montana     | 0.00000000 |
| 30021 Dawson       | Montana     | 0.00000000 |
| 30025 Fallon       | Montana     | 0.00000000 |
| 30027 Fergus       | Montana     | 0.00000000 |
| 30033 Garfield     | Montana     | 0.00000000 |
| 30039 Granite      | Montana     | 0.00000000 |
| 30045 Judith Basin | Montana     | 0.00000000 |
| 30055 McCone       | Montana     | 0.00000000 |
| 30061 Mineral      | Montana     | 0.00000000 |
| 30069 Petroleum    | Montana     | 0.00000000 |
| 30071 Phillips     | Montana     | 0.00000000 |
| 30073 Pondera      | Montana     | 0.00000000 |
| 30075 Powder River | Montana     | 0.00000000 |
| 30077 Powell       | Montana     | 0.00000000 |
| 30079 Prairie      | Montana     | 0.00000000 |
| 30087 Rosebud      | Montana     | 0.00000000 |
| 30089 Sanders      | Montana     | 0.00000000 |
| 30091 Sheridan     | Montana     | 0.00000000 |
| 30097 Sweet Grass  | Montana     | 0.00000000 |
| 30099 Teton        | Montana     | 0.00000000 |
| 30103 Treasure     | Montana     | 0.00000000 |
| 30105 Valley       | Montana     | 0.00000000 |

Counties\_Cities

|                     |                |            |
|---------------------|----------------|------------|
| 30107 Wheatland     | Montana        | 0.00000000 |
| 30109 Wibaux        | Montana        | 0.00000000 |
| 37115 Madison       | North Carolina | 0.00000000 |
| 37199 Yancey        | North Carolina | 0.00000000 |
| 38001 Adams         | North Dakota   | 0.00000000 |
| 38005 Benson        | North Dakota   | 0.00000000 |
| 38007 Billings      | North Dakota   | 0.00000000 |
| 38009 Bottineau     | North Dakota   | 0.00000000 |
| 38019 Cavalier      | North Dakota   | 0.00000000 |
| 38021 Dickey        | North Dakota   | 0.00000000 |
| 38033 Golden Valley | North Dakota   | 0.00000000 |
| 38039 Griggs        | North Dakota   | 0.00000000 |
| 38041 Hettinger     | North Dakota   | 0.00000000 |
| 38043 Kidder        | North Dakota   | 0.00000000 |
| 38045 LaMoure       | North Dakota   | 0.00000000 |
| 38063 Nelson        | North Dakota   | 0.00000000 |
| 38073 Ransom        | North Dakota   | 0.00000000 |
| 38075 Renville      | North Dakota   | 0.00000000 |
| 38083 Sheridan      | North Dakota   | 0.00000000 |
| 38091 Steele        | North Dakota   | 0.00000000 |
| 38095 Towner        | North Dakota   | 0.00000000 |
| 38103 Wells         | North Dakota   | 0.00000000 |
| 31005 Arthur        | Nebraska       | 0.00000000 |
| 31007 Banner        | Nebraska       | 0.00000000 |
| 31009 Blaine        | Nebraska       | 0.00000000 |
| 31011 Boone         | Nebraska       | 0.00000000 |
| 31015 Boyd          | Nebraska       | 0.00000000 |
| 31017 Brown         | Nebraska       | 0.00000000 |
| 31023 Butler        | Nebraska       | 0.00000000 |
| 31027 Cedar         | Nebraska       | 0.00000000 |
| 31029 Chase         | Nebraska       | 0.00000000 |
| 31043 Dakota        | Nebraska       | 0.00000000 |
| 31045 Dawes         | Nebraska       | 0.00000000 |
| 31049 Deuel         | Nebraska       | 0.00000000 |
| 31051 Dixon         | Nebraska       | 0.00000000 |



Counties\_Cities

|                  |          |            |
|------------------|----------|------------|
| 31057 Dundy      | Nebraska | 0.00000000 |
| 31059 Fillmore   | Nebraska | 0.00000000 |
| 31063 Frontier   | Nebraska | 0.00000000 |
| 31065 Furnas     | Nebraska | 0.00000000 |
| 31069 Garden     | Nebraska | 0.00000000 |
| 31071 Garfield   | Nebraska | 0.00000000 |
| 31075 Grant      | Nebraska | 0.00000000 |
| 31077 Greeley    | Nebraska | 0.00000000 |
| 31083 Harlan     | Nebraska | 0.00000000 |
| 31085 Hayes      | Nebraska | 0.00000000 |
| 31087 Hitchcock  | Nebraska | 0.00000000 |
| 31089 Holt       | Nebraska | 0.00000000 |
| 31091 Hooker     | Nebraska | 0.00000000 |
| 31093 Howard     | Nebraska | 0.00000000 |
| 31095 Jefferson  | Nebraska | 0.00000000 |
| 31101 Keith      | Nebraska | 0.00000000 |
| 31103 Keya Paha  | Nebraska | 0.00000000 |
| 31115 Loup       | Nebraska | 0.00000000 |
| 31117 McPherson  | Nebraska | 0.00000000 |
| 31123 Morrill    | Nebraska | 0.00000000 |
| 31125 Nance      | Nebraska | 0.00000000 |
| 31129 Nuckolls   | Nebraska | 0.00000000 |
| 31133 Pawnee     | Nebraska | 0.00000000 |
| 31135 Perkins    | Nebraska | 0.00000000 |
| 31145 Red Willow | Nebraska | 0.00000000 |
| 31147 Richardson | Nebraska | 0.00000000 |
| 31149 Rock       | Nebraska | 0.00000000 |
| 31151 Saline     | Nebraska | 0.00000000 |
| 31161 Sheridan   | Nebraska | 0.00000000 |
| 31163 Sherman    | Nebraska | 0.00000000 |
| 31165 Sioux      | Nebraska | 0.00000000 |
| 31169 Thayer     | Nebraska | 0.00000000 |
| 31171 Thomas     | Nebraska | 0.00000000 |
| 31173 Thurston   | Nebraska | 0.00000000 |
| 31175 Valley     | Nebraska | 0.00000000 |

Counties\_Cities

|                   |              |             |
|-------------------|--------------|-------------|
| 31183 Wheeler     | Nebraska     | 0.00000000  |
| 35019 Guadalupe   | New Mexico   | 0.00000000  |
| 35021 Harding     | New Mexico   | 0.00000000  |
| 35033 Mora        | New Mexico   | 0.00000000  |
| 35059 Union       | New Mexico   | 0.00000000  |
| 32001 Churchill   | Nevada       | 0.00000000  |
| 32009 Esmeralda   | Nevada       | 0.00000000  |
| 32011 Eureka      | Nevada       | 0.00000000  |
| 32015 Lander      | Nevada       | 0.00000000  |
| 32027 Pershing    | Nevada       | 0.00000000  |
| 36047 Kings       | New York     | 0.00000000  |
| 39067 Harrison    | Ohio         | 0.00000000  |
| 40003 Alfalfa     | Oklahoma     | 0.00000000  |
| 40045 Ellis       | Oklahoma     | 0.00000000  |
| 40057 Harmon      | Oklahoma     | 0.00000000  |
| 40059 Harper      | Oklahoma     | 0.00000000  |
| 40061 Haskell     | Oklahoma     | 0.00000000  |
| 40127 Pushmataha  | Oklahoma     | 0.00000000  |
| 40129 Roger Mills | Oklahoma     | 0.00000000  |
| 40149 Washita     | Oklahoma     | 0.00000000  |
| 40151 Woods       | Oklahoma     | 0.00000000  |
| 41011 Coos        | Oregon       | 0.00000000  |
| 46015 Brule       | South Dakota | 19.12411551 |
| 46017 Buffalo     | South Dakota | 0.00000000  |
| 46019 Butte       | South Dakota | 0.00000000  |
| 46037 Day         | South Dakota | 0.00000000  |
| 46041 Dewey       | South Dakota | 0.00000000  |
| 46043 Douglas     | South Dakota | 0.00000000  |
| 46045 Edmunds     | South Dakota | 0.00000000  |
| 46051 Grant       | South Dakota | 0.00000000  |
| 46053 Gregory     | South Dakota | 0.00000000  |
| 46055 Haakon      | South Dakota | 0.00000000  |
| 46059 Hand        | South Dakota | 0.00000000  |
| 46061 Hanson      | South Dakota | 0.00000000  |
| 46069 Hyde        | South Dakota | 0.00000000  |

Counties\_Cities

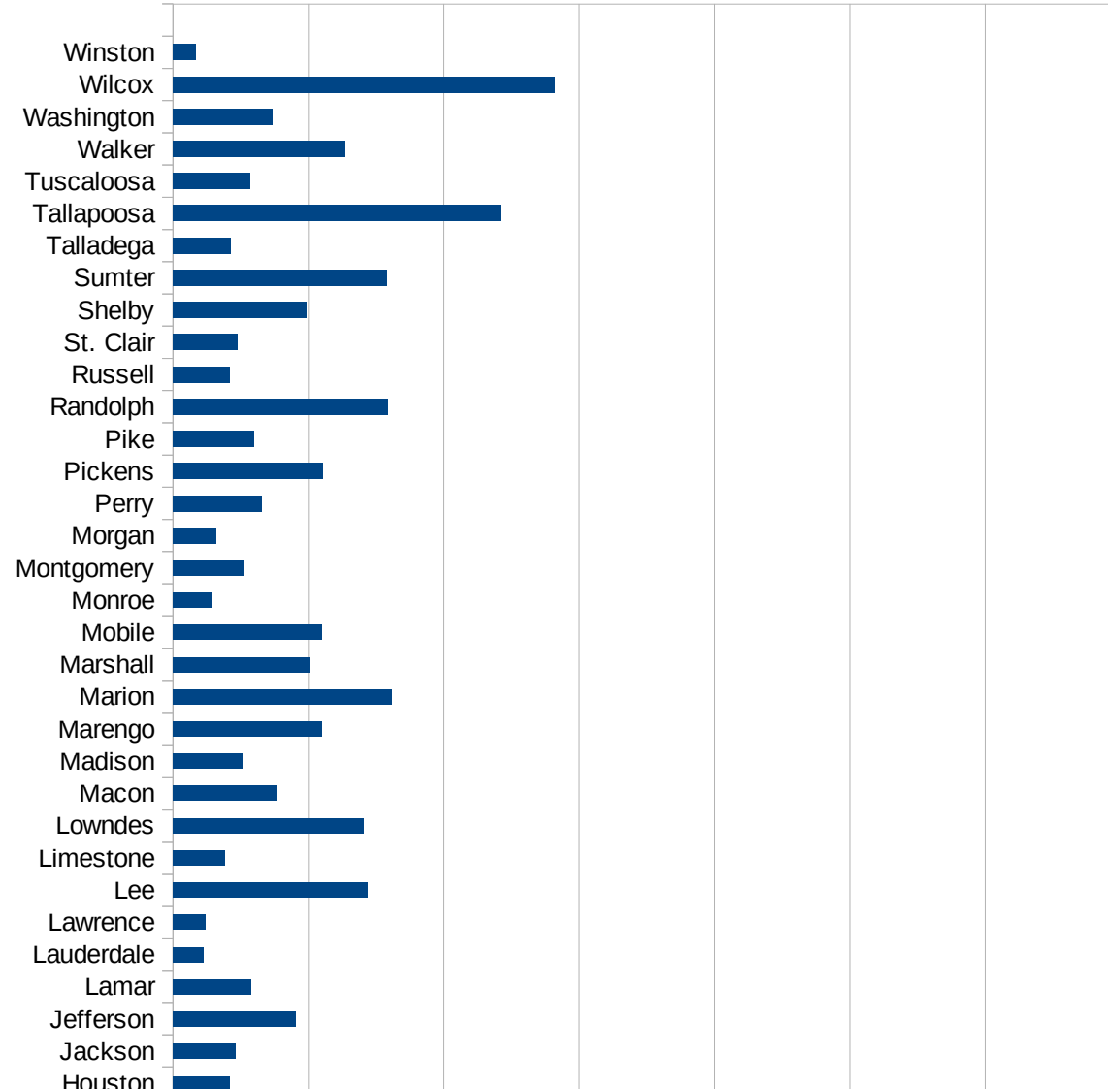
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|-----------------|--------------|-------------|
| 46071 Jackson   | South Dakota | 0.00000000  |
| 46075 Jones     | South Dakota | 0.00000000  |
| 46077 Kingsbury | South Dakota | 0.00000000  |
| 46089 McPherson | South Dakota | 0.00000000  |
| 46095 Mellette  | South Dakota | 0.00000000  |
| 46101 Moody     | South Dakota | 0.00000000  |
| 46105 Perkins   | South Dakota | 0.00000000  |
| 46107 Potter    | South Dakota | 0.00000000  |
| 46117 Stanley   | South Dakota | 0.00000000  |
| 46119 Sully     | South Dakota | 71.83908046 |
| 46123 Tripp     | South Dakota | 0.00000000  |
| 46129 Walworth  | South Dakota | 17.89869340 |
| 47067 Hancock   | Tennessee    | 0.00000000  |
| 47095 Lake      | Tennessee    | 0.00000000  |
| 47127 Moore     | Tennessee    | 0.00000000  |
| 47137 Pickett   | Tennessee    | 0.00000000  |
| 47175 Van Buren | Tennessee    | 0.00000000  |
| 48205 Hartley   | Texas        | 0.00000000  |
| 48225 Houston   | Texas        | 0.00000000  |
| 48235 Irion     | Texas        | 0.00000000  |
| 48247 Jim Hogg  | Texas        | 0.00000000  |
| 48261 Kenedy    | Texas        | 0.00000000  |
| 48263 Kent      | Texas        | 0.00000000  |
| 48267 Kimble    | Texas        | 0.00000000  |
| 48269 King      | Texas        | 0.00000000  |
| 48271 Kinney    | Texas        | 0.00000000  |
| 48295 Lipscomb  | Texas        | 0.00000000  |
| 48311 McMullen  | Texas        | 0.00000000  |
| 48333 Mills     | Texas        | 0.00000000  |
| 48369 Parmer    | Texas        | 0.00000000  |
| 48377 Presidio  | Texas        | 0.00000000  |
| 48383 Reagan    | Texas        | 0.00000000  |
| 48385 Real      | Texas        | 0.00000000  |
| 48391 Refugio   | Texas        | 0.00000000  |
| 48403 Sabine    | Texas        | 0.00000000  |

Counties\_Cities

|                    |               |             |
|--------------------|---------------|-------------|
| 48411 San Saba     | Texas         | 0.00000000  |
| 48413 Schleicher   | Texas         | 0.00000000  |
| 48415 Scurry       | Texas         | 0.00000000  |
| 48431 Sterling     | Texas         | 0.00000000  |
| 48433 Stonewall    | Texas         | 0.00000000  |
| 48447 Throckmorton | Texas         | 0.00000000  |
| 48461 Upton        | Texas         | 0.00000000  |
| 48475 Ward         | Texas         | 0.00000000  |
| 48487 Wilbarger    | Texas         | 0.00000000  |
| 48507 Zavala       | Texas         | 0.00000000  |
| 49023 Juab         | Utah          | 0.00000000  |
| 49027 Millard      | Utah          | 0.00000000  |
| 49029 Morgan       | Utah          | 0.00000000  |
| 49031 Piute        | Utah          | 0.00000000  |
| 49039 Sanpete      | Utah          | 0.00000000  |
| 51051 Dickenson    | Virginia      | 0.00000000  |
| 51077 Grayson      | Virginia      | 0.00000000  |
| 51610 Falls Church | Virginia      | 13.53912808 |
| 51720 Norton       | Virginia      | 0.00000000  |
| 54013 Calhoun      | West Virginia | 0.00000000  |
| 54015 Clay         | West Virginia | 0.00000000  |
| 54017 Doddridge    | West Virginia | 0.00000000  |
| 54021 Gilmer       | West Virginia | 0.00000000  |
| 54023 Grant        | West Virginia | 0.00000000  |
| 54085 Ritchie      | West Virginia | 0.00000000  |
| 54089 Summers      | West Virginia | 7.83699060  |
| 54101 Webster      | West Virginia | 0.00000000  |
| 55067 Langlade     | Wisconsin     | 0.00000000  |
| 55069 Lincoln      | Wisconsin     | 0.00000000  |
| 55119 Taylor       | Wisconsin     | 0.00000000  |
| 56045 Weston       | Wyoming       | 0.00000000  |

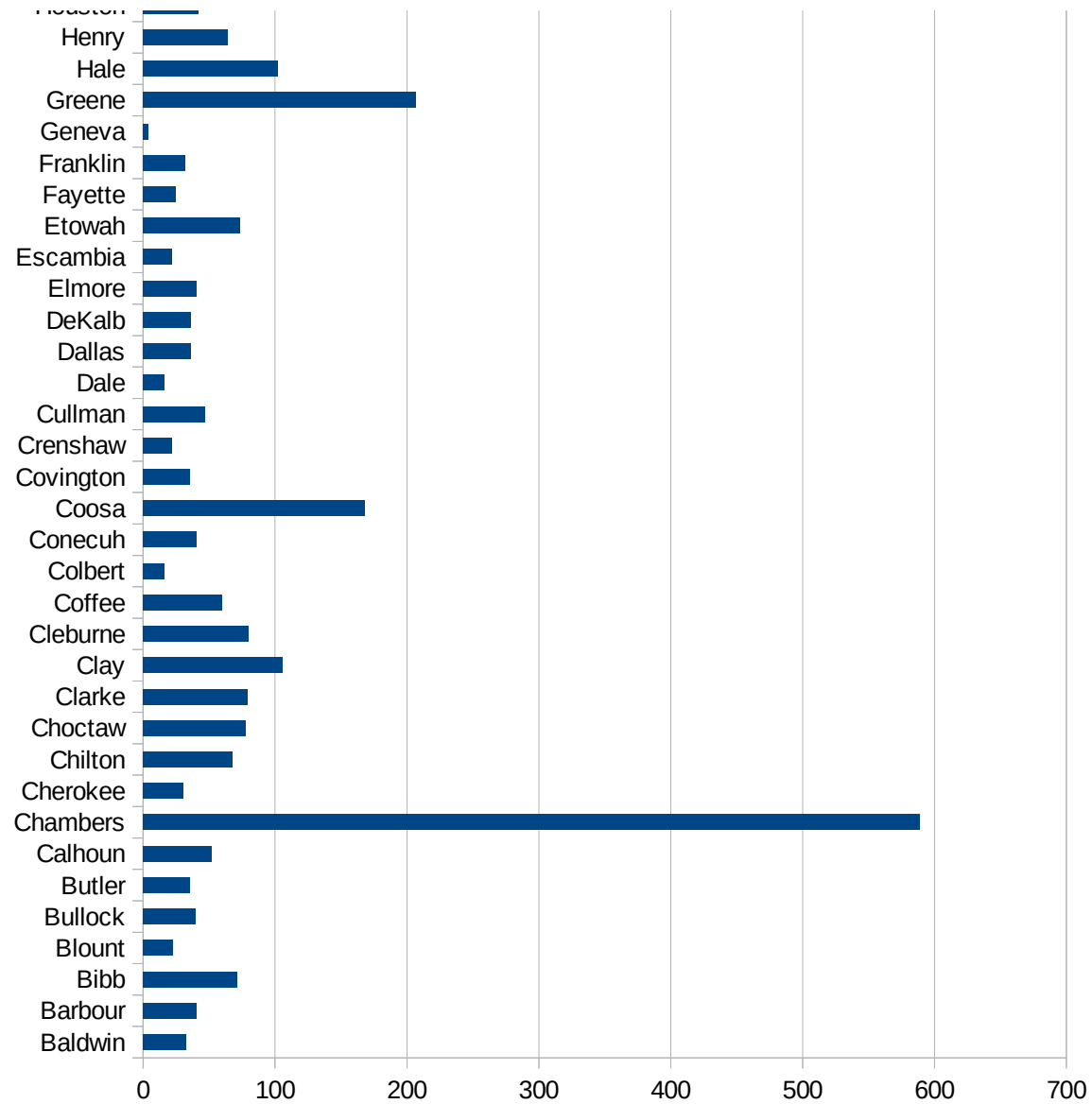
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| FIPS | County    | Current Inf. P/C |
|------|-----------|------------------|
| 1001 | Autauga   | 34.17204726534   |
| 1003 | Baldwin   | 32.56552091073   |
| 1005 | Barbour   | 40.19131063864   |
| 1007 | Bibb      | 71.42857142857   |
| 1009 | Blount    | 22.47579529737   |
| 1011 | Bullock   | 39.45551390807   |
| 1013 | Butler    | 35.56910569106   |
| 1015 | Calhoun   | 51.62893670642   |
| 1017 | Chambers  | 589.0227576975   |
| 1019 | Cherokee  | 30.73140749846   |
| 1021 | Chilton   | 67.94555296356   |
| 1023 | Choctaw   | 77.87555486333   |
| 1025 | Clarke    | 79.43143812709   |
| 1027 | Clay      | 105.461393597    |
| 1029 | Cleburne  | 80.06939347434   |
| 1031 | Coffee    | 59.71989443064   |
| 1033 | Colbert   | 16.43475402651   |
| 1035 | Conecuh   | 40.72656186365   |
| 1037 | Coosa     | 167.9888007466   |
| 1039 | Covington | 35.1484345428    |
| 1041 | Crenshaw  | 21.70138888889   |
| 1043 | Cullman   | 46.73905227583   |
| 1045 | Dale      | 16.34120434676   |
| 1047 | Dallas    | 36.54398329418   |
| 1049 | DeKalb    | 36.42221755271   |
| 1051 | Elmore    | 40.29943702908   |
| 1053 | Escambia  | 21.76989223903   |
| 1055 | Etowah    | 73.17001785348   |
| 1057 | Fayette   | 24.34126452869   |
| 1059 | Franklin  | 31.88470490706   |
| 1061 | Geneva    | 3.800258417572   |
| 1063 | Greene    | 206.4860925544   |
| 1065 | Hale      | 101.8606546245   |
| 1067 | Henry     | 63.92004183857   |



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|                 |                |
|-----------------|----------------|
| 1069 Houston    | 42.01600427799 |
| 1071 Jackson    | 46.38936137313 |
| 1073 Jefferson  | 90.55058395268 |
| 1075 Lamar      | 57.7867668304  |
| 1077 Lauderdale | 22.73047073723 |
| 1079 Lawrence   | 24.27405407046 |
| 1081 Lee        | 143.9542274355 |
| 1083 Limestone  | 38.47193628216 |
| 1085 Lowndes    | 140.3649488671 |
| 1087 Macon      | 75.92602635718 |
| 1089 Madison    | 51.02054736589 |
| 1091 Marengo    | 110.1437113186 |
| 1093 Marion     | 161.2740651144 |
| 1095 Marshall   | 100.9270723866 |
| 1097 Mobile     | 109.7262402811 |
| 1099 Monroe     | 28.48056201642 |
| 1101 Montgomery | 52.71014293751 |
| 1103 Morgan     | 31.90890846342 |
| 1105 Perry      | 65.64551422319 |
| 1107 Pickens    | 110.3420603872 |
| 1109 Pike       | 59.99160117584 |
| 1111 Randolph   | 158.4158415842 |
| 1113 Russell    | 41.5361450996  |
| 1115 St. Clair  | 47.35595895817 |
| 1117 Shelby     | 98.28146513558 |
| 1119 Sumter     | 157.5919943267 |
| 1121 Talladega  | 42.59157187954 |
| 1123 Tallapoosa | 241.9932340667 |
| 1125 Tuscaloosa | 56.9620556122  |
| 1127 Walker     | 127.1366012149 |
| 1129 Washington | 73.26901941629 |
| 1131 Wilcox     | 282.2998023901 |
| 1133 Winston    | 16.90617075232 |



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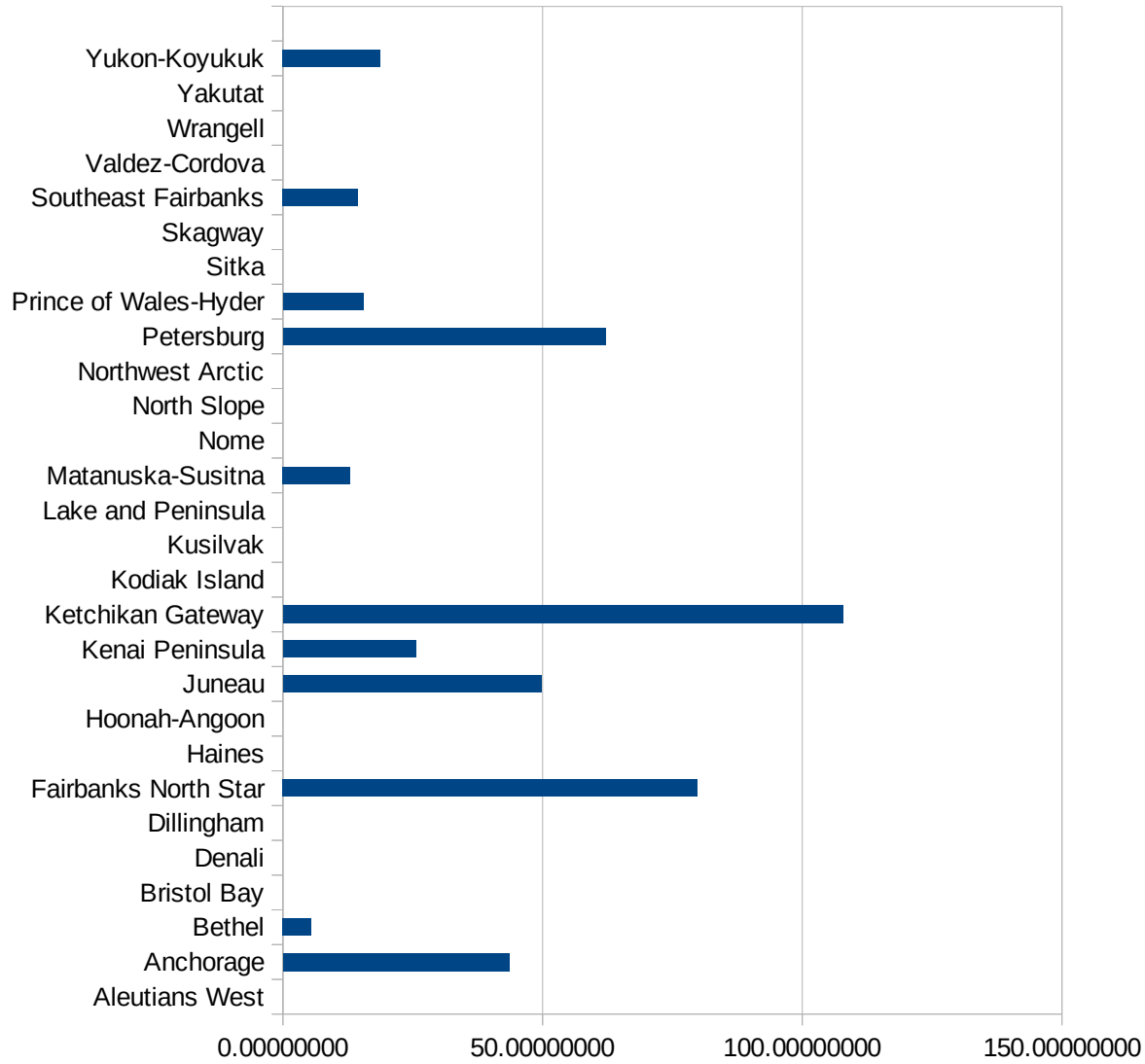
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| FIPS | County                | PC Infection |
|------|-----------------------|--------------|
| 2013 | Aleutians East        | 0.00000000   |
| 2016 | Aleutians West        | 0.00000000   |
| 2020 | Anchorage             | 43.56207424  |
| 2050 | Bethel                | 5.48967940   |
| 2060 | Bristol Bay           | 0.00000000   |
| 2068 | Denali                | 0.00000000   |
| 2070 | Dillingham            | 0.00000000   |
| 2090 | Fairbanks North Star  | 79.82136181  |
| 2100 | Haines                | 0.00000000   |
| 2105 | Hoonah-Angoon         | 0.00000000   |
| 2110 | Juneau                | 49.82405879  |
| 2122 | Kenai Peninsula       | 25.62656963  |
| 2130 | Ketchikan Gateway     | ###          |
| 2150 | Kodiak Island         | 0.00000000   |
| 2158 | Kusilvak              | 0.00000000   |
| 2164 | Lake and Peninsula    | 0.00000000   |
| 2170 | Matanuska-Susitna     | 13.00994331  |
| 2180 | Nome                  | 0.00000000   |
| 2185 | North Slope           | 0.00000000   |
| 2188 | Northwest Arctic      | 0.00000000   |
| 2195 | Petersburg            | 62.09251785  |
| 2198 | Prince of Wales-Hyder | 15.57147306  |
| 2220 | Sitka                 | 0.00000000   |
| 2230 | Skagway               | 0.00000000   |
| 2240 | Southeast Fairbanks   | 14.45504481  |
| 2261 | Valdez-Cordova        | 0.00000000   |
| 2275 | Wrangell              | 0.00000000   |
| 2282 | Yakutat               | 0.00000000   |
| 2290 | Yukon-Koyukuk         | 18.77229210  |



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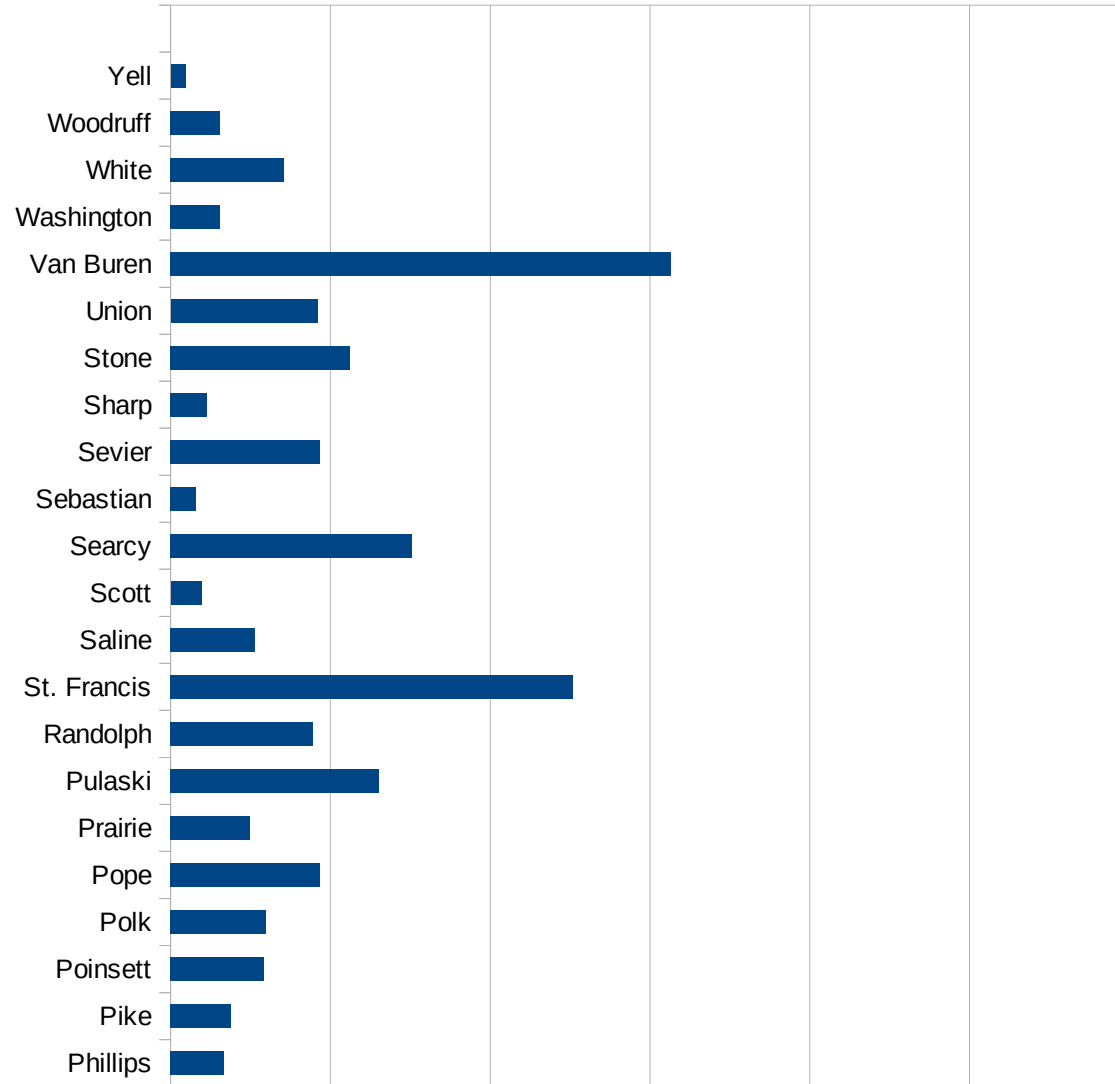


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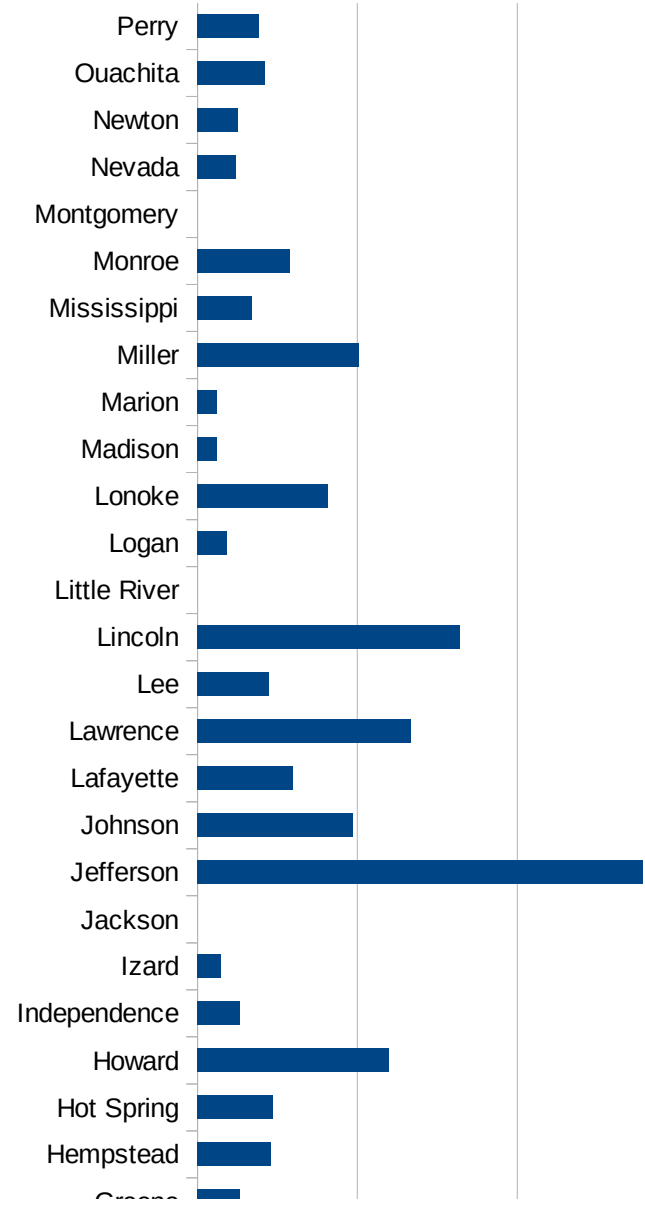
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| FIPS | County       | PC Infection  |
|------|--------------|---------------|
| 5001 | Arkansas     | 11.2555574315 |
| 5003 | Ashley       | 49.885263893  |
| 5005 | Baxter       | 9.61099497826 |
| 5007 | Benton       | 17.6077004343 |
| 5009 | Boone        | 8.00426894344 |
| 5011 | Bradley      | 64.2378636322 |
| 5013 | Calhoun      | 0             |
| 5015 | Carroll      | 7.08641887822 |
| 5017 | Chicot       | 47.9018969151 |
| 5019 | Clark        | 122.387924391 |
| 5021 | Clay         | 6.73536741429 |
| 5023 | Cleburne     | 280.392549569 |
| 5025 | Cleveland    | 99.7755051135 |
| 5027 | Columbia     | 12.7458894507 |
| 5029 | Conway       | 19.147001101  |
| 5031 | Craighead    | 28.5561635255 |
| 5033 | Crawford     | 4.73141343091 |
| 5035 | Crittenden   | 192.379297505 |
| 5037 | Cross        | 35.9798512833 |
| 5039 | Dallas       | 13.9236981342 |
| 5041 | Desha        | 52.1195274496 |
| 5043 | Drew         | 32.7367961589 |
| 5045 | Faulkner     | 47.2733682676 |
| 5047 | Franklin     | 5.61482313307 |
| 5049 | Fulton       | 0             |
| 5051 | Garland      | 81.6911067632 |
| 5053 | Grant        | 54.9813063558 |
| 5055 | Greene       | 13.2377275234 |
| 5057 | Hempstead    | 22.9980221701 |
| 5059 | Hot Spring   | 23.7381680069 |
| 5061 | Howard       | 59.9655198261 |
| 5063 | Independence | 13.2703434365 |
| 5065 | Izard        | 7.35672772751 |
| 5067 | Jackson      | 0             |

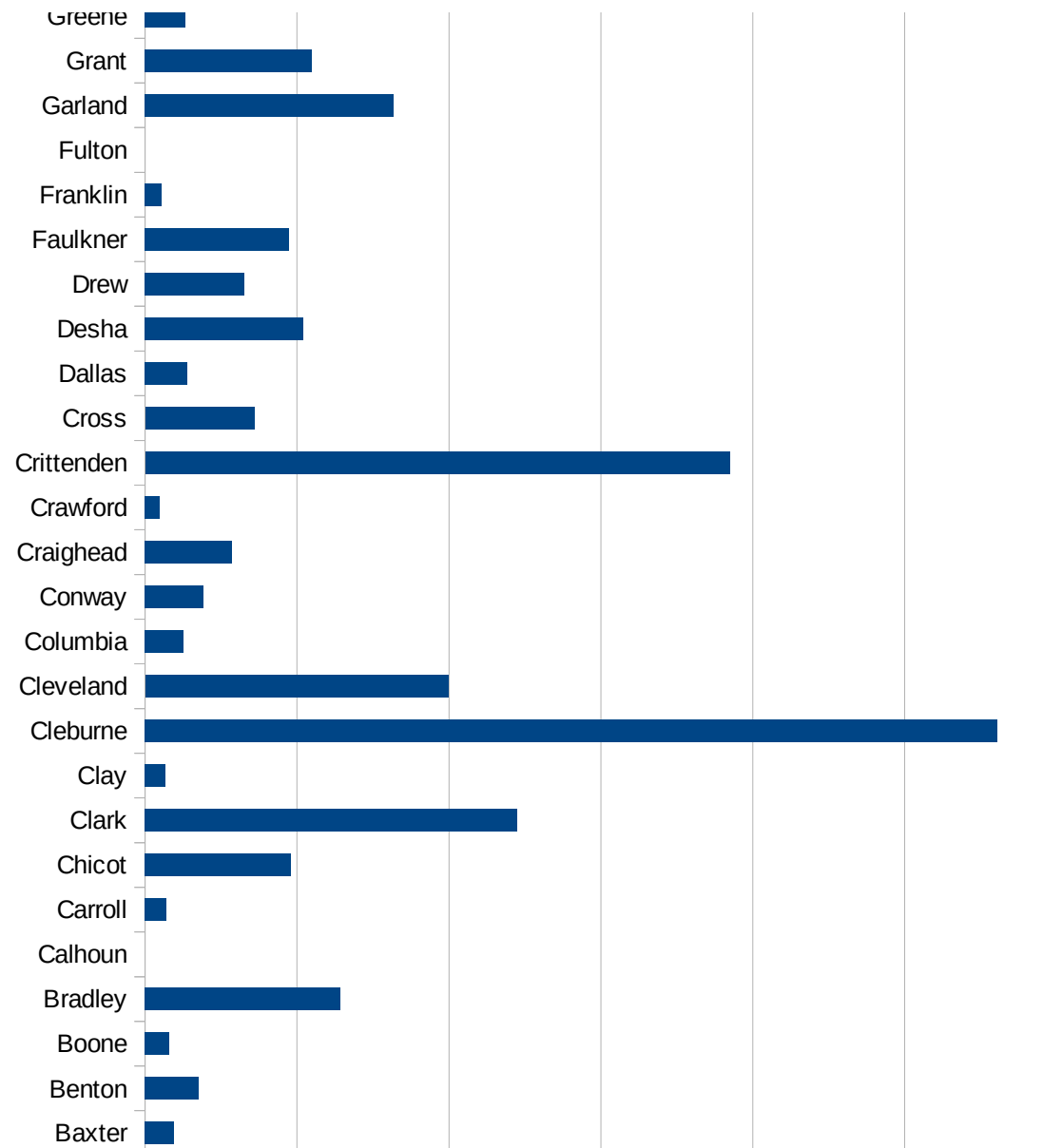


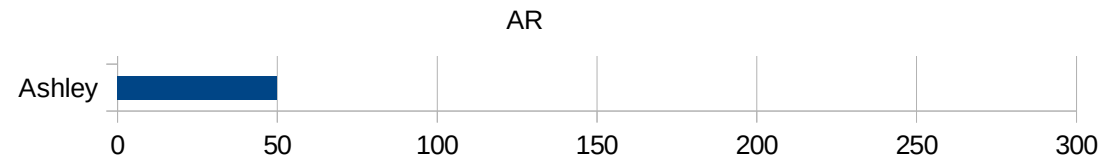
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| 5069 Jefferson    | 139.472061544 |
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| 5075 Lawrence     | 66.9344042838 |
| 5077 Lee          | 22.2593210907 |
| 5079 Lincoln      | 82.1938279907 |
| 5081 Little River | 0             |
| 5083 Logan        | 9.20090168837 |
| 5085 Lonoke       | 40.7293264727 |
| 5087 Madison      | 6.06759298586 |
| 5089 Marion       | 5.98014591556 |
| 5091 Miller       | 50.4679757754 |
| 5093 Mississippi  | 16.9742234293 |
| 5095 Monroe       | 28.9855072464 |
| 5097 Montgomery   | 0             |
| 5099 Nevada       | 12.010569301  |
| 5101 Newton       | 12.8122998078 |
| 5103 Ouachita     | 21.1810556638 |
| 5105 Perry        | 19.3199381762 |
| 5107 Phillips     | 16.6398580065 |
| 5109 Pike         | 18.7388737937 |
| 5111 Poinsett     | 29.1982981563 |
| 5113 Polk         | 29.9266796349 |
| 5115 Pope         | 46.875        |
| 5117 Prairie      | 24.7708694575 |
| 5119 Pulaski      | 65.1930324947 |
| 5121 Randolph     | 44.5732114999 |
| 5123 St. Francis  | 125.791108141 |
| 5125 Saline       | 26.3545844623 |
| 5127 Scott        | 9.69086151759 |
| 5129 Searcy       | 75.3958280975 |
| 5131 Sebastian    | 7.8276048312  |
| 5133 Sevier       | 46.6771690297 |
| 5135 Sharp        | 11.5167568813 |
| 5137 Stone        | 56.1933049691 |



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| 5139 Union      | 46.0052139242 |
| 5141 Van Buren  | 156.598205144 |
| 5143 Washington | 15.6143838016 |
| 5145 White      | 35.5659430691 |
| 5147 Woodruff   | 15.4083204931 |
| 5149 Yell       | 4.64360343627 |

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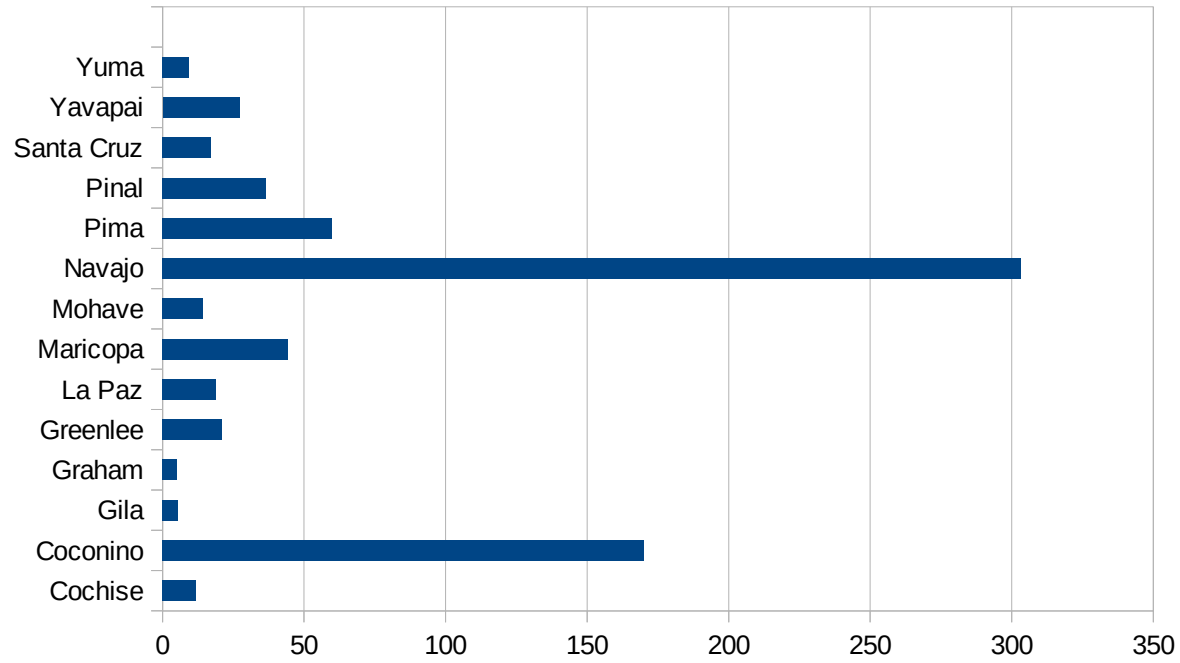
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| FIPS | County     | PC Infection |
|------|------------|--------------|
| 4001 | Apache     | 100.2534184  |
| 4003 | Cochise    | 11.83245247  |
| 4005 | Coconino   | 170.1037423  |
| 4007 | Gila       | 5.566998831  |
| 4009 | Graham     | 5.253204455  |
| 4011 | Greenlee   | 21.09037225  |
| 4012 | La Paz     | 18.95914305  |
| 4013 | Maricopa   | 44.43614164  |
| 4015 | Mohave     | 14.31639227  |
| 4017 | Navajo     | 303.3183938  |
| 4019 | Pima       | 59.86104922  |
| 4021 | Pinal      | 36.45407011  |
| 4023 | Santa Cruz | 17.2002322   |
| 4025 | Yavapai    | 27.15599178  |
| 4027 | Yuma       | 9.428269724  |



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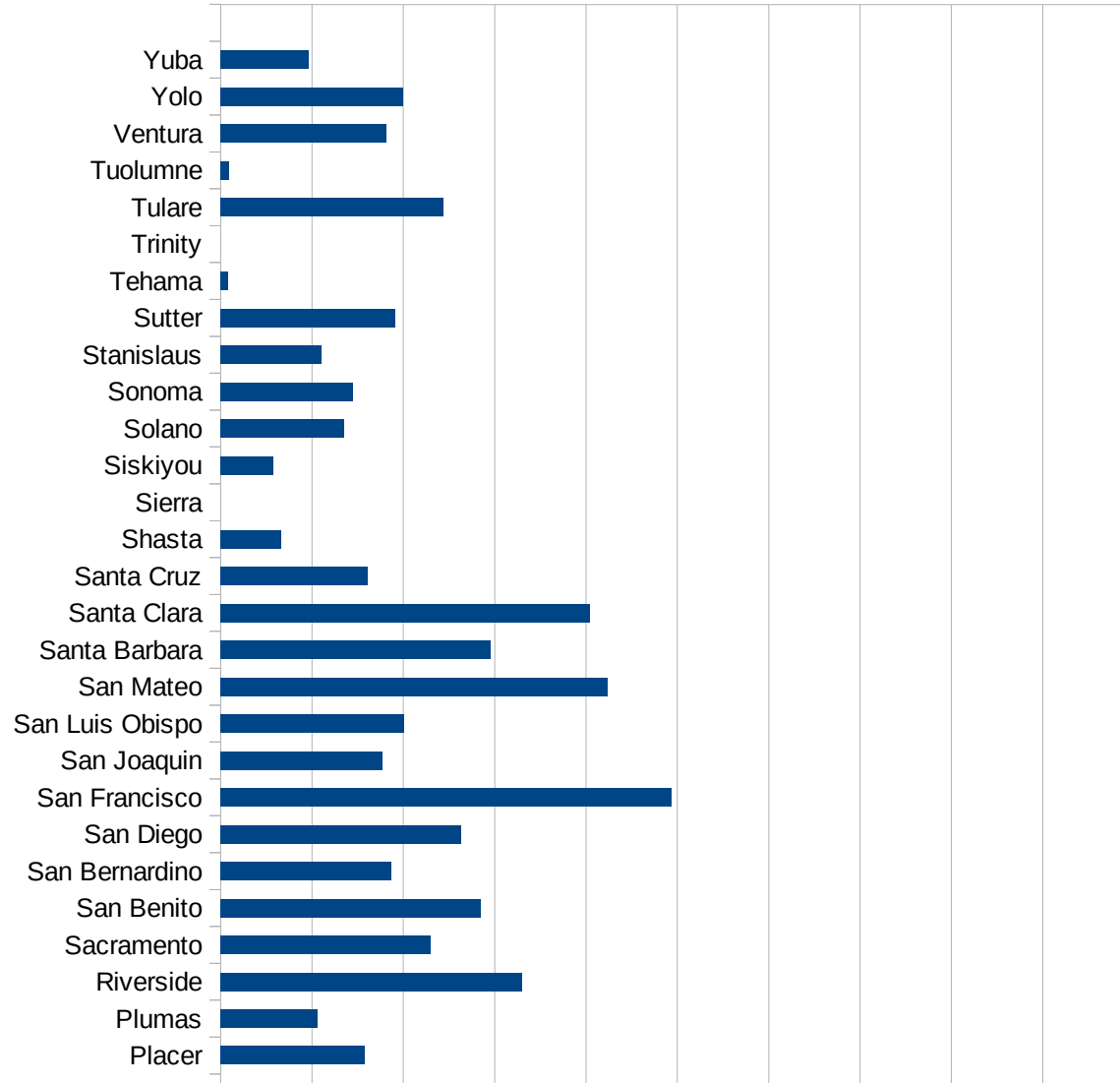
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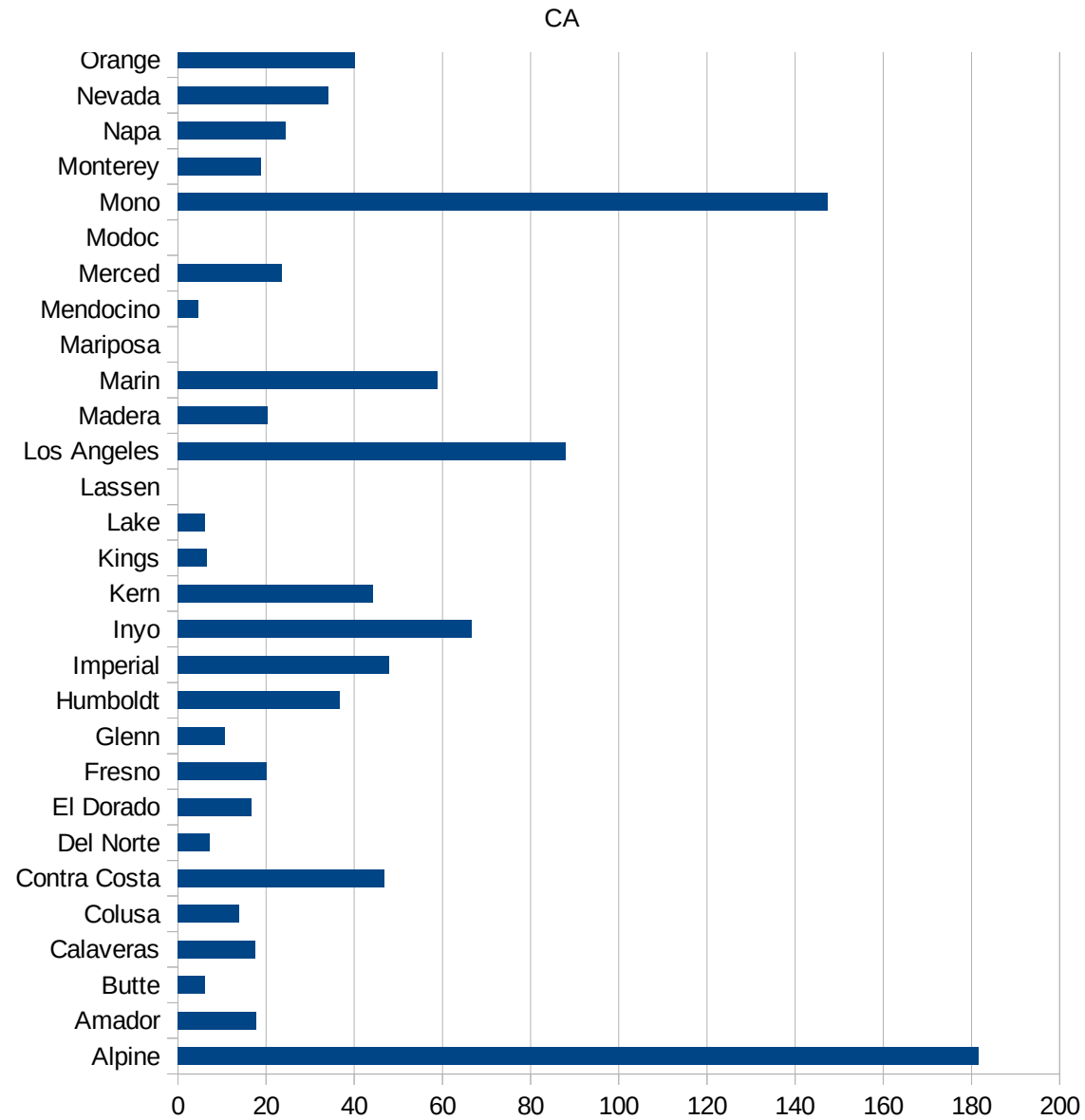
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| FIPS | County       | PC Infection |
|------|--------------|--------------|
| 6001 | Alameda      | 50.69737388  |
| 6003 | Alpine       | 181.6530427  |
| 6005 | Amador       | 17.77416652  |
| 6007 | Butte        | 6.05389698   |
| 6009 | Calaveras    | 17.54309022  |
| 6011 | Colusa       | 13.87154945  |
| 6013 | Contra Costa | 46.86080428  |
| 6015 | Del Norte    | 7.187005893  |
| 6017 | El Dorado    | 16.78221924  |
| 6019 | Fresno       | 20.21319389  |
| 6021 | Glenn        | 10.69633116  |
| 6023 | Humboldt     | 36.66414906  |
| 6025 | Imperial     | 47.84767939  |
| 6027 | Inyo         | 66.71484961  |
| 6029 | Kern         | 44.15877533  |
| 6031 | Kings        | 6.606503442  |
| 6033 | Lake         | 6.212916654  |
| 6035 | Lassen       | 0            |
| 6037 | Los Angeles  | 88.01132213  |
| 6039 | Madera       | 20.29529657  |
| 6041 | Marin        | 58.92184576  |
| 6043 | Mariposa     | 0            |
| 6045 | Mendocino    | 4.565897313  |
| 6047 | Merced       | 23.65657926  |
| 6049 | Modoc        | 0            |
| 6051 | Mono         | 147.3684211  |
| 6053 | Monterey     | 18.82486903  |
| 6055 | Napa         | 24.38726985  |
| 6057 | Nevada       | 34.10367517  |
| 6059 | Orange       | 40.08200961  |
| 6061 | Placer       | 31.54020486  |
| 6063 | Plumas       | 21.27206977  |
| 6065 | Riverside    | 66.06119413  |
| 6067 | Sacramento   | 45.88004348  |



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|----------------------|-------------|
| 6069 San Benito      | 56.87635081 |
| 6071 San Bernardino  | 37.29963534 |
| 6073 San Diego       | 52.67150092 |
| 6075 San Francisco   | 98.72014763 |
| 6077 San Joaquin     | 35.34132278 |
| 6079 San Luis Obispo | 40.13943171 |
| 6081 San Mateo       | 84.72538968 |
| 6083 Santa Barbara   | 59.12296457 |
| 6085 Santa Clara     | 80.8228864  |
| 6087 Santa Cruz      | 32.0869264  |
| 6089 Shasta          | 13.33037103 |
| 6091 Sierra          | 0           |
| 6093 Siskiyou        | 11.4353673  |
| 6095 Solano          | 27.09298941 |
| 6097 Sonoma          | 29.00336439 |
| 6099 Stanislaus      | 22.00740249 |
| 6101 Sutter          | 38.22037663 |
| 6103 Tehama          | 1.564553476 |
| 6105 Trinity         | 0           |
| 6107 Tulare          | 48.72698079 |
| 6109 Tuolumne        | 1.833550303 |
| 6111 Ventura         | 36.31163136 |
| 6113 Yolo            | 39.9259555  |
| 6115 Yuba            | 19.22066606 |





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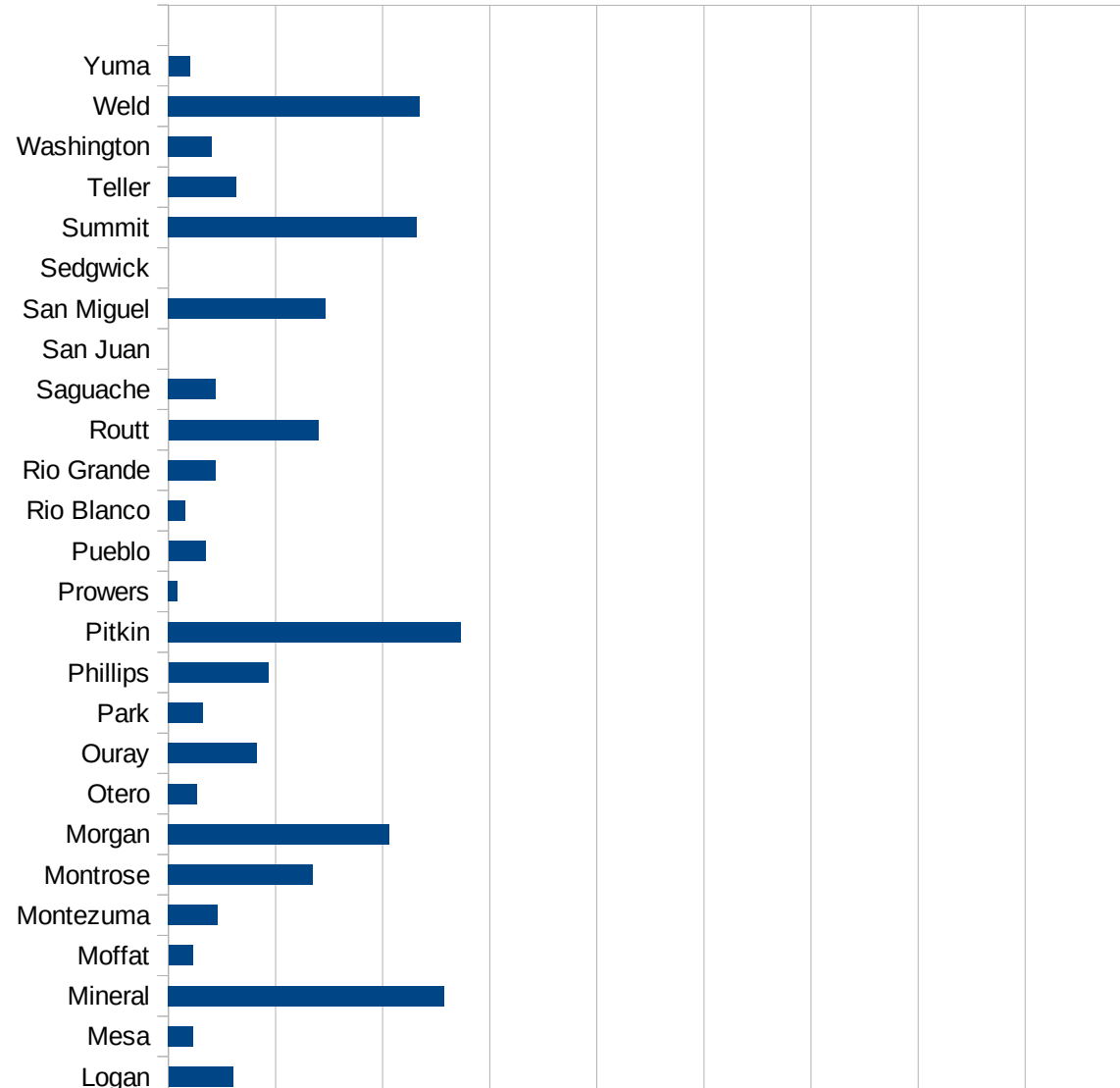
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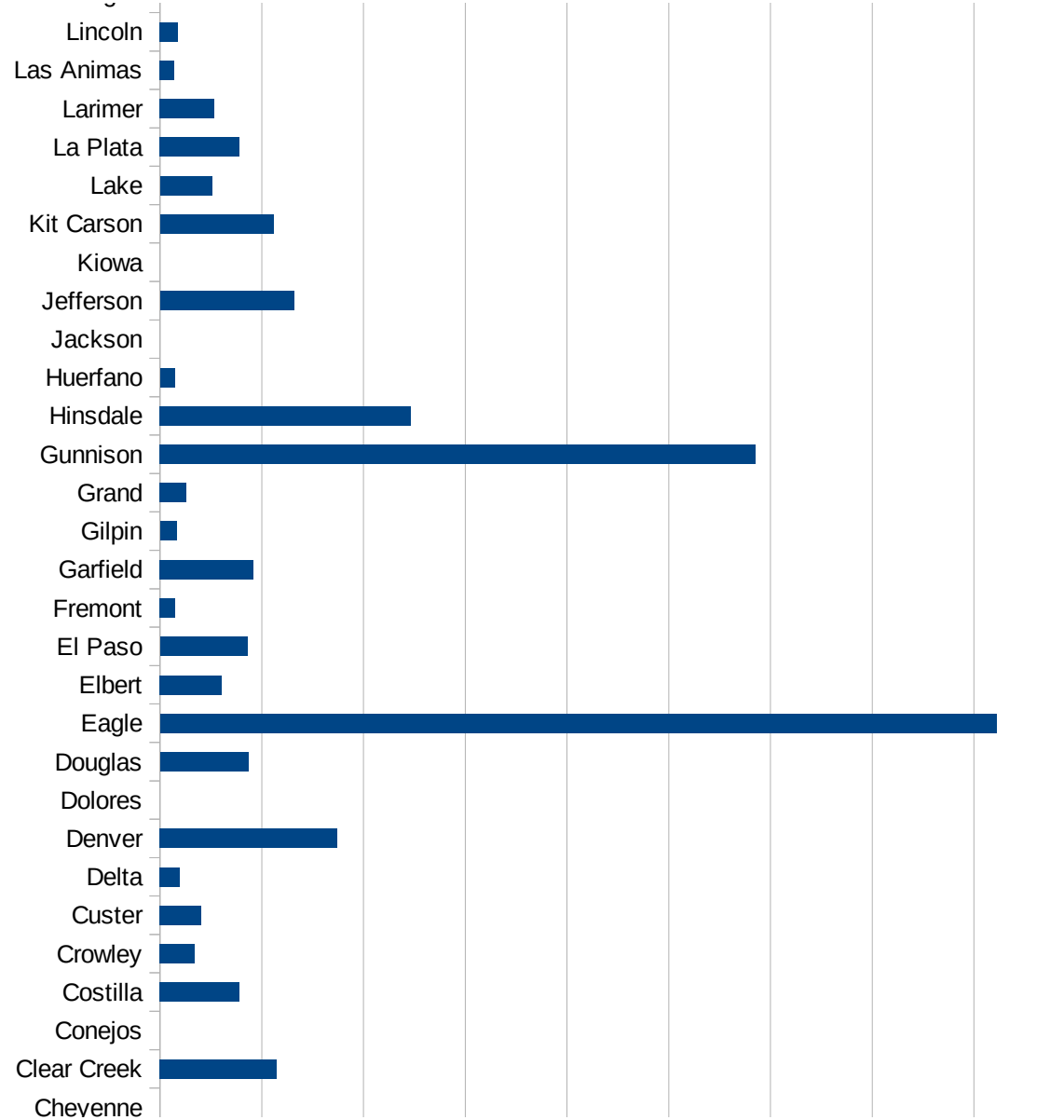
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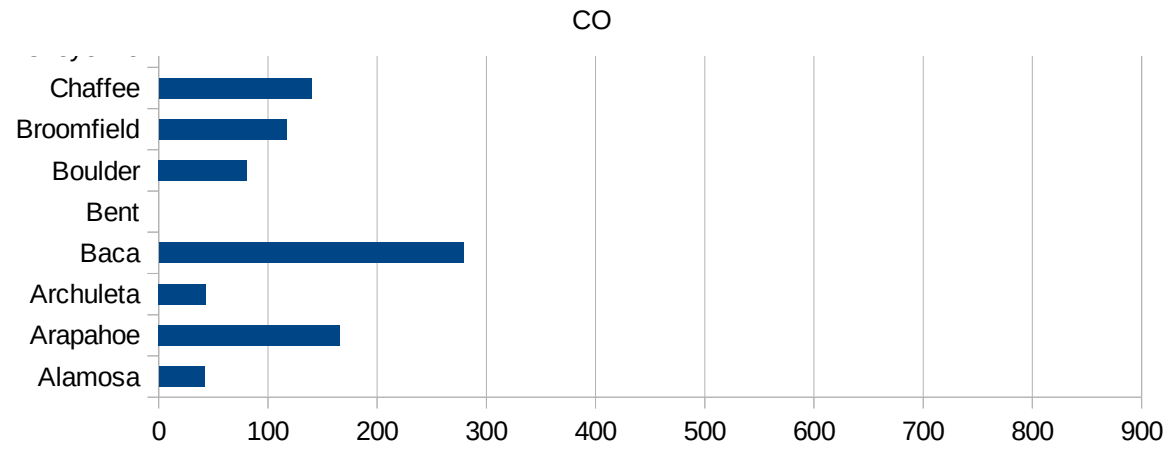
| FIPS | County      | PC Infection |
|------|-------------|--------------|
| 8001 | Adams       | 126.39977494 |
| 8003 | Alamosa     | 41.958880297 |
| 8005 | Arapahoe    | 166.30452308 |
| 8007 | Archuleta   | 43.588812205 |
| 8009 | Baca        | 278.94002789 |
| 8011 | Bent        | 0            |
| 8013 | Boulder     | 80.962223762 |
| 8014 | Broomfield  | 116.93880203 |
| 8015 | Chaffee     | 139.81125481 |
| 8017 | Cheyenne    | 0            |
| 8019 | Clear Creek | 114.52368558 |
| 8021 | Conejos     | 0            |
| 8023 | Costilla    | 78.369905956 |
| 8025 | Crowley     | 34.141345169 |
| 8027 | Custer      | 40.371417037 |
| 8029 | Delta       | 19.3842277   |
| 8031 | Denver      | 174.04241778 |
| 8033 | Dolores     | 0            |
| 8035 | Douglas     | 86.937241814 |
| 8037 | Eagle       | 821.92279017 |
| 8039 | Elbert      | 60.878167567 |
| 8041 | El Paso     | 85.871660391 |
| 8043 | Fremont     | 14.576955915 |
| 8045 | Garfield    | 92.01940773  |
| 8047 | Gilpin      | 16.337199804 |
| 8049 | Grand       | 25.76489533  |
| 8051 | Gunnison    | 585.64304766 |
| 8053 | Hinsdale    | 246.60912454 |
| 8055 | Huerfano    | 14.515894905 |
| 8057 | Jackson     | 0            |
| 8059 | Jefferson   | 131.49889786 |
| 8061 | Kiowa       | 0            |
| 8063 | Kit Carson  | 111.68504816 |
| 8065 | Lake        | 51.124744376 |



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|-----------------|--------------|
| 8067 La Plata   | 78.13887409  |
| 8069 Larimer    | 53.349614    |
| 8071 Las Animas | 13.790250293 |
| 8073 Lincoln    | 17.825311943 |
| 8075 Logan      | 60.38647343  |
| 8077 Mesa       | 22.844909175 |
| 8079 Mineral    | 257.73195876 |
| 8081 Moffat     | 22.747952684 |
| 8083 Montezuma  | 45.875066901 |
| 8085 Montrose   | 135.02629459 |
| 8087 Morgan     | 206.59710064 |
| 8089 Otero      | 27.126736111 |
| 8091 Ouray      | 82.764328574 |
| 8093 Park       | 32.334554861 |
| 8095 Phillips   | 93.327111526 |
| 8097 Pitkin     | 272.98050139 |
| 8099 Prowers    | 8.2209799408 |
| 8101 Pueblo     | 34.62087161  |
| 8103 Rio Blanco | 15.782828283 |
| 8105 Rio Grande | 44.444444444 |
| 8107 Routt      | 139.89818521 |
| 8109 Saguache   | 43.840420868 |
| 8111 San Juan   | 0            |
| 8113 San Miguel | 146.50225858 |
| 8115 Sedgwick   | 0            |
| 8117 Summit     | 232.20563099 |
| 8119 Teller     | 63.788223099 |
| 8121 Washington | 40.741495213 |
| 8123 Weld       | 234.8037734  |
| 8125 Yuma       | 19.96007984  |





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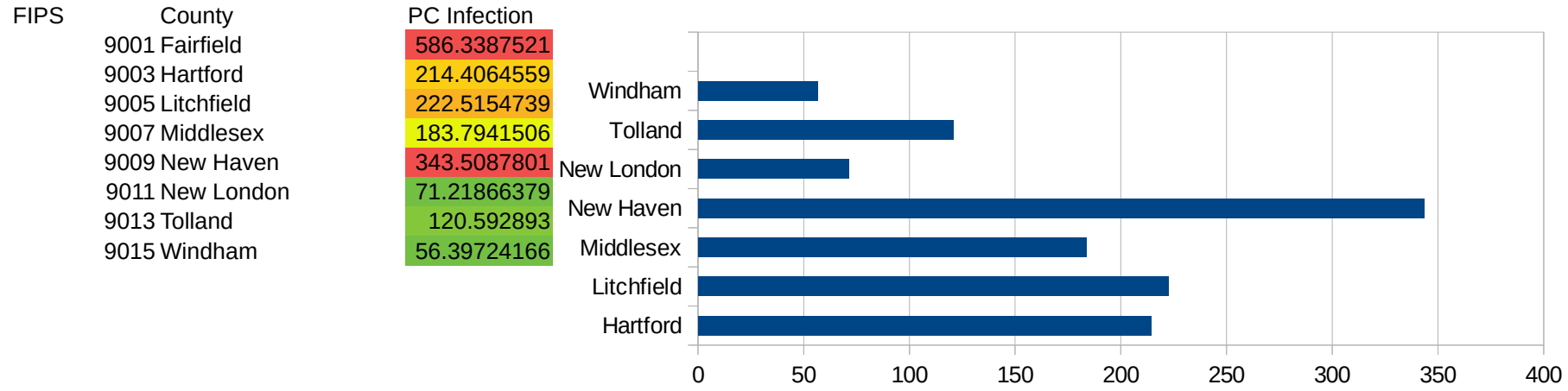
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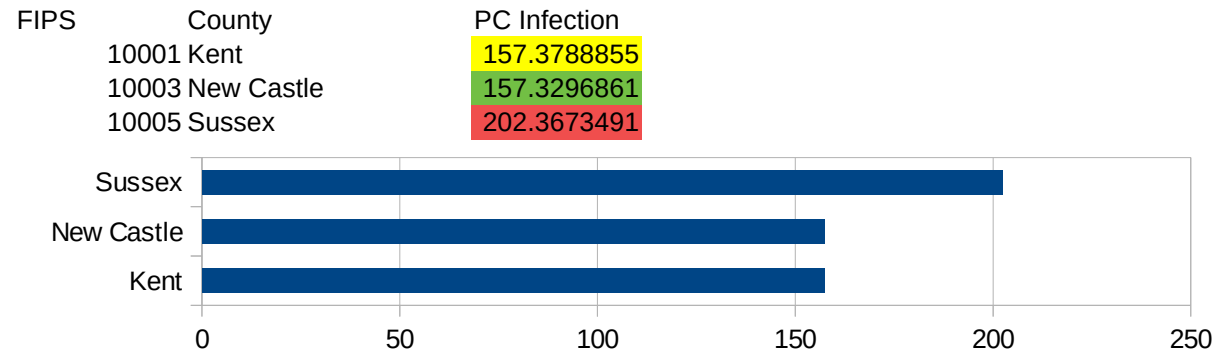
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| FIPS  | County               | PC Infection |
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| 11001 | District of Columbia | 266.9210127  |

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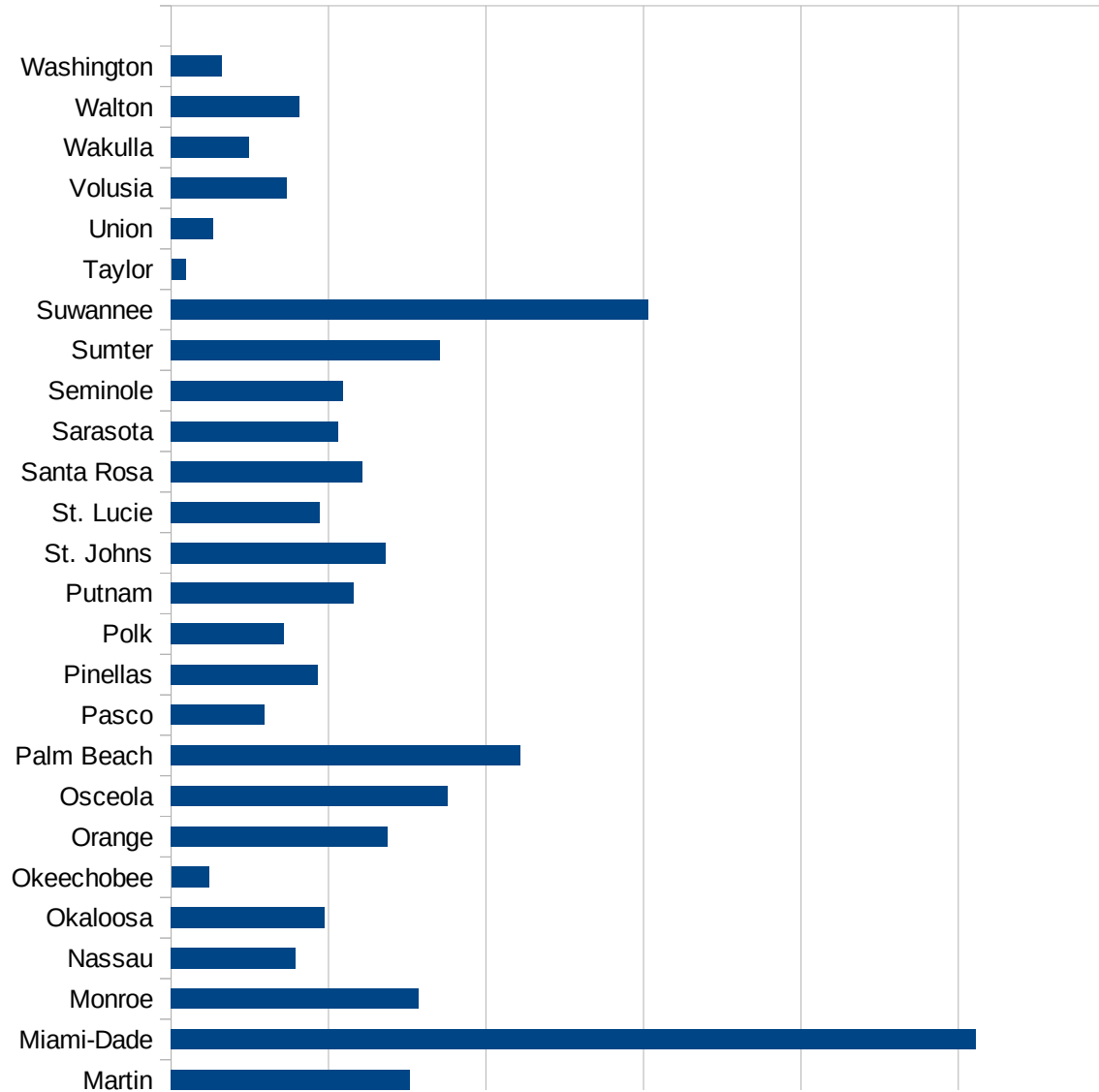
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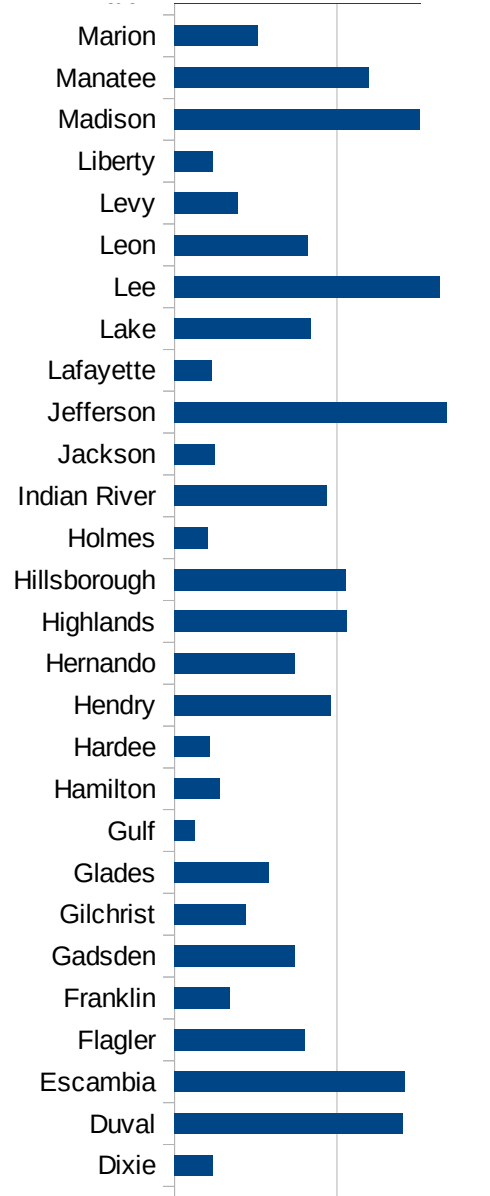
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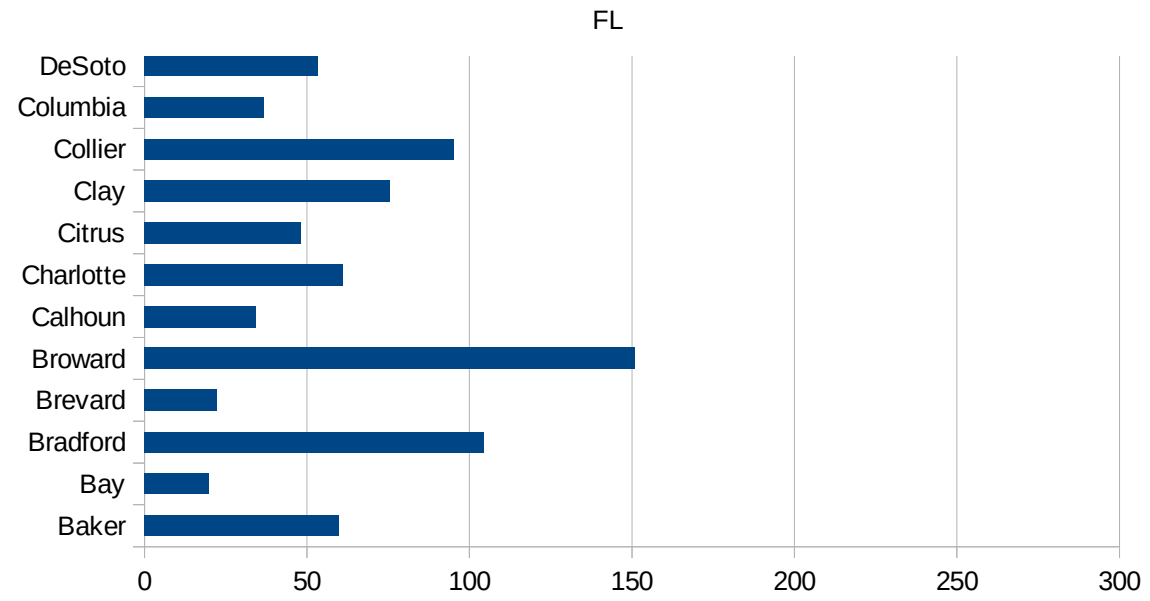
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| FIPS  | County       | PC Infection |
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| 12001 | Alachua      | 79.64260843  |
| 12003 | Baker        | 59.95415271  |
| 12005 | Bay          | 19.96902103  |
| 12007 | Bradford     | 104.5723352  |
| 12009 | Brevard      | 22.2836932   |
| 12011 | Broward      | 150.9281182  |
| 12013 | Calhoun      | 34.27709604  |
| 12015 | Charlotte    | 61.08174142  |
| 12017 | Citrus       | 47.99599808  |
| 12019 | Clay         | 75.43781702  |
| 12021 | Collier      | 95.37951005  |
| 12023 | Columbia     | 36.87786335  |
| 12027 | DeSoto       | 53.34898237  |
| 12029 | Dixie        | 11.9760479   |
| 12031 | Duval        | 70.30239502  |
| 12033 | Escambia     | 70.99076486  |
| 12035 | Flagler      | 40.1545504   |
| 12037 | Franklin     | 17.04158146  |
| 12039 | Gadsden      | 37.04187911  |
| 12041 | Gilchrist    | 21.91060473  |
| 12043 | Glades       | 29.14602157  |
| 12045 | Gulf         | 6.186587478  |
| 12047 | Hamilton     | 13.97624039  |
| 12049 | Hardee       | 11.01119471  |
| 12051 | Hendry       | 48.12782751  |
| 12053 | Hernando     | 37.1990674   |
| 12055 | Highlands    | 53.11883442  |
| 12057 | Hillsborough | 52.8224886   |
| 12059 | Holmes       | 10.26852185  |
| 12061 | Indian River | 47.01009446  |
| 12063 | Jackson      | 12.42107442  |
| 12065 | Jefferson    | 83.98656215  |
| 12067 | Lafayette    | 11.4521301   |
| 12069 | Lake         | 42.07632646  |



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|------------------|-------------|
| 12071 Lee        | 81.76409006 |
| 12073 Leon       | 41.02536051 |
| 12075 Levy       | 19.62227128 |
| 12077 Liberty    | 11.82452406 |
| 12079 Madison    | 75.55723461 |
| 12081 Manatee    | 59.76877588 |
| 12083 Marion     | 25.8349839  |
| 12085 Martin     | 75.81783832 |
| 12086 Miami-Dade | 255.5782358 |
| 12087 Monroe     | 78.63835686 |
| 12089 Nassau     | 39.61226582 |
| 12091 Okaloosa   | 48.72894644 |
| 12093 Okeechobee | 12.03746058 |
| 12095 Orange     | 68.73598934 |
| 12097 Osceola    | 87.7741243  |
| 12099 Palm Beach | 110.7715582 |
| 12101 Pasco      | 29.64994533 |
| 12103 Pinellas   | 46.6532688  |
| 12105 Polk       | 35.87525017 |
| 12107 Putnam     | 57.98039454 |
| 12109 St. Johns  | 68.04032077 |
| 12111 St. Lucie  | 47.33315064 |
| 12113 Santa Rosa | 60.77535977 |
| 12115 Sarasota   | 52.96237796 |
| 12117 Seminole   | 54.50674601 |
| 12119 Sumter     | 85.43423894 |
| 12121 Suwannee   | 151.6145822 |
| 12123 Taylor     | 4.624705175 |
| 12125 Union      | 13.38688086 |
| 12127 Volusia    | 36.70978087 |
| 12129 Wakulla    | 24.64495857 |
| 12131 Walton     | 40.63047285 |
| 12133 Washington | 16.07717042 |





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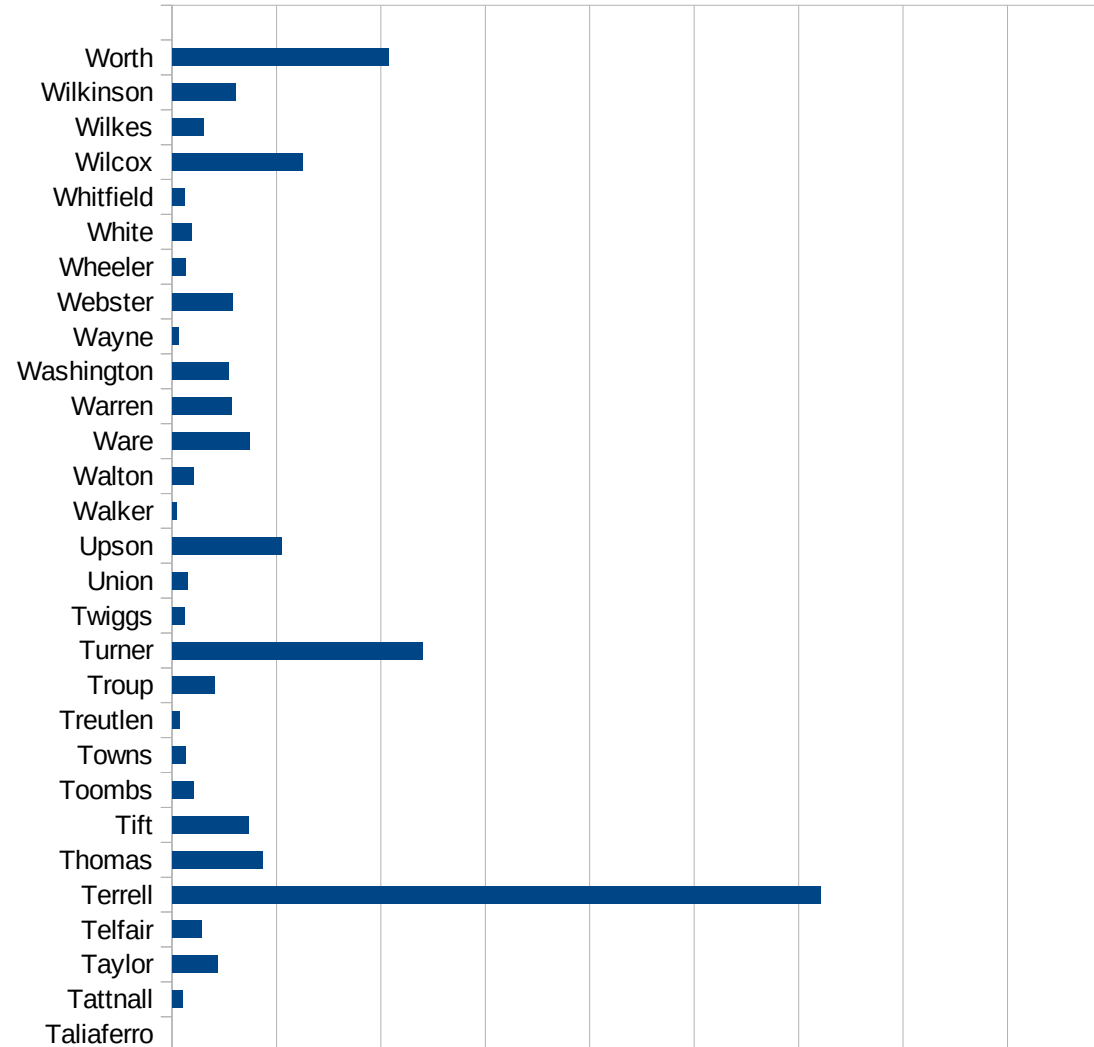


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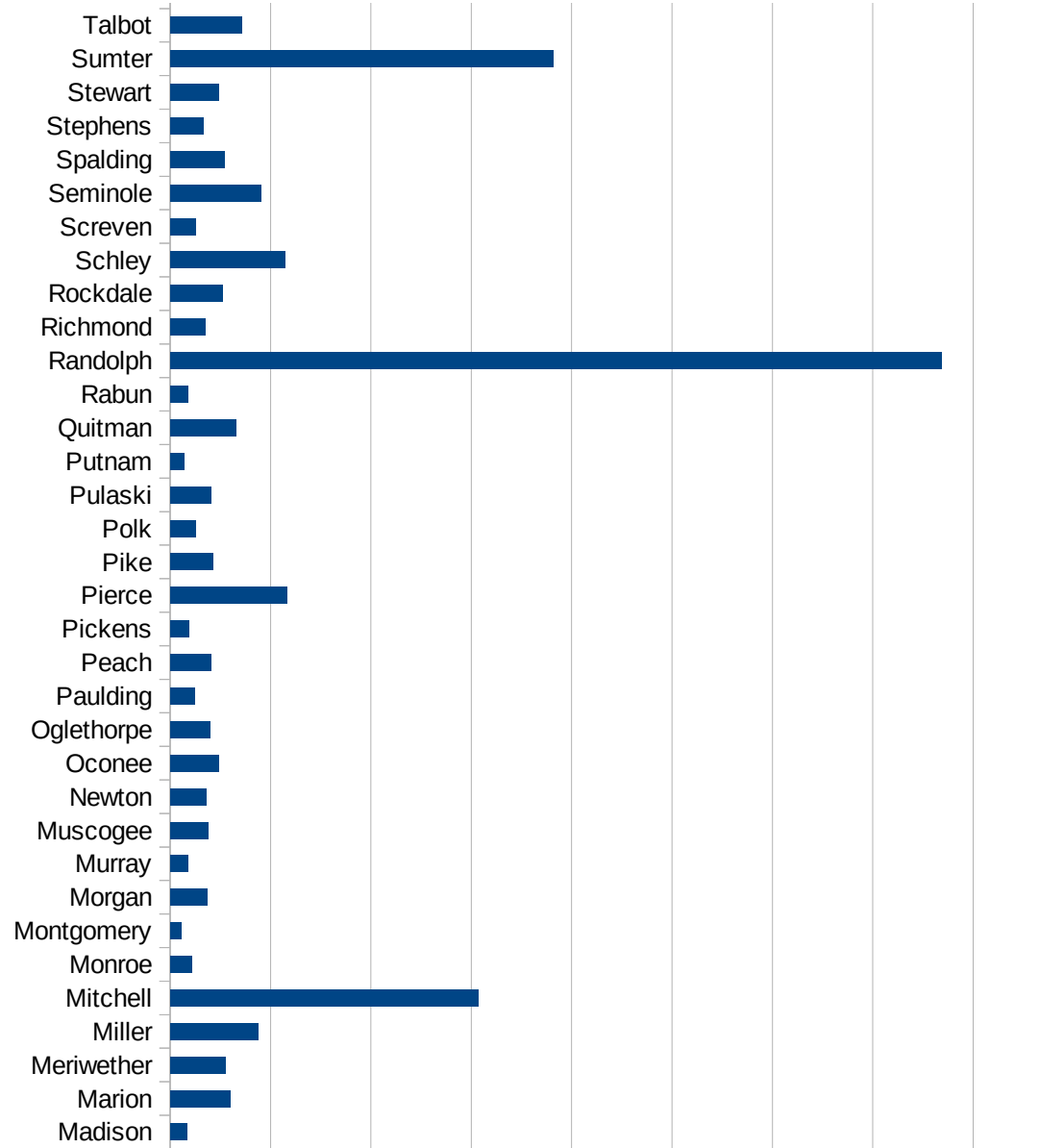
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| FIPS  | County        | PC Infection |
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| 13001 | Appling       | 48.63024801  |
| 13003 | Atkinson      | 24.10509823  |
| 13005 | Bacon         | 125.1676352  |
| 13007 | Baker         | 452.7813713  |
| 13009 | Baldwin       | 116.0118689  |
| 13011 | Banks         | 36.86538867  |
| 13013 | Barrow        | 68.0617258   |
| 13015 | Bartow        | 199.2331404  |
| 13017 | Ben Hill      | 47.65592423  |
| 13019 | Berrien       | 31.16559319  |
| 13021 | Bibb          | 43.76367615  |
| 13023 | Bleckley      | 7.789375292  |
| 13025 | Brantley      | 42.33476213  |
| 13027 | Brooks        | 116.0317153  |
| 13029 | Bryan         | 76.09750977  |
| 13031 | Bulloch       | 20.69964811  |
| 13033 | Burke         | 124.8717834  |
| 13035 | Butts         | 115.7359567  |
| 13037 | Calhoun       | 676.9521411  |
| 13039 | Camden        | 37.25990648  |
| 13043 | Candler       | 36.9139904   |
| 13045 | Carroll       | 172.7042609  |
| 13047 | Catoosa       | 17.79887274  |
| 13049 | Charlton      | 23.13386798  |
| 13051 | Chatham       | 50.83075434  |
| 13053 | Chattahoochee | 28.07937102  |
| 13055 | Chattooga     | 24.20330779  |
| 13057 | Cherokee      | 73.18541486  |
| 13059 | Clarke        | 65.18495249  |
| 13061 | Clay          | 519.5704884  |
| 13063 | Clayton       | 124.9935259  |
| 13065 | Clinch        | 45.12635379  |
| 13067 | Cobb          | 94.33650651  |
| 13069 | Coffee        | 129.9515002  |

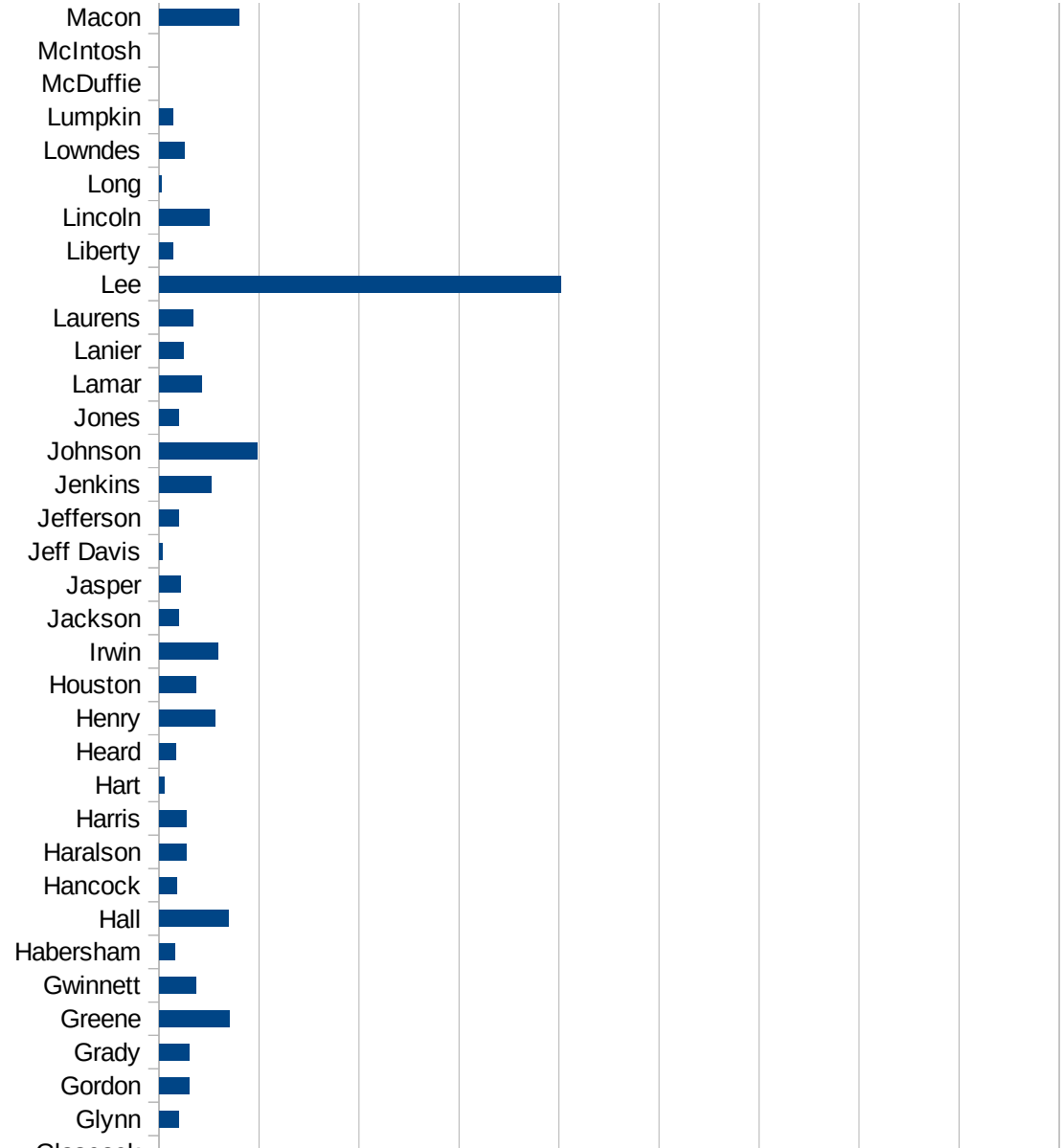


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| 13073 Columbia  | 44.07256418 |
| 13075 Cook      | 40.78778697 |
| 13077 Coweta    | 70.61372237 |
| 13079 Crawford  | 24.35460302 |
| 13081 Crisp     | 309.7208088 |
| 13083 Dade      | 12.32589671 |
| 13085 Dawson    | 103.6558625 |
| 13087 Decatur   | 109.1251176 |
| 13089 DeKalb    | 114.8623106 |
| 13091 Dodge     | 62.78676648 |
| 13093 Dooly     | 291.8429885 |
| 13095 Dougherty | 1264.754557 |
| 13097 Douglas   | 105.2769196 |
| 13099 Early     | 1180.833415 |
| 13101 Echols    | 50          |
| 13103 Effingham | 35.37546229 |
| 13105 Elbert    | 15.69037657 |
| 13107 Emanuel   | 35.37944454 |
| 13109 Evans     | 0           |
| 13111 Fannin    | 34.66338006 |
| 13113 Fayette   | 87.25618946 |
| 13115 Floyd     | 110.2862336 |
| 13117 Forsyth   | 54.94226835 |
| 13119 Franklin  | 17.37393042 |
| 13121 Fulton    | 139.6991184 |
| 13123 Gilmer    | 22.71547248 |
| 13125 Glascock  | 0           |
| 13127 Glynn     | 38.72375879 |
| 13129 Gordon    | 60.67435208 |
| 13131 Grady     | 60.61095846 |
| 13133 Greene    | 141.2588993 |
| 13135 Gwinnett  | 74.37099919 |
| 13137 Habersham | 30.84515731 |
| 13139 Hall      | 138.01769   |

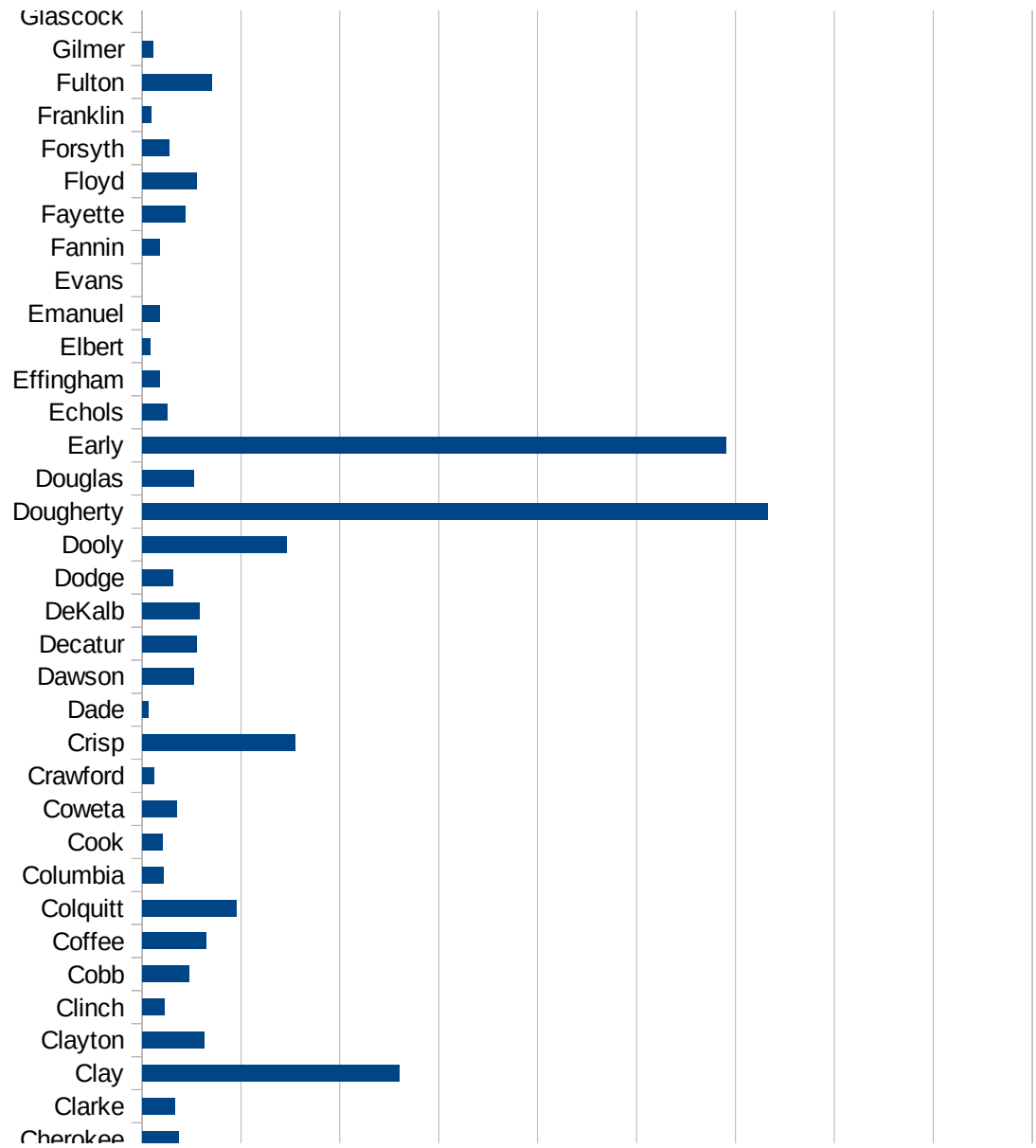


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| 13141 Hancock    | 35.93675132 |
| 13143 Haralson   | 54.17668371 |
| 13145 Harris     | 55.11240029 |
| 13147 Hart       | 11.49469328 |
| 13149 Heard      | 33.67286809 |
| 13151 Henry      | 112.935453  |
| 13153 Houston    | 73.9697303  |
| 13155 Irwin      | 117.04618   |
| 13157 Jackson    | 38.34029139 |
| 13159 Jasper     | 42.73504274 |
| 13161 Jeff Davis | 6.653802648 |
| 13163 Jefferson  | 38.8852884  |
| 13165 Jenkins    | 103.6508119 |
| 13167 Johnson    | 195.7148743 |
| 13169 Jones      | 38.44003355 |
| 13171 Lamar      | 84.21052632 |
| 13173 Lanier     | 48.35589942 |
| 13175 Laurens    | 67.6175383  |
| 13177 Lee        | 802.98347   |
| 13179 Liberty    | 27.64362489 |
| 13181 Lincoln    | 101.0739103 |
| 13183 Long       | 5.26371197  |
| 13185 Lowndes    | 50.72170975 |
| 13187 Lumpkin    | 27.30996814 |
| 13189 McDuffie   | 0           |
| 13191 McIntosh   | 0           |
| 13193 Macon      | 159.7808719 |
| 13195 Madison    | 33.72681282 |
| 13197 Marion     | 119.7461382 |
| 13199 Meriwether | 109.1703057 |
| 13201 Miller     | 175.8705593 |
| 13205 Mitchell   | 612.8334535 |
| 13207 Monroe     | 43.60465116 |
| 13209 Montgomery | 21.75568367 |
| 13211 Morgan     | 74.25873866 |

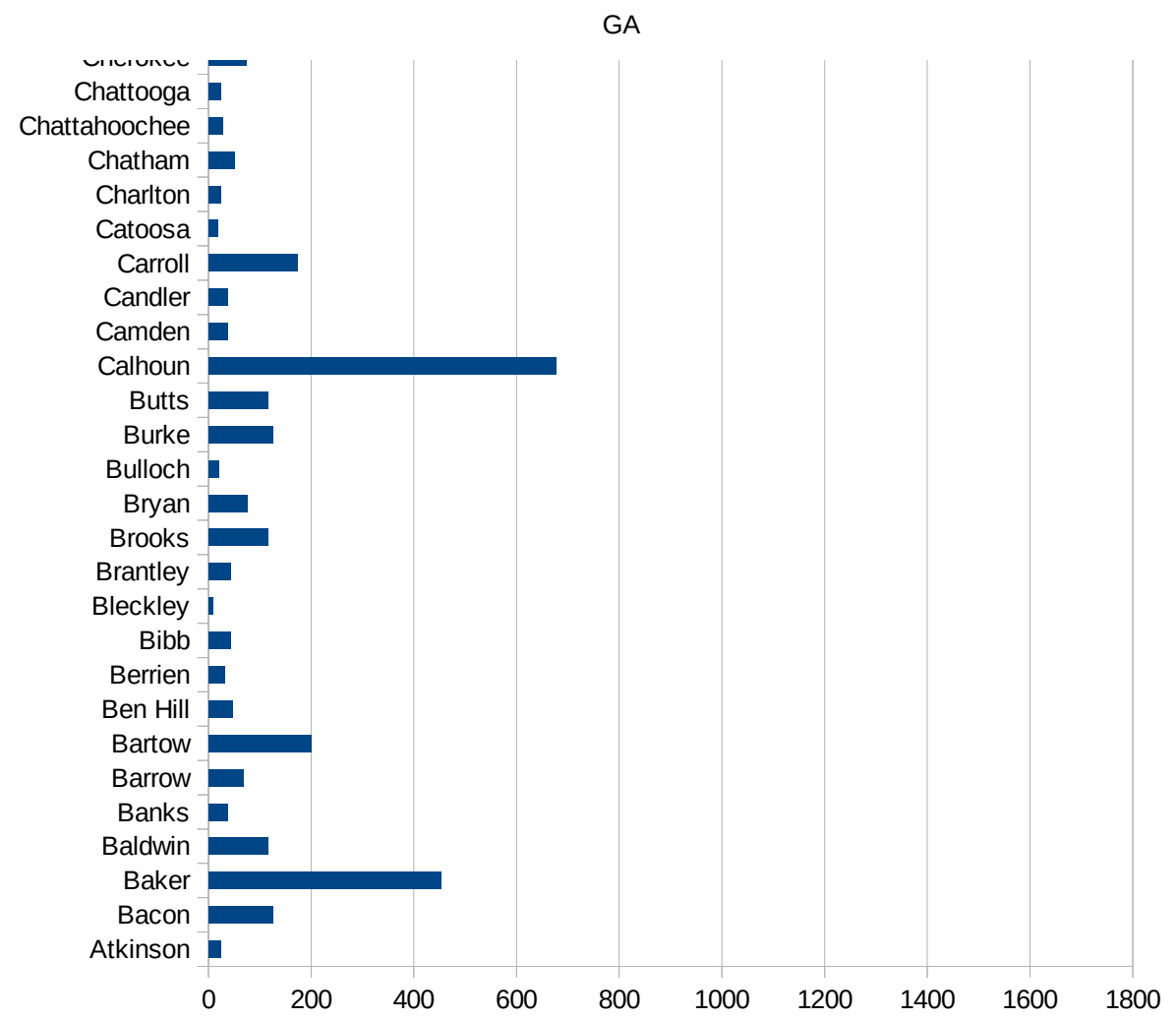


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| 13213 Murray     | 35.06926179 |
| 13215 Muscogee   | 75.19571487 |
| 13217 Newton     | 72.11911522 |
| 13219 Oconee     | 96.76105113 |
| 13221 Oglethorpe | 79.71303308 |
| 13223 Paulding   | 48.76740387 |
| 13225 Peach      | 80.59493717 |
| 13227 Pickens    | 37.52345216 |
| 13229 Pierce     | 232.0903605 |
| 13231 Pike       | 85.86454867 |
| 13233 Polk       | 51.80127149 |
| 13235 Pulaski    | 81.30815792 |
| 13237 Putnam     | 27.51157779 |
| 13239 Quitman    | 131.6366828 |
| 13241 Rabun      | 35.57241952 |
| 13243 Randolph   | 1536.660325 |
| 13245 Richmond   | 69.46029352 |
| 13247 Rockdale   | 104.8634567 |
| 13249 Schley     | 229.1825821 |
| 13251 Screven    | 50.22241355 |
| 13253 Seminole   | 180.3968731 |
| 13255 Spalding   | 107.4130106 |
| 13257 Stephens   | 65.29671596 |
| 13259 Stewart    | 96.78980481 |
| 13261 Sumter     | 763.4614738 |
| 13263 Talbot     | 143.494898  |
| 13265 Taliaferro | 0           |
| 13267 Tattnell   | 19.69201686 |
| 13269 Taylor     | 87.0755069  |
| 13271 Telfair    | 56.6893424  |
| 13273 Terrell    | 1242.596679 |
| 13275 Thomas     | 173.2361411 |
| 13277 Tift       | 145.4240714 |
| 13279 Toombs     | 40.91196489 |
| 13281 Towns      | 25.3121836  |



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| 13283 Treutlen   | 14.68644441 |
| 13285 Troup      | 81.38903961 |
| 13287 Turner     | 480.2831143 |
| 13289 Twiggs     | 24.42598925 |
| 13291 Union      | 29.16545144 |
| 13293 Upson      | 209.8035476 |
| 13295 Walker     | 8.644287567 |
| 13297 Walton     | 41.70989166 |
| 13299 Ware       | 148.5426009 |
| 13301 Warren     | 114.2639497 |
| 13303 Washington | 107.9171981 |
| 13305 Wayne      | 13.41921632 |
| 13307 Webster    | 114.8985063 |
| 13309 Wheeler    | 25.38393197 |
| 13311 White      | 36.70337004 |
| 13313 Whitfield  | 23.06317388 |
| 13315 Wilcox     | 249.6595552 |
| 13317 Wilkes     | 60.75334143 |
| 13319 Wilkinson  | 121.7352811 |
| 13321 Worth      | 413.8134883 |



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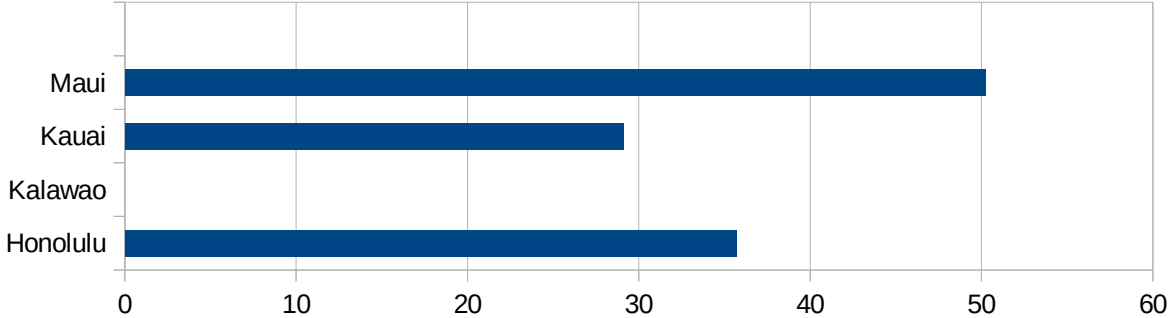
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| FIPS  | County   | PC Infection |
|-------|----------|--------------|
| 15001 | Hawaii   | 19.40462626  |
| 15003 | Honolulu | 35.7113705   |
| 15005 | Kalawao  | 0            |
| 15007 | Kauai    | 29.11288869  |
| 15009 | Maui     | 50.23713122  |



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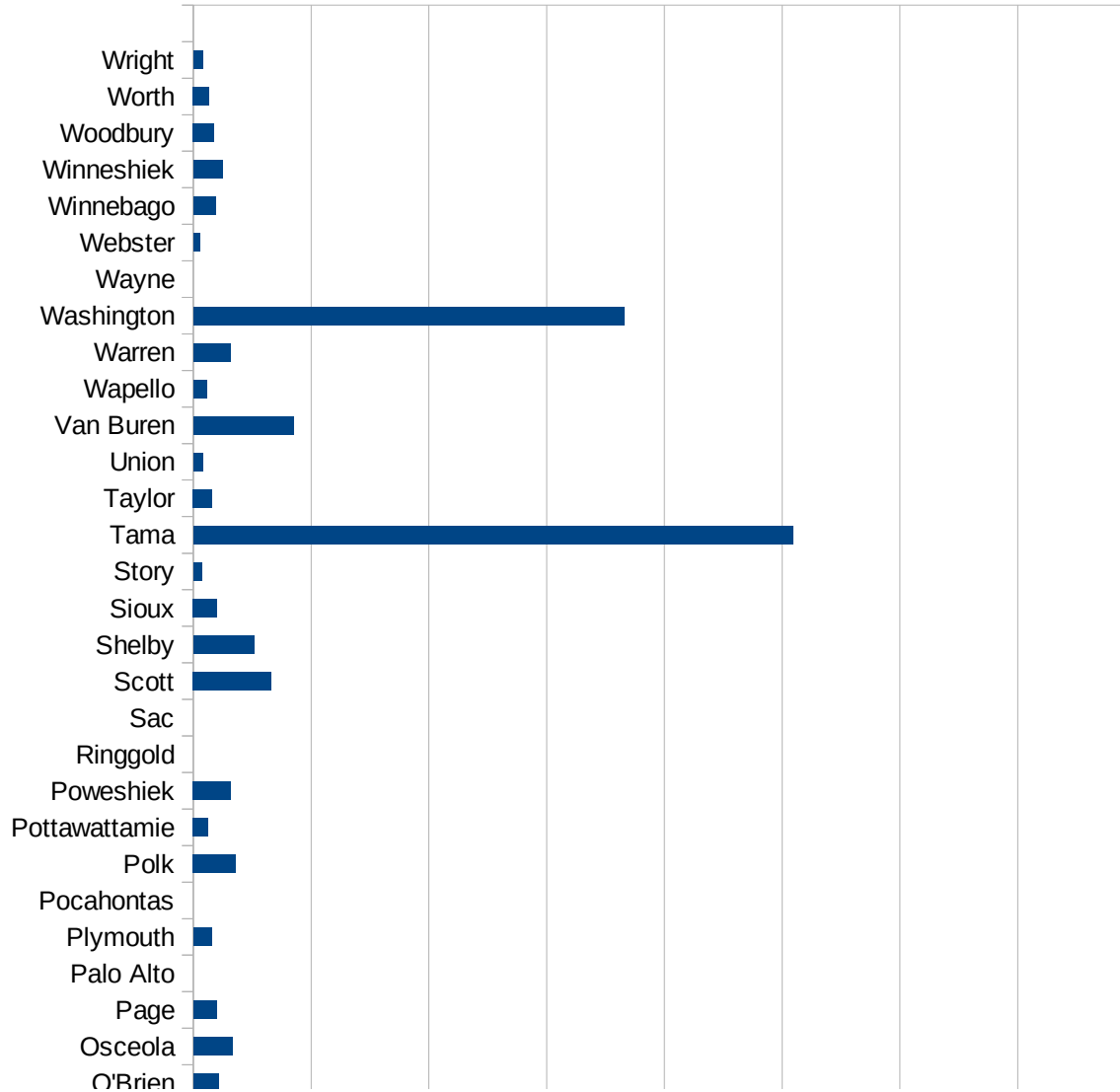
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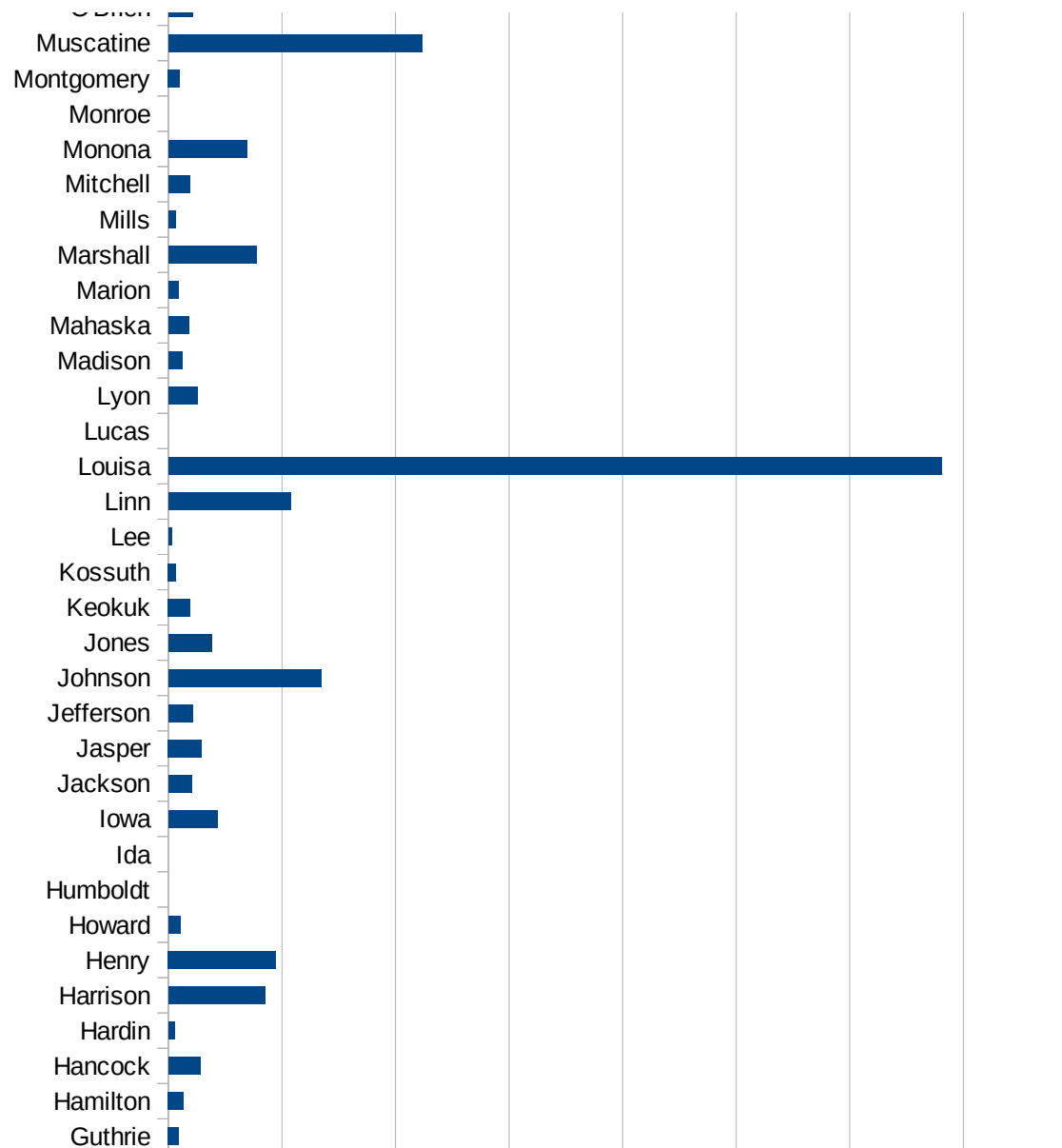
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| FIPS  | County      | PC Infection |
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| 19001 | Adair       | 14.15828968  |
| 19003 | Adams       | 0            |
| 19005 | Allamakee   | 151.8218623  |
| 19007 | Appanoose   | 8.040524242  |
| 19009 | Audubon     | 18.16200509  |
| 19011 | Benton      | 66.2974807   |
| 19013 | Black Hawk  | 35.49634463  |
| 19015 | Boone       | 15.18257041  |
| 19017 | Bremer      | 12.02549405  |
| 19019 | Buchanan    | 33.02042549  |
| 19021 | Buena Vista | 10.06339942  |
| 19023 | Butler      | 6.878052136  |
| 19025 | Calhoun     | 0            |
| 19027 | Carroll     | 4.961794185  |
| 19029 | Cass        | 0            |
| 19031 | Cedar       | 107.3710206  |
| 19033 | Cerro Gordo | 30.48280067  |
| 19035 | Cherokee    | 0            |
| 19037 | Chickasaw   | 16.71681712  |
| 19039 | Clarke      | 21.22466306  |
| 19041 | Clay        | 12.39618198  |
| 19043 | Clayton     | 39.87240829  |
| 19045 | Clinton     | 62.34145922  |
| 19047 | Crawford    | 34.96911062  |
| 19049 | Dallas      | 41.02905301  |
| 19051 | Davis       | 0            |
| 19053 | Decatur     | 0            |
| 19055 | Delaware    | 11.71714805  |
| 19057 | Des Moines  | 10.22024631  |
| 19059 | Dickinson   | 5.829883985  |
| 19061 | Dubuque     | 36.1368658   |
| 19063 | Emmet       | 0            |
| 19065 | Fayette     | 20.34587996  |
| 19067 | Floyd       | 0            |

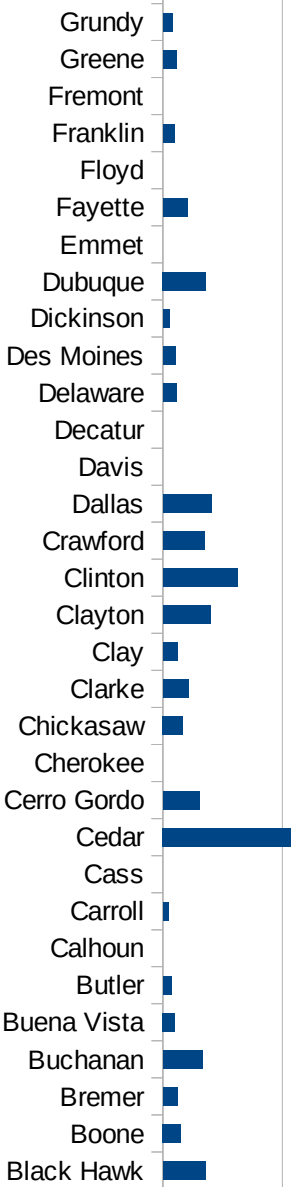


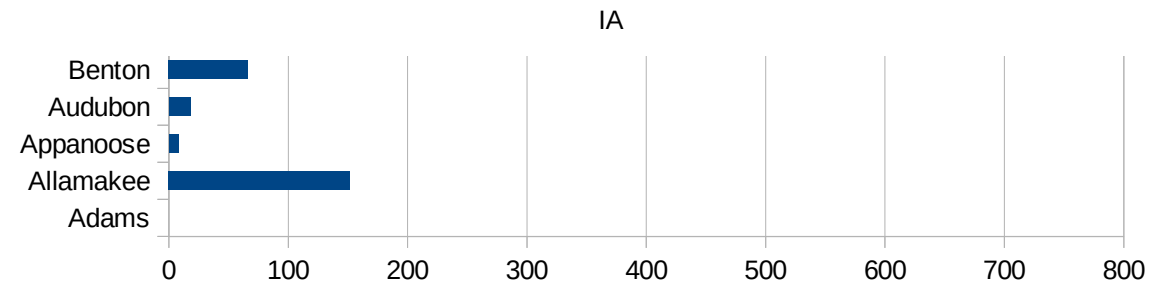


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| 19069 Franklin   | 9.877518767 |
| 19071 Fremont    | 0           |
| 19073 Greene     | 11.13461753 |
| 19075 Grundy     | 8.127438231 |
| 19077 Guthrie    | 9.328358209 |
| 19079 Hamilton   | 13.37613697 |
| 19081 Hancock    | 28.00597461 |
| 19083 Hardin     | 5.928385108 |
| 19085 Harrison   | 84.90165558 |
| 19087 Henry      | 94.68281258 |
| 19089 Howard     | 10.88494612 |
| 19091 Humboldt   | 0           |
| 19093 Ida        | 0           |
| 19095 Iowa       | 43.36782108 |
| 19097 Jackson    | 20.58460272 |
| 19099 Jasper     | 29.61208173 |
| 19101 Jefferson  | 21.76160165 |
| 19103 Johnson    | 134.2060029 |
| 19105 Jones      | 38.5653683  |
| 19107 Keokuk     | 19.5599022  |
| 19109 Kossuth    | 6.707807888 |
| 19111 Lee        | 2.936426369 |
| 19113 Linn       | 107.5654356 |
| 19115 Louisa     | 680.4548303 |
| 19117 Lucas      | 0           |
| 19119 Lyon       | 25.4000508  |
| 19121 Madison    | 12.30844975 |
| 19123 Mahaska    | 18.18181818 |
| 19125 Marion     | 8.98015386  |
| 19127 Marshall   | 77.53682999 |
| 19129 Mills      | 6.638783775 |
| 19131 Mitchell   | 18.92326616 |
| 19133 Monona     | 69.13238852 |
| 19135 Monroe     | 0           |
| 19137 Montgomery | 9.9970009   |



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|---------------------|-------------|
| 19139 Muscatine     | 223.6250553 |
| 19141 O'Brien       | 21.67630058 |
| 19143 Osceola       | 33.11258278 |
| 19145 Page          | 19.67342121 |
| 19147 Palo Alto     | 0           |
| 19149 Plymouth      | 15.93943017 |
| 19151 Pocahontas    | 0           |
| 19153 Polk          | 36.32975099 |
| 19155 Pottawattamie | 12.82969647 |
| 19157 Poweshiek     | 32.08727739 |
| 19159 Ringgold      | 0           |
| 19161 Sac           | 0           |
| 19163 Scott         | 66.36542534 |
| 19165 Shelby        | 51.82242183 |
| 19167 Sioux         | 20.05213555 |
| 19169 Story         | 7.135212273 |
| 19171 Tama          | 508.7553242 |
| 19173 Taylor        | 16.15247941 |
| 19175 Union         | 8.09126952  |
| 19177 Van Buren     | 85.47008547 |
| 19179 Wapello       | 11.36202244 |
| 19181 Warren        | 31.33813851 |
| 19183 Washington    | 365.8371347 |
| 19185 Wayne         | 0           |
| 19187 Webster       | 5.513135044 |
| 19189 Winnebago     | 19.01502187 |
| 19191 Winneshiek    | 24.96380249 |
| 19193 Woodbury      | 17.55429641 |
| 19195 Worth         | 13.41741581 |
| 19197 Wright        | 7.880220646 |





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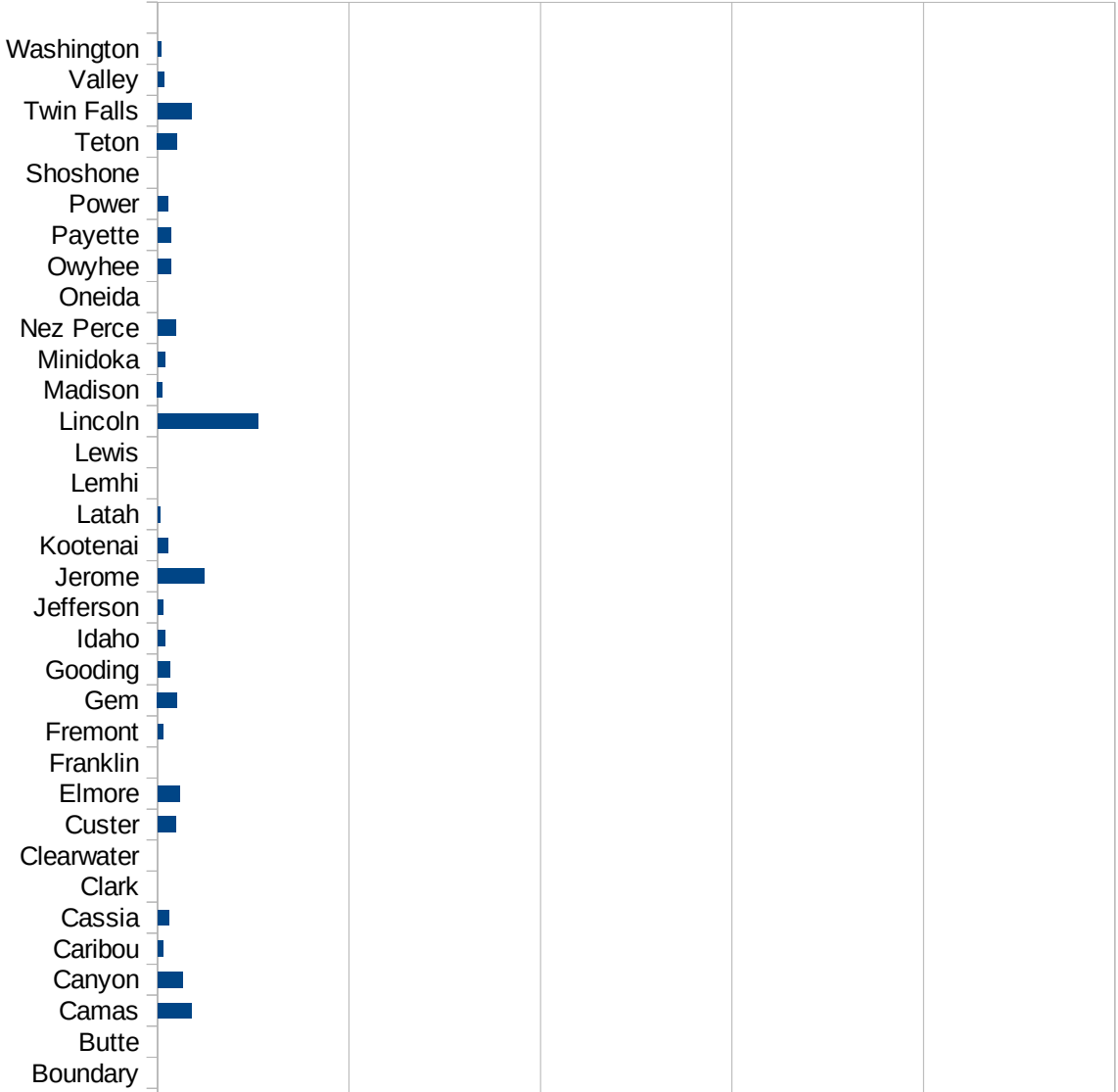
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| FIPS  | County     | PC Infection |
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| 16001 | Ada        | 110.00795802 |
| 16003 | Adams      | 23.529411765 |
| 16005 | Bannock    | 5.7380247424 |
| 16007 | Bear Lake  | 0            |
| 16009 | Benewah    | 0            |
| 16011 | Bingham    | 4.3256337053 |
| 16013 | Blaine     | 2008.7606743 |
| 16015 | Boise      | 0            |
| 16017 | Bonner     | 8.9431439623 |
| 16019 | Bonneville | 10.269224845 |
| 16021 | Boundary   | 0            |
| 16023 | Butte      | 0            |
| 16025 | Camas      | 88.731144632 |
| 16027 | Canyon     | 65.324677068 |
| 16029 | Caribou    | 14.164305949 |
| 16031 | Cassia     | 29.332886356 |
| 16033 | Clark      | 0            |
| 16035 | Clearwater | 0            |
| 16037 | Custer     | 46.728971963 |
| 16039 | Elmore     | 58.696210426 |
| 16041 | Franklin   | 0            |
| 16043 | Fremont    | 15.188335358 |
| 16045 | Gem        | 51.037767948 |
| 16047 | Gooding    | 32.90339563  |
| 16049 | Idaho      | 18.16750439  |
| 16051 | Jefferson  | 13.587418051 |
| 16053 | Jerome     | 120.75785967 |
| 16055 | Kootenai   | 27.243738584 |
| 16057 | Latah      | 7.4749588877 |
| 16059 | Lemhi      | 0            |
| 16061 | Lewis      | 0            |
| 16063 | Lincoln    | 261.19402985 |
| 16065 | Madison    | 12.721351516 |
| 16067 | Minidoka   | 19.207683073 |

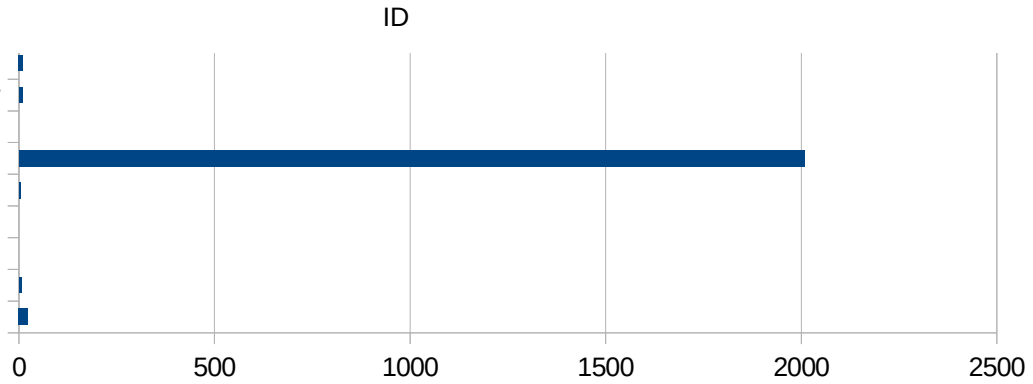




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16087 Washington

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Adams



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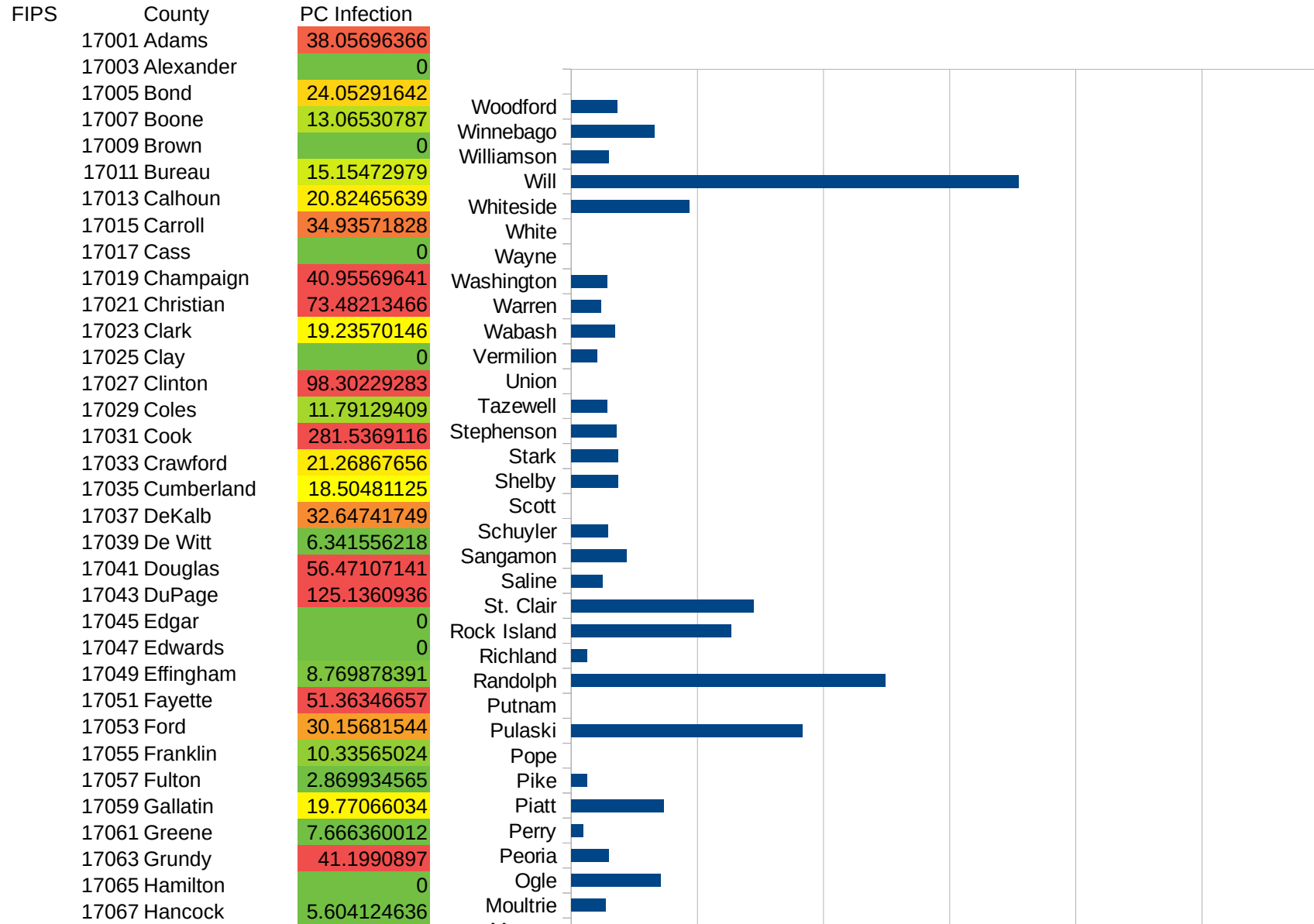
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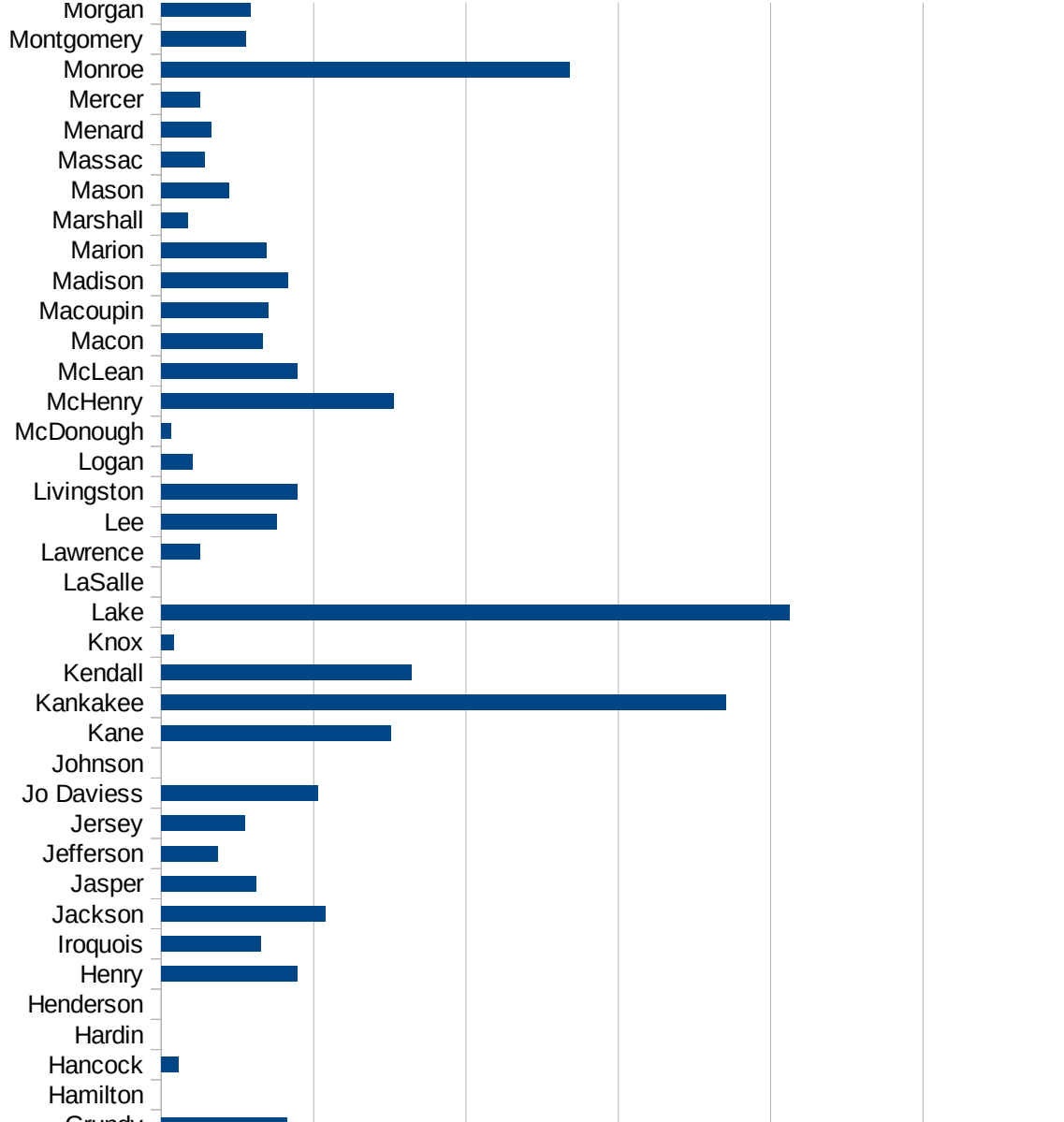
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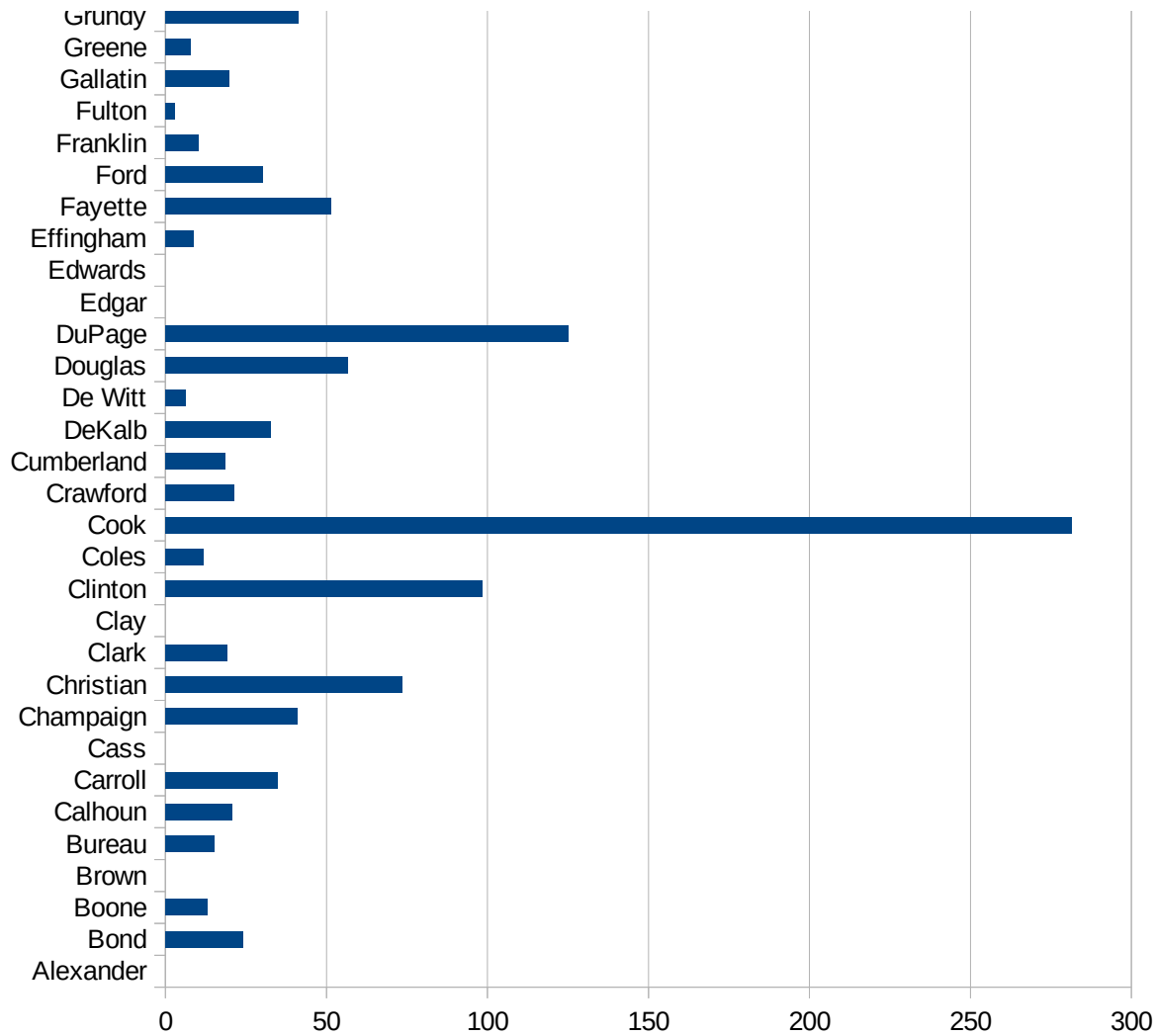


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| 17069 Hardin     | 0           |
| 17071 Henderson  | 0           |
| 17073 Henry      | 44.81564473 |
| 17075 Iroquois   | 32.60397044 |
| 17077 Jackson    | 53.98909769 |
| 17079 Jasper     | 31.21423369 |
| 17081 Jefferson  | 18.50872554 |
| 17083 Jersey     | 27.463725   |
| 17085 Jo Daviess | 51.48366564 |
| 17087 Johnson    | 0           |
| 17089 Kane       | 75.43765069 |
| 17091 Kankakee   | 185.4140915 |
| 17093 Kendall    | 82.08576008 |
| 17095 Knox       | 3.991060026 |
| 17097 Lake       | 206.1835076 |
| 17099 LaSalle    | 0           |
| 17101 Lawrence   | 12.68633048 |
| 17103 Lee        | 37.98614967 |
| 17105 Livingston | 44.74147815 |
| 17107 Logan      | 10.37165082 |
| 17109 McDonough  | 3.338340845 |
| 17111 McHenry    | 76.15775999 |
| 17113 McLean     | 44.55296595 |
| 17115 Macon      | 33.42501337 |
| 17117 Macoupin   | 35.3099552  |
| 17119 Madison    | 41.59403466 |
| 17121 Marion     | 34.55608719 |
| 17123 Marshall   | 8.670019074 |
| 17125 Mason      | 22.11573903 |
| 17127 Massac     | 14.20454545 |
| 17129 Menard     | 16.27604167 |
| 17131 Mercer     | 12.81969105 |
| 17133 Monroe     | 133.9740789 |
| 17135 Montgomery | 27.97104996 |
| 17137 Morgan     | 29.43254062 |



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| 17139 Moultrie    | 13.58972617 |
| 17141 Ogle        | 35.34748542 |
| 17143 Peoria      | 14.94842792 |
| 17145 Perry       | 4.722773212 |
| 17147 Piatt       | 36.59429129 |
| 17149 Pike        | 6.405739543 |
| 17151 Pope        | 0           |
| 17153 Pulaski     | 91.52480322 |
| 17155 Putnam      | 0           |
| 17157 Randolph    | 124.5873046 |
| 17159 Richland    | 6.343970056 |
| 17161 Rock Island | 63.42479979 |
| 17163 St. Clair   | 72.3974274  |
| 17165 Saline      | 12.54915084 |
| 17167 Sangamon    | 22.0119991  |
| 17169 Schuyler    | 14.47806573 |
| 17171 Scott       | 0           |
| 17173 Shelby      | 18.39841774 |
| 17175 Stark       | 18.42638659 |
| 17177 Stephenson  | 17.87589659 |
| 17179 Tazewell    | 14.35826129 |
| 17181 Union       | 0           |
| 17183 Vermilion   | 10.41585293 |
| 17185 Wabash      | 17.31751667 |
| 17187 Warren      | 11.74260216 |
| 17189 Washington  | 14.29081815 |
| 17191 Wayne       | 0           |
| 17193 White       | 0           |
| 17195 Whiteside   | 46.74073275 |
| 17197 Will        | 177.3771865 |
| 17199 Williamson  | 14.91290861 |
| 17201 Winnebago   | 33.08915415 |
| 17203 Woodford    | 18.19930843 |





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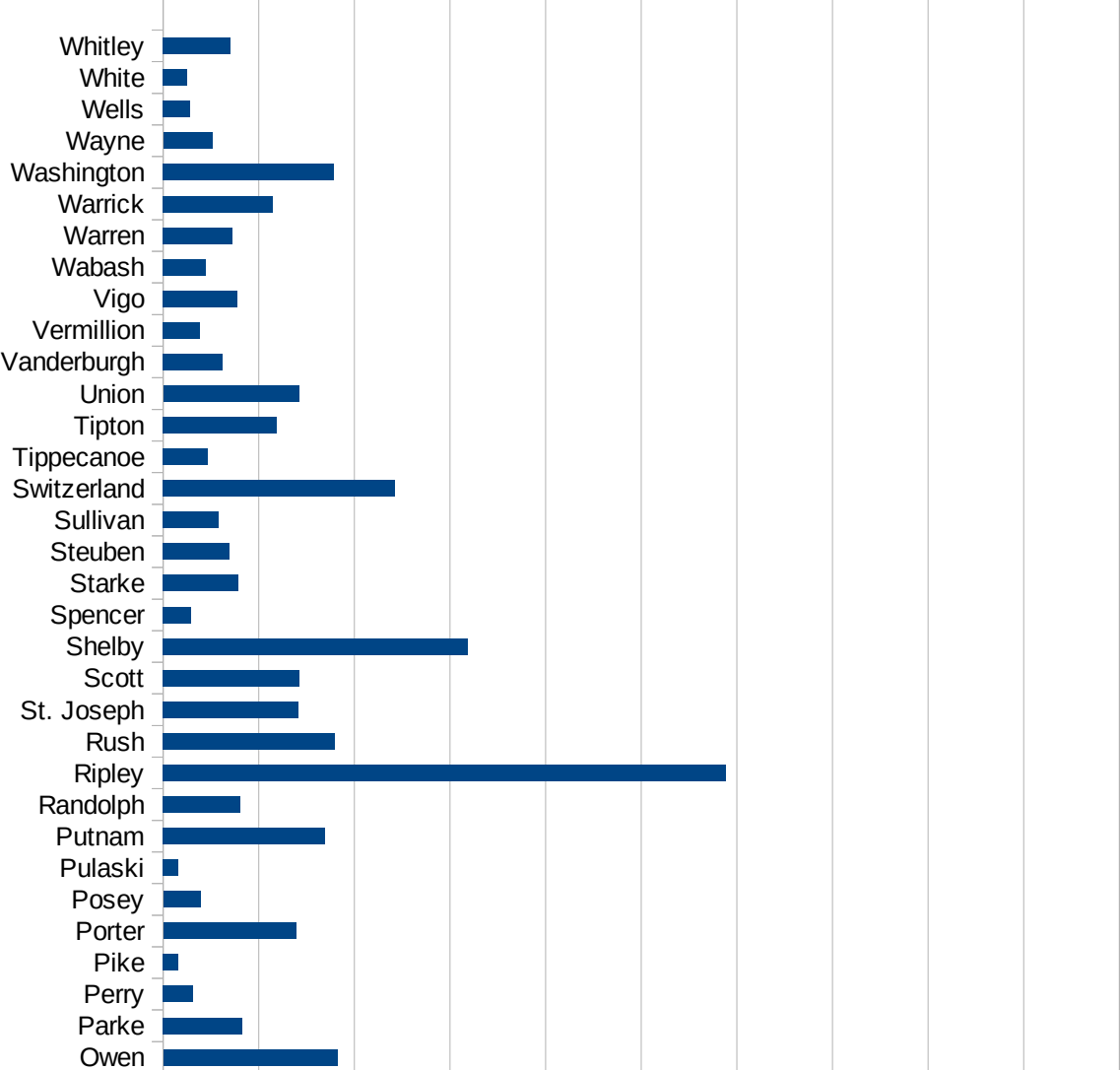
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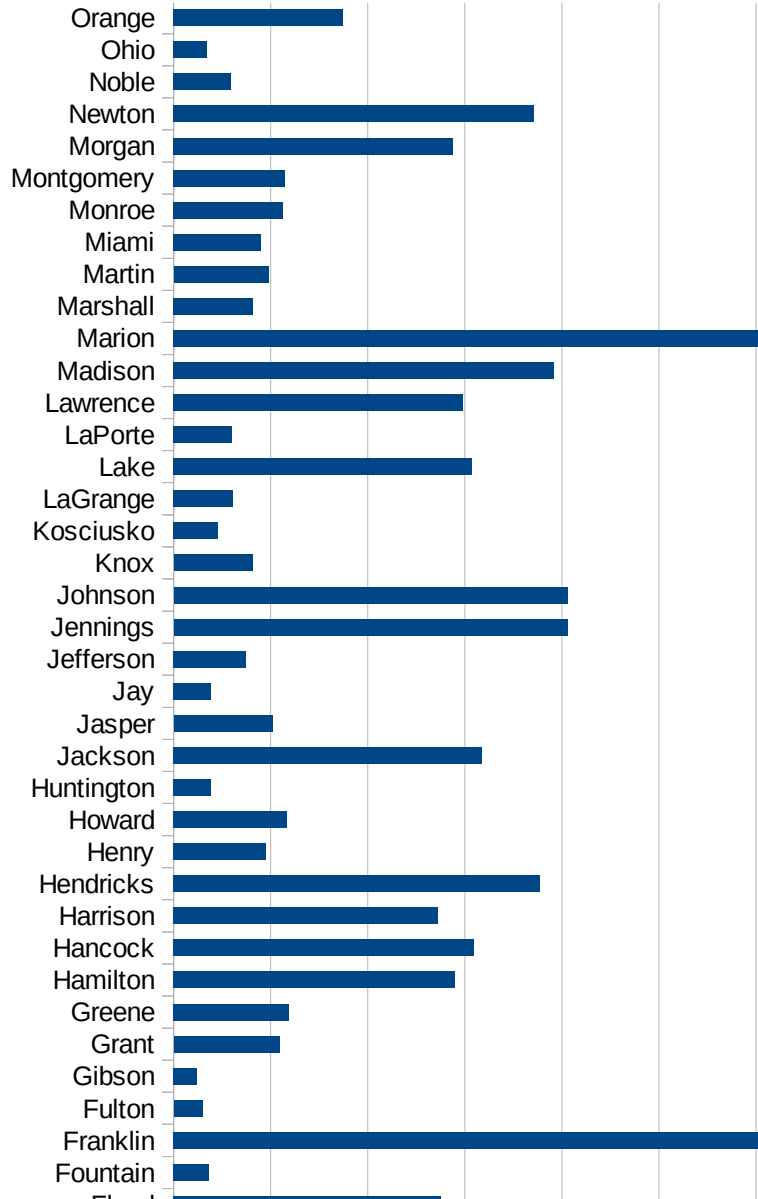
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| FIPS  | County      | PC Infection |
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| 18001 | Adams       | 14.03075542  |
| 18003 | Allen       | 39.16334311  |
| 18005 | Bartholomew | 132.9256945  |
| 18007 | Benton      | 23.11337109  |
| 18009 | Blackford   | 41.91114837  |
| 18011 | Boone       | 162.6889954  |
| 18013 | Brown       | 78.77116975  |
| 18015 | Carroll     | 24.8422517   |
| 18017 | Cass        | 57.96337768  |
| 18019 | Clark       | 95.43285617  |
| 18021 | Clay        | 42.03286206  |
| 18023 | Clinton     | 34.10852713  |
| 18025 | Crawford    | 113.6578898  |
| 18027 | Daviess     | 30.16864271  |
| 18029 | Dearborn    | 121.045836   |
| 18031 | Decatur     | 473.9867134  |
| 18033 | DeKalb      | 11.56711239  |
| 18035 | Delaware    | 57.50531489  |
| 18037 | Dubois      | 30.54152473  |
| 18039 | Elkhart     | 40.37750535  |
| 18041 | Fayette     | 86.77919035  |
| 18043 | Floyd       | 137.5657294  |
| 18045 | Fountain    | 18.34750168  |
| 18047 | Franklin    | 303.4834624  |
| 18049 | Fulton      | 14.93131595  |
| 18051 | Gibson      | 11.95743154  |
| 18053 | Grant       | 54.59839845  |
| 18055 | Greene      | 59.36386927  |
| 18057 | Hamilton    | 144.8107463  |
| 18059 | Hancock     | 154.5493838  |
| 18061 | Harrison    | 136.307311   |
| 18063 | Hendricks   | 188.6125897  |
| 18065 | Henry       | 47.64765594  |
| 18067 | Howard      | 58.2764733   |

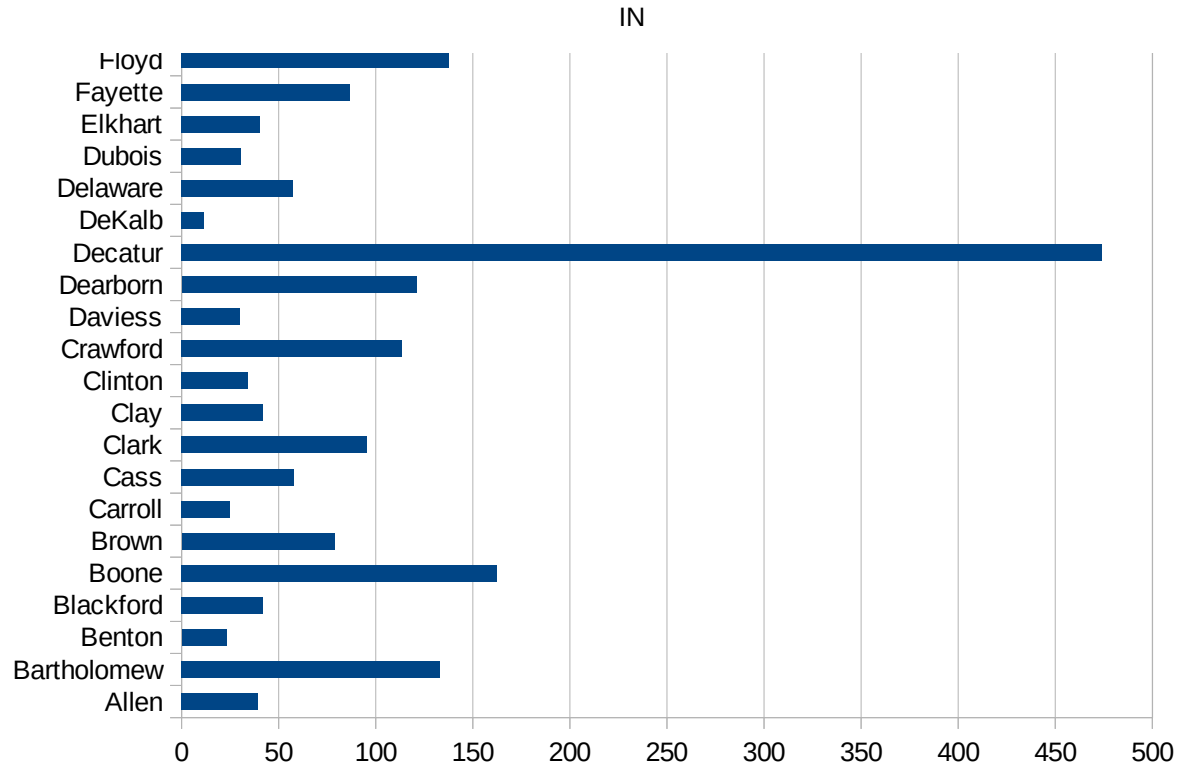


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| 18069 Huntington | 19.31567329 |
| 18071 Jackson    | 158.690576  |
| 18073 Jasper     | 50.94396164 |
| 18075 Jay        | 19.26411096 |
| 18077 Jefferson  | 37.25782414 |
| 18079 Jennings   | 202.8177176 |
| 18081 Johnson    | 202.912466  |
| 18083 Knox       | 40.65591544 |
| 18085 Kosciusko  | 22.68602541 |
| 18087 LaGrange   | 30.51106026 |
| 18089 Lake       | 153.5885849 |
| 18091 LaPorte    | 29.99809103 |
| 18093 Lawrence   | 148.900762  |
| 18095 Madison    | 195.9256717 |
| 18097 Marion     | 302.408162  |
| 18099 Marshall   | 41.08285764 |
| 18101 Martin     | 48.93804444 |
| 18103 Miami      | 44.98552029 |
| 18105 Monroe     | 56.49448328 |
| 18107 Montgomery | 57.37234653 |
| 18109 Morgan     | 144.0470078 |
| 18111 Newton     | 185.5684819 |
| 18113 Noble      | 29.45384162 |
| 18115 Ohio       | 17.11156742 |
| 18117 Orange     | 87.22869311 |
| 18119 Owen       | 91.14895658 |
| 18121 Parke      | 41.35404974 |
| 18123 Perry      | 15.70516176 |
| 18125 Pike       | 8.058017728 |
| 18127 Porter     | 69.57793318 |
| 18129 Posey      | 19.57713391 |
| 18131 Pulaski    | 8.019889326 |
| 18133 Putnam     | 84.70314196 |
| 18135 Randolph   | 40.23982938 |
| 18137 Ripley     | 294.4991761 |



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| 18139 Rush        | 90.01980436 |
| 18141 St. Joseph  | 70.90862759 |
| 18143 Scott       | 71.19524248 |
| 18145 Shelby      | 159.2178145 |
| 18147 Spencer     | 14.75869533 |
| 18149 Starke      | 39.24133421 |
| 18151 Steuben     | 34.69611982 |
| 18153 Sullivan    | 28.99951667 |
| 18155 Switzerland | 121.3026033 |
| 18157 Tippecanoe  | 23.3102648  |
| 18159 Tipton      | 59.4923321  |
| 18161 Union       | 71.05300554 |
| 18163 Vanderburgh | 30.94367147 |
| 18165 Vermillion  | 19.38109697 |
| 18167 Vigo        | 39.11124355 |
| 18169 Wabash      | 22.37851662 |
| 18171 Warren      | 36.30642624 |
| 18173 Warrick     | 57.53831892 |
| 18175 Washington  | 89.46784526 |
| 18177 Wayne       | 25.78257704 |
| 18179 Wells       | 14.18137985 |
| 18181 White       | 12.43111093 |
| 18183 Whitley     | 35.21746786 |



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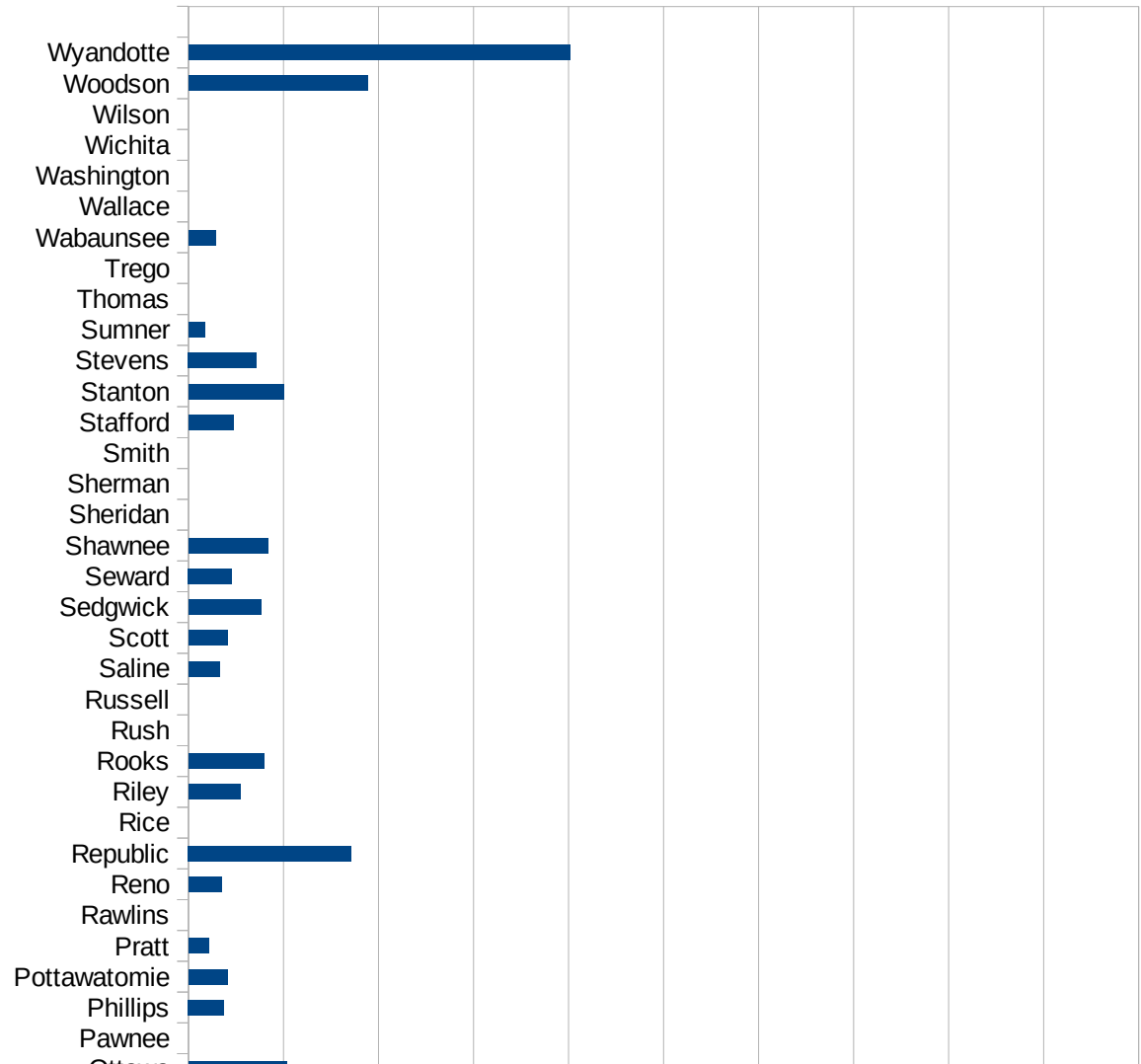
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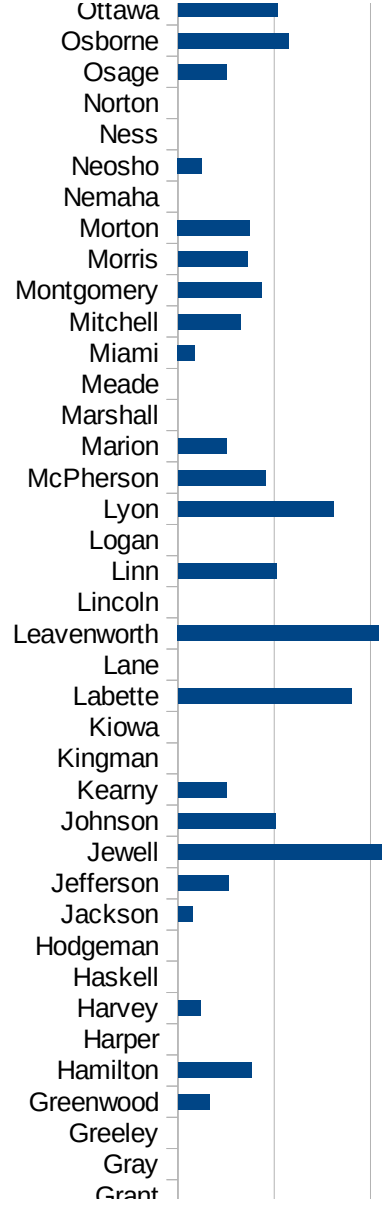
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| FIPS  | County     | PC Infection |
|-------|------------|--------------|
| 20001 | Allen      | 0            |
| 20003 | Anderson   | 12.69357705  |
| 20005 | Atchison   | 18.52652381  |
| 20007 | Barber     | 22.36135957  |
| 20009 | Barton     | 15.31921412  |
| 20011 | Bourbon    | 47.77178735  |
| 20013 | Brown      | 0            |
| 20015 | Butler     | 11.98232607  |
| 20017 | Chase      | 0            |
| 20019 | Chautauqua | 90.66183137  |
| 20021 | Cherokee   | 29.97751686  |
| 20023 | Cheyenne   | 0            |
| 20025 | Clark      | 0            |
| 20027 | Clay       | 12.50468926  |
| 20029 | Cloud      | 34.36819796  |
| 20031 | Coffey     | 461.5571481  |
| 20033 | Comanche   | 0            |
| 20035 | Cowley     | 2.839457096  |
| 20037 | Crawford   | 15.37712397  |
| 20039 | Decatur    | 0            |
| 20041 | Dickinson  | 0            |
| 20043 | Doniphan   | 13.01744337  |
| 20045 | Douglas    | 32.11568233  |
| 20047 | Edwards    | 0            |
| 20049 | Elk        | 0            |
| 20051 | Ellis      | 3.483106931  |
| 20053 | Ellsworth  | 0            |
| 20055 | Finney     | 40.97129278  |
| 20057 | Ford       | 38.36166195  |
| 20059 | Franklin   | 46.81830596  |
| 20061 | Geary      | 15.34024667  |
| 20063 | Gove       | 38.2848392   |
| 20065 | Graham     | 0            |
| 20067 | Grant      | 0            |

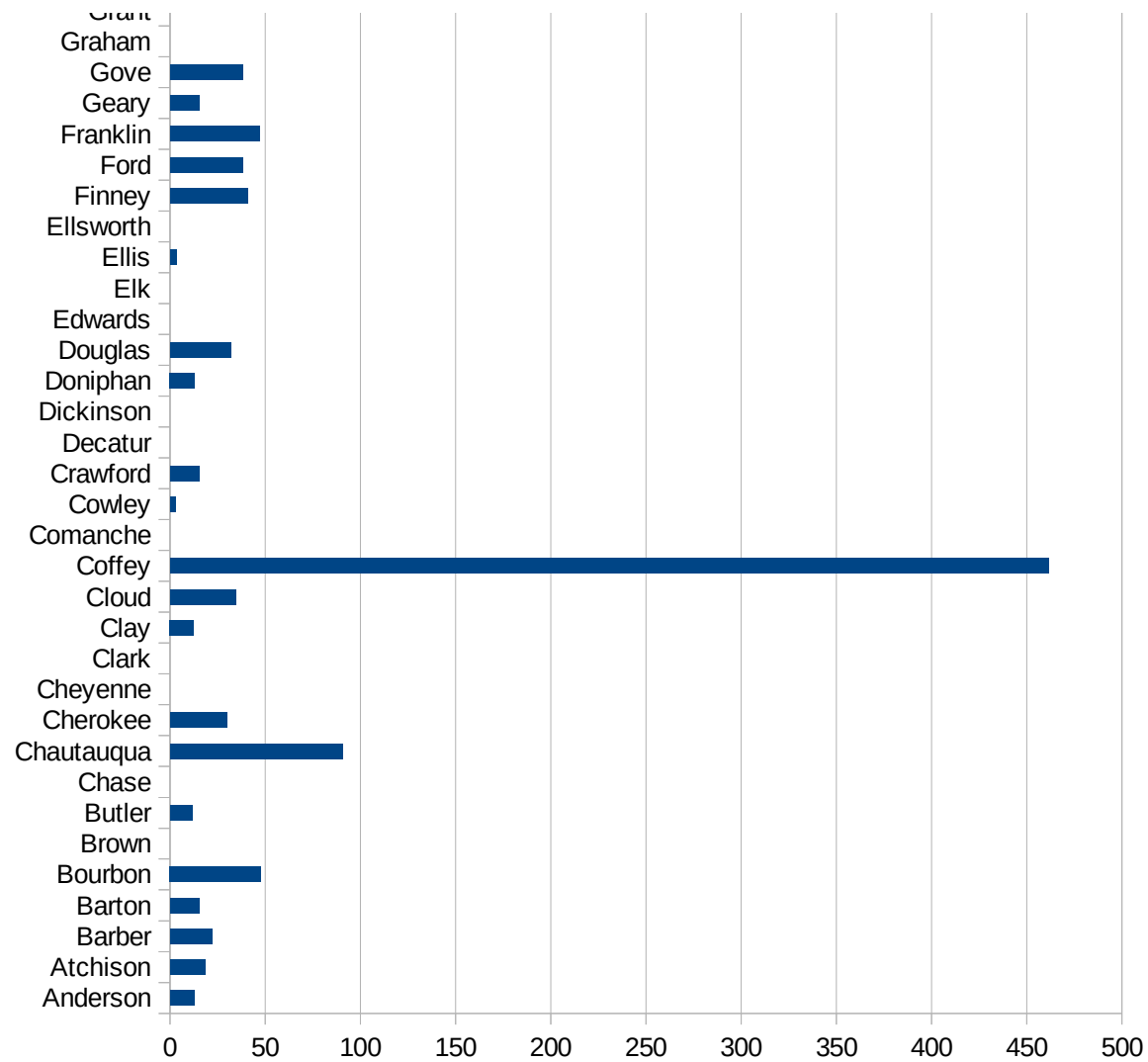


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| 20069 Gray        | 0           |
| 20071 Greeley     | 0           |
| 20073 Greenwood   | 16.51527663 |
| 20075 Hamilton    | 38.35826621 |
| 20077 Harper      | 0           |
| 20079 Harvey      | 11.69248758 |
| 20081 Haskell     | 0           |
| 20083 Hodgeman    | 0           |
| 20085 Jackson     | 7.530120482 |
| 20087 Jefferson   | 26.35046113 |
| 20089 Jewell      | 105.5966209 |
| 20091 Johnson     | 50.87397813 |
| 20093 Kearny      | 25.36139995 |
| 20095 Kingman     | 0           |
| 20097 Kiowa       | 0           |
| 20099 Labette     | 90.16229213 |
| 20101 Lane        | 0           |
| 20103 Leavenworth | 104.4842167 |
| 20105 Lincoln     | 0           |
| 20107 Linn        | 51.28205128 |
| 20109 Logan       | 0           |
| 20111 Lyon        | 80.82380411 |
| 20113 McPherson   | 45.55489365 |
| 20115 Marion      | 25.10460251 |
| 20117 Marshall    | 0           |
| 20119 Meade       | 0           |
| 20121 Miami       | 8.90736342  |
| 20123 Mitchell    | 32.5203252  |
| 20125 Montgomery  | 43.58655044 |
| 20127 Morris      | 36.2253215  |
| 20129 Morton      | 37.49531309 |
| 20131 Nemaha      | 0           |
| 20133 Neosho      | 12.53839885 |
| 20135 Ness        | 0           |
| 20137 Norton      | 0           |



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|--------------------|-------------|
| 20139 Osage        | 25.0925287  |
| 20141 Osborne      | 57.55395683 |
| 20143 Ottawa       | 51.70630817 |
| 20145 Pawnee       | 0           |
| 20147 Phillips     | 18.80759827 |
| 20149 Pottawatomie | 20.59562549 |
| 20151 Pratt        | 10.66325443 |
| 20153 Rawlins      | 0           |
| 20155 Reno         | 17.64460556 |
| 20157 Republic     | 85.76329331 |
| 20159 Rice         | 0           |
| 20161 Riley        | 27.13593748 |
| 20163 Rooks        | 39.8962697  |
| 20165 Rush         | 0           |
| 20167 Russell      | 0           |
| 20169 Saline       | 16.54381353 |
| 20171 Scott        | 20.42066571 |
| 20173 Sedgwick     | 38.16147366 |
| 20175 Seward       | 22.95684114 |
| 20177 Shawnee      | 41.69037572 |
| 20179 Sheridan     | 0           |
| 20181 Sherman      | 0           |
| 20183 Smith        | 0           |
| 20185 Stafford     | 23.93489708 |
| 20187 Stanton      | 50.32712632 |
| 20189 Stevens      | 35.97769383 |
| 20191 Sumner       | 8.697164724 |
| 20193 Thomas       | 0           |
| 20195 Trego        | 0           |
| 20197 Wabaunsee    | 14.49485433 |
| 20199 Wallace      | 0           |
| 20201 Washington   | 0           |
| 20203 Wichita      | 0           |
| 20205 Wilson       | 0           |
| 20207 Woodson      | 94.25070688 |



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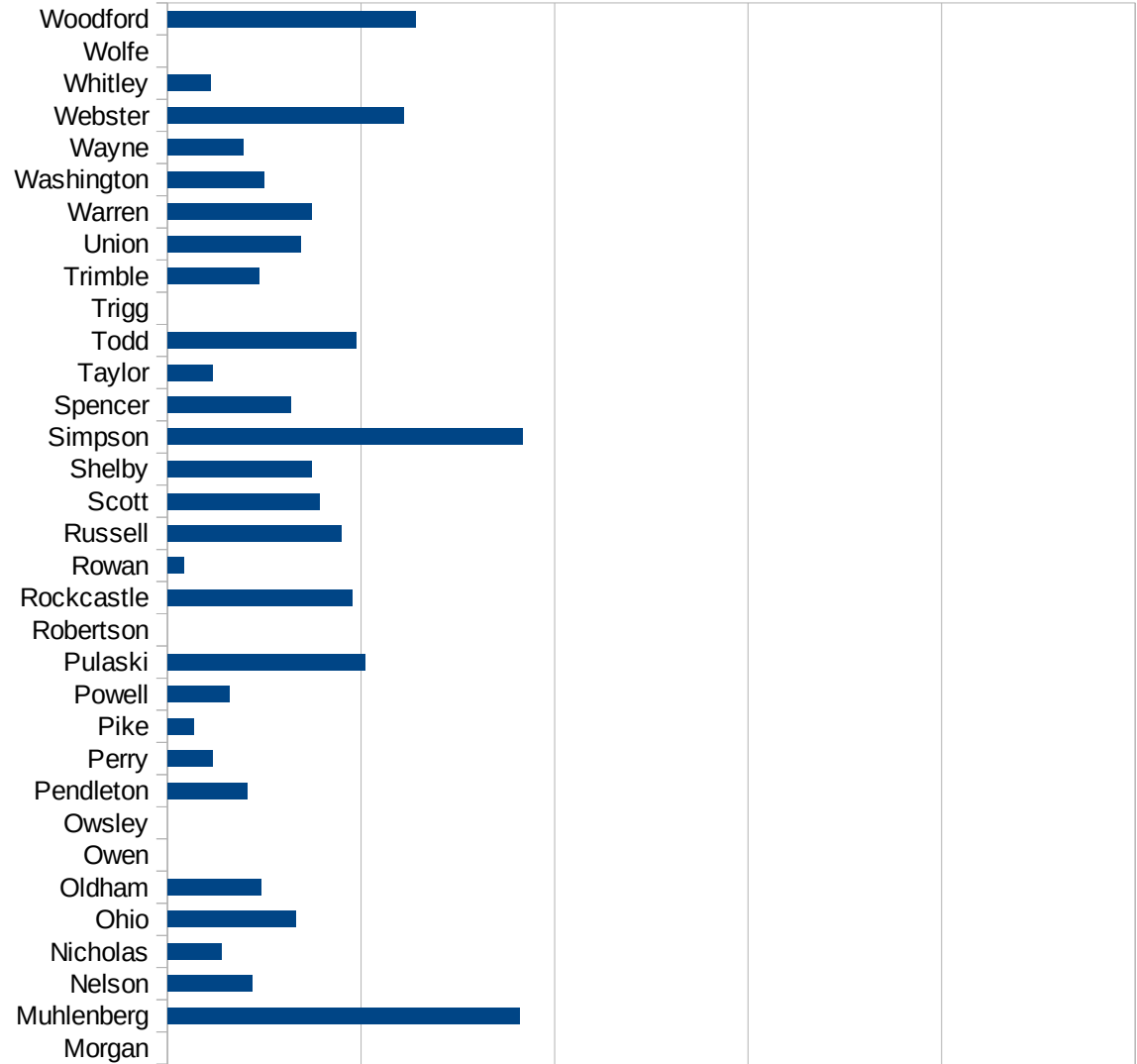
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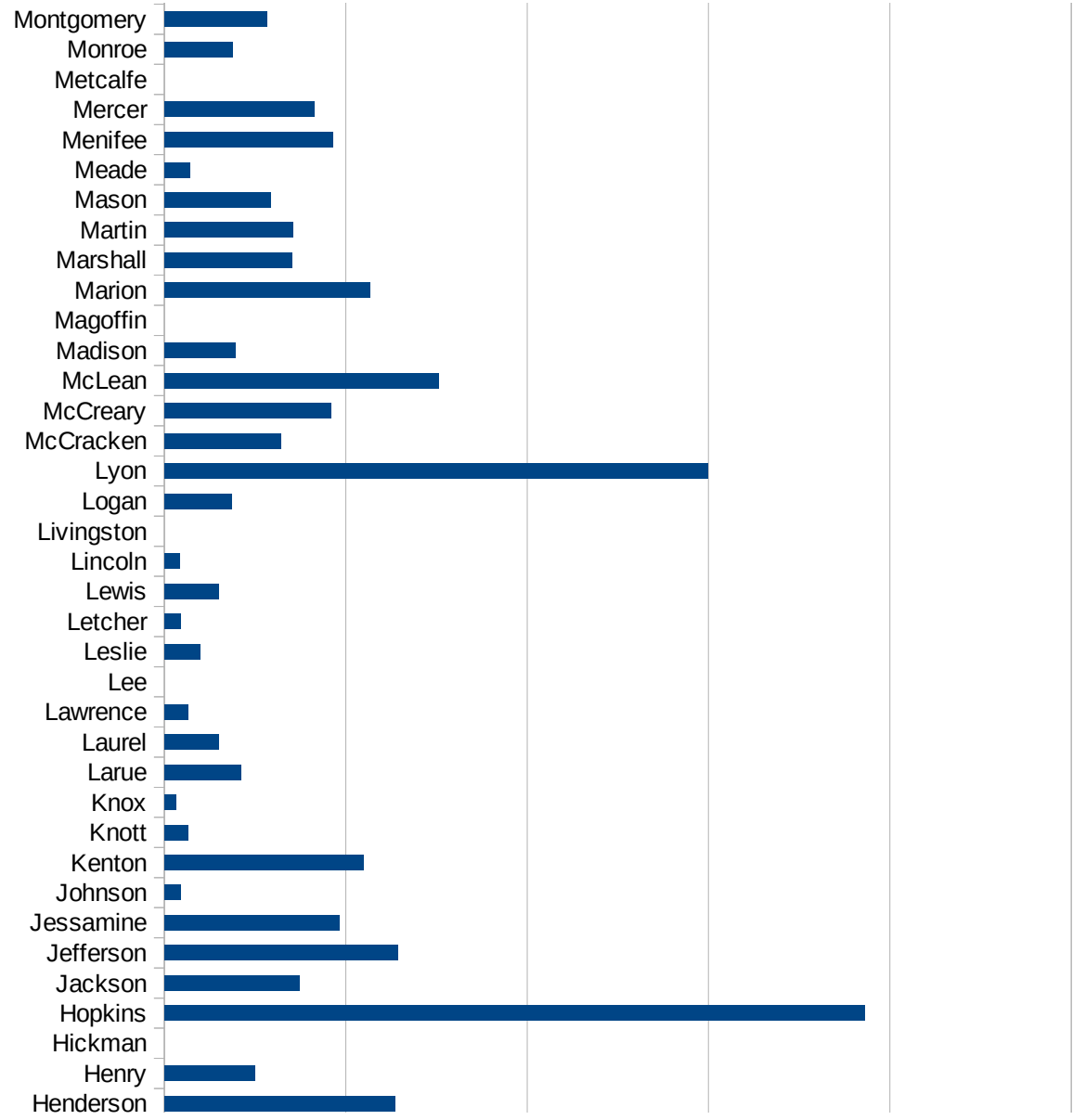
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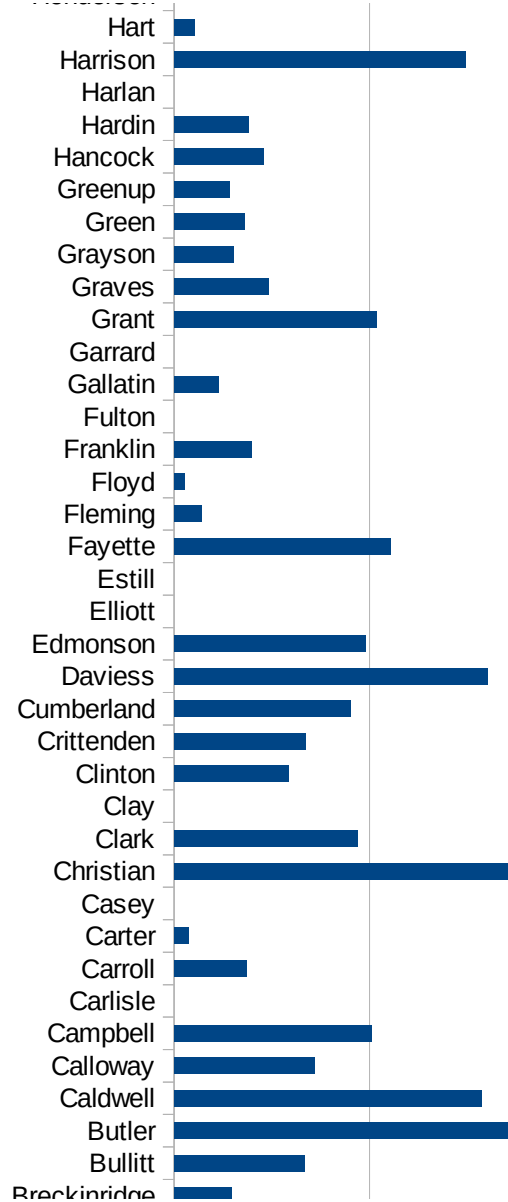
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| 21001 | Adair        | 57.24694249  |
| 21003 | Allen        | 18.93760061  |
| 21005 | Anderson     | 13.23743547  |
| 21007 | Ballard      | 12.53289886  |
| 21009 | Barren       | 11.31836291  |
| 21011 | Bath         | 16.151175    |
| 21013 | Bell         | 0            |
| 21015 | Boone        | 36.49274327  |
| 21017 | Bourbon      | 19.81767737  |
| 21019 | Boyd         | 55.0381033   |
| 21021 | Boyle        | 43.18936877  |
| 21023 | Bracken      | 72.82437189  |
| 21025 | Breathitt    | 15.7158573   |
| 21027 | Breckinridge | 14.71453796  |
| 21029 | Bullitt      | 33.30496244  |
| 21031 | Butler       | 86.12590041  |
| 21033 | Caldwell     | 78.64726701  |
| 21035 | Calloway     | 35.77360419  |
| 21037 | Campbell     | 50.45517004  |
| 21039 | Carlisle     | 0            |
| 21041 | Carroll      | 18.62717705  |
| 21043 | Carter       | 3.703155088  |
| 21045 | Casey        | 0            |
| 21047 | Christian    | 86.50639729  |
| 21049 | Clark        | 46.89784546  |
| 21051 | Clay         | 0            |
| 21053 | Clinton      | 29.39447384  |
| 21055 | Crittenden   | 33.65114975  |
| 21057 | Cumberland   | 45.05180958  |
| 21059 | Daviess      | 80.11552461  |
| 21061 | Edmonson     | 48.88381946  |
| 21063 | Elliott      | 0            |
| 21065 | Estill       | 0            |
| 21067 | Fayette      | 55.28445241  |



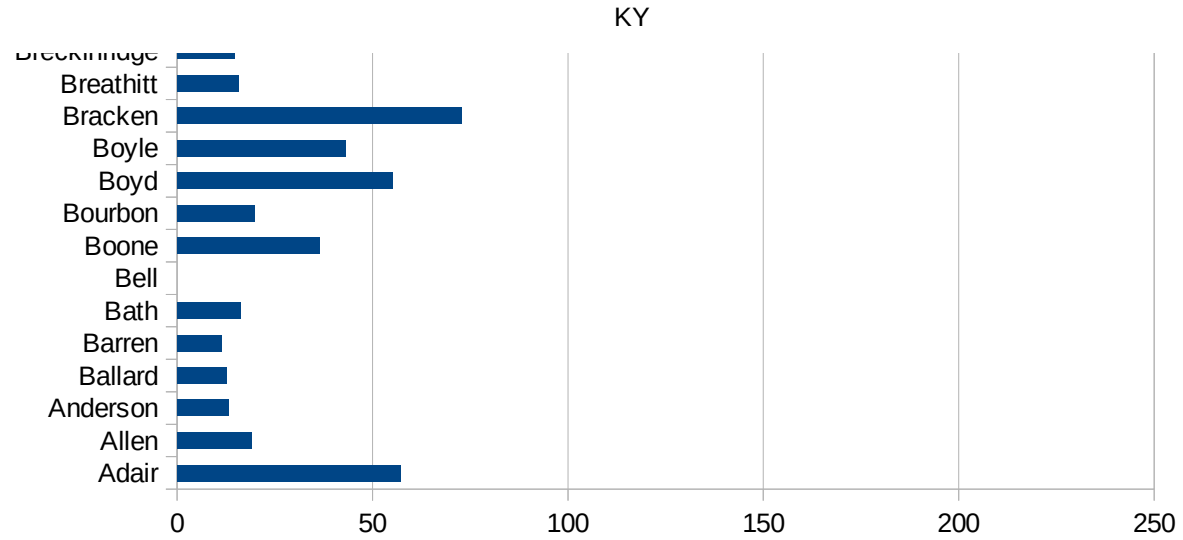
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| 21069 Fleming   | 6.929046563 |
| 21071 Floyd     | 2.789789371 |
| 21073 Franklin  | 19.67922857 |
| 21075 Fulton    | 0           |
| 21077 Gallatin  | 11.32246377 |
| 21079 Garrard   | 0           |
| 21081 Grant     | 51.74953226 |
| 21083 Graves    | 24.11769435 |
| 21085 Grayson   | 15.196991   |
| 21087 Green     | 18.10118563 |
| 21089 Greenup   | 14.17715776 |
| 21091 Hancock   | 22.83626399 |
| 21093 Hardin    | 19.02932328 |
| 21095 Harlan    | 0           |
| 21097 Harrison  | 74.55533071 |
| 21099 Hart      | 5.28932614  |
| 21101 Henderson | 63.60904564 |
| 21103 Henry     | 24.83546504 |
| 21105 Hickman   | 0           |
| 21107 Hopkins   | 193.041626  |
| 21109 Jackson   | 37.19684571 |
| 21111 Jefferson | 64.24257998 |
| 21113 Jessamine | 48.21958457 |
| 21115 Johnson   | 4.467077638 |
| 21117 Kenton    | 54.80244021 |
| 21119 Knott     | 6.611133148 |
| 21121 Knox      | 3.194479939 |
| 21123 Larue     | 20.96875655 |
| 21125 Laurel    | 14.83459427 |
| 21127 Lawrence  | 6.422195106 |
| 21129 Lee       | 0           |
| 21131 Leslie    | 9.85901607  |
| 21133 Letcher   | 4.566418558 |
| 21135 Lewis     | 15.08636947 |
| 21137 Lincoln   | 4.057782827 |



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| 21139 Livingston | 0           |
| 21141 Logan      | 18.52606618 |
| 21143 Lyon       | 149.8314396 |
| 21145 McCracken  | 32.13662657 |
| 21147 McCreary   | 45.95588235 |
| 21149 McLean     | 75.6593169  |
| 21151 Madison    | 19.48726832 |
| 21153 Magoffin   | 0           |
| 21155 Marion     | 56.6893424  |
| 21157 Marshall   | 35.26658331 |
| 21159 Martin     | 35.32632695 |
| 21161 Mason      | 29.15451895 |
| 21163 Meade      | 6.965000871 |
| 21165 Menifee    | 46.50441792 |
| 21167 Mercer     | 41.33370074 |
| 21169 Metcalfe   | 0           |
| 21171 Monroe     | 18.6601978  |
| 21173 Montgomery | 28.36577669 |
| 21175 Morgan     | 0           |
| 21177 Muhlenberg | 90.98589719 |
| 21179 Nelson     | 21.80977514 |
| 21181 Nicholas   | 13.95478649 |
| 21183 Ohio       | 33.21293644 |
| 21185 Oldham     | 24.07100948 |
| 21187 Owen       | 0           |
| 21189 Owsley     | 0           |
| 21191 Pendleton  | 20.64835846 |
| 21193 Perry      | 11.4977771  |
| 21195 Pike       | 6.849080511 |
| 21197 Powell     | 16.07458608 |
| 21199 Pulaski    | 51.06541015 |
| 21201 Robertson  | 0           |
| 21203 Rockcastle | 47.76119403 |
| 21205 Rowan      | 4.067851767 |
| 21207 Russell    | 44.8908591  |



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| 21209 Scott      | 39.26397887 |
| 21211 Shelby     | 37.09963313 |
| 21213 Simpson    | 91.74807059 |
| 21215 Spencer    | 31.92508247 |
| 21217 Taylor     | 11.74214255 |
| 21219 Todd       | 48.73690196 |
| 21221 Trigg      | 0           |
| 21223 Trimble    | 23.48796242 |
| 21225 Union      | 34.47087211 |
| 21227 Warren     | 37.32935154 |
| 21229 Washington | 24.82621648 |
| 21231 Wayne      | 19.5427008  |
| 21233 Webster    | 61.01746625 |
| 21235 Whitley    | 11.03691849 |
| 21237 Wolfe      | 0           |
| 21239 Woodford   | 64.07115667 |



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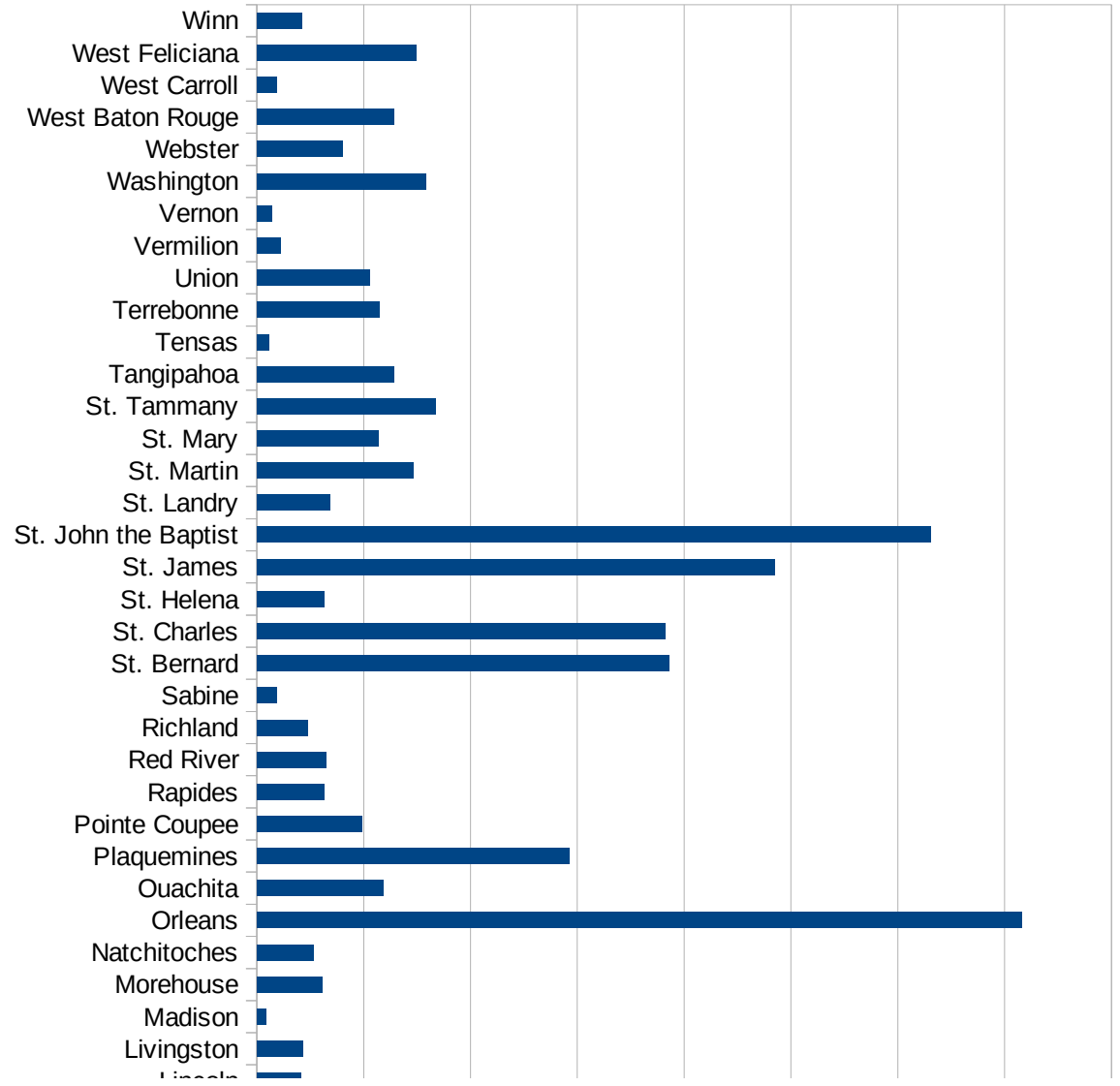
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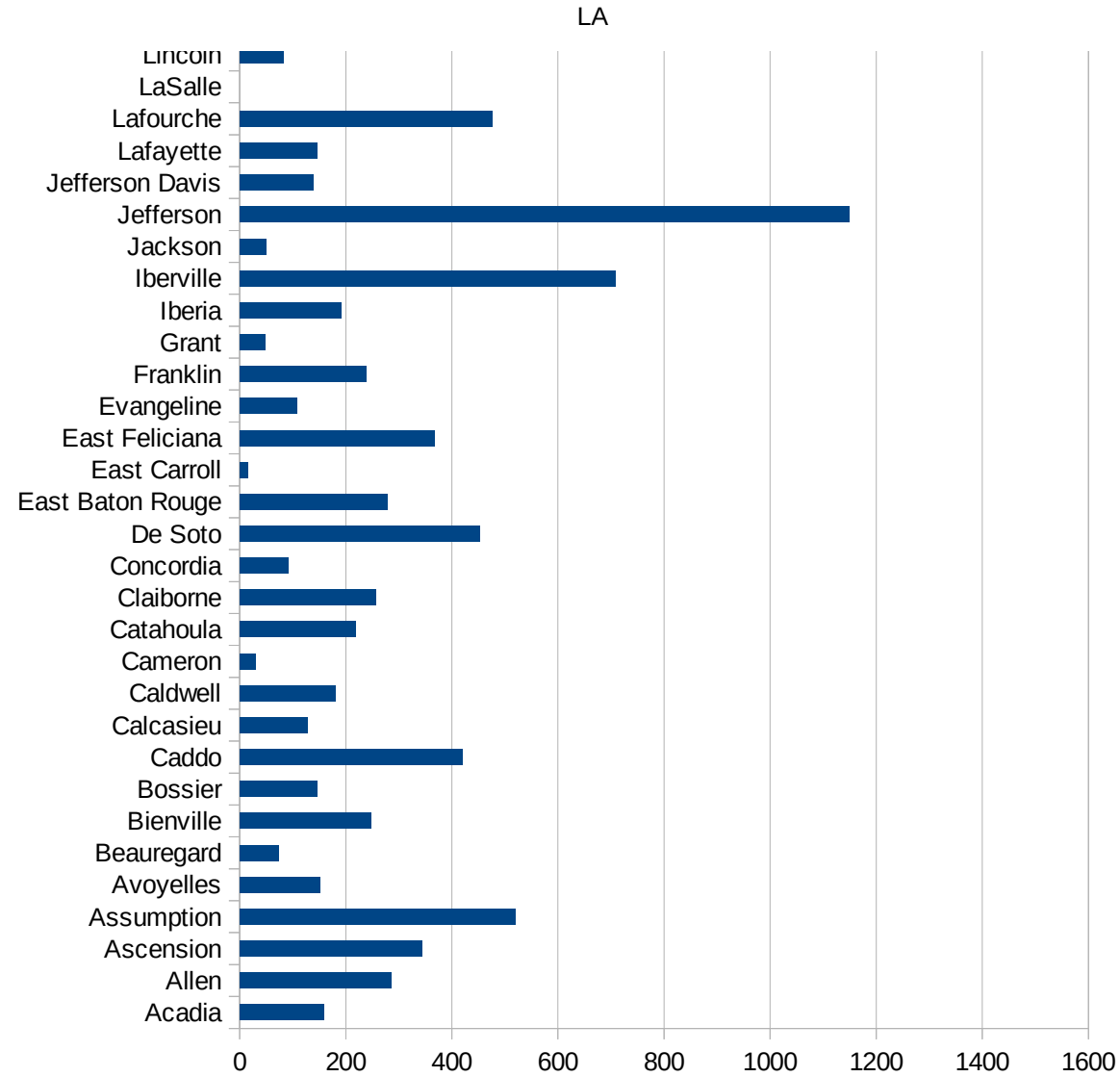
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| FIPS  | County           | PC Infection |
|-------|------------------|--------------|
| 22001 | Acadia           | 159.1895803  |
| 22003 | Allen            | 285.1005663  |
| 22005 | Ascension        | 343.3008214  |
| 22007 | Assumption       | 520.1793722  |
| 22009 | Avoyelles        | 150.7587366  |
| 22011 | Beauregard       | 72.47738437  |
| 22013 | Bienville        | 247.9711452  |
| 22015 | Bossier          | 146.2436608  |
| 22017 | Caddo            | 419.0645557  |
| 22019 | Calcasieu        | 127.5158533  |
| 22021 | Caldwell         | 180.7228916  |
| 22023 | Cameron          | 28.70264064  |
| 22025 | Catahoula        | 218.5678601  |
| 22027 | Claiborne        | 257.1500251  |
| 22029 | Concordia        | 91.96811772  |
| 22031 | De Soto          | 451.9609272  |
| 22033 | East Baton Rouge | 277.3519353  |
| 22035 | East Carroll     | 14.21060111  |
| 22037 | East Feliciana   | 367.7803678  |
| 22039 | Evangeline       | 107.6458452  |
| 22041 | Franklin         | 238.1424886  |
| 22043 | Grant            | 48.92803131  |
| 22045 | Iberia           | 191.7086029  |
| 22047 | Iberville        | 709.0247853  |
| 22049 | Jackson          | 50.30813734  |
| 22051 | Jefferson        | 1149.63449   |
| 22053 | Jefferson Davis  | 139.3198657  |
| 22055 | Lafayette        | 145.8098212  |
| 22057 | Lafourche        | 476.9912857  |
| 22059 | LaSalle          | 0            |
| 22061 | Lincoln          | 82.63412154  |
| 22063 | Livingston       | 85.98021022  |
| 22065 | Madison          | 17.91954126  |
| 22067 | Morehouse        | 122.0568549  |



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|----------------------------|-------------|
| 22069 Natchitoches         | 106.055511  |
| 22071 Orleans              | 1432.203086 |
| 22073 Ouachita             | 237.5788963 |
| 22075 Plaquemines          | 585.2199915 |
| 22077 Pointe Coupee        | 195.9890611 |
| 22079 Rapides              | 126.3767406 |
| 22081 Red River            | 129.7628878 |
| 22083 Richland             | 94.09667195 |
| 22085 Sabine               | 37.45006658 |
| 22087 St. Bernard          | 772.6718178 |
| 22089 St. Charles          | 764.0083965 |
| 22091 St. Helena           | 126.6809589 |
| 22093 St. James            | 969.7200171 |
| 22095 St. John the Baptist | 1262.041497 |
| 22097 St. Landry           | 136.532792  |
| 22099 St. Martin           | 292.795733  |
| 22101 St. Mary             | 227.0261582 |
| 22103 St. Tammany          | 334.739705  |
| 22105 Tangipahoa           | 257.1443522 |
| 22107 Tensas               | 22.41147468 |
| 22109 Terrebonne           | 229.6862756 |
| 22111 Union                | 210.479176  |
| 22113 Vermilion            | 43.45645997 |
| 22115 Vernon               | 28.65329513 |
| 22117 Washington           | 315.5725387 |
| 22119 Webster              | 159.8020517 |
| 22121 West Baton Rouge     | 257.312597  |
| 22123 West Carroll         | 36.42323803 |
| 22125 West Feliciana       | 297.542044  |
| 22127 Winn                 | 84.90165558 |



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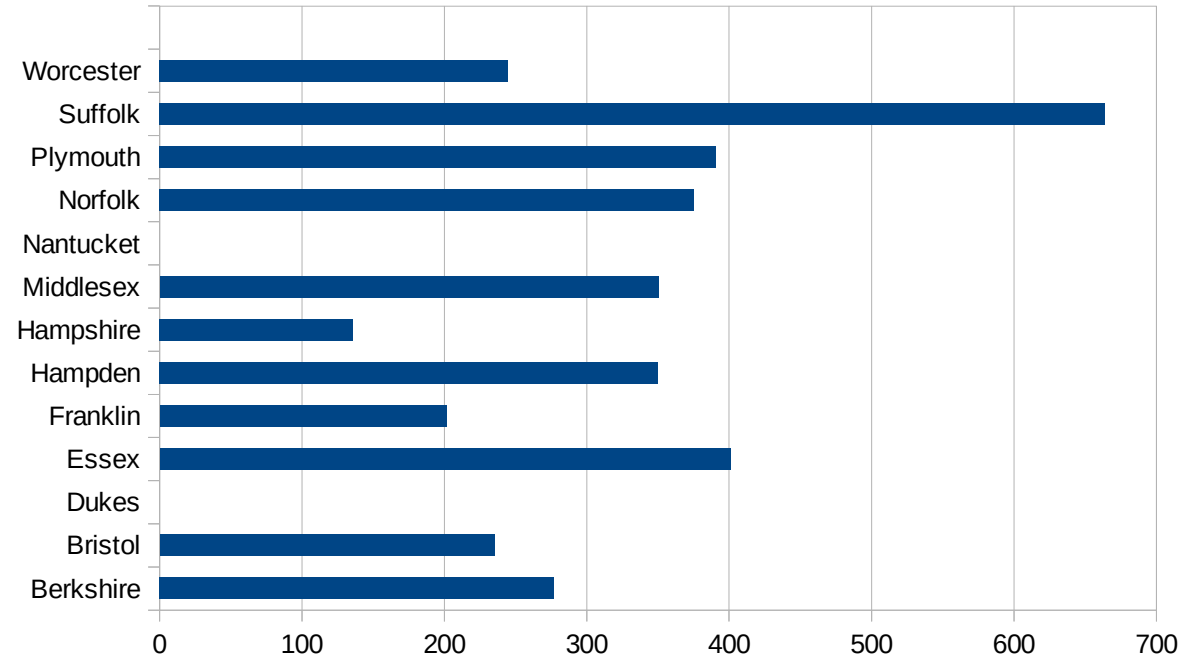
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| FIPS  | County     | PC Infection |
|-------|------------|--------------|
| 25001 | Barnstable | 234.7560833  |
| 25003 | Berkshire  | 277.0126951  |
| 25005 | Bristol    | 235.2745106  |
| 25007 | Dukes      | 0            |
| 25009 | Essex      | 400.942024   |
| 25011 | Franklin   | 201.5134648  |
| 25013 | Hampden    | 350.1230852  |
| 25015 | Hampshire  | 135.725574   |
| 25017 | Middlesex  | 350.5264709  |
| 25019 | Nantucket  | 0            |
| 25021 | Norfolk    | 375.5380018  |
| 25023 | Plymouth   | 390.6340469  |
| 25025 | Suffolk    | 663.8571351  |
| 25027 | Worcester  | 244.5720531  |



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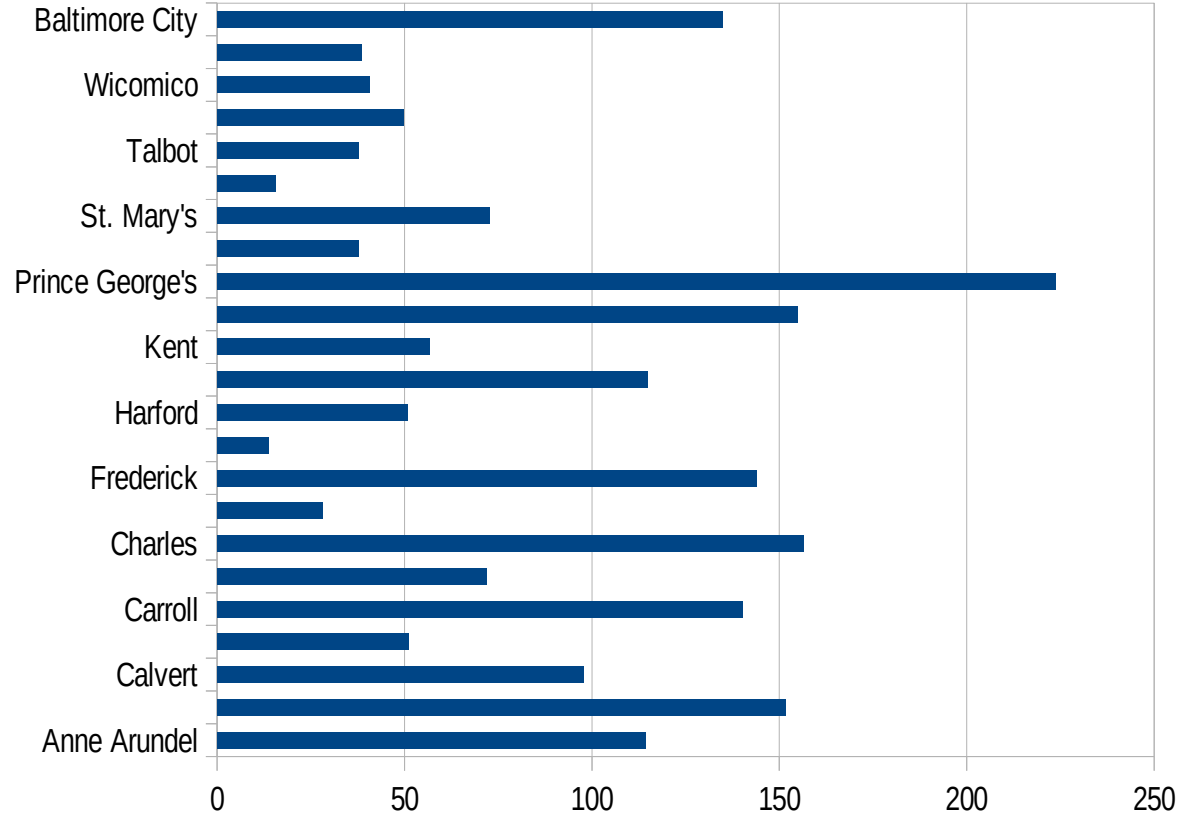
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| FIPS  | County          | PC Infection |
|-------|-----------------|--------------|
| 24001 | Allegany        | 18.31630856  |
| 24003 | Anne Arundel    | 114.4035651  |
| 24005 | Baltimore       | 151.7326126  |
| 24009 | Calvert         | 97.82289708  |
| 24011 | Caroline        | 51.04491953  |
| 24013 | Carroll         | 140.1183882  |
| 24015 | Cecil           | 71.96623422  |
| 24017 | Charles         | 156.6534368  |
| 24019 | Dorchester      | 28.12675792  |
| 24021 | Frederick       | 143.9479284  |
| 24023 | Garrett         | 13.71601001  |
| 24025 | Harford         | 50.79620092  |
| 24027 | Howard          | 114.7910246  |
| 24029 | Kent            | 56.75076098  |
| 24031 | Montgomery      | 154.9545065  |
| 24033 | Prince George's | 223.7965574  |
| 24035 | Queen Anne's    | 37.81019283  |
| 24037 | St. Mary's      | 72.78278776  |
| 24039 | Somerset        | 15.57935735  |
| 24041 | Talbot          | 37.87059078  |
| 24043 | Washington      | 49.69322714  |
| 24045 | Wicomico        | 40.6996463   |
| 24047 | Worcester       | 38.59290277  |
| 24510 | Baltimore City  | 134.7729027  |



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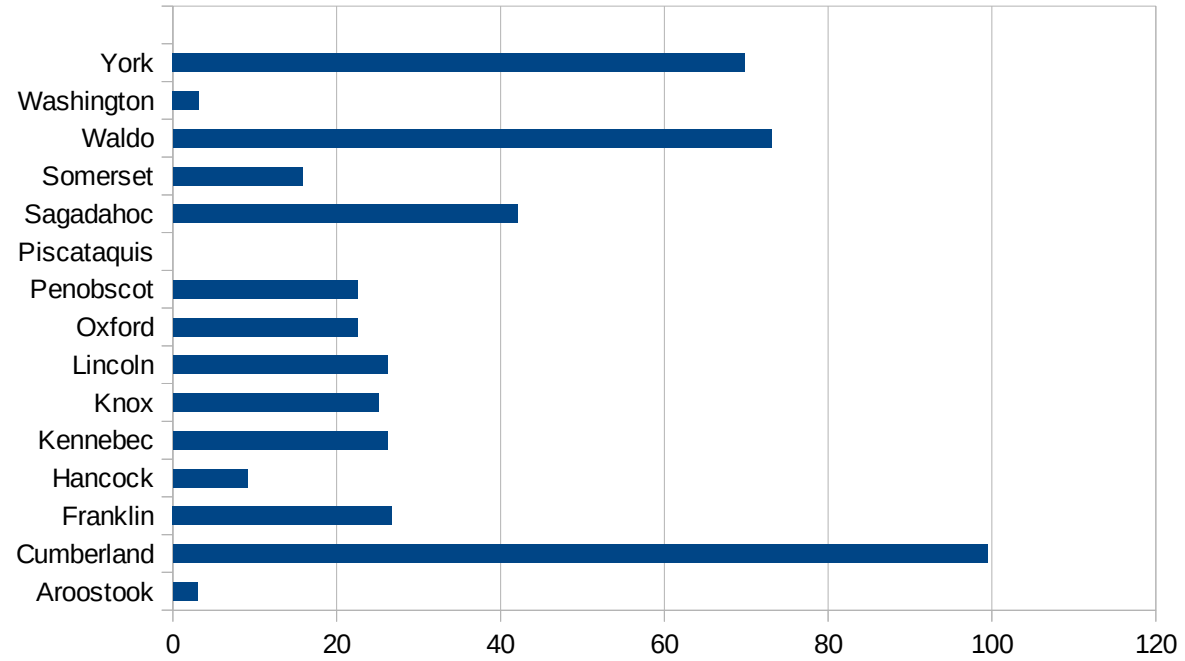
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| FIPS  | County       | PC Infection |
|-------|--------------|--------------|
| 23001 | Androscoggin | 26.00321325  |
| 23003 | Aroostook    | 2.980137384  |
| 23005 | Cumberland   | 99.46960897  |
| 23007 | Franklin     | 26.75853765  |
| 23009 | Hancock      | 9.122256481  |
| 23011 | Kennebec     | 26.21167566  |
| 23013 | Knox         | 25.14394911  |
| 23015 | Lincoln      | 26.20697688  |
| 23017 | Oxford       | 22.5623937   |
| 23019 | Penobscot    | 22.50225023  |
| 23021 | Piscataquis  | 0            |
| 23023 | Sagadahoc    | 42.09462873  |
| 23025 | Somerset     | 15.81277672  |
| 23027 | Waldo        | 73.05890059  |
| 23029 | Washington   | 3.175611305  |
| 23031 | York         | 69.8252913   |



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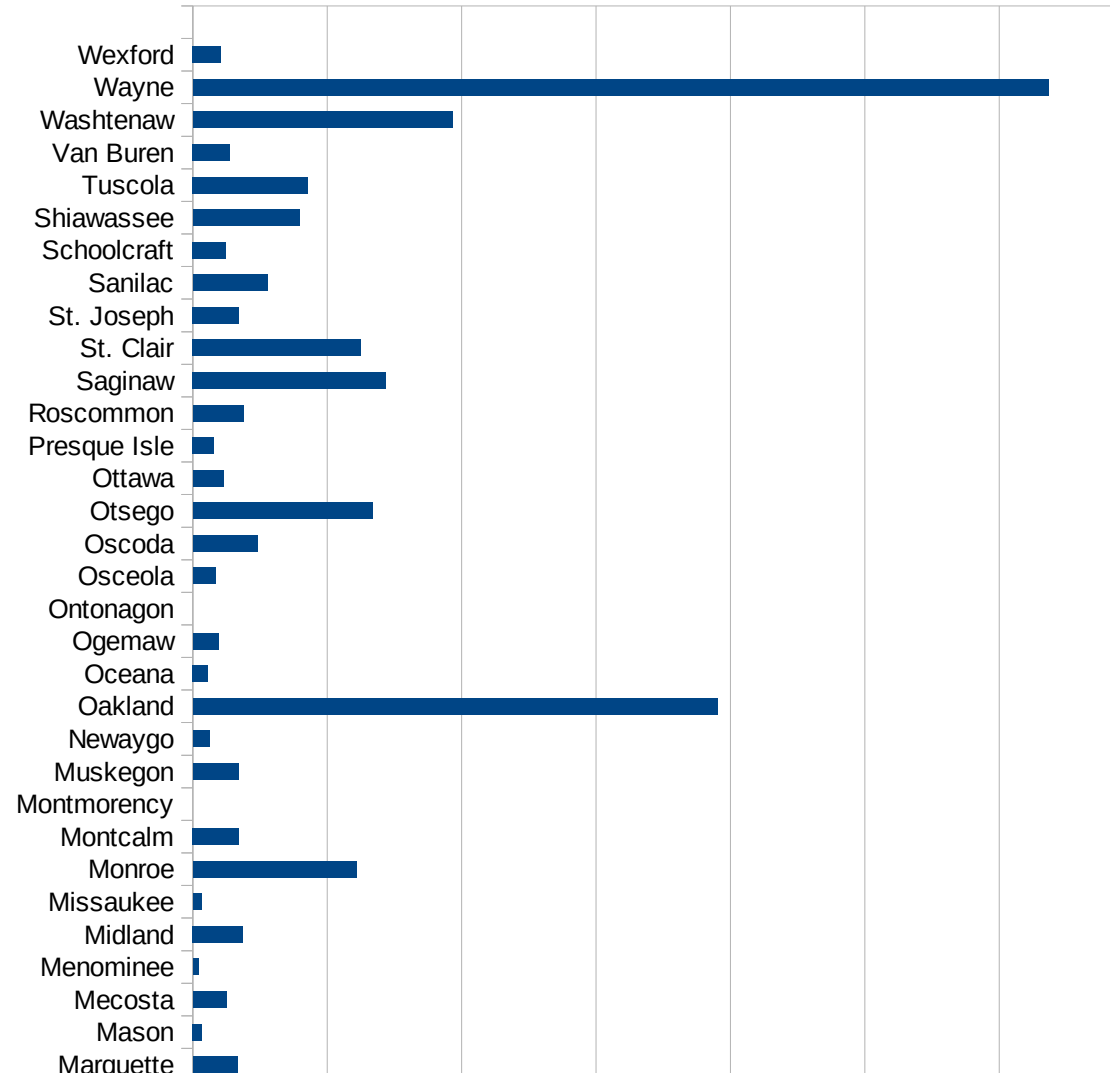
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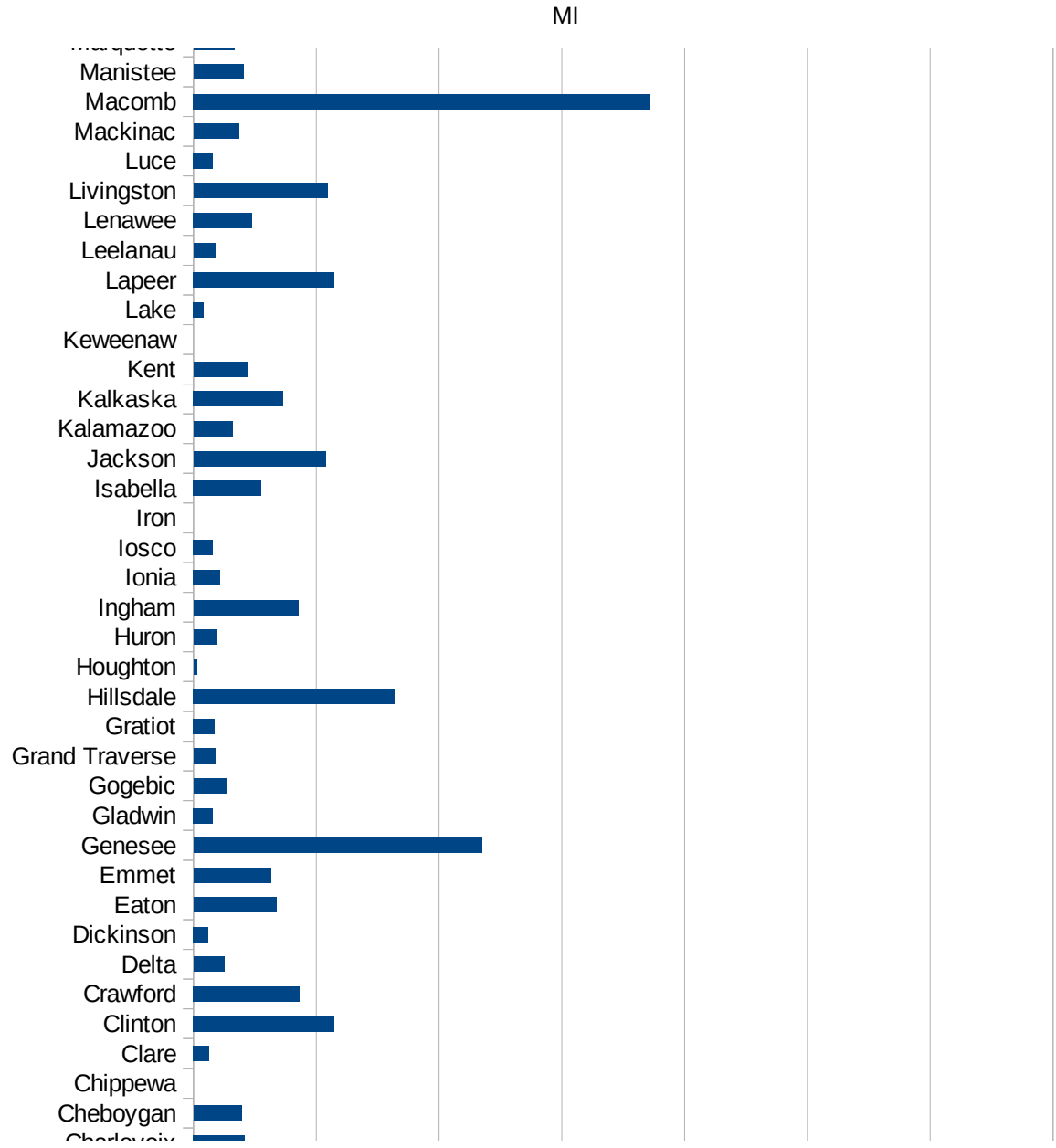
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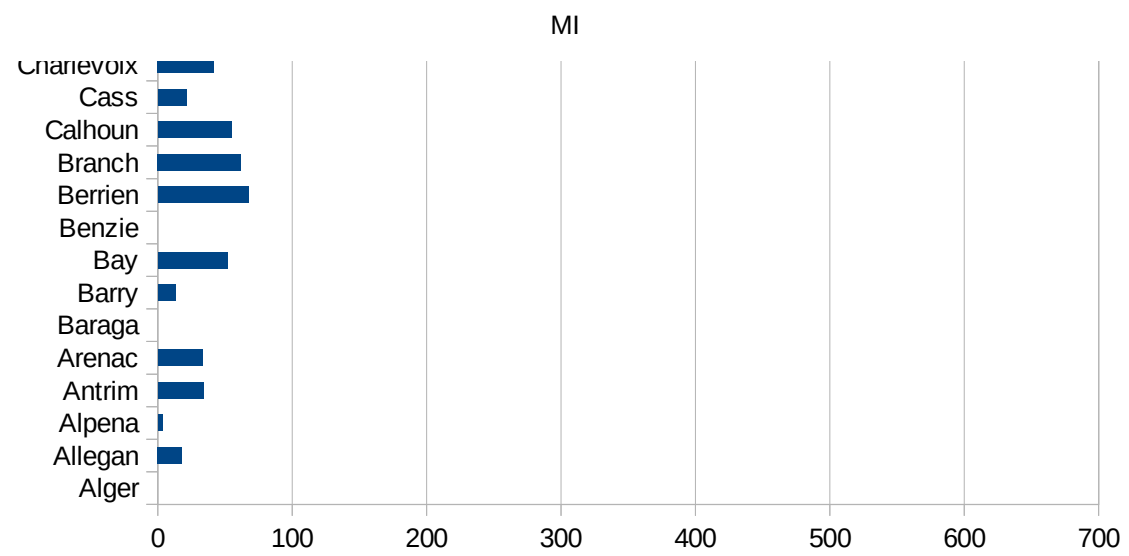
| FIPS  | County         | PC Infection |
|-------|----------------|--------------|
| 26001 | Alcona         | 0            |
| 26003 | Alger          | 0            |
| 26005 | Allegan        | 17.8986934   |
| 26007 | Alpena         | 3.526093089  |
| 26009 | Antrim         | 34.23924674  |
| 26011 | Arenac         | 33.24247058  |
| 26013 | Baraga         | 0            |
| 26015 | Barry          | 13.08108638  |
| 26017 | Bay            | 51.96154845  |
| 26019 | Benzie         | 0            |
| 26021 | Berrien        | 67.47069242  |
| 26023 | Branch         | 61.89537389  |
| 26025 | Calhoun        | 55.02390566  |
| 26027 | Cass           | 21.2959557   |
| 26029 | Charlevoix     | 41.91434233  |
| 26031 | Cheboygan      | 39.34993901  |
| 26033 | Chippewa       | 0            |
| 26035 | Clare          | 13.00516955  |
| 26037 | Clinton        | 114.7078102  |
| 26039 | Crawford       | 86.32472484  |
| 26041 | Delta          | 25.09970159  |
| 26043 | Dickinson      | 11.81893393  |
| 26045 | Eaton          | 67.37930909  |
| 26047 | Emmet          | 63.04791642  |
| 26049 | Genesee        | 234.7060154  |
| 26051 | Gladwin        | 15.7871887   |
| 26053 | Gogebic        | 26.49708532  |
| 26055 | Grand Traverse | 18.3638858   |
| 26057 | Gratiot        | 17.24180399  |
| 26059 | Hillsdale      | 163.9380096  |
| 26061 | Houghton       | 2.760981805  |
| 26063 | Huron          | 19.2517487   |
| 26065 | Ingham         | 85.40147232  |
| 26067 | Ionia          | 21.80345741  |



|                   |             |
|-------------------|-------------|
| 26069 Iosco       | 15.94832742 |
| 26071 Iron        | 0           |
| 26073 Isabella    | 55.27054222 |
| 26075 Jackson     | 107.6670256 |
| 26077 Kalamazoo   | 31.71367086 |
| 26079 Kalkaska    | 72.93536804 |
| 26081 Kent        | 43.89815628 |
| 26083 Keweenaw    | 0           |
| 26085 Lake        | 8.416799933 |
| 26087 Lapeer      | 114.7362203 |
| 26089 Leelanau    | 18.37897445 |
| 26091 Lenawee     | 47.82936112 |
| 26093 Livingston  | 109.2959043 |
| 26095 Luce        | 15.91596371 |
| 26097 Mackinac    | 37.08167238 |
| 26099 Macomb      | 371.9881705 |
| 26101 Manistee    | 40.76973255 |
| 26103 Marquette   | 33.07474893 |
| 26105 Mason       | 6.872852234 |
| 26107 Mecosta     | 25.26122402 |
| 26109 Menominee   | 4.351042075 |
| 26111 Midland     | 37.25558533 |
| 26113 Missaukee   | 6.616819956 |
| 26115 Monroe      | 121.6439886 |
| 26117 Montcalm    | 34.3921961  |
| 26119 Montmorency | 0           |
| 26121 Muskegon    | 33.98852455 |
| 26123 Newaygo     | 12.27194633 |
| 26125 Oakland     | 390.3268819 |
| 26127 Oceana      | 11.26760563 |
| 26129 Ogemaw      | 19.0912562  |
| 26131 Ontonagon   | 0           |
| 26133 Osceola     | 17.13722634 |
| 26135 Oscoda      | 48.33252779 |
| 26137 Otsego      | 133.7928238 |



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|--------------------|-------------|
| 26139 Ottawa       | 22.71991848 |
| 26141 Presque Isle | 15.70105197 |
| 26143 Roscommon    | 37.6821303  |
| 26145 Saginaw      | 143.60587   |
| 26147 St. Clair    | 124.8925234 |
| 26149 St. Joseph   | 34.40197893 |
| 26151 Sanilac      | 55.84964305 |
| 26153 Schoolcraft  | 24.78929103 |
| 26155 Shiawassee   | 79.18817457 |
| 26157 Tuscola      | 85.68817122 |
| 26159 Van Buren    | 27.83373979 |
| 26161 Washtenaw    | 193.0111628 |
| 26163 Wayne        | 636.5268577 |
| 26165 Wexford      | 20.91675133 |



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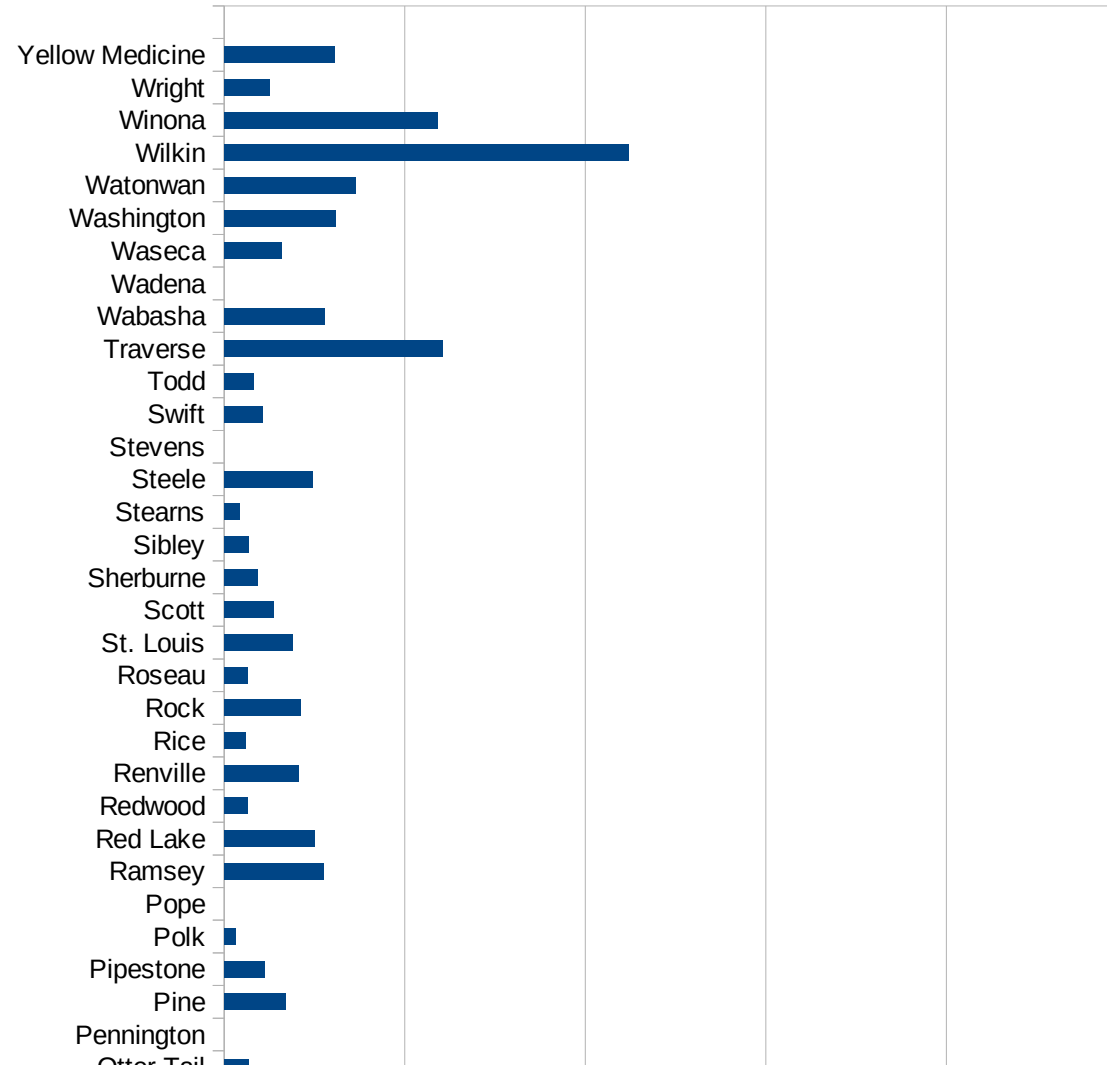
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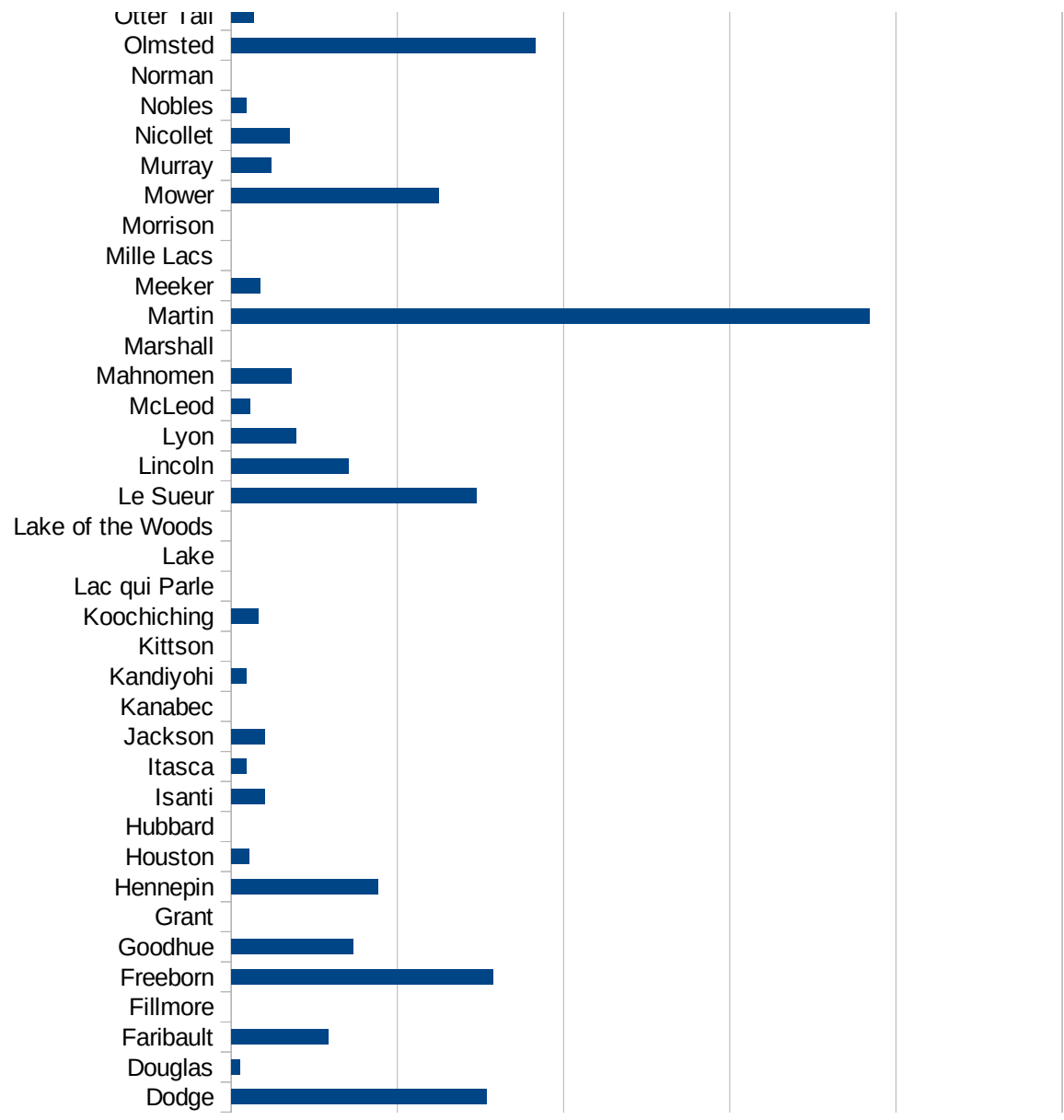
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| FIPS  | County     | PC Infection |
|-------|------------|--------------|
| 27001 | Aitkin     | 0            |
| 27003 | Anoka      | 19.21919206  |
| 27005 | Becker     | 5.818858922  |
| 27007 | Beltrami   | 10.67304203  |
| 27009 | Benton     | 2.466395363  |
| 27011 | Big Stone  | 20.04409701  |
| 27013 | Blue Earth | 32.62787904  |
| 27015 | Brown      | 27.87622954  |
| 27017 | Carlton    | 69.7603036   |
| 27019 | Carver     | 12.55420035  |
| 27021 | Cass       | 13.55059453  |
| 27023 | Chippewa   | 0            |
| 27025 | Chisago    | 12.517435    |
| 27027 | Clay       | 62.54397623  |
| 27029 | Clearwater | 22.7014756   |
| 27031 | Cook       | 0            |
| 27033 | Cottonwood | 53.2056398   |
| 27035 | Crow Wing  | 24.65749202  |
| 27037 | Dakota     | 22.33071555  |
| 27039 | Dodge      | 76.84180194  |
| 27041 | Douglas    | 2.634074386  |
| 27043 | Faribault  | 29.07399331  |
| 27045 | Fillmore   | 0            |
| 27047 | Freeborn   | 78.83326764  |
| 27049 | Goodhue    | 36.63556236  |
| 27051 | Grant      | 0            |
| 27053 | Hennepin   | 44.2264266   |
| 27055 | Houston    | 5.382710733  |
| 27057 | Hubbard    | 0            |
| 27059 | Isanti     | 10.00850723  |
| 27061 | Itasca     | 4.433803316  |
| 27063 | Jackson    | 10.08979921  |
| 27065 | Kanabec    | 0            |
| 27067 | Kandiyohi  | 4.666900012  |

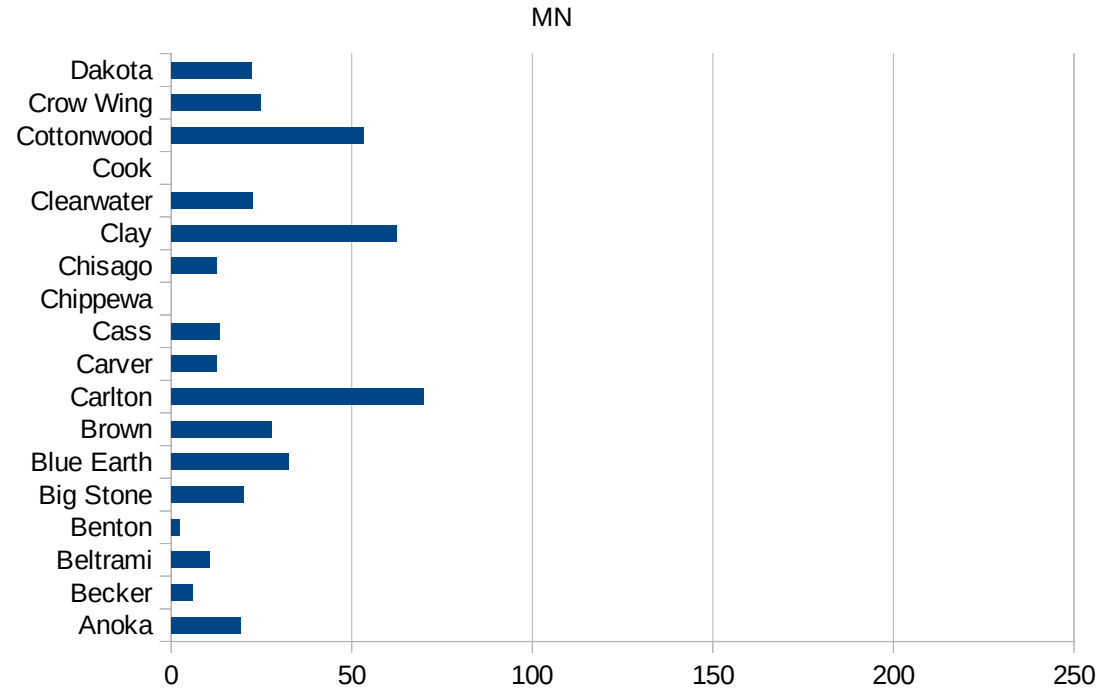




|                       |             |
|-----------------------|-------------|
| 27069 Kittson         | 0           |
| 27071 Koochiching     | 8.038585209 |
| 27073 Lac qui Parle   | 0           |
| 27075 Lake            | 0           |
| 27077 Lake of the Woo | 0           |
| 27079 Le Sueur        | 73.69972626 |
| 27081 Lincoln         | 35.25471532 |
| 27083 Lyon            | 19.50914979 |
| 27085 McLeod          | 5.575223706 |
| 27087 Mahnommen       | 18.1192245  |
| 27089 Marshall        | 0           |
| 27091 Martin          | 192.0646955 |
| 27093 Meeker          | 8.642668856 |
| 27095 Mille Lacs      | 0           |
| 27097 Morrison        | 0           |
| 27099 Mower           | 62.48281723 |
| 27101 Murray          | 12.08313195 |
| 27103 Nicollet        | 17.53360608 |
| 27105 Nobles          | 4.561211458 |
| 27107 Norman          | 0           |
| 27109 Olmsted         | 91.50418808 |
| 27111 Otter Tail      | 6.801333061 |
| 27113 Pennington      | 0           |
| 27115 Pine            | 16.95892548 |
| 27117 Pipestone       | 11.05338786 |
| 27119 Polk            | 3.171683212 |
| 27121 Pope            | 0           |
| 27123 Ramsey          | 27.6258156  |
| 27125 Red Lake        | 25.00625156 |
| 27127 Redwood         | 6.557807069 |
| 27129 Renville        | 20.53107035 |
| 27131 Rice            | 6.012957924 |
| 27133 Rock            | 21.24495432 |
| 27135 Roseau          | 6.600660066 |
| 27137 St. Louis       | 19.02339878 |



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|-----------------------|-------------|
| 27139 Scott           | 13.57027025 |
| 27141 Sherburne       | 9.371485693 |
| 27143 Sibley          | 6.654245409 |
| 27145 Stearns         | 4.39543879  |
| 27147 Steele          | 24.45452816 |
| 27149 Stevens         | 0           |
| 27151 Swift           | 10.70090958 |
| 27153 Todd            | 8.136034497 |
| 27155 Traverse        | 60.45949214 |
| 27157 Wabasha         | 27.72002772 |
| 27159 Wadena          | 0           |
| 27161 Waseca          | 16.05050559 |
| 27163 Washington      | 30.86407846 |
| 27165 Watonwan        | 36.4298725  |
| 27167 Wilkin          | 111.9283658 |
| 27169 Winona          | 59.02606985 |
| 27171 Wright          | 12.4680049  |
| 27173 Yellow Medicine | 30.62787136 |



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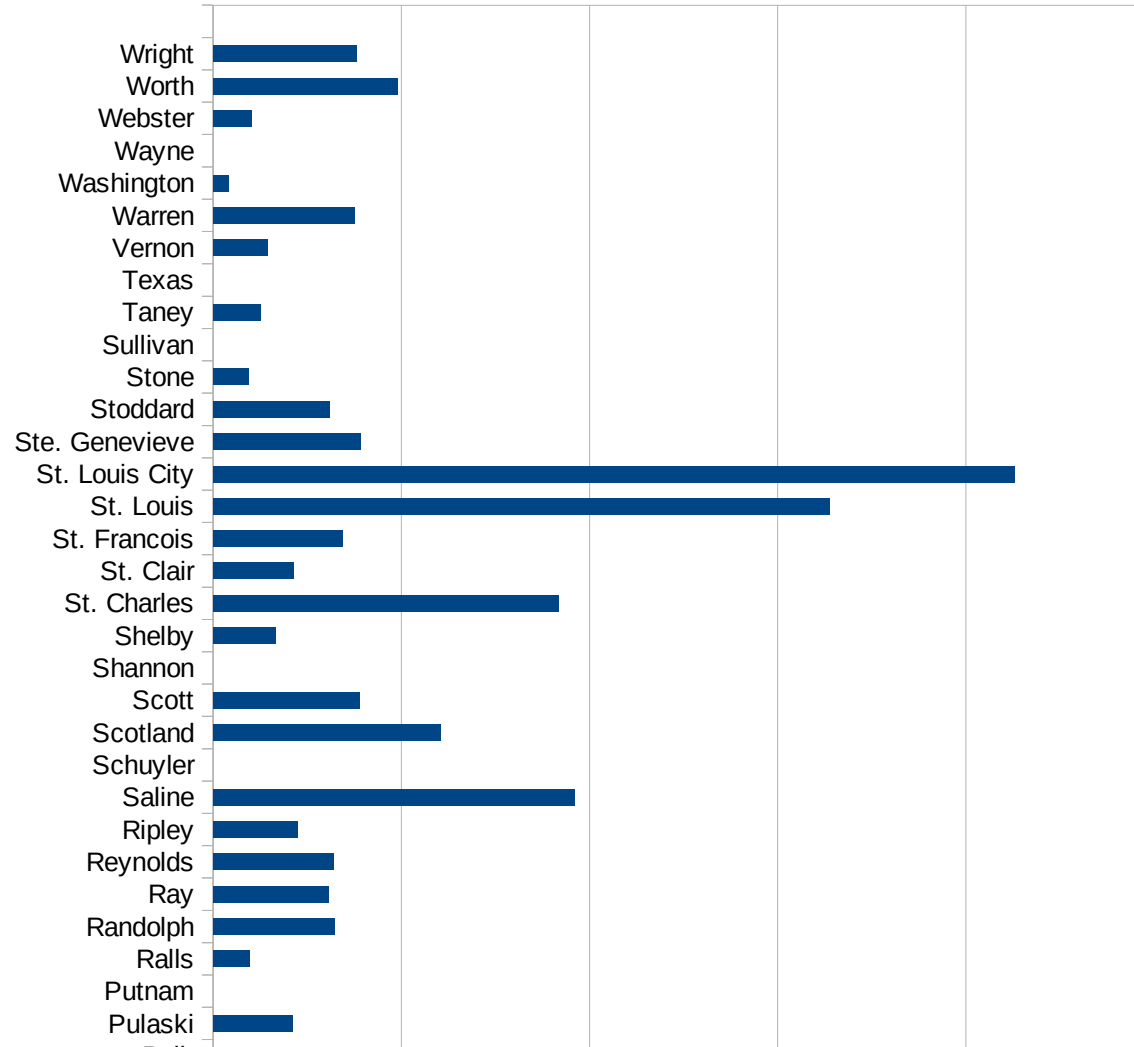
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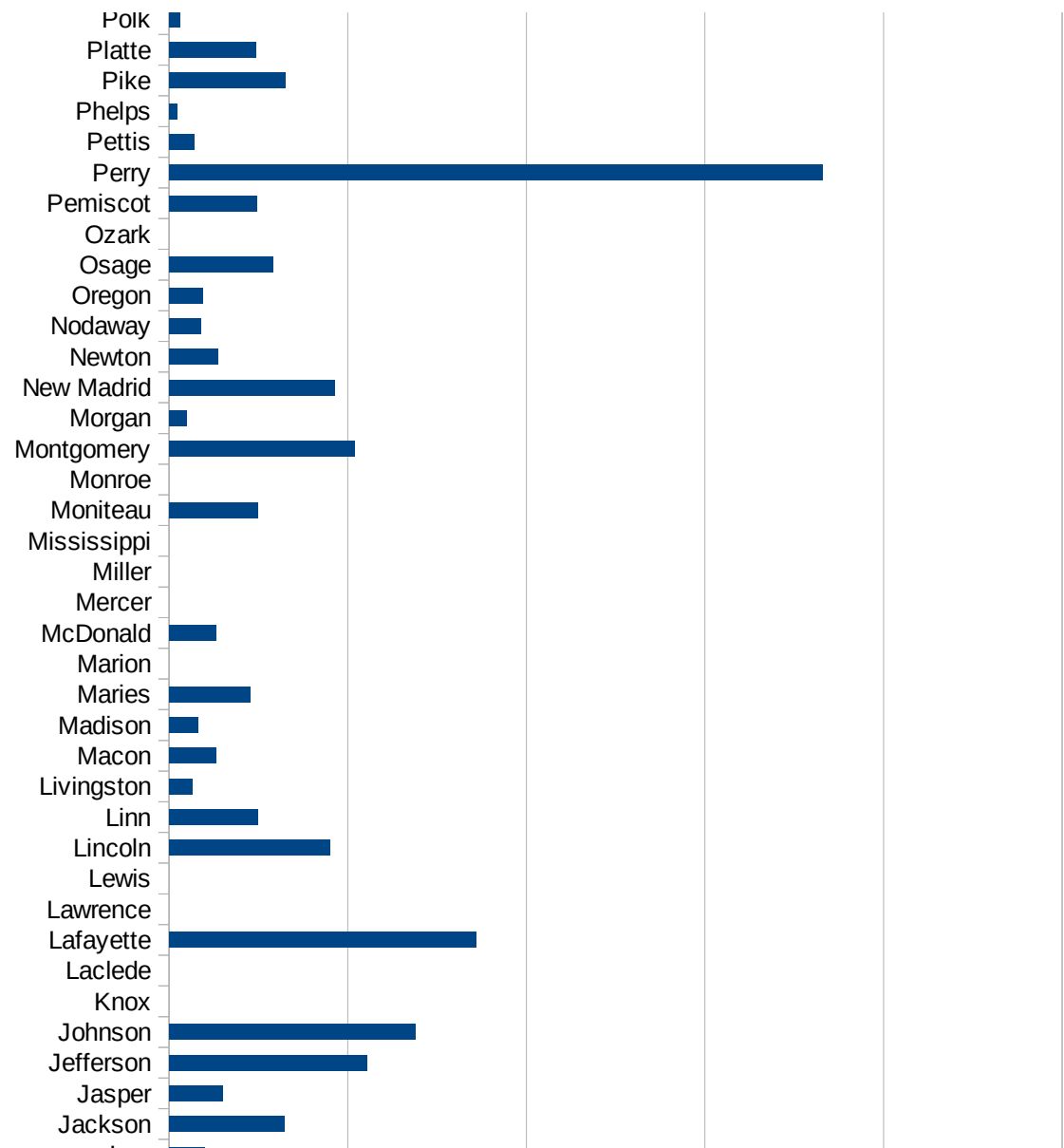
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| FIPS  | County         | Cases       | Infection Rate per 100,000 |
|-------|----------------|-------------|----------------------------|
| 29001 | Adair          | 43.4113422  |                            |
| 29003 | Andrew         | 5.679559266 |                            |
| 29005 | Atchison       | 19.33861922 |                            |
| 29007 | Audrain        | 0           |                            |
| 29009 | Barry          | 5.573204035 |                            |
| 29011 | Barton         | 0           |                            |
| 29013 | Bates          | 36.76470588 |                            |
| 29015 | Benton         | 15.56178027 |                            |
| 29017 | Bollinger      | 24.65280631 |                            |
| 29019 | Boone          | 44.44320991 |                            |
| 29021 | Buchanan       | 22.58075442 |                            |
| 29023 | Butler         | 30.4885199  |                            |
| 29025 | Caldwell       | 10.97935881 |                            |
| 29027 | Callaway       | 44.55434516 |                            |
| 29029 | Camden         | 56.74997272 |                            |
| 29031 | Cape Girardeau | 35.55420111 |                            |
| 29033 | Carroll        | 0           |                            |
| 29035 | Carter         | 49.55401388 |                            |
| 29037 | Cass           | 35.25353965 |                            |
| 29039 | Cedar          | 35.29827038 |                            |
| 29041 | Chariton       | 53.68406925 |                            |
| 29043 | Christian      | 19.54404884 |                            |
| 29045 | Clark          | 14.61560947 |                            |
| 29047 | Clay           | 19.48328699 |                            |
| 29049 | Clinton        | 53.73717636 |                            |
| 29051 | Cole           | 46.87744153 |                            |
| 29053 | Cooper         | 22.72339942 |                            |
| 29055 | Crawford       | 16.69658137 |                            |
| 29057 | Dade           | 0           |                            |
| 29059 | Dallas         | 11.93175039 |                            |
| 29061 | Daviess        | 0           |                            |
| 29063 | DeKalb         | 23.75296912 |                            |
| 29065 | Dent           | 0           |                            |
| 29067 | Douglas        | 0           |                            |



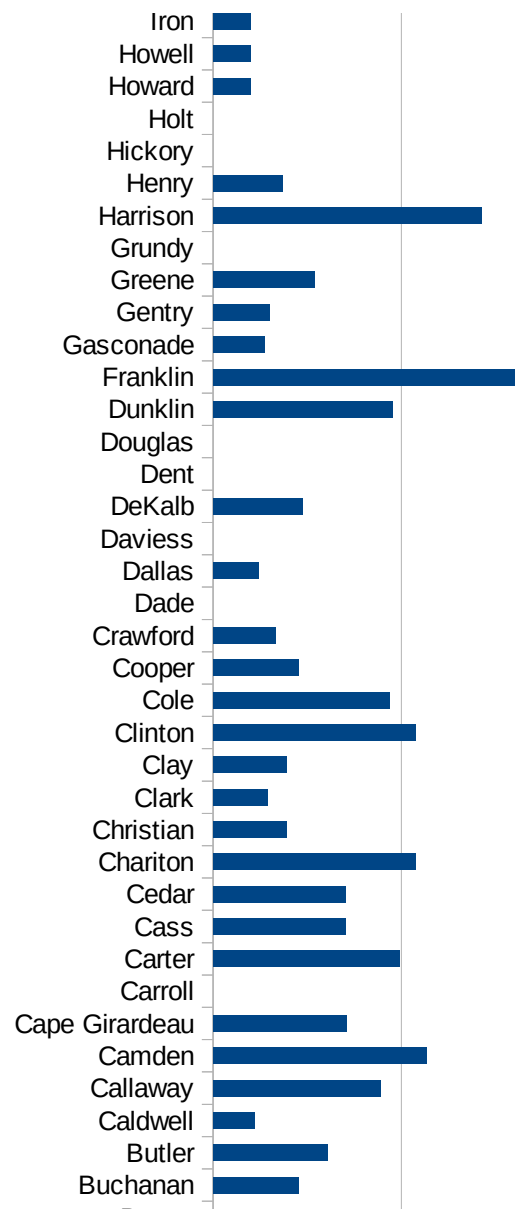
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|-------------------|-------------|
| 29069 Dunklin     | 47.58182374 |
| 29071 Franklin    | 80.06173435 |
| 29073 Gasconade   | 13.60081605 |
| 29075 Gentry      | 15.08750754 |
| 29077 Greene      | 27.06193071 |
| 29079 Grundy      | 0           |
| 29081 Harrison    | 71.30972189 |
| 29083 Henry       | 18.35535977 |
| 29085 Hickory     | 0           |
| 29087 Holt        | 0           |
| 29089 Howard      | 9.864851534 |
| 29091 Howell      | 9.981036032 |
| 29093 Iron        | 9.826078412 |
| 29095 Jackson     | 32.12876638 |
| 29097 Jasper      | 14.92091913 |
| 29099 Jefferson   | 55.27152135 |
| 29101 Johnson     | 68.9629464  |
| 29103 Knox        | 0           |
| 29105 Laclede     | 0           |
| 29107 Lafayette   | 85.89484017 |
| 29109 Lawrence    | 0           |
| 29111 Lewis       | 0           |
| 29113 Lincoln     | 45.07159449 |
| 29115 Linn        | 24.92315361 |
| 29117 Livingston  | 6.602403275 |
| 29121 Macon       | 13.19870653 |
| 29123 Madison     | 8.204791598 |
| 29125 Maries      | 22.80761774 |
| 29127 Marion      | 0           |
| 29119 McDonald    | 12.99939336 |
| 29129 Mercer      | 0           |
| 29131 Miller      | 0           |
| 29133 Mississippi | 0           |
| 29135 Moniteau    | 24.81235655 |
| 29137 Monroe      | 0           |

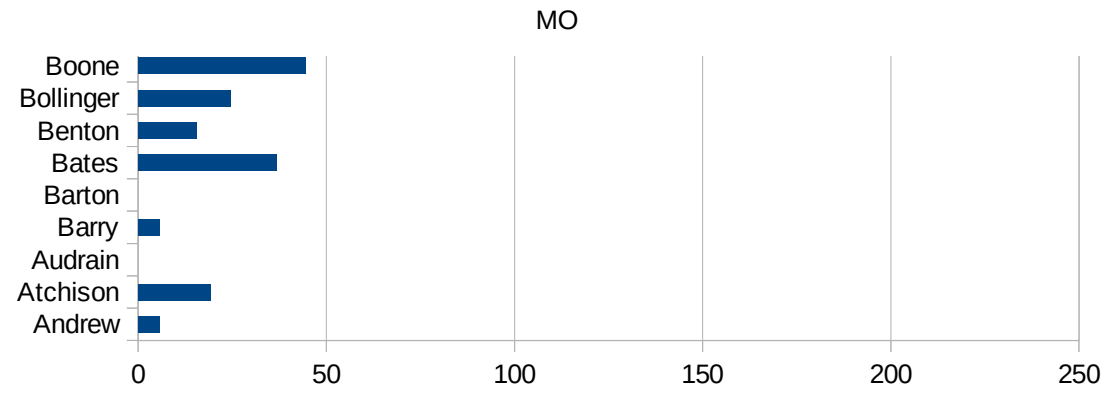




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|----------------------|-------------|
| 29139 Montgomery     | 52.02011444 |
| 29141 Morgan         | 4.912073878 |
| 29143 New Madrid     | 46.25346901 |
| 29145 Newton         | 13.73013421 |
| 29147 Nodaway        | 8.967001435 |
| 29149 Oregon         | 9.486765961 |
| 29151 Osage          | 29.16727432 |
| 29153 Ozark          | 0           |
| 29155 Pemiscot       | 24.58210423 |
| 29157 Perry          | 182.767624  |
| 29159 Pettis         | 7.051854638 |
| 29161 Phelps         | 2.235536082 |
| 29163 Pike           | 32.42542153 |
| 29165 Platte         | 24.27537991 |
| 29167 Polk           | 3.105493618 |
| 29169 Pulaski        | 21.14815242 |
| 29171 Putnam         | 0           |
| 29173 Ralls          | 9.792401097 |
| 29175 Randolph       | 32.30626338 |
| 29177 Ray            | 30.59039462 |
| 29179 Reynolds       | 31.9795331  |
| 29181 Ripley         | 22.38638908 |
| 29195 Saline         | 96.09084953 |
| 29197 Schuyler       | 0           |
| 29199 Scotland       | 60.4107934  |
| 29201 Scott          | 39.00358833 |
| 29203 Shannon        | 0           |
| 29205 Shelby         | 16.52892562 |
| 29183 St. Charles    | 91.68750094 |
| 29185 St. Clair      | 21.28791911 |
| 29187 St. Francois   | 34.48689498 |
| 29189 St. Louis      | 163.8004103 |
| 29510 St. Louis City | 212.9851604 |
| 29186 Ste. Genevieve | 39.13237925 |
| 29207 Stoddard       | 30.81558584 |



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|------------------|-------------|
| 29209 Stone      | 9.449116508 |
| 29211 Sullivan   | 0           |
| 29213 Taney      | 12.53312325 |
| 29215 Texas      | 0           |
| 29217 Vernon     | 14.6141855  |
| 29219 Warren     | 37.45210452 |
| 29221 Washington | 4.009140841 |
| 29223 Wayne      | 0           |
| 29225 Webster    | 10.2278248  |
| 29227 Worth      | 49.01960784 |
| 29229 Wright     | 38.08901948 |



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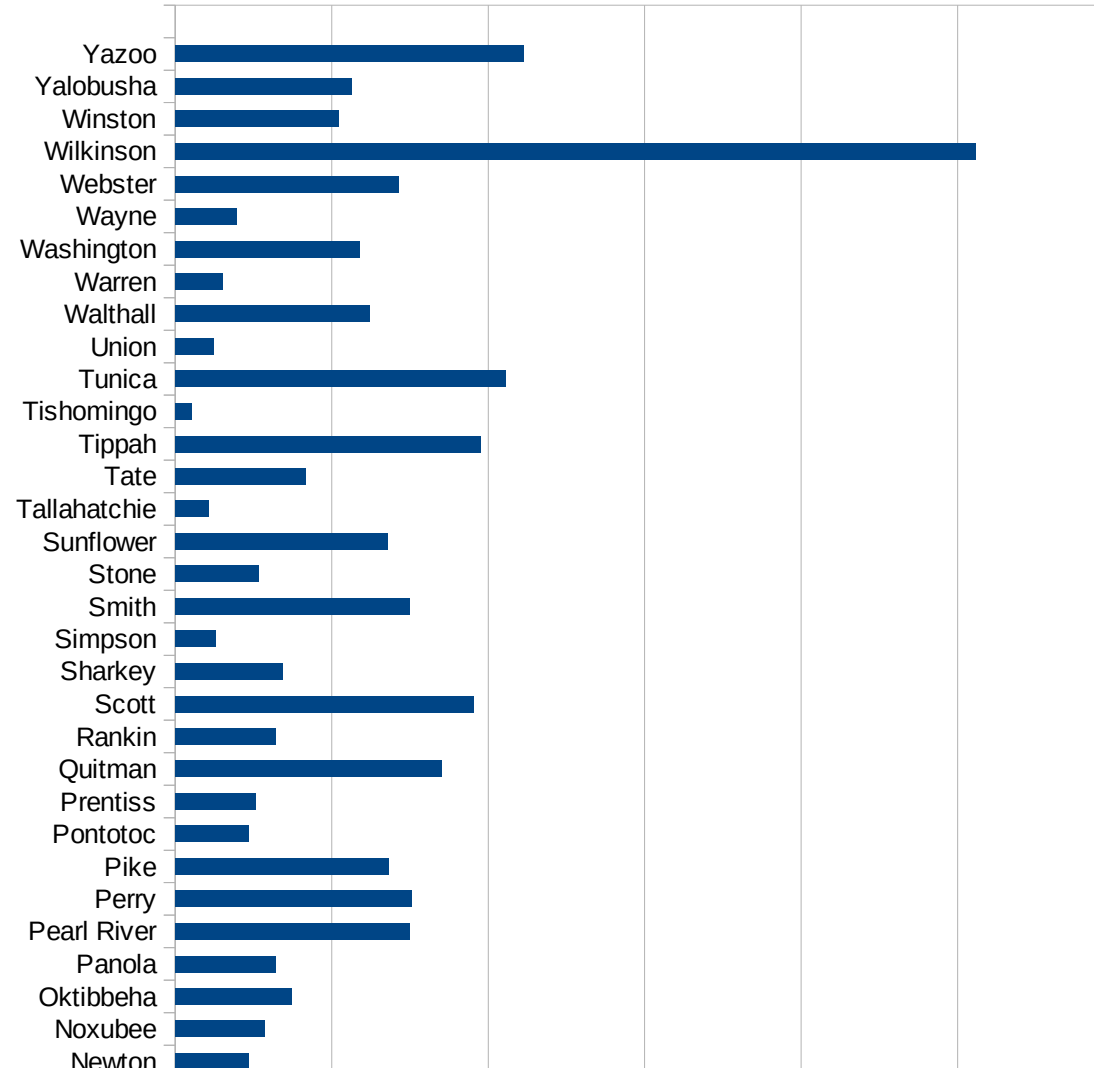
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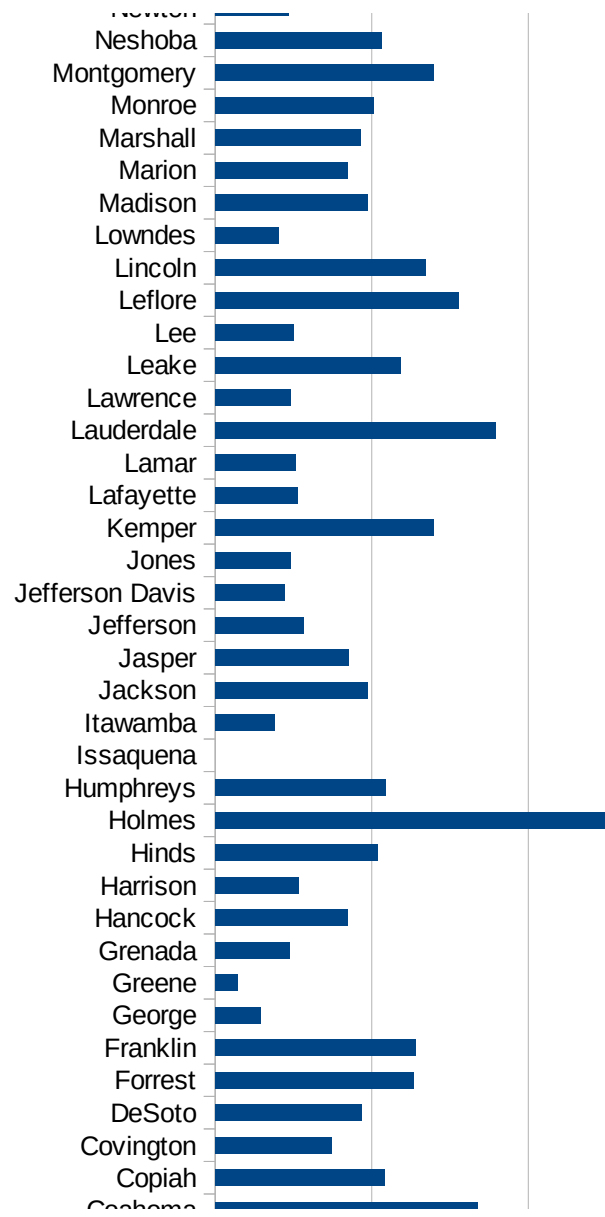
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| FIPS  | County          | PC Infection |
|-------|-----------------|--------------|
| 28001 | Adams           | 163.5034624  |
| 28003 | Alcorn          | 18.95734597  |
| 28005 | Amite           | 97.35518416  |
| 28007 | Attala          | 108.9028042  |
| 28009 | Benton          | 60.45218232  |
| 28011 | Bolivar         | 217.0235854  |
| 28013 | Calhoun         | 124.6882793  |
| 28015 | Carroll         | 70.62859449  |
| 28017 | Chickasaw       | 139.7705434  |
| 28019 | Choctaw         | 120.8021261  |
| 28021 | Claiborne       | 66.65185514  |
| 28023 | Clarke          | 83.31197129  |
| 28025 | Clay            | 92.85051068  |
| 28027 | Coahoma         | 167.9335337  |
| 28029 | Copiah          | 108.608065   |
| 28031 | Covington       | 74.25873866  |
| 28033 | DeSoto          | 93.95552772  |
| 28035 | Forrest         | 126.6058958  |
| 28037 | Franklin        | 128.4026708  |
| 28039 | George          | 28.86597938  |
| 28041 | Greene          | 14.72103636  |
| 28043 | Grenada         | 47.49465685  |
| 28045 | Hancock         | 84.50585203  |
| 28047 | Harrison        | 53.2300992   |
| 28049 | Hinds           | 104.1820444  |
| 28051 | Holmes          | 249.6878901  |
| 28053 | Humphreys       | 108.9984256  |
| 28055 | Issaquena       | 0            |
| 28057 | Itawamba        | 38.27018752  |
| 28059 | Jackson         | 97.71282202  |
| 28061 | Jasper          | 85.22035549  |
| 28063 | Jefferson       | 56.29045877  |
| 28065 | Jefferson Davis | 44.50774435  |
| 28067 | Jones           | 48.20262631  |

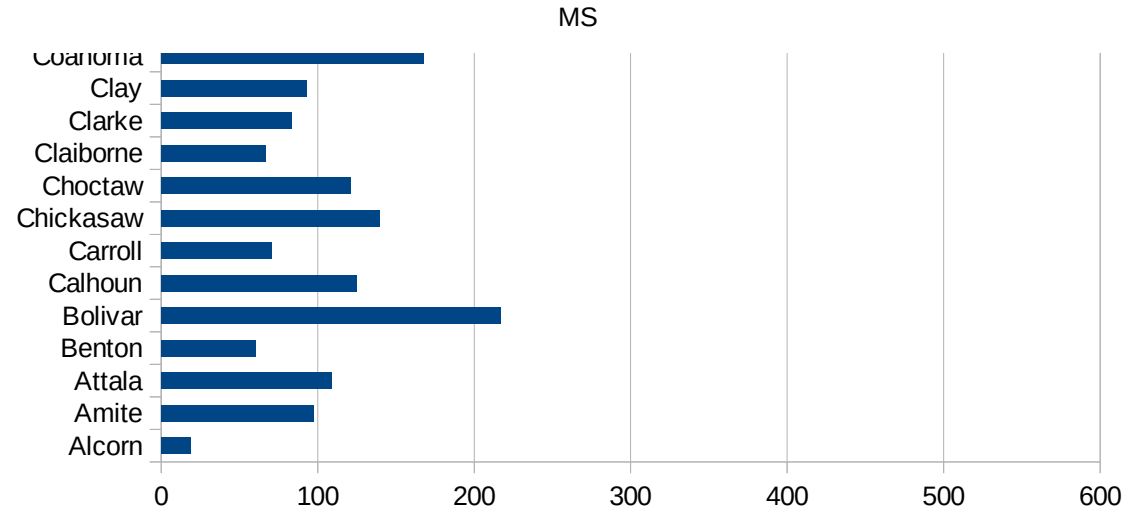


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| 28069 Kemper       | 139.6230179 |
| 28071 Lafayette    | 52.92646871 |
| 28073 Lamar        | 51.24345445 |
| 28075 Lauderdale   | 179.2424021 |
| 28077 Lawrence     | 48.17342433 |
| 28079 Leake        | 118.6135395 |
| 28081 Lee          | 50.46829887 |
| 28083 Leflore      | 155.6070404 |
| 28085 Lincoln      | 134.4832627 |
| 28087 Lowndes      | 40.72628542 |
| 28089 Madison      | 97.51017703 |
| 28091 Marion       | 84.96864252 |
| 28093 Marshall     | 93.0862317  |
| 28095 Monroe       | 101.2259588 |
| 28097 Montgomery   | 139.6787389 |
| 28099 Neshoba      | 106.4377682 |
| 28101 Newton       | 46.63526559 |
| 28103 Noxubee      | 56.95301376 |
| 28105 Oktibbeha    | 74.59827819 |
| 28107 Panola       | 64.36889227 |
| 28109 Pearl River  | 149.854659  |
| 28111 Perry        | 150.8674881 |
| 28113 Pike         | 136.491166  |
| 28115 Pontotoc     | 47.12091226 |
| 28117 Prentiss     | 51.35295279 |
| 28119 Quitman      | 170.1886257 |
| 28121 Rankin       | 64.32664943 |
| 28123 Scott        | 190.9004136 |
| 28125 Sharkey      | 68.54009596 |
| 28127 Simpson      | 26.16040063 |
| 28129 Smith        | 149.9812523 |
| 28131 Stone        | 53.4273655  |
| 28133 Sunflower    | 136.0015543 |
| 28135 Tallahatchie | 21.44848788 |
| 28137 Tate         | 83.45213672 |





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| 28139 Tippah     | 195.498977  |
| 28141 Tishomingo | 10.28066207 |
| 28143 Tunica     | 211.1826227 |
| 28145 Union      | 24.47039083 |
| 28147 Walthall   | 124.4382993 |
| 28149 Warren     | 30.31878032 |
| 28151 Washington | 117.6131194 |
| 28153 Wayne      | 39.41275002 |
| 28155 Webster    | 143.0322844 |
| 28157 Wilkinson  | 511.8289354 |
| 28159 Winston    | 104.596752  |
| 28161 Yazoo      | 112.9761136 |
| 28163 Yazoo      | 223.0246389 |



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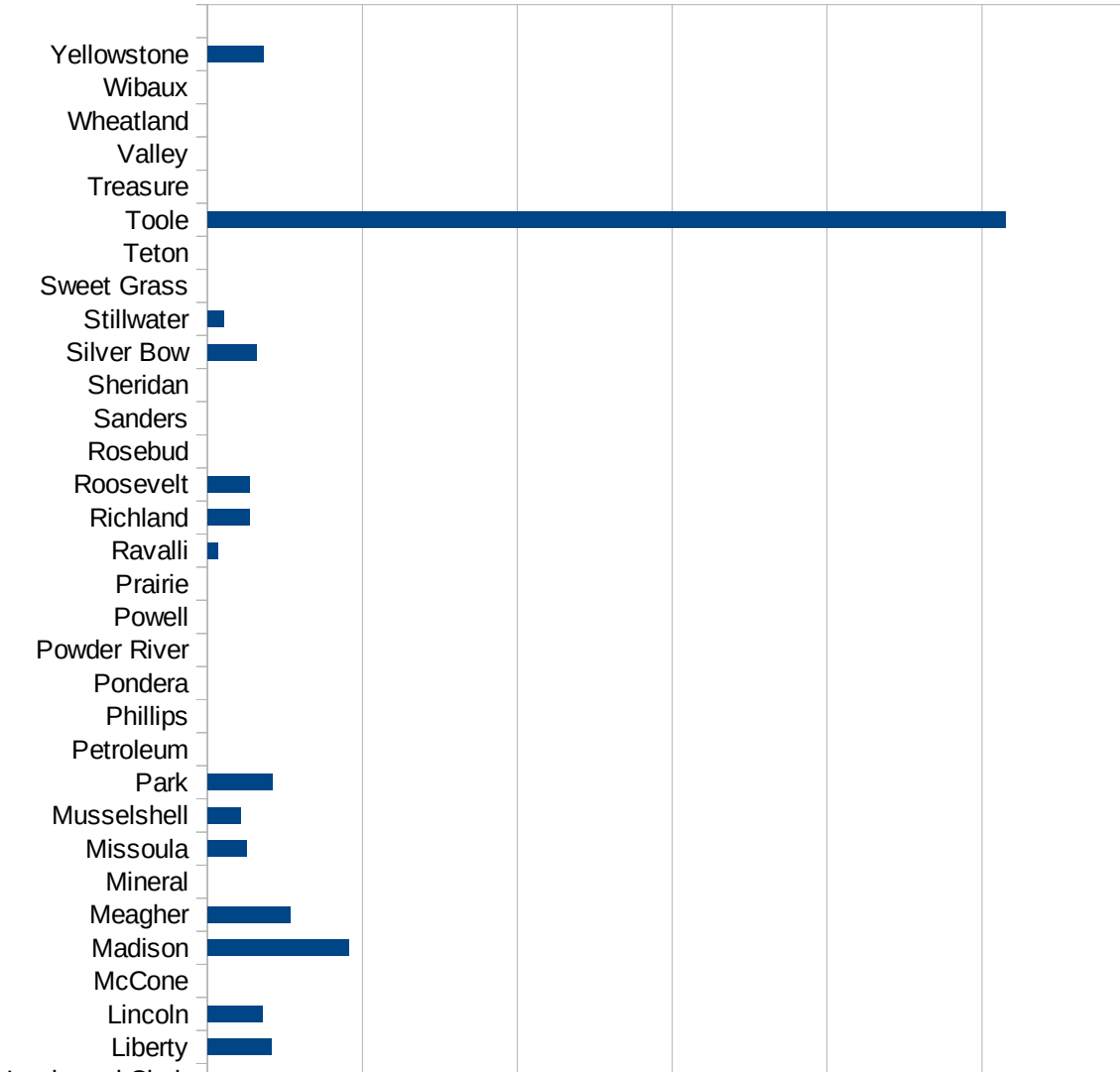
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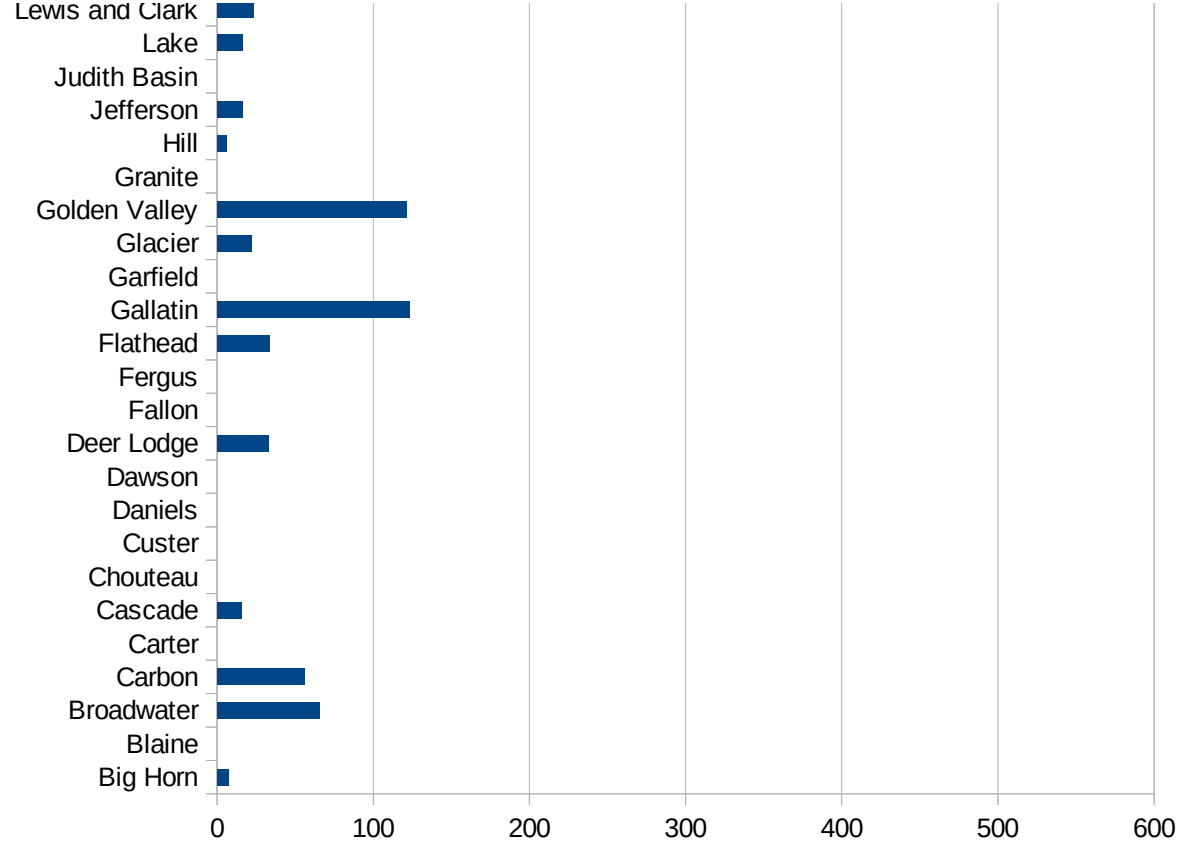
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| FIPS  | County          | PC Infection |
|-------|-----------------|--------------|
| 30001 | Beaverhead      | 10.63377286  |
| 30003 | Big Horn        | 7.497375918  |
| 30005 | Blaine          | 0            |
| 30007 | Broadwater      | 65.73541495  |
| 30009 | Carbon          | 56.00149337  |
| 30011 | Carter          | 0            |
| 30013 | Cascade         | 15.92298176  |
| 30015 | Chouteau        | 0            |
| 30017 | Custer          | 0            |
| 30019 | Daniels         | 0            |
| 30021 | Dawson          | 0            |
| 30023 | Deer Lodge      | 32.85510897  |
| 30025 | Fallon          | 0            |
| 30027 | Fergus          | 0            |
| 30029 | Flathead        | 33.29872877  |
| 30031 | Gallatin        | 123.3508527  |
| 30033 | Garfield        | 0            |
| 30035 | Glacier         | 21.82294319  |
| 30037 | Golden Valley   | 121.0653753  |
| 30039 | Granite         | 0            |
| 30041 | Hill            | 6.117330397  |
| 30043 | Jefferson       | 16.53302472  |
| 30045 | Judith Basin    | 0            |
| 30047 | Lake            | 16.52892562  |
| 30049 | Lewis and Clark | 23.28966521  |
| 30051 | Liberty         | 41.15226337  |
| 30053 | Lincoln         | 35.36425179  |
| 30055 | McCone          | 0            |
| 30057 | Madison         | 91.24087591  |
| 30059 | Meagher         | 53.59056806  |
| 30061 | Mineral         | 0            |
| 30063 | Missoula        | 25.25443847  |
| 30065 | Musselshell     | 21.50075253  |
| 30067 | Park            | 41.82600382  |



MT

|                    |             |
|--------------------|-------------|
| 30069 Petroleum    | 0           |
| 30071 Phillips     | 0           |
| 30073 Pondera      | 0           |
| 30075 Powder River | 0           |
| 30077 Powell       | 0           |
| 30079 Prairie      | 0           |
| 30081 Ravalli      | 6.948948392 |
| 30083 Richland     | 27.49014936 |
| 30085 Roosevelt    | 27.12722669 |
| 30087 Rosebud      | 0           |
| 30089 Sanders      | 0           |
| 30091 Sheridan     | 0           |
| 30093 Silver Bow   | 31.4348584  |
| 30095 Stillwater   | 10.48877701 |
| 30097 Sweet Grass  | 0           |
| 30099 Teton        | 0           |
| 30101 Toole        | 515.145271  |
| 30103 Treasure     | 0           |
| 30105 Valley       | 0           |
| 30107 Wheatland    | 0           |
| 30109 Wibaux       | 0           |
| 30111 Yellowstone  | 36.21898749 |



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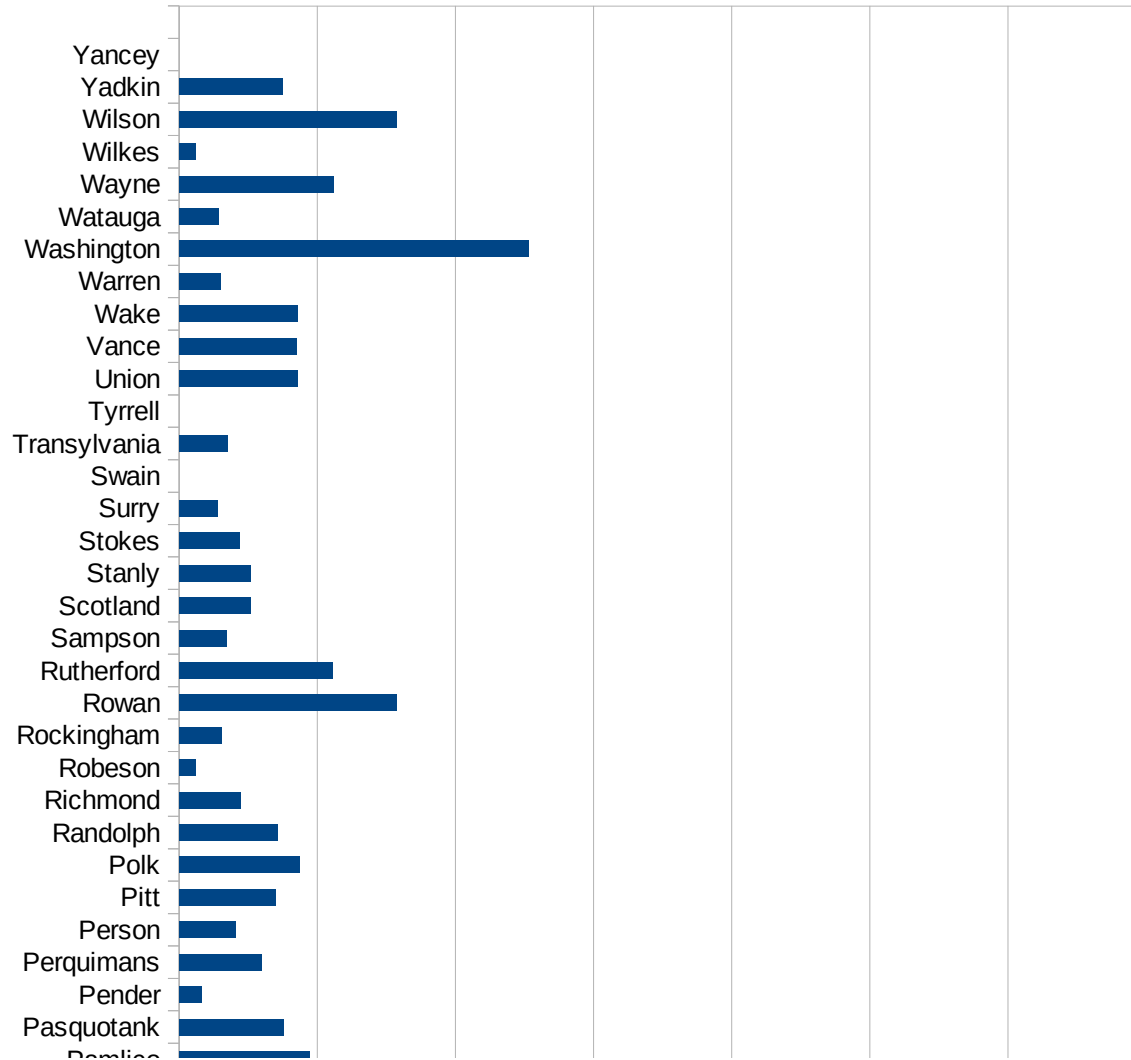
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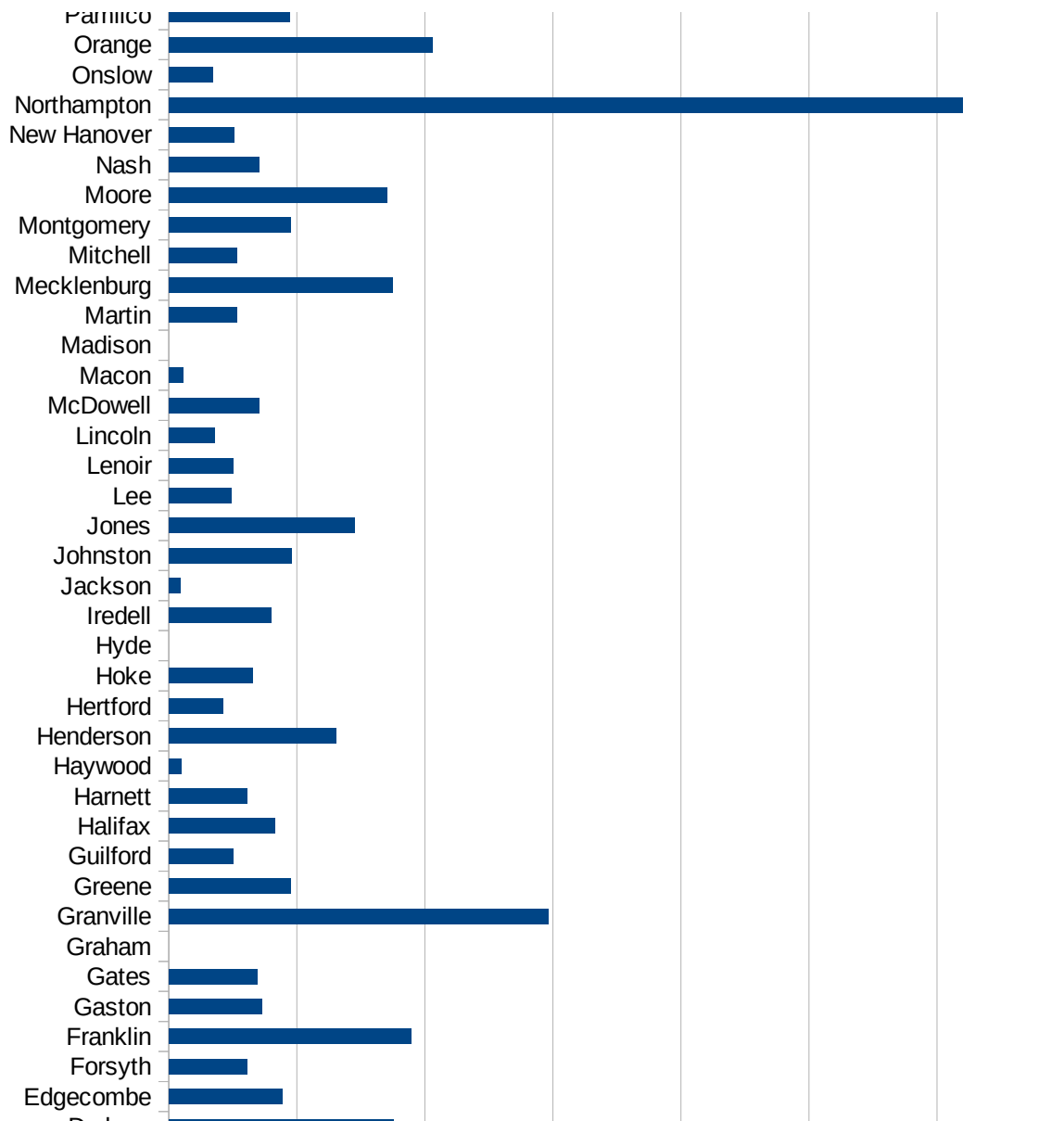
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| FIPS  | County     | PC Infection |
|-------|------------|--------------|
| 37001 | Alamance   | 21.62993583  |
| 37003 | Alexander  | 5.354322277  |
| 37005 | Alleghany  | 17.91954126  |
| 37007 | Anson      | 40.19777304  |
| 37009 | Ashe       | 14.75524733  |
| 37011 | Avery      | 0            |
| 37013 | Beaufort   | 27.61316086  |
| 37015 | Bertie     | 63.07158625  |
| 37017 | Bladen     | 3.01295571   |
| 37019 | Brunswick  | 24.86397941  |
| 37021 | Buncombe   | 14.28003535  |
| 37023 | Burke      | 67.49131464  |
| 37025 | Cabarrus   | 55.36050572  |
| 37027 | Caldwell   | 20.72437796  |
| 37029 | Camden     | 0            |
| 37031 | Carteret   | 30.2053967   |
| 37033 | Caswell    | 13.21702353  |
| 37035 | Catawba    | 20.80024204  |
| 37037 | Chatham    | 86.1373549   |
| 37039 | Cherokee   | 38.75559314  |
| 37041 | Chowan     | 21.38427543  |
| 37043 | Clay       | 35.90986624  |
| 37045 | Cleveland  | 38.91648318  |
| 37047 | Columbus   | 55.70029647  |
| 37049 | Craven     | 24.2925995   |
| 37051 | Cumberland | 25.276081    |
| 37053 | Currituck  | 11.08156028  |
| 37055 | Dare       | 35.61546259  |
| 37057 | Davidson   | 51.01612109  |
| 37059 | Davie      | 51.48246086  |
| 37061 | Duplin     | 25.48593177  |
| 37063 | Durham     | 87.7694253   |
| 37065 | Edgecombe  | 44.22651668  |
| 37067 | Forsyth    | 30.33508398  |

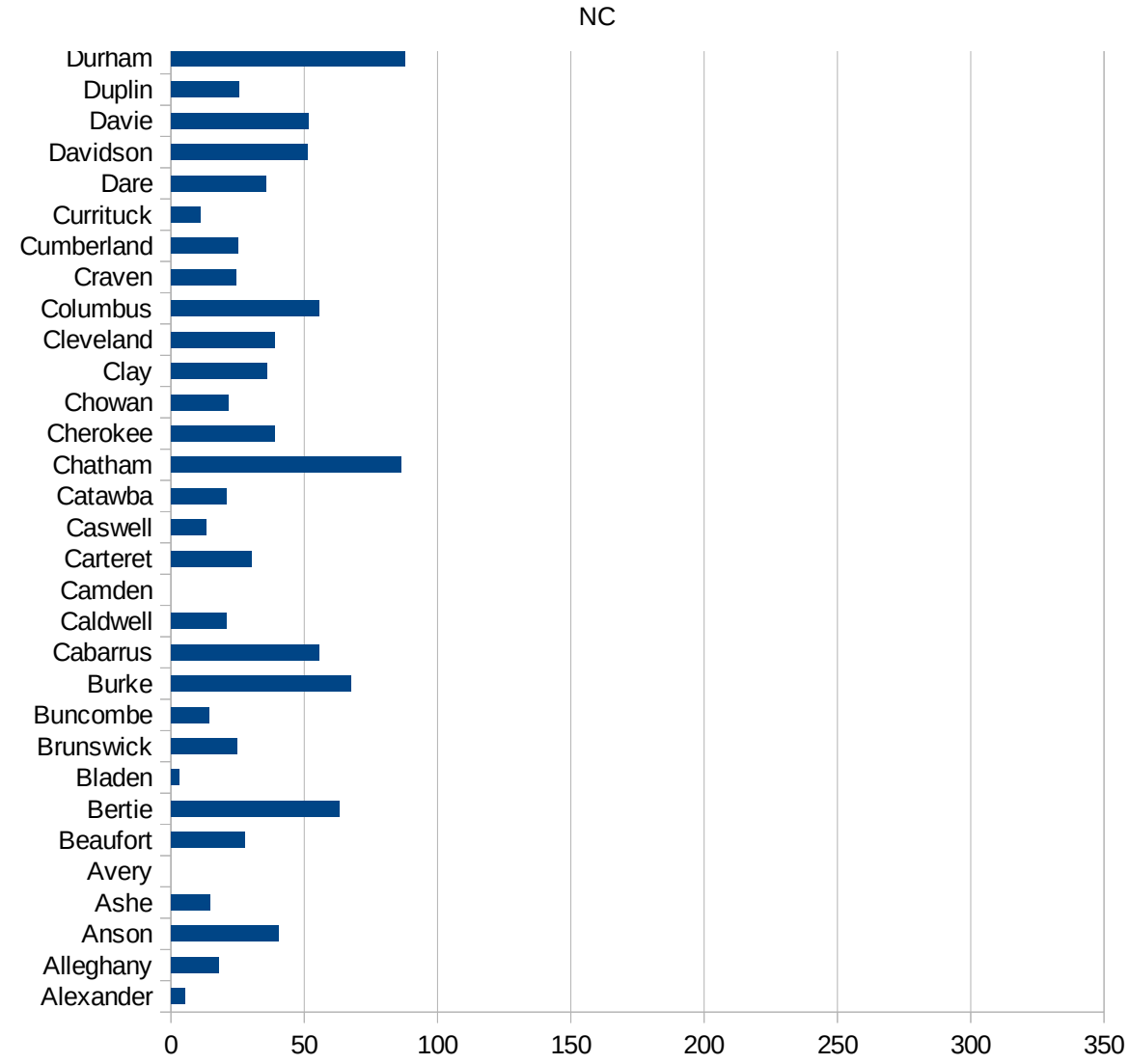


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|                   |             |
|-------------------|-------------|
| 37069 Franklin    | 94.73060983 |
| 37071 Gaston      | 36.34797124 |
| 37073 Gates       | 34.56320747 |
| 37075 Graham      | 0           |
| 37077 Granville   | 148.0495717 |
| 37079 Greene      | 47.59185227 |
| 37081 Guilford    | 25.29653156 |
| 37083 Halifax     | 41.52331237 |
| 37085 Harnett     | 30.54822895 |
| 37087 Haywood     | 4.840974004 |
| 37089 Henderson   | 65.0974749  |
| 37091 Hertford    | 21.13360666 |
| 37093 Hoke        | 32.86830765 |
| 37095 Hyde        | 0           |
| 37097 Iredell     | 39.79039987 |
| 37099 Jackson     | 4.61605927  |
| 37101 Johnston    | 47.85987418 |
| 37103 Jones       | 72.63671267 |
| 37105 Lee         | 24.40929506 |
| 37107 Lenoir      | 25.01071888 |
| 37109 Lincoln     | 17.90617166 |
| 37111 McDowell    | 35.15942602 |
| 37113 Macon       | 5.668130934 |
| 37115 Madison     | 0           |
| 37117 Martin      | 26.46552865 |
| 37119 Mecklenburg | 87.21081707 |
| 37121 Mitchell    | 26.66666667 |
| 37123 Montgomery  | 47.66968575 |
| 37125 Moore       | 85.12190673 |
| 37127 Nash        | 35.10040844 |
| 37129 New Hanover | 25.40103498 |
| 37131 Northampton | 310.0223623 |
| 37133 Onslow      | 17.19925335 |
| 37135 Orange      | 102.7207297 |
| 37137 Pamlico     | 47.35595896 |



|                    |             |
|--------------------|-------------|
| 37139 Pasquotank   | 37.84151972 |
| 37141 Pender       | 8.043499244 |
| 37143 Perquimans   | 29.80181791 |
| 37145 Person       | 20.24957602 |
| 37147 Pitt         | 35.01673022 |
| 37149 Polk         | 43.66600359 |
| 37151 Randolph     | 35.57701028 |
| 37153 Richmond     | 22.27816517 |
| 37155 Robeson      | 6.06837542  |
| 37157 Rockingham   | 15.43720366 |
| 37159 Rowan        | 78.57739519 |
| 37161 Rutherford   | 55.36767127 |
| 37163 Sampson      | 17.28852985 |
| 37165 Scotland     | 25.85463947 |
| 37167 Stanly       | 25.77527185 |
| 37169 Stokes       | 21.99397365 |
| 37171 Surry        | 13.898927   |
| 37173 Swain        | 0           |
| 37175 Transylvania | 17.53616835 |
| 37177 Tyrrell      | 0           |
| 37179 Union        | 42.8133001  |
| 37181 Vance        | 42.61809699 |
| 37183 Wake         | 43.02827507 |
| 37185 Warren       | 15.14616045 |
| 37187 Washington   | 126.486213  |
| 37189 Watauga      | 14.29975869 |
| 37191 Wayne        | 55.98468129 |
| 37193 Wilkes       | 5.834561022 |
| 37195 Wilson       | 78.57099012 |
| 37197 Yadkin       | 37.29057348 |
| 37199 Yancey       | 0           |



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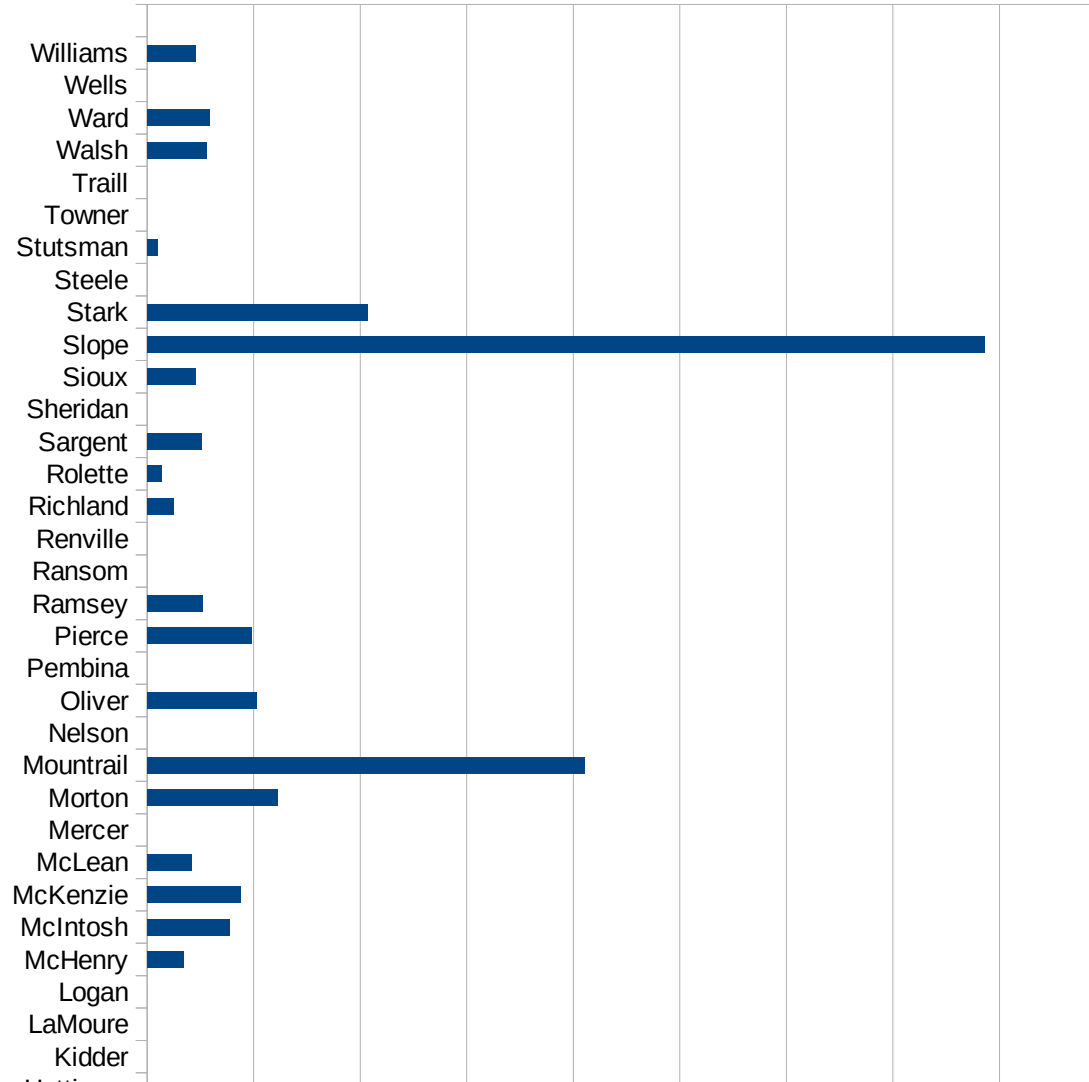
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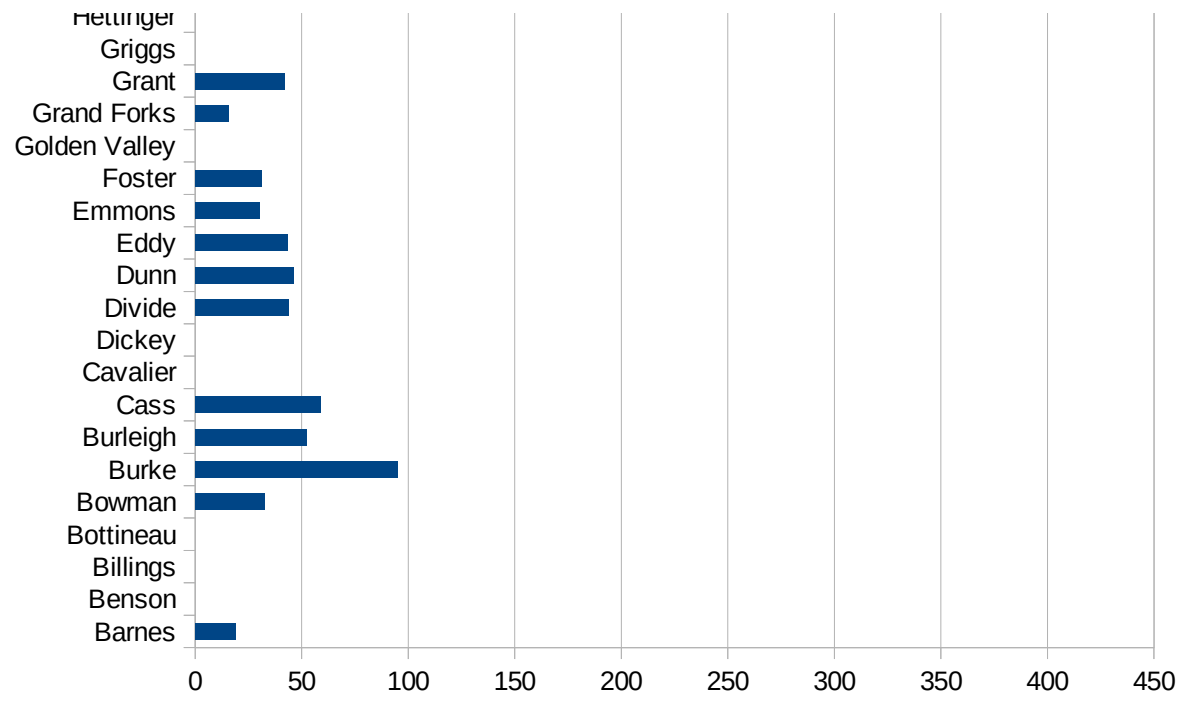
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| FIPS  | County        | PC Infection |
|-------|---------------|--------------|
| 38001 | Adams         | 0            |
| 38003 | Barnes        | 18.97173212  |
| 38005 | Benson        | 0            |
| 38007 | Billings      | 0            |
| 38009 | Bottineau     | 0            |
| 38011 | Bowman        | 32.50975293  |
| 38013 | Burke         | 95.23809524  |
| 38015 | Burleigh      | 52.4807658   |
| 38017 | Cass          | 58.94797153  |
| 38019 | Cavalier      | 0            |
| 38021 | Dickey        | 0            |
| 38023 | Divide        | 43.80201489  |
| 38025 | Dunn          | 46.16805171  |
| 38027 | Eddy          | 43.23389537  |
| 38029 | Emmons        | 30.34901366  |
| 38031 | Foster        | 31.09452736  |
| 38033 | Golden Valley | 0            |
| 38035 | Grand Forks   | 15.54330931  |
| 38037 | Grant         | 42.12299916  |
| 38039 | Griggs        | 0            |
| 38041 | Hettinger     | 0            |
| 38043 | Kidder        | 0            |
| 38045 | LaMoure       | 0            |
| 38047 | Logan         | 0            |
| 38049 | McHenry       | 17.19394773  |
| 38051 | McIntosh      | 38.68471954  |
| 38053 | McKenzie      | 44.01408451  |
| 38055 | McLean        | 20.9621633   |
| 38057 | Mercer        | 0            |
| 38059 | Morton        | 61.10307123  |
| 38061 | Mountrail     | 205.5196712  |
| 38063 | Nelson        | 0            |
| 38065 | Oliver        | 51.2295082   |
| 38067 | Pembina       | 0            |



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|----------------|-------------|
| 38069 Pierce   | 49.00759618 |
| 38071 Ramsey   | 26.13012804 |
| 38073 Ransom   | 0           |
| 38075 Renville | 0           |
| 38077 Richland | 12.31602931 |
| 38079 Rolette  | 6.992518006 |
| 38081 Sargent  | 25.83979328 |
| 38083 Sheridan | 0           |
| 38085 Sioux    | 22.94630564 |
| 38087 Slope    | 393.1847969 |
| 38089 Stark    | 103.235797  |
| 38091 Steele   | 0           |
| 38093 Stutsman | 4.780800306 |
| 38095 Towner   | 0           |
| 38097 Traill   | 0           |
| 38099 Walsh    | 28.12412112 |
| 38101 Ward     | 29.52290978 |
| 38103 Wells    | 0           |
| 38105 Williams | 22.63083451 |



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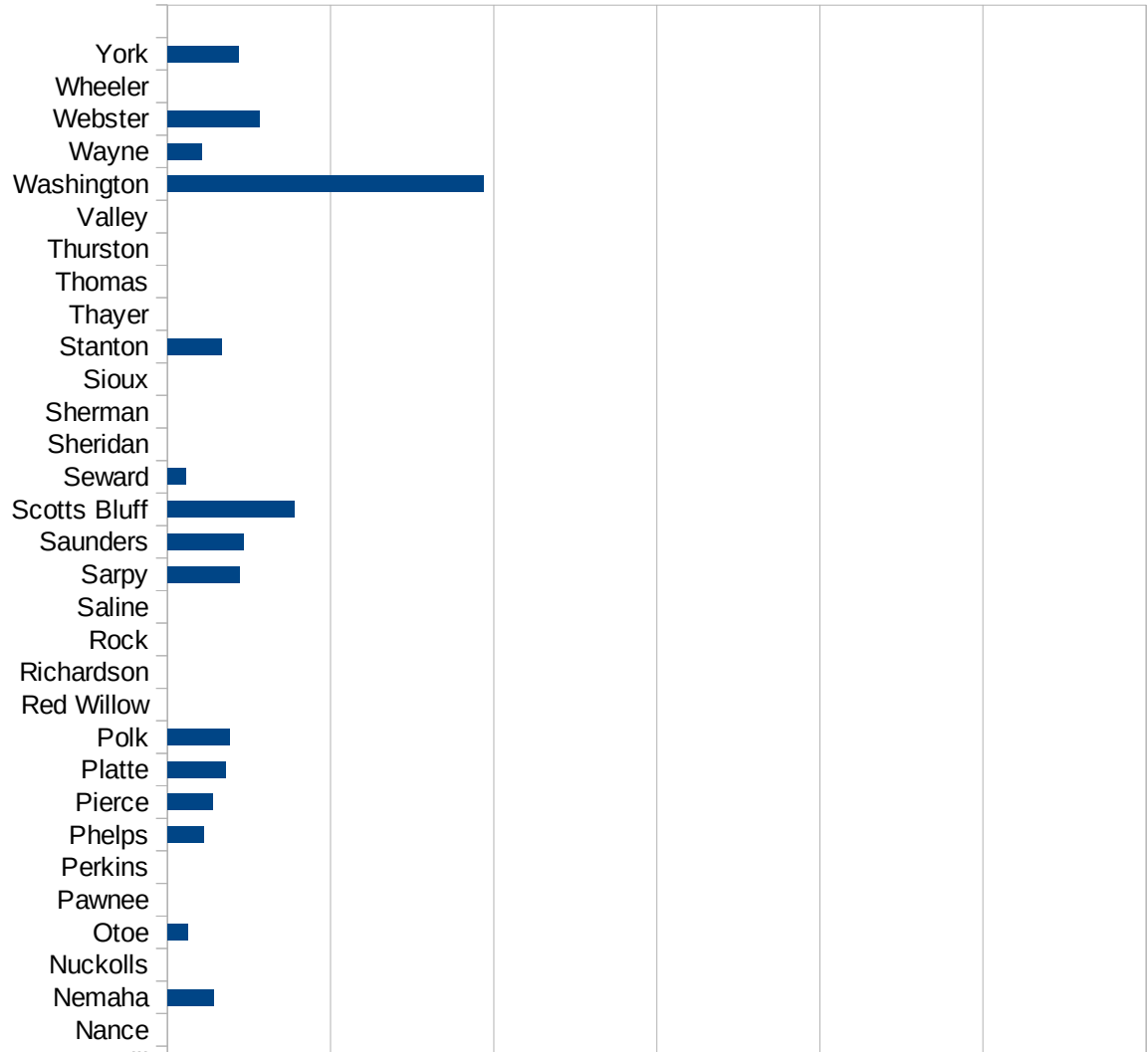
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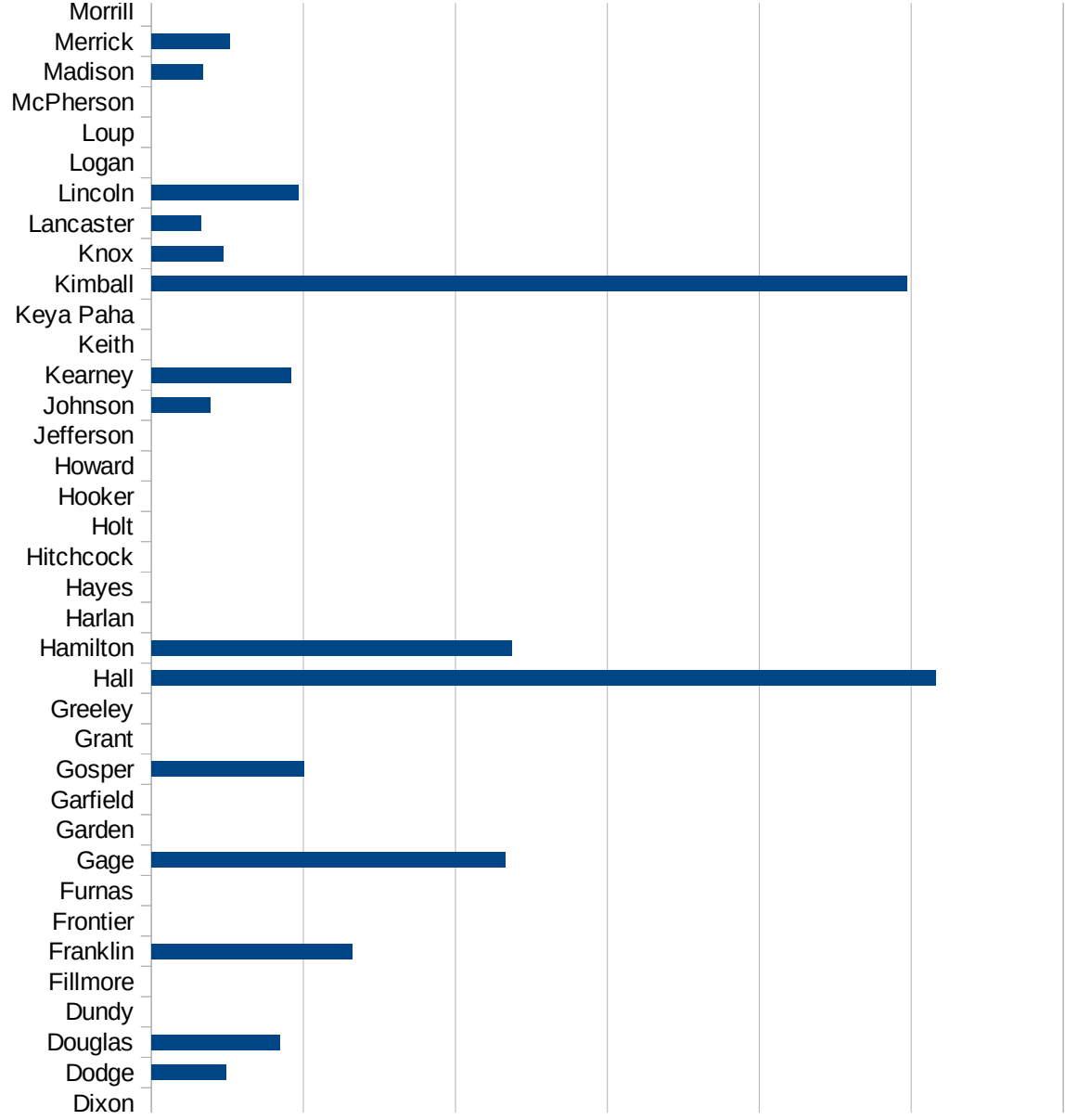


| FIPS  | County    | PC Infection |
|-------|-----------|--------------|
| 31001 | Adams     | 171.3687284  |
| 31003 | Antelope  | 15.78282828  |
| 31005 | Arthur    | 0            |
| 31007 | Banner    | 0            |
| 31009 | Blaine    | 0            |
| 31011 | Boone     | 0            |
| 31013 | Box Butte | 9.283327144  |
| 31015 | Boyd      | 0            |
| 31017 | Brown     | 0            |
| 31019 | Buffalo   | 70.54318251  |
| 31021 | Burt      | 15.41307028  |
| 31023 | Butler    | 0            |
| 31025 | Cass      | 11.4683283   |
| 31027 | Cedar     | 0            |
| 31029 | Chase     | 0            |
| 31031 | Cherry    | 17.35809755  |
| 31033 | Cheyenne  | 32.22341568  |
| 31035 | Clay      | 32.18538783  |
| 31037 | Colfax    | 36.76132708  |
| 31039 | Cuming    | 22.37136465  |
| 31041 | Custer    | 119.9261993  |
| 31043 | Dakota    | 0            |
| 31045 | Dawes     | 0            |
| 31047 | Dawson    | 50.613691    |
| 31049 | Deuel     | 0            |
| 31051 | Dixon     | 0            |
| 31053 | Dodge     | 24.46250442  |
| 31055 | Douglas   | 42.16059836  |
| 31057 | Dundy     | 0            |
| 31059 | Fillmore  | 0            |
| 31061 | Franklin  | 66.15944426  |
| 31063 | Frontier  | 0            |
| 31065 | Furnas    | 0            |
| 31067 | Gage      | 116.3169404  |

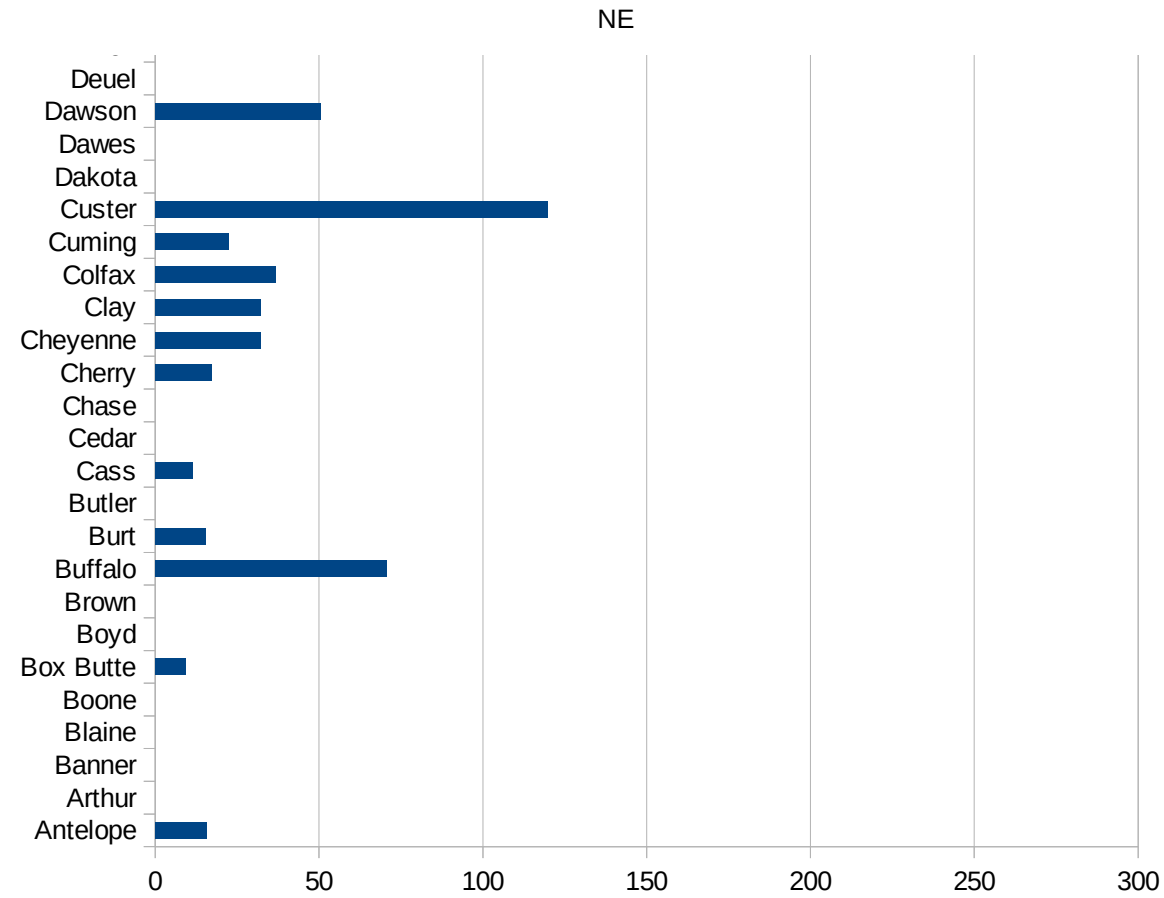


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|-----------------|-------------|
| 31069 Garden    | 0           |
| 31071 Garfield  | 0           |
| 31073 Gosper    | 50.1002004  |
| 31075 Grant     | 0           |
| 31077 Greeley   | 0           |
| 31079 Hall      | 258.087555  |
| 31081 Hamilton  | 118.5344828 |
| 31083 Harlan    | 0           |
| 31085 Hayes     | 0           |
| 31087 Hitchcock | 0           |
| 31089 Holt      | 0           |
| 31091 Hooker    | 0           |
| 31093 Howard    | 0           |
| 31095 Jefferson | 0           |
| 31097 Johnson   | 19.47798987 |
| 31099 Kearney   | 45.84352078 |
| 31101 Keith     | 0           |
| 31103 Keya Paha | 0           |
| 31105 Kimball   | 248.7562189 |
| 31107 Knox      | 23.75579047 |
| 31109 Lancaster | 16.38972238 |
| 31111 Lincoln   | 48.31604377 |
| 31113 Logan     | 0           |
| 31115 Loup      | 0           |
| 31117 McPherson | 0           |
| 31119 Madison   | 16.95298373 |
| 31121 Merrick   | 25.86318376 |
| 31123 Morrill   | 0           |
| 31125 Nance     | 0           |
| 31127 Nemaha    | 14.37194596 |
| 31129 Nuckolls  | 0           |
| 31131 Otoe      | 6.255864873 |
| 31133 Pawnee    | 0           |
| 31135 Perkins   | 0           |
| 31137 Phelps    | 11.11605158 |



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|--------------------|-------------|
| 31139 Pierce       | 14.0016802  |
| 31141 Platte       | 17.98399425 |
| 31143 Polk         | 18.94657067 |
| 31145 Red Willow   | 0           |
| 31147 Richardson   | 0           |
| 31149 Rock         | 0           |
| 31151 Saline       | 0           |
| 31153 Sarpy        | 22.22716159 |
| 31155 Saunders     | 23.47087265 |
| 31157 Scotts Bluff | 38.90077524 |
| 31159 Seward       | 5.774338838 |
| 31161 Sheridan     | 0           |
| 31163 Sherman      | 0           |
| 31165 Sioux        | 0           |
| 31167 Stanton      | 16.75041876 |
| 31169 Thayer       | 0           |
| 31171 Thomas       | 0           |
| 31173 Thurston     | 0           |
| 31175 Valley       | 0           |
| 31177 Washington   | 96.7726327  |
| 31179 Wayne        | 10.63490375 |
| 31181 Webster      | 28.30455703 |
| 31183 Wheeler      | 0           |
| 31185 York         | 21.78332849 |



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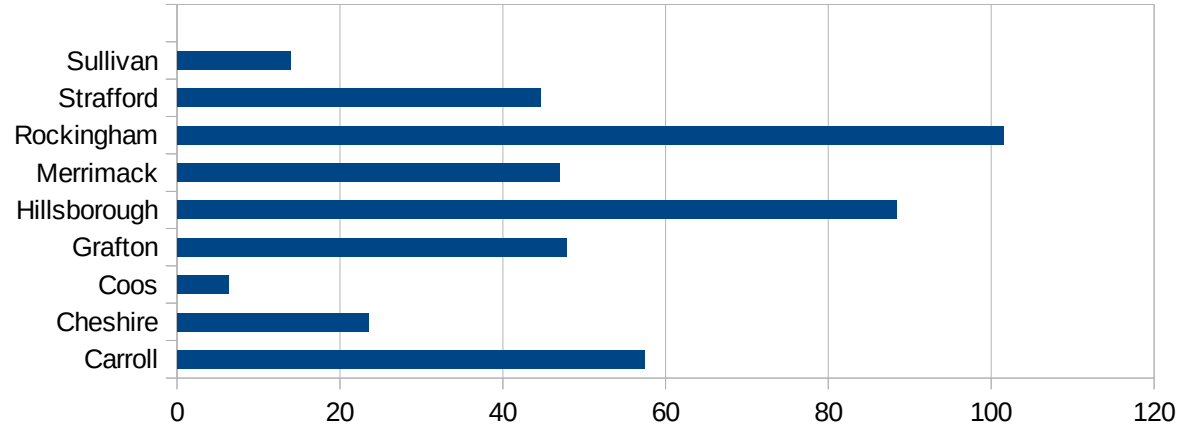
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| FIPS  | County       | Cases       | Per Capita Cases 100,000 |
|-------|--------------|-------------|--------------------------|
| 33001 | Belknap      | 34.41381797 |                          |
| 33003 | Carroll      | 57.40175075 |                          |
| 33005 | Cheshire     | 23.53156498 |                          |
| 33007 | Coos         | 6.331317864 |                          |
| 33009 | Grafton      | 47.89165349 |                          |
| 33011 | Hillsborough | 88.38113219 |                          |
| 33013 | Merrimack    | 46.97879999 |                          |
| 33015 | Rockingham   | 101.5602763 |                          |
| 33017 | Strafford    | 44.58451841 |                          |
| 33019 | Sullivan     | 13.90691637 |                          |





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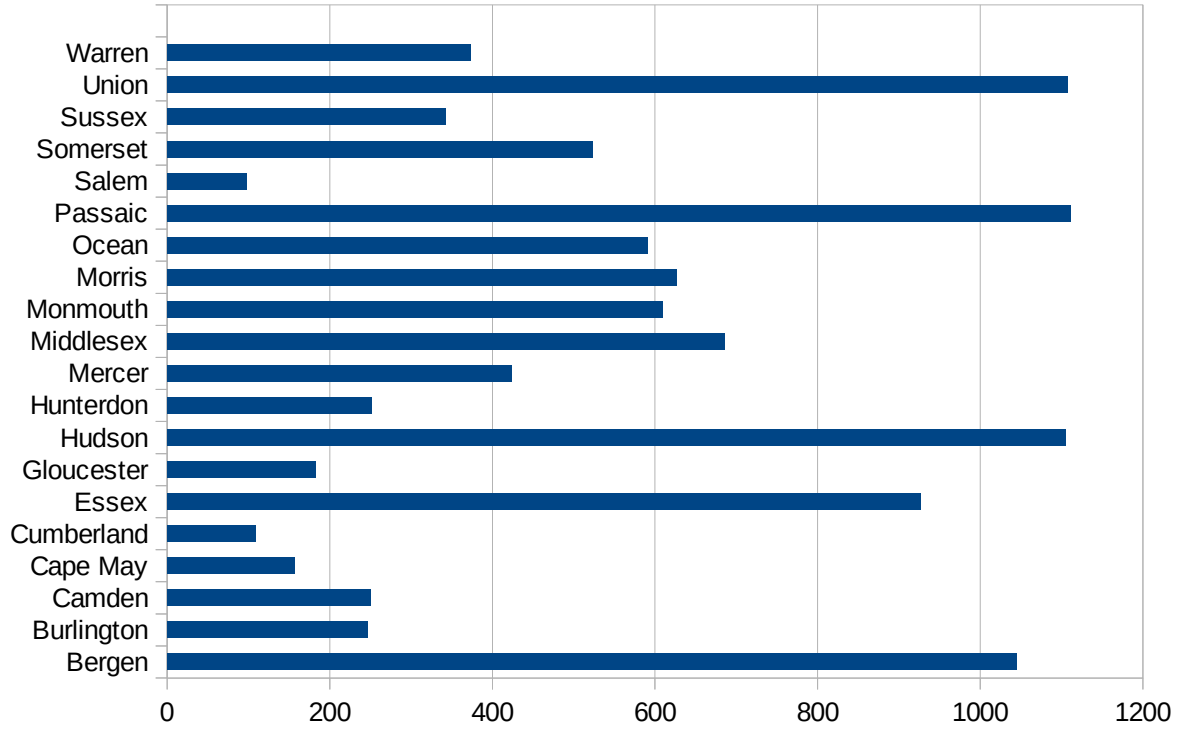
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| FIPS  | County     | PC Infection |
|-------|------------|--------------|
| 34001 | Atlantic   | 95.31739184  |
| 34003 | Bergen     | 1044.52691   |
| 34005 | Burlington | 245.855262   |
| 34007 | Camden     | 250.4545652  |
| 34009 | Cape May   | 156.6551426  |
| 34011 | Cumberland | 109.2917892  |
| 34013 | Essex      | 926.5198489  |
| 34015 | Gloucester | 182.5619063  |
| 34017 | Hudson     | 1104.781965  |
| 34019 | Hunterdon  | 251.7760636  |
| 34021 | Mercer     | 423.7299594  |
| 34023 | Middlesex  | 686.1640261  |
| 34025 | Monmouth   | 609.1535582  |
| 34027 | Morris     | 627.0385328  |
| 34029 | Ocean      | 590.7079021  |
| 34031 | Passaic    | 1110.647513  |
| 34033 | Salem      | 97.43319437  |
| 34035 | Somerset   | 523.0037081  |
| 34037 | Sussex     | 343.0422091  |
| 34039 | Union      | 1107.393915  |
| 34041 | Warren     | 373.420055   |



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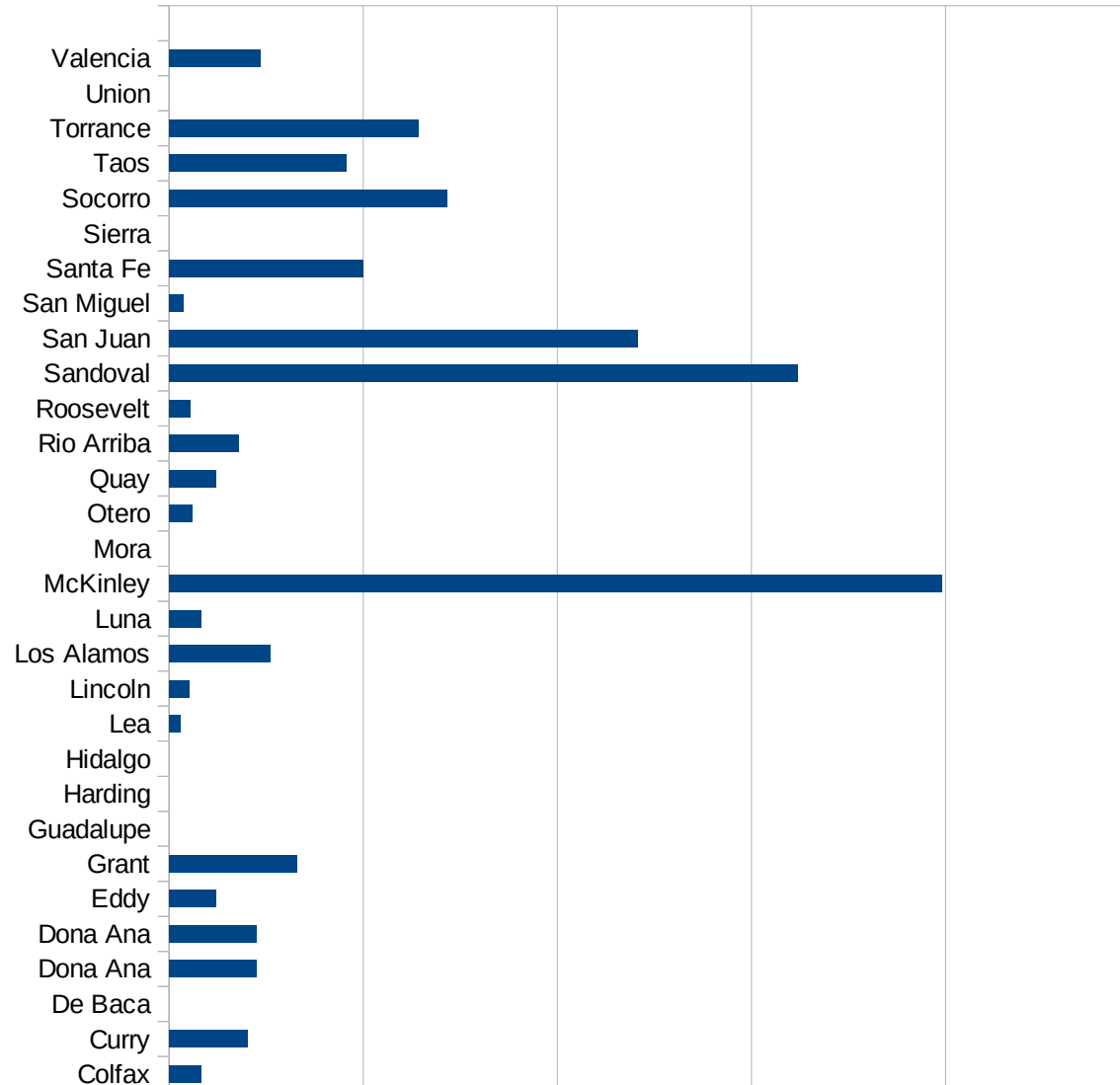


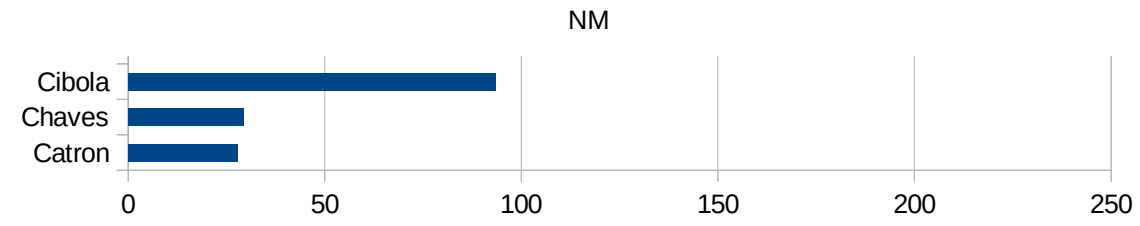
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| FIPS  | County     | PC Infection |
|-------|------------|--------------|
| 35001 | Bernalillo | 64.8297262   |
| 35003 | Catron     | 27.94857462  |
| 35005 | Chaves     | 29.3712996   |
| 35006 | Cibola     | 93.47192103  |
| 35007 | Colfax     | 8.257638315  |
| 35009 | Curry      | 20.22776463  |
| 35011 | De Baca    | 0            |
| 35013 | Dona Ana   | 22.52645709  |
| 35013 | Dona Ana   | 22.52645709  |
| 35015 | Eddy       | 12.08981002  |
| 35017 | Grant      | 32.91157756  |
| 35019 | Guadalupe  | 0            |
| 35021 | Harding    | 0            |
| 35023 | Hidalgo    | 0            |
| 35025 | Lea        | 2.873109135  |
| 35027 | Lincoln    | 5.113520147  |
| 35028 | Los Alamos | 26.17663997  |
| 35029 | Luna       | 8.346200392  |
| 35031 | McKinley   | 199.197676   |
| 35033 | Mora       | 0            |
| 35035 | Otero      | 5.989727617  |
| 35037 | Quay       | 12.11680601  |
| 35039 | Rio Arriba | 17.94595703  |
| 35041 | Roosevelt  | 5.335325188  |
| 35043 | Sandoval   | 161.8691409  |
| 35045 | San Juan   | 120.7584591  |
| 35047 | San Miguel | 3.624370266  |
| 35049 | Santa Fe   | 49.9813403   |
| 35051 | Sierra     | 0            |
| 35053 | Socorro    | 71.70600538  |
| 35055 | Taos       | 45.68296026  |
| 35057 | Torrance   | 64.1395677   |
| 35059 | Union      | 0            |
| 35061 | Valencia   | 23.54295281  |





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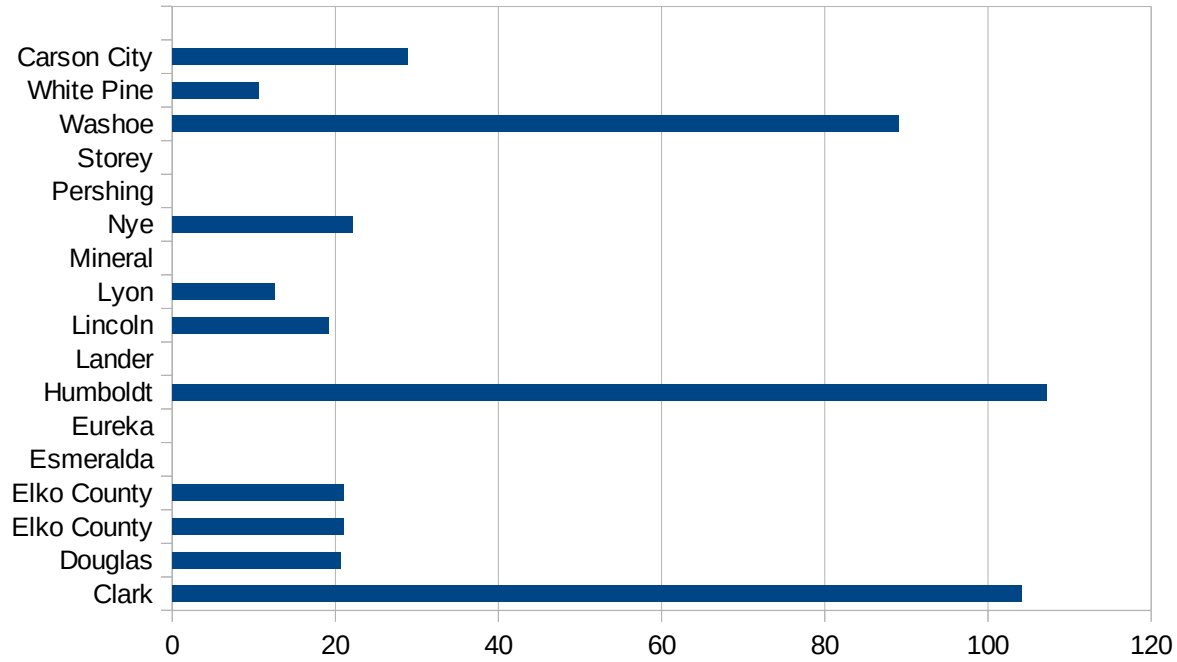
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| FIPS  | County      | PC Infection |
|-------|-------------|--------------|
| 32001 | Churchill   | 0            |
| 32003 | Clark       | 104.1383337  |
| 32005 | Douglas     | 20.63259537  |
| 32007 | Elko County | 20.96835684  |
| 32007 | Elko County | 20.96835684  |
| 32009 | Esmeralda   | 0            |
| 32011 | Eureka      | 0            |
| 32013 | Humboldt    | 107.2322173  |
| 32015 | Lander      | 0            |
| 32017 | Lincoln     | 19.22707172  |
| 32019 | Lyon        | 12.54300459  |
| 32021 | Mineral     | 0            |
| 32023 | Nye         | 22.05266176  |
| 32027 | Pershing    | 0            |
| 32029 | Storey      | 0            |
| 32031 | Washoe      | 89.10646612  |
| 32033 | White Pine  | 10.55408971  |
| 32510 | Carson City | 28.87356986  |





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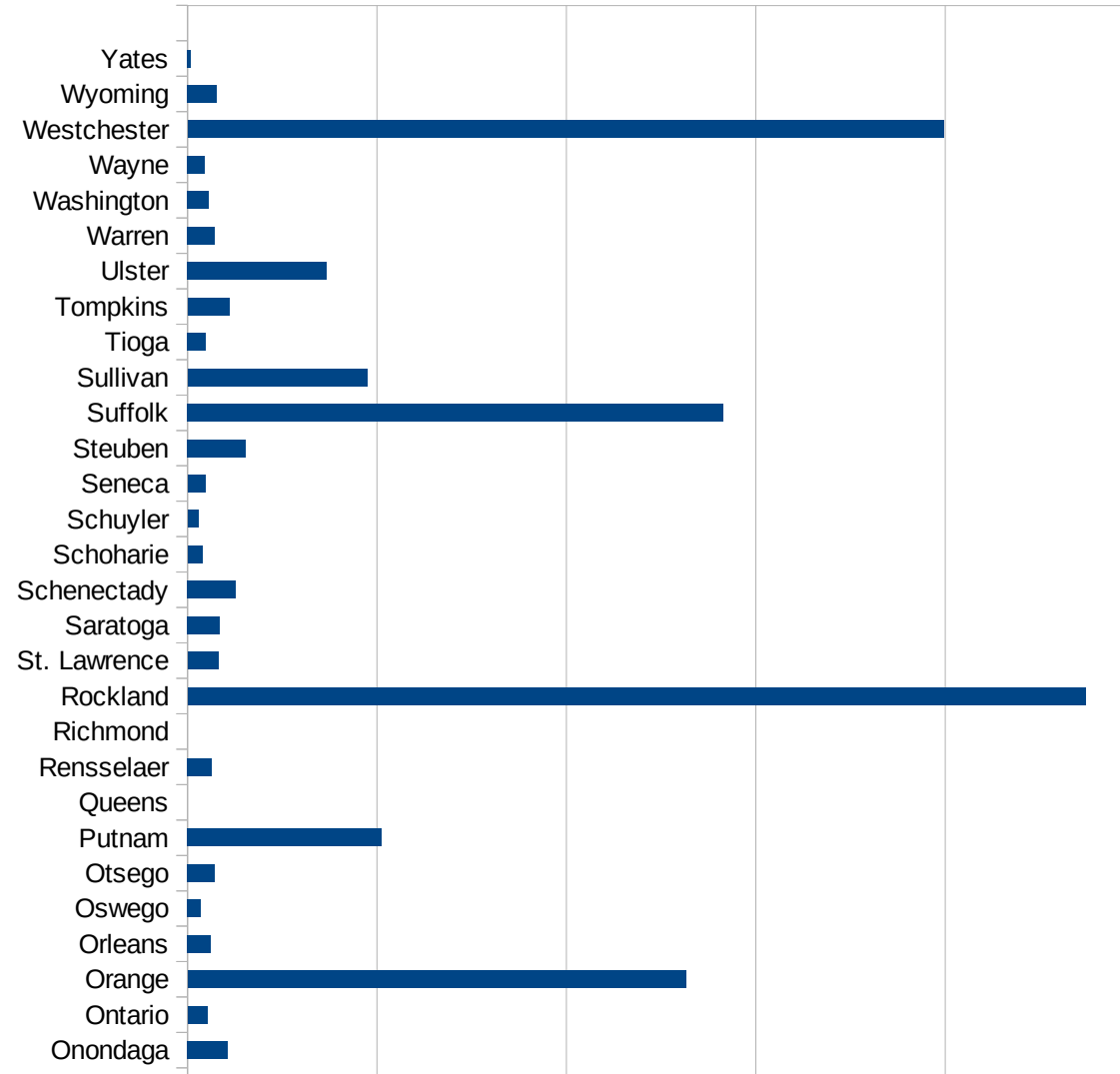
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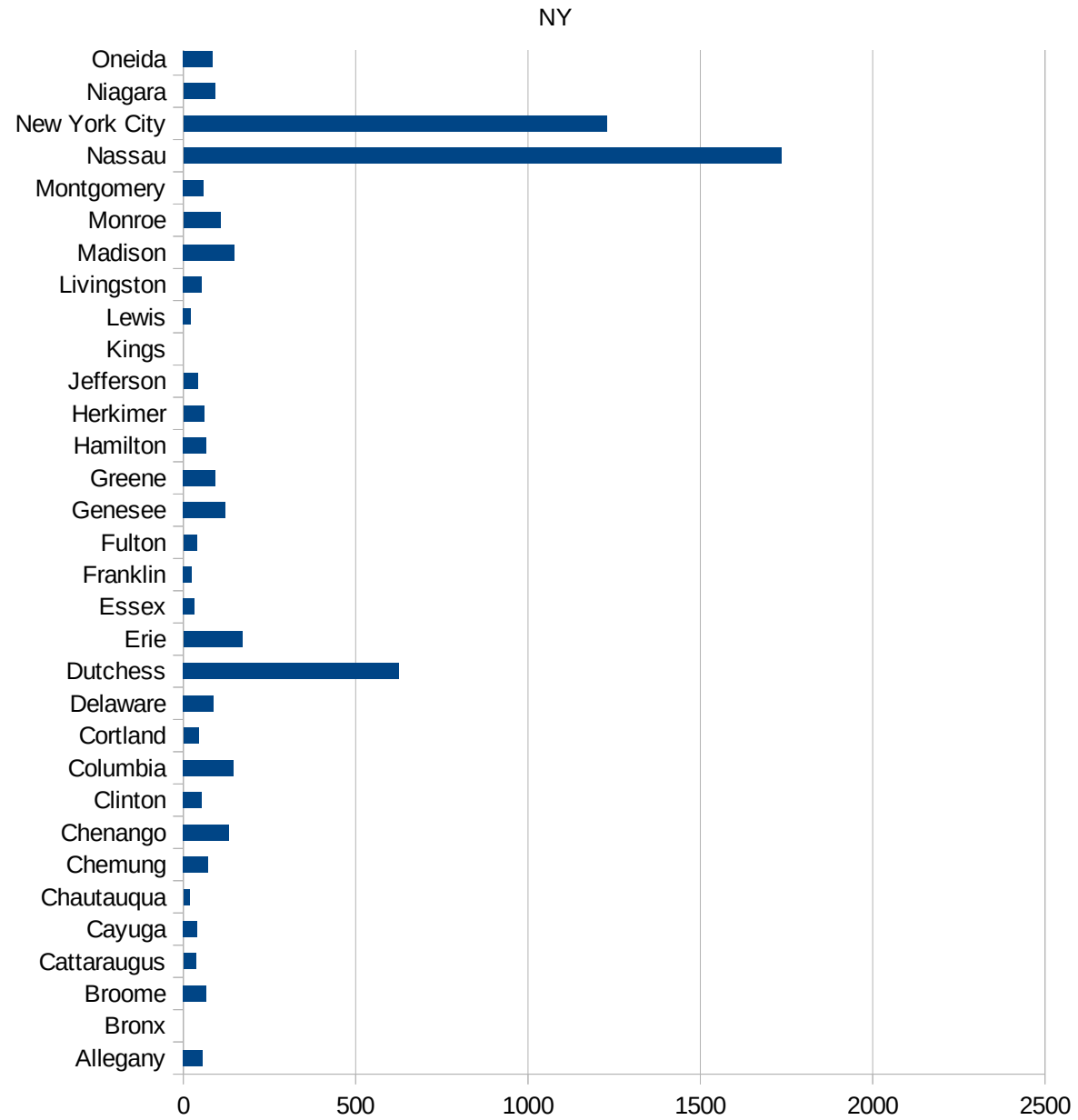
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| FIPS  | County        | PC Infection  |
|-------|---------------|---------------|
| 36001 | Albany        | 155.641009778 |
| 36003 | Allegany      | 55.9982769761 |
| 36005 | Bronx         | 0             |
| 36007 | Broome        | 65.7417601052 |
| 36009 | Cattaraugus   | 36.4393545029 |
| 36011 | Cayuga        | 40.184068961  |
| 36013 | Chautauqua    | 17.9773173153 |
| 36015 | Chemung       | 71.2132361668 |
| 36017 | Chenango      | 132.531134298 |
| 36019 | Clinton       | 53.2870685916 |
| 36021 | Columbia      | 145.203284598 |
| 36023 | Cortland      | 43.9119252243 |
| 36025 | Delaware      | 87.587306578  |
| 36027 | Dutchess      | 625.770296679 |
| 36029 | Erie          | 170.81304181  |
| 36031 | Essex         | 32.1715817694 |
| 36033 | Franklin      | 23.860179349  |
| 36035 | Fulton        | 39.1856841634 |
| 36037 | Genesee       | 121.715845664 |
| 36039 | Greene        | 92.64913352   |
| 36041 | Hamilton      | 67.6589986468 |
| 36043 | Herkimer      | 59.8385975127 |
| 36045 | Jefferson     | 41.1614692855 |
| 36047 | Kings         | 0             |
| 36049 | Lewis         | 22.6868832004 |
| 36051 | Livingston    | 53.7744950733 |
| 36053 | Madison       | 148.315559008 |
| 36055 | Monroe        | 107.478511032 |
| 36057 | Montgomery    | 58.6391669194 |
| 36059 | Nassau        | 1733.95085041 |
| 36061 | New York City | 1228.84982381 |
| 36063 | Niagara       | 92.1908636003 |
| 36065 | Oneida        | 84.9388222688 |
| 36067 | Onondaga      | 106.970630715 |



|                    |               |
|--------------------|---------------|
| 36069 Ontario      | 51.882327241  |
| 36071 Orange       | 1316.1374103  |
| 36073 Orleans      | 61.5581601497 |
| 36075 Oswego       | 35.6240139782 |
| 36077 Otsego       | 71.9677316775 |
| 36079 Putnam       | 512.680499939 |
| 36081 Queens       | 0             |
| 36083 Rensselaer   | 63.9731062079 |
| 36085 Richmond     | 0             |
| 36087 Rockland     | 2370.62282197 |
| 36089 St. Lawrence | 81.4460373726 |
| 36091 Saratoga     | 85.1570408797 |
| 36093 Schenectady  | 128.097843579 |
| 36095 Schoharie    | 38.5889314082 |
| 36097 Schuyler     | 27.9142474319 |
| 36099 Seneca       | 46.6472303207 |
| 36101 Steuben      | 153.451083553 |
| 36103 Suffolk      | 1413.41563291 |
| 36105 Sullivan     | 474.184746616 |
| 36107 Tioga        | 47.3640856672 |
| 36109 Tompkins     | 109.929664471 |
| 36111 Ulster       | 366.743374823 |
| 36113 Warren       | 71.5786197775 |
| 36115 Washington   | 55.5582790006 |
| 36117 Wayne        | 46.6335050631 |
| 36119 Westchester  | 1995.9446555  |
| 36121 Wyoming      | 77.3356617188 |
| 36123 Yates        | 8.05120566805 |



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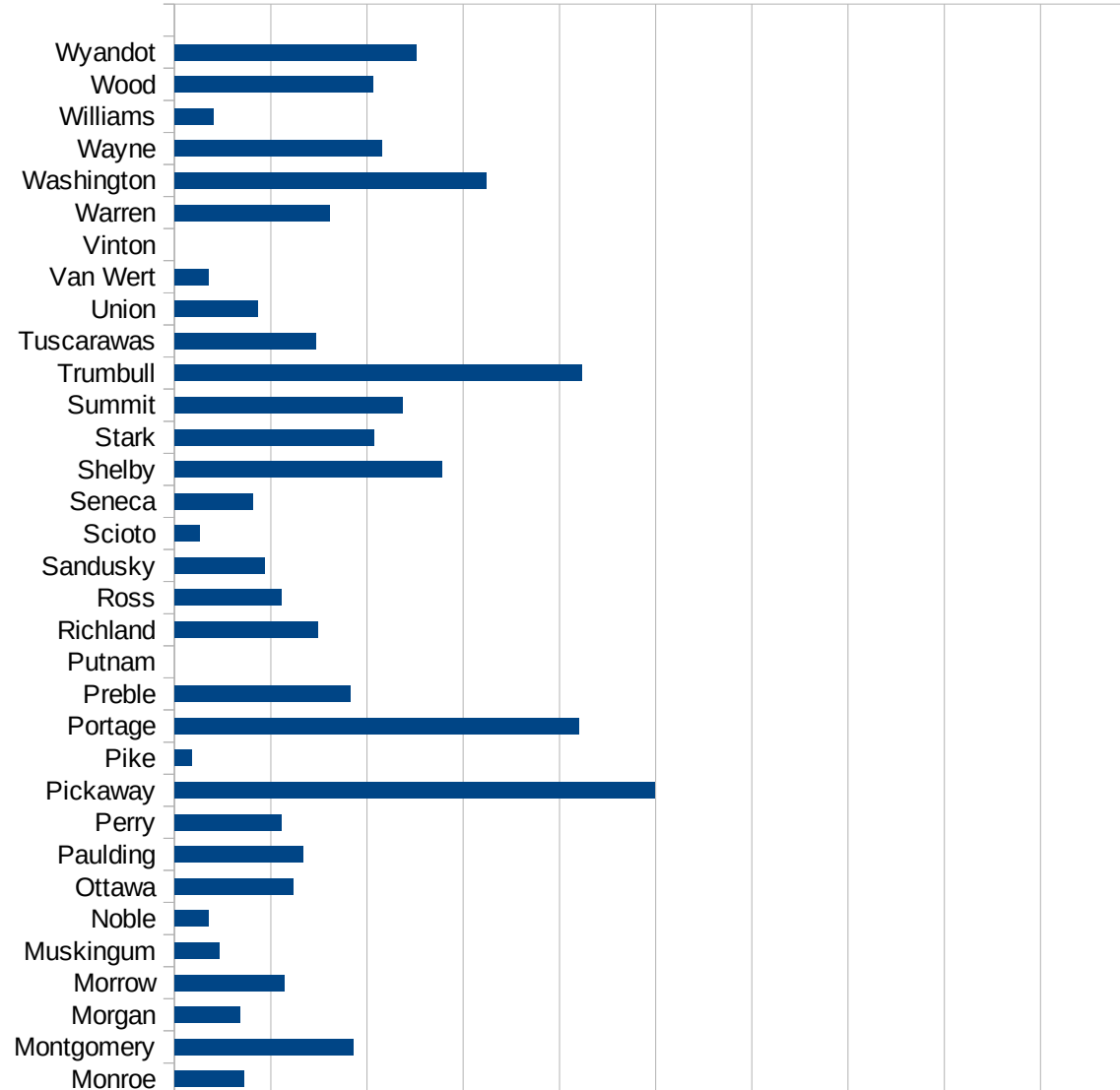
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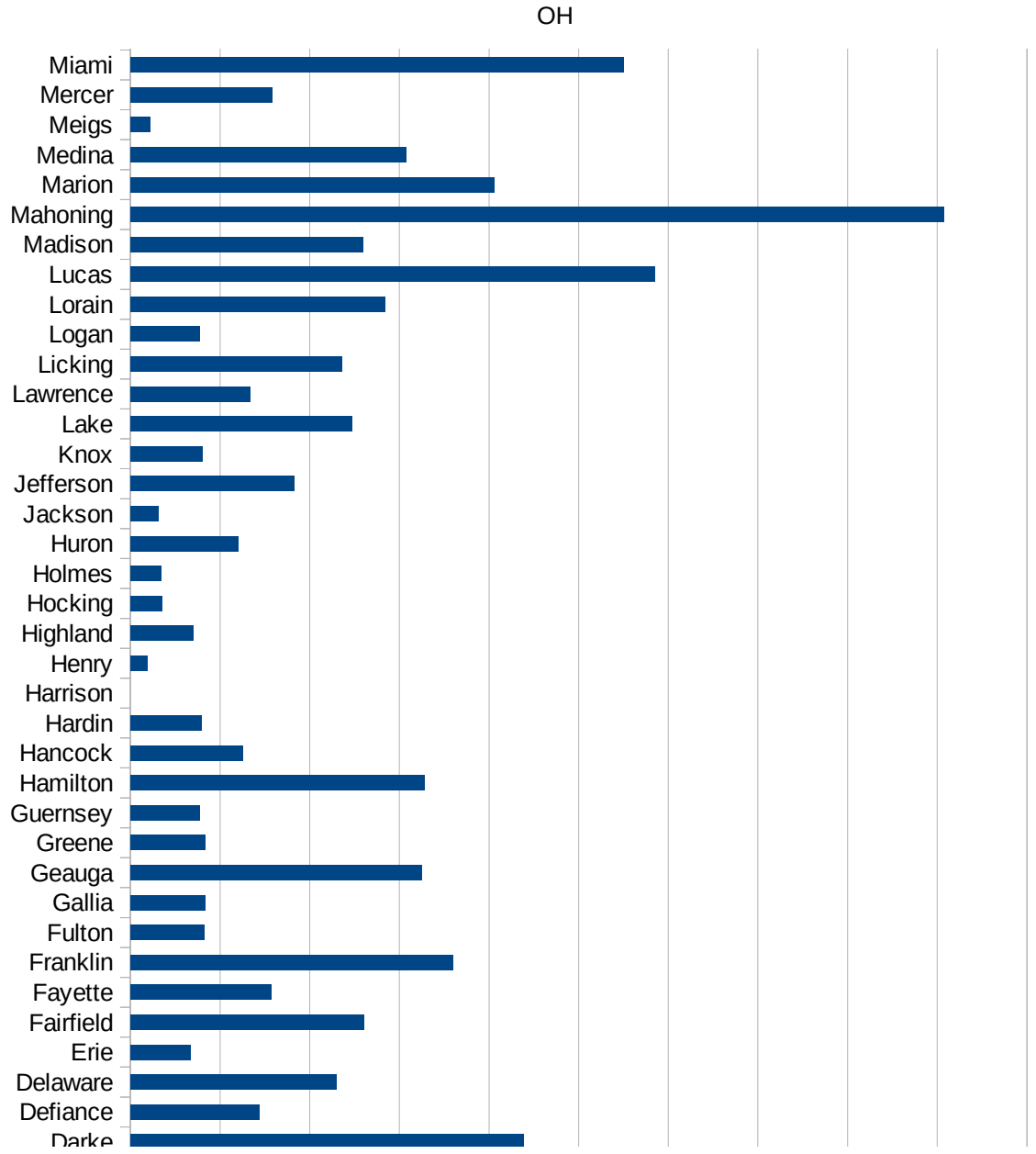
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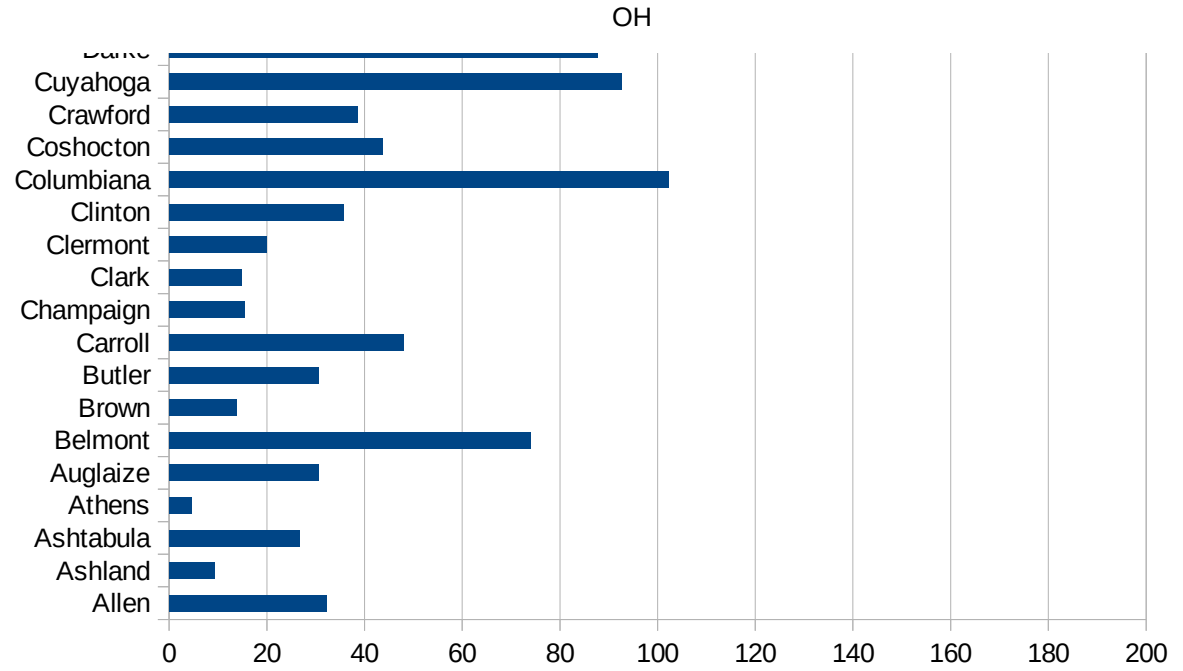
| FIPS  | County     | PC Infection |
|-------|------------|--------------|
| 39001 | Adams      | 10.82094936  |
| 39003 | Allen      | 32.14400514  |
| 39005 | Ashland    | 9.303190995  |
| 39007 | Ashtabula  | 26.66858133  |
| 39009 | Athens     | 4.558023641  |
| 39011 | Auglaize   | 30.56501616  |
| 39013 | Belmont    | 74.06858751  |
| 39015 | Brown      | 13.76083666  |
| 39017 | Butler     | 30.59799465  |
| 39019 | Carroll    | 48.00413574  |
| 39021 | Champaign  | 15.4822728   |
| 39023 | Clark      | 14.86049708  |
| 39025 | Clermont   | 19.9546397   |
| 39027 | Clinton    | 35.66588202  |
| 39029 | Columbiana | 102.2743876  |
| 39031 | Coshocton  | 43.68123618  |
| 39033 | Crawford   | 38.5078219   |
| 39035 | Cuyahoga   | 92.61514788  |
| 39037 | Darke      | 87.67998753  |
| 39039 | Defiance   | 28.82221931  |
| 39041 | Delaware   | 45.89261129  |
| 39043 | Erie       | 13.40213094  |
| 39045 | Fairfield  | 51.99573763  |
| 39047 | Fayette    | 31.39607898  |
| 39049 | Franklin   | 71.96825155  |
| 39051 | Fulton     | 16.55785789  |
| 39053 | Gallia     | 16.67834151  |
| 39055 | Geauga     | 64.87222299  |
| 39057 | Greene     | 16.66716271  |
| 39059 | Guernsey   | 15.37594178  |
| 39061 | Hamilton   | 65.50881369  |
| 39063 | Hancock    | 25.02304754  |
| 39065 | Hardin     | 15.88310038  |
| 39067 | Harrison   | 0            |



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|------------------|-------------|
| 39069 Henry      | 3.691944178 |
| 39071 Highland   | 13.93469274 |
| 39073 Hocking    | 7.045974987 |
| 39075 Holmes     | 6.834958535 |
| 39077 Huron      | 23.92998769 |
| 39079 Jackson    | 6.175889328 |
| 39081 Jefferson  | 36.49246583 |
| 39083 Knox       | 16.15691597 |
| 39085 Lake       | 49.45469689 |
| 39087 Lawrence   | 26.72635553 |
| 39089 Licking    | 47.22106856 |
| 39091 Logan      | 15.43277922 |
| 39093 Lorain     | 56.87307932 |
| 39095 Lucas      | 117.0042266 |
| 39097 Madison    | 51.78663905 |
| 39099 Mahoning   | 181.5869919 |
| 39101 Marion     | 81.21858526 |
| 39103 Medina     | 61.40243154 |
| 39105 Meigs      | 4.327880204 |
| 39107 Mercer     | 31.73905613 |
| 39109 Miami      | 110.1466739 |
| 39111 Monroe     | 14.50326323 |
| 39113 Montgomery | 37.19490317 |
| 39115 Morgan     | 13.69487812 |
| 39117 Morrow     | 22.78423331 |
| 39119 Muskingum  | 9.282573129 |
| 39121 Noble      | 6.966699178 |
| 39123 Ottawa     | 24.52844073 |
| 39125 Paulding   | 26.65245203 |
| 39127 Perry      | 22.20187051 |
| 39129 Pickaway   | 99.85194367 |
| 39131 Pike       | 3.562903053 |
| 39133 Portage    | 84.08673823 |
| 39135 Preble     | 36.58804303 |
| 39137 Putnam     | 0           |



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|------------------|-------------|
| 39139 Richland   | 29.72774342 |
| 39141 Ross       | 22.09772393 |
| 39143 Sandusky   | 18.70780115 |
| 39145 Scioto     | 5.297872904 |
| 39147 Seneca     | 16.30228051 |
| 39149 Shelby     | 55.5247085  |
| 39151 Stark      | 41.44531103 |
| 39153 Summit     | 47.42414904 |
| 39155 Trumbull   | 84.58064614 |
| 39157 Tuscarawas | 29.29178962 |
| 39159 Union      | 17.290568   |
| 39161 Van Wert   | 7.071885718 |
| 39163 Vinton     | 0           |
| 39165 Warren     | 32.30349782 |
| 39167 Washington | 64.832516   |
| 39169 Wayne      | 43.11571395 |
| 39171 Williams   | 8.151287903 |
| 39173 Wood       | 41.31725531 |
| 39175 Wyandot    | 50.14816503 |



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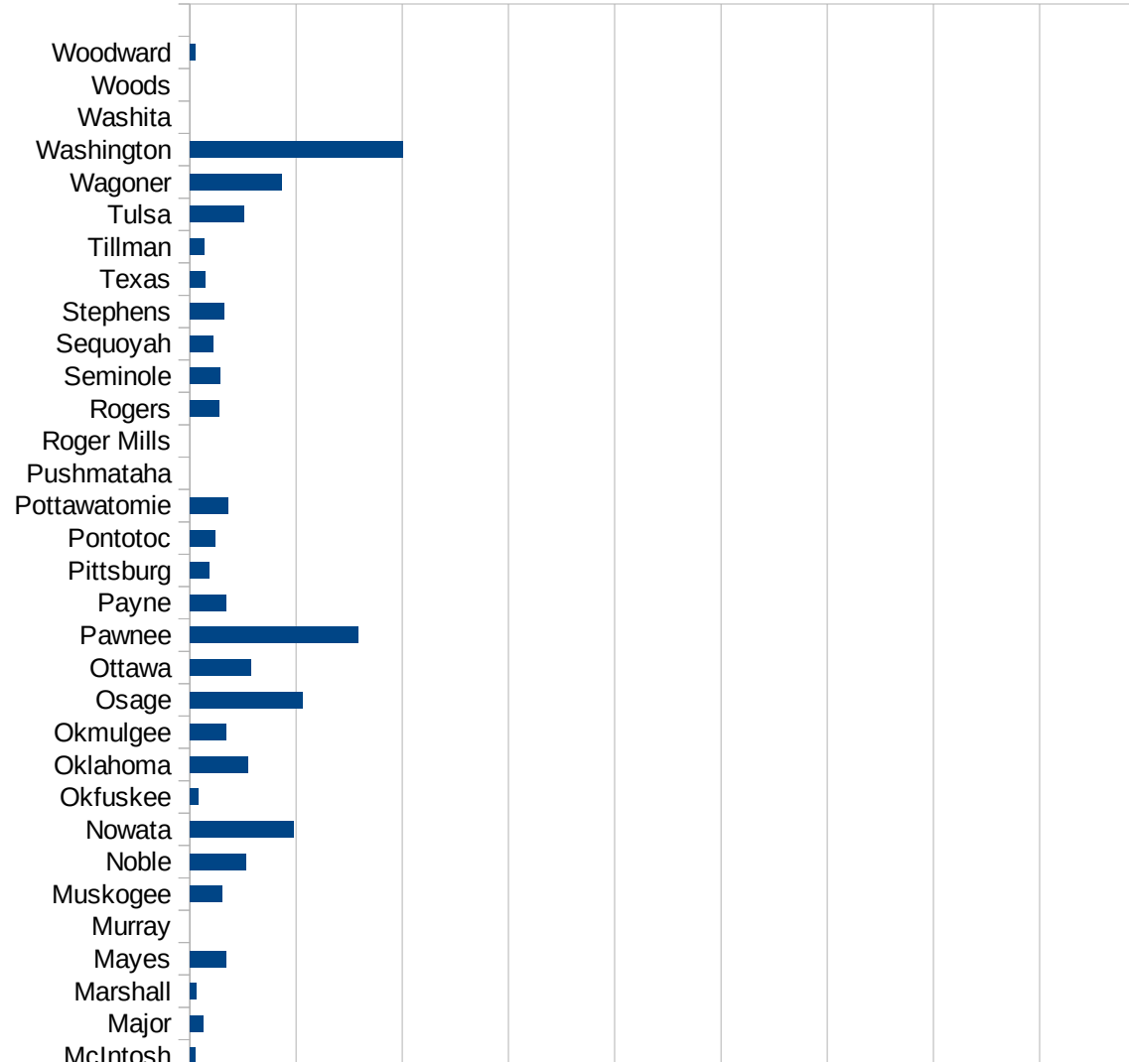
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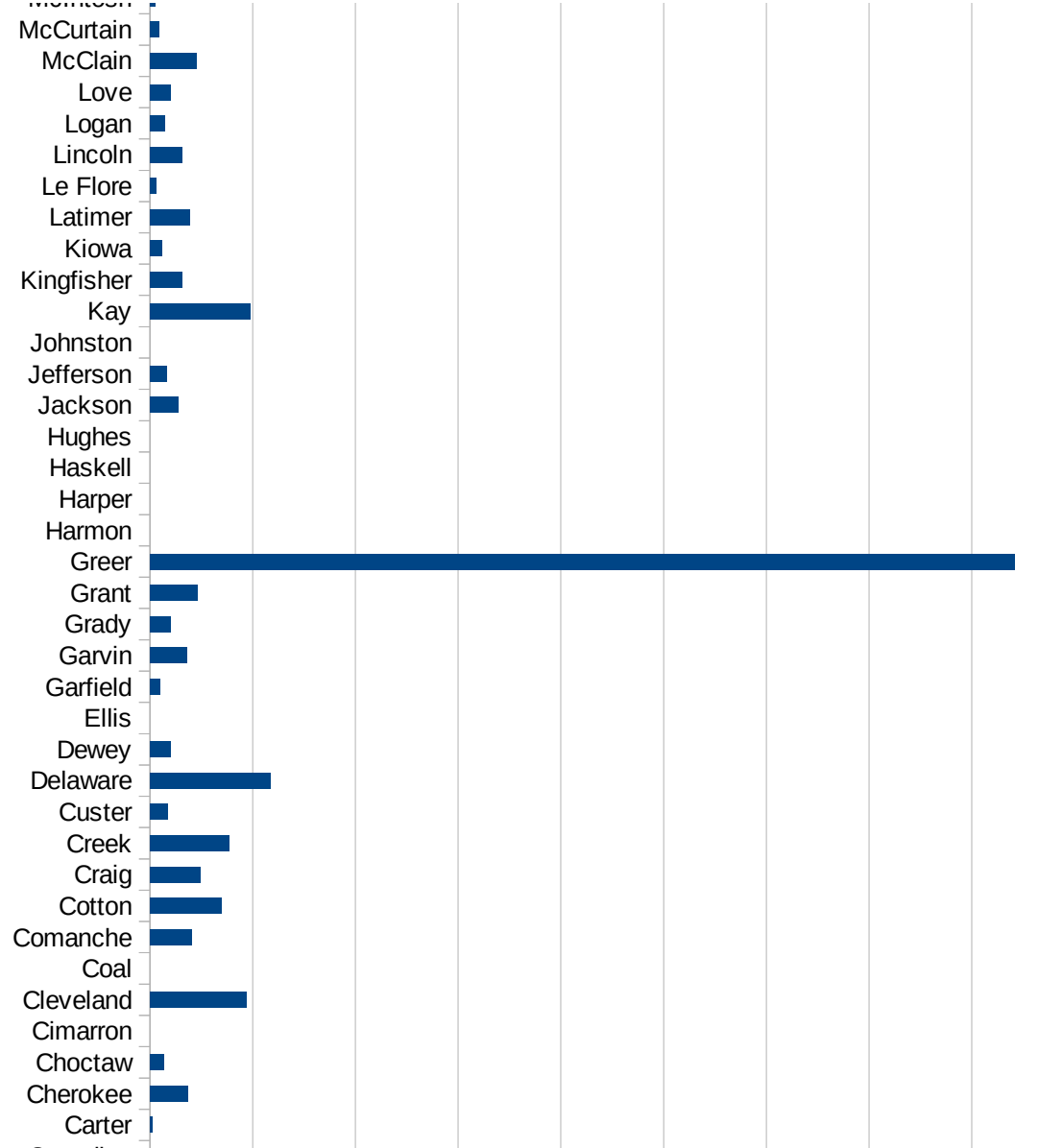
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| FIPS  | County    | PC Infection |
|-------|-----------|--------------|
| 40001 | Adair     | 122.2715334  |
| 40003 | Alfalfa   | 0            |
| 40005 | Atoka     | 7.226477815  |
| 40007 | Beaver    | 18.80052641  |
| 40009 | Beckham   | 4.606384449  |
| 40011 | Blaine    | 0            |
| 40013 | Bryan     | 6.357009663  |
| 40015 | Caddo     | 31.05911585  |
| 40017 | Canadian  | 38.76854486  |
| 40019 | Carter    | 2.075679266  |
| 40021 | Cherokee  | 36.97996918  |
| 40023 | Choctaw   | 13.63512408  |
| 40025 | Cimarron  | 0            |
| 40027 | Cleveland | 93.72703421  |
| 40029 | Coal      | 0            |
| 40031 | Comanche  | 40.69023933  |
| 40033 | Cotton    | 69.25207756  |
| 40035 | Craig     | 48.93051866  |
| 40037 | Creek     | 76.81135132  |
| 40039 | Custer    | 17.22000276  |
| 40041 | Delaware  | 117.0055929  |
| 40043 | Dewey     | 20.43318349  |
| 40045 | Ellis     | 0            |
| 40047 | Garfield  | 9.850114097  |
| 40049 | Garvin    | 35.95699543  |
| 40051 | Grady     | 19.80162373  |
| 40053 | Grant     | 46.23208507  |
| 40055 | Greer     | 841.7797629  |
| 40057 | Harmon    | 0            |
| 40059 | Harper    | 0            |
| 40061 | Haskell   | 0            |
| 40063 | Hughes    | 0            |
| 40065 | Jackson   | 28.05723676  |
| 40067 | Jefferson | 16.33186347  |

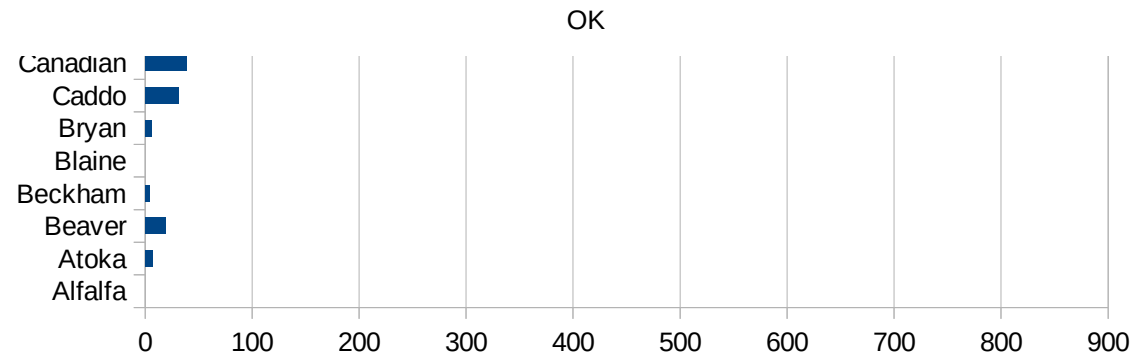


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|--------------------|-------------|
| 40069 Johnston     | 0           |
| 40071 Kay          | 97.37098345 |
| 40073 Kingfisher   | 31.61355589 |
| 40075 Kiowa        | 11.45606599 |
| 40077 Latimer      | 39.09686248 |
| 40079 Le Flore     | 6.00240096  |
| 40081 Lincoln      | 31.50057274 |
| 40083 Logan        | 14.80197078 |
| 40085 Love         | 19.73554371 |
| 40087 McClain      | 45.01688133 |
| 40089 McCurtain    | 9.173470324 |
| 40091 McIntosh     | 5.046681807 |
| 40093 Major        | 13.08215594 |
| 40095 Marshall     | 5.950255861 |
| 40097 Mayes        | 34.0574598  |
| 40099 Murray       | 0           |
| 40101 Muskogee     | 30.7188204  |
| 40103 Noble        | 53.14908318 |
| 40105 Nowata       | 97.86651008 |
| 40107 Okfuskee     | 8.265829063 |
| 40109 Oklahoma     | 54.88391107 |
| 40111 Okmulgee     | 33.91156906 |
| 40113 Osage        | 106.3512996 |
| 40115 Ottawa       | 57.73857257 |
| 40117 Pawnee       | 158.633313  |
| 40119 Payne        | 34.12969283 |
| 40121 Pittsburg    | 18.23278711 |
| 40123 Pontotoc     | 23.53125735 |
| 40125 Pottawatomie | 35.77374482 |
| 40127 Pushmataha   | 0           |
| 40129 Roger Mills  | 0           |
| 40131 Rogers       | 27.17863976 |
| 40133 Seminole     | 28.48075515 |
| 40135 Sequoyah     | 21.85580029 |
| 40137 Stephens     | 32.35871952 |



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|------------------|-------------|
| 40139 Texas      | 14.66634075 |
| 40141 Tillman    | 13.60914535 |
| 40143 Tulsa      | 51.20612006 |
| 40145 Wagoner    | 86.13156909 |
| 40147 Washington | 200.6056748 |
| 40149 Washita    | 0           |
| 40151 Woods      | 0           |
| 40153 Woodward   | 4.945109287 |



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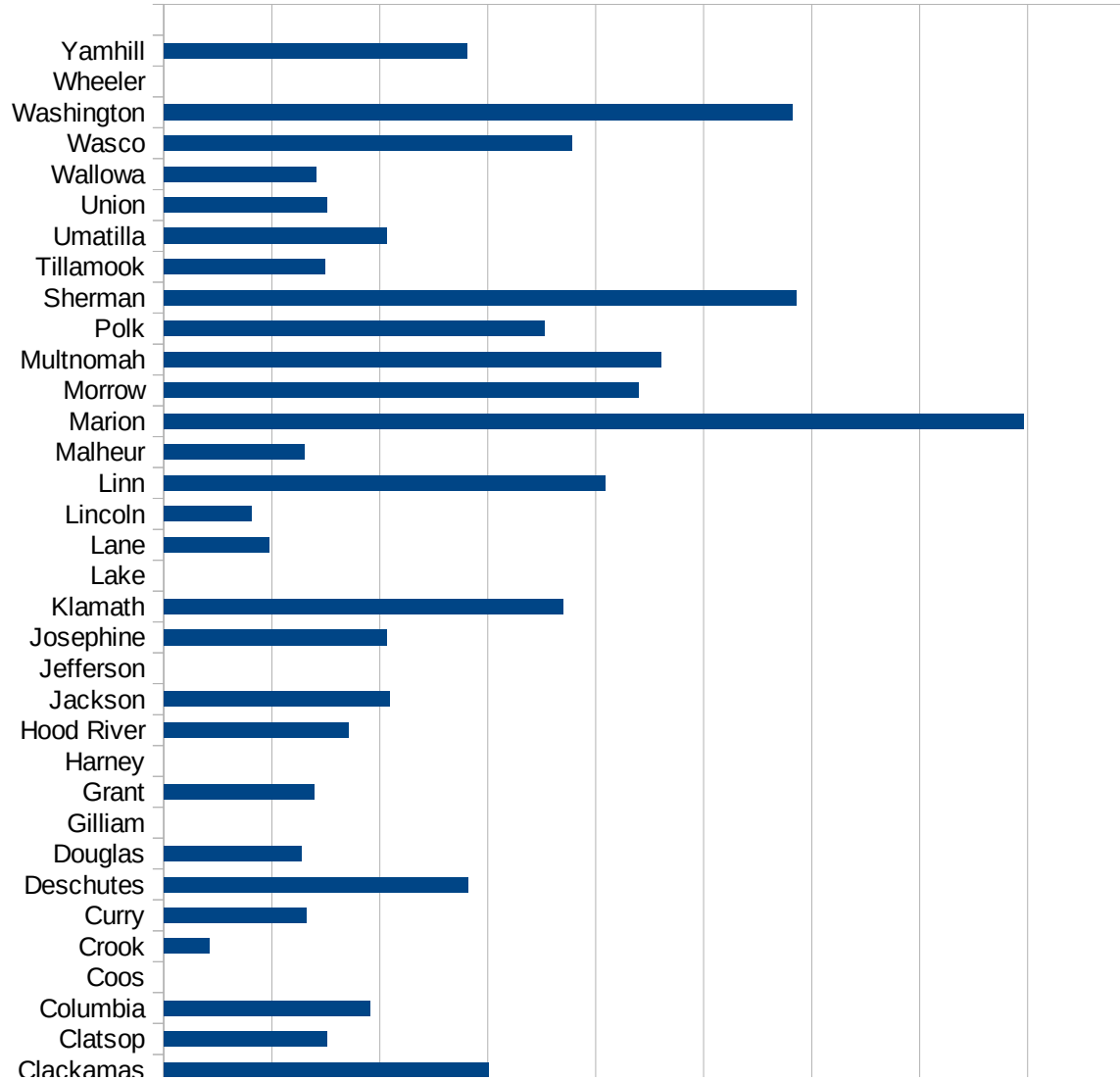
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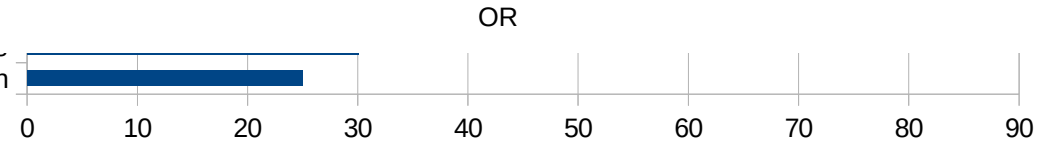
| FIPS  | County     | PC Infection |
|-------|------------|--------------|
| 41001 | Baker      | 0            |
| 41003 | Benton     | 24.97258445  |
| 41005 | Clackamas  | 30.04266058  |
| 41007 | Clatsop    | 15.08902525  |
| 41009 | Columbia   | 19.0923497   |
| 41011 | Coos       | 0            |
| 41013 | Crook      | 4.189885616  |
| 41015 | Curry      | 13.1503967   |
| 41017 | Deschutes  | 28.12558595  |
| 41019 | Douglas    | 12.69461295  |
| 41021 | Gilliam    | 0            |
| 41023 | Grant      | 13.93534002  |
| 41025 | Harney     | 0            |
| 41027 | Hood River | 17.07358716  |
| 41029 | Jackson    | 20.95061121  |
| 41031 | Jefferson  | 0            |
| 41033 | Josephine  | 20.59661529  |
| 41035 | Klamath    | 36.95327628  |
| 41037 | Lake       | 0            |
| 41039 | Lane       | 9.746819771  |
| 41041 | Lincoln    | 8.099133393  |
| 41043 | Linn       | 40.83716182  |
| 41045 | Malheur    | 13.0187144   |
| 41047 | Marion     | 79.56917329  |
| 41049 | Morrow     | 43.96763982  |
| 41051 | Multnomah  | 46.06592107  |
| 41053 | Polk       | 35.19722177  |
| 41055 | Sherman    | 58.54800937  |
| 41057 | Tillamook  | 14.93261657  |
| 41059 | Umatilla   | 20.64089994  |
| 41061 | Union      | 15.11658667  |
| 41063 | Wallowa    | 14.12229911  |
| 41065 | Wasco      | 37.72873043  |
| 41067 | Washington | 58.22367596  |



41069 Wheeler  
41071 Yamhill

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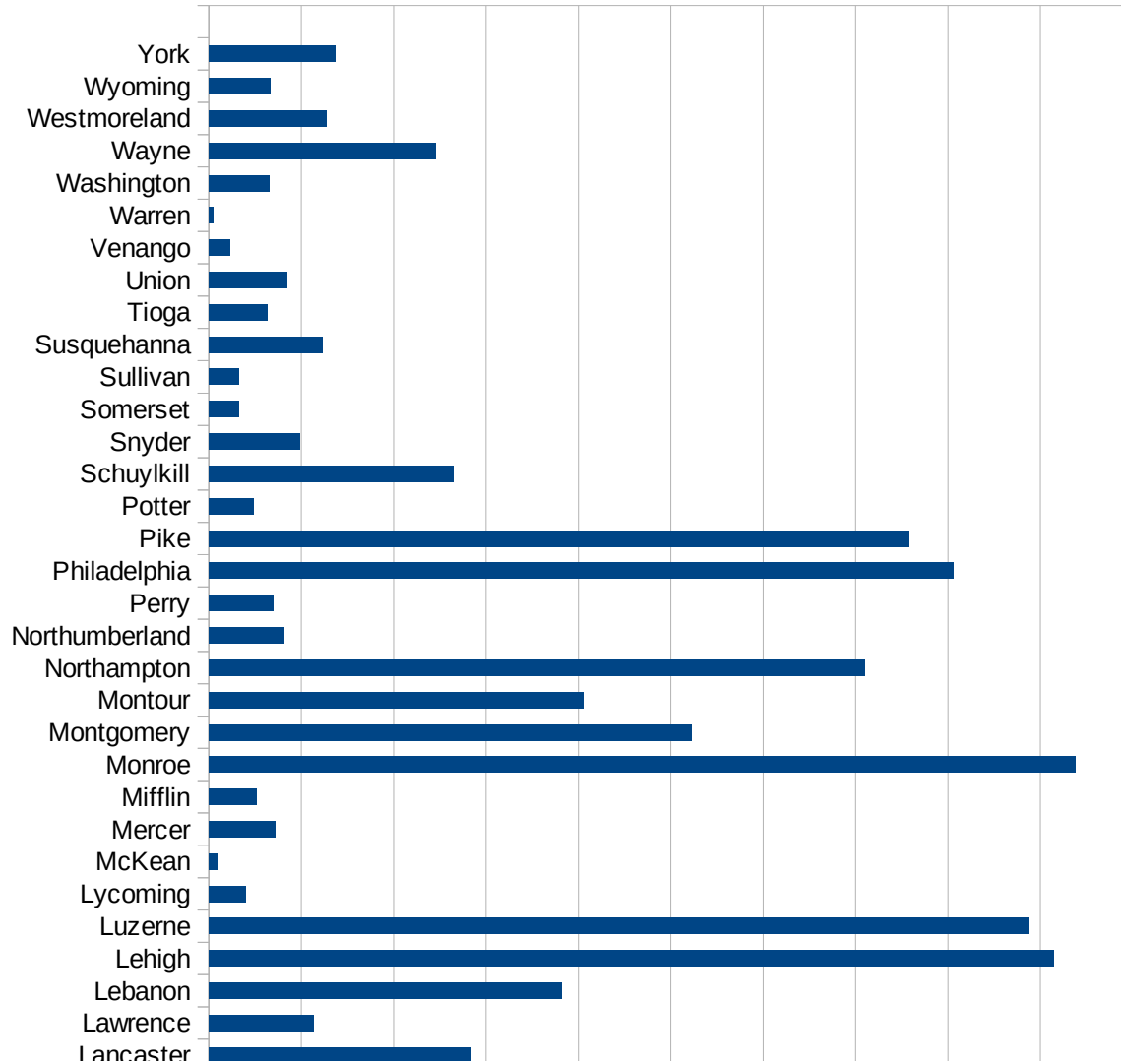
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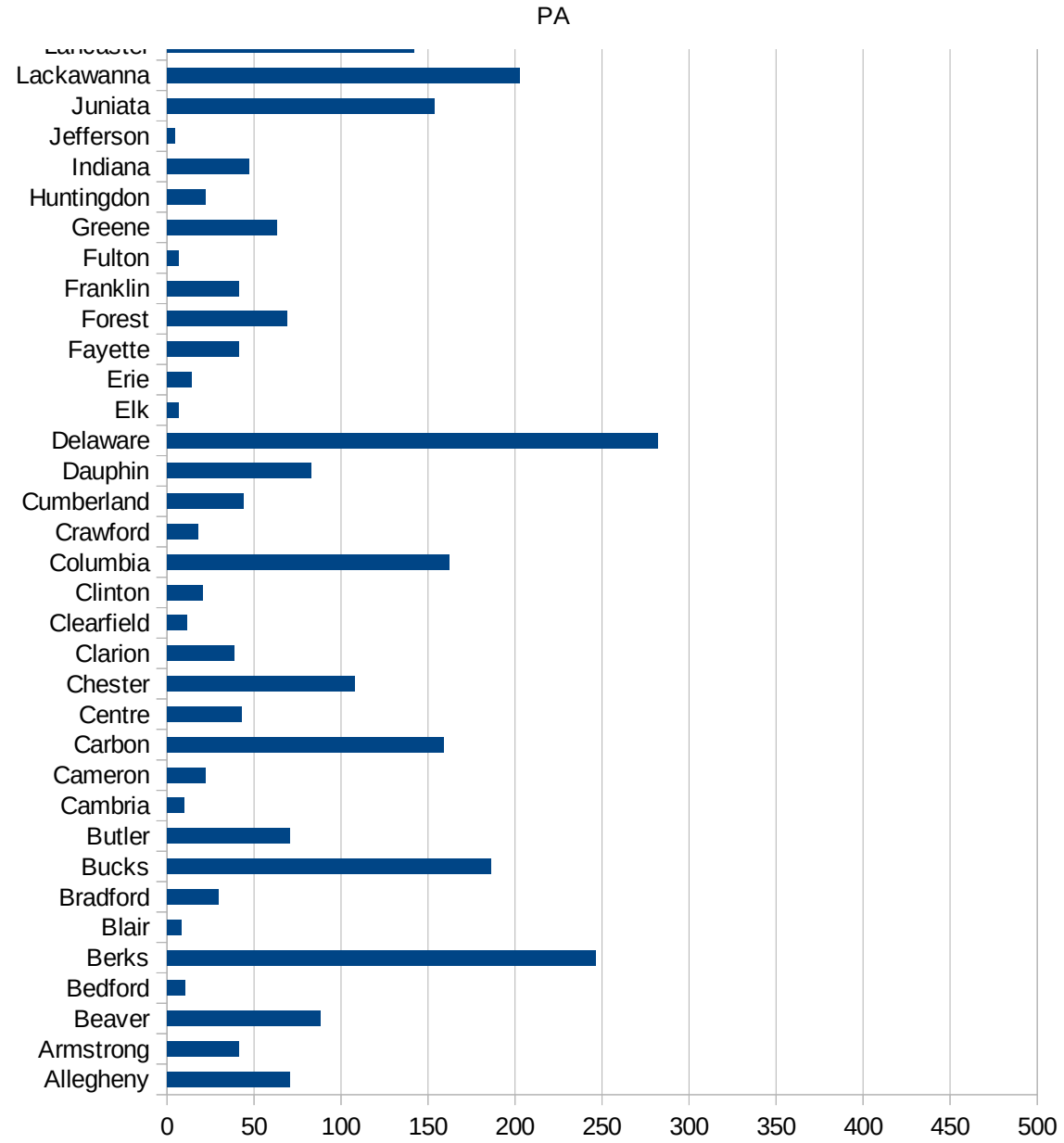
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| FIPS  | County     | PC Infection |
|-------|------------|--------------|
| 42001 | Adams      | 46.68761125  |
| 42003 | Allegheny  | 70.33514656  |
| 42005 | Armstrong  | 41.37106783  |
| 42007 | Beaver     | 88.01641354  |
| 42009 | Bedford    | 10.37861176  |
| 42011 | Berks      | 246.33942    |
| 42013 | Blair      | 8.163798452  |
| 42015 | Bradford   | 29.58920323  |
| 42017 | Bucks      | 186.2479007  |
| 42019 | Butler     | 70.78685174  |
| 42021 | Cambria    | 9.868670766  |
| 42023 | Cameron    | 22.26179875  |
| 42025 | Carbon     | 158.8117147  |
| 42027 | Centre     | 42.99622247  |
| 42029 | Chester    | 107.6533486  |
| 42031 | Clarion    | 38.68072926  |
| 42033 | Clearfield | 11.33672595  |
| 42035 | Clinton    | 20.68038466  |
| 42037 | Columbia   | 161.9408458  |
| 42039 | Crawford   | 17.63398893  |
| 42041 | Cumberland | 43.75096948  |
| 42043 | Dauphin    | 82.64254034  |
| 42045 | Delaware   | 282.2482829  |
| 42047 | Elk        | 6.629321489  |
| 42049 | Erie       | 14.33502045  |
| 42051 | Fayette    | 41.39802669  |
| 42053 | Forest     | 68.69075422  |
| 42055 | Franklin   | 41.33432363  |
| 42057 | Fulton     | 6.885629691  |
| 42059 | Greene     | 63.00334192  |
| 42061 | Huntingdon | 22.13956784  |
| 42063 | Indiana    | 47.33671791  |
| 42065 | Jefferson  | 4.582846406  |
| 42067 | Juniata    | 153.8212435  |





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|----------------------|-------------|
| 42069 Lackawanna     | 202.5683965 |
| 42071 Lancaster      | 142.0274231 |
| 42073 Lawrence       | 56.85510071 |
| 42075 Lebanon        | 191.0638719 |
| 42077 Lehigh         | 457.4843792 |
| 42079 Luzerne        | 444.2051844 |
| 42081 Lycoming       | 20.23507883 |
| 42083 McKean         | 4.881859012 |
| 42085 Mercer         | 36.13924451 |
| 42087 Mifflin        | 25.96166328 |
| 42089 Monroe         | 469.0071796 |
| 42091 Montgomery     | 261.1621474 |
| 42093 Montour        | 202.8508772 |
| 42095 Northampton    | 354.9787242 |
| 42097 Northumberland | 40.62228956 |
| 42099 Perry          | 34.67782137 |
| 42101 Philadelphia   | 403.1214452 |
| 42103 Pike           | 379.0249048 |
| 42105 Potter         | 24.06449284 |
| 42107 Schuylkill     | 132.3319279 |
| 42109 Snyder         | 49.33399112 |
| 42111 Somerset       | 16.22674167 |
| 42113 Sullivan       | 16.47175095 |
| 42115 Susquehanna    | 61.59304245 |
| 42117 Tioga          | 31.89166646 |
| 42119 Union          | 42.42491906 |
| 42121 Venango        | 11.70366325 |
| 42123 Warren         | 2.531773761 |
| 42125 Washington     | 32.79542407 |
| 42127 Wayne          | 122.864498  |
| 42129 Westmoreland   | 63.60325261 |
| 42131 Wyoming        | 33.2766398  |
| 42133 York           | 68.48505264 |



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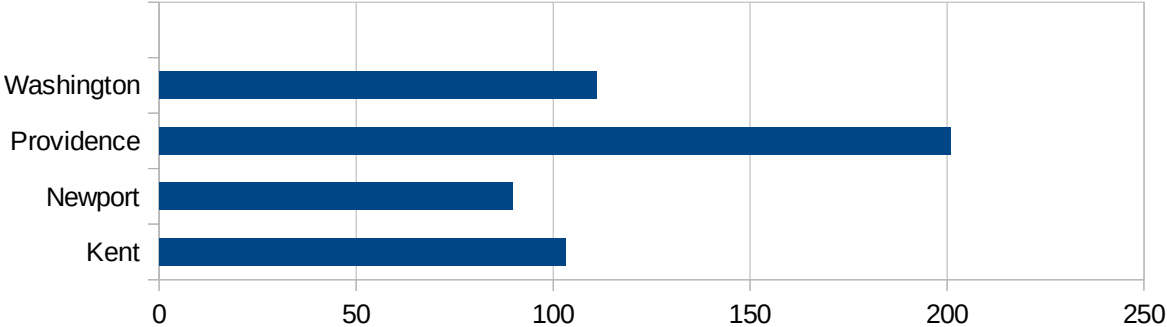
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| FIPS  | County     | PC Infection |
|-------|------------|--------------|
| 44001 | Bristol    | 80.16608769  |
| 44003 | Kent       | 103.1361947  |
| 44005 | Newport    | 89.65132902  |
| 44007 | Providence | 200.91686    |
| 44009 | Washington | 110.9534867  |



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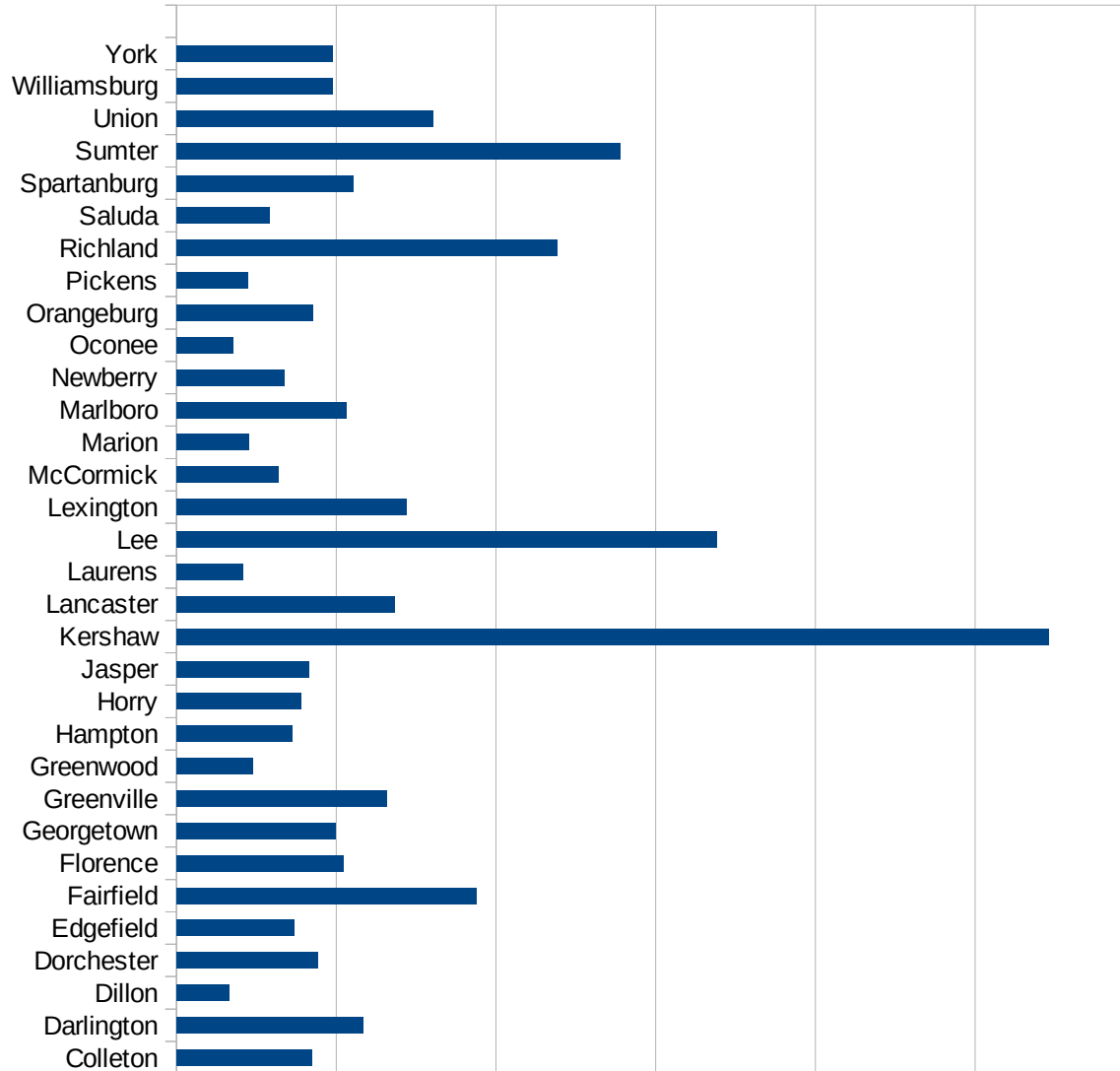
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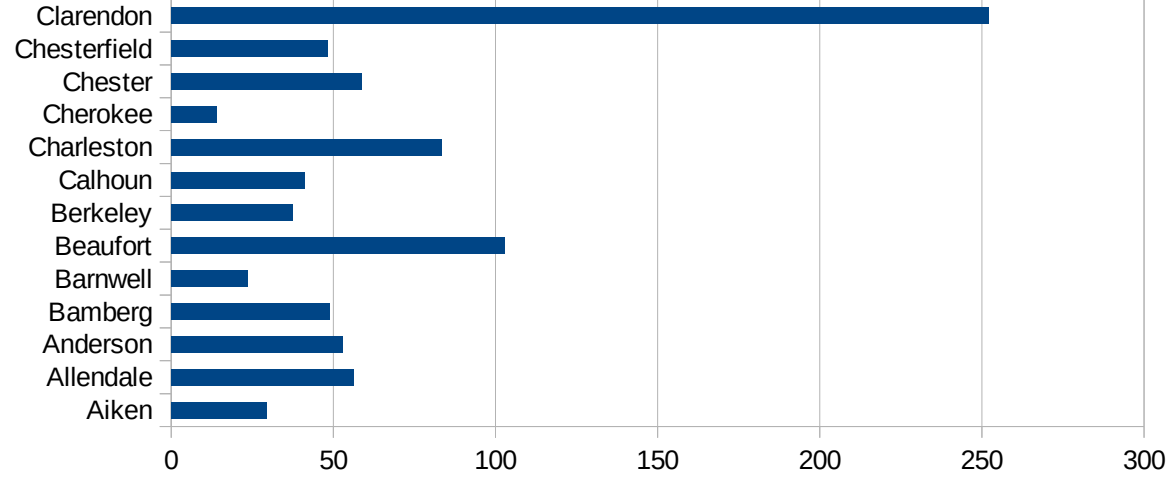
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| FIPS  | County       | PC Infection |
|-------|--------------|--------------|
| 45001 | Abbeville    | 36.6733222   |
| 45003 | Aiken        | 29.51576437  |
| 45005 | Allendale    | 56.16084466  |
| 45007 | Anderson     | 52.87257709  |
| 45009 | Bamberg      | 49.03677758  |
| 45011 | Barnwell     | 23.68321334  |
| 45013 | Beaufort     | 102.8005193  |
| 45015 | Berkeley     | 37.54110298  |
| 45017 | Calhoun      | 41.32231405  |
| 45019 | Charleston   | 83.51707912  |
| 45021 | Cherokee     | 14.01590806  |
| 45023 | Chester      | 58.91290193  |
| 45025 | Chesterfield | 48.0832277   |
| 45027 | Clarendon    | 252.2255193  |
| 45029 | Colleton     | 42.48539565  |
| 45031 | Darlington   | 58.38148558  |
| 45033 | Dillon       | 16.34040328  |
| 45035 | Dorchester   | 44.19628129  |
| 45037 | Edgefield    | 36.96584356  |
| 45039 | Fairfield    | 93.74163021  |
| 45041 | Florence     | 52.1138688   |
| 45043 | Georgetown   | 49.79999679  |
| 45045 | Greenville   | 65.92598787  |
| 45047 | Greenwood    | 24.03132554  |
| 45049 | Hampton      | 36.17384115  |
| 45051 | Horry        | 38.93684966  |
| 45053 | Jasper       | 41.42073108  |
| 45055 | Kershaw      | 272.899134   |
| 45057 | Lancaster    | 68.1484588   |
| 45059 | Laurens      | 20.8973938   |
| 45061 | Lee          | 169.1751254  |
| 45063 | Lexington    | 71.85661216  |
| 45065 | McCormick    | 31.88097768  |
| 45067 | Marion       | 22.55227295  |



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|                    |             |
|--------------------|-------------|
| 45069 Marlboro     | 53.03432078 |
| 45071 Newberry     | 33.74870197 |
| 45073 Oconee       | 17.86306683 |
| 45075 Orangeburg   | 42.56102331 |
| 45077 Pickens      | 22.41129529 |
| 45079 Richland     | 119.1578866 |
| 45081 Saluda       | 29.20560748 |
| 45083 Spartanburg  | 55.4337853  |
| 45085 Sumter       | 138.9514796 |
| 45087 Union        | 80.26267785 |
| 45089 Williamsburg | 49.00999804 |
| 45091 York         | 48.88405723 |



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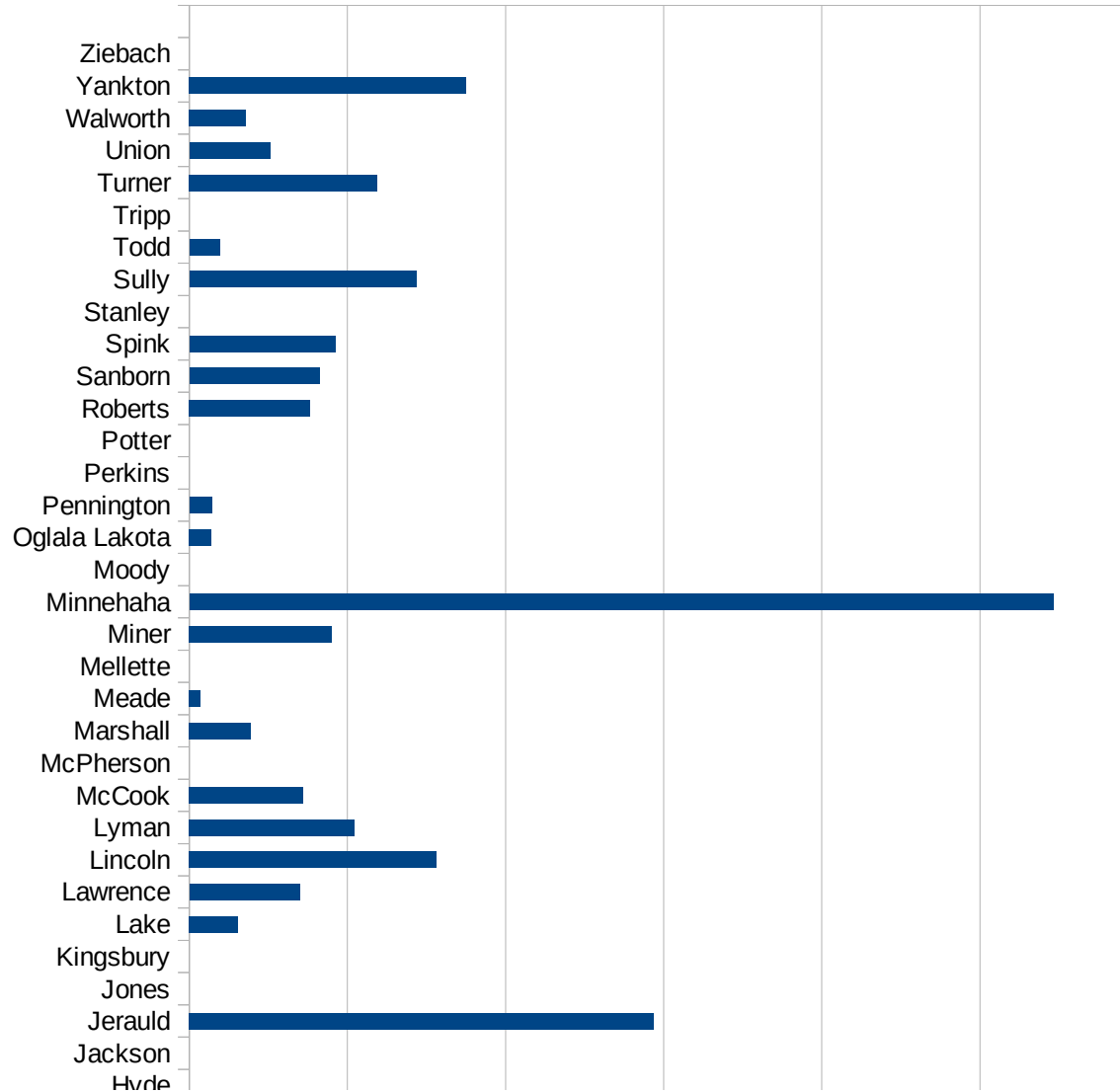


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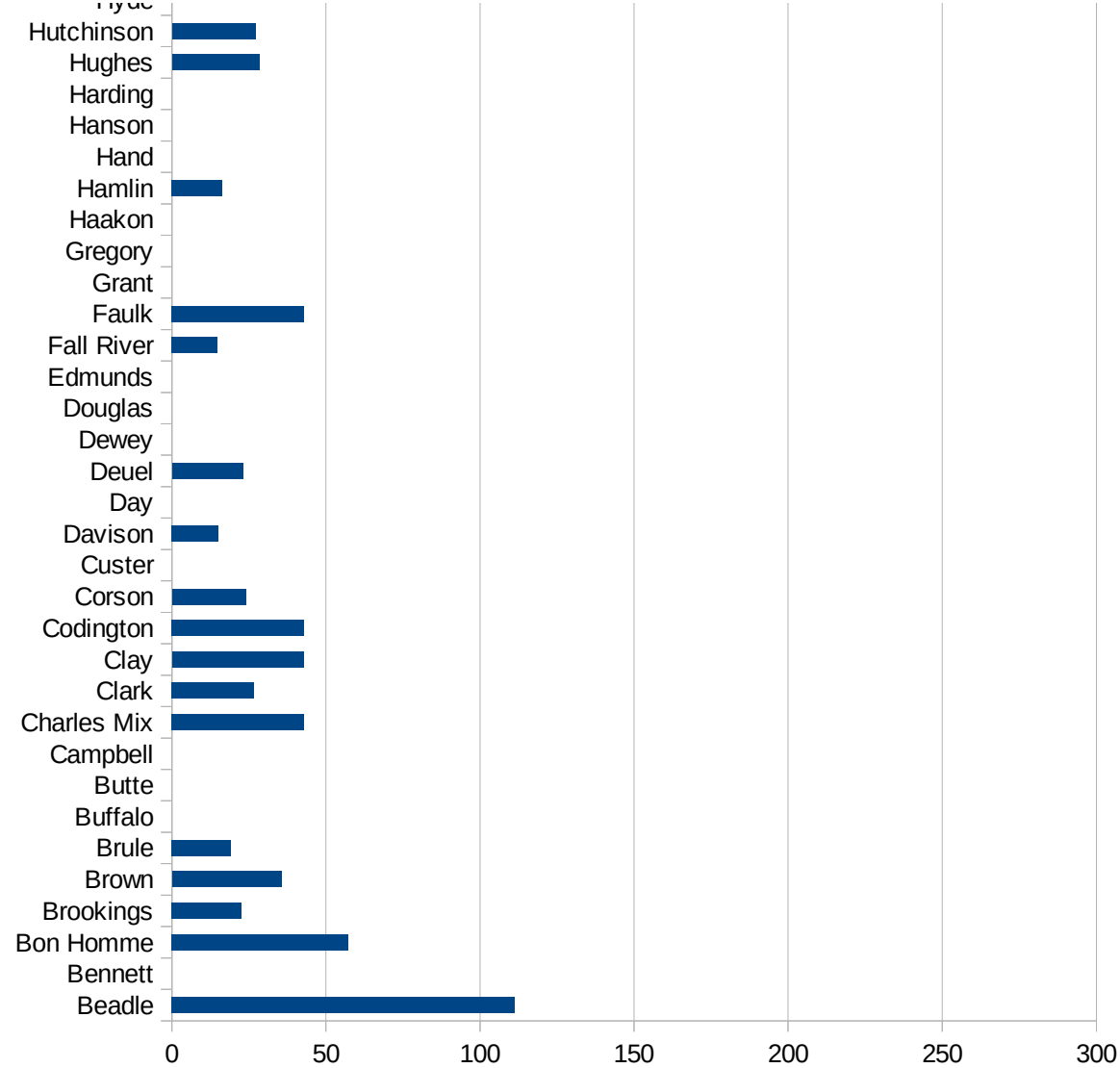
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| FIPS  | County      | PC Infection |
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| 46003 | Aurora      | 35.70153517  |
| 46005 | Beadle      | 111.2111423  |
| 46007 | Bennett     | 0            |
| 46009 | Bon Homme   | 57.30659026  |
| 46011 | Brookings   | 22.70663034  |
| 46013 | Brown       | 35.6089124   |
| 46015 | Brule       | 19.12411551  |
| 46017 | Buffalo     | 0            |
| 46019 | Butte       | 0            |
| 46021 | Campbell    | 0            |
| 46023 | Charles Mix | 42.83572499  |
| 46025 | Clark       | 26.74511902  |
| 46027 | Clay        | 42.73199915  |
| 46029 | Codington   | 42.83419597  |
| 46031 | Corson      | 24.00960384  |
| 46033 | Custer      | 0            |
| 46035 | Davison     | 15.1591713   |
| 46037 | Day         | 0            |
| 46039 | Deuel       | 23.05741296  |
| 46041 | Dewey       | 0            |
| 46043 | Douglas     | 0            |
| 46045 | Edmunds     | 0            |
| 46047 | Fall River  | 14.7972773   |
| 46049 | Faulk       | 42.91845494  |
| 46051 | Grant       | 0            |
| 46053 | Gregory     | 0            |
| 46055 | Haakon      | 0            |
| 46057 | Hamlin      | 16.36393389  |
| 46059 | Hand        | 0            |
| 46061 | Hanson      | 0            |
| 46063 | Harding     | 0            |
| 46065 | Hughes      | 28.3286119   |
| 46067 | Hutchinson  | 27.100271    |
| 46069 | Hyde        | 0            |



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|                     |             |
|---------------------|-------------|
| 46071 Jackson       | 0           |
| 46073 Jerauld       | 146.8428781 |
| 46075 Jones         | 0           |
| 46077 Kingsbury     | 0           |
| 46079 Lake          | 15.31745424 |
| 46081 Lawrence      | 34.96367662 |
| 46083 Lincoln       | 78.22198038 |
| 46085 Lyman         | 52.34231876 |
| 46087 McCook        | 36.06202669 |
| 46089 McPherson     | 0           |
| 46091 Marshall      | 19.56181534 |
| 46093 Meade         | 3.53431823  |
| 46095 Mellette      | 0           |
| 46097 Miner         | 45.18752824 |
| 46099 Minnehaha     | 273.2325432 |
| 46101 Moody         | 0           |
| 46102 Oglala Lakota | 6.988608568 |
| 46103 Pennington    | 7.160182227 |
| 46105 Perkins       | 0           |
| 46107 Potter        | 0           |
| 46109 Roberts       | 38.28850388 |
| 46111 Sanborn       | 41.16920543 |
| 46115 Spink         | 46.18937644 |
| 46117 Stanley       | 0           |
| 46119 Sully         | 71.83908046 |
| 46121 Todd          | 9.724788486 |
| 46123 Tripp         | 0           |
| 46125 Turner        | 59.35422602 |
| 46127 Union         | 25.60983418 |
| 46129 Walworth      | 17.8986934  |
| 46135 Yankton       | 87.45463291 |
| 46137 Ziebach       | 0           |



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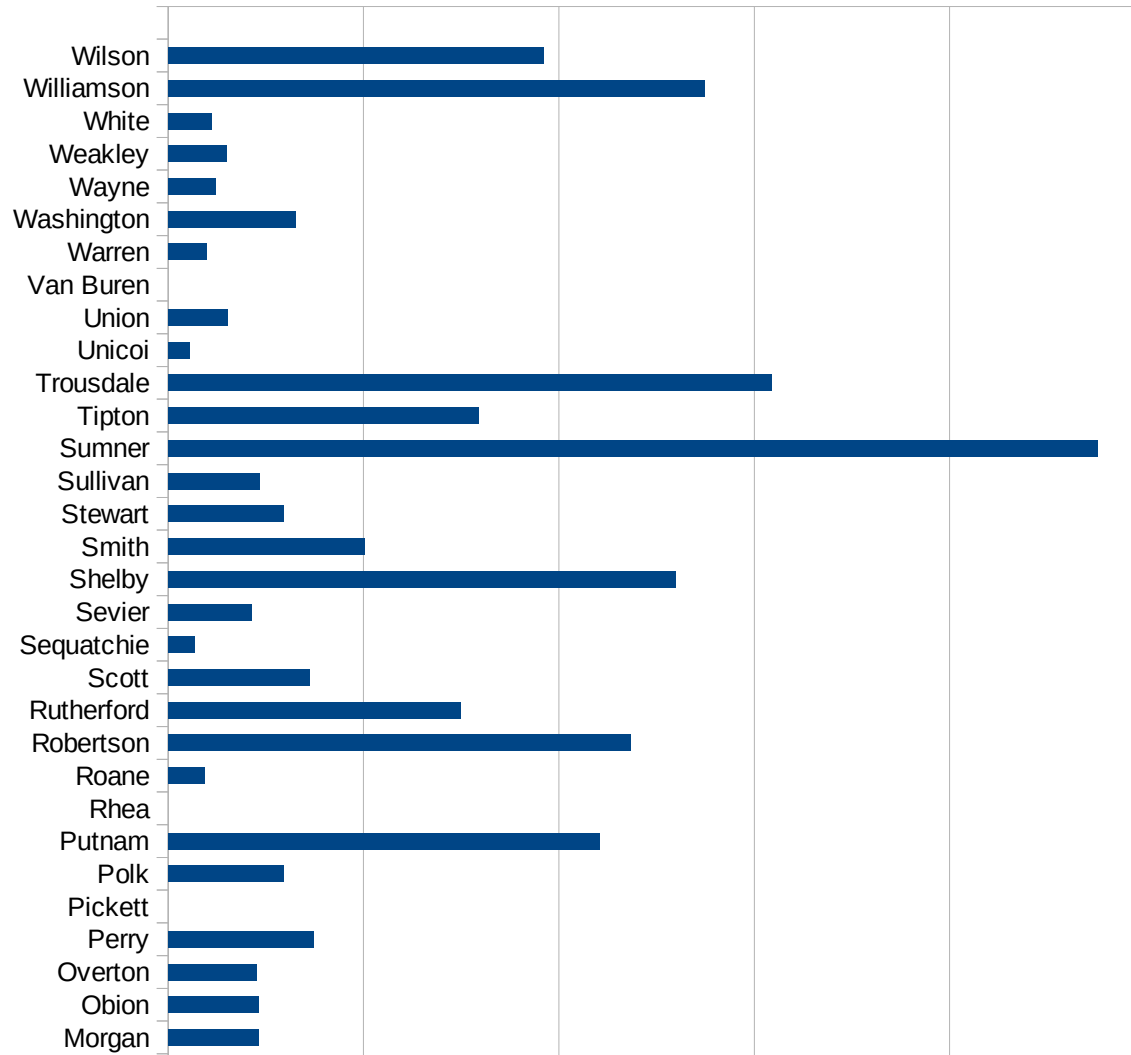
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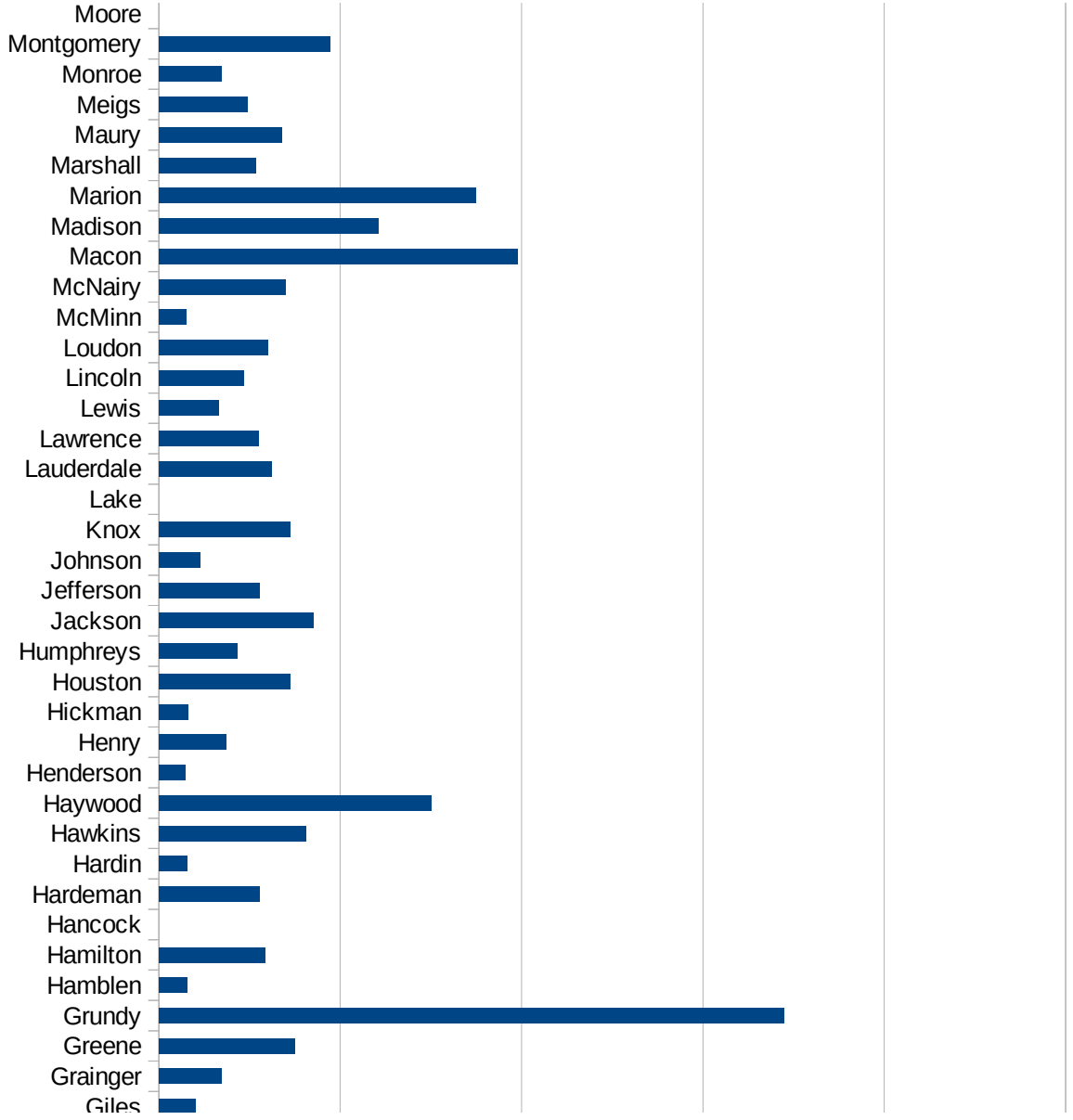
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| FIPS  | County     | PC Infection |
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| 47001 | Anderson   | 15.68996627  |
| 47003 | Bedford    | 40.78469758  |
| 47005 | Benton     | 24.71576866  |
| 47007 | Bledsoe    | 20.33209082  |
| 47009 | Blount     | 35.02120305  |
| 47011 | Bradley    | 29.04607082  |
| 47013 | Campbell   | 25.26337064  |
| 47015 | Cannon     | 48.40271055  |
| 47017 | Carroll    | 39.25767309  |
| 47019 | Carter     | 5.323774201  |
| 47021 | Cheatham   | 44.51148644  |
| 47023 | Chester    | 34.73026163  |
| 47025 | Claiborne  | 15.74505605  |
| 47027 | Clay       | 25.91680705  |
| 47029 | Cocke      | 8.385978644  |
| 47031 | Coffee     | 19.7486535   |
| 47033 | Crockett   | 0            |
| 47035 | Cumberland | 70.38359057  |
| 47037 | Davidson   | 194.7769739  |
| 47039 | Decatur    | 17.08525542  |
| 47041 | DeKalb     | 0            |
| 47043 | Dickson    | 56.13142237  |
| 47045 | Dyer       | 50.91103966  |
| 47047 | Fayette    | 78.99869158  |
| 47049 | Fentress   | 10.97875611  |
| 47051 | Franklin   | 52.51850084  |
| 47053 | Gibson     | 40.77887654  |
| 47055 | Giles      | 10.16845745  |
| 47057 | Grainger   | 17.2823504   |
| 47059 | Greene     | 37.63370822  |
| 47061 | Grundy     | 172.3362805  |
| 47063 | Hamblen    | 7.743654075  |
| 47065 | Hamilton   | 29.37252598  |
| 47067 | Hancock    | 0            |

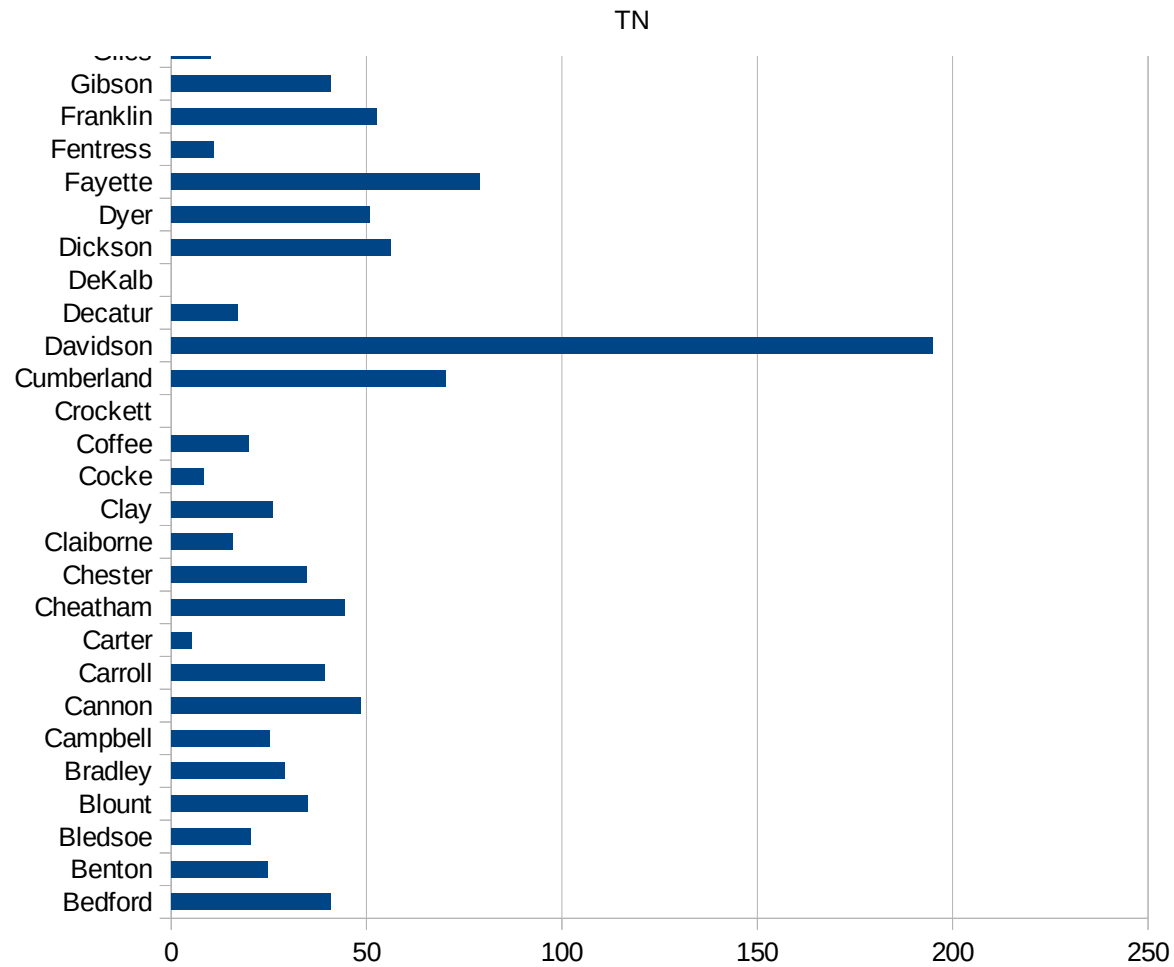




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| 47069 Hardeman   | 27.75574941 |
| 47071 Hardin     | 7.759155804 |
| 47073 Hawkins    | 40.68636122 |
| 47075 Haywood    | 74.99278915 |
| 47077 Henderson  | 7.182102201 |
| 47079 Henry      | 18.54255516 |
| 47081 Hickman    | 7.979890675 |
| 47083 Houston    | 36.30642624 |
| 47085 Humphreys  | 21.63799632 |
| 47087 Jackson    | 42.52423882 |
| 47089 Jefferson  | 27.77160631 |
| 47091 Johnson    | 11.24985938 |
| 47093 Knox       | 36.32151201 |
| 47095 Lake       | 0           |
| 47097 Lauderdale | 30.97773475 |
| 47099 Lawrence   | 27.43860612 |
| 47101 Lewis      | 16.54807215 |
| 47103 Lincoln    | 23.44872058 |
| 47105 Loudon     | 30.15795228 |
| 47107 McMinn     | 7.50680304  |
| 47109 McNairy    | 34.8405079  |
| 47111 Macon      | 98.90789203 |
| 47113 Madison    | 60.44772297 |
| 47115 Marion     | 87.48906387 |
| 47117 Marshall   | 26.71971024 |
| 47119 Maury      | 33.91986432 |
| 47121 Meigs      | 24.37835202 |
| 47123 Monroe     | 17.25737213 |
| 47125 Montgomery | 47.09881039 |
| 47127 Moore      | 0           |
| 47129 Morgan     | 23.17067519 |
| 47131 Obion      | 23.1274986  |
| 47133 Overton    | 22.65724125 |
| 47135 Perry      | 37.20238095 |
| 47137 Pickett    | 0           |



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| 47139 Polk       | 29.58930051 |
| 47141 Putnam     | 110.3458772 |
| 47143 Rhea       | 0           |
| 47145 Roane      | 9.409108017 |
| 47147 Robertson  | 118.2898665 |
| 47149 Rutherford | 74.79454585 |
| 47151 Scott      | 36.29928763 |
| 47153 Sequatchie | 6.722237161 |
| 47155 Sevier     | 21.45221264 |
| 47157 Shelby     | 129.8404299 |
| 47159 Smith      | 50.14542172 |
| 47161 Stewart    | 29.49634983 |
| 47163 Sullivan   | 23.46703199 |
| 47165 Sumner     | 237.7784546 |
| 47167 Tipton     | 79.56999724 |
| 47169 Trousdale  | 154.3770432 |
| 47171 Unicoi     | 5.630313608 |
| 47173 Union      | 15.23770825 |
| 47175 Van Buren  | 0           |
| 47177 Warren     | 9.785214541 |
| 47179 Washington | 32.65763139 |
| 47181 Wayne      | 12.07875347 |
| 47183 Weakley    | 14.96333982 |
| 47185 White      | 11.067252   |
| 47187 Williamson | 137.2292635 |
| 47189 Wilson     | 96          |



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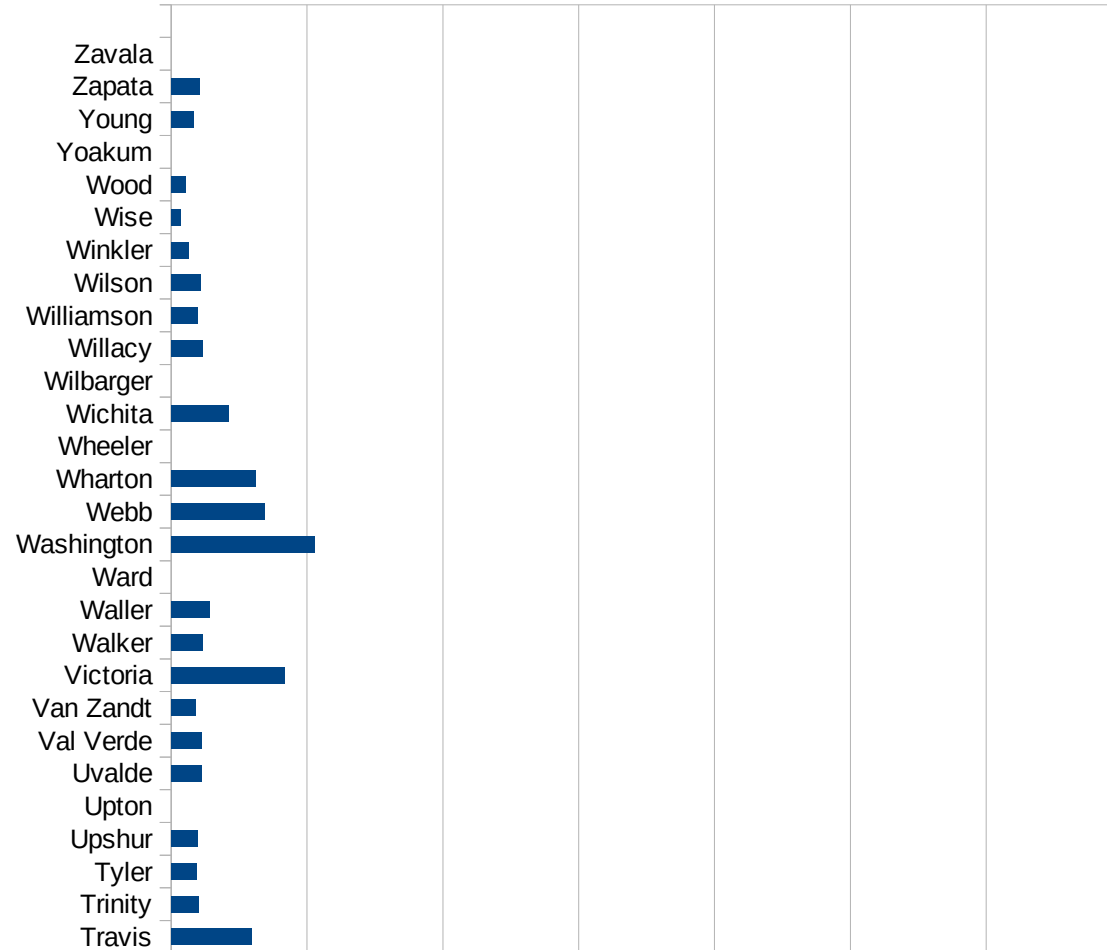
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| FIPS  | County    | PC Infection |
|-------|-----------|--------------|
| 48001 | Anderson  | 5.16733555   |
| 48003 | Andrews   | 66.19593998  |
| 48005 | Angelina  | 18.37137739  |
| 48007 | Aransas   | 8.406186954  |
| 48009 | Archer    | 0            |
| 48011 | Armstrong | 0            |
| 48013 | Atascosa  | 17.88908766  |
| 48015 | Austin    | 33.34556004  |
| 48017 | Bailey    | 0            |
| 48019 | Bandera   | 8.762705924  |
| 48021 | Bastrop   | 29.8933039   |
| 48023 | Baylor    | 0            |
| 48025 | Bee       | 6.137416761  |
| 48027 | Bell      | 28.39934541  |
| 48029 | Bexar     | 36.40393565  |
| 48031 | Blanco    | 34.18219108  |
| 48033 | Borden    | 0            |
| 48035 | Bosque    | 0            |
| 48037 | Bowie     | 33.92561808  |
| 48039 | Brazoria  | 60.77795786  |
| 48041 | Brazos    | 59.09383572  |
| 48043 | Brewster  | 0            |
| 48045 | Briscoe   | 0            |
| 48047 | Brooks    | 0            |
| 48049 | Brown     | 26.36852653  |
| 48051 | Burleson  | 32.62820164  |
| 48053 | Burnet    | 12.62041984  |
| 48055 | Caldwell  | 13.87379471  |
| 48057 | Calhoun   | 69.57005705  |
| 48059 | Callahan  | 7.14591968   |
| 48061 | Cameron   | 46.00054729  |
| 48063 | Camp      | 23.01849152  |
| 48065 | Carson    | 0            |
| 48067 | Cass      | 16.60081676  |

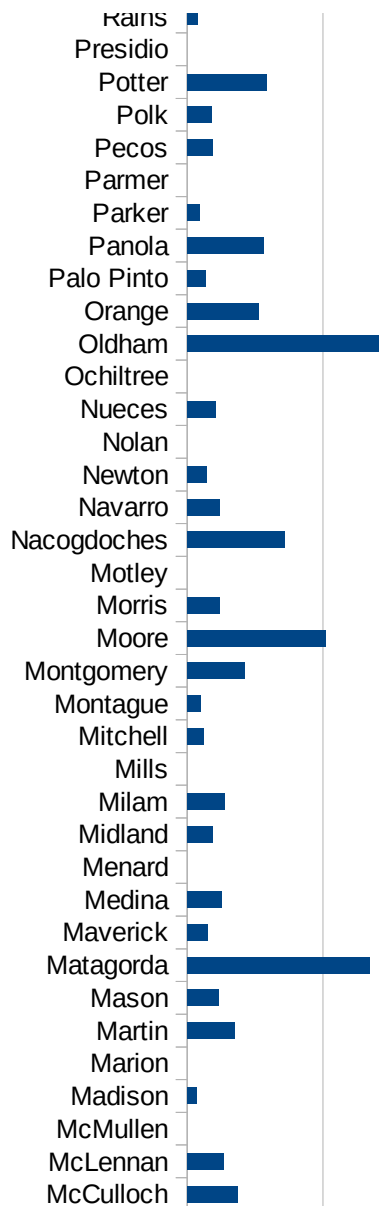


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| 48069 Castro        | 143.5094586 |
| 48071 Chambers      | 68.30922881 |
| 48073 Cherokee      | 11.40857925 |
| 48075 Childress     | 0           |
| 48077 Clay          | 19.12777353 |
| 48079 Cochran       | 0           |
| 48081 Coke          | 0           |
| 48083 Coleman       | 0           |
| 48085 Collin        | 45.06807966 |
| 48087 Collingsworth | 0           |
| 48089 Colorado      | 32.99241175 |
| 48091 Comal         | 24.93715164 |
| 48093 Comanche      | 22.16639574 |
| 48095 Concho        | 23.38634238 |
| 48097 Cooke         | 2.464632523 |
| 48099 Coryell       | 45.44968453 |
| 48101 Cottle        | 0           |
| 48103 Crane         | 41.71881519 |
| 48105 Crockett      | 0           |
| 48107 Crosby        | 17.30403184 |
| 48109 Culberson     | 0           |
| 48111 Dallam        | 13.88888889 |
| 48113 Dallas        | 65.32027787 |
| 48115 Dawson        | 55.47190744 |
| 48117 Deaf Smith    | 37.31343284 |
| 48119 Delta         | 18.69508319 |
| 48121 Denton        | 55.17633145 |
| 48123 DeWitt        | 44.58314757 |
| 48125 Dickens       | 88.92841263 |
| 48127 Dimmit        | 9.701202949 |
| 48129 Donley        | 662.8502561 |
| 48131 Duval         | 0           |
| 48133 Eastland      | 16.37375832 |
| 48135 Ector         | 26.52290839 |
| 48137 Edwards       | 0           |

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| Tom Green     |  |
| Titus         |  |
| Throckmorton  |  |
| Terry         |  |
| Terrell       |  |
| Taylor        |  |
| Tarrant       |  |
| Swisher       |  |
| Sutton        |  |
| Stonewall     |  |
| Sterling      |  |
| Stephens      |  |
| Starr         |  |
| Somervell     |  |
| Smith         |  |
| Sherman       |  |
| Shelby        |  |
| Shackelford   |  |
| Scurry        |  |
| Schleicher    |  |
| San Saba      |  |
| San Patricio  |  |
| San Jacinto   |  |
| San Augustine |  |
| Sabine        |  |
| Rusk          |  |
| Runnels       |  |
| Rockwall      |  |
| Robertson     |  |
| Roberts       |  |
| Refugio       |  |
| Reeves        |  |
| Red River     |  |
| Real          |  |
| Reagan        |  |
| Randall       |  |
| Reino         |  |

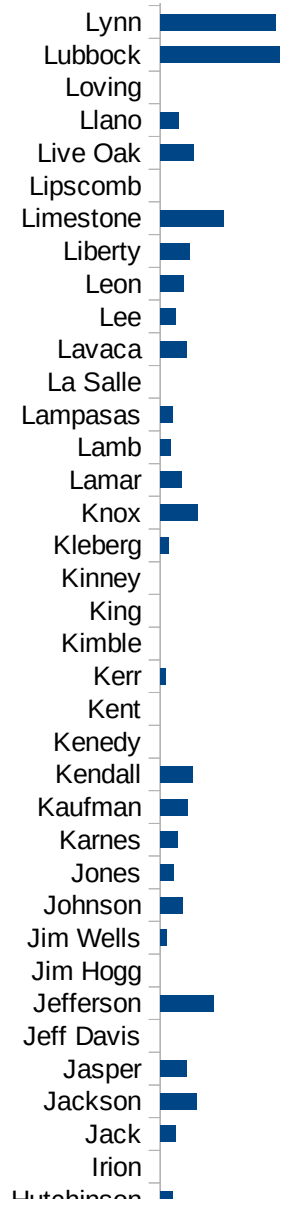


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| 48139 Ellis     | 36.78191667 |
| 48141 El Paso   | 31.9949379  |
| 48143 Erath     | 30.62714979 |
| 48145 Falls     | 5.768676089 |
| 48147 Fannin    | 14.16992575 |
| 48149 Fayette   | 39.44928794 |
| 48151 Fisher    | 0           |
| 48153 Floyd     | 17.1320884  |
| 48155 Foard     | 0           |
| 48157 Fort Bend | 68.03256424 |
| 48159 Franklin  | 9.288500836 |
| 48161 Freestone | 0           |
| 48163 Frio      | 5.04642713  |
| 48165 Gaines    | 4.784460074 |
| 48167 Galveston | 105.0637782 |
| 48169 Garza     | 0           |
| 48171 Gillespie | 3.73078645  |
| 48173 Glasscock | 0           |
| 48175 Goliad    | 52.74261603 |
| 48177 Gonzales  | 9.60338039  |
| 48179 Gray      | 59.37428637 |
| 48181 Grayson   | 12.6874193  |
| 48183 Gregg     | 32.33446773 |
| 48185 Grimes    | 24.68265162 |
| 48187 Guadalupe | 29.93390106 |
| 48189 Hale      | 32.51551877 |
| 48191 Hall      | 0           |
| 48193 Hamilton  | 35.36067893 |
| 48195 Hansford  | 18.30496064 |
| 48197 Hardeman  | 0           |
| 48199 Hardin    | 106.6303075 |
| 48201 Harris    | 77.23546004 |
| 48203 Harrison  | 23.97865899 |
| 48205 Hartley   | 0           |
| 48207 Haskell   | 0           |

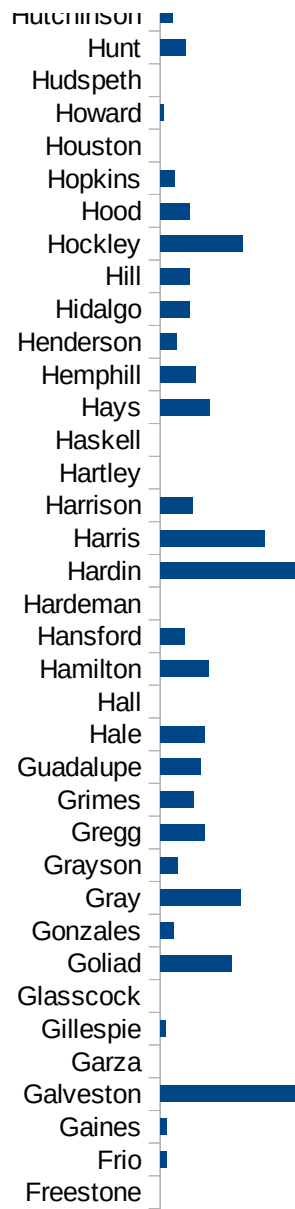


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| 48209 Hays       | 36.83224708 |
| 48211 Hemphill   | 26.14379085 |
| 48213 Henderson  | 12.15081593 |
| 48215 Hidalgo    | 21.94149934 |
| 48217 Hill       | 22.00583155 |
| 48219 Hockley    | 60.92254134 |
| 48221 Hood       | 21.47447016 |
| 48223 Hopkins    | 10.86661233 |
| 48225 Houston    | 0           |
| 48227 Howard     | 2.742806989 |
| 48229 Hudspeth   | 0           |
| 48231 Hunt       | 18.6542029  |
| 48233 Hutchinson | 9.434852345 |
| 48235 Irion      | 0           |
| 48237 Jack       | 11.30837951 |
| 48239 Jackson    | 26.89256421 |
| 48241 Jasper     | 19.51382694 |
| 48243 Jeff Davis | 0           |
| 48245 Jefferson  | 39.21553249 |
| 48247 Jim Hogg   | 0           |
| 48249 Jim Wells  | 4.899318995 |
| 48251 Johnson    | 16.33977393 |
| 48253 Jones      | 10.09234496 |
| 48255 Karnes     | 12.77955272 |
| 48257 Kaufman    | 20.21427128 |
| 48259 Kendall    | 24.10113714 |
| 48261 Kenedy     | 0           |
| 48263 Kent       | 0           |
| 48265 Kerr       | 3.81642973  |
| 48267 Kimble     | 0           |
| 48269 King       | 0           |
| 48271 Kinney     | 0           |
| 48273 Kleberg    | 6.424877124 |
| 48275 Knox       | 27.37476047 |
| 48277 Lamar      | 16.08751609 |

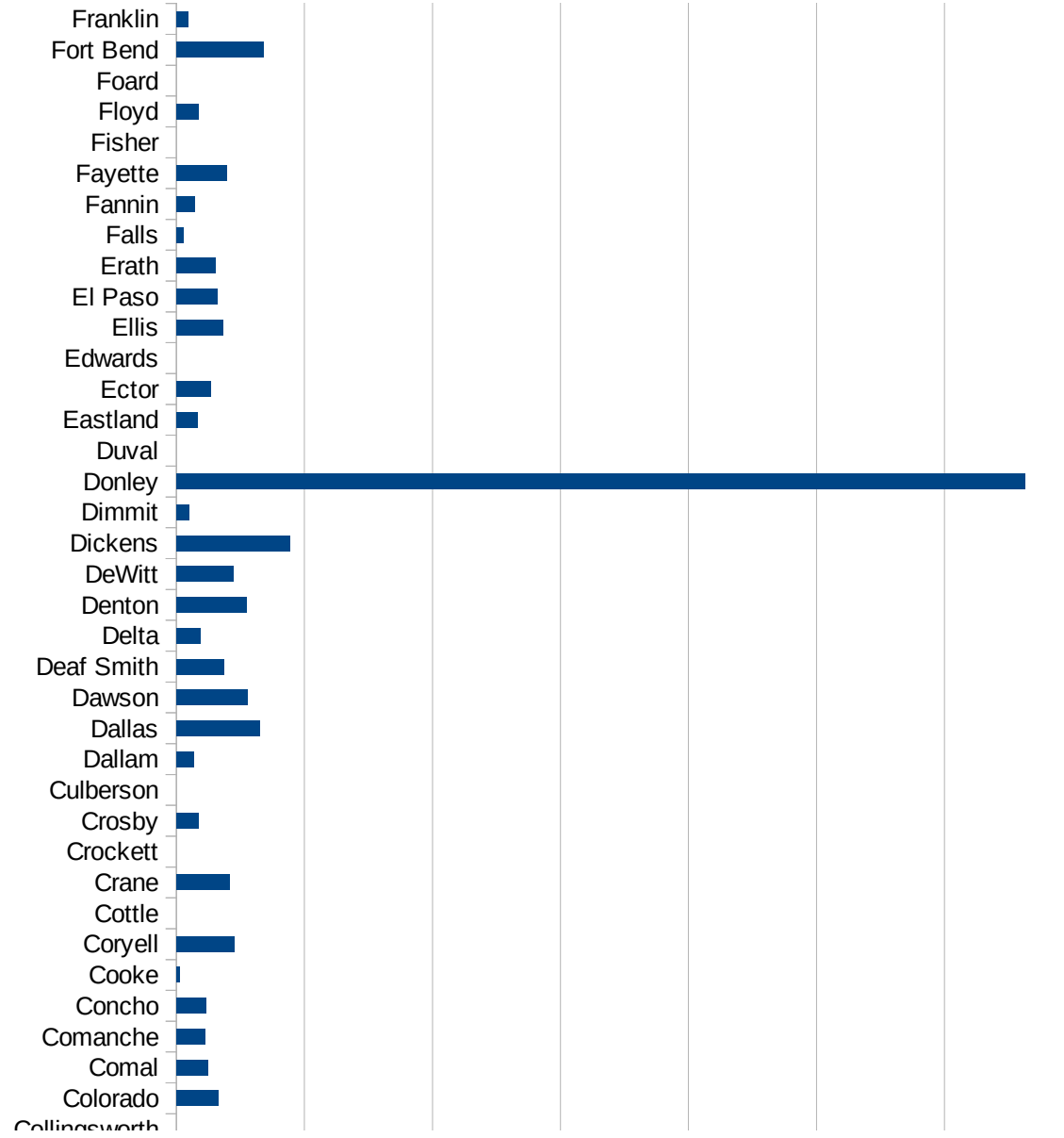


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| 48279 Lamb        | 7.5999392   |
| 48281 Lampasas    | 9.421074945 |
| 48283 La Salle    | 0           |
| 48285 Lavaca      | 19.89060169 |
| 48287 Lee         | 11.66588894 |
| 48289 Leon        | 17.37116387 |
| 48291 Liberty     | 22.01035645 |
| 48293 Limestone   | 46.77069603 |
| 48295 Lipscomb    | 0           |
| 48297 Live Oak    | 24.65888542 |
| 48299 Llano       | 13.85937356 |
| 48301 Loving      | 0           |
| 48303 Lubbock     | 87.83001314 |
| 48305 Lynn        | 85.07742045 |
| 48307 McCulloch   | 37.56103668 |
| 48309 McLennan    | 27.10059032 |
| 48311 McMullen    | 0           |
| 48313 Madison     | 6.933851061 |
| 48315 Marion      | 0           |
| 48317 Martin      | 34.76447071 |
| 48319 Mason       | 23.36448598 |
| 48321 Matagorda   | 134.055592  |
| 48323 Maverick    | 15.38856117 |
| 48325 Medina      | 25.52974215 |
| 48327 Menard      | 0           |
| 48329 Midland     | 18.54234028 |
| 48331 Milam       | 27.85404481 |
| 48333 Mills       | 0           |
| 48335 Mitchell    | 12.27747084 |
| 48337 Montague    | 10.20616452 |
| 48339 Montgomery  | 42.4757795  |
| 48341 Moore       | 102.3970212 |
| 48343 Morris      | 24.31315342 |
| 48345 Motley      | 0           |
| 48347 Nacogdoches | 71.5253154  |

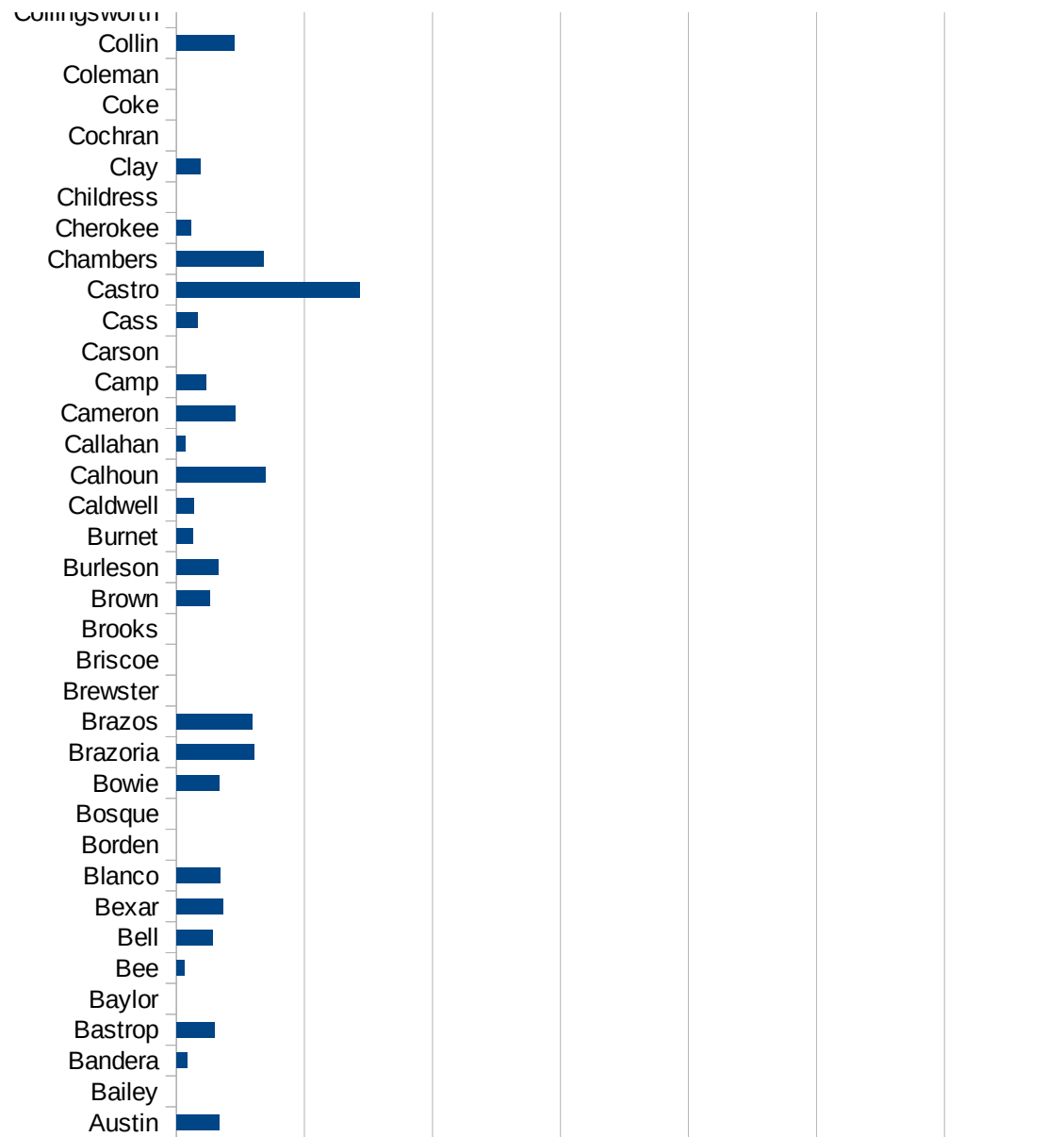


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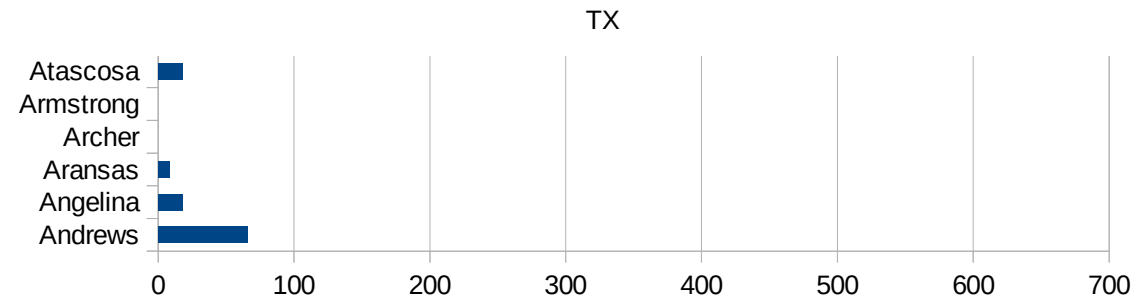
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| 48349 Navarro       | 24.2106325  |
| 48351 Newton        | 14.54968718 |
| 48353 Nolan         | 0           |
| 48355 Nueces        | 20.9791175  |
| 48357 Ochiltree     | 0           |
| 48359 Oldham        | 140.778977  |
| 48361 Orange        | 52.64921265 |
| 48363 Palo Pinto    | 13.85281385 |
| 48365 Panola        | 56.16035943 |
| 48367 Parker        | 9.395032196 |
| 48369 Parmer        | 0           |
| 48371 Pecos         | 19.14119824 |
| 48373 Polk          | 17.98884691 |
| 48375 Potter        | 58.50494785 |
| 48377 Presidio      | 0           |
| 48379 Rains         | 8.224360556 |
| 48381 Randall       | 46.96523839 |
| 48383 Reagan        | 0           |
| 48385 Real          | 0           |
| 48387 Red River     | 0           |
| 48389 Reeves        | 12.74291176 |
| 48391 Refugio       | 0           |
| 48393 Roberts       | 0           |
| 48395 Robertson     | 11.57139551 |
| 48397 Rockwall      | 19.86945766 |
| 48399 Runnels       | 0           |
| 48401 Rusk          | 29.38475666 |
| 48403 Sabine        | 0           |
| 48405 San Augustine | 109.3294461 |
| 48407 San Jacinto   | 17.41007695 |
| 48409 San Patricio  | 10.46447311 |
| 48411 San Saba      | 0           |
| 48413 Schleicher    | 0           |
| 48415 Scurry        | 0           |
| 48417 Shackelford   | 0           |



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|--------------------|-------------|
| 48419 Shelby       | 133.7634747 |
| 48421 Sherman      | 0           |
| 48423 Smith        | 41.69906307 |
| 48425 Somervell    | 0           |
| 48427 Starr        | 10.84850833 |
| 48429 Stephens     | 10.60108131 |
| 48431 Sterling     | 0           |
| 48433 Stonewall    | 0           |
| 48435 Sutton       | 0           |
| 48437 Swisher      | 53.60493165 |
| 48439 Tarrant      | 37.74705254 |
| 48441 Taylor       | 42.86544609 |
| 48443 Terrell      | 0           |
| 48445 Terry        | 56.97078213 |
| 48447 Throckmorton | 0           |
| 48449 Titus        | 18.16365453 |
| 48451 Tom Green    | 29.61358502 |
| 48453 Travis       | 59.57991356 |
| 48455 Trinity      | 20.35278155 |
| 48457 Tyler        | 18.43657817 |
| 48459 Upshur       | 19.38923897 |
| 48461 Upton        | 0           |
| 48463 Uvalde       | 22.34969828 |
| 48465 Val Verde    | 22.35408877 |
| 48467 Van Zandt    | 17.85108624 |
| 48469 Victoria     | 83.66382355 |
| 48471 Walker       | 23.45474614 |
| 48473 Waller       | 28.23476264 |
| 48475 Ward         | 0           |
| 48477 Washington   | 105.3890851 |
| 48479 Webb         | 69.22547207 |
| 48481 Wharton      | 62.47146736 |
| 48483 Wheeler      | 0           |
| 48485 Wichita      | 42.40368306 |
| 48487 Wilbarger    | 0           |



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| 48489 Willacy    | 23.23960028 |
| 48491 Williamson | 19.93933501 |
| 48493 Wilson     | 21.90187958 |
| 48495 Winkler    | 12.95336788 |
| 48497 Wise       | 7.320108338 |
| 48499 Wood       | 11.07935031 |
| 48501 Yoakum     | 0           |
| 48503 Young      | 16.62510391 |
| 48505 Zapata     | 21.14164905 |
| 48507 Zavala     | 0           |



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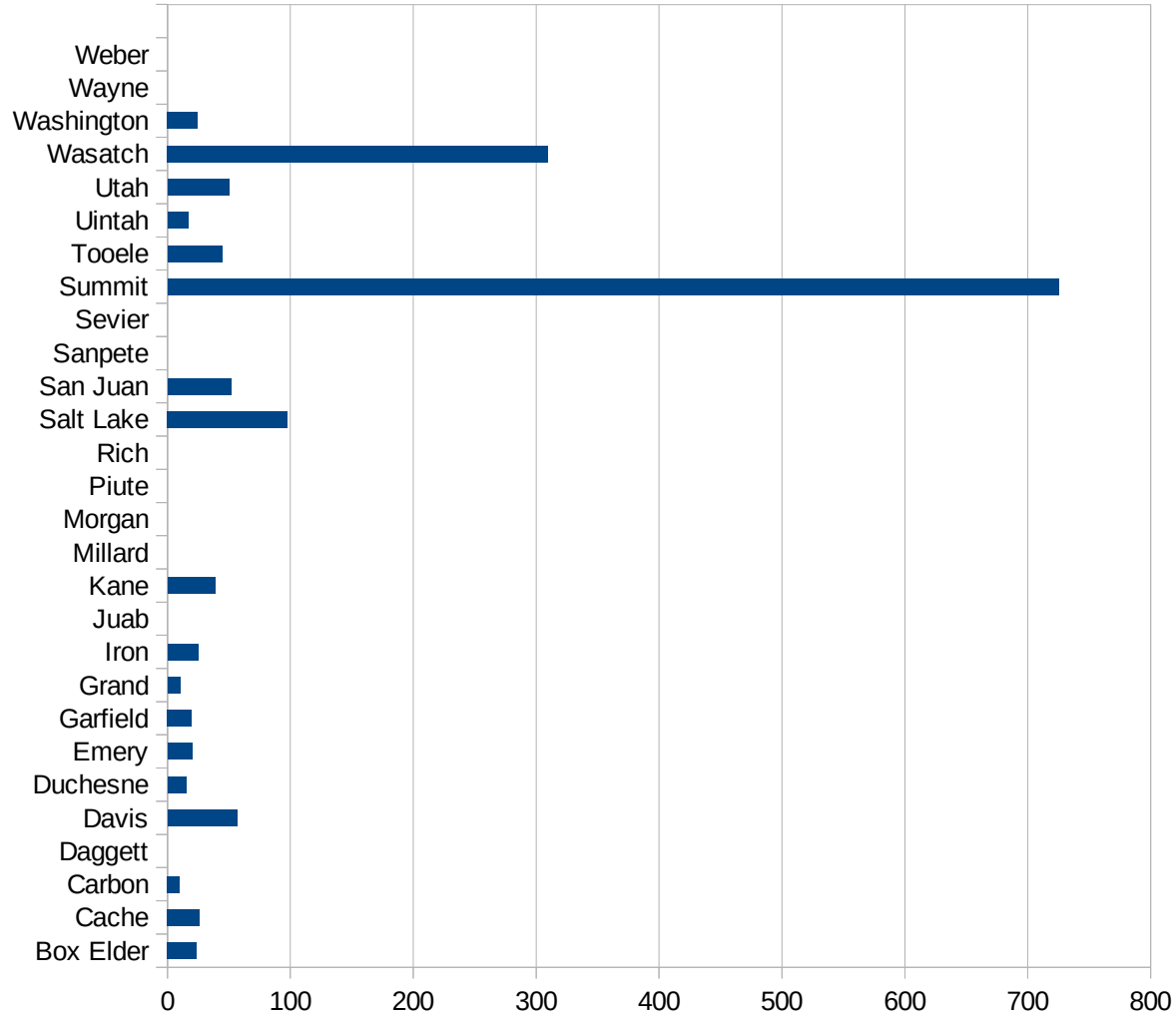
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| FIPS  | County     | PC Infection |
|-------|------------|--------------|
| 49001 | Beaver     | 0            |
| 49003 | Box Elder  | 23.657870792 |
| 49005 | Cache      | 25.970346586 |
| 49007 | Carbon     | 9.8672850165 |
| 49009 | Daggett    | 0            |
| 49011 | Davis      | 56.58022308  |
| 49013 | Duchesne   | 15.027048688 |
| 49015 | Emery      | 19.972039145 |
| 49017 | Garfield   | 19.68503937  |
| 49019 | Grand      | 10.24170422  |
| 49021 | Iron       | 24.632875414 |
| 49023 | Juab       | 0            |
| 49025 | Kane       | 38.915553249 |
| 49027 | Millard    | 0            |
| 49029 | Morgan     | 0            |
| 49031 | Piute      | 0            |
| 49033 | Rich       | 0            |
| 49035 | Salt Lake  | 97.689377278 |
| 49037 | San Juan   | 51.783286944 |
| 49039 | Sanpete    | 0            |
| 49041 | Sevier     | 0            |
| 49043 | Summit     | 724.96601722 |
| 49045 | Tooele     | 44.344629293 |
| 49047 | Uintah     | 16.930978046 |
| 49049 | Utah       | 50.30431701  |
| 49051 | Wasatch    | 309.86762936 |
| 49053 | Washington | 24.461269656 |
| 49055 | Wayne      | 0            |
| 49057 | Weber      | 0            |



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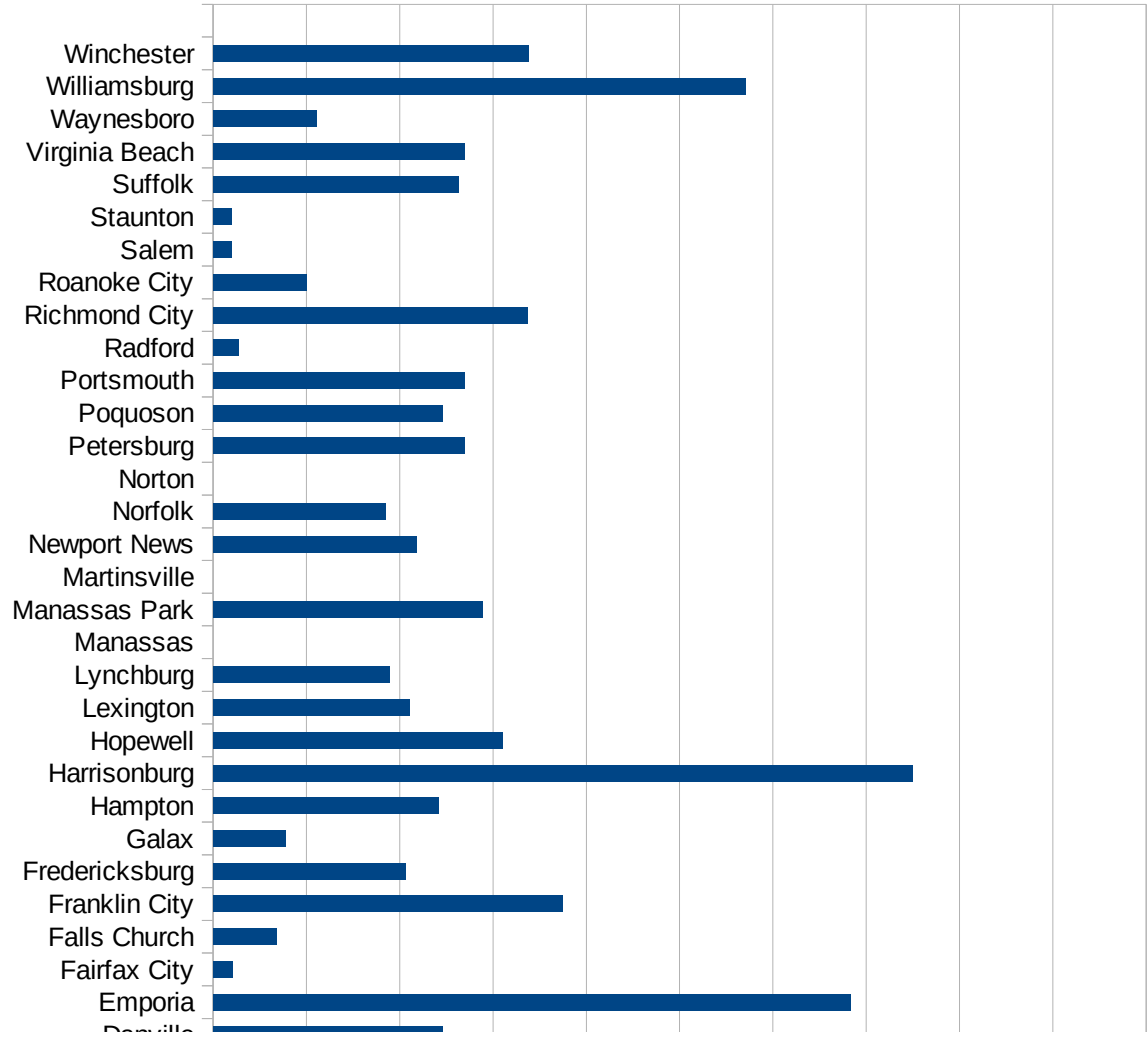
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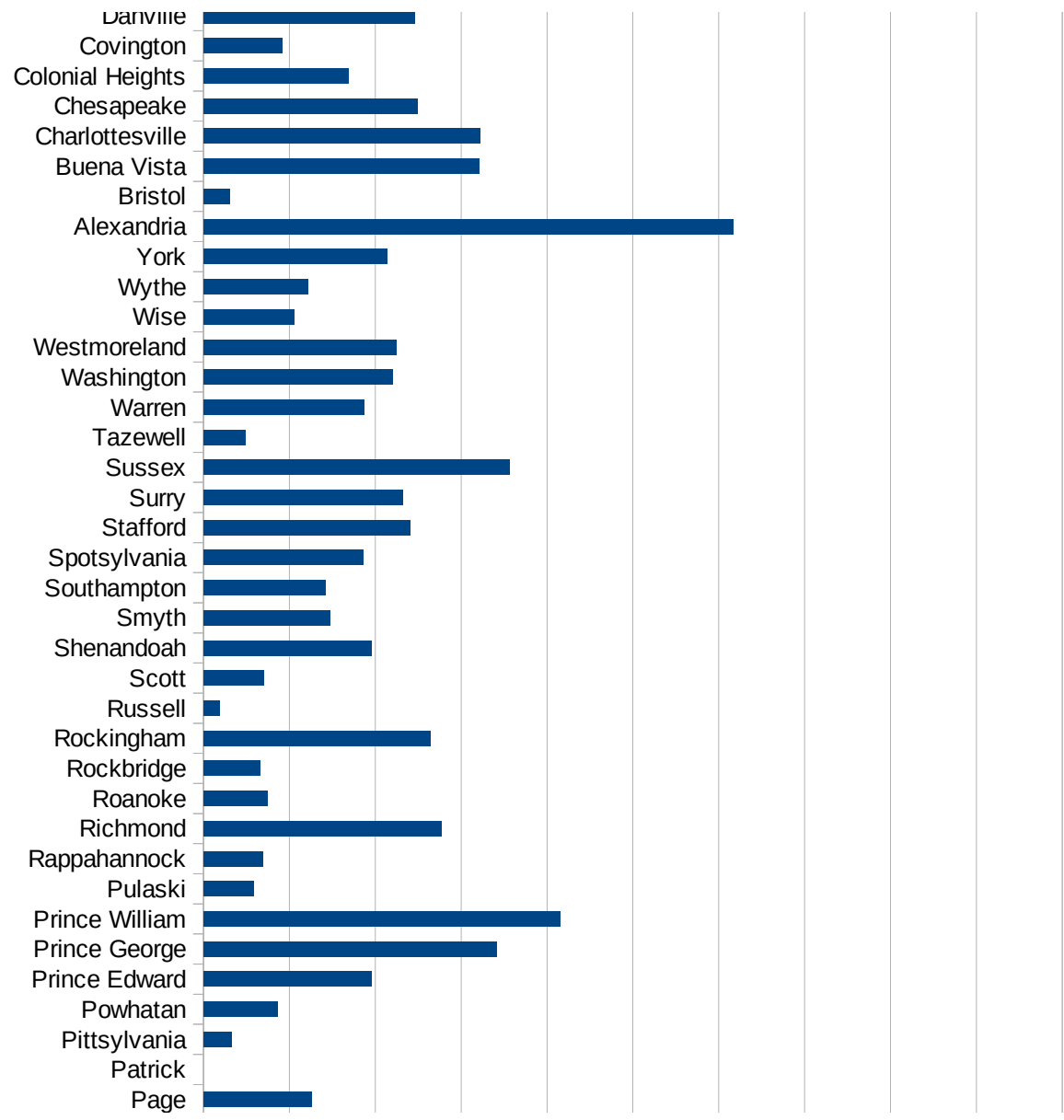
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|-------|--------------|--------------|
| 51001 | Accomack     | 46.27915587  |
| 51003 | Albemarle    | 42.3113008   |
| 51005 | Alleghany    | 26.82763246  |
| 51007 | Amelia       | 69.16160762  |
| 51009 | Amherst      | 31.5796122   |
| 51011 | Appomattox   | 44.18912947  |
| 51013 | Arlington    | 154.0916382  |
| 51015 | Augusta      | 22.5293876   |
| 51017 | Bath         | 0            |
| 51019 | Bedford      | 19.0483447   |
| 51021 | Bland        | 0            |
| 51023 | Botetourt    | 69.1168074   |
| 51025 | Brunswick    | 18.31054688  |
| 51027 | Buchanan     | 9.424626549  |
| 51029 | Buckingham   | 82.35778575  |
| 51031 | Campbell     | 16.37167337  |
| 51033 | Caroline     | 19.49824516  |
| 51035 | Carroll      | 10.12282359  |
| 51036 | Charles City | 129.6643135  |
| 51037 | Charlotte    | 33.50644999  |
| 51041 | Chesterfield | 59.96167043  |
| 51043 | Clarke       | 20.65688907  |
| 51045 | Craig        | 39.49447077  |
| 51047 | Culpeper     | 36.63780636  |
| 51049 | Cumberland   | 81.55775308  |
| 51051 | Dickenson    | 0            |
| 51053 | Dinwiddie    | 21.03123138  |
| 51057 | Essex        | 0            |
| 51059 | Fairfax      | 87.59162144  |
| 51061 | Fauquier     | 35.37318712  |
| 51063 | Floyd        | 6.331117442  |
| 51065 | Fluvanna     | 78.40794534  |
| 51067 | Franklin     | 24.91324851  |
| 51069 | Frederick    | 73.56686096  |





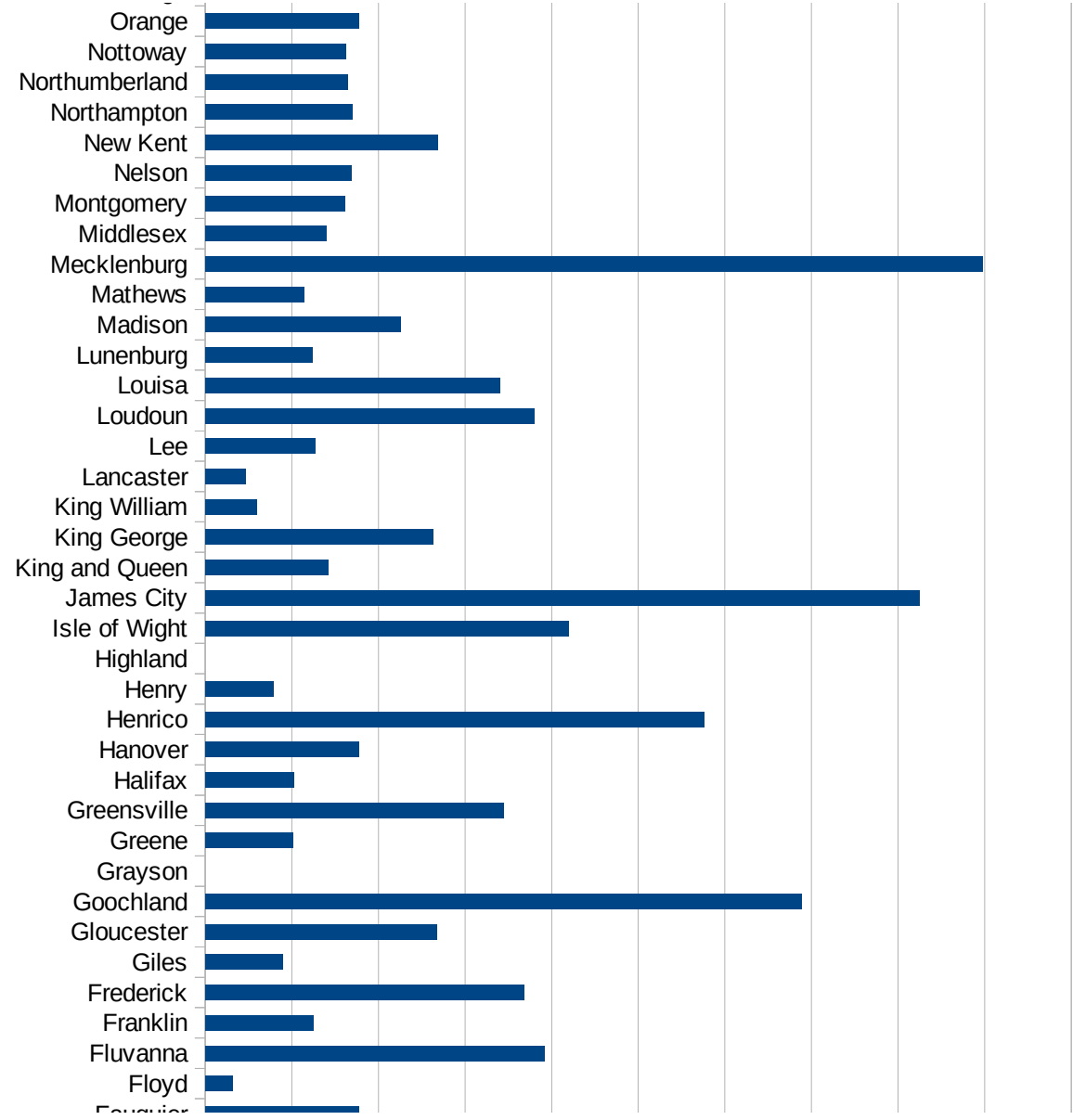
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|----------------------|-------------|
| 51071 Giles          | 17.81049632 |
| 51073 Gloucester     | 53.54895713 |
| 51075 Goochland      | 137.6699363 |
| 51077 Grayson        | 0           |
| 51079 Greene         | 20.22346934 |
| 51081 Greensville    | 68.80536682 |
| 51083 Halifax        | 20.51582649 |
| 51085 Hanover        | 35.43486978 |
| 51087 Henrico        | 115.1062531 |
| 51089 Henry          | 15.70074382 |
| 51091 Highland       | 0           |
| 51093 Isle of Wight  | 83.8903472  |
| 51095 James City     | 164.9279422 |
| 51097 King and Queen | 28.40102244 |
| 51099 King George    | 52.68109125 |
| 51101 King William   | 11.80707244 |
| 51103 Lancaster      | 9.273856997 |
| 51105 Lee            | 25.48744743 |
| 51107 Loudoun        | 75.94936709 |
| 51109 Louisa         | 67.97542009 |
| 51111 Lunenburg      | 24.82210822 |
| 51113 Madison        | 45.12974803 |
| 51115 Mathews        | 22.72210861 |
| 51117 Mecklenburg    | 179.4453507 |
| 51119 Middlesex      | 27.85773981 |
| 51121 Montgomery     | 32.32813052 |
| 51125 Nelson         | 33.70180642 |
| 51127 New Kent       | 53.59296146 |
| 51131 Northampton    | 34.08606732 |
| 51133 Northumberland | 32.92994155 |
| 51135 Nottoway       | 32.42542153 |
| 51137 Orange         | 35.47647637 |
| 51139 Page           | 25.06998705 |
| 51141 Patrick        | 0           |
| 51143 Pittsylvania   | 6.562864034 |

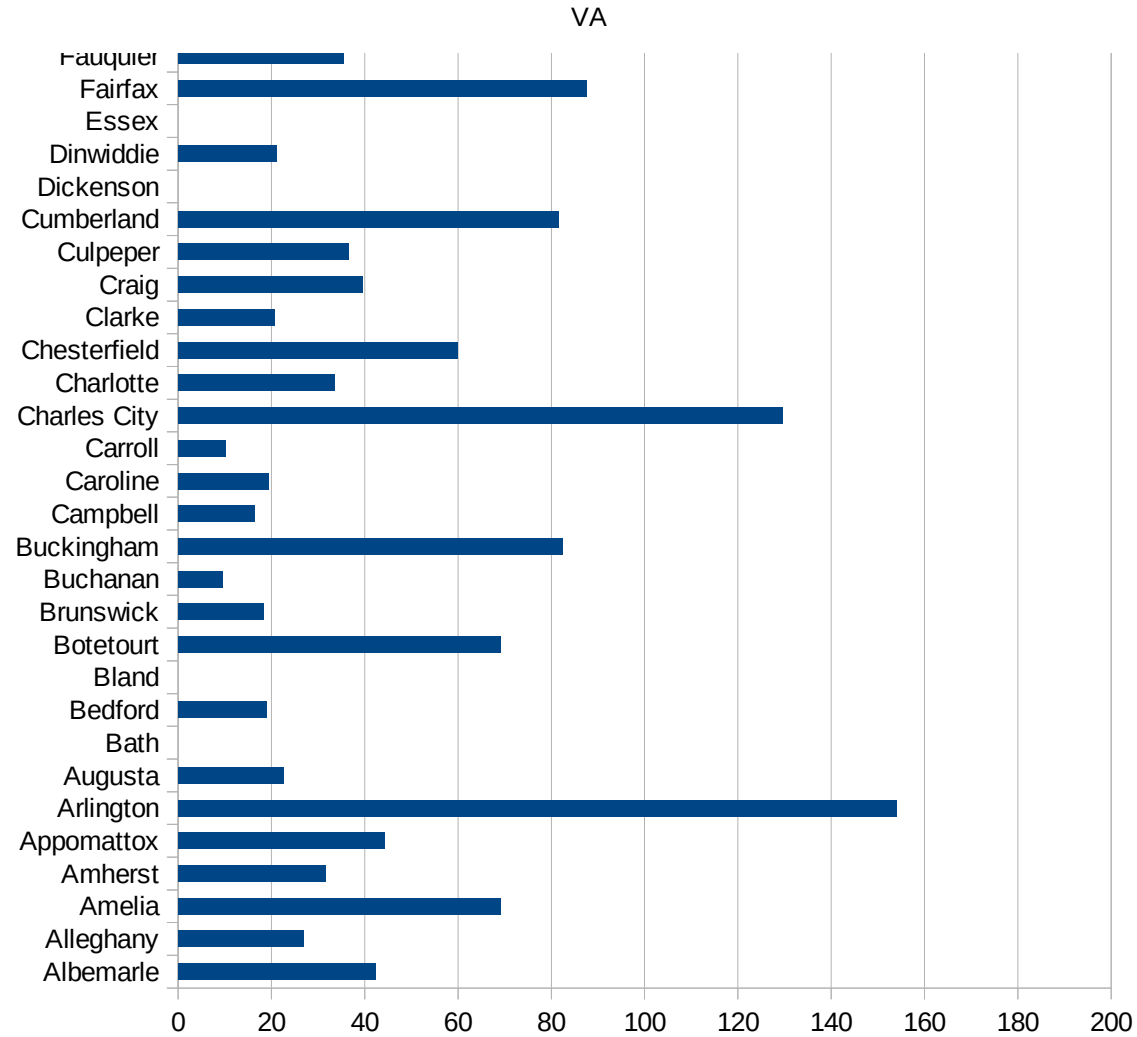


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|------------------------|-------------|
| 51145 Powhatan         | 17.12974066 |
| 51147 Prince Edward    | 39.21568627 |
| 51149 Prince George    | 68.27372512 |
| 51153 Prince William   | 83.1177045  |
| 51155 Pulaski          | 11.74191276 |
| 51157 Rappahannock     | 13.7892995  |
| 51159 Richmond         | 55.32197389 |
| 51161 Roanoke          | 14.88205968 |
| 51163 Rockbridge       | 13.18565401 |
| 51165 Rockingham       | 52.92698538 |
| 51167 Russell          | 3.738597278 |
| 51169 Scott            | 13.93145723 |
| 51171 Shenandoah       | 39.08315516 |
| 51173 Smyth            | 29.53531111 |
| 51175 Southampton      | 28.43170704 |
| 51177 Spotsylvania     | 37.24727722 |
| 51179 Stafford         | 48.01280341 |
| 51181 Surry            | 46.33920297 |
| 51183 Sussex           | 71.19337902 |
| 51185 Tazewell         | 9.79072329  |
| 51187 Warren           | 37.49718771 |
| 51191 Washington       | 44.11602515 |
| 51193 Westmoreland     | 44.86819966 |
| 51195 Wise             | 21.04598548 |
| 51197 Wythe            | 24.34443903 |
| 51199 York             | 42.7438611  |
| 51510 Alexandria       | 123.3414315 |
| 51520 Bristol          | 6.067224851 |
| 51530 Buena Vista      | 64.13339747 |
| 51540 Charlottesville  | 64.42629424 |
| 51550 Chesapeake       | 49.86935054 |
| 51570 Colonial Heights | 33.6454887  |
| 51580 Covington        | 18.31501832 |
| 51590 Danville         | 49.1485022  |
| 51595 Emporia          | 136.6920523 |



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|----------------------|-------------|
| 51600 Fairfax City   | 4.069341581 |
| 51610 Falls Church   | 13.53912808 |
| 51620 Franklin City  | 74.87832273 |
| 51630 Fredericksburg | 41.17485589 |
| 51640 Galax          | 15.56904873 |
| 51650 Hampton        | 48.39442198 |
| 51660 Harrisonburg   | 149.9083893 |
| 51670 Hopewell       | 61.95786865 |
| 51678 Lexington      | 42.04035874 |
| 51680 Lynchburg      | 37.74687675 |
| 51683 Manassas       | 0           |
| 51685 Manassas Park  | 57.78008898 |
| 51690 Martinsville   | 0           |
| 51700 Newport News   | 43.66665547 |
| 51710 Norfolk        | 36.87376063 |
| 51720 Norton         | 0           |
| 51730 Petersburg     | 53.85370799 |
| 51735 Poquoson       | 49.22067268 |
| 51740 Portsmouth     | 53.89297489 |
| 51750 Radford        | 5.452860025 |
| 51760 Richmond City  | 67.31269369 |
| 51770 Roanoke City   | 20.01601281 |
| 51775 Salem          | 3.899699723 |
| 51790 Staunton       | 4.012519059 |
| 51800 Suffolk        | 52.64023688 |
| 51810 Virginia Beach | 53.97732952 |
| 51820 Waynesboro     | 22.09651759 |
| 51830 Williamsburg   | 114.1245972 |
| 51840 Winchester     | 67.59641383 |



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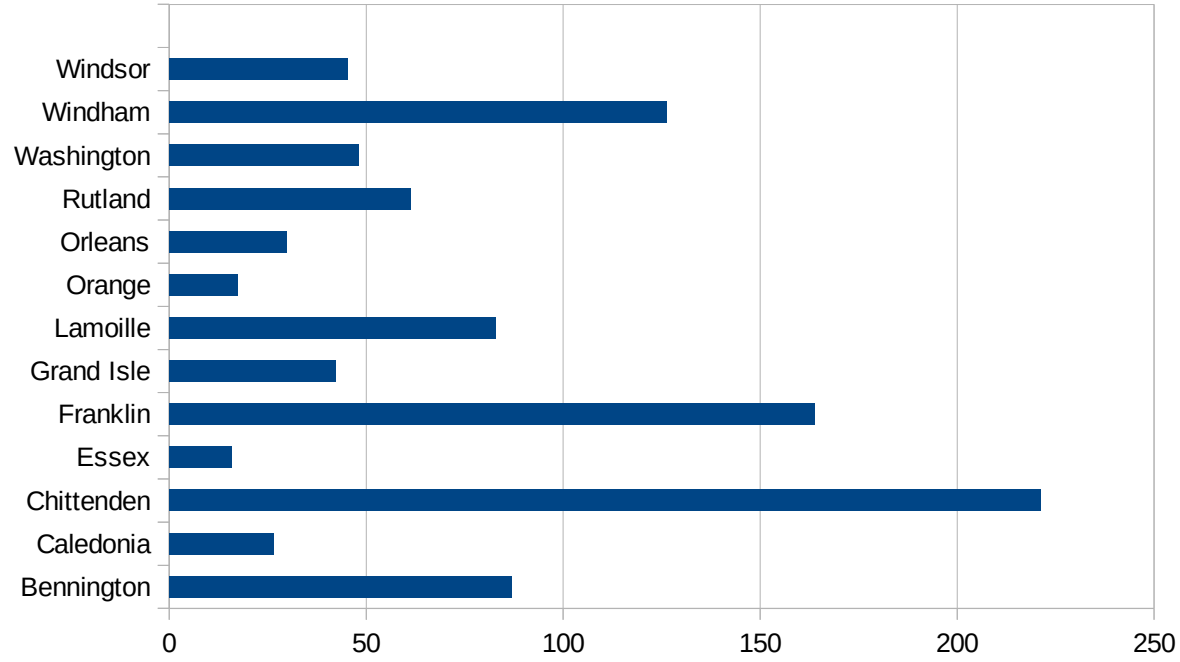
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| FIPS  | County     | PC Infection |
|-------|------------|--------------|
| 50001 | Addison    | 148.7572012  |
| 50003 | Bennington | 87.00289074  |
| 50005 | Caledonia  | 26.40089763  |
| 50007 | Chittenden | 221.1797876  |
| 50009 | Essex      | 16           |
| 50011 | Franklin   | 163.8979381  |
| 50013 | Grand Isle | 42.31311707  |
| 50015 | Lamoille   | 83.00395257  |
| 50017 | Orange     | 17.24197386  |
| 50019 | Orleans    | 29.73203999  |
| 50021 | Rutland    | 61.35805836  |
| 50023 | Washington | 48.15961472  |
| 50025 | Windham    | 126.2980634  |
| 50027 | Windsor    | 45.21940455  |





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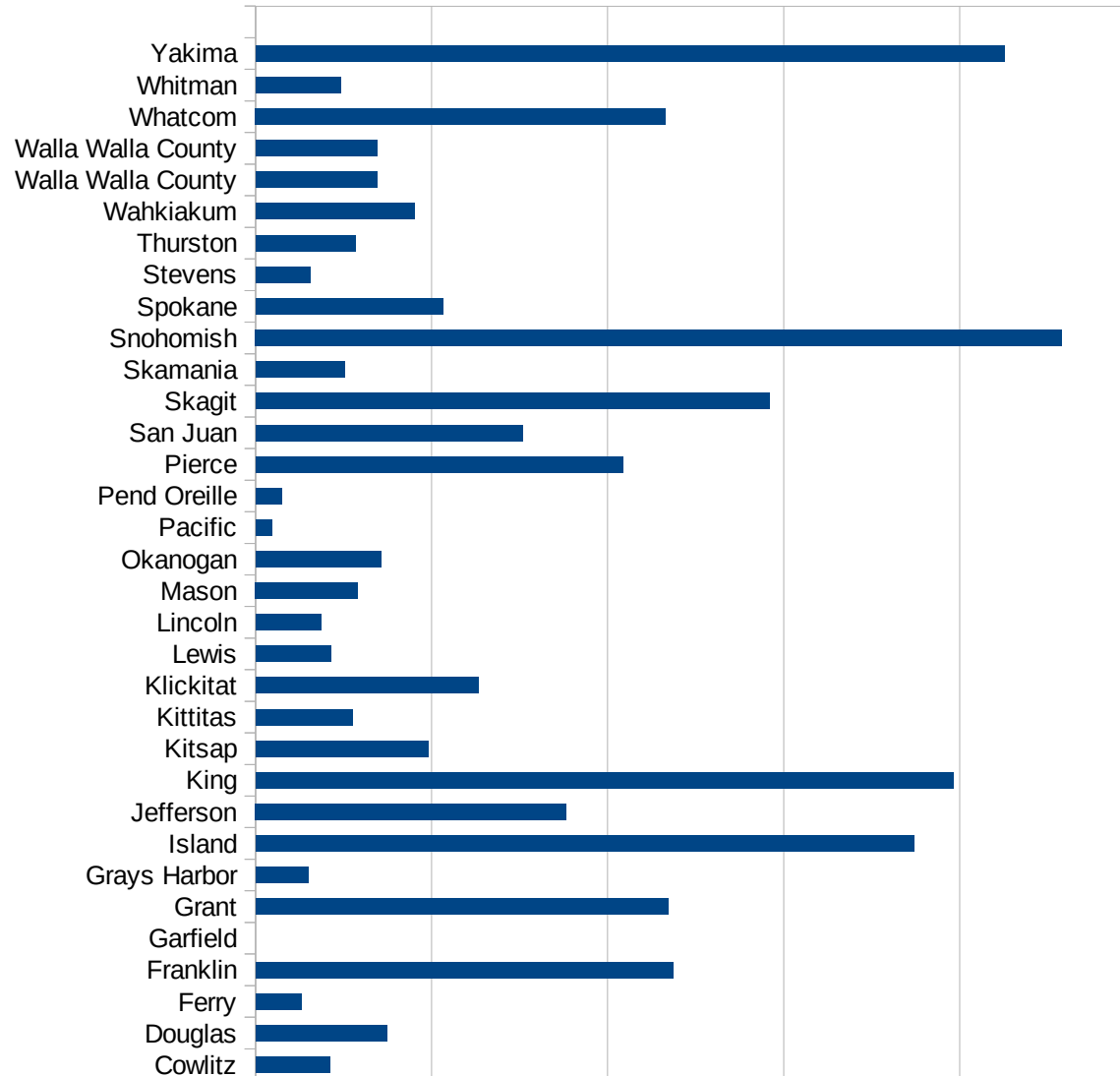
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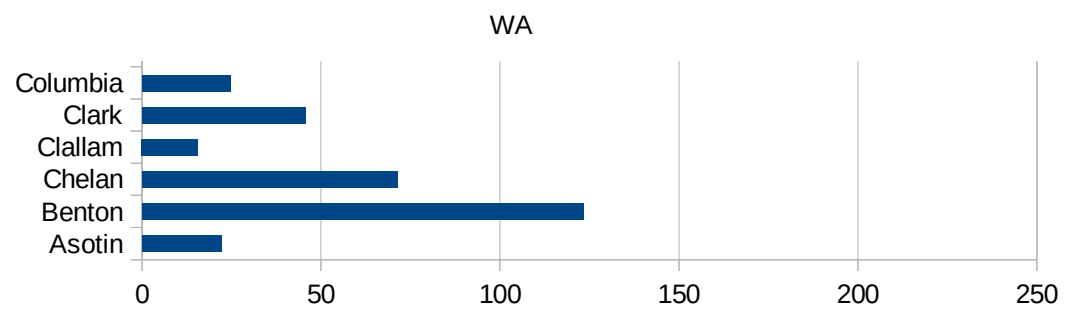
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WA

| FIPS  | County       | PC Infection |
|-------|--------------|--------------|
| 53001 | Adams        | 182.1954552  |
| 53003 | Asotin       | 22.1141088   |
| 53005 | Benton       | 123.3424313  |
| 53007 | Chelan       | 71.39519186  |
| 53009 | Clallam      | 15.63782791  |
| 53011 | Clark        | 45.65669898  |
| 53013 | Columbia     | 24.63661     |
| 53015 | Cowlitz      | 21.10343435  |
| 53017 | Douglas      | 37.28995269  |
| 53019 | Ferry        | 13.07360439  |
| 53021 | Franklin     | 118.7107168  |
| 53023 | Garfield     | 0            |
| 53025 | Grant        | 117.1260955  |
| 53027 | Grays Harbor | 14.88477828  |
| 53029 | Island       | 187.0708027  |
| 53031 | Jefferson    | 88.2473447   |
| 53033 | King         | 198.1942205  |
| 53035 | Kitsap       | 48.92422305  |
| 53037 | Kittitas     | 27.44700617  |
| 53039 | Klickitat    | 63.32835753  |
| 53041 | Lewis        | 21.35571077  |
| 53043 | Lincoln      | 18.62197393  |
| 53045 | Mason        | 29.00453387  |
| 53047 | Okanogan     | 35.60239248  |
| 53049 | Pacific      | 4.53802868   |
| 53051 | Pend Oreille | 7.351860021  |
| 53053 | Pierce       | 104.4542853  |
| 53055 | San Juan     | 75.89911256  |
| 53057 | Skagit       | 145.8590082  |
| 53059 | Skamania     | 25.1593425   |
| 53061 | Snohomish    | 229.1075848  |
| 53063 | Spokane      | 53.24203167  |
| 53065 | Stevens      | 15.46619532  |
| 53067 | Thurston     | 28.28024677  |



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|------------------------|-------------|
| 53069 Wahkiakum        | 45.18752824 |
| 53071 Walla Walla Cour | 34.47030629 |
| 53071 Walla Walla Cour | 34.47030629 |
| 53073 Whatcom          | 116.5341073 |
| 53075 Whitman          | 24.1007411  |
| 53077 Yakima           | 212.7693421 |



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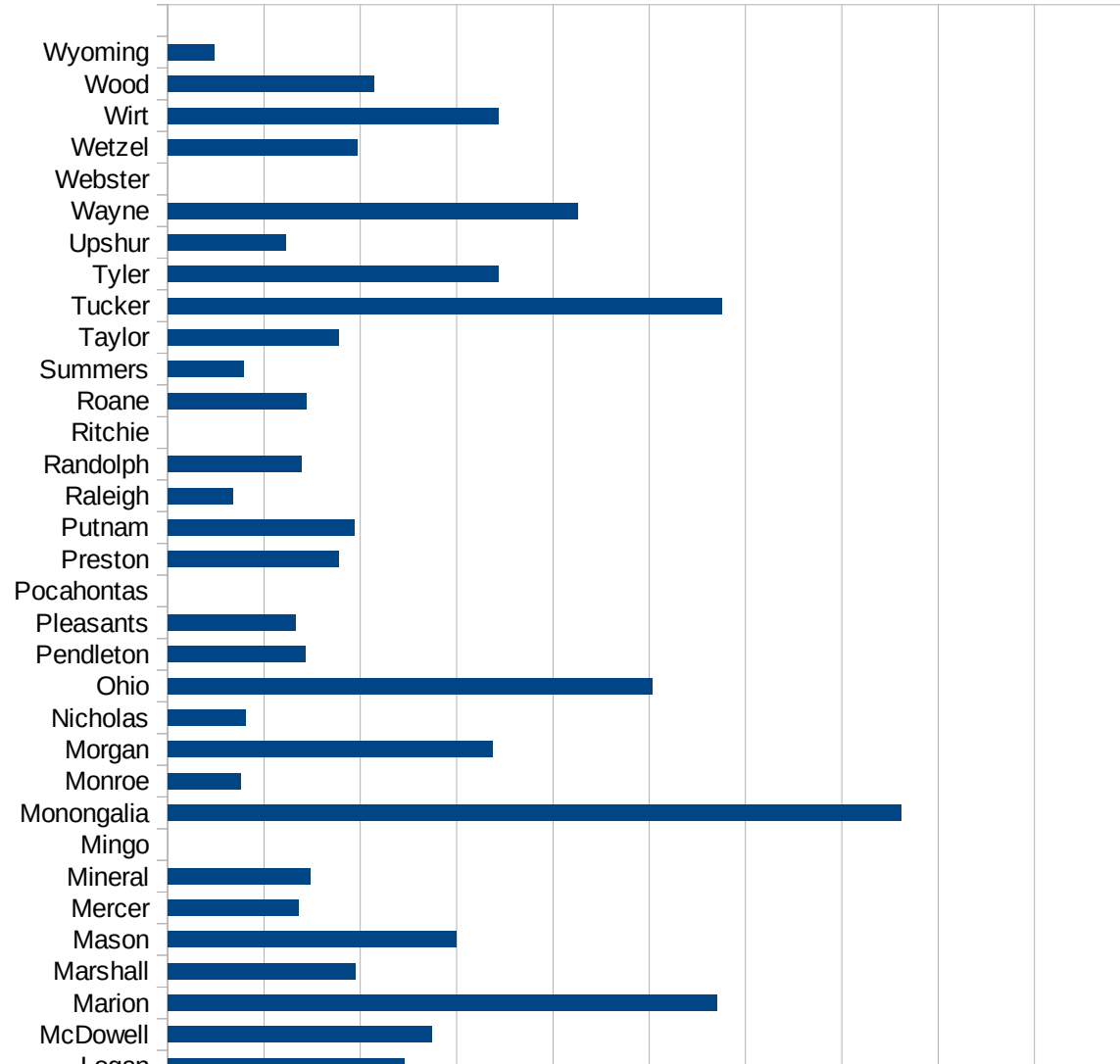
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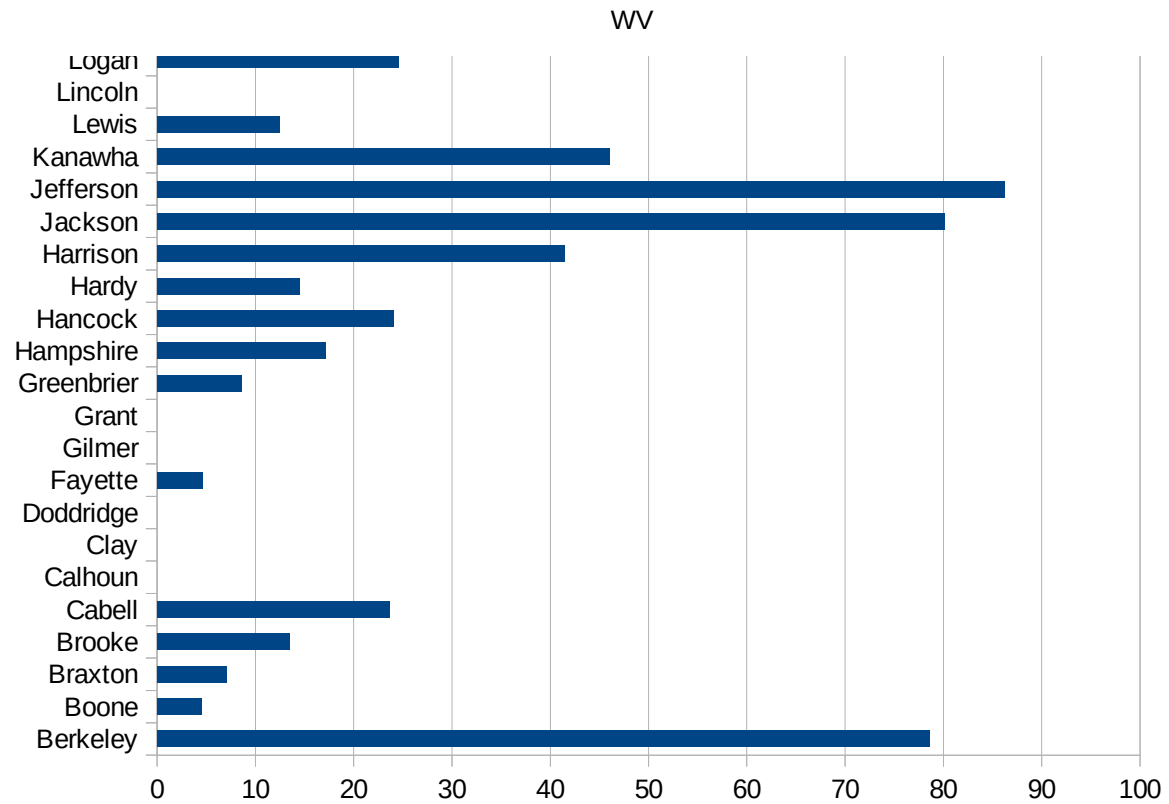
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| FIPS  | County     | PC Infection |
|-------|------------|--------------|
| 54001 | Barbour    | 24.19110977  |
| 54003 | Berkeley   | 78.54990053  |
| 54005 | Boone      | 4.555601112  |
| 54007 | Braxton    | 7.097735822  |
| 54009 | Brooke     | 13.51168761  |
| 54011 | Cabell     | 23.5990732   |
| 54013 | Calhoun    | 0            |
| 54015 | Clay       | 0            |
| 54017 | Doddridge  | 0            |
| 54019 | Fayette    | 4.649216607  |
| 54021 | Gilmer     | 0            |
| 54023 | Grant      | 0            |
| 54025 | Greenbrier | 8.624159144  |
| 54027 | Hampshire  | 17.1328222   |
| 54029 | Hancock    | 24.05994363  |
| 54031 | Hardy      | 14.51905626  |
| 54033 | Harrison   | 41.44832282  |
| 54035 | Jackson    | 80.12262245  |
| 54037 | Jefferson  | 86.25090211  |
| 54039 | Kanawha    | 45.99510124  |
| 54041 | Lewis      | 12.48127808  |
| 54043 | Lincoln    | 0            |
| 54045 | Logan      | 24.53460913  |
| 54047 | McDowell   | 27.43785326  |
| 54049 | Marion     | 57.0440487   |
| 54051 | Marshall   | 19.49001137  |
| 54053 | Mason      | 29.94236096  |
| 54055 | Mercer     | 13.52928244  |
| 54057 | Mineral    | 14.84780995  |
| 54059 | Mingo      | 0            |
| 54061 | Monongalia | 76.1135125   |
| 54063 | Monroe     | 7.530120482  |
| 54065 | Morgan     | 33.73250126  |
| 54067 | Nicholas   | 8.050881572  |



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|------------------|-------------|
| 54069 Ohio       | 50.29337804 |
| 54071 Pendleton  | 14.29183936 |
| 54073 Pleasants  | 13.32090049 |
| 54075 Pocahontas | 0           |
| 54077 Preston    | 17.73102042 |
| 54079 Putnam     | 19.40651353 |
| 54081 Raleigh    | 6.733643979 |
| 54083 Randolph   | 13.87780592 |
| 54085 Ritchie    | 0           |
| 54087 Roane      | 14.35544071 |
| 54089 Summers    | 7.836990596 |
| 54091 Taylor     | 17.79148381 |
| 54093 Tucker     | 57.51258088 |
| 54095 Tyler      | 34.30139492 |
| 54097 Upshur     | 12.28752816 |
| 54099 Wayne      | 42.55958342 |
| 54101 Webster    | 0           |
| 54103 Wetzel     | 19.64636542 |
| 54105 Wirt       | 34.30531732 |
| 54107 Wood       | 21.37691056 |
| 54109 Wyoming    | 4.810930434 |



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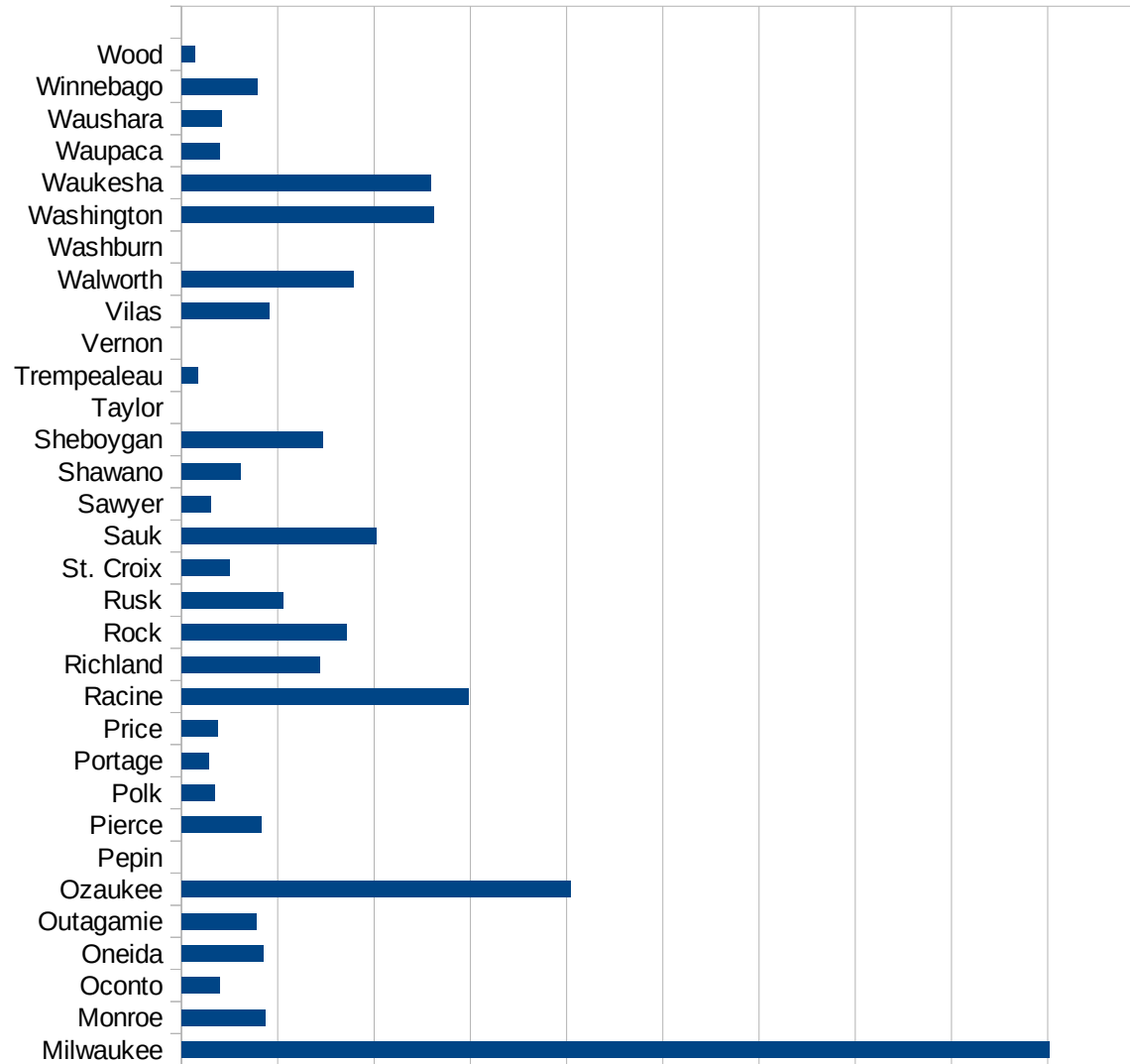
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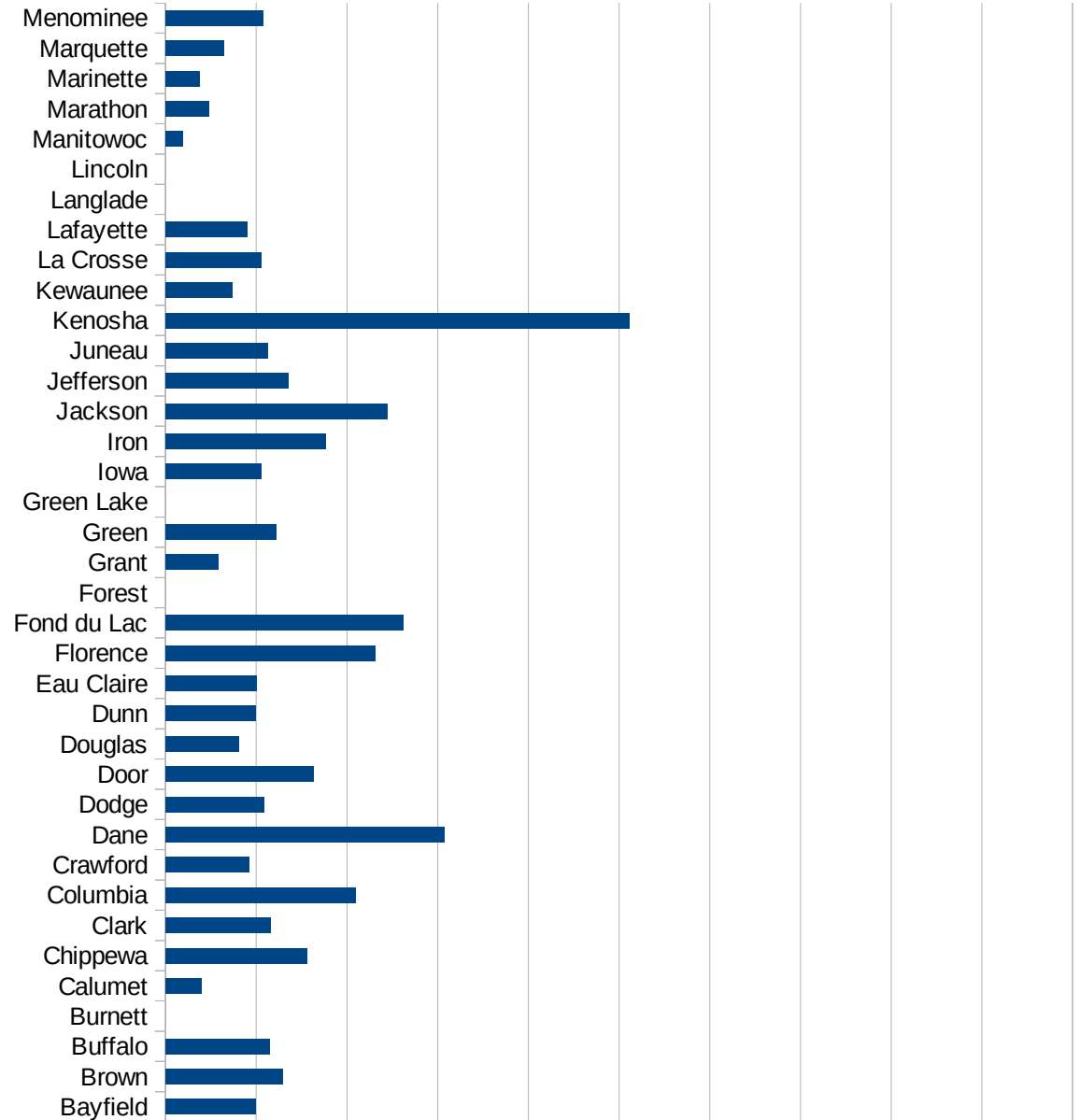
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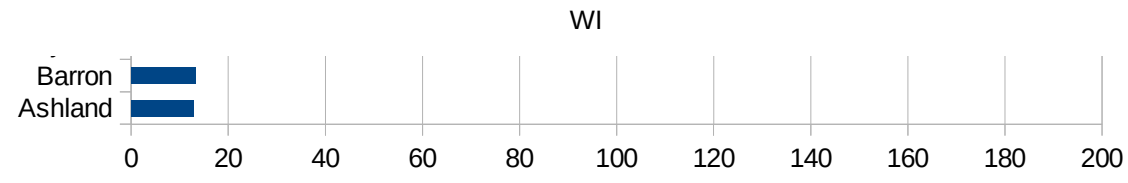
| FIPS  | County      | PC Infection |
|-------|-------------|--------------|
| 55001 | Adams       | 9.828975821  |
| 55003 | Ashland     | 12.82051282  |
| 55005 | Barron      | 13.28491719  |
| 55007 | Bayfield    | 19.94415636  |
| 55009 | Brown       | 25.81840549  |
| 55011 | Buffalo     | 22.85714286  |
| 55013 | Burnett     | 0            |
| 55015 | Calumet     | 7.974640643  |
| 55017 | Chippewa    | 31.18422078  |
| 55019 | Clark       | 23.04877697  |
| 55021 | Columbia    | 41.84246313  |
| 55023 | Crawford    | 18.41507581  |
| 55025 | Dane        | 61.58225841  |
| 55027 | Dodge       | 21.62851321  |
| 55029 | Door        | 32.59688519  |
| 55031 | Douglas     | 16.20070357  |
| 55033 | Dunn        | 19.94194678  |
| 55035 | Eau Claire  | 20.08915759  |
| 55037 | Florence    | 46.28558204  |
| 55039 | Fond du Lac | 52.39361186  |
| 55041 | Forest      | 0            |
| 55043 | Grant       | 11.63828219  |
| 55045 | Green       | 24.37109047  |
| 55047 | Green Lake  | 0            |
| 55049 | Iowa        | 21.03403307  |
| 55051 | Iron        | 35.23608175  |
| 55053 | Jackson     | 48.83289384  |
| 55055 | Jefferson   | 27.01782001  |
| 55057 | Juneau      | 22.54198445  |
| 55059 | Kenosha     | 102.1915057  |
| 55061 | Kewaunee    | 14.71814748  |
| 55063 | La Crosse   | 21.14522541  |
| 55065 | Lafayette   | 18.00180018  |
| 55067 | Langlade    | 0            |



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|-------------------|-------------|
| 55069 Lincoln     | 0           |
| 55071 Manitowoc   | 3.793914561 |
| 55073 Marathon    | 9.599196621 |
| 55075 Marinette   | 7.419498442 |
| 55077 Marquette   | 12.95840352 |
| 55078 Menominee   | 21.46844139 |
| 55079 Milwaukee   | 180.3415099 |
| 55081 Monroe      | 17.37204404 |
| 55083 Oconto      | 7.930214116 |
| 55085 Oneida      | 16.91570341 |
| 55087 Outagamie   | 15.47781069 |
| 55089 Ozaukee     | 80.76547725 |
| 55091 Pepin       | 0           |
| 55093 Pierce      | 16.4493009  |
| 55095 Polk        | 6.881049589 |
| 55097 Portage     | 5.638408841 |
| 55099 Price       | 7.464357692 |
| 55101 Racine      | 59.51654255 |
| 55103 Richland    | 28.77366634 |
| 55105 Rock        | 34.32866014 |
| 55107 Rusk        | 21.20590938 |
| 55109 St. Croix   | 10.03411599 |
| 55111 Sauk        | 40.46755592 |
| 55113 Sawyer      | 6.06464916  |
| 55115 Shawano     | 12.25610354 |
| 55117 Sheboygan   | 29.44844789 |
| 55119 Taylor      | 0           |
| 55121 Trempealeau | 3.396508389 |
| 55123 Vernon      | 0           |
| 55125 Vilas       | 18.23320266 |
| 55127 Walworth    | 35.67365356 |
| 55129 Washburn    | 0           |
| 55131 Washington  | 52.32399608 |
| 55133 Waukesha    | 51.85177834 |
| 55135 Waupaca     | 7.823501799 |



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| 55137 Waushara  | 8.243003751 |
| 55139 Winnebago | 15.78762718 |
| 55141 Wood      | 2.737663404 |



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