

Regional Data

| Clinical Pharmacist | | | | | | | | | | |
|---------------------|------|-----|-----|-------|-------|-------|-----|-------|-------|-------|
| | 2019 | | | | | 2020 | | | | |
| | Q1 | Q2 | Q3 | Q4 | Total | Q1 | Q2 | Q3 | Q4 | Total |
| Northeast | 391 | 347 | 353 | 424 | 1,515 | 508 | 356 | 377 | 496 | 1,737 |
| South | 828 | 884 | 811 | 1,058 | 3,581 | 1,200 | 561 | 1,000 | 1,152 | 3,913 |
| Midwest | 504 | 508 | 501 | 621 | 2,134 | 688 | 328 | 505 | 641 | 2,162 |
| West | 664 | 733 | 690 | 812 | 2,899 | 784 | 391 | 571 | 792 | 2,538 |

| Retail Pharmacist | | | | | | | | | | |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 2019 | | | | | 2020 | | | | |
| | Q1 | Q2 | Q3 | Q4 | Total | Q1 | Q2 | Q3 | Q4 | Total |
| Northeast | 920 | 945 | 1,029 | 1,045 | 3,939 | 1,339 | 817 | 1,004 | 1,477 | 4,637 |
| South | 2,013 | 1,824 | 1,937 | 2,179 | 7,953 | 2,353 | 1,046 | 2,137 | 2,604 | 8,140 |
| Midwest | 1,337 | 1,164 | 923 | 1,164 | 4,588 | 1,247 | 678 | 931 | 1,852 | 4,708 |
| West | 1,640 | 1,548 | 1,340 | 1,580 | 6,108 | 1,429 | 922 | 1,329 | 1,878 | 5,558 |

| Hospital Pharmacist | | | | | | | | | | |
|---------------------|------|-----|-----|-----|-------|------|-----|-----|-----|-------|
| | 2019 | | | | | 2020 | | | | |
| | Q1 | Q2 | Q3 | Q4 | Total | Q1 | Q2 | Q3 | Q4 | Total |
| Northeast | 96 | 124 | 111 | 122 | 453 | 110 | 82 | 67 | 91 | 350 |
| South | 202 | 246 | 272 | 190 | 910 | 179 | 150 | 130 | 174 | 633 |
| Midwest | 203 | 195 | 164 | 137 | 699 | 133 | 88 | 70 | 186 | 477 |
| West | 356 | 405 | 421 | 257 | 1,439 | 271 | 170 | 119 | 171 | 731 |

| All Pharmacist Positions | | | | | | | | | | |
|--------------------------|-------|-------|-------|-------|--------|-------|-------|-------|-------|--------|
| | 2019 | | | | | 2020 | | | | |
| | Q1 | Q2 | Q3 | Q4 | Total | Q1 | Q2 | Q3 | Q4 | Total |
| Northeast | 1,875 | 1,777 | 1,826 | 1,954 | 7,432 | 2,427 | 1,568 | 1,702 | 2,385 | 8,082 |
| South | 3,917 | 3,653 | 3,622 | 4,152 | 15,344 | 4,539 | 2,210 | 3,764 | 4,469 | 14,982 |
| Midwest | 2,620 | 2,396 | 2,095 | 2,459 | 9,570 | 2,687 | 1,412 | 1,802 | 3,158 | 9,059 |
| West | 3,347 | 3,461 | 3,163 | 3,269 | 13,240 | 3,093 | 1,935 | 2,499 | 3,251 | 10,778 |

| Other Pharmacist Occupations | | | | | | | | | | |
|------------------------------|------|-----|-----|-----|-------|------|-----|-----|-----|-------|
| | 2019 | | | | | 2020 | | | | |
| | Q1 | Q2 | Q3 | Q4 | Total | Q1 | Q2 | Q3 | Q4 | Total |
| Northeast | 354 | 278 | 249 | 258 | 1,139 | 365 | 226 | 191 | 248 | 1,030 |
| South | 494 | 410 | 343 | 481 | 1,728 | 523 | 265 | 301 | 381 | 1,470 |
| Midwest | 376 | 331 | 356 | 384 | 1,447 | 477 | 236 | 194 | 379 | 1,286 |
| West | 389 | 459 | 411 | 356 | 1,615 | 372 | 269 | 265 | 239 | 1,145 |

| Pharmacy Technicians | | | | | | | | | | |
|----------------------|-------|--------|-------|--------|--------|--------|-------|--------|--------|--------|
| | 2019 | | | | | 2020 | | | | |
| | Q1 | Q2 | Q3 | Q4 | Total | Q1 | Q2 | Q3 | Q4 | Total |
| Northeast | 4,930 | 5,811 | 4,760 | 5,615 | 21,116 | 5,650 | 4,221 | 4,286 | 5,340 | 19,497 |
| South | 9,546 | 10,666 | 9,947 | 11,137 | 41,296 | 10,952 | 7,652 | 10,103 | 11,394 | 40,101 |
| Midwest | 7,741 | 8,043 | 7,527 | 7,908 | 31,219 | 8,237 | 5,711 | 6,576 | 8,302 | 28,826 |
| West | 5,909 | 6,674 | 6,439 | 6,952 | 25,974 | 8,025 | 5,851 | 8,163 | 9,387 | 31,426 |

| Pharmacy Director | | | | | | | | | | |
|-------------------|------|-----|-----|-----|-------|------|-----|-----|-----|-------|
| | 2019 | | | | | 2020 | | | | |
| | Q1 | Q2 | Q3 | Q4 | Total | Q1 | Q2 | Q3 | Q4 | Total |
| Northeast | 114 | 83 | 84 | 105 | 386 | 105 | 87 | 63 | 73 | 328 |
| South | 380 | 289 | 259 | 244 | 1,172 | 284 | 188 | 196 | 158 | 826 |
| Midwest | 200 | 198 | 151 | 153 | 702 | 142 | 82 | 102 | 100 | 426 |
| West | 298 | 316 | 301 | 264 | 1,179 | 237 | 183 | 215 | 171 | 806 |

Pharmacy Demand Report (PDR)

Clinical Pharmacist

Job Postings Per State

| State/Territory | 2019 | | | | | | | 2020 | | | | | | |
|----------------------|--|-----|-----|-----|-----|-------|----------------------------|--|-----|-----|-----|-----|-------|----------------------------|
| | Number of Pharmacists Licensed (as of Oct. 2019) | Q1 | Q2 | Q3 | Q4 | Total | Postings Quotient for 2019 | Number of Pharmacists Licensed (as of Oct. 2020) | Q1 | Q2 | Q3 | Q4 | Total | Postings Quotient for 2020 |
| Alabama | 9,581 | 34 | 26 | 31 | 28 | 119 | 12.42 | 10,335 | 19 | 17 | 17 | 22 | 75 | 7.26 |
| Alaska | 1,083 | 16 | 9 | 14 | 5 | 44 | 40.63 | 1,002 | 11 | 7 | 10 | 10 | 38 | 37.92 |
| Arizona | 11,461 | 76 | 69 | 100 | 59 | 304 | 26.52 | 12,051 | 82 | 40 | 53 | 92 | 267 | 22.16 |
| Arkansas | 6,169 | 13 | 8 | 14 | 21 | 56 | 9.08 | 6,540 | 12 | 11 | 19 | 25 | 67 | 10.24 |
| California | 44,864 | 302 | 419 | 310 | 438 | 1,469 | 32.74 | 47,926 | 386 | 203 | 293 | 356 | 1,238 | 25.83 |
| Colorado | 8,351 | 96 | 84 | 53 | 97 | 330 | 39.52 | 8,832 | 93 | 27 | 68 | 93 | 281 | 31.82 |
| Connecticut | 5,545 | 35 | 27 | 45 | 49 | 156 | 28.13 | 5,545 | 67 | 42 | 41 | 45 | 195 | 35.17 |
| Delaware | 2,208 | 12 | 3 | 8 | 12 | 35 | 15.85 | 2,415 | 18 | 6 | 12 | 15 | 51 | 21.12 |
| District of Columbia | 1,886 | 16 | 13 | 12 | 19 | 60 | 31.81 | 2,045 | 15 | 20 | 22 | 12 | 69 | 33.74 |
| Florida | 37,366 | 195 | 222 | 180 | 240 | 837 | 22.40 | 34,157 | 311 | 79 | 242 | 266 | 898 | 26.29 |
| Georgia | 15,216 | 71 | 49 | 64 | 97 | 281 | 18.47 | 15,216 | 100 | 37 | 86 | 63 | 286 | 18.80 |
| Hawaii | 2,763 | 7 | 15 | 6 | 4 | 32 | 11.58 | 2,451 | 2 | 7 | 3 | 7 | 19 | 7.75 |
| Idaho | 2,399 | 3 | 9 | 17 | 21 | 50 | 20.84 | 4,082 | 21 | 5 | 15 | 98 | 139 | 34.05 |
| Illinois | 18,184 | 75 | 86 | 101 | 121 | 383 | 21.06 | 18,446 | 105 | 58 | 89 | 92 | 344 | 18.65 |
| Indiana | 10,817 | 46 | 38 | 34 | 58 | 176 | 16.27 | 11,497 | 45 | 32 | 30 | 69 | 176 | 15.31 |
| Iowa | 11,521 | 22 | 17 | 27 | 16 | 82 | 7.12 | 6,349 | 29 | 9 | 28 | 24 | 90 | 14.18 |
| Kansas | 6,533 | 26 | 37 | 30 | 27 | 120 | 18.37 | 7,234 | 32 | 14 | 19 | 44 | 109 | 15.07 |
| Kentucky | 9,889 | 39 | 44 | 54 | 46 | 183 | 18.51 | 10,767 | 44 | 38 | 45 | 57 | 184 | 17.09 |
| Louisiana | 8,780 | 32 | 24 | 29 | 42 | 127 | 14.46 | 9,200 | 34 | 22 | 35 | 43 | 134 | 14.57 |
| Maine | 2,284 | 7 | 8 | 6 | 9 | 30 | 13.13 | 2,300 | 12 | 5 | 15 | 14 | 46 | 20.00 |
| Maryland | 11,700 | 32 | 40 | 34 | 42 | 148 | 12.65 | 12,228 | 61 | 41 | 41 | 37 | 180 | 14.72 |
| Massachusetts | 13,259 | 84 | 73 | 71 | 68 | 296 | 22.32 | 13,936 | 116 | 61 | 65 | 87 | 329 | 23.61 |
| Michigan | 15,719 | 108 | 101 | 86 | 99 | 394 | 25.07 | 16,582 | 83 | 38 | 78 | 98 | 297 | 17.91 |
| Minnesota | 8,911 | 57 | 57 | 47 | 51 | 212 | 23.79 | 9,033 | 46 | 28 | 59 | 43 | 176 | 19.48 |
| Mississippi | 6,211 | 12 | 11 | 9 | 14 | 46 | 7.41 | 6,357 | 22 | 14 | 13 | 9 | 58 | 9.12 |
| Missouri | 10,770 | 50 | 45 | 41 | 73 | 209 | 19.41 | 11,320 | 87 | 49 | 69 | 78 | 283 | 25.00 |
| Montana | 2,104 | 12 | 6 | 11 | 6 | 35 | 16.63 | 2,111 | 7 | 6 | 14 | 8 | 35 | 16.58 |
| Nebraska | 5,158 | 11 | 16 | 8 | 16 | 51 | 9.89 | 5,495 | 12 | 15 | 8 | 17 | 52 | 9.46 |
| Nevada | 7,721 | 34 | 28 | 51 | 44 | 157 | 20.33 | 7,721 | 68 | 26 | 29 | 32 | 155 | 20.08 |
| New Hampshire | 2,780 | 8 | 5 | 8 | 14 | 35 | 12.59 | 2,912 | 7 | 8 | 20 | 79 | 114 | 39.15 |
| New Jersey | 17,656 | 48 | 43 | 43 | 63 | 197 | 11.16 | 18,019 | 71 | 66 | 51 | 57 | 245 | 13.60 |
| New Mexico | 3,027 | 10 | 17 | 17 | 16 | 60 | 19.82 | 3,065 | 13 | 8 | 11 | 13 | 45 | 14.68 |
| New York | 27,113 | 67 | 65 | 75 | 90 | 297 | 10.95 | 27,113 | 83 | 57 | 76 | 110 | 326 | 12.02 |
| North Carolina | 16,517 | 55 | 76 | 50 | 85 | 266 | 16.10 | 17,009 | 103 | 60 | 73 | 112 | 348 | 20.46 |
| North Dakota | 2,257 | 6 | 3 | 1 | 3 | 13 | 5.76 | 2,336 | 1 | 4 | 2 | 11 | 18 | 7.71 |
| Ohio | 20,349 | 54 | 68 | 104 | 113 | 339 | 16.66 | 20,979 | 210 | 54 | 87 | 108 | 459 | 21.88 |
| Oklahoma | 7,074 | 21 | 24 | 21 | 23 | 89 | 12.58 | 7,838 | 16 | 9 | 17 | 20 | 62 | 7.91 |
| Oregon | 8,019 | 33 | 15 | 32 | 32 | 112 | 13.97 | 8,488 | 26 | 10 | 19 | 18 | 73 | 8.60 |
| Pennsylvania | 22,781 | 123 | 110 | 80 | 113 | 426 | 18.70 | 24,586 | 127 | 98 | 92 | 79 | 396 | 16.11 |
| Puerto Rico | 5,340 | 4 | 2 | 1 | 1 | 8 | 1.50 | 5,340 | 1 | 1 | 2 | 8 | 12 | 2.25 |
| Rhode Island | 2,185 | 13 | 14 | 22 | 14 | 63 | 28.83 | 2,185 | 23 | 18 | 14 | 25 | 80 | 36.61 |
| South Carolina | 9,045 | 23 | 32 | 28 | 28 | 111 | 12.27 | 9,458 | 39 | 29 | 28 | 34 | 130 | 13.74 |
| South Dakota | 2,080 | 3 | 9 | 3 | 6 | 21 | 10.10 | 2,046 | 5 | 3 | 4 | 8 | 20 | 9.78 |
| Tennessee | 12,180 | 55 | 64 | 60 | 63 | 242 | 19.87 | 12,556 | 70 | 37 | 67 | 101 | 275 | 21.90 |
| Texas | 46,835 | 151 | 196 | 176 | 226 | 749 | 15.99 | 35,669 | 263 | 107 | 190 | 256 | 816 | 22.88 |
| Utah | 3,270 | 31 | 19 | 27 | 32 | 109 | 33.33 | 4,094 | 25 | 19 | 11 | 10 | 65 | 15.88 |
| Vermont | 1,180 | 6 | 2 | 3 | 4 | 15 | 12.71 | 1,231 | 2 | 1 | 3 | 0 | 6 | 4.87 |
| Virginia | 14,976 | 56 | 42 | 37 | 61 | 196 | 13.09 | 15,616 | 62 | 25 | 78 | 63 | 228 | 14.60 |
| Washington | 10,490 | 41 | 41 | 52 | 56 | 190 | 18.11 | 10,969 | 49 | 32 | 43 | 51 | 175 | 15.95 |
| West Virginia | 4,780 | 11 | 10 | 4 | 11 | 36 | 7.53 | 5,522 | 11 | 9 | 15 | 17 | 52 | 9.42 |
| Wisconsin | 5,834 | 46 | 31 | 19 | 38 | 134 | 22.97 | 8,942 | 33 | 24 | 32 | 49 | 138 | 15.43 |
| Wyoming | 1,407 | 3 | 2 | 0 | 2 | 7 | 4.98 | 1,441 | 1 | 1 | 2 | 4 | 8 | 5.55 |

Pharmacy Demand Report (PDR)

Clinical Pharmacist

Job Postings in the Top 25 Metropolitan Statistical Areas (MSAs)

| 2019 | | 2020 | | | |
|--|--------------|--|--------------|--|--------------|
| Full Year | | Quarter 1 | | Quarter 2 | |
| Metro Area | Job Postings | Metro Area | Job Postings | Metro Area | Job Postings |
| Los Angeles-Long Beach-Anaheim, CA | 470 | Los Angeles-Long Beach-Anaheim, CA | 143 | New York-Newark-Jersey City, NY-NJ-PA | 87 |
| Chicago-Naperville-Elgin, IL-IN-WI | 353 | Miami-Fort Lauderdale-West Palm Beach, FL | 117 | Los Angeles-Long Beach-Anaheim, CA | 83 |
| New York-Newark-Jersey City, NY-NJ-PA | 312 | New York-Newark-Jersey City, NY-NJ-PA | 102 | Chicago-Naperville-Elgin, IL-IN-WI | 62 |
| Miami-Fort Lauderdale-West Palm Beach, FL | 279 | Chicago-Naperville-Elgin, IL-IN-WI | 102 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 49 |
| Dallas-Fort Worth-Arlington, TX | 241 | Boston-Cambridge-Nashua, MA-NH | 94 | Boston-Cambridge-Nashua, MA-NH | 47 |
| Denver-Aurora-Lakewood, CO | 239 | Dallas-Fort Worth-Arlington, TX | 88 | Dallas-Fort Worth-Arlington, TX | 40 |
| Detroit-Warren-Dearborn, MI | 236 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 82 | Phoenix-Mesa-Scottsdale, AZ | 35 |
| Phoenix-Mesa-Scottsdale, AZ | 226 | Cleveland-Elyria, OH | 76 | Baltimore-Columbia-Towson, MD | 33 |
| Houston-The Woodlands-Sugar Land, TX | 200 | Phoenix-Mesa-Scottsdale, AZ | 67 | Louisville/Jefferson County, KY-IN | 32 |
| Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 199 | Denver-Aurora-Lakewood, CO | 66 | Washington-Arlington-Alexandria, DC-VA-MD-WV | 31 |
| Boston-Cambridge-Nashua, MA-NH | 193 | Atlanta-Sandy Springs-Roswell, GA | 65 | Sacramento--Roseville--Arden-Arcade, CA | 28 |
| San Francisco-Oakland-Hayward, CA | 192 | Tampa-St. Petersburg-Clearwater, FL | 64 | Atlanta-Sandy Springs-Roswell, GA | 26 |
| Atlanta-Sandy Springs-Roswell, GA | 191 | Houston-The Woodlands-Sugar Land, TX | 61 | Seattle-Tacoma-Bellevue, WA | 25 |
| Tampa-St. Petersburg-Clearwater, FL | 185 | Baltimore-Columbia-Towson, MD | 55 | Minneapolis-St. Paul-Bloomington, MN-WI | 25 |
| San Diego-Carlsbad, CA | 163 | San Antonio-New Braunfels, TX | 54 | Houston-The Woodlands-Sugar Land, TX | 25 |
| Minneapolis-St. Paul-Bloomington, MN-WI | 153 | St. Louis, MO-IL | 52 | Kansas City, MO-KS | 24 |
| Orlando-Kissimmee-Sanford, FL | 147 | Orlando-Kissimmee-Sanford, FL | 51 | New Haven, CT | 22 |
| Kansas City, MO-KS | 147 | Detroit-Warren-Dearborn, MI | 48 | San Francisco-Oakland-Hayward, CA | 21 |
| San Antonio-New Braunfels, TX | 141 | San Diego-Carlsbad, CA | 44 | Pittsburgh, PA | 21 |
| Riverside-San Bernardino-Ontario, CA | 136 | Las Vegas-Henderson-Paradise, NV | 43 | St. Louis, MO-IL | 20 |
| Las Vegas-Henderson-Paradise, NV | 125 | Seattle-Tacoma-Bellevue, WA | 42 | Orlando-Kissimmee-Sanford, FL | 20 |
| Seattle-Tacoma-Bellevue, WA | 124 | Riverside-San Bernardino-Ontario, CA | 40 | Miami-Fort Lauderdale-West Palm Beach, FL | 20 |
| Washington-Arlington-Alexandria, DC-VA-MD-WV | 119 | San Francisco-Oakland-Hayward, CA | 37 | San Diego-Carlsbad, CA | 18 |
| Baltimore-Columbia-Towson, MD | 117 | Kansas City, MO-KS | 37 | San Antonio-New Braunfels, TX | 18 |
| Louisville/Jefferson County, KY-IN | 116 | Charlotte-Concord-Gastonia, NC-SC | 37 | Riverside-San Bernardino-Ontario, CA | 18 |
| | | Quarter 3 | | Quarter 4 | |
| | | Metro Area | Job Postings | Metro Area | Job Postings |
| | | Los Angeles-Long Beach-Anaheim, CA | 127 | Los Angeles-Long Beach-Anaheim, CA | 147 |
| | | Miami-Fort Lauderdale-West Palm Beach, FL | 91 | Miami-Fort Lauderdale-West Palm Beach, FL | 100 |
| | | Chicago-Naperville-Elgin, IL-IN-WI | 84 | New York-Newark-Jersey City, NY-NJ-PA | 95 |
| | | New York-Newark-Jersey City, NY-NJ-PA | 79 | Boston-Cambridge-Nashua, MA-NH | 87 |
| | | Dallas-Fort Worth-Arlington, TX | 61 | Chicago-Naperville-Elgin, IL-IN-WI | 84 |
| | | Boston-Cambridge-Nashua, MA-NH | 53 | Dallas-Fort Worth-Arlington, TX | 80 |
| | | Atlanta-Sandy Springs-Roswell, GA | 52 | Phoenix-Mesa-Scottsdale, AZ | 73 |
| | | Orlando-Kissimmee-Sanford, FL | 51 | Denver-Aurora-Lakewood, CO | 67 |
| | | Tampa-St. Petersburg-Clearwater, FL | 46 | Tampa-St. Petersburg-Clearwater, FL | 62 |
| | | Washington-Arlington-Alexandria, DC-VA-MD-WV | 45 | Detroit-Warren-Dearborn, MI | 47 |
| | | Minneapolis-St. Paul-Bloomington, MN-WI | 45 | Orlando-Kissimmee-Sanford, FL | 46 |
| | | Houston-The Woodlands-Sugar Land, TX | 44 | St. Louis, MO-IL | 45 |
| | | Detroit-Warren-Dearborn, MI | 43 | Nashville-Davidson--Murfreesboro--Franklin, TN | 43 |
| | | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 42 | Memphis, TN-MS-AR | 42 |
| | | St. Louis, MO-IL | 41 | Cincinnati, OH-KY-IN | 42 |
| | | Denver-Aurora-Lakewood, CO | 37 | San Antonio-New Braunfels, TX | 41 |
| | | Phoenix-Mesa-Scottsdale, AZ | 35 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 39 |
| | | Louisville/Jefferson County, KY-IN | 32 | Louisville/Jefferson County, KY-IN | 38 |
| | | San Antonio-New Braunfels, TX | 31 | Seattle-Tacoma-Bellevue, WA | 37 |
| | | Cincinnati, OH-KY-IN | 31 | San Francisco-Oakland-Hayward, CA | 36 |
| | | San Francisco-Oakland-Hayward, CA | 30 | Indianapolis-Carmel-Anderson, IN | 36 |
| | | Baltimore-Columbia-Towson, MD | 30 | Houston-The Woodlands-Sugar Land, TX | 35 |
| | | Seattle-Tacoma-Bellevue, WA | 29 | Atlanta-Sandy Springs-Roswell, GA | 35 |
| | | Sacramento--Roseville--Arden-Arcade, CA | 29 | Minneapolis-St. Paul-Bloomington, MN-WI | 34 |
| | | Pittsburgh, PA | 27 | Boise City, ID | 33 |

Pharmacy Demand Report (PDR)

Hospital Pharmacist

Job Postings Per State

| State/Territory | 2019 | | | | | | | 2020 | | | | | | |
|----------------------|--|-----|-----|-----|-----|-------|----------------------------|--|-----|-----|----|----|-------|----------------------------|
| | Number of Pharmacists Licensed (as of Oct. 2019) | Q1 | Q2 | Q3 | Q4 | Total | Postings Quotient for 2019 | Number of Pharmacists Licensed (as of Oct. 2020) | Q1 | Q2 | Q3 | Q4 | Total | Postings Quotient for 2020 |
| Alabama | 9,581 | 9 | 2 | 5 | 3 | 19 | 8.70 | 10,335 | 2 | 0 | 4 | 2 | 8 | 3.66 |
| Alaska | 1,083 | 17 | 15 | 9 | 1 | 42 | 38.78 | 1,002 | 3 | 0 | 2 | 10 | 15 | 14.97 |
| Arizona | 11,461 | 21 | 27 | 17 | 21 | 86 | 7.50 | 12,051 | 22 | 21 | 31 | 17 | 91 | 7.55 |
| Arkansas | 6,169 | 2 | 1 | 16 | 5 | 24 | 3.89 | 6,540 | 3 | 0 | 1 | 11 | 15 | 2.29 |
| California | 44,864 | 197 | 230 | 295 | 182 | 904 | 20.15 | 47,926 | 154 | 106 | 41 | 68 | 369 | 7.70 |
| Colorado | 8,351 | 9 | 12 | 29 | 8 | 58 | 6.95 | 8,832 | 19 | 3 | 7 | 13 | 42 | 4.76 |
| Connecticut | 5,545 | 2 | 8 | 19 | 12 | 41 | 7.39 | 5,545 | 3 | 10 | 3 | 7 | 23 | 4.15 |
| Delaware | 2,208 | 2 | 4 | 2 | 1 | 9 | 4.08 | 2,415 | 2 | 2 | 1 | 5 | 10 | 4.14 |
| District of Columbia | 1,886 | 2 | 2 | 1 | 0 | 5 | 2.65 | 2,045 | 0 | 0 | 0 | 0 | 0 | 0.00 |
| Florida | 37,366 | 23 | 19 | 26 | 13 | 81 | 2.17 | 34,157 | 27 | 29 | 21 | 17 | 94 | 2.75 |
| Georgia | 15,216 | 28 | 36 | 15 | 15 | 94 | 6.18 | 15,216 | 14 | 18 | 16 | 15 | 63 | 4.14 |
| Hawaii | 2,763 | 6 | 10 | 3 | 1 | 20 | 7.24 | 2,451 | 1 | 0 | 1 | 0 | 2 | 0.82 |
| Idaho | 2,399 | 2 | 4 | 2 | 1 | 9 | 3.75 | 4,082 | 1 | 1 | 0 | 1 | 3 | 0.73 |
| Illinois | 18,184 | 24 | 22 | 20 | 22 | 88 | 4.84 | 18,446 | 15 | 19 | 13 | 28 | 75 | 4.07 |
| Indiana | 10,817 | 3 | 2 | 5 | 5 | 15 | 1.39 | 11,497 | 20 | 8 | 3 | 8 | 39 | 3.39 |
| Iowa | 11,521 | 3 | 0 | 6 | 4 | 13 | 1.13 | 6,349 | 1 | 2 | 5 | 1 | 9 | 1.42 |
| Kansas | 6,533 | 10 | 3 | 4 | 4 | 21 | 3.21 | 7,234 | 3 | 1 | 2 | 24 | 30 | 4.15 |
| Kentucky | 9,889 | 5 | 4 | 8 | 4 | 21 | 2.12 | 10,767 | 9 | 9 | 5 | 9 | 32 | 2.97 |
| Louisiana | 8,780 | 14 | 43 | 33 | 28 | 118 | 13.44 | 9,200 | 25 | 28 | 8 | 16 | 77 | 8.37 |
| Maine | 2,284 | 1 | 3 | 8 | 9 | 21 | 9.19 | 2,300 | 2 | 2 | 1 | 8 | 13 | 5.65 |
| Maryland | 11,700 | 5 | 8 | 4 | 12 | 29 | 2.48 | 12,228 | 7 | 13 | 7 | 12 | 39 | 3.19 |
| Massachusetts | 13,259 | 8 | 11 | 12 | 4 | 35 | 2.64 | 13,936 | 5 | 8 | 9 | 14 | 36 | 2.58 |
| Michigan | 15,719 | 12 | 15 | 12 | 15 | 54 | 3.44 | 16,582 | 22 | 23 | 10 | 28 | 83 | 5.01 |
| Minnesota | 8,911 | 41 | 25 | 11 | 13 | 90 | 10.10 | 9,033 | 10 | 11 | 13 | 11 | 45 | 4.98 |
| Mississippi | 6,211 | 1 | 2 | 1 | 2 | 6 | 0.97 | 6,357 | 1 | 1 | 2 | 7 | 11 | 1.73 |
| Missouri | 10,770 | 11 | 38 | 25 | 6 | 80 | 7.43 | 11,320 | 4 | 2 | 1 | 23 | 30 | 2.65 |
| Montana | 2,104 | 1 | 2 | 1 | 0 | 4 | 1.90 | 2,111 | 3 | 1 | 1 | 0 | 5 | 2.37 |
| Nebraska | 5,158 | 4 | 7 | 11 | 16 | 38 | 7.37 | 5,495 | 19 | 8 | 3 | 20 | 50 | 9.10 |
| Nevada | 7,721 | 43 | 16 | 10 | 11 | 80 | 10.36 | 7,721 | 15 | 8 | 6 | 12 | 41 | 5.31 |
| New Hampshire | 2,780 | 1 | 2 | 0 | 0 | 3 | 1.08 | 2,912 | 0 | 0 | 1 | 2 | 3 | 1.03 |
| New Jersey | 17,656 | 20 | 21 | 24 | 35 | 100 | 5.66 | 18,019 | 29 | 22 | 10 | 13 | 74 | 4.11 |
| New Mexico | 3,027 | 4 | 10 | 16 | 4 | 34 | 11.23 | 3,065 | 13 | 7 | 12 | 13 | 45 | 14.68 |
| New York | 27,113 | 37 | 51 | 19 | 23 | 130 | 4.79 | 27,113 | 18 | 15 | 15 | 12 | 60 | 2.21 |
| North Carolina | 16,517 | 29 | 25 | 40 | 32 | 126 | 7.63 | 17,009 | 13 | 12 | 11 | 20 | 56 | 3.29 |
| North Dakota | 2,257 | 3 | 4 | 0 | 1 | 8 | 3.54 | 2,336 | 0 | 1 | 0 | 3 | 4 | 1.71 |
| Ohio | 20,349 | 48 | 59 | 44 | 38 | 189 | 9.29 | 20,979 | 16 | 7 | 18 | 22 | 63 | 3.00 |
| Oklahoma | 7,074 | 18 | 22 | 4 | 20 | 64 | 9.05 | 7,838 | 11 | 12 | 5 | 10 | 38 | 4.85 |
| Oregon | 8,019 | 19 | 32 | 18 | 6 | 75 | 9.35 | 8,488 | 6 | 5 | 4 | 8 | 23 | 2.71 |
| Pennsylvania | 22,781 | 17 | 24 | 25 | 32 | 98 | 4.30 | 24,586 | 50 | 25 | 27 | 25 | 127 | 5.17 |
| Puerto Rico | 5,340 | 0 | 0 | 0 | 0 | 0 | 0.00 | 5,340 | 0 | 0 | 1 | 0 | 1 | 0.19 |
| Rhode Island | 2,185 | 9 | 2 | 4 | 6 | 21 | 9.61 | 2,185 | 3 | 0 | 1 | 8 | 12 | 5.49 |
| South Carolina | 9,045 | 5 | 9 | 9 | 5 | 28 | 3.10 | 9,458 | 4 | 6 | 6 | 7 | 23 | 2.43 |
| South Dakota | 2,080 | 0 | 1 | 6 | 0 | 7 | 3.37 | 2,046 | 0 | 0 | 0 | 0 | 0 | 0.00 |
| Tennessee | 12,180 | 4 | 7 | 4 | 2 | 17 | 1.40 | 12,556 | 4 | 4 | 0 | 9 | 17 | 1.35 |
| Texas | 46,835 | 45 | 52 | 92 | 41 | 230 | 4.91 | 35,669 | 48 | 16 | 37 | 28 | 129 | 3.62 |
| Utah | 3,270 | 5 | 1 | 0 | 1 | 7 | 2.14 | 4,094 | 4 | 1 | 4 | 2 | 11 | 2.69 |
| Vermont | 1,180 | 1 | 2 | 0 | 1 | 4 | 3.39 | 1,231 | 0 | 0 | 0 | 2 | 2 | 1.62 |
| Virginia | 14,976 | 10 | 9 | 11 | 4 | 34 | 2.27 | 15,616 | 9 | 0 | 5 | 6 | 20 | 1.28 |
| Washington | 10,490 | 30 | 42 | 20 | 20 | 112 | 10.68 | 10,969 | 29 | 17 | 9 | 27 | 82 | 7.48 |
| West Virginia | 4,780 | 0 | 1 | 1 | 3 | 5 | 1.05 | 5,522 | 0 | 0 | 1 | 0 | 1 | 0.18 |
| Wisconsin | 5,834 | 44 | 19 | 20 | 13 | 96 | 16.46 | 8,942 | 23 | 6 | 2 | 18 | 49 | 5.48 |
| Wyoming | 1,407 | 2 | 4 | 1 | 1 | 8 | 5.69 | 1,441 | 1 | 0 | 1 | 0 | 2 | 1.39 |

Pharmacy Demand Report (PDR)

Hospital Pharmacist

Job Postings in the Top 25 Metropolitan Statistical Areas (MSAs)

| 2019 | | 2020 | | | |
|---|--------------|---|--------------|---|--------------|
| Full Year | | Quarter 1 | | Quarter 2 | |
| Metro Area | Job Postings | Metro Area | Job Postings | Metro Area | Job Postings |
| San Francisco-Oakland-Hayward, CA | 218 | Los Angeles-Long Beach-Anaheim, CA | 34 | Los Angeles-Long Beach-Anaheim, CA | 34 |
| New York-Newark-Jersey City, NY-NJ-PA | 140 | San Francisco-Oakland-Hayward, CA | 32 | New York-Newark-Jersey City, NY-NJ-PA | 32 |
| Los Angeles-Long Beach-Anaheim, CA | 119 | New York-Newark-Jersey City, NY-NJ-PA | 31 | San Francisco-Oakland-Hayward, CA | 20 |
| Sacramento--Roseville--Arden-Arcade, CA | 115 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 28 | Sacramento--Roseville--Arden-Arcade, CA | 17 |
| Seattle-Tacoma-Bellevue, WA | 91 | Seattle-Tacoma-Bellevue, WA | 21 | Phoenix-Mesa-Scottsdale, AZ | 17 |
| Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 91 | Phoenix-Mesa-Scottsdale, AZ | 19 | Chicago-Naperville-Elgin, IL-IN-WI | 17 |
| Chicago-Naperville-Elgin, IL-IN-WI | 72 | Chicago-Naperville-Elgin, IL-IN-WI | 16 | Detroit-Warren-Dearborn, MI | 14 |
| Phoenix-Mesa-Scottsdale, AZ | 67 | Sacramento--Roseville--Arden-Arcade, CA | 15 | Seattle-Tacoma-Bellevue, WA | 12 |
| Atlanta-Sandy Springs-Roswell, GA | 60 | Orlando-Kissimmee-Sanford, FL | 14 | New Orleans-Metairie, LA | 12 |
| Dayton, OH | 58 | Denver-Aurora-Lakewood, CO | 13 | Baltimore-Columbia-Towson, MD | 10 |
| San Jose-Sunnyvale-Santa Clara, CA | 54 | Austin-Round Rock, TX | 11 | Atlanta-Sandy Springs-Roswell, GA | 9 |
| New Orleans-Metairie, LA | 53 | Indianapolis-Carmel-Anderson, IN | 10 | Raleigh, NC | 8 |
| Houston-The Woodlands-Sugar Land, TX | 52 | Detroit-Warren-Dearborn, MI | 10 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 8 |
| Charlotte-Concord-Gastonia, NC-SC | 51 | Omaha-Council Bluffs, NE-IA | 9 | Jacksonville, FL | 8 |
| St. Louis, MO-IL | 48 | New Orleans-Metairie, LA | 9 | Omaha-Council Bluffs, NE-IA | 7 |
| Las Vegas-Henderson-Paradise, NV | 47 | Alexandria, LA | 9 | Shreveport-Bossier City, LA | 6 |
| Minneapolis-St. Paul-Bloomington, MN-WI | 46 | San Jose-Sunnyvale-Santa Clara, CA | 8 | San Diego-Carlsbad, CA | 6 |
| Redding, CA | 45 | Salinas, CA | 8 | Minneapolis-St. Paul-Bloomington, MN-WI | 6 |
| Dallas-Fort Worth-Arlington, TX | 43 | Pittsburgh, PA | 8 | Milwaukee-Waukesha-West Allis, WI | 6 |
| Columbus, OH | 43 | Milwaukee-Waukesha-West Allis, WI | 8 | Miami-Fort Lauderdale-West Palm Beach, FL | 6 |
| Denver-Aurora-Lakewood, CO | 42 | Dallas-Fort Worth-Arlington, TX | 8 | Dallas-Fort Worth-Arlington, TX | 6 |
| Milwaukee-Waukesha-West Allis, WI | 39 | Albuquerque, NM | 8 | Boston-Cambridge-Nashua, MA-NH | 6 |
| Modesto, CA | 37 | South Bend-Mishawaka, IN-MI | 7 | Pittsburgh, PA | 5 |
| Fresno, CA | 37 | San Diego-Carlsbad, CA | 7 | Orlando-Kissimmee-Sanford, FL | 5 |
| Austin-Round Rock, TX | 37 | El Paso, TX | 7 | Oklahoma City, OK | 5 |
| | | Quarter 3 | | Quarter 4 | |
| | | Metro Area | Job Postings | Metro Area | Job Postings |
| | | Phoenix-Mesa-Scottsdale, AZ | 21 | Seattle-Tacoma-Bellevue, WA | 22 |
| | | New York-Newark-Jersey City, NY-NJ-PA | 20 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 19 |
| | | Dallas-Fort Worth-Arlington, TX | 18 | Chicago-Naperville-Elgin, IL-IN-WI | 19 |
| | | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 11 | Los Angeles-Long Beach-Anaheim, CA | 18 |
| | | Sacramento--Roseville--Arden-Arcade, CA | 9 | New York-Newark-Jersey City, NY-NJ-PA | 16 |
| | | Chicago-Naperville-Elgin, IL-IN-WI | 9 | Phoenix-Mesa-Scottsdale, AZ | 15 |
| | | Seattle-Tacoma-Bellevue, WA | 8 | Kansas City, MO-KS | 13 |
| | | Orlando-Kissimmee-Sanford, FL | 8 | Denver-Aurora-Lakewood, CO | 13 |
| | | Los Angeles-Long Beach-Anaheim, CA | 8 | Atlanta-Sandy Springs-Roswell, GA | 13 |
| | | Atlanta-Sandy Springs-Roswell, GA | 8 | Detroit-Warren-Dearborn, MI | 12 |
| | | Pittsburgh, PA | 7 | Las Vegas-Henderson-Paradise, NV | 11 |
| | | Detroit-Warren-Dearborn, MI | 7 | El Paso, TX | 11 |
| | | Albuquerque, NM | 7 | St. Louis, MO-IL | 10 |
| | | Harrisburg-Carlisle, PA | 6 | Milwaukee-Waukesha-West Allis, WI | 10 |
| | | Denver-Aurora-Lakewood, CO | 6 | Boston-Cambridge-Nashua, MA-NH | 10 |
| | | Boston-Cambridge-Nashua, MA-NH | 6 | San Francisco-Oakland-Hayward, CA | 9 |
| | | Tucson, AZ | 5 | New Orleans-Metairie, LA | 9 |
| | | Baltimore-Columbia-Towson, MD | 5 | Baltimore-Columbia-Towson, MD | 9 |
| | | Toledo, OH | 4 | Sacramento--Roseville--Arden-Arcade, CA | 8 |
| | | San Francisco-Oakland-Hayward, CA | 4 | Raleigh, NC | 8 |
| | | San Diego-Carlsbad, CA | 4 | Fresno, CA | 7 |
| | | Raleigh, NC | 4 | Dayton, OH | 7 |
| | | New Orleans-Metairie, LA | 4 | Albuquerque, NM | 7 |
| | | Minneapolis-St. Paul-Bloomington, MN-WI | 4 | Redding, CA | 6 |
| | | Las Vegas-Henderson-Paradise, NV | 4 | Providence-Warwick, RI-MA | 6 |

Pharmacy Demand Report (PDR)

Other Pharmacist Occupations

(Compounding, Informatics, Infusion, Long-Term Care, Nuclear Pharmacist, Oncology)

Job Postings Per State

| State/Territory | 2019 | | | | | | | 2020 | | | | | | |
|----------------------|--|-----|-----|-----|-----|-------|----------------------------|--|-----|-----|-----|-----|-------|----------------------------|
| | Number of Pharmacists Licensed (as of Oct. 2019) | Q1 | Q2 | Q3 | Q4 | Total | Postings Quotient for 2019 | Number of Pharmacists Licensed (as of Oct. 2020) | Q1 | Q2 | Q3 | Q4 | Total | Postings Quotient for 2020 |
| Alabama | 9,581 | 41 | 7 | 3 | 9 | 60 | 6.26 | 10,335 | 13 | 5 | 5 | 6 | 29 | 2.81 |
| Alaska | 1,083 | 2 | 6 | 4 | 0 | 12 | 11.08 | 1,002 | 2 | 3 | 1 | 2 | 8 | 7.98 |
| Arizona | 11,461 | 35 | 31 | 44 | 26 | 136 | 11.87 | 12,051 | 33 | 25 | 26 | 34 | 118 | 9.79 |
| Arkansas | 6,169 | 11 | 9 | 3 | 20 | 43 | 6.97 | 6,540 | 23 | 9 | 9 | 16 | 57 | 8.72 |
| California | 44,864 | 179 | 202 | 234 | 216 | 831 | 18.52 | 47,926 | 193 | 152 | 143 | 97 | 585 | 12.21 |
| Colorado | 8,351 | 38 | 81 | 21 | 22 | 162 | 19.40 | 8,832 | 35 | 21 | 29 | 33 | 118 | 13.36 |
| Connecticut | 5,545 | 28 | 33 | 29 | 11 | 101 | 18.21 | 5,545 | 21 | 21 | 24 | 18 | 84 | 15.15 |
| Delaware | 2,208 | 4 | 3 | 2 | 2 | 11 | 4.98 | 2,415 | 8 | 0 | 2 | 3 | 13 | 5.38 |
| District of Columbia | 1,886 | 2 | 6 | 5 | 7 | 20 | 10.60 | 2,045 | 8 | 4 | 4 | 6 | 22 | 10.76 |
| Florida | 37,366 | 113 | 74 | 72 | 91 | 350 | 9.37 | 34,157 | 115 | 52 | 62 | 71 | 300 | 8.78 |
| Georgia | 15,216 | 31 | 39 | 40 | 43 | 153 | 10.06 | 15,216 | 51 | 26 | 31 | 33 | 141 | 9.27 |
| Hawaii | 2,763 | 2 | 5 | 1 | 1 | 9 | 3.26 | 2,451 | 4 | 1 | 1 | 1 | 7 | 2.86 |
| Idaho | 2,399 | 26 | 7 | 7 | 6 | 46 | 19.17 | 4,082 | 8 | 5 | 12 | 8 | 33 | 8.08 |
| Illinois | 18,184 | 65 | 91 | 59 | 56 | 271 | 14.90 | 18,446 | 65 | 34 | 19 | 32 | 150 | 8.13 |
| Indiana | 10,817 | 37 | 28 | 25 | 43 | 133 | 12.30 | 11,497 | 53 | 30 | 14 | 57 | 154 | 13.39 |
| Iowa | 11,521 | 16 | 12 | 10 | 8 | 46 | 3.99 | 6,349 | 13 | 4 | 2 | 10 | 29 | 4.57 |
| Kansas | 6,533 | 39 | 22 | 29 | 25 | 115 | 17.60 | 7,234 | 12 | 17 | 11 | 5 | 45 | 6.22 |
| Kentucky | 9,889 | 23 | 21 | 16 | 14 | 74 | 7.48 | 10,767 | 26 | 10 | 7 | 21 | 64 | 5.94 |
| Louisiana | 8,780 | 24 | 34 | 10 | 47 | 115 | 13.10 | 9,200 | 10 | 8 | 6 | 12 | 36 | 3.91 |
| Maine | 2,284 | 5 | 6 | 5 | 5 | 21 | 9.19 | 2,300 | 5 | 5 | 2 | 3 | 15 | 6.52 |
| Maryland | 11,700 | 17 | 17 | 13 | 17 | 64 | 5.47 | 12,228 | 17 | 20 | 23 | 19 | 79 | 6.46 |
| Massachusetts | 13,259 | 60 | 68 | 49 | 57 | 234 | 17.65 | 13,936 | 62 | 37 | 48 | 51 | 198 | 14.21 |
| Michigan | 15,719 | 45 | 41 | 95 | 86 | 267 | 16.99 | 16,582 | 86 | 44 | 35 | 75 | 240 | 14.47 |
| Minnesota | 8,911 | 41 | 20 | 21 | 23 | 105 | 11.78 | 9,033 | 38 | 26 | 24 | 18 | 106 | 11.73 |
| Mississippi | 6,211 | 1 | 2 | 4 | 3 | 10 | 1.61 | 6,357 | 3 | 5 | 0 | 0 | 8 | 1.26 |
| Missouri | 10,770 | 35 | 20 | 12 | 40 | 107 | 9.94 | 11,320 | 36 | 15 | 21 | 27 | 99 | 8.75 |
| Montana | 2,104 | 2 | 26 | 4 | 6 | 38 | 18.06 | 2,111 | 9 | 3 | 3 | 0 | 15 | 7.11 |
| Nebraska | 5,158 | 9 | 11 | 3 | 6 | 29 | 5.62 | 5,495 | 10 | 5 | 4 | 9 | 28 | 5.10 |
| Nevada | 7,721 | 23 | 18 | 12 | 11 | 64 | 8.29 | 7,721 | 24 | 10 | 17 | 12 | 63 | 8.16 |
| New Hampshire | 2,780 | 3 | 2 | 4 | 3 | 12 | 4.32 | 2,912 | 9 | 6 | 8 | 10 | 33 | 11.33 |
| New Jersey | 17,656 | 72 | 54 | 56 | 71 | 253 | 14.33 | 18,019 | 95 | 58 | 23 | 42 | 218 | 12.10 |
| New Mexico | 3,027 | 14 | 14 | 11 | 16 | 55 | 18.17 | 3,065 | 7 | 11 | 5 | 10 | 33 | 10.77 |
| New York | 27,113 | 104 | 65 | 60 | 59 | 288 | 10.62 | 27,113 | 78 | 37 | 44 | 66 | 225 | 8.30 |
| North Carolina | 16,517 | 40 | 39 | 23 | 47 | 149 | 9.02 | 17,009 | 50 | 18 | 30 | 34 | 132 | 7.76 |
| North Dakota | 2,257 | 1 | 3 | 2 | 3 | 9 | 3.99 | 2,336 | 8 | 4 | 6 | 5 | 23 | 9.85 |
| Ohio | 20,349 | 50 | 65 | 84 | 68 | 267 | 13.12 | 20,979 | 133 | 36 | 51 | 121 | 341 | 16.25 |
| Oklahoma | 7,074 | 9 | 10 | 16 | 14 | 49 | 6.93 | 7,838 | 14 | 11 | 11 | 9 | 45 | 5.74 |
| Oregon | 8,019 | 20 | 23 | 22 | 9 | 74 | 9.23 | 8,488 | 17 | 7 | 5 | 16 | 45 | 5.30 |
| Pennsylvania | 22,781 | 78 | 45 | 39 | 46 | 208 | 9.13 | 24,586 | 78 | 56 | 37 | 52 | 223 | 9.07 |
| Puerto Rico | 5,340 | 0 | 0 | 0 | 4 | 4 | 0.75 | 5,340 | 1 | 0 | 0 | 1 | 2 | 0.37 |
| Rhode Island | 2,185 | 3 | 3 | 7 | 6 | 19 | 8.70 | 2,185 | 14 | 5 | 2 | 3 | 24 | 10.98 |
| South Carolina | 9,045 | 24 | 16 | 13 | 16 | 69 | 7.63 | 9,458 | 9 | 8 | 4 | 17 | 38 | 4.02 |
| South Dakota | 2,080 | 3 | 1 | 0 | 5 | 9 | 4.33 | 2,046 | 7 | 4 | 1 | 5 | 17 | 8.31 |
| Tennessee | 12,180 | 25 | 27 | 21 | 25 | 98 | 8.05 | 12,556 | 31 | 19 | 18 | 18 | 86 | 6.85 |
| Texas | 46,835 | 93 | 66 | 86 | 100 | 345 | 7.37 | 35,669 | 110 | 56 | 68 | 91 | 325 | 9.11 |
| Utah | 3,270 | 13 | 14 | 11 | 7 | 45 | 13.76 | 4,094 | 15 | 2 | 6 | 3 | 26 | 6.35 |
| Vermont | 1,180 | 1 | 2 | 0 | 0 | 3 | 2.54 | 1,231 | 3 | 1 | 3 | 3 | 10 | 8.12 |
| Virginia | 14,976 | 29 | 36 | 14 | 25 | 104 | 6.94 | 15,616 | 34 | 12 | 20 | 18 | 84 | 5.38 |
| Washington | 10,490 | 34 | 29 | 39 | 36 | 138 | 13.16 | 10,969 | 23 | 29 | 17 | 22 | 91 | 8.30 |
| West Virginia | 4,780 | 7 | 4 | 2 | 1 | 14 | 2.93 | 5,522 | 1 | 2 | 1 | 7 | 11 | 1.99 |
| Wisconsin | 5,834 | 35 | 17 | 16 | 21 | 89 | 15.26 | 8,942 | 16 | 17 | 6 | 15 | 54 | 6.04 |
| Wyoming | 1,407 | 1 | 3 | 1 | 0 | 5 | 3.55 | 1,441 | 2 | 0 | 0 | 1 | 3 | 2.08 |

Pharmacy Demand Report (PDR)

Other Pharmacist Occupations

(Compounding, Informatics, Infusion, Long-Term Care, Nuclear Pharmacist, Oncology)

Job Postings in the Top 25 Metropolitan Statistical Areas (MSAs)

| 2019 | | 2020 | | | |
|--|--------------|--|--------------|--|--------------|
| Full Year | | Quarter 1 | | Quarter 2 | |
| Metro Area | Job Postings | Metro Area | Job Postings | Metro Area | Job Postings |
| New York-Newark-Jersey City, NY-NJ-PA | 404 | New York-Newark-Jersey City, NY-NJ-PA | 133 | New York-Newark-Jersey City, NY-NJ-PA | 76 |
| Chicago-Naperville-Elgin, IL-IN-WI | 262 | Cleveland-Elyria, OH | 61 | Los Angeles-Long Beach-Anaheim, CA | 44 |
| Boston-Cambridge-Nashua, MA-NH | 197 | Boston-Cambridge-Nashua, MA-NH | 60 | Boston-Cambridge-Nashua, MA-NH | 33 |
| Los Angeles-Long Beach-Anaheim, CA | 178 | Los Angeles-Long Beach-Anaheim, CA | 58 | Detroit-Warren-Dearborn, MI | 32 |
| Detroit-Warren-Dearborn, MI | 162 | Detroit-Warren-Dearborn, MI | 58 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 29 |
| Kansas City, MO-KS | 154 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 57 | Miami-Fort Lauderdale-West Palm Beach, FL | 26 |
| San Francisco-Oakland-Hayward, CA | 137 | Chicago-Naperville-Elgin, IL-IN-WI | 57 | Chicago-Naperville-Elgin, IL-IN-WI | 26 |
| Miami-Fort Lauderdale-West Palm Beach, FL | 130 | Tampa-St. Petersburg-Clearwater, FL | 43 | Seattle-Tacoma-Bellevue, WA | 23 |
| Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 128 | Atlanta-Sandy Springs-Roswell, GA | 36 | Dallas-Fort Worth-Arlington, TX | 22 |
| San Diego-Carlsbad, CA | 113 | Dallas-Fort Worth-Arlington, TX | 34 | Sacramento--Roseville--Arden-Arcade, CA | 21 |
| Houston-The Woodlands-Sugar Land, TX | 113 | Minneapolis-St. Paul-Bloomington, MN-WI | 26 | Minneapolis-St. Paul-Bloomington, MN-WI | 20 |
| Phoenix-Mesa-Scottsdale, AZ | 101 | Miami-Fort Lauderdale-West Palm Beach, FL | 26 | San Diego-Carlsbad, CA | 18 |
| Denver-Aurora-Lakewood, CO | 101 | Louisville/Jefferson County, KY-IN | 26 | Denver-Aurora-Lakewood, CO | 18 |
| Atlanta-Sandy Springs-Roswell, GA | 101 | Houston-The Woodlands-Sugar Land, TX | 26 | Cleveland-Elyria, OH | 18 |
| Dallas-Fort Worth-Arlington, TX | 94 | Denver-Aurora-Lakewood, CO | 26 | Atlanta-Sandy Springs-Roswell, GA | 18 |
| Sacramento--Roseville--Arden-Arcade, CA | 92 | Sacramento--Roseville--Arden-Arcade, CA | 25 | Riverside-San Bernardino-Ontario, CA | 17 |
| Seattle-Tacoma-Bellevue, WA | 91 | San Francisco-Oakland-Hayward, CA | 24 | Phoenix-Mesa-Scottsdale, AZ | 16 |
| Tampa-St. Petersburg-Clearwater, FL | 88 | Charlotte-Concord-Gastonia, NC-SC | 24 | Charlotte-Concord-Gastonia, NC-SC | 15 |
| Cleveland-Elyria, OH | 73 | Phoenix-Mesa-Scottsdale, AZ | 23 | Baltimore-Columbia-Towson, MD | 14 |
| Charlotte-Concord-Gastonia, NC-SC | 70 | St. Louis, MO-IL | 22 | San Francisco-Oakland-Hayward, CA | 13 |
| Cincinnati, OH-KY-IN | 69 | Nashville-Davidson--Murfreesboro--Franklin, TN | 22 | Milwaukee-Waukesha-West Allis, WI | 12 |
| Minneapolis-St. Paul-Bloomington, MN-WI | 68 | Buffalo-Cheektowaga-Niagara Falls, NY | 21 | Washington-Arlington-Alexandria, DC-VA-MD-WV | 11 |
| Pittsburgh, PA | 67 | San Diego-Carlsbad, CA | 20 | Kansas City, MO-KS | 11 |
| Washington-Arlington-Alexandria, DC-VA-MD-WV | 66 | Las Vegas-Henderson-Paradise, NV | 20 | Indianapolis-Carmel-Anderson, IN | 11 |
| Indianapolis-Carmel-Anderson, IN | 66 | Austin-Round Rock, TX | 20 | Austin-Round Rock, TX | 11 |
| | | Quarter 3 | | Quarter 4 | |
| Metro Area | Job Postings | Metro Area | Job Postings | Metro Area | Job Postings |
| Los Angeles-Long Beach-Anaheim, CA | 54 | New York-Newark-Jersey City, NY-NJ-PA | 76 | New York-Newark-Jersey City, NY-NJ-PA | 76 |
| New York-Newark-Jersey City, NY-NJ-PA | 43 | Cleveland-Elyria, OH | 48 | Cleveland-Elyria, OH | 48 |
| Boston-Cambridge-Nashua, MA-NH | 42 | Boston-Cambridge-Nashua, MA-NH | 43 | Boston-Cambridge-Nashua, MA-NH | 43 |
| Miami-Fort Lauderdale-West Palm Beach, FL | 31 | Indianapolis-Carmel-Anderson, IN | 40 | Indianapolis-Carmel-Anderson, IN | 40 |
| Sacramento--Roseville--Arden-Arcade, CA | 29 | Detroit-Warren-Dearborn, MI | 35 | Detroit-Warren-Dearborn, MI | 35 |
| Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 26 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 29 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 29 |
| Phoenix-Mesa-Scottsdale, AZ | 25 | Los Angeles-Long Beach-Anaheim, CA | 29 | Los Angeles-Long Beach-Anaheim, CA | 29 |
| Detroit-Warren-Dearborn, MI | 24 | Miami-Fort Lauderdale-West Palm Beach, FL | 25 | Miami-Fort Lauderdale-West Palm Beach, FL | 25 |
| Dallas-Fort Worth-Arlington, TX | 24 | Chicago-Naperville-Elgin, IL-IN-WI | 25 | Chicago-Naperville-Elgin, IL-IN-WI | 25 |
| Houston-The Woodlands-Sugar Land, TX | 20 | Dallas-Fort Worth-Arlington, TX | 24 | Dallas-Fort Worth-Arlington, TX | 24 |
| Atlanta-Sandy Springs-Roswell, GA | 19 | Youngstown-Warren-Boardman, OH-PA | 23 | Youngstown-Warren-Boardman, OH-PA | 23 |
| San Francisco-Oakland-Hayward, CA | 18 | Phoenix-Mesa-Scottsdale, AZ | 23 | Phoenix-Mesa-Scottsdale, AZ | 23 |
| Denver-Aurora-Lakewood, CO | 18 | Austin-Round Rock, TX | 22 | Austin-Round Rock, TX | 22 |
| Chicago-Naperville-Elgin, IL-IN-WI | 17 | Washington-Arlington-Alexandria, DC-VA-MD-WV | 20 | Washington-Arlington-Alexandria, DC-VA-MD-WV | 20 |
| Baltimore-Columbia-Towson, MD | 17 | Denver-Aurora-Lakewood, CO | 20 | Denver-Aurora-Lakewood, CO | 20 |
| Youngstown-Warren-Boardman, OH-PA | 16 | Tampa-St. Petersburg-Clearwater, FL | 19 | Tampa-St. Petersburg-Clearwater, FL | 19 |
| Las Vegas-Henderson-Paradise, NV | 16 | Louisville/Jefferson County, KY-IN | 19 | Louisville/Jefferson County, KY-IN | 19 |
| Washington-Arlington-Alexandria, DC-VA-MD-WV | 15 | Atlanta-Sandy Springs-Roswell, GA | 18 | Atlanta-Sandy Springs-Roswell, GA | 18 |
| Minneapolis-St. Paul-Bloomington, MN-WI | 15 | Portland-Vancouver-Hillsboro, OR-WA | 15 | Portland-Vancouver-Hillsboro, OR-WA | 15 |
| Cleveland-Elyria, OH | 15 | Kansas City, MO-KS | 14 | Kansas City, MO-KS | 14 |
| Seattle-Tacoma-Bellevue, WA | 14 | Buffalo-Cheektowaga-Niagara Falls, NY | 13 | Buffalo-Cheektowaga-Niagara Falls, NY | 13 |
| Kansas City, MO-KS | 14 | Baltimore-Columbia-Towson, MD | 13 | Baltimore-Columbia-Towson, MD | 13 |
| San Jose-Sunnyvale-Santa Clara, CA | 12 | Ann Arbor, MI | 13 | Ann Arbor, MI | 13 |
| Buffalo-Cheektowaga-Niagara Falls, NY | 12 | San Diego-Carlsbad, CA | 12 | San Diego-Carlsbad, CA | 12 |
| Pittsburgh, PA | 11 | San Antonio-New Braunfels, TX | 12 | San Antonio-New Braunfels, TX | 12 |

Pharmacy Demand Report (PDR)

Pharmacy Director

Job Postings Per State

| State/Territory | 2019 | | | | | | | 2020 | | | | | | |
|----------------------|--|-----|-----|-----|-----|-------|----------------------------|--|-----|----|-----|----|-------|----------------------------|
| | Number of Pharmacists Licensed (as of Oct. 2019) | Q1 | Q2 | Q3 | Q4 | Total | Postings Quotient for 2019 | Number of Pharmacists Licensed (as of Oct. 2020) | Q1 | Q2 | Q3 | Q4 | Total | Postings Quotient for 2020 |
| Alabama | 9,581 | 10 | 6 | 8 | 11 | 35 | 3.65 | 10,335 | 4 | 5 | 3 | 1 | 13 | 1.26 |
| Alaska | 1,083 | 6 | 0 | 6 | 1 | 13 | 12.00 | 1,002 | 5 | 0 | 4 | 5 | 14 | 13.97 |
| Arizona | 11,461 | 24 | 32 | 24 | 27 | 107 | 9.34 | 12,051 | 21 | 20 | 13 | 10 | 64 | 5.31 |
| Arkansas | 6,169 | 11 | 3 | 6 | 3 | 23 | 3.73 | 6,540 | 7 | 3 | 3 | 5 | 18 | 2.75 |
| California | 44,864 | 185 | 196 | 162 | 171 | 714 | 15.91 | 47,926 | 139 | 96 | 134 | 82 | 451 | 9.41 |
| Colorado | 8,351 | 10 | 9 | 24 | 15 | 58 | 6.95 | 8,832 | 14 | 11 | 13 | 17 | 55 | 6.23 |
| Connecticut | 5,545 | 20 | 6 | 4 | 9 | 39 | 7.03 | 5,545 | 8 | 8 | 12 | 3 | 31 | 5.59 |
| Delaware | 2,208 | 4 | 1 | 2 | 0 | 7 | 3.17 | 2,415 | 5 | 1 | 0 | 1 | 7 | 2.90 |
| District of Columbia | 1,886 | 2 | 7 | 4 | 5 | 18 | 9.54 | 2,045 | 10 | 8 | 5 | 2 | 25 | 12.22 |
| Florida | 37,366 | 32 | 26 | 26 | 25 | 109 | 2.92 | 34,157 | 43 | 23 | 16 | 28 | 110 | 3.22 |
| Georgia | 15,216 | 39 | 19 | 16 | 7 | 81 | 5.32 | 15,216 | 14 | 10 | 11 | 8 | 43 | 2.83 |
| Hawaii | 2,763 | 0 | 0 | 1 | 1 | 2 | 0.72 | 2,451 | 3 | 0 | 0 | 0 | 3 | 1.22 |
| Idaho | 2,399 | 4 | 4 | 2 | 3 | 13 | 5.42 | 4,082 | 4 | 3 | 7 | 7 | 21 | 5.14 |
| Illinois | 18,184 | 39 | 38 | 20 | 23 | 120 | 6.60 | 18,446 | 20 | 24 | 17 | 17 | 78 | 4.23 |
| Indiana | 10,817 | 13 | 15 | 12 | 13 | 53 | 4.90 | 11,497 | 5 | 4 | 6 | 11 | 26 | 2.26 |
| Iowa | 11,521 | 6 | 8 | 11 | 5 | 30 | 2.60 | 6,349 | 6 | 1 | 5 | 1 | 13 | 2.05 |
| Kansas | 6,533 | 11 | 2 | 2 | 3 | 18 | 2.76 | 7,234 | 5 | 2 | 2 | 3 | 12 | 1.66 |
| Kentucky | 9,889 | 44 | 33 | 16 | 20 | 113 | 11.43 | 10,767 | 31 | 18 | 18 | 10 | 77 | 7.15 |
| Louisiana | 8,780 | 22 | 20 | 15 | 7 | 64 | 7.29 | 9,200 | 8 | 12 | 11 | 5 | 36 | 3.91 |
| Maine | 2,284 | 2 | 3 | 3 | 0 | 8 | 3.50 | 2,300 | 2 | 2 | 0 | 1 | 5 | 2.17 |
| Maryland | 11,700 | 8 | 11 | 15 | 12 | 46 | 3.93 | 12,228 | 7 | 3 | 3 | 2 | 15 | 1.23 |
| Massachusetts | 13,259 | 12 | 22 | 11 | 15 | 60 | 4.53 | 13,936 | 17 | 14 | 7 | 16 | 54 | 3.87 |
| Michigan | 15,719 | 35 | 41 | 33 | 31 | 140 | 8.91 | 16,582 | 30 | 10 | 11 | 12 | 63 | 3.80 |
| Minnesota | 8,911 | 18 | 24 | 12 | 15 | 69 | 7.74 | 9,033 | 10 | 4 | 13 | 9 | 36 | 3.99 |
| Mississippi | 6,211 | 5 | 0 | 5 | 4 | 14 | 2.25 | 6,357 | 6 | 2 | 5 | 1 | 14 | 2.20 |
| Missouri | 10,770 | 21 | 15 | 17 | 16 | 69 | 6.41 | 11,320 | 12 | 2 | 10 | 11 | 35 | 3.09 |
| Montana | 2,104 | 5 | 7 | 7 | 3 | 22 | 10.46 | 2,111 | 6 | 5 | 4 | 5 | 20 | 9.47 |
| Nebraska | 5,158 | 4 | 3 | 5 | 10 | 22 | 4.27 | 5,495 | 2 | 1 | 3 | 5 | 11 | 2.00 |
| Nevada | 7,721 | 16 | 23 | 15 | 15 | 69 | 8.94 | 7,721 | 11 | 13 | 16 | 8 | 48 | 6.22 |
| New Hampshire | 2,780 | 1 | 3 | 1 | 2 | 7 | 2.52 | 2,912 | 9 | 7 | 0 | 1 | 17 | 5.84 |
| New Jersey | 17,656 | 25 | 12 | 23 | 21 | 81 | 4.59 | 18,019 | 11 | 7 | 5 | 11 | 34 | 1.89 |
| New Mexico | 3,027 | 4 | 5 | 8 | 2 | 19 | 6.28 | 3,065 | 6 | 6 | 4 | 4 | 20 | 6.53 |
| New York | 27,113 | 30 | 19 | 26 | 37 | 112 | 4.13 | 27,113 | 27 | 20 | 21 | 18 | 86 | 3.17 |
| North Carolina | 16,517 | 32 | 23 | 15 | 21 | 91 | 5.51 | 17,009 | 12 | 18 | 33 | 13 | 76 | 4.47 |
| North Dakota | 2,257 | 1 | 1 | 3 | 0 | 5 | 2.22 | 2,336 | 0 | 1 | 5 | 10 | 16 | 6.85 |
| Ohio | 20,349 | 39 | 37 | 24 | 25 | 125 | 6.14 | 20,979 | 34 | 23 | 23 | 12 | 92 | 4.39 |
| Oklahoma | 7,074 | 7 | 8 | 11 | 12 | 38 | 5.37 | 7,838 | 6 | 2 | 5 | 3 | 16 | 2.04 |
| Oregon | 8,019 | 9 | 13 | 22 | 7 | 51 | 6.36 | 8,488 | 7 | 14 | 6 | 6 | 33 | 3.89 |
| Pennsylvania | 22,781 | 14 | 15 | 11 | 16 | 56 | 2.46 | 24,586 | 27 | 29 | 13 | 20 | 89 | 3.62 |
| Puerto Rico | 5,340 | 2 | 0 | 0 | 0 | 2 | 0.37 | 5,340 | 0 | 0 | 3 | 1 | 4 | 0.75 |
| Rhode Island | 2,185 | 9 | 2 | 4 | 4 | 19 | 8.70 | 2,185 | 4 | 0 | 4 | 3 | 11 | 5.03 |
| South Carolina | 9,045 | 10 | 3 | 4 | 7 | 24 | 2.65 | 9,458 | 7 | 8 | 6 | 9 | 30 | 3.17 |
| South Dakota | 2,080 | 0 | 1 | 2 | 2 | 5 | 2.40 | 2,046 | 0 | 0 | 2 | 0 | 2 | 0.98 |
| Tennessee | 12,180 | 21 | 24 | 18 | 7 | 70 | 5.75 | 12,556 | 18 | 5 | 21 | 9 | 53 | 4.22 |
| Texas | 46,835 | 75 | 63 | 84 | 82 | 304 | 6.49 | 35,669 | 79 | 56 | 36 | 51 | 222 | 6.22 |
| Utah | 3,270 | 4 | 1 | 2 | 1 | 8 | 2.45 | 4,094 | 3 | 1 | 5 | 11 | 20 | 4.89 |
| Vermont | 1,180 | 1 | 1 | 1 | 1 | 4 | 3.39 | 1,231 | 0 | 0 | 1 | 0 | 1 | 0.81 |
| Virginia | 14,976 | 48 | 33 | 12 | 16 | 109 | 7.28 | 15,616 | 19 | 11 | 16 | 3 | 49 | 3.14 |
| Washington | 10,490 | 30 | 25 | 28 | 16 | 99 | 9.44 | 10,969 | 16 | 11 | 7 | 16 | 50 | 4.56 |
| West Virginia | 4,780 | 10 | 9 | 2 | 5 | 26 | 5.44 | 5,522 | 8 | 3 | 4 | 7 | 22 | 3.98 |
| Wisconsin | 5,834 | 13 | 13 | 10 | 10 | 46 | 7.88 | 8,942 | 18 | 10 | 5 | 9 | 42 | 4.70 |
| Wyoming | 1,407 | 1 | 1 | 0 | 2 | 4 | 2.84 | 1,441 | 2 | 3 | 2 | 0 | 7 | 4.86 |

Pharmacy Demand Report (PDR)

Pharmacy Director

Job Postings in the Top 25 Metropolitan Statistical Areas (MSAs)

| 2019 | | 2020 | | | |
|--|--------------|--|--------------|--|--------------|
| Full Year | | Quarter 1 | | Quarter 2 | |
| Metro Area | Job Postings | Metro Area | Job Postings | Metro Area | Job Postings |
| Los Angeles-Long Beach-Anaheim, CA | 233 | Los Angeles-Long Beach-Anaheim, CA | 56 | Los Angeles-Long Beach-Anaheim, CA | 31 |
| New York-Newark-Jersey City, NY-NJ-PA | 152 | Dallas-Fort Worth-Arlington, TX | 33 | New York-Newark-Jersey City, NY-NJ-PA | 25 |
| San Francisco-Oakland-Hayward, CA | 137 | New York-Newark-Jersey City, NY-NJ-PA | 30 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 23 |
| Chicago-Naperville-Elgin, IL-IN-WI | 113 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 26 | Chicago-Naperville-Elgin, IL-IN-WI | 23 |
| Riverside-San Bernardino-Ontario, CA | 84 | San Francisco-Oakland-Hayward, CA | 23 | San Francisco-Oakland-Hayward, CA | 19 |
| Phoenix-Mesa-Scottsdale, AZ | 78 | Louisville/Jefferson County, KY-IN | 23 | Phoenix-Mesa-Scottsdale, AZ | 18 |
| Dallas-Fort Worth-Arlington, TX | 71 | Chicago-Naperville-Elgin, IL-IN-WI | 23 | Washington-Arlington-Alexandria, DC-VA-MD-WV | 15 |
| Houston-The Woodlands-Sugar Land, TX | 69 | Miami-Fort Lauderdale-West Palm Beach, FL | 19 | Dallas-Fort Worth-Arlington, TX | 13 |
| Seattle-Tacoma-Bellevue, WA | 67 | Phoenix-Mesa-Scottsdale, AZ | 17 | Boston-Cambridge-Nashua, MA-NH | 12 |
| Detroit-Warren-Dearborn, MI | 62 | Seattle-Tacoma-Bellevue, WA | 16 | Las Vegas-Henderson-Paradise, NV | 11 |
| Louisville/Jefferson County, KY-IN | 55 | Detroit-Warren-Dearborn, MI | 16 | Corpus Christi, TX | 11 |
| Minneapolis-St. Paul-Bloomington, MN-WI | 54 | Boston-Cambridge-Nashua, MA-NH | 16 | Columbus, OH | 11 |
| Atlanta-Sandy Springs-Roswell, GA | 53 | Virginia Beach-Norfolk-Newport News, VA-NC | 12 | Seattle-Tacoma-Bellevue, WA | 10 |
| Sacramento--Roseville--Arden-Arcade, CA | 51 | San Diego-Carlsbad, CA | 12 | San Diego-Carlsbad, CA | 9 |
| Las Vegas-Henderson-Paradise, NV | 47 | Milwaukee-Waukesha-West Allis, WI | 12 | Atlanta-Sandy Springs-Roswell, GA | 9 |
| Boston-Cambridge-Nashua, MA-NH | 46 | Washington-Arlington-Alexandria, DC-VA-MD-WV | 11 | San Antonio-New Braunfels, TX | 8 |
| Virginia Beach-Norfolk-Newport News, VA-NC | 45 | San Antonio-New Braunfels, TX | 11 | Modesto, CA | 8 |
| Portland-Vancouver-Hillsboro, OR-WA | 43 | Sacramento--Roseville--Arden-Arcade, CA | 11 | Louisville/Jefferson County, KY-IN | 8 |
| St. Louis, MO-IL | 42 | Riverside-San Bernardino-Ontario, CA | 11 | Raleigh, NC | 7 |
| Miami-Fort Lauderdale-West Palm Beach, FL | 42 | Houston-The Woodlands-Sugar Land, TX | 10 | Madison, WI | 7 |
| Cincinnati, OH-KY-IN | 42 | Cleveland-Elyria, OH | 10 | Denver-Aurora-Lakewood, CO | 7 |
| Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 41 | Tampa-St. Petersburg-Clearwater, FL | 9 | Portland-Vancouver-Hillsboro, OR-WA | 6 |
| Washington-Arlington-Alexandria, DC-VA-MD-WV | 39 | Modesto, CA | 9 | Orlando-Kissimmee-Sanford, FL | 6 |
| Baltimore-Columbia-Towson, MD | 39 | Las Vegas-Henderson-Paradise, NV | 9 | Detroit-Warren-Dearborn, MI | 6 |
| San Diego-Carlsbad, CA | 38 | Austin-Round Rock, TX | 9 | Charlotte-Concord-Gastonia, NC-SC | 6 |
| | | Quarter 3 | | Quarter 4 | |
| | | Metro Area | Job Postings | Metro Area | Job Postings |
| | | Los Angeles-Long Beach-Anaheim, CA | 30 | New York-Newark-Jersey City, NY-NJ-PA | 23 |
| | | San Francisco-Oakland-Hayward, CA | 29 | Los Angeles-Long Beach-Anaheim, CA | 18 |
| | | New York-Newark-Jersey City, NY-NJ-PA | 22 | Chicago-Naperville-Elgin, IL-IN-WI | 17 |
| | | Chicago-Naperville-Elgin, IL-IN-WI | 16 | San Francisco-Oakland-Hayward, CA | 16 |
| | | Las Vegas-Henderson-Paradise, NV | 14 | Dallas-Fort Worth-Arlington, TX | 16 |
| | | Raleigh, NC | 13 | Boston-Cambridge-Nashua, MA-NH | 14 |
| | | Dallas-Fort Worth-Arlington, TX | 13 | Seattle-Tacoma-Bellevue, WA | 12 |
| | | San Diego-Carlsbad, CA | 12 | Modesto, CA | 12 |
| | | Phoenix-Mesa-Scottsdale, AZ | 12 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 11 |
| | | Louisville/Jefferson County, KY-IN | 12 | Houston-The Woodlands-Sugar Land, TX | 11 |
| | | San Jose-Sunnyvale-Santa Clara, CA | 11 | Denver-Aurora-Lakewood, CO | 10 |
| | | Atlanta-Sandy Springs-Roswell, GA | 11 | Minneapolis-St. Paul-Bloomington, MN-WI | 9 |
| | | Sacramento--Roseville--Arden-Arcade, CA | 10 | Miami-Fort Lauderdale-West Palm Beach, FL | 9 |
| | | Minneapolis-St. Paul-Bloomington, MN-WI | 10 | Fargo, ND-MN | 9 |
| | | Virginia Beach-Norfolk-Newport News, VA-NC | 9 | Detroit-Warren-Dearborn, MI | 9 |
| | | Nashville-Davidson--Murfreesboro--Franklin, TN | 9 | Tampa-St. Petersburg-Clearwater, FL | 8 |
| | | Detroit-Warren-Dearborn, MI | 9 | Salt Lake City, UT | 8 |
| | | Washington-Arlington-Alexandria, DC-VA-MD-WV | 8 | Phoenix-Mesa-Scottsdale, AZ | 8 |
| | | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 8 | Orlando-Kissimmee-Sanford, FL | 8 |
| | | Modesto, CA | 8 | Sacramento--Roseville--Arden-Arcade, CA | 7 |
| | | Houston-The Woodlands-Sugar Land, TX | 8 | Hickory-Lenoir-Morganton, NC | 7 |
| | | Tampa-St. Petersburg-Clearwater, FL | 7 | Austin-Round Rock, TX | 7 |
| | | St. Louis, MO-IL | 7 | Riverside-San Bernardino-Ontario, CA | 6 |
| | | Fresno, CA | 7 | Milwaukee-Waukesha-West Allis, WI | 6 |
| | | Denver-Aurora-Lakewood, CO | 7 | Las Vegas-Henderson-Paradise, NV | 6 |

Pharmacy Demand Report (PDR)

Retail Pharmacist

Job Postings Per State

| State/Territory | 2019 | | | | | | | 2020 | | | | | | |
|----------------------|--|-----|-----|-----|-----|-------|----------------------------|--|-----|-----|-----|-----|-------|----------------------------|
| | Number of Pharmacists Licensed (as of Oct. 2019) | Q1 | Q2 | Q3 | Q4 | Total | Postings Quotient for 2019 | Number of Pharmacists Licensed (as of Oct. 2020) | Q1 | Q2 | Q3 | Q4 | Total | Postings Quotient for 2020 |
| Alabama | 9,581 | 144 | 130 | 155 | 97 | 526 | 54.90 | 10,335 | 96 | 36 | 93 | 116 | 341 | 32.99 |
| Alaska | 1,083 | 41 | 21 | 15 | 18 | 95 | 87.72 | 1,002 | 17 | 18 | 14 | 44 | 93 | 92.81 |
| Arizona | 11,461 | 221 | 230 | 158 | 193 | 802 | 69.98 | 12,051 | 179 | 149 | 279 | 315 | 922 | 76.51 |
| Arkansas | 6,169 | 55 | 38 | 31 | 50 | 174 | 28.21 | 6,540 | 48 | 13 | 65 | 63 | 189 | 28.90 |
| California | 44,864 | 843 | 783 | 737 | 847 | 3,210 | 71.55 | 47,926 | 725 | 454 | 569 | 804 | 2,552 | 53.25 |
| Colorado | 8,351 | 118 | 94 | 78 | 100 | 390 | 46.70 | 8,832 | 119 | 57 | 81 | 98 | 355 | 40.19 |
| Connecticut | 5,545 | 69 | 99 | 81 | 76 | 325 | 58.61 | 5,545 | 84 | 32 | 88 | 111 | 315 | 56.81 |
| Delaware | 2,208 | 20 | 11 | 10 | 15 | 56 | 25.36 | 2,415 | 19 | 17 | 23 | 38 | 97 | 40.17 |
| District of Columbia | 1,886 | 11 | 10 | 15 | 14 | 50 | 26.51 | 2,045 | 11 | 9 | 11 | 12 | 43 | 21.03 |
| Florida | 37,366 | 368 | 292 | 278 | 337 | 1,275 | 34.12 | 34,157 | 406 | 165 | 398 | 488 | 1,457 | 42.66 |
| Georgia | 15,216 | 179 | 174 | 213 | 189 | 755 | 49.62 | 15,216 | 195 | 100 | 221 | 245 | 761 | 50.01 |
| Hawaii | 2,763 | 12 | 17 | 12 | 21 | 62 | 22.44 | 2,451 | 20 | 16 | 33 | 37 | 106 | 43.25 |
| Idaho | 2,399 | 44 | 34 | 28 | 37 | 143 | 59.61 | 4,082 | 20 | 19 | 37 | 62 | 138 | 33.81 |
| Illinois | 18,184 | 217 | 153 | 165 | 182 | 717 | 39.43 | 18,446 | 164 | 119 | 124 | 259 | 666 | 36.11 |
| Indiana | 10,817 | 172 | 103 | 99 | 155 | 529 | 48.90 | 11,497 | 201 | 84 | 133 | 310 | 728 | 63.32 |
| Iowa | 11,521 | 68 | 74 | 40 | 59 | 241 | 20.92 | 6,349 | 72 | 41 | 54 | 108 | 275 | 43.31 |
| Kansas | 6,533 | 61 | 104 | 43 | 50 | 258 | 39.49 | 7,234 | 41 | 25 | 28 | 58 | 152 | 21.01 |
| Kentucky | 9,889 | 103 | 73 | 102 | 106 | 384 | 38.83 | 10,767 | 114 | 58 | 55 | 98 | 325 | 30.18 |
| Louisiana | 8,780 | 86 | 92 | 71 | 124 | 373 | 42.48 | 9,200 | 81 | 49 | 117 | 132 | 379 | 41.20 |
| Maine | 2,284 | 10 | 7 | 16 | 15 | 48 | 21.02 | 2,300 | 11 | 9 | 14 | 39 | 73 | 31.74 |
| Maryland | 11,700 | 63 | 66 | 79 | 90 | 298 | 25.47 | 12,228 | 127 | 54 | 111 | 145 | 437 | 35.74 |
| Massachusetts | 13,259 | 144 | 117 | 160 | 141 | 562 | 42.39 | 13,936 | 158 | 92 | 145 | 190 | 585 | 41.98 |
| Michigan | 15,719 | 232 | 174 | 149 | 136 | 691 | 43.96 | 16,582 | 175 | 75 | 95 | 229 | 574 | 34.62 |
| Minnesota | 8,911 | 119 | 109 | 81 | 115 | 424 | 47.58 | 9,033 | 89 | 65 | 106 | 141 | 401 | 44.39 |
| Mississippi | 6,211 | 54 | 39 | 34 | 75 | 202 | 32.52 | 6,357 | 63 | 16 | 69 | 62 | 210 | 33.03 |
| Missouri | 10,770 | 103 | 115 | 64 | 122 | 404 | 37.51 | 11,320 | 105 | 53 | 120 | 183 | 461 | 40.72 |
| Montana | 2,104 | 27 | 50 | 24 | 34 | 135 | 64.16 | 2,111 | 19 | 27 | 22 | 38 | 106 | 50.21 |
| Nebraska | 5,158 | 35 | 39 | 25 | 41 | 140 | 27.14 | 5,495 | 58 | 24 | 43 | 53 | 178 | 32.39 |
| Nevada | 7,721 | 60 | 57 | 53 | 64 | 234 | 30.31 | 7,721 | 65 | 36 | 63 | 64 | 228 | 29.53 |
| New Hampshire | 2,780 | 19 | 29 | 20 | 45 | 113 | 40.65 | 2,912 | 41 | 26 | 40 | 59 | 166 | 57.01 |
| New Jersey | 17,656 | 154 | 153 | 205 | 172 | 684 | 38.74 | 18,019 | 201 | 124 | 126 | 197 | 648 | 35.96 |
| New Mexico | 3,027 | 32 | 40 | 33 | 37 | 142 | 46.91 | 3,065 | 30 | 17 | 35 | 48 | 130 | 42.41 |
| New York | 27,113 | 252 | 254 | 281 | 246 | 1,033 | 38.10 | 27,113 | 358 | 286 | 319 | 413 | 1,376 | 50.75 |
| North Carolina | 16,517 | 155 | 129 | 137 | 185 | 606 | 36.69 | 17,009 | 187 | 105 | 144 | 206 | 642 | 37.74 |
| North Dakota | 2,257 | 23 | 30 | 7 | 46 | 106 | 46.96 | 2,336 | 10 | 11 | 21 | 25 | 67 | 28.68 |
| Ohio | 20,349 | 181 | 180 | 180 | 139 | 680 | 33.42 | 20,979 | 178 | 117 | 119 | 282 | 696 | 33.18 |
| Oklahoma | 7,074 | 81 | 80 | 67 | 90 | 318 | 44.95 | 7,838 | 81 | 48 | 78 | 84 | 291 | 37.13 |
| Oregon | 8,019 | 79 | 75 | 54 | 68 | 276 | 34.42 | 8,488 | 52 | 42 | 40 | 127 | 261 | 30.75 |
| Pennsylvania | 22,781 | 225 | 254 | 225 | 302 | 1,006 | 44.16 | 24,586 | 414 | 211 | 220 | 374 | 1,219 | 49.58 |
| Puerto Rico | 5,340 | 17 | 22 | 16 | 27 | 82 | 15.36 | 5,340 | 28 | 10 | 20 | 31 | 89 | 16.67 |
| Rhode Island | 2,185 | 29 | 25 | 34 | 29 | 117 | 53.55 | 2,185 | 44 | 19 | 28 | 64 | 155 | 70.94 |
| South Carolina | 9,045 | 85 | 91 | 86 | 79 | 341 | 37.70 | 9,458 | 120 | 53 | 76 | 99 | 348 | 36.79 |
| South Dakota | 2,080 | 9 | 5 | 7 | 8 | 29 | 13.94 | 2,046 | 5 | 4 | 10 | 14 | 33 | 16.13 |
| Tennessee | 12,180 | 88 | 119 | 105 | 104 | 416 | 34.15 | 12,556 | 131 | 32 | 87 | 153 | 403 | 32.10 |
| Texas | 46,835 | 350 | 305 | 350 | 435 | 1,440 | 30.75 | 35,669 | 460 | 215 | 454 | 422 | 1,551 | 43.48 |
| Utah | 3,270 | 28 | 13 | 21 | 29 | 91 | 27.83 | 4,094 | 24 | 7 | 23 | 33 | 87 | 21.25 |
| Vermont | 1,180 | 18 | 7 | 7 | 19 | 51 | 43.22 | 1,231 | 28 | 18 | 24 | 30 | 100 | 81.23 |
| Virginia | 14,976 | 132 | 151 | 163 | 156 | 602 | 40.20 | 15,616 | 177 | 64 | 104 | 196 | 541 | 34.64 |
| Washington | 10,490 | 120 | 120 | 117 | 122 | 479 | 45.66 | 10,969 | 147 | 75 | 124 | 196 | 542 | 49.41 |
| West Virginia | 4,780 | 39 | 24 | 41 | 33 | 137 | 28.66 | 5,522 | 37 | 12 | 31 | 45 | 125 | 22.64 |
| Wisconsin | 5,834 | 117 | 78 | 63 | 111 | 369 | 63.25 | 8,942 | 149 | 60 | 78 | 190 | 477 | 53.34 |
| Wyoming | 1,407 | 15 | 14 | 10 | 10 | 49 | 34.83 | 1,441 | 12 | 5 | 9 | 12 | 38 | 26.37 |

Pharmacy Demand Report (PDR)

Retail Pharmacist

Job Postings in the Top 25 Metropolitan Statistical Areas (MSAs)

| 2019 | | 2020 | | | |
|--|--------------|--|--------------|--|--------------|
| Full Year | | Quarter 1 | | Quarter 2 | |
| Metro Area | Job Postings | Metro Area | Job Postings | Metro Area | Job Postings |
| New York-Newark-Jersey City, NY-NJ-PA | 1,122 | New York-Newark-Jersey City, NY-NJ-PA | 404 | New York-Newark-Jersey City, NY-NJ-PA | 326 |
| Los Angeles-Long Beach-Anaheim, CA | 702 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 209 | Phoenix-Mesa-Scottsdale, AZ | 113 |
| San Francisco-Oakland-Hayward, CA | 537 | San Francisco-Oakland-Hayward, CA | 139 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 109 |
| Phoenix-Mesa-Scottsdale, AZ | 532 | Phoenix-Mesa-Scottsdale, AZ | 134 | Los Angeles-Long Beach-Anaheim, CA | 80 |
| Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 512 | Dallas-Fort Worth-Arlington, TX | 122 | Chicago-Naperville-Elgin, IL-IN-WI | 75 |
| Chicago-Naperville-Elgin, IL-IN-WI | 433 | Boston-Cambridge-Nashua, MA-NH | 120 | San Francisco-Oakland-Hayward, CA | 68 |
| Boston-Cambridge-Nashua, MA-NH | 412 | Los Angeles-Long Beach-Anaheim, CA | 117 | Boston-Cambridge-Nashua, MA-NH | 64 |
| Dallas-Fort Worth-Arlington, TX | 388 | Chicago-Naperville-Elgin, IL-IN-WI | 106 | Sacramento--Roseville--Arden-Arcade, CA | 57 |
| Atlanta-Sandy Springs-Roswell, GA | 370 | Washington-Arlington-Alexandria, DC-VA-MD-WV | 104 | Atlanta-Sandy Springs-Roswell, GA | 55 |
| Miami-Fort Lauderdale-West Palm Beach, FL | 350 | Atlanta-Sandy Springs-Roswell, GA | 91 | Washington-Arlington-Alexandria, DC-VA-MD-WV | 50 |
| Washington-Arlington-Alexandria, DC-VA-MD-WV | 285 | Sacramento--Roseville--Arden-Arcade, CA | 81 | Detroit-Warren-Dearborn, MI | 43 |
| Riverside-San Bernardino-Ontario, CA | 272 | Seattle-Tacoma-Bellevue, WA | 78 | Dallas-Fort Worth-Arlington, TX | 43 |
| Detroit-Warren-Dearborn, MI | 271 | Milwaukee-Waukesha-West Allis, WI | 73 | Pittsburgh, PA | 42 |
| Seattle-Tacoma-Bellevue, WA | 259 | Miami-Fort Lauderdale-West Palm Beach, FL | 70 | Miami-Fort Lauderdale-West Palm Beach, FL | 42 |
| Houston-The Woodlands-Sugar Land, TX | 253 | Indianapolis-Carmel-Anderson, IN | 66 | Minneapolis-St. Paul-Bloomington, MN-WI | 41 |
| Minneapolis-St. Paul-Bloomington, MN-WI | 239 | Houston-The Woodlands-Sugar Land, TX | 64 | Austin-Round Rock, TX | 40 |
| Sacramento--Roseville--Arden-Arcade, CA | 224 | Pittsburgh, PA | 60 | Seattle-Tacoma-Bellevue, WA | 36 |
| San Diego-Carlsbad, CA | 195 | Detroit-Warren-Dearborn, MI | 60 | St. Louis, MO-IL | 35 |
| St. Louis, MO-IL | 193 | Baltimore-Columbia-Towson, MD | 58 | Riverside-San Bernardino-Ontario, CA | 33 |
| Tampa-St. Petersburg-Clearwater, FL | 179 | Orlando-Kissimmee-Sanford, FL | 57 | Orlando-Kissimmee-Sanford, FL | 33 |
| Birmingham-Hoover, AL | 178 | St. Louis, MO-IL | 56 | Houston-The Woodlands-Sugar Land, TX | 32 |
| Denver-Aurora-Lakewood, CO | 177 | Tampa-St. Petersburg-Clearwater, FL | 54 | Portland-Vancouver-Hillsboro, OR-WA | 29 |
| Orlando-Kissimmee-Sanford, FL | 174 | Denver-Aurora-Lakewood, CO | 51 | Denver-Aurora-Lakewood, CO | 29 |
| Kansas City, MO-KS | 172 | Minneapolis-St. Paul-Bloomington, MN-WI | 50 | Cleveland-Elyria, OH | 29 |
| Indianapolis-Carmel-Anderson, IN | 163 | San Diego-Carlsbad, CA | 47 | Milwaukee-Waukesha-West Allis, WI | 28 |
| | | Quarter 3 | | Quarter 4 | |
| | | Metro Area | Job Postings | Metro Area | Job Postings |
| | | New York-Newark-Jersey City, NY-NJ-PA | 283 | New York-Newark-Jersey City, NY-NJ-PA | 411 |
| | | Phoenix-Mesa-Scottsdale, AZ | 209 | Phoenix-Mesa-Scottsdale, AZ | 212 |
| | | Los Angeles-Long Beach-Anaheim, CA | 150 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 189 |
| | | Dallas-Fort Worth-Arlington, TX | 148 | Los Angeles-Long Beach-Anaheim, CA | 168 |
| | | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 127 | Chicago-Naperville-Elgin, IL-IN-WI | 149 |
| | | Atlanta-Sandy Springs-Roswell, GA | 108 | Indianapolis-Carmel-Anderson, IN | 139 |
| | | Boston-Cambridge-Nashua, MA-NH | 91 | Boston-Cambridge-Nashua, MA-NH | 139 |
| | | Houston-The Woodlands-Sugar Land, TX | 88 | San Francisco-Oakland-Hayward, CA | 137 |
| | | San Francisco-Oakland-Hayward, CA | 87 | Atlanta-Sandy Springs-Roswell, GA | 117 |
| | | Washington-Arlington-Alexandria, DC-VA-MD-WV | 85 | Washington-Arlington-Alexandria, DC-VA-MD-WV | 114 |
| | | Chicago-Naperville-Elgin, IL-IN-WI | 73 | Tampa-St. Petersburg-Clearwater, FL | 111 |
| | | St. Louis, MO-IL | 71 | St. Louis, MO-IL | 107 |
| | | Orlando-Kissimmee-Sanford, FL | 68 | Seattle-Tacoma-Bellevue, WA | 104 |
| | | Miami-Fort Lauderdale-West Palm Beach, FL | 64 | Detroit-Warren-Dearborn, MI | 102 |
| | | Seattle-Tacoma-Bellevue, WA | 59 | Minneapolis-St. Paul-Bloomington, MN-WI | 84 |
| | | Tampa-St. Petersburg-Clearwater, FL | 58 | Sacramento--Roseville--Arden-Arcade, CA | 83 |
| | | Minneapolis-St. Paul-Bloomington, MN-WI | 58 | Baltimore-Columbia-Towson, MD | 82 |
| | | Riverside-San Bernardino-Ontario, CA | 50 | Miami-Fort Lauderdale-West Palm Beach, FL | 78 |
| | | Sacramento--Roseville--Arden-Arcade, CA | 44 | Idaho Falls, ID | 78 |
| | | Baltimore-Columbia-Towson, MD | 44 | Dallas-Fort Worth-Arlington, TX | 78 |
| | | Indianapolis-Carmel-Anderson, IN | 42 | Riverside-San Bernardino-Ontario, CA | 77 |
| | | Denver-Aurora-Lakewood, CO | 42 | Milwaukee-Waukesha-West Allis, WI | 75 |
| | | Detroit-Warren-Dearborn, MI | 38 | Orlando-Kissimmee-Sanford, FL | 73 |
| | | Oklahoma City, OK | 35 | Houston-The Woodlands-Sugar Land, TX | 72 |
| | | Providence-Warwick, RI-MA | 34 | Portland-Vancouver-Hillsboro, OR-WA | 71 |

Pharmacy Demand Report (PDR)

All Pharmacist Positions

(Excluding Pharmacy Technician)

Job Postings Per State

| State/Territory | 2019 | | | | | | | 2020 | | | | | | |
|----------------------|--|-------|-------|-------|-------|-------|----------------------------|--|-------|-------|-------|-------|-------|----------------------------|
| | Number of Pharmacists Licensed (as of Oct. 2019) | Q1 | Q2 | Q3 | Q4 | Total | Postings Quotient for 2019 | Number of Pharmacists Licensed (as of Oct. 2020) | Q1 | Q2 | Q3 | Q4 | Total | Postings Quotient for 2020 |
| Alabama | 10,335 | 238 | 171 | 202 | 148 | 759 | 73.44 | 10,335 | 134 | 63 | 122 | 147 | 466 | 45.09 |
| Alaska | 1,002 | 82 | 51 | 48 | 25 | 206 | 205.59 | 1,002 | 38 | 28 | 31 | 71 | 168 | 167.66 |
| Arizona | 12,051 | 377 | 389 | 343 | 326 | 1,435 | 119.08 | 12,051 | 337 | 255 | 402 | 468 | 1,462 | 121.32 |
| Arkansas | 6,540 | 92 | 59 | 70 | 99 | 320 | 48.93 | 6,540 | 93 | 36 | 97 | 120 | 346 | 52.91 |
| California | 47,926 | 1,706 | 1,830 | 1,738 | 1,854 | 7,128 | 148.73 | 47,926 | 1,597 | 1,011 | 1,180 | 1,407 | 5,195 | 108.40 |
| Colorado | 8,832 | 271 | 280 | 205 | 242 | 998 | 113.00 | 8,832 | 280 | 119 | 198 | 254 | 851 | 96.35 |
| Connecticut | 5,545 | 154 | 173 | 178 | 157 | 662 | 119.39 | 5,545 | 183 | 113 | 168 | 184 | 648 | 116.86 |
| Delaware | 2,415 | 42 | 22 | 24 | 30 | 118 | 48.86 | 2,415 | 52 | 26 | 38 | 62 | 178 | 73.71 |
| District of Columbia | 2,045 | 33 | 38 | 37 | 45 | 153 | 74.82 | 2,045 | 44 | 41 | 42 | 32 | 159 | 77.75 |
| Florida | 34,157 | 731 | 633 | 582 | 706 | 2,652 | 77.64 | 34,157 | 902 | 348 | 739 | 870 | 2,859 | 83.70 |
| Georgia | 15,216 | 348 | 317 | 348 | 351 | 1,364 | 89.64 | 15,216 | 374 | 191 | 365 | 364 | 1,294 | 85.04 |
| Hawaii | 2,451 | 27 | 47 | 23 | 28 | 125 | 51.00 | 2,451 | 30 | 24 | 38 | 45 | 137 | 55.90 |
| Idaho | 4,082 | 79 | 58 | 56 | 68 | 261 | 63.94 | 4,082 | 54 | 33 | 71 | 176 | 334 | 81.82 |
| Illinois | 18,446 | 420 | 390 | 365 | 404 | 1,579 | 85.60 | 18,446 | 369 | 254 | 262 | 428 | 1,313 | 71.18 |
| Indiana | 11,497 | 271 | 186 | 175 | 274 | 906 | 78.80 | 11,497 | 324 | 158 | 186 | 455 | 1,123 | 97.68 |
| Iowa | 6,349 | 115 | 111 | 94 | 92 | 412 | 64.89 | 6,349 | 121 | 57 | 94 | 144 | 416 | 65.52 |
| Kansas | 7,234 | 147 | 168 | 108 | 109 | 532 | 73.54 | 7,234 | 93 | 59 | 62 | 134 | 348 | 48.11 |
| Kentucky | 10,767 | 214 | 175 | 196 | 190 | 775 | 71.98 | 10,767 | 224 | 133 | 130 | 195 | 682 | 63.34 |
| Louisiana | 9,200 | 178 | 213 | 158 | 248 | 797 | 86.63 | 9,200 | 158 | 119 | 177 | 208 | 662 | 71.96 |
| Maine | 2,300 | 25 | 27 | 38 | 38 | 128 | 55.65 | 2,300 | 32 | 23 | 32 | 65 | 152 | 66.09 |
| Maryland | 12,228 | 125 | 142 | 145 | 173 | 585 | 47.84 | 12,228 | 219 | 131 | 185 | 215 | 750 | 61.33 |
| Massachusetts | 13,936 | 308 | 291 | 303 | 285 | 1,187 | 85.18 | 13,936 | 358 | 212 | 274 | 358 | 1,202 | 86.25 |
| Michigan | 16,582 | 432 | 372 | 375 | 367 | 1,546 | 93.23 | 16,582 | 396 | 190 | 229 | 442 | 1,257 | 75.81 |
| Minnesota | 9,033 | 276 | 235 | 172 | 217 | 900 | 99.63 | 9,033 | 193 | 134 | 215 | 222 | 764 | 84.58 |
| Mississippi | 6,357 | 73 | 54 | 53 | 98 | 278 | 43.73 | 6,357 | 95 | 38 | 89 | 79 | 301 | 47.35 |
| Missouri | 11,320 | 220 | 233 | 159 | 257 | 869 | 76.77 | 11,320 | 244 | 121 | 221 | 322 | 908 | 80.21 |
| Montana | 2,111 | 47 | 91 | 47 | 49 | 234 | 110.85 | 2,111 | 44 | 42 | 44 | 51 | 181 | 85.74 |
| Nebraska | 5,495 | 63 | 76 | 52 | 89 | 280 | 50.96 | 5,495 | 101 | 53 | 61 | 104 | 319 | 58.05 |
| Nevada | 7,721 | 176 | 142 | 141 | 145 | 604 | 78.23 | 7,721 | 183 | 93 | 131 | 128 | 535 | 69.29 |
| New Hampshire | 2,912 | 32 | 41 | 33 | 64 | 170 | 58.38 | 2,912 | 66 | 47 | 69 | 151 | 333 | 114.35 |
| New Jersey | 18,019 | 319 | 283 | 351 | 362 | 1,315 | 72.98 | 18,019 | 407 | 277 | 215 | 320 | 1,219 | 67.65 |
| New Mexico | 3,065 | 64 | 86 | 85 | 75 | 310 | 101.14 | 3,065 | 69 | 49 | 67 | 88 | 273 | 89.07 |
| New York | 27,113 | 490 | 454 | 461 | 455 | 1,860 | 68.60 | 27,113 | 564 | 415 | 475 | 619 | 2,073 | 76.46 |
| North Carolina | 17,009 | 311 | 292 | 265 | 370 | 1,238 | 72.78 | 17,009 | 365 | 213 | 291 | 385 | 1,254 | 73.73 |
| North Dakota | 2,336 | 34 | 41 | 13 | 53 | 141 | 60.36 | 2,336 | 19 | 21 | 34 | 54 | 128 | 54.79 |
| Ohio | 20,979 | 372 | 409 | 436 | 383 | 1,600 | 76.27 | 20,979 | 571 | 237 | 298 | 545 | 1,651 | 78.70 |
| Oklahoma | 7,838 | 136 | 144 | 119 | 159 | 558 | 71.19 | 7,838 | 128 | 82 | 116 | 126 | 452 | 57.67 |
| Oregon | 8,488 | 160 | 158 | 148 | 122 | 588 | 69.27 | 8,488 | 108 | 78 | 74 | 175 | 435 | 51.25 |
| Pennsylvania | 24,586 | 457 | 448 | 380 | 509 | 1,794 | 72.97 | 24,586 | 696 | 419 | 389 | 550 | 2,054 | 83.54 |
| Puerto Rico | 5,340 | 23 | 24 | 17 | 32 | 96 | 17.98 | 5,340 | 30 | 11 | 26 | 41 | 108 | 20.22 |
| Rhode Island | 2,185 | 63 | 46 | 71 | 59 | 239 | 109.38 | 2,185 | 88 | 42 | 49 | 103 | 282 | 129.06 |
| South Carolina | 9,458 | 147 | 151 | 140 | 135 | 573 | 60.58 | 9,458 | 179 | 104 | 120 | 166 | 569 | 60.16 |
| South Dakota | 2,046 | 15 | 17 | 18 | 21 | 71 | 34.70 | 2,046 | 17 | 11 | 17 | 27 | 72 | 35.19 |
| Tennessee | 12,556 | 193 | 241 | 208 | 201 | 843 | 67.14 | 12,556 | 254 | 97 | 193 | 290 | 834 | 66.42 |
| Texas | 35,669 | 714 | 682 | 788 | 884 | 3,068 | 86.01 | 35,669 | 960 | 450 | 785 | 848 | 3,043 | 85.31 |
| Utah | 4,094 | 81 | 48 | 61 | 70 | 260 | 63.51 | 4,094 | 71 | 30 | 49 | 59 | 209 | 51.05 |
| Vermont | 1,231 | 27 | 14 | 11 | 25 | 77 | 62.55 | 1,231 | 33 | 20 | 31 | 35 | 119 | 96.67 |
| Virginia | 15,616 | 275 | 271 | 237 | 262 | 1,045 | 66.92 | 15,616 | 301 | 112 | 223 | 286 | 922 | 59.04 |
| Washington | 10,969 | 255 | 257 | 256 | 250 | 1,018 | 92.81 | 10,969 | 264 | 164 | 200 | 312 | 940 | 85.70 |
| West Virginia | 5,522 | 67 | 48 | 50 | 53 | 218 | 39.48 | 5,522 | 57 | 26 | 52 | 76 | 211 | 38.21 |
| Wisconsin | 8,942 | 255 | 158 | 128 | 193 | 734 | 82.08 | 8,942 | 239 | 117 | 123 | 281 | 760 | 84.99 |
| Wyoming | 1,441 | 22 | 24 | 12 | 15 | 73 | 50.66 | 1,441 | 18 | 9 | 14 | 17 | 58 | 40.25 |

Pharmacy Demand Report (PDR)

All Pharmacist Positions

(Excluding Pharmacy Technician)

Job Postings in the Top 50 Metropolitan Statistical Areas (MSAs)

| 2019 | | 2020 | | | |
|--|--------------|--|--------------|--|--------------|
| Full Year | | Quarter 1 | | Quarter 2 | |
| Metro Area | Job Postings | Metro Area | Job Postings | Metro Area | Job Postings |
| New York-Newark-Jersey City, NY-NJ-PA | 2,130 | New York-Newark-Jersey City, NY-NJ-PA | 700 | New York-Newark-Jersey City, NY-NJ-PA | 546 |
| Los Angeles-Long Beach-Anaheim, CA | 1,702 | Los Angeles-Long Beach-Anaheim, CA | 408 | Los Angeles-Long Beach-Anaheim, CA | 272 |
| Chicago-Naperville-Elgin, IL-IN-WI | 1,233 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 402 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 218 |
| San Francisco-Oakland-Hayward, CA | 1,221 | Chicago-Naperville-Elgin, IL-IN-WI | 304 | Chicago-Naperville-Elgin, IL-IN-WI | 203 |
| Phoenix-Mesa-Scottsdale, AZ | 1,004 | Boston-Cambridge-Nashua, MA-NH | 293 | Phoenix-Mesa-Scottsdale, AZ | 199 |
| Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 971 | Dallas-Fort Worth-Arlington, TX | 285 | Boston-Cambridge-Nashua, MA-NH | 162 |
| Boston-Cambridge-Nashua, MA-NH | 874 | Phoenix-Mesa-Scottsdale, AZ | 260 | San Francisco-Oakland-Hayward, CA | 141 |
| Dallas-Fort Worth-Arlington, TX | 837 | San Francisco-Oakland-Hayward, CA | 255 | Sacramento-Roseville-Arden-Arcade, CA | 128 |
| Miami-Fort Lauderdale-West Palm Beach, FL | 820 | Miami-Fort Lauderdale-West Palm Beach, FL | 235 | Dallas-Fort Worth-Arlington, TX | 124 |
| Atlanta-Sandy Springs-Roswell, GA | 775 | Atlanta-Sandy Springs-Roswell, GA | 206 | Atlanta-Sandy Springs-Roswell, GA | 117 |
| Detroit-Warren-Dearborn, MI | 755 | Detroit-Warren-Dearborn, MI | 192 | Washington-Arlington-Alexandria, DC-VA-MD-WV | 110 |
| Houston-The Woodlands-Sugar Land, TX | 687 | Cleveland-Elyria, OH | 189 | Detroit-Warren-Dearborn, MI | 109 |
| Seattle-Tacoma-Bellevue, WA | 632 | Seattle-Tacoma-Bellevue, WA | 173 | Seattle-Tacoma-Bellevue, WA | 106 |
| Denver-Aurora-Lakewood, CO | 592 | Tampa-St. Petersburg-Clearwater, FL | 172 | Miami-Fort Lauderdale-West Palm Beach, FL | 98 |
| Sacramento-Roseville-Arden-Arcade, CA | 583 | Houston-The Woodlands-Sugar Land, TX | 167 | Minneapolis-St. Paul-Bloomington, MN-WI | 95 |
| Riverside-San Bernardino-Ontario, CA | 581 | Washington-Arlington-Alexandria, DC-VA-MD-WV | 165 | Louisville/Jefferson County, KY-IN | 81 |
| Minneapolis-St. Paul-Bloomington, MN-WI | 560 | Sacramento-Roseville-Arden-Arcade, CA | 164 | Pittsburgh, PA | 80 |
| San Diego-Carlsbad, CA | 534 | Denver-Aurora-Lakewood, CO | 163 | Baltimore-Columbia-Towson, MD | 80 |
| Washington-Arlington-Alexandria, DC-VA-MD-WV | 525 | Orlando-Kissimmee-Sanford, FL | 139 | San Diego-Carlsbad, CA | 78 |
| Kansas City, MO-KS | 517 | St. Louis, MO-IL | 138 | Denver-Aurora-Lakewood, CO | 75 |
| Tampa-St. Petersburg-Clearwater, FL | 481 | Baltimore-Columbia-Towson, MD | 138 | Houston-The Woodlands-Sugar Land, TX | 73 |
| Cincinnati, OH-KY-IN | 423 | San Diego-Carlsbad, CA | 130 | Riverside-San Bernardino-Ontario, CA | 71 |
| St. Louis, MO-IL | 422 | Minneapolis-St. Paul-Bloomington, MN-WI | 120 | Orlando-Kissimmee-Sanford, FL | 70 |
| Las Vegas-Henderson-Paradise, NV | 422 | San Antonio-New Braunfels, TX | 116 | Las Vegas-Henderson-Paradise, NV | 68 |
| Orlando-Kissimmee-Sanford, FL | 400 | Louisville/Jefferson County, KY-IN | 116 | Cleveland-Elyria, OH | 67 |
| San Jose-Sunnyvale-Santa Clara, CA | 392 | Las Vegas-Henderson-Paradise, NV | 116 | St. Louis, MO-IL | 63 |
| Louisville/Jefferson County, KY-IN | 380 | Milwaukee-Waukesha-West Allis, WI | 110 | Austin-Round Rock, TX | 60 |
| Baltimore-Columbia-Towson, MD | 372 | Indianapolis-Carmel-Anderson, IN | 110 | Charlotte-Concord-Gastonia, NC-SC | 55 |
| San Antonio-New Braunfels, TX | 355 | Pittsburgh, PA | 106 | Portland-Vancouver-Hillsboro, OR-WA | 53 |
| Pittsburgh, PA | 341 | Nashville-Davidson--Murfreesboro--Franklin, TN | 97 | Indianapolis-Carmel-Anderson, IN | 53 |
| Indianapolis-Carmel-Anderson, IN | 340 | Kansas City, MO-KS | 97 | San Antonio-New Braunfels, TX | 52 |
| Charlotte-Concord-Gastonia, NC-SC | 338 | Austin-Round Rock, TX | 94 | Raleigh, NC | 52 |
| Portland-Vancouver-Hillsboro, OR-WA | 337 | Riverside-San Bernardino-Ontario, CA | 92 | Milwaukee-Waukesha-West Allis, WI | 52 |
| New Orleans-Metairie, LA | 325 | Charlotte-Concord-Gastonia, NC-SC | 91 | Kansas City, MO-KS | 51 |
| Virginia Beach-Norfolk-Newport News, VA-NC | 310 | Cincinnati, OH-KY-IN | 90 | Tampa-St. Petersburg-Clearwater, FL | 49 |
| Nashville-Davidson--Murfreesboro--Franklin, TN | 310 | Providence-Warwick, RI-MA | 86 | New Orleans-Metairie, LA | 48 |
| Birmingham-Hoover, AL | 298 | Virginia Beach-Norfolk-Newport News, VA-NC | 84 | Oklahoma City, OK | 45 |
| Cleveland-Elyria, OH | 296 | Raleigh, NC | 81 | Cincinnati, OH-KY-IN | 45 |
| Columbus, OH | 291 | Memphis, TN-MS-AR | 76 | New Haven, CT (Metropolitan NECTA) | 44 |
| Milwaukee-Waukesha-West Allis, WI | 283 | Columbus, OH | 74 | Providence-Warwick, RI-MA | 42 |
| Oklahoma City, OK | 271 | New Orleans-Metairie, LA | 68 | Omaha-Council Bluffs, NE-IA | 41 |
| Fresno, CA | 255 | San Jose-Sunnyvale-Santa Clara, CA | 63 | Columbus, OH | 39 |
| Providence-Warwick, RI-MA | 251 | New Haven, CT | 62 | Nashville-Davidson--Murfreesboro--Franklin, TN | 38 |
| Memphis, TN-MS-AR | 243 | Oklahoma City, OK | 61 | Fresno, CA | 38 |
| New Haven, CT | 220 | Portland-Vancouver-Hillsboro, OR-WA | 60 | San Jose-Sunnyvale-Santa Clara, CA | 37 |
| Bakersfield, CA | 216 | El Paso, TX | 60 | Lexington-Fayette, KY | 36 |
| Hartford-West Hartford-East Hartford, CT | 203 | Albany-Schenectady-Troy, NY | 59 | Durham-Chapel Hill, NC | 36 |
| Austin-Round Rock, TX | 202 | Akron, OH | 56 | Virginia Beach-Norfolk-Newport News, VA-NC | 35 |
| Jacksonville, FL | 182 | Salt Lake City, UT | 53 | Memphis, TN-MS-AR | 34 |
| Raleigh, NC | 181 | Hartford-West Hartford-East Hartford, CT | 53 | El Paso, TX | 34 |
| | | Quarter 3 | | Quarter 4 | |
| Metro Area | Job Postings | Metro Area | Job Postings | Metro Area | Job Postings |
| New York-Newark-Jersey City, NY-NJ-PA | 447 | New York-Newark-Jersey City, NY-NJ-PA | 621 | | |
| Los Angeles-Long Beach-Anaheim, CA | 369 | Los Angeles-Long Beach-Anaheim, CA | 380 | | |
| Phoenix-Mesa-Scottsdale, AZ | 302 | Phoenix-Mesa-Scottsdale, AZ | 331 | | |
| Dallas-Fort Worth-Arlington, TX | 264 | Chicago-Naperville-Elgin, IL-IN-WI | 294 | | |
| Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 214 | Boston-Cambridge-Nashua, MA-NH | 293 | | |
| Chicago-Naperville-Elgin, IL-IN-WI | 199 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 287 | | |
| Atlanta-Sandy Springs-Roswell, GA | 198 | Indianapolis-Carmel-Anderson, IN | 225 | | |
| Boston-Cambridge-Nashua, MA-NH | 197 | Miami-Fort Lauderdale-West Palm Beach, FL | 217 | | |
| Miami-Fort Lauderdale-West Palm Beach, FL | 191 | San Francisco-Oakland-Hayward, CA | 209 | | |
| San Francisco-Oakland-Hayward, CA | 168 | Detroit-Warren-Dearborn, MI | 205 | | |
| Houston-The Woodlands-Sugar Land, TX | 163 | Tampa-St. Petersburg-Clearwater, FL | 202 | | |
| Washington-Arlington-Alexandria, DC-VA-MD-WV | 155 | Dallas-Fort Worth-Arlington, TX | 201 | | |
| Orlando-Kissimmee-Sanford, FL | 142 | Atlanta-Sandy Springs-Roswell, GA | 187 | | |
| Minneapolis-St. Paul-Bloomington, MN-WI | 132 | Seattle-Tacoma-Bellevue, WA | 184 | | |
| St. Louis, MO-IL | 129 | St. Louis, MO-IL | 177 | | |
| Tampa-St. Petersburg-Clearwater, FL | 123 | Washington-Arlington-Alexandria, DC-VA-MD-WV | 168 | | |
| Sacramento-Roseville-Arden-Arcade, CA | 121 | Denver-Aurora-Lakewood, CO | 159 | | |
| Detroit-Warren-Dearborn, MI | 121 | Minneapolis-St. Paul-Bloomington, MN-WI | 141 | | |
| Seattle-Tacoma-Bellevue, WA | 114 | Sacramento-Roseville-Arden-Arcade, CA | 140 | | |
| Denver-Aurora-Lakewood, CO | 110 | Orlando-Kissimmee-Sanford, FL | 139 | | |
| Baltimore-Columbia-Towson, MD | 97 | Cleveland-Elyria, OH | 137 | | |
| Pittsburgh, PA | 81 | Baltimore-Columbia-Towson, MD | 134 | | |
| Las Vegas-Henderson-Paradise, NV | 81 | Houston-The Woodlands-Sugar Land, TX | 133 | | |
| San Diego-Carlsbad, CA | 77 | Nashville-Davidson--Murfreesboro--Franklin, TN | 118 | | |
| Riverside-San Bernardino-Ontario, CA | 75 | Kansas City, MO-KS | 117 | | |
| San Antonio-New Braunfels, TX | 72 | Milwaukee-Waukesha-West Allis, WI | 113 | | |
| Kansas City, MO-KS | 71 | Providence-Warwick, RI-MA | 108 | | |
| San Jose-Sunnyvale-Santa Clara, CA | 69 | Portland-Vancouver-Hillsboro, OR-WA | 108 | | |
| Louisville/Jefferson County, KY-IN | 67 | Cincinnati, OH-KY-IN | 107 | | |
| Cincinnati, OH-KY-IN | 67 | Pittsburgh, PA | 106 | | |
| Nashville-Davidson--Murfreesboro--Franklin, TN | 65 | Riverside-San Bernardino-Ontario, CA | 104 | | |
| Charlotte-Concord-Gastonia, NC-SC | 65 | Louisville/Jefferson County, KY-IN | 102 | | |
| Memphis, TN-MS-AR | 63 | San Diego-Carlsbad, CA | 92 | | |
| Indianapolis-Carmel-Anderson, IN | 63 | Memphis, TN-MS-AR | 83 | | |
| Cleveland-Elyria, OH | 59 | San Antonio-New Braunfels, TX | 82 | | |
| Virginia Beach-Norfolk-Newport News, VA-NC | 58 | Idaho Falls, ID | 79 | | |
| New Orleans-Metairie, LA | 57 | Raleigh, NC | 77 | | |
| Providence-Warwick, RI-MA | 55 | New Orleans-Metairie, LA | 77 | | |
| Austin-Round Rock, TX | 55 | Las Vegas-Henderson-Paradise, NV | 77 | | |
| Raleigh, NC | 54 | Austin-Round Rock, TX | 77 | | |
| Portland-Vancouver-Hillsboro, OR-WA | 50 | Columbus, OH | 76 | | |
| Oklahoma City, OK | 50 | San Jose-Sunnyvale-Santa Clara, CA | 72 | | |
| Bridgeport-Stamford-Norwalk, CT | 50 | Charlotte-Concord-Gastonia, NC-SC | 60 | | |
| Boise City, ID | 49 | Virginia Beach-Norfolk-Newport News, VA-NC | 59 | | |
| Columbus, OH | 48 | Hartford-West Hartford-East Hartford, CT | 59 | | |
| Richmond, VA | 45 | Oklahoma City, OK | 57 | | |
| Little Rock-North Little Rock-Conway, AR | 43 | Buffalo-Cheektowaga-Niagara Falls, NY | 56 | | |
| Tulsa, OK | 42 | Bridgeport-Stamford-Norwalk, CT | 56 | | |
| Modesto, CA | 41 | El Paso, TX | 53 | | |
| Hartford-West Hartford-East Hartford, CT | 41 | Rochester NY | 52 | | |

Pharmacy Demand Report (PDR)

Pharmacy Technician

Job Postings Per State

| State/Territory | 2019 | | | | | | | 2020 | | | | | | |
|----------------------|---|-------|-------|-------|-------|--------|----------------------------|---|-------|-------|-------|-------|--------|----------------------------|
| | Number of Employed Pharmacy Technicians According to BLS (as of May 2019) | Q1 | Q2 | Q3 | Q4 | Total | Postings Quotient for 2019 | Number of Employed Pharmacy Technicians According to BLS (as of May 2019) | Q1 | Q2 | Q3 | Q4 | Total | Postings Quotient for 2020 |
| Alabama | 6,790 | 324 | 397 | 304 | 351 | 1,376 | 202.65 | 6,790 | 362 | 190 | 275 | 355 | 1,182 | 174.08 |
| Alaska | 610 | 63 | 48 | 51 | 55 | 217 | 355.74 | 610 | 42 | 41 | 62 | 62 | 207 | 339.34 |
| Arizona | 9,250 | 913 | 1,011 | 1,022 | 1,038 | 3,984 | 430.70 | 9,250 | 1,210 | 881 | 2,545 | 2,822 | 7,458 | 806.27 |
| Arkansas | 4,570 | 147 | 143 | 144 | 150 | 584 | 127.79 | 4,570 | 153 | 97 | 200 | 180 | 630 | 137.86 |
| California | 36,100 | 2,449 | 2,880 | 2,690 | 2,966 | 10,985 | 304.29 | 36,100 | 3,611 | 2,978 | 2,910 | 3,375 | 12,874 | 356.62 |
| Colorado | 5,710 | 563 | 638 | 622 | 699 | 2,522 | 441.68 | 5,710 | 892 | 440 | 663 | 903 | 2,898 | 507.53 |
| Connecticut | 3,780 | 269 | 306 | 261 | 326 | 1,162 | 307.41 | 3,780 | 368 | 234 | 339 | 391 | 1,332 | 352.38 |
| Delaware | 1,270 | 77 | 88 | 66 | 80 | 311 | 244.88 | 1,270 | 74 | 67 | 49 | 78 | 268 | 211.02 |
| District of Columbia | 660 | 65 | 73 | 65 | 76 | 279 | 422.73 | 660 | 74 | 75 | 52 | 68 | 269 | 407.58 |
| Florida | 29,840 | 1,703 | 1,768 | 1,537 | 2,010 | 7,018 | 235.19 | 29,840 | 1,942 | 1,511 | 1,914 | 2,186 | 7,553 | 253.12 |
| Georgia | 11,290 | 792 | 882 | 773 | 804 | 3,251 | 287.95 | 11,290 | 662 | 576 | 767 | 842 | 2,847 | 252.17 |
| Hawaii | 1,850 | 76 | 117 | 101 | 95 | 389 | 210.27 | 1,850 | 70 | 60 | 82 | 109 | 321 | 173.51 |
| Idaho | 2,260 | 154 | 109 | 124 | 165 | 552 | 244.25 | 2,260 | 137 | 99 | 185 | 196 | 617 | 273.01 |
| Illinois | 19,880 | 1,140 | 1,151 | 1,295 | 1,370 | 4,956 | 249.30 | 19,880 | 1,270 | 897 | 911 | 1,268 | 4,346 | 218.61 |
| Indiana | 9,790 | 715 | 765 | 681 | 810 | 2,971 | 303.47 | 9,790 | 729 | 538 | 551 | 1,084 | 2,902 | 296.42 |
| Iowa | 3,890 | 359 | 341 | 188 | 273 | 1,161 | 298.46 | 3,890 | 285 | 195 | 316 | 272 | 1,068 | 274.55 |
| Kansas | 4,280 | 371 | 360 | 266 | 300 | 1,297 | 303.04 | 4,280 | 266 | 163 | 266 | 360 | 1,055 | 246.50 |
| Kentucky | 10,210 | 407 | 500 | 617 | 520 | 2,044 | 200.20 | 10,210 | 499 | 382 | 496 | 564 | 1,941 | 190.11 |
| Louisiana | 5,990 | 305 | 417 | 304 | 475 | 1,501 | 250.58 | 5,990 | 426 | 348 | 331 | 397 | 1,502 | 250.75 |
| Maine | 2,280 | 121 | 166 | 157 | 158 | 602 | 264.04 | 2,280 | 112 | 85 | 91 | 115 | 403 | 176.75 |
| Maryland | 6,940 | 516 | 607 | 513 | 696 | 2,332 | 336.02 | 6,940 | 532 | 415 | 477 | 601 | 2,025 | 291.79 |
| Massachusetts | 8,740 | 865 | 1,060 | 786 | 1,012 | 3,723 | 425.97 | 8,740 | 899 | 723 | 785 | 979 | 3,386 | 387.41 |
| Michigan | 13,990 | 1,518 | 1,554 | 1,587 | 1,462 | 6,121 | 437.53 | 13,990 | 1,460 | 1,020 | 1,112 | 1,417 | 5,009 | 358.04 |
| Minnesota | 8,050 | 785 | 742 | 685 | 757 | 2,969 | 368.82 | 8,050 | 700 | 477 | 574 | 606 | 2,357 | 292.80 |
| Mississippi | 3,580 | 184 | 182 | 179 | 237 | 782 | 218.44 | 3,580 | 142 | 105 | 229 | 190 | 666 | 186.03 |
| Missouri | 10,030 | 552 | 621 | 471 | 622 | 2,266 | 225.92 | 10,030 | 610 | 416 | 509 | 544 | 2,079 | 207.28 |
| Montana | 1,200 | 62 | 103 | 52 | 83 | 300 | 250.00 | 1,200 | 90 | 54 | 103 | 79 | 326 | 271.67 |
| Nebraska | 2,540 | 204 | 220 | 184 | 180 | 788 | 310.24 | 2,540 | 225 | 189 | 228 | 165 | 807 | 317.72 |
| Nevada | 4,210 | 221 | 213 | 203 | 240 | 877 | 208.31 | 4,210 | 301 | 240 | 283 | 267 | 1,091 | 259.14 |
| New Hampshire | 1,880 | 192 | 223 | 217 | 232 | 864 | 459.57 | 1,880 | 231 | 201 | 306 | 376 | 1,114 | 592.55 |
| New Jersey | 10,400 | 887 | 993 | 867 | 948 | 3,695 | 355.29 | 10,400 | 977 | 890 | 685 | 950 | 3,502 | 336.73 |
| New Mexico | 2,490 | 134 | 146 | 144 | 137 | 561 | 225.30 | 2,490 | 159 | 83 | 141 | 130 | 513 | 206.02 |
| New York | 18,970 | 1,080 | 1,337 | 1,062 | 1,220 | 4,699 | 247.71 | 18,970 | 1,399 | 948 | 989 | 1,151 | 4,487 | 236.53 |
| North Carolina | 13,710 | 884 | 992 | 792 | 893 | 3,561 | 259.74 | 13,710 | 965 | 575 | 806 | 1,046 | 3,392 | 247.41 |
| North Dakota | 880 | 40 | 73 | 47 | 48 | 208 | 236.36 | 880 | 42 | 20 | 24 | 38 | 124 | 140.91 |
| Ohio | 17,090 | 1,330 | 1,553 | 1,557 | 1,414 | 5,854 | 342.54 | 17,090 | 1,904 | 1,214 | 1,560 | 1,909 | 6,587 | 385.43 |
| Oklahoma | 4,870 | 241 | 226 | 252 | 274 | 993 | 203.90 | 4,870 | 310 | 185 | 243 | 321 | 1,059 | 217.45 |
| Oregon | 5,020 | 377 | 433 | 375 | 491 | 1,676 | 333.86 | 5,020 | 378 | 253 | 239 | 379 | 1,249 | 248.80 |
| Pennsylvania | 18,900 | 1,347 | 1,548 | 1,255 | 1,490 | 5,640 | 298.41 | 18,900 | 1,525 | 1,000 | 954 | 1,206 | 4,685 | 247.88 |
| Puerto Rico | 5,300 | 28 | 37 | 28 | 21 | 114 | 21.51 | 5,300 | 31 | 8 | 43 | 36 | 118 | 22.26 |
| Rhode Island | 1,770 | 104 | 122 | 110 | 155 | 491 | 277.40 | 1,770 | 100 | 100 | 69 | 135 | 404 | 228.25 |
| South Carolina | 6,470 | 310 | 390 | 300 | 327 | 1,327 | 205.10 | 6,470 | 344 | 273 | 300 | 347 | 1,264 | 195.36 |
| South Dakota | 1,290 | 32 | 48 | 39 | 55 | 174 | 134.88 | 1,290 | 32 | 27 | 69 | 56 | 184 | 142.64 |
| Tennessee | 11,190 | 695 | 766 | 816 | 697 | 2,974 | 265.77 | 11,190 | 724 | 449 | 614 | 648 | 2,435 | 217.61 |
| Texas | 36,690 | 2,100 | 2,313 | 2,385 | 2,486 | 9,284 | 253.04 | 36,690 | 2,944 | 1,867 | 2,740 | 2,686 | 10,237 | 279.01 |
| Utah | 4,060 | 261 | 259 | 229 | 259 | 1,008 | 248.28 | 4,060 | 354 | 193 | 337 | 233 | 1,117 | 275.12 |
| Vermont | 700 | 65 | 56 | 45 | 74 | 240 | 342.86 | 700 | 39 | 40 | 68 | 37 | 184 | 262.86 |
| Virginia | 9,590 | 663 | 770 | 723 | 865 | 3,021 | 315.02 | 9,590 | 705 | 480 | 538 | 738 | 2,461 | 256.62 |
| Washington | 7,740 | 609 | 677 | 805 | 698 | 2,789 | 360.34 | 7,740 | 761 | 522 | 588 | 798 | 2,669 | 344.83 |
| West Virginia | 3,140 | 133 | 152 | 177 | 196 | 658 | 209.55 | 3,140 | 94 | 57 | 72 | 147 | 370 | 117.83 |
| Wisconsin | 8,290 | 695 | 615 | 527 | 617 | 2,454 | 296.02 | 8,290 | 714 | 555 | 456 | 583 | 2,308 | 278.41 |
| Wyoming | 560 | 27 | 40 | 21 | 26 | 114 | 203.57 | 560 | 20 | 7 | 25 | 34 | 86 | 153.57 |

Pharmacy Demand Report (PDR)

Pharmacy Technician

Job Postings in the Top 25 Metropolitan Statistical Areas (MSAs)

| 2019 | | 2020 | | | |
|--|--------------|--|--------------|--|--------------|
| Full Year | | Quarter 1 | | Quarter 2 | |
| Metro Area | Job Postings | Metro Area | Job Postings | Metro Area | Job Postings |
| New York-Newark-Jersey City, NY-NJ-PA | 5,339 | New York-Newark-Jersey City, NY-NJ-PA | 1,485 | New York-Newark-Jersey City, NY-NJ-PA | 1,334 |
| Chicago-Naperville-Elgin, IL-IN-WI | 3,888 | Dallas-Fort Worth-Arlington, TX | 1,124 | Los Angeles-Long Beach-Anaheim, CA | 1,041 |
| Los Angeles-Long Beach-Anaheim, CA | 3,532 | Los Angeles-Long Beach-Anaheim, CA | 1,100 | Chicago-Naperville-Elgin, IL-IN-WI | 785 |
| Dallas-Fort Worth-Arlington, TX | 3,343 | Chicago-Naperville-Elgin, IL-IN-WI | 1,054 | Phoenix-Mesa-Scottsdale, AZ | 751 |
| Detroit-Warren-Dearborn, MI | 3,315 | Phoenix-Mesa-Scottsdale, AZ | 943 | Dallas-Fort Worth-Arlington, TX | 690 |
| Phoenix-Mesa-Scottsdale, AZ | 3,175 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 933 | Detroit-Warren-Dearborn, MI | 656 |
| Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 2,999 | Detroit-Warren-Dearborn, MI | 805 | Boston-Cambridge-Nashua, MA-NH | 616 |
| Boston-Cambridge-Nashua, MA-NH | 2,676 | Boston-Cambridge-Nashua, MA-NH | 746 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 565 |
| Atlanta-Sandy Springs-Roswell, GA | 2,049 | Houston-The Woodlands-Sugar Land, TX | 671 | San Francisco-Oakland-Hayward, CA | 476 |
| Miami-Fort Lauderdale-West Palm Beach, FL | 2,002 | Cleveland-Elyria, OH | 655 | Miami-Fort Lauderdale-West Palm Beach, FL | 436 |
| Houston-The Woodlands-Sugar Land, TX | 1,987 | San Francisco-Oakland-Hayward, CA | 598 | Houston-The Woodlands-Sugar Land, TX | 387 |
| Minneapolis-St. Paul-Bloomington, MN-WI | 1,970 | Miami-Fort Lauderdale-West Palm Beach, FL | 541 | Tampa-St. Petersburg-Clearwater, FL | 379 |
| Seattle-Tacoma-Bellevue, WA | 1,939 | Denver-Aurora-Lakewood, CO | 530 | Seattle-Tacoma-Bellevue, WA | 369 |
| Washington-Arlington-Alexandria, DC-VA-MD-WV | 1,816 | Seattle-Tacoma-Bellevue, WA | 529 | Cleveland-Elyria, OH | 364 |
| San Francisco-Oakland-Hayward, CA | 1,696 | Minneapolis-St. Paul-Bloomington, MN-WI | 525 | Minneapolis-St. Paul-Bloomington, MN-WI | 362 |
| Baltimore-Columbia-Towson, MD | 1,542 | Atlanta-Sandy Springs-Roswell, GA | 436 | Atlanta-Sandy Springs-Roswell, GA | 356 |
| Denver-Aurora-Lakewood, CO | 1,489 | St. Louis, MO-IL | 417 | Washington-Arlington-Alexandria, DC-VA-MD-WV | 328 |
| Pittsburgh, PA | 1,484 | Indianapolis-Carmel-Anderson, IN | 414 | Pittsburgh, PA | 326 |
| Tampa-St. Petersburg-Clearwater, FL | 1,429 | Tampa-St. Petersburg-Clearwater, FL | 413 | Baltimore-Columbia-Towson, MD | 286 |
| Kansas City, MO-KS | 1,376 | Pittsburgh, PA | 396 | Indianapolis-Carmel-Anderson, IN | 281 |
| Indianapolis-Carmel-Anderson, IN | 1,366 | Washington-Arlington-Alexandria, DC-VA-MD-WV | 395 | Sacramento-Roseville-Arden-Arcade, CA | 274 |
| Cleveland-Elyria, OH | 1,305 | San Diego-Carlsbad, CA | 379 | Riverside-San Bernardino-Ontario, CA | 272 |
| Nashville-Davidson--Murfreesboro--Franklin, TN | 1,296 | Riverside-San Bernardino-Ontario, CA | 363 | Milwaukee-Waukesha-West Allis, WI | 262 |
| St. Louis, MO-IL | 1,279 | Baltimore-Columbia-Towson, MD | 360 | Denver-Aurora-Lakewood, CO | 259 |
| Cincinnati, OH-KY-IN | 1,261 | Orlando-Kissimmee-Sanford, FL | 358 | Austin-Round Rock, TX | 241 |
| | | Quarter 3 | | Quarter 4 | |
| | | Metro Area | Job Postings | Metro Area | Job Postings |
| | | Phoenix-Mesa-Scottsdale, AZ | 2,360 | Phoenix-Mesa-Scottsdale, AZ | 2,512 |
| | | New York-Newark-Jersey City, NY-NJ-PA | 1,091 | New York-Newark-Jersey City, NY-NJ-PA | 1,409 |
| | | Los Angeles-Long Beach-Anaheim, CA | 939 | Los Angeles-Long Beach-Anaheim, CA | 1,043 |
| | | Dallas-Fort Worth-Arlington, TX | 918 | Chicago-Naperville-Elgin, IL-IN-WI | 990 |
| | | Chicago-Naperville-Elgin, IL-IN-WI | 746 | Dallas-Fort Worth-Arlington, TX | 941 |
| | | Boston-Cambridge-Nashua, MA-NH | 697 | Boston-Cambridge-Nashua, MA-NH | 804 |
| | | Miami-Fort Lauderdale-West Palm Beach, FL | 616 | Detroit-Warren-Dearborn, MI | 766 |
| | | Detroit-Warren-Dearborn, MI | 589 | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 652 |
| | | Philadelphia-Camden-Wilmington, PA-NJ-DE-MD | 529 | Indianapolis-Carmel-Anderson, IN | 622 |
| | | Houston-The Woodlands-Sugar Land, TX | 501 | Miami-Fort Lauderdale-West Palm Beach, FL | 586 |
| | | San Francisco-Oakland-Hayward, CA | 495 | Denver-Aurora-Lakewood, CO | 576 |
| | | Atlanta-Sandy Springs-Roswell, GA | 495 | Cleveland-Elyria, OH | 557 |
| | | Austin-Round Rock, TX | 459 | Seattle-Tacoma-Bellevue, WA | 553 |
| | | Cleveland-Elyria, OH | 440 | Atlanta-Sandy Springs-Roswell, GA | 524 |
| | | Minneapolis-St. Paul-Bloomington, MN-WI | 435 | San Francisco-Oakland-Hayward, CA | 516 |
| | | Denver-Aurora-Lakewood, CO | 417 | Houston-The Woodlands-Sugar Land, TX | 508 |
| | | Seattle-Tacoma-Bellevue, WA | 389 | Tampa-St. Petersburg-Clearwater, FL | 471 |
| | | Tampa-St. Petersburg-Clearwater, FL | 372 | Washington-Arlington-Alexandria, DC-VA-MD-WV | 444 |
| | | Baltimore-Columbia-Towson, MD | 321 | Minneapolis-St. Paul-Bloomington, MN-WI | 414 |
| | | Orlando-Kissimmee-Sanford, FL | 316 | Baltimore-Columbia-Towson, MD | 390 |
| | | Washington-Arlington-Alexandria, DC-VA-MD-WV | 309 | Orlando-Kissimmee-Sanford, FL | 353 |
| | | Pittsburgh, PA | 303 | Riverside-San Bernardino-Ontario, CA | 352 |
| | | Louisville/Jefferson County, KY-IN | 280 | Columbus, OH | 337 |
| | | Riverside-San Bernardino-Ontario, CA | 268 | Cincinnati, OH-KY-IN | 335 |
| | | Kansas City, MO-KS | 267 | Pittsburgh, PA | 326 |