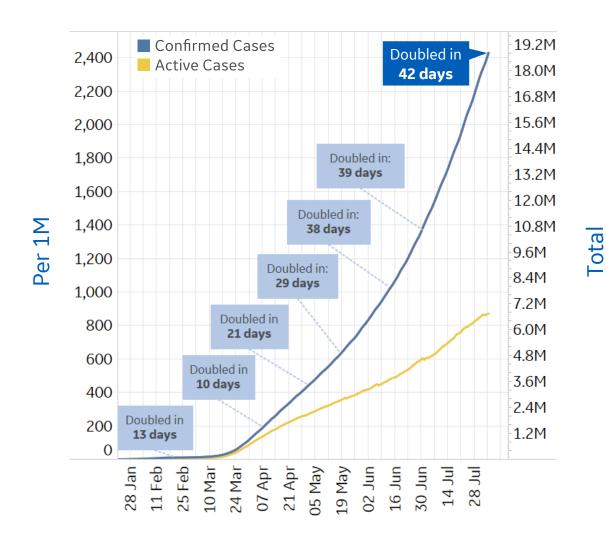


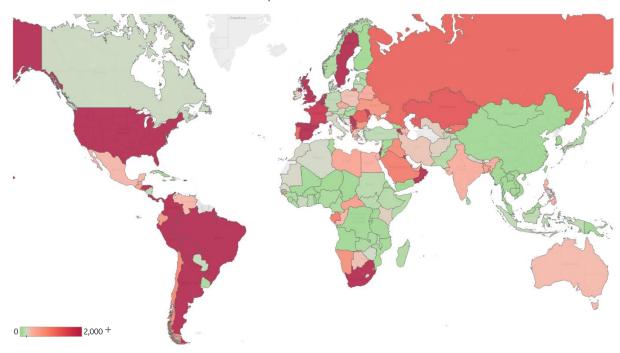
Updated 6 August 2020, 3:30 GMT

# **Trend since 22 Jan**



## **Today per 1M**

Active cases = Confirmed - Recovered - Deaths



| Per 1M:      | Today  | Change |
|--------------|--------|--------|
| Active Today | 871    | +1%    |
| Active       | 5 new  | +1%    |
| Confirmed    | 35 new | +1%    |
| Deaths       | 1 new  | +1%    |
| Recovered    | 28 new | +2%    |





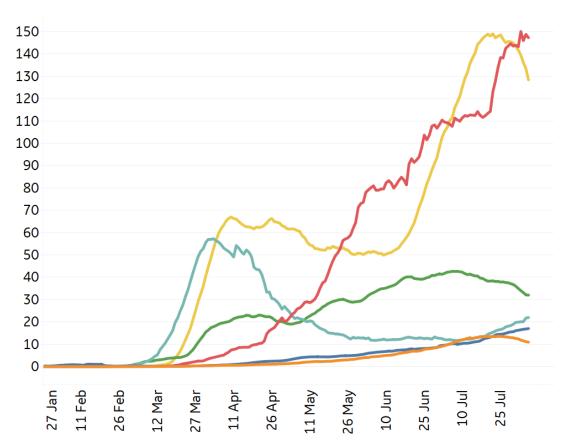




**North America Central/South America Africa** Key **Europe** Middle East Asia

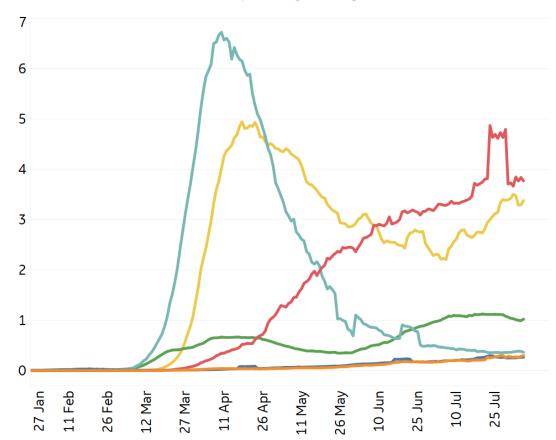
### **New Confirmed Cases / 1M**

7-day rolling average



### New Deaths / 1M

7-day rolling average



# **Top 50 Countries: Per 1M**

Updated 6 August 2020, 3:30 GMT

| 1 - 25       | Today     |        | <b>To</b> t<br>Since 2 |                 | Difference from<br>14d Ago |                    |
|--------------|-----------|--------|------------------------|-----------------|----------------------------|--------------------|
|              | Confirmed | Deaths | Total<br>Confirmed     | Total<br>Deaths | % Change<br>Confirmed      | % Change<br>Deaths |
| Belgium      | 44        | 1      | 6,140                  | 851             | 9.7%                       | 0.5%               |
| UK           | 0         | 0      | 4,526                  | 682             | 2.9%                       | 1.4%               |
| Peru         | 235       | 7      | 13,576                 | 613             | 20.6%                      | 14.6%              |
| Spain        | 63        | 0      | 6,540                  | 610             | 13.2%                      | 0.2%               |
| Sweden       | 36        | 1      | 8,074                  | 570             | 3.5%                       | 1.5%               |
| Chile        | 92        | 2      | 19,079                 | 512             | 7.7%                       | 10.8%              |
| US           | 160       | 4      | 14,574                 | 478             | 19.4%                      | 9.6%               |
| France       | 0         | 0      | 3,502                  | 464             | 5.5%                       | 0.4%               |
| Brazil       | 269       | 7      | 13,451                 | 458             | 25.0%                      | 15.7%              |
| Netherlands  | 27        | 0      | 3,312                  | 360             | 7.8%                       | 0.2%               |
| Panama       | 187       | 7      | 16,277                 | 360             | 23.6%                      | 28.5%              |
| Ecuador      | 51        | 2      | 5,037                  | 331             | 13.7%                      | 7.5%               |
| EU           | 21        | 0      | 3,365                  | 307             | 8.0%                       | 0.9%               |
| Bolivia      | 152       | 6      | 7,294                  | 290             | 30.5%                      | 40.6%              |
| Armenia      | 97        | 1      | 13,359                 | 260             | 9.5%                       | 11.9%              |
| North Macedo | 42        | 3      | 5,419                  | 245             | 16.8%                      | 14.8%              |
| Colombia     | 211       | 6      | 6,794                  | 228             | 52.7%                      | 51.2%              |
| Kyrgyzstan   | 87        | 2      | 5,841                  | 220             | 22.0%                      | 18.7%              |
| Moldova      | 101       | 3      | 6,500                  | 204             | 18.6%                      | 14.5%              |
| Portugal     | 16        | 0      | 5,085                  | 171             | 5.0%                       | 2.1%               |
| Kosovo       | 0         | 0      | 5,026                  | 160             | 43.4%                      | 87.3%              |
| South Africa | 144       | 7      | 8,934                  | 157             | 29.9%                      | 52.6%              |
| Honduras     | 81        | 2      | 4,553                  | 144             | 22.2%                      | 40.8%              |
| Romania      | 68        | 2      | 2,940                  | 131             | 37.0%                      | 18.6%              |
| Iraq         | 70        | 2      | 3,420                  | 127             | 34.6%                      | 23.6%              |

| 26 - 50        | Today     |        | <b>Tot</b><br>Since 2 |                 | Difference from<br>14d Ago |                    |
|----------------|-----------|--------|-----------------------|-----------------|----------------------------|--------------------|
|                | Confirmed | Deaths | Total<br>Confirmed    | Total<br>Deaths | % Change<br>Confirmed      | % Change<br>Deaths |
| Bos. and Herz. | 86        | 2      | 4,004                 | 116             | 38.9%                      | 38.3%              |
| Dom. Rep.      | 126       | 1      | 6,975                 | 113             | 31.3%                      | 21.5%              |
| Kuwait         | 152       | 1      | 16,257                | 110             | 12.2%                      | 11.2%              |
| Russia         | 36        | 1      | 5,927                 | 99              | 9.0%                       | 12.4%              |
| Oman           | 221       | 13     | 15,722                | 96              | 10.5%                      | 37.5%              |
| Argentina      | 158       | 3      | 4,883                 | 91              | 49.1%                      | 52.0%              |
| Bahrain        | 224       | 2      | 24,985                | 91              | 11.9%                      | 14.9%              |
| Saudi Arabia   | 39        | 1      | 8,124                 | 87              | 8.6%                       | 14.6%              |
| El Salvador    | 68        | 2      | 2,883                 | 77              | 39.8%                      | 33.9%              |
| Serbia         | 34        | 1      | 3,094                 | 70              | 20.5%                      | 20.9%              |
| Israel         | 199       | 0      | 9,002                 | 65              | 34.4%                      | 27.8%              |
| Albania        | 48        | 2      | 2,046                 | 63              | 31.9%                      | 48.0%              |
| Qatar          | 93        | 0      | 38,807                | 62              | 3.3%                       | 8.5%               |
| Bulgaria       | 44        | 1      | 1,830                 | 61              | 29.1%                      | 28.9%              |
| Eq. Guinea     | 0         | 0      | 3,436                 | 59              | 57.0%                      | 62.7%              |
| Kazakhstan     | 56        | 0      | 5,110                 | 56              | 22.2%                      | 80.9%              |
| Eswatini       | 46        | 3      | 2,507                 | 46              | 43.9%                      | 89.3%              |
| Ukraine        | 29        | 1      | 1,765                 | 41              | 22.2%                      | 15.5%              |
| Costa Rica     | 114       | 2      | 4,008                 | 37              | 55.5%                      | 138.8%             |
| Gabon          | 63        | 0      | 3,499                 | 23              | 18.2%                      | 8.5%               |
| Bangladesh     | 16        | 0      | 1,498                 | 20              | 14.1%                      | 16.6%              |
| West Bank an   | 65        | 1      | 2,859                 | 19              | 34.1%                      | 32.8%              |
| Namibia        | 28        | 0      | 1,000                 | 5               | 66.9%                      | 71.4%              |
| Singapore      | 155       | 0      | 9,274                 | 5               | 10.5%                      | 0.0%               |
| Total World    | 35        | 1      | 2,428                 | 91              | 21.3%                      | 11.7%              |

# **Top 50 Countries: Raw Volume**

Update

| ed 6 August 2020, 3:30 GMT |  |
|----------------------------|--|
|                            |  |
|                            |  |

| 1 - 25       | Today     |        | Today Total Since 22 Jan |                 |                       | Difference from<br>14d Ago |  |
|--------------|-----------|--------|--------------------------|-----------------|-----------------------|----------------------------|--|
|              | Confirmed | Deaths | Total<br>Confirmed       | Total<br>Deaths | % Change<br>Confirmed | % Change<br>Deaths         |  |
| US           | 52,810    | 1,388  | 4,823,890                | 158,250         | 19.4%                 | 9.6%                       |  |
| EU           | 9,350     | 128    | 1,498,145                | 136,644         | 8.0%                  | 0.9%                       |  |
| Brazil       | 57,152    | 1,437  | 2,859,073                | 97,256          | 25.0%                 | 15.7%                      |  |
| Mexico       | 6,139     | 829    | 456,100                  | 49,698          | 23.0%                 | 18.6%                      |  |
| UK           | 15        | 0      | 307,271                  | 46,295          | 2.9%                  | 1.4%                       |  |
| India        | 56,282    | 904    | 1,964,536                | 40,699          | 52.5%                 | 33.0%                      |  |
| Italy        | 384       | 10     | 248,803                  | 35,181          | 1.4%                  | 0.3%                       |  |
| France       | 0         | 0      | 228,576                  | 30,297          | 5.5%                  | 0.4%                       |  |
| Spain        | 2,953     | 1      | 305,767                  | 28,499          | 13.2%                 | 0.2%                       |  |
| Peru         | 7,734     | 221    | 447,624                  | 20,228          | 20.6%                 | 14.6%                      |  |
| Iran         | 2,697     | 185    | 317,483                  | 17,802          | 11.8%                 | 18.1%                      |  |
| Russia       | 5,186     | 138    | 864,948                  | 14,465          | 9.0%                  | 12.4%                      |  |
| Colombia     | 10,735    | 309    | 345,714                  | 11,624          | 52.7%                 | 51.2%                      |  |
| Belgium      | 510       | 7      | 71,158                   | 9,859           | 9.7%                  | 0.5%                       |  |
| Chile        | 1,761     | 47     | 364,723                  | 9,792           | 7.7%                  | 10.8%                      |  |
| South Africa | 8,559     | 414    | 529,877                  | 9,298           | 29.9%                 | 52.6%                      |  |
| Germany      | 1,285     | 16     | 214,113                  | 9,179           | 4.5%                  | 0.8%                       |  |
| Canada       | 374       | 5      | 120,033                  | 9,010           | 4.9%                  | 1.0%                       |  |
| Netherlands  | 471       | 3      | 56,750                   | 6,173           | 7.8%                  | 0.2%                       |  |
| Pakistan     | 675       | 15     | 281,136                  | 6,014           | 4.0%                  | 4.4%                       |  |
| Ecuador      | 903       | 39     | 88,866                   | 5,847           | 13.7%                 | 7.5%                       |  |
| Turkey       | 1,178     | 19     | 236,112                  | 5,784           | 5.7%                  | 4.0%                       |  |
| Sweden       | 359       | 13     | 81,540                   | 5,760           | 3.5%                  | 1.5%                       |  |
| Indonesia    | 1,815     | 64     | 116,871                  | 5,452           | 24.8%                 | 19.1%                      |  |
| Iraq         | 2,834     | 77     | 137,556                  | 5,094           | 34.6%                 | 23.6%                      |  |

| 26 - 50      | Today     |        | <b>To</b> t<br>Since 2 |                 | Difference from<br>14d Ago |                    |
|--------------|-----------|--------|------------------------|-----------------|----------------------------|--------------------|
|              | Confirmed | Deaths | Total<br>Confirmed     | Total<br>Deaths | % Change<br>Confirmed      | % Change<br>Deaths |
| Egypt        | 123       | 18     | 94,875                 | 4,930           | 4.9%                       | 10.0%              |
| China        | 122       | 1      | 88,328                 | 4,677           | 2.7%                       | 0.6%               |
| Argentina    | 7,147     | 127    | 220,682                | 4,106           | 49.1%                      | 52.0%              |
| Bolivia      | 1,780     | 65     | 85,141                 | 3,385           | 30.5%                      | 40.6%              |
| Bangladesh   | 2,654     | 33     | 246,674                | 3,267           | 14.1%                      | 16.6%              |
| Saudi Arabia | 1,368     | 36     | 282,824                | 3,020           | 8.6%                       | 14.6%              |
| Romania      | 1,309     | 41     | 56,550                 | 2,521           | 37.0%                      | 18.6%              |
| Philippines  | 3,387     | 8      | 115,980                | 2,123           | 55.9%                      | 13.5%              |
| Guatemala    | 1,144     | 35     | 53,509                 | 2,072           | 26.8%                      | 27.0%              |
| Ukraine      | 1,289     | 25     | 77,169                 | 1,813           | 22.2%                      | 15.5%              |
| Poland       | 640       | 18     | 48,789                 | 1,756           | 17.3%                      | 6.4%               |
| Portugal     | 167       | 1      | 51,848                 | 1,740           | 5.0%                       | 2.1%               |
| Panama       | 807       | 31     | 70,231                 | 1,553           | 23.6%                      | 28.5%              |
| Honduras     | 799       | 23     | 45,098                 | 1,423           | 22.2%                      | 40.8%              |
| Dom. Rep.    | 1,365     | 9      | 75,660                 | 1,222           | 31.3%                      | 21.5%              |
| Kazakhstan   | 1,060     | 0      | 95,942                 | 1,058           | 22.2%                      | 80.9%              |
| Nigeria      | 457       | 17     | 44,890                 | 927             | 15.3%                      | 11.3%              |
| Belarus      | 126       | 3      | 68,376                 | 577             | 2.5%                       | 11.2%              |
| Israel       | 1,721     | 4      | 77,919                 | 565             | 34.4%                      | 27.8%              |
| Oman         | 1,127     | 67     | 80,286                 | 488             | 10.5%                      | 37.5%              |
| Kuwait       | 651       | 3      | 69,425                 | 468             | 12.2%                      | 11.2%              |
| UAE          | 254       | 2      | 61,606                 | 353             | 6.2%                       | 3.2%               |
| Qatar        | 267       | 1      | 111,805                | 178             | 3.3%                       | 8.5%               |
| Singapore    | 908       | 0      | 54,254                 | 27              | 10.5%                      | 0.0%               |
| Total World  | 270,273   | 6,958  | 18,810,392             | 707,666         | 21.3%                      | 11.7%              |

# **United States: Per 1M**

Updated

| Ы  | 6 Δ    | ugust  | 2020  | 3.30 | GMT  |  |
|----|--------|--------|-------|------|------|--|
| :u | $\cup$ | lugust | 2020, | 5.50 | Ulti |  |

| 1 - 26        | Today     |        |                    | <b>Total</b><br>Since 22 Jan |                       | Difference from<br>14d Ago |  |
|---------------|-----------|--------|--------------------|------------------------------|-----------------------|----------------------------|--|
|               | Confirmed | Deaths | Total<br>Confirmed | Total<br>Deaths              | % Change<br>Confirmed | % Change<br>Deaths         |  |
| New Jersey    | 40        | N/A    | 20,640             | 1,784                        | 3.1%                  | 0.7%                       |  |
| New York      | 33        | 1      | 21,499             | 1,684                        | 2.1%                  | 0.5%                       |  |
| Massachusetts | 64        | 0      | 17,358             | 1,256                        | 4.4%                  | 2.1%                       |  |
| Connecticut   | 32        | 0      | 14,087             | 1,245                        | 4.1%                  | 0.6%                       |  |
| Rhode Island  | 86        | 1      | 18,389             | 955                          | 7.3%                  | 1.1%                       |  |
| Louisiana     | 319       | 10     | 27,092             | 881                          | 23.9%                 | 14.6%                      |  |
| DC            | 64        | 0      | 17,631             | 832                          | 7.5%                  | 1.0%                       |  |
| Michigan      | 72        | 1      | 9,402              | 649                          | 11.2%                 | 1.3%                       |  |
| Illinois      | 139       | 2      | 14,816             | 613                          | 11.7%                 | 2.8%                       |  |
| Mississippi   | 418       | 17     | 21,317             | 606                          | 32.0%                 | 25.6%                      |  |
| Delaware      | 163       | 0      | 15,708             | 603                          | 9.9%                  | 11.0%                      |  |
| Maryland      | 95        | 1      | 15,288             | 585                          | 14.3%                 | 3.7%                       |  |
| Pennsylvania  | 56        | 0      | 9,408              | 567                          | 10.5%                 | 2.3%                       |  |
| Arizona       | 233       | 12     | 25,032             | 540                          | 19.1%                 | 28.4%                      |  |
| Indiana       | 107       | 2      | 10,394             | 447                          | 17.4%                 | 4.4%                       |  |
| Georgia       | 355       | 6      | 18,998             | 375                          | 28.8%                 | 18.5%                      |  |
| S. Carolina   | 249       | 9      | 18,543             | 368                          | 24.6%                 | 42.0%                      |  |
| Florida       | 252       | 10     | 23,407             | 355                          | 29.0%                 | 38.2%                      |  |
| Alabama       | 194       | 6      | 19,305             | 346                          | 27.5%                 | 21.3%                      |  |
| Colorado      | 103       | 0      | 8,504              | 321                          | 15.8%                 | 3.6%                       |  |
| New Mexico    | 108       | 4      | 10,285             | 318                          | 18.7%                 | 11.9%                      |  |
| Ohio          | 103       | 2      | 8,239              | 308                          | 20.1%                 | 10.4%                      |  |
| New Hampshire | 19        | 0      | 4,941              | 307                          | 6.3%                  | 3.2%                       |  |
| Minnesota     | 109       | 2      | 10,245             | 296                          | 18.6%                 | 4.3%                       |  |
| Nevada        | 211       | 9      | 17,151             | 289                          | 32.3%                 | 25.5%                      |  |
| Iowa          | 192       | 4      | 14,845             | 285                          | 14.8%                 | 9.8%                       |  |

| 27 - 51       | Today     |        | <b>Tot</b><br>Since 2 |                 | Difference from<br>14d Ago |                    |
|---------------|-----------|--------|-----------------------|-----------------|----------------------------|--------------------|
|               | Confirmed | Deaths | Total<br>Confirmed    | Total<br>Deaths | % Change<br>Confirmed      | % Change<br>Deaths |
| lowa          | 192       | 4      | 14,845                | 285             | 14.8%                      | 9.8%               |
| Virginia      | 93        | 4      | 11,136                | 266             | 17.0%                      | 10.7%              |
| Texas         | 378       | 15     | 16,451                | 266             | 27.9%                      | 66.7%              |
| California    | 99        | 3      | 13,429                | 248             | 23.2%                      | 19.6%              |
| Washington    | 93        | 1      | 7,890                 | 213             | 20.1%                      | 9.6%               |
| Missouri      | 194       | 1      | 9,061                 | 211             | 46.1%                      | 9.1%               |
| N. Carolina   | 97        | 2      | 12,370                | 199             | 21.1%                      | 18.7%              |
| Nebraska      | 161       | 4      | 14,211                | 176             | 15.4%                      | 7.6%               |
| Arkansas      | 302       | 6      | 15,340                | 168             | 27.7%                      | 31.6%              |
| Kentucky      | 122       | 0      | 7,328                 | 168             | 30.2%                      | 9.9%               |
| Tennessee     | 243       | 4      | 16,707                | 168             | 31.2%                      | 23.7%              |
| Wisconsin     | 152       | 2      | 9,779                 | 167             | 24.1%                      | 10.5%              |
| South Dakota  | 101       | 1      | 10,363                | 155             | 12.6%                      | 13.2%              |
| Oklahoma      | 278       | 4      | 10,251                | 147             | 45.0%                      | 22.2%              |
| North Dakota  | 163       | 1      | 9,260                 | 142             | 28.5%                      | 11.3%              |
| Kansas        | 163       | 1      | 10,042                | 128             | 22.1%                      | 15.5%              |
| Idaho         | 264       | 4      | 12,707                | 121             | 35.7%                      | 57.2%              |
| Utah          | 131       | 2      | 13,203                | 102             | 17.3%                      | 22.5%              |
| Maine         | 13        | 1      | 2,971                 | 92              | 6.9%                       | 5.1%               |
| Vermont       | 8         | 0      | 2,301                 | 91              | 4.3%                       | 1.8%               |
| Oregon        | 66        | 1      | 4,737                 | 80              | 27.1%                      | 23.8%              |
| West Virginia | 57        | 0      | 3,996                 | 69              | 31.4%                      | 21.6%              |
| Montana       | 108       | 1      | 4,144                 | 61              | 52.3%                      | 51.2%              |
| Wyoming       | 67        | 0      | 5,050                 | 47              | 24.5%                      | 8.0%               |
| Alaska        | 74        | 0      | 4,713                 | 34              | 57.2%                      | 31.6%              |
| Hawaii        | 121       | 0      | 1,951                 | 19              | 85.4%                      | 3.8%               |

# **United States: Raw Volume**

Updated 6 August 2020, 3:30 GMT

| 1 - 26        | Today     |        | <b>Tot</b><br>Since 2 |                 | Difference from<br>14d Ago |                    |
|---------------|-----------|--------|-----------------------|-----------------|----------------------------|--------------------|
|               | Confirmed | Deaths | Total<br>Confirmed    | Total<br>Deaths | % Change<br>Confirmed      | % Change<br>Deaths |
| New York      | 636       | 29     | 418,225               | 32,754          | 2.1%                       | 0.5%               |
| New Jersey    | 357       | N/A    | 183,327               | 15,842          | 3.1%                       | 0.7%               |
| California    | 3,921     | 124    | 530,606               | 9,808           | 23.2%                      | 19.6%              |
| Massachusetts | 440       | 2      | 119,643               | 8,659           | 4.4%                       | 2.1%               |
| Illinois      | 1,759     | 28     | 187,752               | 7,770           | 11.7%                      | 2.8%               |
| Texas         | 10,967    | 435    | 476,999               | 7,706           | 27.9%                      | 66.7%              |
| Florida       | 5,409     | 225    | 502,739               | 7,627           | 29.0%                      | 38.2%              |
| Pennsylvania  | 722       | 6      | 120,446               | 7,254           | 10.5%                      | 2.3%               |
| Michigan      | 718       | 7      | 93,893                | 6,478           | 11.2%                      | 1.3%               |
| Connecticut   | 115       | 0      | 50,225                | 4,437           | 4.1%                       | 0.6%               |
| Louisiana     | 1,482     | 45     | 125,943               | 4,096           | 23.9%                      | 14.6%              |
| Georgia       | 3,765     | 63     | 201,713               | 3,984           | 28.8%                      | 18.5%              |
| Arizona       | 1,698     | 87     | 182,203               | 3,932           | 19.1%                      | 28.4%              |
| Ohio          | 1,199     | 26     | 96,305                | 3,596           | 20.1%                      | 10.4%              |
| Maryland      | 572       | 6      | 92,426                | 3,536           | 14.3%                      | 3.7%               |
| Indiana       | 720       | 11     | 69,975                | 3,007           | 17.4%                      | 4.4%               |
| Virginia      | 798       | 30     | 95,049                | 2,274           | 17.0%                      | 10.7%              |
| N. Carolina   | 1,018     | 24     | 129,733               | 2,085           | 21.1%                      | 18.7%              |
| S. Carolina   | 1,282     | 47     | 95,472                | 1,894           | 24.6%                      | 42.0%              |
| Colorado      | 594       | 2      | 48,970                | 1,851           | 15.8%                      | 3.6%               |
| Mississippi   | 1,245     | 51     | 63,444                | 1,804           | 32.0%                      | 25.6%              |
| Alabama       | 952       | 29     | 94,654                | 1,695           | 27.5%                      | 21.3%              |
| Minnesota     | 617       | 10     | 57,779                | 1,670           | 18.6%                      | 4.3%               |
| Washington    | 705       | 5      | 60,084                | 1,624           | 20.1%                      | 9.6%               |
| Missouri      | 1,192     | 7      | 55,614                | 1,297           | 46.1%                      | 9.1%               |

| 27 - 51       | Today     |        | <b>Tot</b><br>Since 2 |                 | Difference from<br>14d Ago |                    |
|---------------|-----------|--------|-----------------------|-----------------|----------------------------|--------------------|
|               | Confirmed | Deaths | Total<br>Confirmed    | Total<br>Deaths | % Change<br>Confirmed      | % Change<br>Deaths |
| Tennessee     | 1,657     | 27     | 114,098               | 1,144           | 31.2%                      | 23.7%              |
| Rhode Island  | 91        | 1      | 19,481                | 1,012           | 7.3%                       | 1.1%               |
| Wisconsin     | 884       | 9      | 56,940                | 970             | 24.1%                      | 10.5%              |
| Iowa          | 605       | 12     | 46,836                | 900             | 14.8%                      | 9.8%               |
| Nevada        | 649       | 28     | 52,828                | 890             | 32.3%                      | 25.5%              |
| Kentucky      | 544       | 1      | 32,741                | 752             | 30.2%                      | 9.9%               |
| New Mexico    | 226       | 9      | 21,566                | 667             | 18.7%                      | 11.9%              |
| Delaware      | 159       | 0      | 15,296                | 587             | 9.9%                       | 11.0%              |
| DC            | 45        | 0      | 12,443                | 587             | 7.5%                       | 1.0%               |
| Oklahoma      | 1,101     | 17     | 40,564                | 583             | 45.0%                      | 22.2%              |
| Arkansas      | 912       | 18     | 46,293                | 508             | 27.7%                      | 31.6%              |
| New Hampshire | 26        | 0      | 6,719                 | 418             | 6.3%                       | 3.2%               |
| Kansas        | 474       | 4      | 29,256                | 372             | 22.1%                      | 15.5%              |
| Nebraska      | 311       | 8      | 27,489                | 340             | 15.4%                      | 7.6%               |
| Oregon        | 279       | 5      | 19,978                | 338             | 27.1%                      | 23.8%              |
| Utah          | 421       | 6      | 42,328                | 327             | 17.3%                      | 22.5%              |
| Idaho         | 472       | 7      | 22,708                | 217             | 35.7%                      | 57.2%              |
| South Dakota  | 89        | 1      | 9,168                 | 137             | 12.6%                      | 13.2%              |
| West Virginia | 103       | 0      | 7,162                 | 124             | 31.4%                      | 21.6%              |
| Maine         | 17        | 1      | 3,994                 | 124             | 6.9%                       | 5.1%               |
| North Dakota  | 124       | 1      | 7,057                 | 108             | 28.5%                      | 11.3%              |
| Montana       | 115       | 1      | 4,429                 | 65              | 52.3%                      | 51.2%              |
| Vermont       | 5         | 0      | 1,436                 | 57              | 4.3%                       | 1.8%               |
| Wyoming       | 39        | 0      | 2,923                 | 27              | 24.5%                      | 8.0%               |
| Hawaii        | 172       | 0      | 2,763                 | 27              | 85.4%                      | 3.8%               |
| Alaska        | 54        | 0      | 3,448                 | 25              | 57.2%                      | 31.6%              |

02 Aug

19 Jul



16 Feb

01 Mar

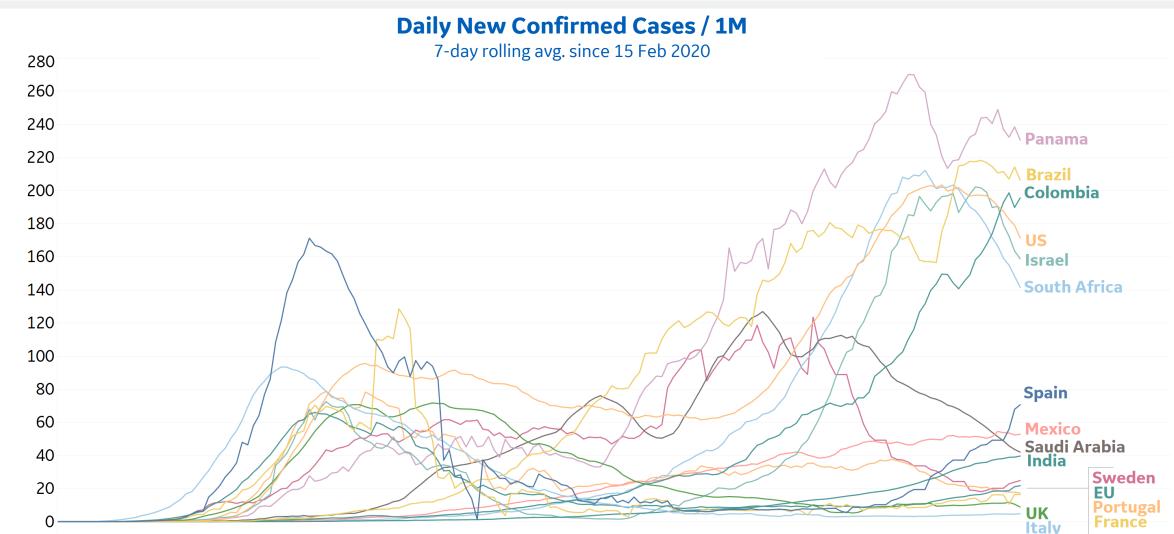
5 Mar

29 Mar

12 Apr

26 Apr

# **New Confirmed Cases in Select Countries**



24 May

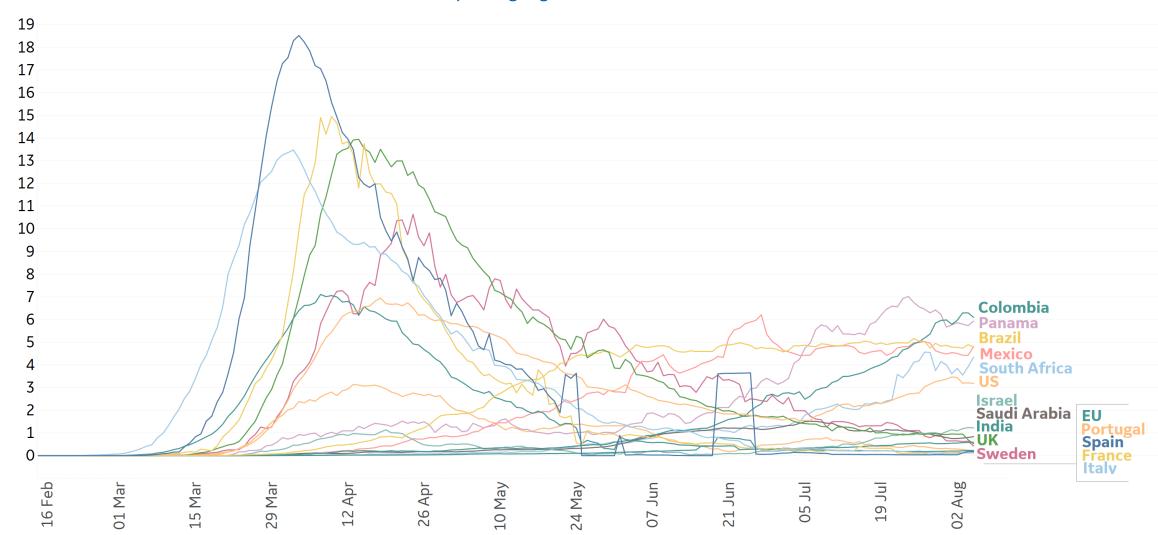
10 May

# **New Deaths in Select Countries**

Updated 6 August 2020, 3:30 GMT

# **Daily New Deaths / 1M**

7-day rolling avg. since 15 Feb 2020

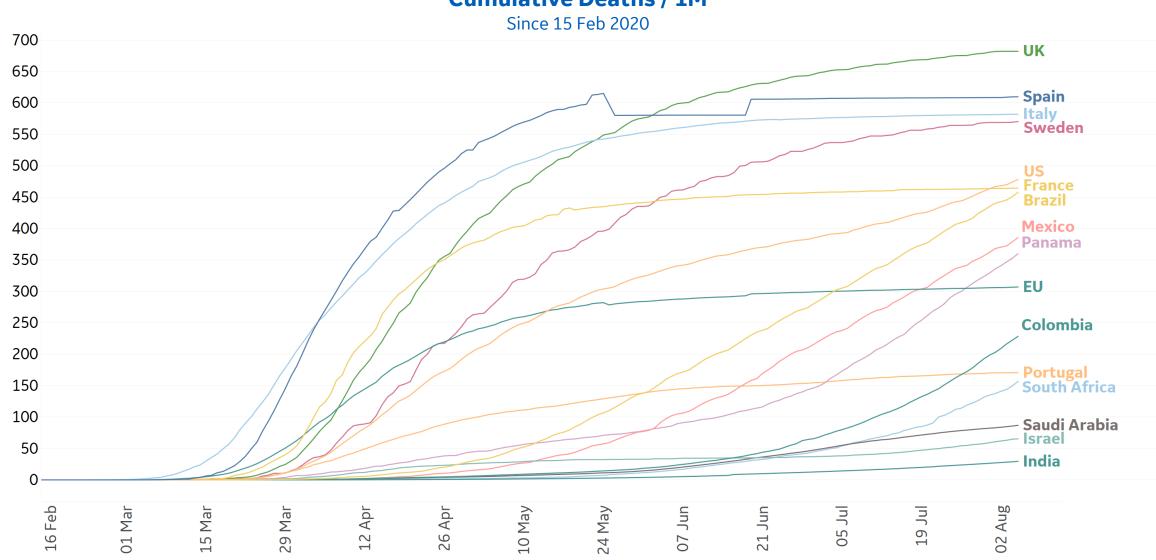


# **Cumulative Deaths in Select Countries**



Updated 6 August 2020, 3:30 GMT





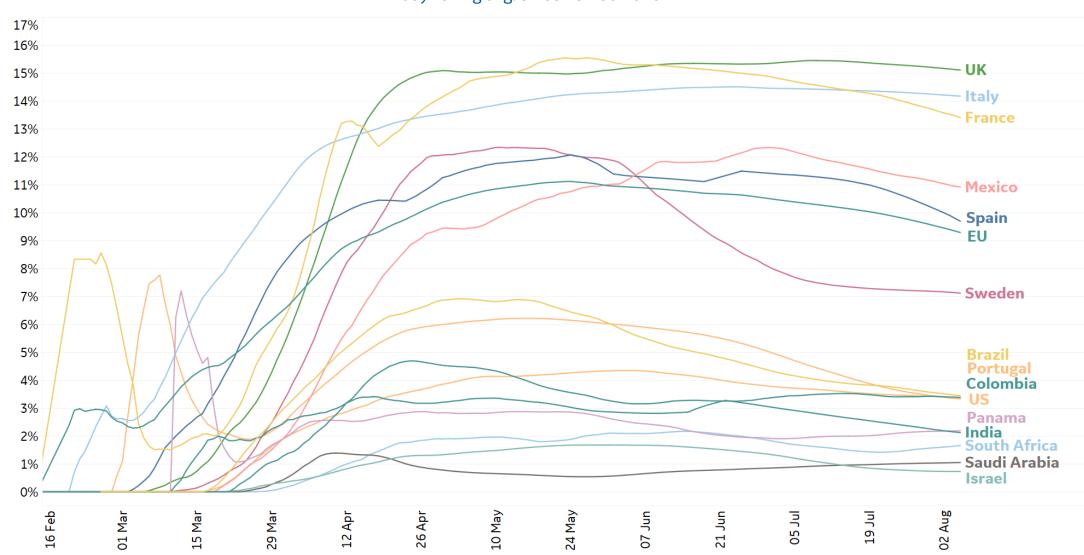


Fatality Rate

# **Fatality Rate in Select Countries**

## **Deaths / Confirmed Cases**

7-day rolling avg. since 15 Feb 2020





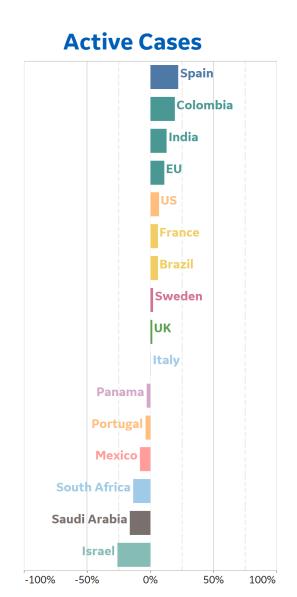
# % Change in Case Volume in Select Countries



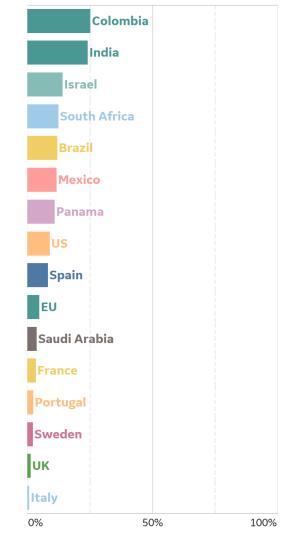
Updated 6 August 2020, 3:30 GMT

11

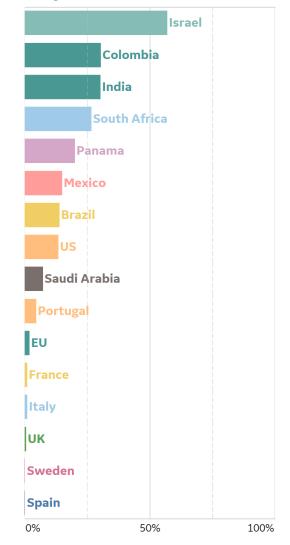
# **Over Previous 7 days**



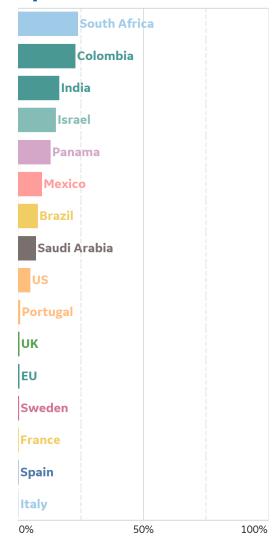
## **Confirmed Cases**



## **Reported Recoveries**



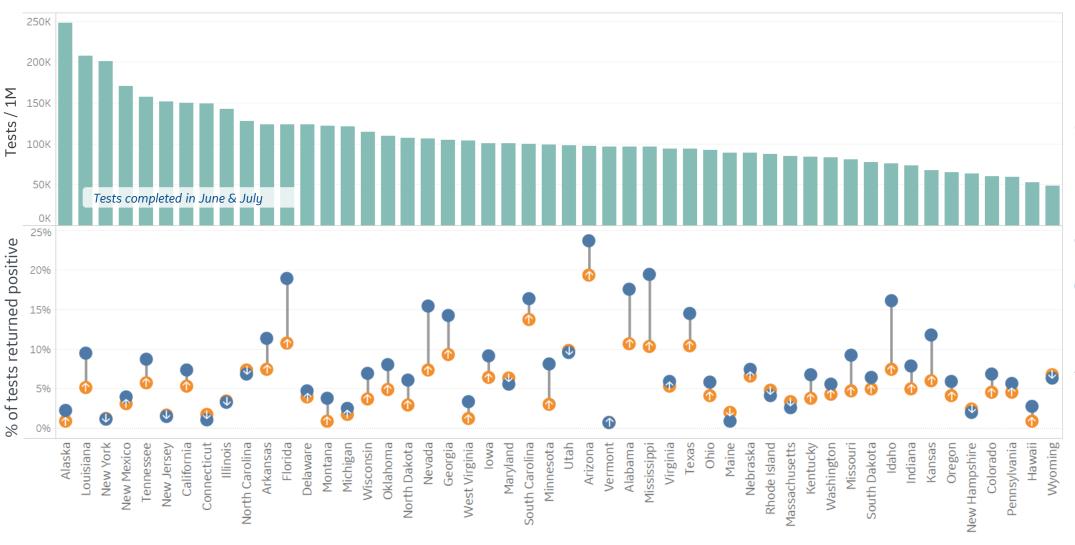
# **Reported Deaths**



# Feature: COVID Testing and % Positive Results in US

Updated 6 August 2020, 3:30 GMT

## **Viral Testing Volumes and Positive Rates: June - July**



### **Nationwide**

38M tests completed in June & July

On average: 116k tests / 1M

% of Tests Returned Positive in July:

0.7% (VT) to 24% (AZ)

**38 states** reported higher rates of positive test results in **July** than in **June** 



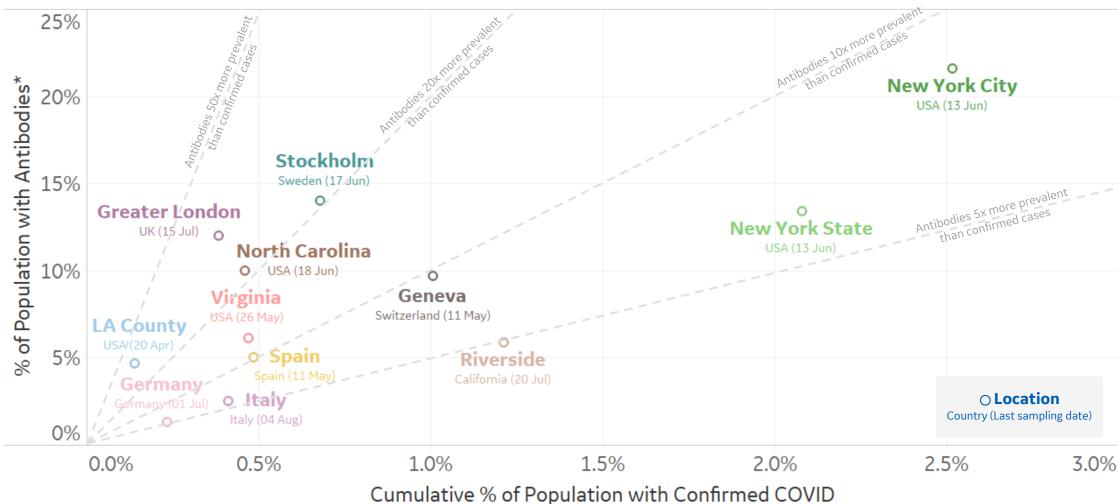
# **Feature: Antibody Testing**

**GE** Healthcare

**COMMAND CENTERS** 

## % Population with Antibodies vs. % Confirmed

Select locations based on available data



Cumulative 70 of 1 opulation with Committee Covid

<sup>\*</sup> Antibody percentages based on population sampling, but not all sampling performed randomly. See sources for individual sampling methods / cohorts tested.

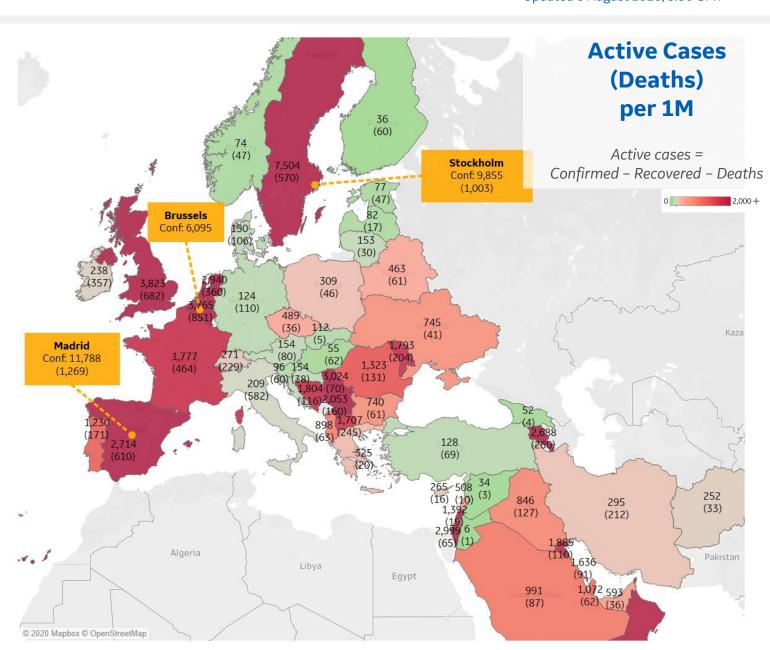


## **Per 1M in Region**

|              | Today  | Change |
|--------------|--------|--------|
| Active Cases | 1,083  | +0%    |
| Confirmed    | 27 new | +1%    |
| Deaths       | 1 new  | +0.3%  |
| Recovered    | 25 new | +1%    |

| Sweden      | 7,504 |
|-------------|-------|
| UK          | 3,823 |
| Belgium     | 3,765 |
| Serbia      | 3,024 |
| Israel      | 2,999 |
| Netherlands | 2,940 |
| Spain       | 2,714 |
| Armenia     | 2,688 |
| Kosovo      | 2,053 |
| Oman        | 1,957 |
|             |       |

<sup>\*</sup> Excludes regions with population < 1M

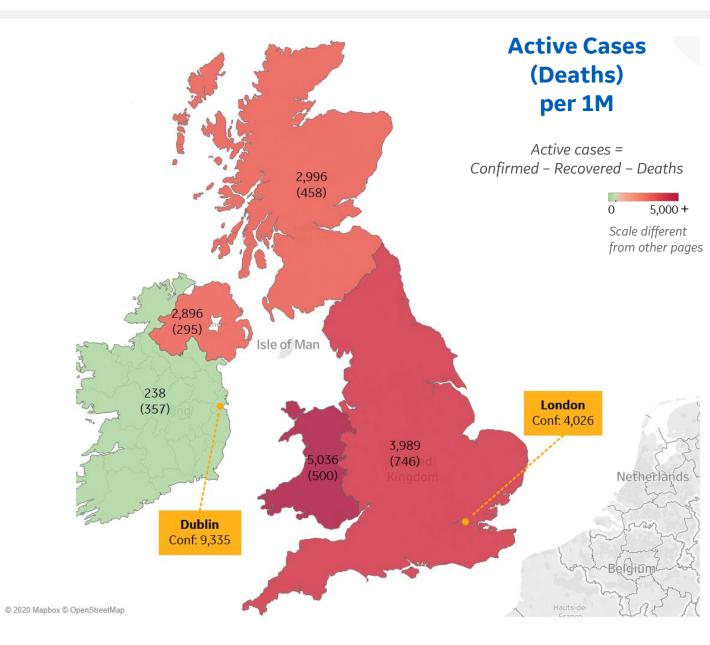




# Per 1M in Region

|              | Today | Change |
|--------------|-------|--------|
| Active Cases | 3,580 | +0%    |
| Confirmed    | 1 new | +0%    |
| Deaths       | 0 new | +0%    |
| Recovered    | 0 new | +0%    |

| Wales            | 5,036 |
|------------------|-------|
| England          | 3,989 |
| Scotland         | 2,996 |
| Northern Ireland | 2,896 |
| Ireland          | 238   |



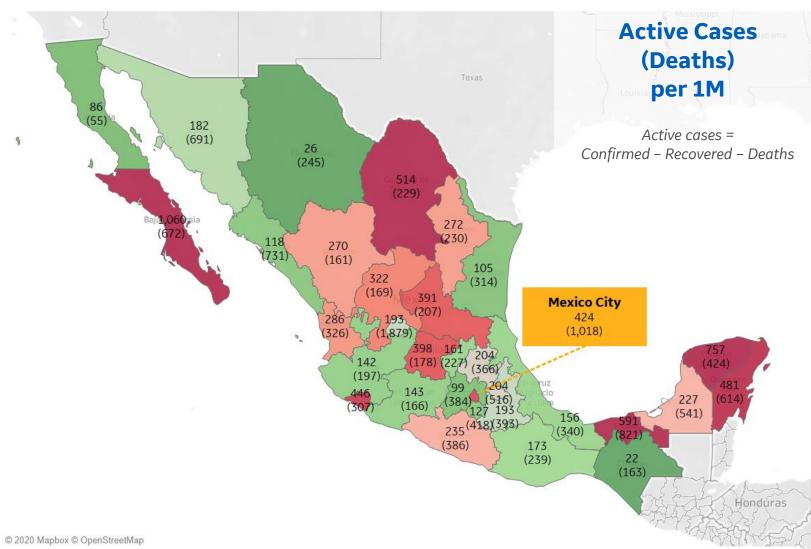
**COMMAND CENTERS** 



# **Per 1M in Region**

|              | Today  | Change |
|--------------|--------|--------|
| Active Cases | 346    | +2%    |
| Confirmed    | 48 new | +1%    |
| Deaths       | 6 new  | +2%    |
| Recovered    | 34 new | +1%    |

| Baja California Sur | 1,060 |
|---------------------|-------|
| Yucatan             | 757   |
| Tabasco             | 591   |
| Coahuila            | 514   |
| Quintana Roo        | 481   |
| Colima              | 446   |
| Distrito Federal    | 424   |
| Guanajuato          | 398   |
| San Luis Potosi     | 391   |
| Zacatecas           | 322   |



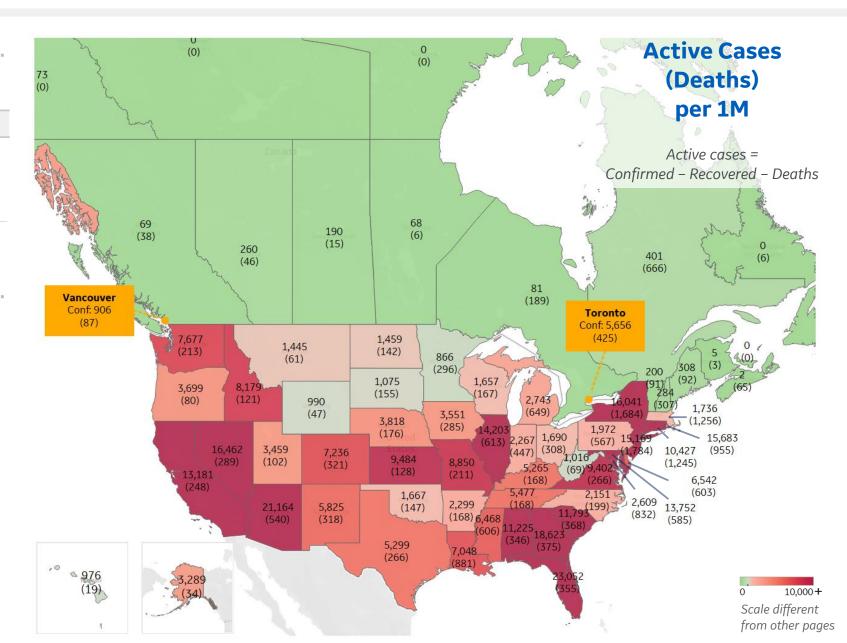
**COMMAND CENTERS** 



## **Per 1M in Region**

|              | Today   | Change |
|--------------|---------|--------|
| Active Cases | 8,392   | +0%    |
| Confirmed    | 144 new | +1%    |
| Deaths       | 4 new   | +1%    |
| Recovered    | 133 new | +3%    |

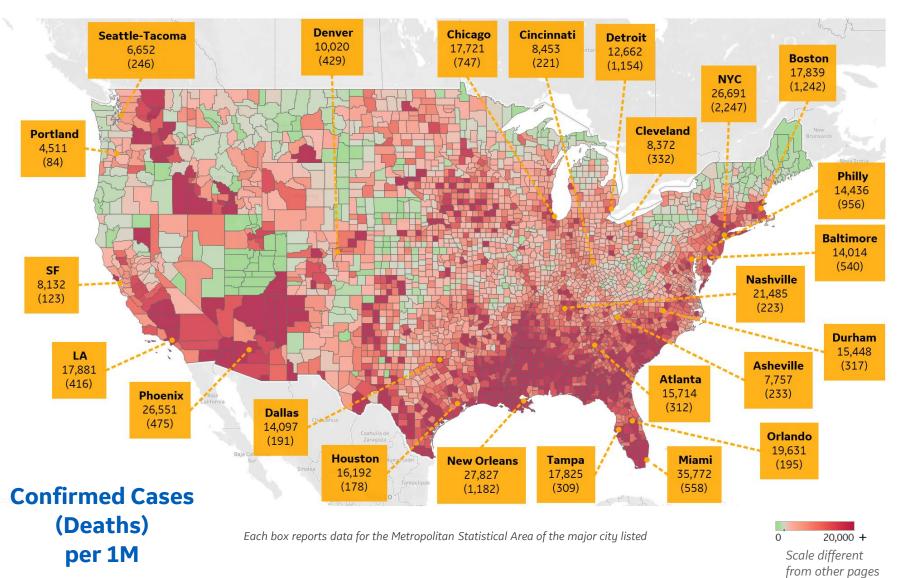
| Florida      | 23,052 |
|--------------|--------|
| Arizona      | 21,164 |
| Georgia      | 18,623 |
| Nevada       | 16,462 |
| New York     | 16,041 |
| Rhode Island | 15,683 |
| New Jersey   | 15,169 |
| Illinois     | 14,203 |
| Maryland     | 13,752 |
| California   | 13,181 |





# **US by County & Metro, Total to Date**

Updated 6 August 2020, 3:30 GMT



### **Top 10 Northeast Counties**

Total Confirmed Cases / 1M

| Rockland County, NY    | 42,675 |
|------------------------|--------|
| Westchester County, NY | 37,287 |
| Passaic County, NJ     | 34,972 |
| Nassau County, NY      | 32,045 |
| Union County, NJ       | 29,847 |
| Suffolk County, NY     | 29,495 |
| Hudson County, NJ      | 29,096 |
| Orange County, NY      | 28,869 |
| New York City*         | 27,178 |
| Suffolk County, MA     | 26,843 |
|                        |        |

### **Top 10 Other US Counties**

Total Confirmed Cases / 1M

| Miami-Dade County, FL | 46,357 |
|-----------------------|--------|
| Yakima County, WA     | 40,427 |
| Cameron County, TX    | 36,780 |
| Nueces County, TX     | 36,768 |
| Jefferson Parish, LA  | 34,484 |
| Broward County, FL    | 30,395 |
| Charleston County, SC | 28,988 |
| Davidson County, TN   | 28,542 |
| Maricopa County, AZ   | 27,440 |
| Orleans Parish, LA    | 26,980 |
|                       |        |

**Note:** Includes counties ≥ 250K population

<sup>\*</sup> New York City counties aggregated into one reporting area

per 1M

#### 102 158 108 (1) (1) 124 (2) (1) (0) 88 148 255 78 (1) (1) (3) (1) 71 78 (1) (0) 150 148 (2) 68 (1) (1) 107 120 120 329 118 78 145 (2) (1) 90 (1) 142 (4) (1) 197 (1)/123(2) (1) (1) (1) 198 (1) (3) (4)310 239 167 261 (3) 283 (2) 310 127 (2) (3) 393 (9) (3) (8) 333 (9) 332 (5) 279 (4) 409 (8) In Last 14 days **Avg New Confirmed Cases** (Avg New Deaths) 400+

### **Top 10 by New Confirmed**

Avg New Confirmed Cases / 1M

| Florida        | 409 |
|----------------|-----|
| Louisiana      | 409 |
| Mississippi    | 393 |
| Alabama        | 333 |
| Georgia        | 332 |
| Nevada         | 329 |
| Tennessee      | 310 |
| Arizona        | 310 |
| South Carolina | 283 |
| Texas          | 279 |

### **Top 10 by New Deaths**

Avg New Deaths / 1M

| Arizona        | 9 |
|----------------|---|
| Mississippi    | 9 |
| Florida        | 8 |
| South Carolina | 8 |
| Texas          | 8 |
| Louisiana      | 7 |
| Alabama        | 5 |
| Delaware       | 4 |
| Georgia        | 4 |
| Nevada         | 4 |
|                |   |

Scale different from other

pages



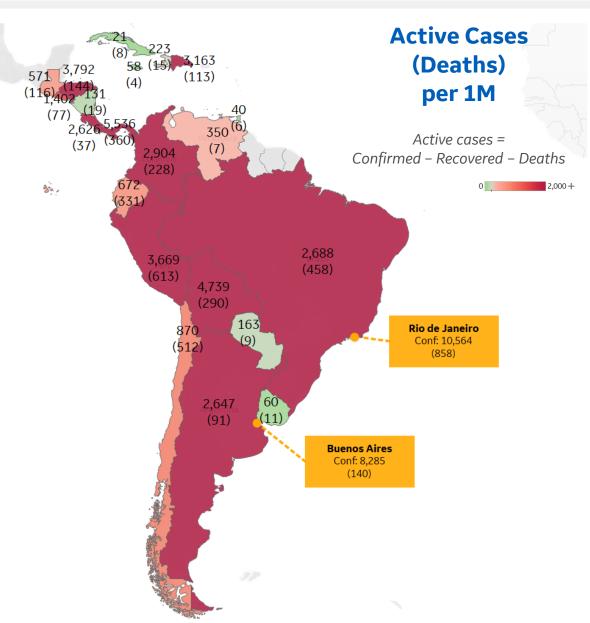
# **Central & South America**

# **Per 1M in Region**

|              | Today   | Change |
|--------------|---------|--------|
| Active Cases | 2,285   | +3%    |
| Confirmed    | 180 new | +2%    |
| Deaths       | 5 new   | +2%    |
| Recovered    | 104 new | +2%    |

| Panama      | 5,536 |
|-------------|-------|
| Bolivia     | 4,739 |
| Honduras    | 3,792 |
| Peru        | 3,669 |
| Dom. Rep.   | 3,163 |
| Colombia    | 2,904 |
| Brazil      | 2,688 |
| Argentina   | 2,647 |
| Costa Rica  | 2,626 |
| El Salvador | 1,402 |
|             |       |

<sup>\*</sup> Excludes regions with population < 1M



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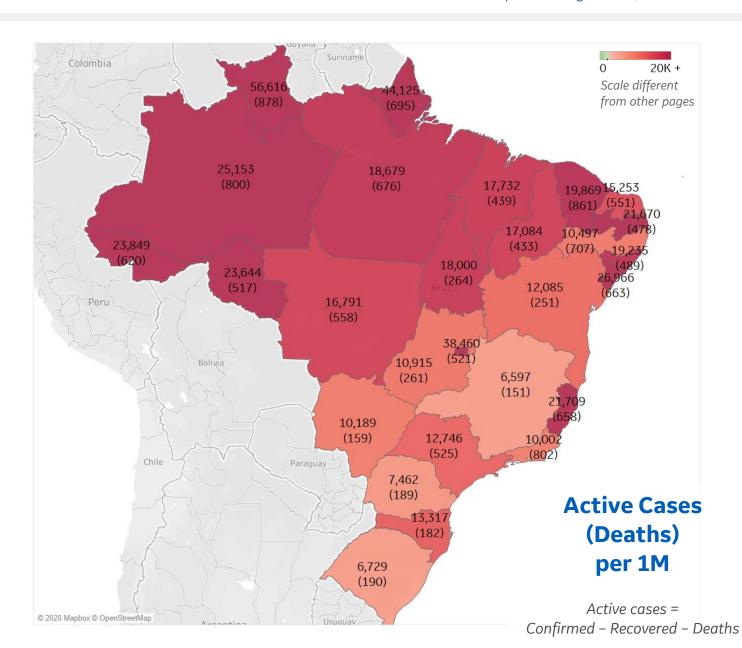


# **Per 1M in Region**

|              | Today   | Change |
|--------------|---------|--------|
| Active Cases | 2,688   | +4.2%  |
| Confirmed    | 269 new | +2%    |
| Deaths       | 7 new   | +1%    |
| Recovered    | 155 new | +2%    |

| Distrito Federal | 38,460 |
|------------------|--------|
| Sergipe          | 26,966 |
| Amazonas         | 25,153 |
| Rondônia         | 23,644 |
| Espírito Santo   | 21,709 |
| Paraíba          | 21,670 |
| Ceará            | 19,869 |
| Alagoas          | 19,235 |
| Pará             | 18,679 |
| Tocantins        | 18,000 |

<sup>\*</sup> Excludes regions with population < 1M



**COMMAND CENTERS** 



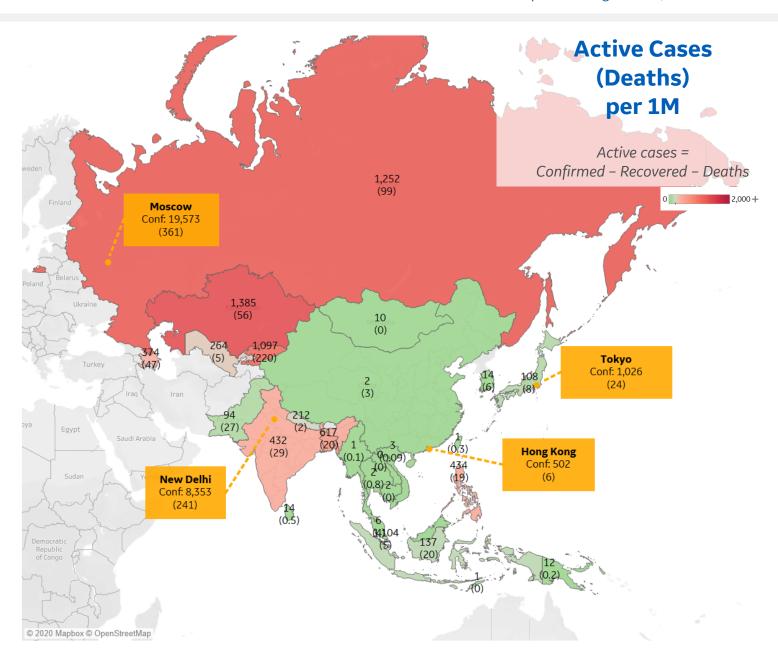


# **Per 1M in Region**

|              | Today   | Change |
|--------------|---------|--------|
| Active Cases | 244     | +1%    |
| Confirmed    | 17 new  | +2%    |
| Deaths       | 0.3 new | +1%    |
| Recovered    | 15 new  | +2%    |

| Kazakhstan  | 1,385 |
|-------------|-------|
| Russia      | 1,252 |
| Singapore   | 1,104 |
| Kyrgyzstan  | 1,097 |
| Bangladesh  | 617   |
| Philippines | 434   |
| India       | 432   |
| Azerbaijan  | 374   |
| Uzbekistan  | 264   |
| Nepal       | 212   |
|             |       |

<sup>\*</sup> Excludes regions with population < 1M



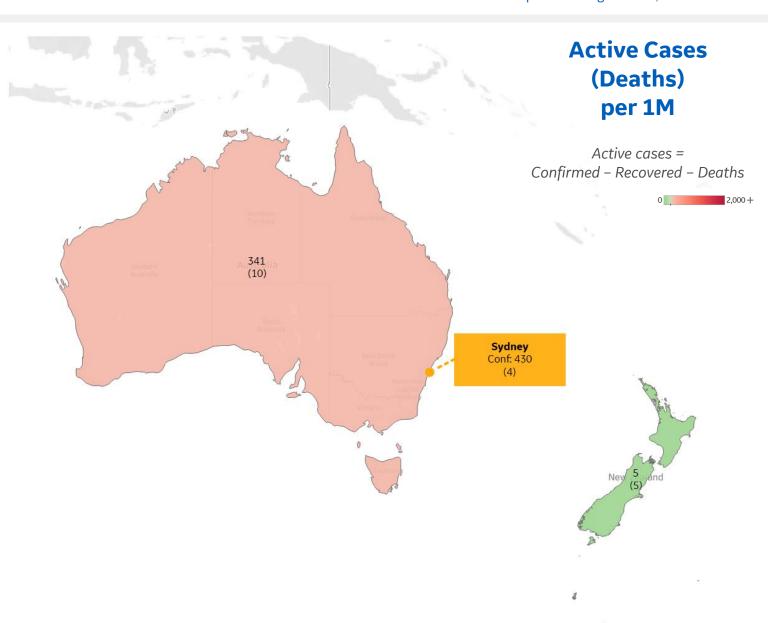
COMMAND CENTERS

# Per 1M in Region

|              | Today   | Change |
|--------------|---------|--------|
| Active Cases | 279     | +3%    |
| Confirmed    | 14 new  | +2%    |
| Deaths       | 0.3 new | +3%    |
| Recovered    | 5 new   | +1%    |

| Australia   | 341 |
|-------------|-----|
| New Zealand | 5   |

<sup>\*</sup> Excludes regions with population < 1M



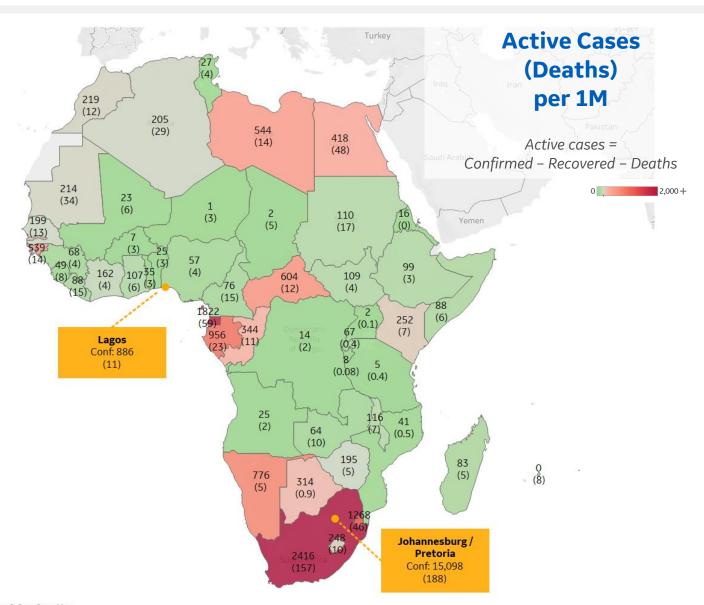


# **Per 1M in Region**

|              | Today   | Change |
|--------------|---------|--------|
| Active Cases | 223     | -2%    |
| Confirmed    | 11 new  | +2%    |
| Deaths       | 0.4 new | +3%    |
| Recovered    | 17 new  | +3%    |

| 2,416 |
|-------|
| 1,822 |
| 1,268 |
| 956   |
| 776   |
| 604   |
| 544   |
| 539   |
| 418   |
| 344   |
|       |

<sup>\*</sup> Excludes regions with population < 1M







\*\* Per 1M = Per 1 Million Population unless otherwise noted

**Johns Hopkins Coronavirus Resource Center:** 

https://coronavirus.jhu.edu/map.html

**Worldometer Coronavirus Reporting:** 

https://www.worldometers.info/coronavirus/

**Public Health England:** 

https://www.gov.uk/government/publications/covid-19-track-coronavirus-cases

US Department of Homeland Security, Homeland Infrastructure Foundation-Level Data:

https://hifld-geoplatform.opendata.arcgis.com/datasets/hospitals

City of New York, NYC Health:

https://www1.nyc.gov/site/doh/covid/covid-19-data.page

**Chicago Coronavirus Latest Data:** 

https://www.chicago.gov/city/en/sites/covid-19/home/latest-data.html

National Health Commission of the PRC:

http://www.nhc.gov.cn/xcs/yqtb/202003/bf66696029ba420098164607240074f8.shtml

**Korean Centers for Disease Control and Prevention:** 

http://www.cdc.go.kr/cdc\_eng/

CDC, Severe Outcomes Among Patients with Coronavirus Disease 2019 (COVID-19):

https://www.cdc.gov/mmwr/volumes/69/wr/mm6912e2.htm

**Italian Department of Civil Protection, COVID Monitoring:** 

http://opendatadpc.maps.arcgis.com/apps/opsdashboard/index.html#/b0c68bce2cce478eaac82fe38d4138b1

The COVID Tracking Project:

https://covidtracking.com/data/

**UK Office for National Statistics** 

https://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths/bulletins/deathsregisteredweeklyinenglandandwalesprovisional/weekending24april2020

WHO Europe, Surveillance Report:

http://www.euro.who.int/en/health-topics/health-emergencies/coronavirus-covid-19/weekly-surveillance-report

WHO Europe, Principles for Transition:

http://www.euro.who.int/en/media-centre/sections/statements/2020/statement-transition-to-a-new-normal-during-the-covid-19-pandemic-must-be-guided-by-public-health-principles

**COVID-19 Information for Switzerland:** 

https://www.corona-data.ch/

**CIA World Factbook:** 

https://www.cia.gov/library/publications/resources/the-world-factbook/

**Italian Ministry of Health:** 

http://www.salute.gov.it/portale/nuovocoronavirus/dettaglioContenutiNuovoCoronavirus.jsp?lingua=italiano&id=5351&area=nuovoCoronavirus&menu=vuoto

**New South Wales Government:** 

https://www.health.nsw.gov.au/Infectious/diseases/Pages/covid-19-latest.aspx

Provincial Health Services Authority of Canada. BC Center for Disease Control: http://www.bccdc.ca/about/news-stories/stories/2020/information-on-novel-coronavirus

Coronavirus Cases in Japan by Prefecture, Nippon Communications Foundation: https://www.nippon.com/en/japan-data/h00657/coronavirus-cases-in-japan-by-prefecture.html

Secretary of Health, Mexico: https://www.gob.mx/salud/en

**OECD Economic Outlooks, Statistics:** 

https://www.oecd-ilibrary.org/economics/data/oecd-economic-outlook-statistics-and-projections\_eo-data-en

**Public Health Authority of Sweden:** 

 $\frac{\text{https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/covid-19/bekraftade-fall-isverige}{\text{https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/covid-19/bekraftade-fall-isverige}{\text{https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/covid-19/bekraftade-fall-isverige}{\text{https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/covid-19/bekraftade-fall-isverige}{\text{https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/covid-19/bekraftade-fall-isverige}{\text{https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/covid-19/bekraftade-fall-isverige}{\text{https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/covid-19/bekraftade-fall-isverige}{\text{https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/covid-19/bekraftade-fall-isverige}{\text{https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/covid-19/bekraftade-fall-isverige}{\text{https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/covid-19/bekraftade-fall-isverige}{\text{https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/covid-19/bekraftade-fall-isverige}{\text{https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/covid-19/bekraftade-fall-isverige}{\text{https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/covid-19/bekraftade-fall-isverige}{\text{https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/akt$ 

**National Public Health Agency of France:** 

https://www.santepubliquefrance.fr/regions/ile-de-france/documents/bulletin-regional/2020/covid-19-point-epidemiologique-en-ile-de-france-du-23-avril-2020

Florida Department of Health, COVID-19 Response:

https://floridahealthcovid19.gov

CDC:

https://www.cdc.gov/covid-data-tracker/index.html#demographics

**CDC Provisional COVID19 Deaths Counts** 

 $\underline{https://data.cdc.gov/NCHS/Provisional-COVID-19-Death-Counts-by-Sex-Age-and-S/9bhg-hcku}$ 

**Johns Hopkins Coronavirus Resource Center:** 

https://coronavirus.jhu.edu/map.html





### **COVID Testing in US Sources**

### **COVID Tracking Project:**

http://covidtracking.com/

### **Antibody Testing Sources**

#### Bergamo

https://www.newsweek.com/coronavirus-antibodies-found-almost-60-percent-people-tested-italian-province-hit-hard-covid-19-1509546

### Riverside:

https://losangeles.cbslocal.com/2020/07/29/covid-coronavirus-antibody-riverside-county-testing/

### New York City & State:

https://www.6sqft.com/new-york-covid-antibody-test-preliminary-results/

#### Connecticut:

https://www.cdc.gov/coronavirus/2019-ncov/cases-updates/commercial-lab-surveys.html

#### Greater London

https://www.medrxiv.org/content/10.1101/2020.07.29.20162701v1

#### Spain:

https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(20)31483-5/fulltext

### Stockholm:

https://sverigesradio.se/artikel/7497358

#### LA County

https://www.sfgate.com/news/editorspicks/article/Los-Angeles-antibody-study-coronavirus-mortality-15283660.php

#### **North Carolina:**

 $\frac{\text{https://www.wral.com/coronavirus/antibody-study-shows-more-people-infected-with-coronavirus-in-nc-than-numbers-show/19150903/}{}$ 

#### Germany

https://www.reuters.com/article/us-health-coronavirus-germany-immunity/german-blood-donor-study-shows-low-immunity-against-covid-19-idUSKCN24E0X7