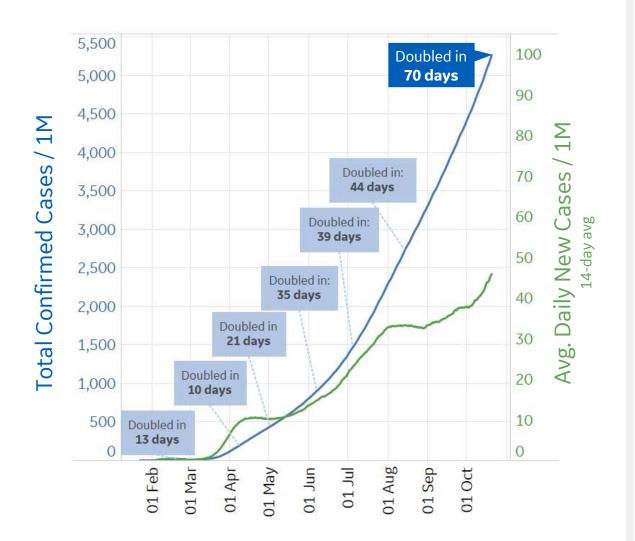


Updated 21 Oct 2020, 3:30 GMT

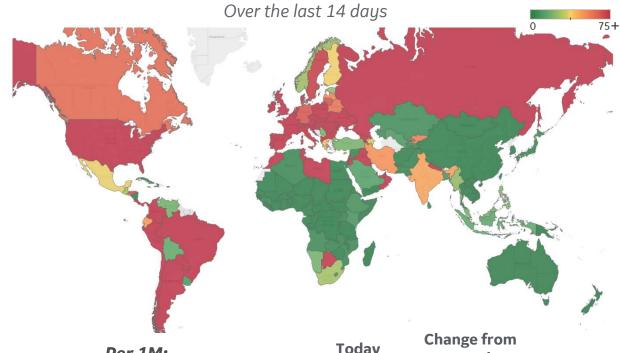
Global Confirmed & Active Cases



Trend since 22 Jan



Avg. Daily New Cases / 1M



| Per 1M: | Today | Yesterday |
|-------------------------|--------|-----------|
| Active Today | 1,517 | +1% |
| Active | 22 new | +1% |
| Confirmed | 50 new | +1% |
| Deaths | 1 new | +1% |
| Recovered | 27 new | +1% |
| Worldwide Survival Rate | 97.2% | +0.35% * |



New Confirmed Cases & New Deaths

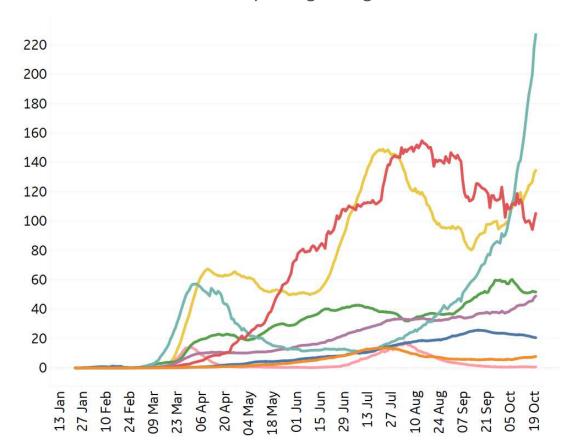


Updated 21 Oct 2020, 3:30 GMT

Key World North America Europe Middle East Cent & South America Asia Africa Oceania

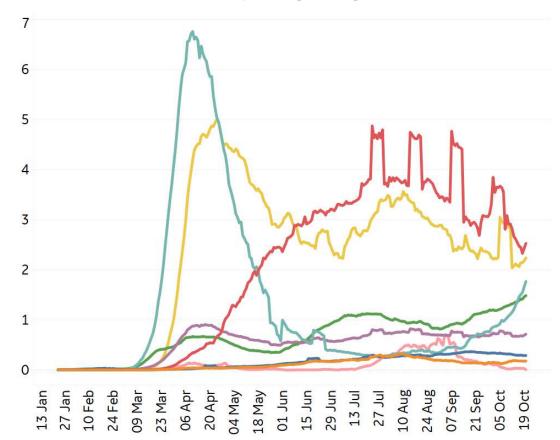
New Confirmed Cases / 1M

7-day rolling average



New Deaths / 1M

7-day rolling average





Top 50 Countries: Per 1M



| 1 - 25 | Average over last 7 days | | Total Since 22 Jan | | | Change from 14d Ago in 14 day avg of daily new | |
|----------------|--------------------------|---------------|------------------------------|--------------------|-----------------|--|--------|
| | New Confirmed | New Deaths | Total Confirmed | Total Recovered | Total Deaths | Confirmed | Deaths |
| Peru | 73 | 2 | 26,413 | 23,914 | 1,026 | -33% | -33% |
| Belgium | 825 | 3 | 20,722 | 1,853 | 905 | 264% | 190% |
| Spain | 282 | 3 | 21,138 | 3,216 | 732 | 14% | 9% |
| Bolivia | 14 | 2 | 11,997 | 9,040 | 730 | -57% | -20% |
| Brazil | 108 | 3 | 24,812 | 21,295 | 728 | -19% | -22% |
| Chile | 76 | 2 | 25,867 | 24,411 | 717 | -15% | -16% |
| Ecuador | 48 | 1 | 8,735 | 7,606 | 703 | -16% | 22% |
| US | 180 | 2 | 24,995 | 9,955 | 668 | 30% | 1% |
| UK | 269 | 2 | 11,276 | N/A** | 649 | 84% | 145% |
| Italy | 163 | 1 | 7,186 | 4,218 | 607 | 255% | 131% |
| Argentina | 322 | 8 | 22,546 | 18,357 | 600 | 13% | -33% |
| Panama | 147 | 2 | 29,142 | 23,646 | 599 | -2% | -6% |
| Sweden | 81 | 0 | 10,533 | N/A** | 586 | 53% | 200% |
| Colombia | 140 | 3 | 19,145 | 17,230 | 575 | 13% | -14% |
| France | 383 | 2 | 14,911 | 1,693 | 520 | 76% | 61% |
| North Macedo | 206 | 3 | 11,614 | 8,483 | 408 | 129% | 30% |
| Netherlands | 465 | 2 | 14,614 | 311 | 401 | 110% | 68% |
| Moldova | 166 | 4 | 16,846 | 12,167 | 401 | -1% | 43% |
| Ireland | 234 | 1 | 10,583 | 4,732 | 378 | 140% | 184% |
| Armenia | 440 | 3 | 22,507 | 16,446 | 372 | 151% | 113% |
| EU | 238 | 2 | 9,972 | 3,185 | 358 | 102% | 69% |
| Kosovo | 51 | 1 | 9,217 | 7,972 | 355 | 64% | 5% |
| South Africa | 28 | 2 | 11,909 | 10,784 | 315 | 16% | 58% |
| Romania | 192 | 3 | 9,682 | 6,986 | 312 | 87% | 42% |
| Bos. and Herz. | 184 | 3 | 10,787 | 7,791 | 310 | 125% | -9% |

| 26 - 50 | Averag last 7 | | | Total Since 22 Jan | | | Change from 14d Ago in 14 day avg of daily new | |
|--------------|------------------|---------------|--------------------|------------------------------|-----------------|-----------|--|--|
| | New Confirmed | New Deaths | Total Confirmed | Total Recovered | Total Deaths | Confirmed | Deaths | |
| Israel | 157 | 4 | 35,372 | 32,639 | 263 | -65% | -6% | |
| Honduras | 78 | 1 | 9,110 | 3,628 | 261 | 15% | -44% | |
| Iraq | 90 | 1 | 10,805 | 9,103 | 258 | -20% | -2% | |
| Switzerland | 335 | 1 | 9,956 | 6,309 | 248 | 395% | 137% | |
| Costa Rica | 215 | 3 | 19,223 | 11,800 | 240 | 2% | -11% | |
| Oman | 107 | 2 | 21,743 | 18,985 | 220 | 6% | 6% | |
| Portugal | 205 | 1 | 10,173 | 6,070 | 217 | 120% | 69% | |
| Dom. Rep. | 39 | 0 | 11,244 | 9,151 | 203 | 8% | -35% | |
| Bahrain | 190 | 2 | 46,153 | 44,129 | 179 | -29% | 23% | |
| Paraguay | 98 | 2 | 7,862 | 5,211 | 173 | -4% | 2% | |
| Kyrgyzstan | 67 | 0 | 8,110 | 7,072 | 171 | 126% | N/A | |
| Russia | 102 | 2 | 9,749 | 7,404 | 168 | 59% | 47% | |
| Kuwait | 167 | 1 | 27,565 | 25,570 | 167 | 25% | 86% | |
| Czechia | 856 | 7 | 18,111 | 7,387 | 151 | 182% | 214% | |
| Saudi Arabia | 12 | 1 | 9,851 | 9,458 | 150 | -11% | -23% | |
| Ukraine | 131 | 2 | 7,271 | 3,080 | 136 | 40% | 46% | |
| Libya | 123 | 2 | 7,409 | 4,050 | 109 | 38% | 1% | |
| Austria | 161 | 1 | 7,489 | 5,708 | 101 | 68% | 80% | |
| Belarus | 66 | 0 | 9,409 | 8,519 | 99 | 57% | -10% | |
| West Bank an | 92 | 1 | 10,534 | 9,073 | 92 | -3% | -10% | |
| Lebanon | 177 | 1 | 9,426 | 4,322 | 78 | 8% | -2% | |
| Qatar | 76 | 0 | 45,103 | 44,035 | 78 | -1% | 60% | |
| UAE | 130 | 0 | 11,890 | 11,154 | 48 | 17% | 17% | |
| Singapore | 1 | 0 | 9,900 | 9,883 | 5 | -55% | N/A | |
| Total World | 49 | 1 | 5,265 | 3,603 | 145 | 19% | -5% | |

^{*}Change from 14d ago: Compares 14d-avgs. of Daily New Cases/Deaths today with 14d-avgs. from 14d ago



Top 50 Countries: Raw Volume

| tod 21 | Oct 2020 | 7.70 CMT | / |
|--------|----------|----------|---|

| 1 - 25 | Averag last 7 | | | | | | |
|--------------|------------------|---------------|--------------------|--------------------|-----------------|-----------|--------|
| | New Confirmed | New Deaths | Total Confirmed | Total Recovered | Total Deaths | Confirmed | Deaths |
| US | 59,527 | 738 | 8,273,296 | 3,295,148 | 221,052 | 30% | 1% |
| EU | 106,188 | 768 | 4,439,935 | 1,418,177 | 159,250 | 102% | 69% |
| Brazil | 22,904 | 548 | 5,273,954 | 4,526,393 | 154,837 | -19% | -22% |
| India | 58,817 | 761 | 7,651,107 | 6,795,103 | 115,914 | -20% | -22% |
| Mexico | 5,053 | 353 | 860,714 | 730,594 | 86,893 | -26% | -43% |
| UK | 18,254 | 136 | 765,487 | N/A** | 44,057 | 84% | 145% |
| Italy | 9,855 | 66 | 434,449 | 255,005 | 36,705 | 255% | 131% |
| Spain | 13,177 | 144 | 988,322 | 150,376 | 34,210 | 14% | 9% |
| France | 25,003 | 135 | 973,275 | 110,515 | 33,928 | 76% | 61% |
| Peru | 2,415 | 57 | 870,876 | 788,494 | 33,820 | -33% | -33% |
| Iran | 4,469 | 281 | 539,670 | 434,676 | 31,034 | 18% | 31% |
| Colombia | 7,149 | 162 | 974,139 | 876,731 | 29,272 | 13% | -14% |
| Argentina | 14,566 | 361 | 1,018,999 | 829,647 | 27,100 | 13% | -33% |
| Russia | 14,856 | 234 | 1,422,775 | 1,080,461 | 24,473 | 59% | 47% |
| South Africa | 1,681 | 90 | 706,304 | 639,568 | 18,656 | 16% | 58% |
| Chile | 1,457 | 44 | 494,478 | 466,643 | 13,702 | -15% | -16% |
| Indonesia | 4,031 | 101 | 368,842 | 293,653 | 12,734 | -1% | -12% |
| Ecuador | 849 | 24 | 154,115 | 134,187 | 12,404 | -16% | 22% |
| Belgium | 9,560 | 35 | 240,159 | 21,476 | 10,489 | 264% | 190% |
| Iraq | 3,606 | 57 | 434,598 | 366,134 | 10,366 | -20% | -2% |
| Germany | 6,897 | 29 | 385,591 | 299,743 | 9,882 | 164% | 96% |
| Canada | 2,409 | 20 | 206,349 | 174,514 | 9,849 | 31% | -10% |
| Turkey | 1,805 | 70 | 351,413 | 306,939 | 9,445 | 12% | -2% |
| Bolivia | 159 | 25 | 140,037 | 105,526 | 8,526 | -57% | -20% |
| Netherlands | 7,974 | 26 | 250,411 | 5,327 | 6,874 | 110% | 68% |

| 26 - 50 | Average over last 7 days | | Total Since 22 Jan | | | Change from 14d Ago in 14 day avg of daily new | |
|--------------|--------------------------|---------------|------------------------------|--------------------|-----------------|---|--------|
| | New Confirmed | New Deaths | Total Confirmed | Total Recovered | Total Deaths | Confirmed | Deaths |
| Pakistan | 612 | 13 | 324,744 | 308,674 | 6,692 | -6% | 52% |
| Philippines | 2,295 | 45 | 360,775 | 310,642 | 6,690 | -3% | 1% |
| Egypt | 131 | 10 | 105,705 | 98,413 | 6,142 | 9% | -28% |
| Romania | 3,685 | 66 | 186,254 | 134,395 | 5,996 | 87% | 42% |
| Ukraine | 5,712 | 99 | 317,967 | 134,680 | 5,948 | 40% | 46% |
| Sweden | 818 | 3 | 106,380 | N/A** | 5,922 | 53% | 200% |
| Bangladesh | 1,473 | 17 | 391,586 | 307,141 | 5,699 | 3% | -26% |
| Saudi Arabia | 411 | 19 | 342,968 | 329,270 | 5,217 | -11% | -23% |
| Poland | 8,180 | 89 | 192,539 | 95,956 | 3,721 | 274% | 150% |
| Guatemala | 548 | 19 | 102,219 | 91,604 | 3,546 | -11% | 36% |
| Morocco | 3,151 | 49 | 179,003 | 148,838 | 3,027 | 31% | 18% |
| Panama | 635 | 11 | 125,739 | 102,028 | 2,585 | -2% | -6% |
| Israel | 1,359 | 32 | 306,162 | 282,505 | 2,278 | -65% | -6% |
| Portugal | 2,088 | 15 | 103,736 | 61,898 | 2,213 | 120% | 69% |
| Dom. Rep. | 424 | 3 | 121,973 | 99,271 | 2,204 | 8% | -35% |
| Kazakhstan | 112 | 4 | 109,766 | 105,301 | 1,796 | 54% | 6% |
| Japan | 535 | 6 | 93,895 | 85,867 | 1,679 | 9% | -22% |
| Czechia | 9,171 | 73 | 193,946 | 79,108 | 1,619 | 182% | 214% |
| Costa Rica | 1,098 | 14 | 97,922 | 60,109 | 1,222 | 2% | -11% |
| Oman | 546 | 10 | 111,033 | 96,949 | 1,122 | 6% | 6% |
| Nepal | 3,396 | 15 | 139,129 | 96,609 | 765 | 100% | 51% |
| Kuwait | 712 | 6 | 117,718 | 109,198 | 714 | 25% | 86% |
| UAE | 1,284 | 3 | 117,594 | 110,313 | 470 | 17% | 17% |
| Qatar | 220 | 1 | 129,944 | 126,866 | 224 | -1% | 60% |
| Total World | 378,967 | 5,514 | 40,783,295 | 27,908,262 | 1,124,744 | 19% | -5% |

^{*}Change from 14d ago: Compares 14d-avgs. of Daily New Cases/Deaths today with 14d-avgs. from 14d ago



United States: Per 1M



Updated 21 Oct 2020, 3:30 GMT

| 1 - 25 | Average over last 7 days | | | | | Change from 14d Ago * in 14 day avg of daily new | |
|--------|--------------------------|-----|-------|-------|-------|--|--------|
| | New | New | Total | Total | Total | Confirmed | Deaths |

| 1 23 | last / | days | | Since 22 Jan | | in 14 day avg | or daily new |
|---------------|------------------|---------------|--------------------|--------------------|-----------------|---------------|--------------|
| | New Confirmed | New Deaths | Total Confirmed | Total Recovered | Total Deaths | Confirmed | Deaths |
| New Jersey | 114 | 1 | 25,016 | 4,054 | 1,827 | 47% | 13% |
| New York | 72 | 0 | 25,007 | 4,037 | 1,715 | 25% | 14% |
| Massachusetts | 105 | 3 | 21,105 | 17,249 | 1,416 | 19% | 5% |
| Connecticut | 111 | 1 | 18,078 | 2,707 | 1,279 | 69% | 52% |
| Louisiana | 119 | 3 | 38,006 | 34,803 | 1,242 | 12% | -12% |
| Rhode Island | 228 | 3 | 27,044 | 2,415 | 1,099 | 97% | 50% |
| Mississippi | 258 | 4 | 37,405 | 32,819 | 1,076 | 26% | -3% |
| DC | 76 | 1 | 23,301 | 18,256 | 910 | 26% | 10% |
| Arizona | 122 | 1 | 32,002 | 5,318 | 802 | 55% | -42% |
| Illinois | 301 | 3 | 27,972 | N/A | 753 | 65% | 25% |
| Florida | 144 | 4 | 35,404 | N/A | 750 | 25% | -1% |
| Michigan | 188 | 2 | 16,621 | 10,968 | 739 | 64% | 35% |
| Georgia | 123 | 3 | 32,252 | N/A | 723 | 9% | -20% |
| S. Carolina | 183 | 3 | 32,143 | 16,191 | 718 | 3% | -1% |
| Delaware | 137 | 1 | 23,953 | 12,575 | 686 | 9% | 22% |
| Maryland | 104 | 1 | 22,618 | 1,311 | 670 | 17% | 15% |
| Pennsylvania | 115 | 2 | 14,839 | 11,408 | 665 | 44% | 33% |
| Texas | 175 | 2 | 29,738 | 25,306 | 606 | 12% | -21% |
| Indiana | 267 | 4 | 22,380 | 16,291 | 595 | 66% | 55% |
| Arkansas | 297 | 6 | 33,283 | 29,917 | 573 | 12% | 0% |
| Alabama | 214 | 4 | 35,595 | 15,141 | 572 | 1% | 83% |
| Nevada | 216 | 2 | 29,706 | 758 | 561 | 30% | 18% |
| North Dakota | 1,016 | 10 | 44,178 | 35,722 | 541 | 59% | 57% |
| Iowa | 352 | 4 | 34,612 | 26,471 | 500 | 26% | 36% |
| New Mexico | 285 | 2 | 18,073 | 9,539 | 449 | 120% | 20% |
| | | | | | | | |

| 26 - 51 | Averag last 7 | | Total Since 22 Jan | | | Change from 14d Ago in 14 day avg of daily new | |
|---------------|------------------|---------------|------------------------------|--------------------|-----------------|---|--------|
| | New Confirmed | New Deaths | Total Confirmed | Total Recovered | Total Deaths | Confirmed | Deaths |
| Ohio | 171 | 1 | 15,881 | 13,043 | 435 | 58% | -56% |
| Tennessee | 308 | 3 | 34,202 | 30,484 | 432 | 39% | -8% |
| California | 81 | 1 | 22,366 | N/A | 432 | 1% | -23% |
| Missouri | 361 | 5 | 26,371 | N/A | 428 | 29% | 22% |
| Virginia | 114 | 2 | 19,597 | 2,246 | 408 | 30% | -16% |
| Minnesota | 278 | 2 | 22,259 | 19,795 | 408 | 38% | 46% |
| N. Carolina | 194 | 2 | 23,717 | 20,837 | 381 | 7% | -16% |
| Colorado | 186 | 1 | 15,205 | 1,255 | 379 | 65% | 80% |
| South Dakota | 826 | 7 | 38,949 | 29,035 | 373 | 68% | 78% |
| New Hampshire | 58 | 1 | 7,228 | 6,073 | 344 | 48% | 175% |
| Kansas | 261 | 5 | 24,776 | 829 | 307 | -1% | 123% |
| Oklahoma | 291 | 3 | 27,685 | 23,679 | 301 | 14% | 20% |
| Kentucky | 251 | 2 | 20,043 | 3,895 | 300 | 34% | 25% |
| Washington | 82 | 1 | 13,021 | N/A | 300 | 14% | 23% |
| Idaho | 433 | 2 | 30,588 | 14,682 | 299 | 42% | 5% |
| Nebraska | 433 | 3 | 30,712 | 20,323 | 292 | 53% | 26% |
| Wisconsin | 565 | 3 | 30,654 | 23,951 | 280 | 31% | 58% |
| Montana | 599 | 5 | 22,543 | 13,887 | 236 | 88% | 107% |
| West Virginia | 156 | 2 | 11,450 | 8,363 | 229 | 40% | -18% |
| Utah | 393 | 1 | 30,145 | 22,362 | 172 | 20% | 40% |
| Oregon | 80 | 1 | 9,516 | 1,392 | 150 | 19% | 6% |
| Hawaii | 59 | 2 | 9,998 | 7,824 | 133 | -14% | -27% |
| Maine | 22 | 0 | 4,454 | 3,873 | 109 | 1% | 100% |
| Wyoming | 386 | 1 | 16,459 | 11,998 | 105 | 57% | 100% |
| Vermont | 16 | 0 | 3,135 | 2,726 | 93 | 35% | N/A |
| Alaska | 266 | 1 | 15,571 | 9,133 | 92 | 45% | -31% |

Since 7 Oct, **North Dakota** and **South Dakota** had the largest percentage increase in reported deaths (+47% and +33%, respectively)

Sorted by Total Deaths / 1M

^{*}Change from 14d ago: Compares 14d-avgs. of Daily New Cases/Deaths today with 14d-avgs. from 14d ago



United States: Raw Volume



Updated 21 Oct 2020, 3:30 GMT

| 1 - 25 | Averag last 7 | | Total Since 22 Jan | | | Change from 14d Ago in 14 day avg of daily new | |
|---------------|------------------|---------------|------------------------------|--------------------|-----------------|--|--------|
| | New Confirmed | New Deaths | Total Confirmed | Total Recovered | Total Deaths | Confirmed | Deaths |
| New York | 1,396 | 9 | 486,480 | 78,530 | 33,366 | 25% | 14% |
| Texas | 5,066 | 69 | 862,277 | 733,758 | 17,558 | 12% | -21% |
| California | 3,205 | 59 | 883,746 | N/A | 17,055 | 1% | -23% |
| New Jersey | 1,015 | 6 | 222,193 | 36,005 | 16,227 | 47% | 13% |
| Florida | 3,091 | 82 | 760,389 | N/A | 16,105 | 25% | -1% |
| Massachusetts | 722 | 18 | 145,464 | 118,892 | 9,758 | 19% | 5% |
| Illinois | 3,812 | 38 | 354,457 | N/A | 9,537 | 65% | 25% |
| Pennsylvania | 1,474 | 22 | 189,970 | 146,048 | 8,516 | 44% | 33% |
| Georgia | 1,305 | 31 | 342,438 | N/A | 7,674 | 9% | -20% |
| Michigan | 1,876 | 18 | 165,994 | 109,539 | 7,383 | 64% | 35% |
| Arizona | 886 | 10 | 232,937 | 38,705 | 5,837 | 55% | -42% |
| Louisiana | 554 | 13 | 176,681 | 161,792 | 5,772 | 12% | -12% |
| Ohio | 2,002 | 9 | 185,639 | 152,460 | 5,083 | 58% | -56% |
| Connecticut | 394 | 4 | 64,455 | 9,651 | 4,559 | 69% | 52% |
| Maryland | 629 | 5 | 136,744 | 7,926 | 4,050 | 17% | 15% |
| Indiana | 1,794 | 27 | 150,664 | 109,675 | 4,008 | 66% | 55% |
| N. Carolina | 2,038 | 25 | 248,750 | 218,541 | 3,992 | 7% | -16% |
| S. Carolina | 944 | 17 | 165,493 | 83,361 | 3,696 | 3% | -1% |
| Virginia | 975 | 16 | 167,270 | 19,170 | 3,482 | 30% | -16% |
| Mississippi | 769 | 12 | 111,322 | 97,675 | 3,202 | 26% | -3% |
| Tennessee | 2,106 | 22 | 233,569 | 208,182 | 2,952 | 39% | -8% |
| Alabama | 1,048 | 20 | 174,528 | 74,238 | 2,805 | 1% | 83% |

161,849

125,531

99,150

N/A

111,634

N/A

2,625

2,299

2,282

29%

38%

14%

| 26 - 51 | | Average over Total Change from 14d in 14 day avg of daily | | | | | n 14d Ago of daily new |
|---------------|------------------|---|--------------------|--------------------|-----------------|-----------|----------------------------------|
| | New Confirmed | New Deaths | Total Confirmed | Total Recovered | Total Deaths | Confirmed | Deaths |
| Colorado | 1,071 | 4 | 87,559 | 7,225 | 2,182 | 65% | 80% |
| Arkansas | 896 | 17 | 100,441 | 90,283 | 1,728 | 12% | 0% |
| Nevada | 666 | 8 | 91,499 | 2,336 | 1,727 | 30% | 18% |
| Wisconsin | 3,287 | 18 | 178,482 | 139,455 | 1,633 | 31% | 58% |
| Iowa | 1,111 | 12 | 109,202 | 83,518 | 1,576 | 26% | 36% |
| Kentucky | 1,122 | 10 | 89,544 | 17,402 | 1,342 | 34% | 25% |
| Oklahoma | 1,151 | 10 | 109,548 | 93,698 | 1,191 | 14% | 20% |
| Rhode Island | 241 | 4 | 28,649 | 2,558 | 1,164 | 97% | 50% |
| New Mexico | 598 | 3 | 37,896 | 20,001 | 942 | 120% | 20% |
| Kansas | 760 | 14 | 72,179 | 2,415 | 895 | -1% | 123% |
| Delaware | 133 | 1 | 23,325 | 12,245 | 668 | 9% | 22% |
| DC | 54 | 1 | 16,445 | 12,884 | 642 | 26% | 10% |
| Oregon | 337 | 4 | 40,136 | 5,870 | 633 | 19% | 6% |
| Nebraska | 838 | 5 | 59,409 | 39,313 | 565 | 53% | 26% |
| Utah | 1,261 | 4 | 96,643 | 71,693 | 551 | 20% | 40% |
| Idaho | 774 | 3 | 54,663 | 26,238 | 535 | 42% | 5% |
| New Hampshire | 78 | 2 | 9,828 | 8,258 | 468 | 48% | 175% |
| North Dakota | 775 | 8 | 33,666 | 27,222 | 412 | 59% | 57% |
| West Virginia | 280 | 3 | 20,520 | 14,988 | 411 | 40% | -18% |
| South Dakota | 731 | 6 | 34,457 | 25,686 | 330 | 68% | 78% |
| Montana | 640 | 5 | 24,093 | 14,842 | 252 | 88% | 107% |
| Hawaii | 83 | 2 | 14,156 | 11,078 | 189 | -14% | -27% |
| Maine | 30 | 0 | 5,987 | 5,206 | 146 | 1% | 100% |
| Alaska | 195 | 1 | 11,391 | 6,681 | 67 | 45% | -31% |
| Wyoming | 223 | 1 | 9,526 | 6,944 | 61 | 57% | 100% |
| Vermont | 10 | 0 | 1,956 | 1,701 | 58 | 35% | N/A |

Missouri

Minnesota

Washington

2,213

1,565

625

29

14

10

22%

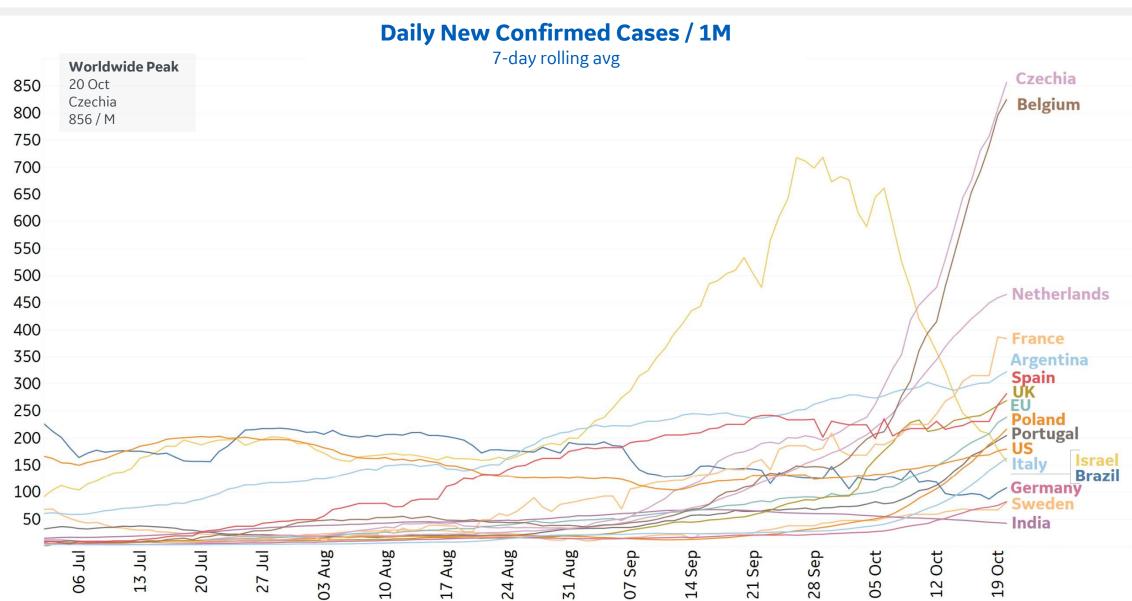
46%

23%

^{*}Change from 14d ago: Compares 14d-avgs. of Daily New Cases/Deaths today with 14d-avgs. from 14d ago

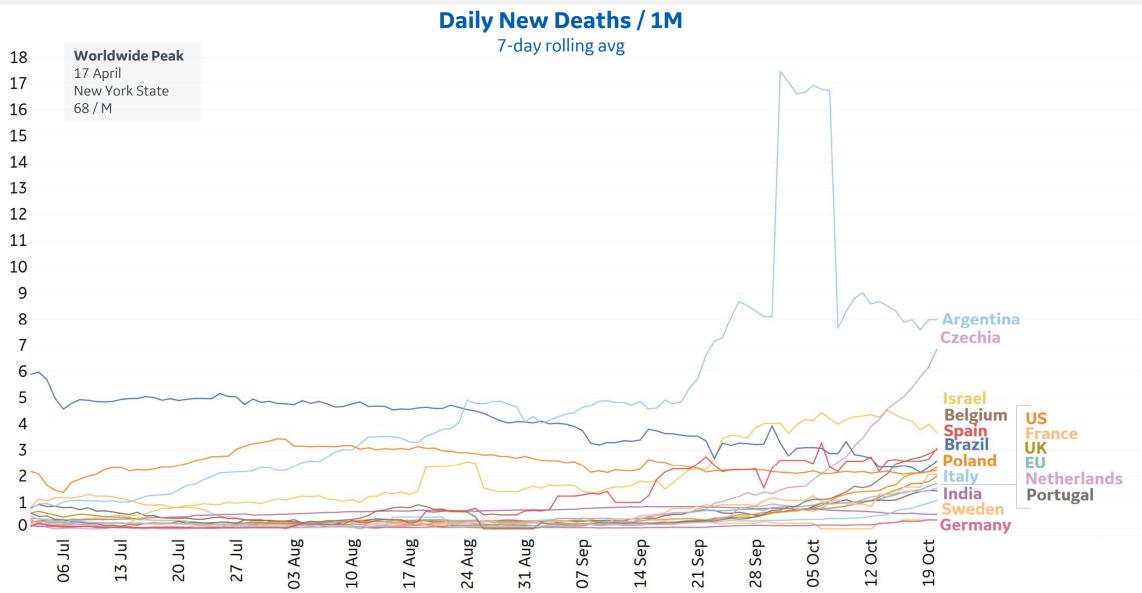


New Confirmed Cases in Select Countries





New Deaths in Select Countries



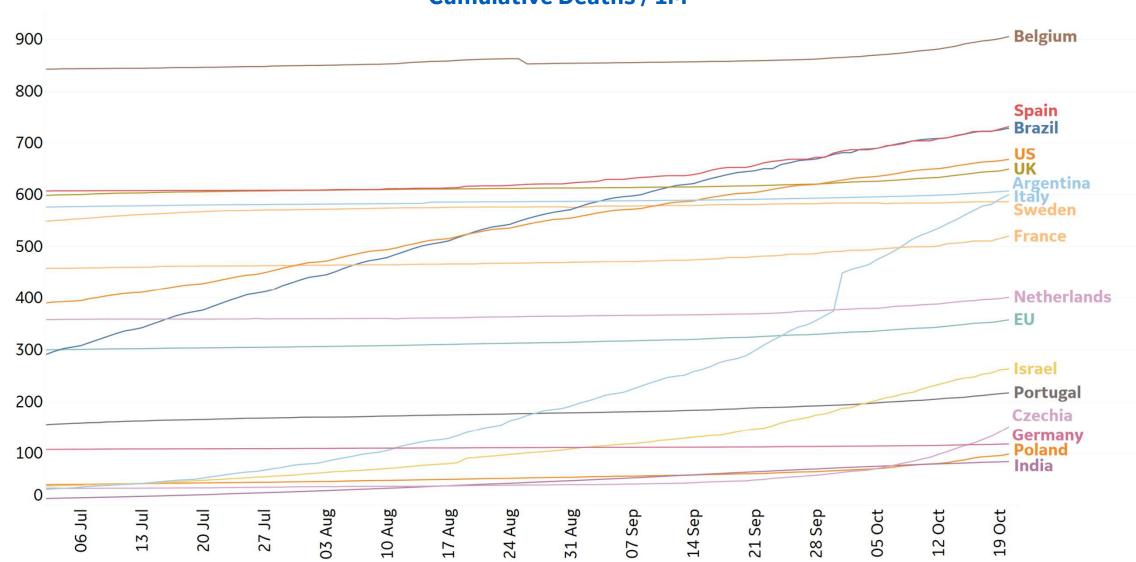
GE Healthcare

COMMAND CENTERS



Cumulative Deaths in Select Countries



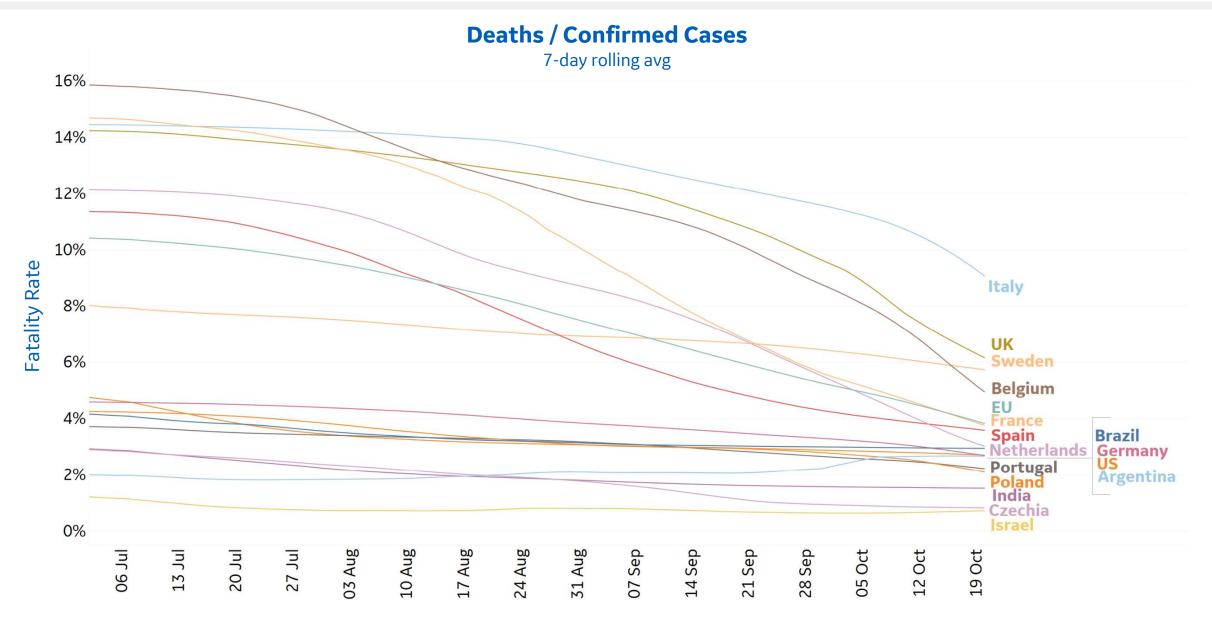


GE Healthcare



Fatality Rate in Select Countries





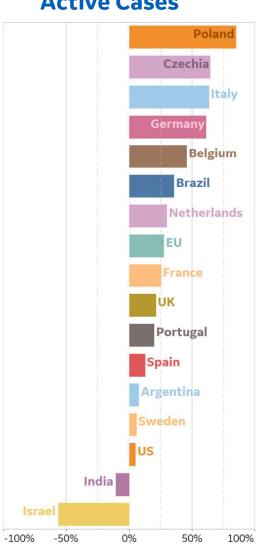




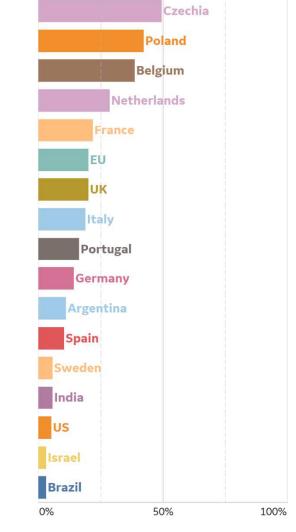
% Change in Case Volume in Select Countries

Over Previous 7 days

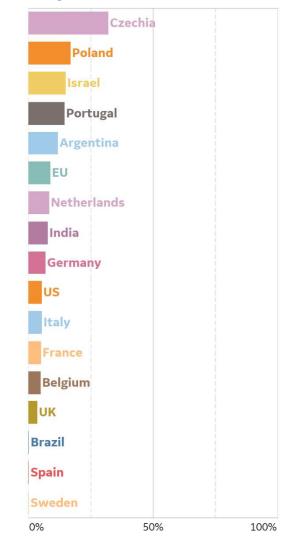
Active Cases



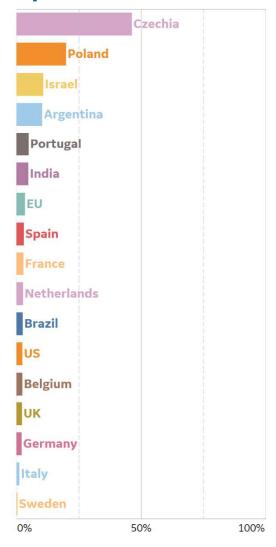
Confirmed Cases



Reported Recoveries



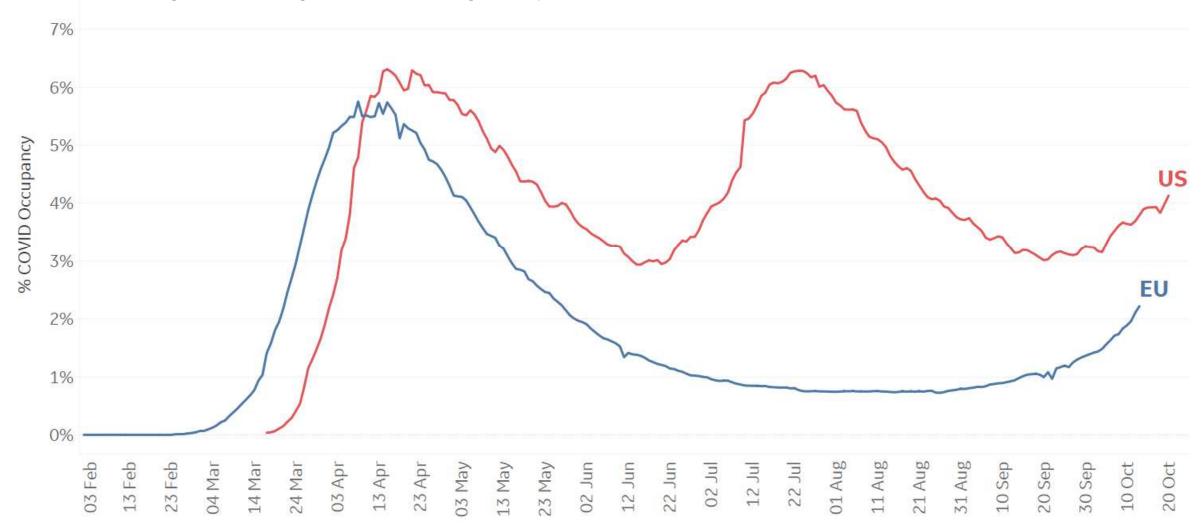
Reported Deaths



H 000 H

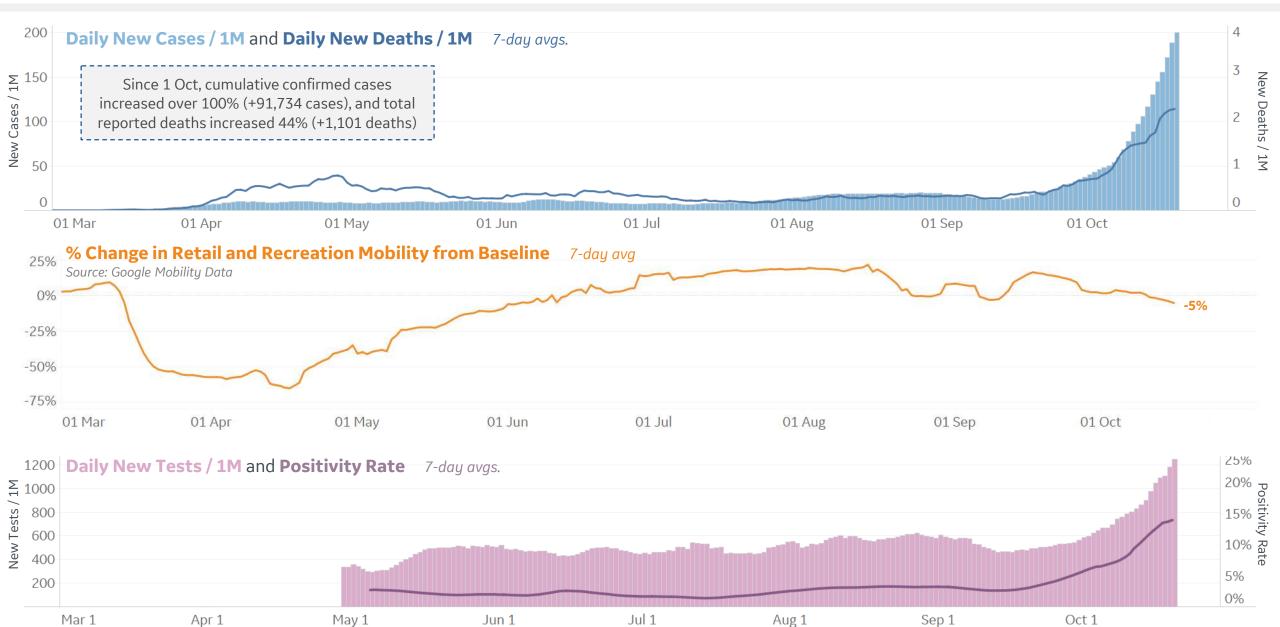
Feature: % COVID Occupancy in EU and US

% of Total Inpatient Hospital Beds Occupied by COVID Patients Over Time



Note: Only includes data from countries and US states reporting currently hospitalized patients. EU data includes 18 out of 27 member countries (missing Cyprus, Germany, Greece, Lithuania, Malta, Netherlands, Romania, Spain, Sweden). US data includes all 50 states as of July, but earlier reporting did not. Bed counts used represent adult acute care beds.





GE Healthcare

COMMAND CENTERS



Europe & Middle East

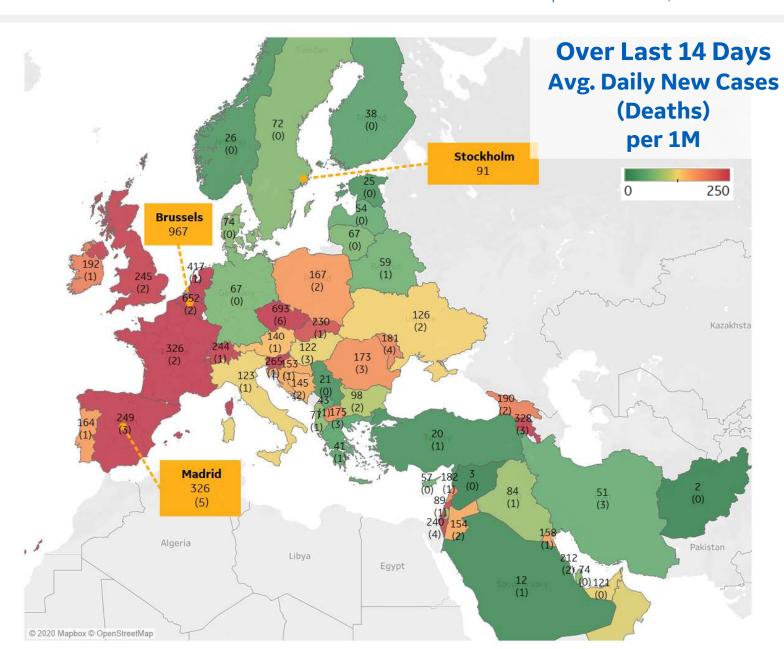
Per 1M in Region

| | Today | Change |
|--------------|---------|--------|
| Active Cases | 4,376 | +3% |
| Confirmed | 173 new | +2% |
| Deaths | 2 new | +0.8% |
| Recovered | 45 new | +1% |

Most Daily New Cases / 1M

| 693 |
|-----|
| 652 |
| 417 |
| 328 |
| 326 |
| 265 |
| 249 |
| 245 |
| 244 |
| 240 |
| |

^{*} Excludes regions with population < 1M







| | Today | Change |
|--------------|--------|--------|
| Active Cases | 335 | +6% |
| Confirmed | 45 new | +0.7% |
| Deaths | 4 new | +0.6% |
| Recovered | 22 new | +0% |

Most Daily New Cases / 1M

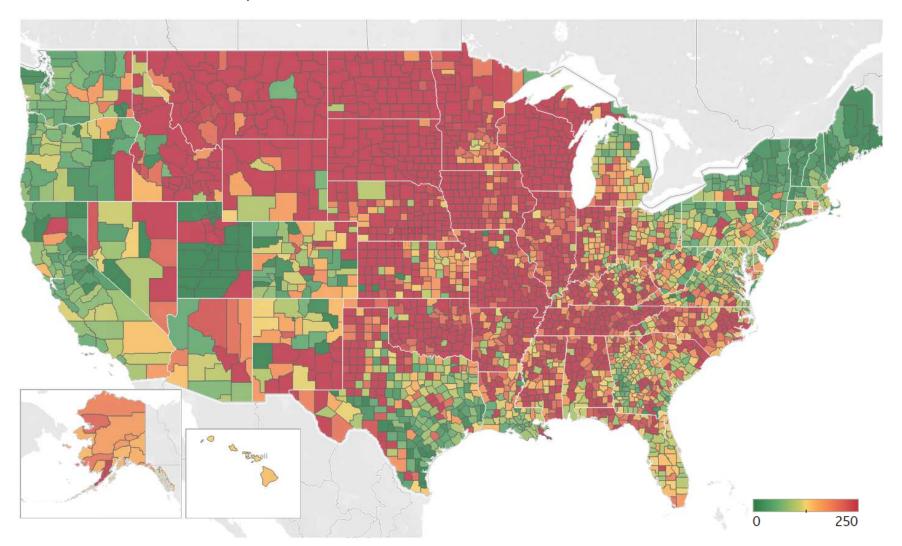
| Sonora | 267 |
|---------------------|-----|
| | |
| Distrito Federal | 168 |
| Baja California Sur | 93 |
| Colima | 86 |
| Nuevo León | 84 |
| Durango | 76 |
| Zacatecas | 73 |
| Querétaro | 67 |
| San Luis Potosí | 66 |
| Coahuila | 66 |





GE Healthcare COMMAND CENTERS

Over Last 14 Days...



Top 10 by New Confirmed

Avg New Confirmed Cases / 1M

| Brown County, WI | 758 |
|-----------------------|-----|
| Lubbock County, TX | 723 |
| El Paso County, TX | 681 |
| Winnebago County, IL | 591 |
| Fayette County, KY | 574 |
| Utah County, UT | 493 |
| Salt Lake County, UT | 447 |
| St. Joseph County, IN | 410 |
| Milwaukee County, WI | 409 |
| Waukesha County, WI | 404 |
| | |

Top 10 by New Deaths

Avg New Deaths / 1M

| Hidalgo County, TX | 9 |
|-----------------------|---|
| Greene County, MO | 9 |
| St. Joseph County, IN | 8 |
| Cameron County, TX | 8 |
| Sarasota County, FL | 8 |
| Webb County, TX | 7 |
| Marion County, FL | 6 |
| Polk County, FL | 6 |
| Escambia County, FL | 6 |
| Pulaski County, AR | 6 |
| | |

Note: Includes counties ≥ 250K population



(Deaths)

per 1M

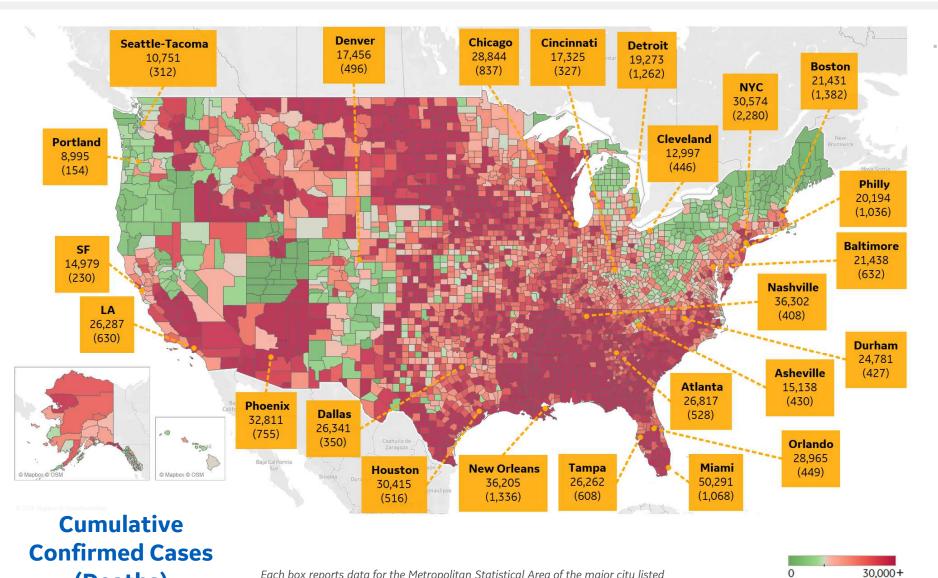
US by County & Metro, Cumulative to Date



Updated 21 Oct 2020, 3:30 GMT



17



Top 25 Counties

Cumulative Confirmed Cases / 1M

| Miami-Dade County, FL | 65,988 |
|------------------------|--------|
| Nueces County, TX | 58,038 |
| Cameron County, TX | 56,286 |
| Webb County, TX | 53,616 |
| Rockland County, NY | 53,007 |
| Lubbock County, TX | 51,222 |
| Brown County, WI | 50,710 |
| Yakima County, WA | 46,777 |
| Davidson County, TN | 43,095 |
| Jefferson Parish, LA | 42,556 |
| Broward County, FL | 41,754 |
| Westchester County, NY | 40,947 |
| Escambia County, FL | 40,934 |
| Charleston County, SC | 40,610 |
| El Paso County, TX | 40,555 |
| Utah County, UT | 40,507 |
| Richland County, SC | 40,237 |
| Passaic County, NJ | 40,032 |
| Leon County, FL | 39,910 |
| Hidalgo County, TX | 39,533 |
| Milwaukee County, WI | 38,128 |
| Kern County, CA | 37,211 |
| McLennan County, TX | 37,031 |
| Tulare County, CA | 36,907 |
| Polk County, IA | 36,900 |
| | |

Note: Includes counties ≥ 250K population

Scale different

from other pages

Each box reports data for the Metropolitan Statistical Area of the major city listed

^{*} New York City counties aggregated into one reporting area

Central & South America

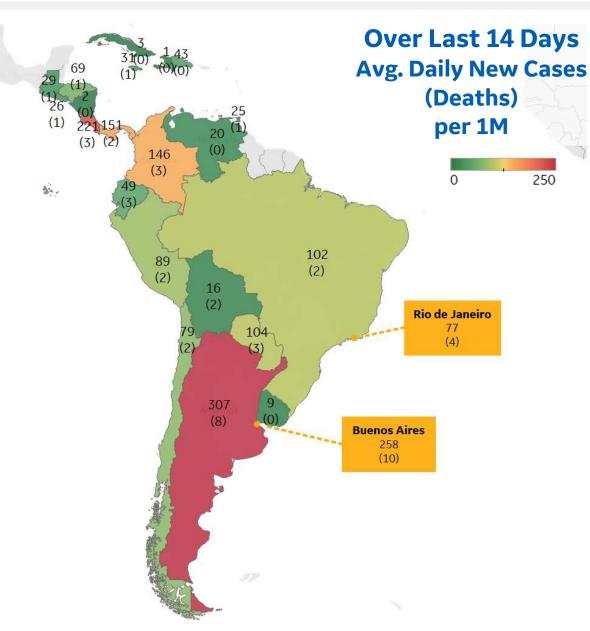
Per 1M in Region

| | Today | Change |
|--------------|---------|--------|
| Active Cases | 2,109 | +1% |
| Confirmed | 111 new | +0.6% |
| Deaths | 3 new | +0.5% |
| Recovered | 87 new | +0.5% |

Most Daily New Cases / 1M

| Argentina | 307 |
|------------|-----|
| Costa Rica | 221 |
| Panama | 151 |
| Colombia | 146 |
| Paraguay | 104 |
| Brazil | 102 |
| Peru | 89 |
| Chile | 79 |
| Honduras | 69 |
| Ecuador | 49 |

^{*} Excludes regions with population < 1M



GE Healthcare

COMMAND CENTERS



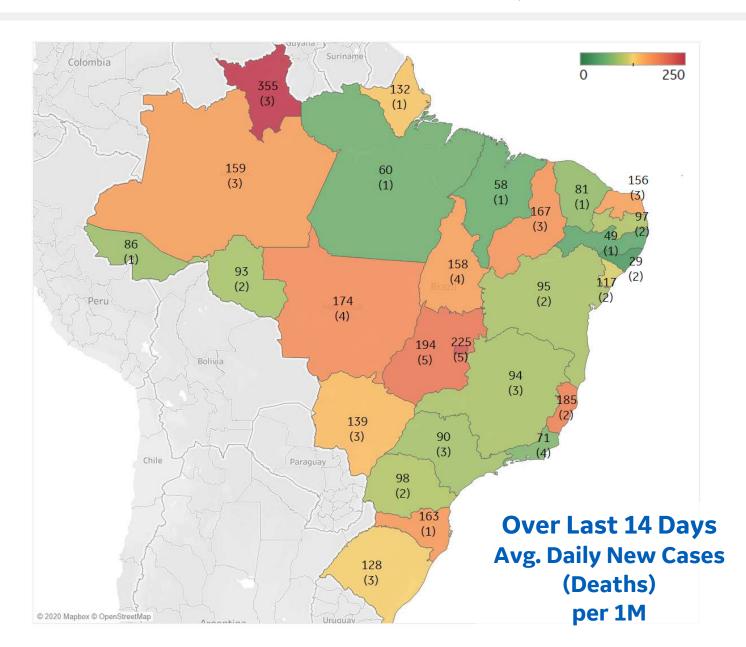
Per 1M in Region

| | Today | Change |
|--------------|---------|--------|
| Active Cases | 2,789 | +4% |
| Confirmed | 109 new | +0% |
| Deaths | 3 new | +0.4% |
| Recovered | 0 new | +0% |

Most Daily New Cases / 1M

| Distrito Federal | 225 |
|------------------|-----|
| Goiás | 194 |
| Espírito Santo | 185 |
| MatoGrosso | 174 |
| Piauí | 167 |
| Santa Catarina | 163 |
| Amazonas | 159 |
| Tocantins | 158 |
| Rio Grande do | 156 |
| MatoGrosso d | 139 |
| | |

^{*} Excludes regions with population < 1M



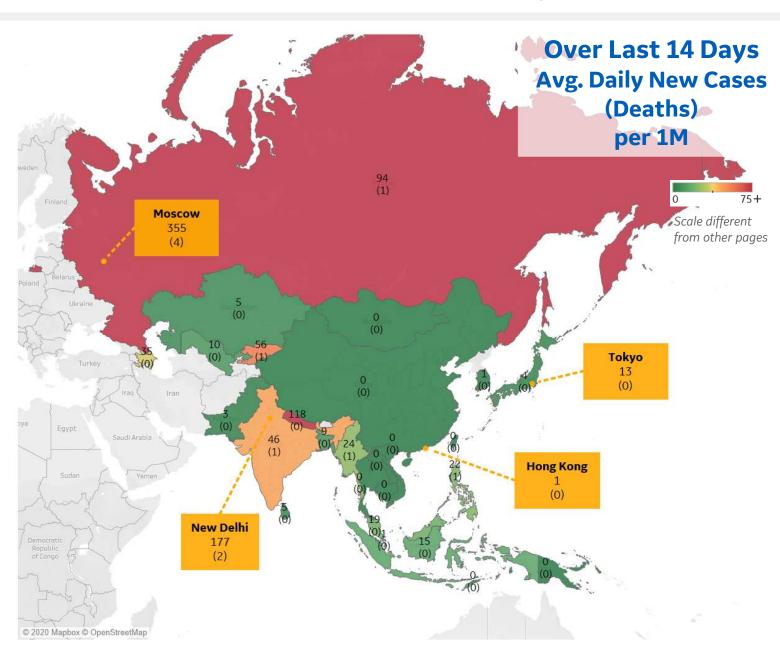


| | Today | Change |
|--------------|---------|--------|
| Active Cases | 310 | +0% |
| Confirmed | 20 new | +1% |
| Deaths | 0.3 new | +0.7% |
| Recovered | 20 new | +1% |

Most Daily New Cases / 1M

| Nepal | 118 |
|-------------|-----|
| Russia | 94 |
| Kyrgyzstan | 56 |
| India | 46 |
| Azerbaijan | 35 |
| Myanmar | 24 |
| Philippines | 22 |
| Malaysia | 19 |
| Indonesia | 15 |
| Uzbekistan | 10 |

^{*} Excludes regions with population < 1M

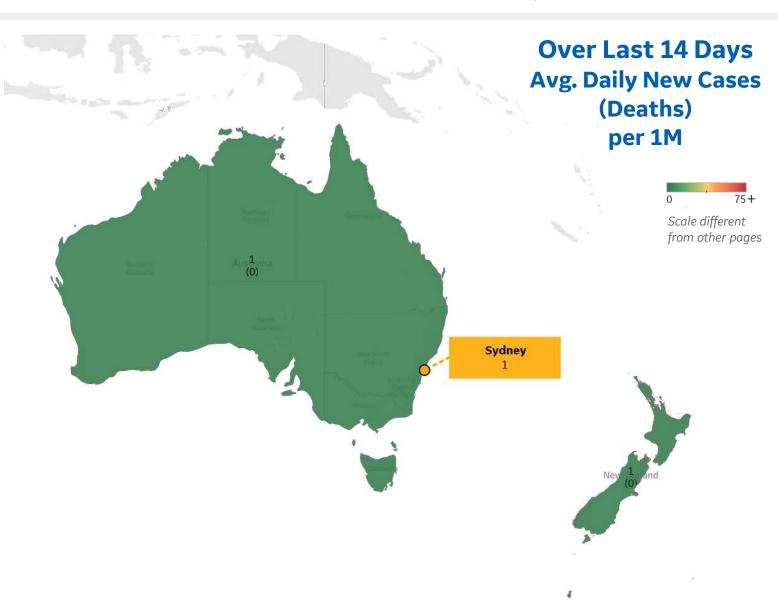


| | Today | Change |
|--------------|-------|--------|
| Active Cases | 47 | +3% |
| Confirmed | 2 new | +0.2% |
| Deaths | 0 new | +0% |
| Recovered | 0 new | +0% |

·· Most Daily New Cases / 1M ······

| New Zealand | 1 | |
|-------------|---|--|
| Australia | 1 | |

^{*} Excludes regions with population < 1M



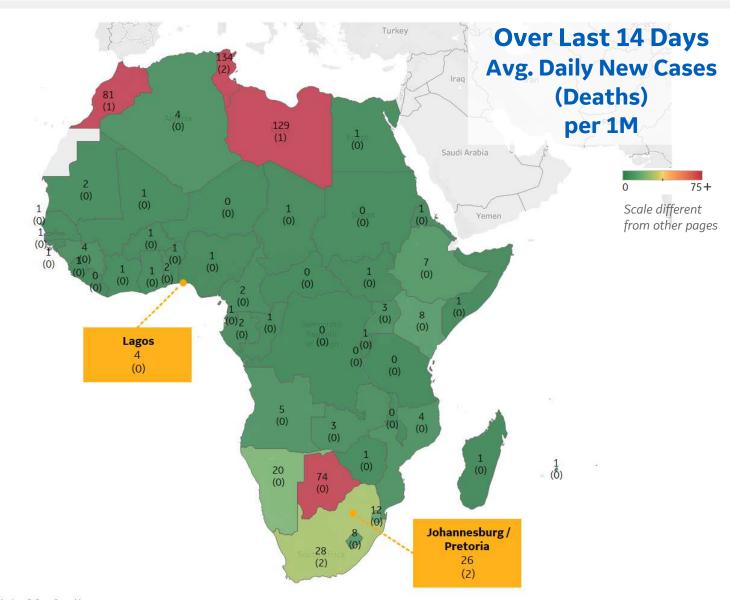


| | Today | Change |
|--------------|---------|--------|
| Active Cases | 192 | +0% |
| Confirmed | 7 new | +0.6% |
| Deaths | 0.2 new | +0.7% |
| Recovered | 7 new | +0.7% |

Most Daily New Cases / 1M

| Tunisia | 134 |
|--------------|-----|
| Libya | 129 |
| Morocco | 81 |
| Botswana | 74 |
| South Africa | 28 |
| Namibia | 20 |
| Eswatini | 12 |
| Kenya | 8 |
| Lesotho | 8 |
| Ethiopia | 7 |

^{*} 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

COVID-19 Information for Switzerland:

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

The COVID Tracking Project

https://covidtracking.com/data/api

European Centre for Disease Prevention and Control

https://www.ecdc.europa.eu/en/publications-data/download-data-hospital-and-icu-admission-rates-and-current-occupancy-covid-19

Provincial Health Services Authority of Canada. BC Center for Disease Control:

http://www.bccdc.ca/about/news-stories/stories/2020/information-on-novel-coronavirus

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:

https://www.folkhalsomyndigheten.se/smittskydd-beredskap/utbrott/aktuella-utbrott/covid-19/bekraftade-fall-i-sverige

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

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

World Health Organization, World Health Data Platform, Hospital Beds

https://www.who.int/data/gho/data/indicators/indicator-details/GHO/hospital-beds-(per-10-000-population)