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covid19-SummaryReport_2020-08-27.txt

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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-08-26 :: 2020-08-27 01:02:22
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 24176836

| | Country.Region | Province.State | Totals | GlobalPerc | LastDayChange | t-2 | t-3 | t-7 | t-14 | t-30 |
|----|----------------|----------------|---------|------------|---------------|-------|-------|-------|-------|-------|
| 1 | US | | 5821819 | 24.08 | 44109 | 37986 | 38045 | 44023 | 51547 | 65869 |
| 2 | Brazil | | 3717156 | 15.37 | 47161 | 47134 | 17078 | 45323 | 60091 | 40816 |
| 3 | India | | 3310234 | 13.69 | 85687 | 57224 | 60975 | 68900 | 64553 | 51596 |
| 4 | Russia | | 968297 | 4.01 | 4642 | 4639 | 4688 | 4767 | 5017 | 5380 |
| 5 | South Africa | | 615701 | 2.55 | 2684 | 1567 | 1677 | 3880 | 3946 | 7232 |
| 6 | Peru | | 607382 | 2.51 | 6944 | 6112 | 9090 | 9099 | 8875 | 5288 |
| 7 | Mexico | | 573888 | 2.37 | 5267 | 4916 | 3541 | 6775 | 7371 | 7208 |
| 8 | Colombia | | 572243 | 2.37 | 10130 | 10425 | 10549 | 11541 | 11286 | 10284 |
| 9 | Spain | | 419849 | 1.74 | 7296 | 7117 | 19382 | 7039 | 7550 | 1828 |
| 10 | Chile | | 402365 | 1.66 | 1380 | 1417 | 1903 | 1812 | 1866 | 1877 |
| 11 | Argentina | | 370188 | 1.53 | 10550 | 8771 | 8713 | 8225 | 7498 | 5939 |
| 12 | Iran | | 365606 | 1.51 | 2243 | 2213 | 2245 | 2279 | 2625 | 2667 |
| 13 | United Kingdom | | 328846 | 1.36 | 1048 | 1184 | 972 | 1182 | 1129 | 547 |
| 14 | Saudi Arabia | | 310836 | 1.29 | 1068 | 1114 | 1175 | 1287 | 1482 | 1897 |
| 15 | Bangladesh | | 302147 | 1.25 | 2519 | 2545 | 2485 | 2868 | 2617 | 2960 |

Global Perc. Average: 0.38 (sd: 1.97)

Global Perc. Average in top 15 : 5.15 (sd: 6.87)

```
#####
#### TS-DEATHS Cases -- Data dated: 2020-08-26 :: 2020-08-27 01:02:22
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-deaths Totals: 825696

| | Country.Region | Province.State | Totals | Perc | LastDayChange | t-2 | t-3 | t-7 | t-14 | t-30 |
|----|----------------|----------------|--------|-------|---------------|------|-----|------|------|------|
| 1 | US | | 179708 | 3.09 | 1222 | 1234 | 450 | 1078 | 1076 | 1368 |
| 2 | Brazil | | 117665 | 3.17 | 1085 | 1271 | 565 | 1204 | 1262 | 921 |
| 3 | Mexico | | 62076 | 10.82 | 626 | 650 | 320 | 625 | 627 | 854 |
| 4 | India | | 60472 | 1.83 | 1115 | 967 | 848 | 983 | 1007 | 785 |
| 5 | United Kingdom | | 41465 | 12.61 | 16 | 16 | 4 | 6 | 18 | 21 |
| 6 | Italy | | 35458 | 13.51 | 13 | 4 | 4 | 6 | 6 | 11 |
| 7 | France | | 30412 | 11.03 | 0 | 16 | 14 | 0 | 16 | 13 |
| 8 | Spain | | 28971 | 6.90 | 47 | 52 | 34 | 16 | 26 | 2 |
| 9 | Peru | | 28001 | 4.61 | 188 | 150 | 210 | 176 | 212 | 194 |
| 10 | Iran | | 21020 | 5.75 | 119 | 125 | 133 | 139 | 174 | 235 |
| 11 | Colombia | | 18184 | 3.18 | 295 | 277 | 296 | 204 | 308 | 297 |
| 12 | Russia | | 16638 | 1.72 | 114 | 118 | 65 | 107 | 122 | 149 |
| 13 | South Africa | | 13502 | 2.19 | 194 | 149 | 100 | 195 | 260 | 190 |
| 14 | Chile | | 10990 | 2.73 | 32 | 42 | 64 | 93 | 94 | 53 |

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15 Belgium 9879 11.90 -117 0 4 7 16 11

```
#####
#### TS-RECOVERED Cases -- Data dated: 2020-08-26 :: 2020-08-27 01:02:22
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 68
Unique number of distinct geographical locations combined: 253
```

Worldwide ts-recovered Totals: 15794441

| | Country.Region | Province.State | Totals | LastDayChange | t-2 | t-3 | t-7 | t-14 | t-30 |
|----|----------------|----------------|---------|---------------|-------|-------|-------|-------|-------|
| 1 | Brazil | | 3082447 | 49896 | 56295 | 28472 | 42387 | 14872 | 22108 |
| 2 | India | | 2523771 | 65432 | 53754 | 66550 | 62282 | 55573 | 36863 |
| 3 | US | | 2084465 | 30766 | 32925 | 23013 | 21986 | 20888 | 29559 |
| 4 | Russia | | 784277 | 6317 | 6603 | 2451 | 6066 | 6034 | 8860 |
| 5 | South Africa | | 525242 | 4861 | 3887 | 10024 | 5728 | 5588 | 12388 |
| 6 | Mexico | | 472197 | 2991 | 2997 | 8086 | 4407 | 5401 | 4332 |
| 7 | Peru | | 414577 | 0 | 15220 | 0 | 3277 | 0 | 3905 |
| 8 | Colombia | | 407114 | 11651 | 11298 | 10141 | 12826 | 10709 | 5529 |
| 9 | Chile | | 376268 | 1805 | 1999 | 1285 | 1778 | 1712 | 2378 |
| 10 | Iran | | 314870 | 1812 | 1693 | 1901 | 1708 | 1814 | 1875 |
| 11 | Saudi Arabia | | 284945 | 1013 | 1044 | 2745 | 1385 | 3124 | 2688 |
| 12 | Pakistan | | 278939 | 514 | 1596 | 0 | 676 | 867 | 1410 |
| 13 | Argentina | | 268801 | 5599 | 6413 | 5389 | 4926 | 5151 | 2508 |
| 14 | Turkey | | 239797 | 1002 | 887 | 743 | 882 | 968 | 1092 |
| 15 | Germany | | 211691 | 1358 | 1680 | 668 | 905 | 663 | 397 |

```
#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-08-27 :: 2020-08-27 01:02:23
#####
```

Number of Countries/Regions reported: 185
Number of Cities/Provinces reported: 561
Unique number of distinct geographical locations combined: 3939

| | Location | Confirmed | Perc.Confirmed | Deaths | Perc.Deaths | Recovered | Perc.Recovered | Active | Perc.Active |
|----|-------------------------|-----------|----------------|--------|-------------|-----------|----------------|--------|-------------|
| 1 | Sao Paulo, Brazil | 776135 | 3.21 | 29194 | 3.76 | 592537 | 76.34 | 154404 | 19.89 |
| 2 | Maharashtra, India | 718711 | 2.97 | 23089 | 3.21 | 522427 | 72.69 | 173195 | 24.10 |
| 3 | South Africa | 615701 | 2.55 | 13502 | 2.19 | 525242 | 85.31 | 76957 | 12.50 |
| 4 | Tamil Nadu, India | 397261 | 1.64 | 6839 | 1.72 | 338060 | 85.10 | 52362 | 13.18 |
| 5 | Andhra Pradesh, India | 382469 | 1.58 | 3541 | 0.93 | 286720 | 74.97 | 92208 | 24.11 |
| 6 | Argentina | 370188 | 1.53 | 7839 | 2.12 | 268801 | 72.61 | 93548 | 25.27 |
| 7 | Iran | 365606 | 1.51 | 21020 | 5.75 | 314870 | 86.12 | 29716 | 8.13 |
| 8 | Saudi Arabia | 310836 | 1.29 | 3755 | 1.21 | 284945 | 91.67 | 22136 | 7.12 |
| 9 | Bangladesh | 302147 | 1.25 | 4082 | 1.35 | 190183 | 62.94 | 107882 | 35.71 |
| 10 | Karnataka, India | 300406 | 1.24 | 5091 | 1.69 | 211688 | 70.47 | 83627 | 27.84 |
| 11 | Lima, Peru | 293253 | 1.21 | 12386 | 4.22 | 0 | 0.00 | 280867 | 95.78 |
| 12 | England, United Kingdom | 284155 | 1.18 | 36818 | 12.96 | 0 | 0.00 | 247337 | 87.04 |

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|---|-----------------------------|--------------------------------------|----------------|--------|-------------|-----------|----------------|--------|-------------|----------|
| 13 | France | 275640 | 1.14 | 30412 | 11.03 | 73020 | 26.49 | 172208 | 62.48 | |
| 14 | Metropolitana, Chile | 271016 | 1.12 | 8402 | 3.10 | 258015 | 95.20 | 4599 | 1.70 | |
| 15 | Turkey | 262507 | 1.09 | 6183 | 2.36 | 239797 | 91.35 | 16527 | 6.30 | |
| ===== | | | | | | | | | | |
| ##### | | | | | | | | | | |
| #### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-08-27 :: 2020-08-27 01:02:23 | | | | | | | | | | |
| ##### | | | | | | | | | | |
| Number of Countries/Regions reported: 185 | | | | | | | | | | |
| Number of Cities/Provinces reported: 561 | | | | | | | | | | |
| Unique number of distinct geographical locations combined: 3939 | | | | | | | | | | |
| ----- | | | | | | | | | | |
| | Location | Confirmed | Perc.Confirmed | Deaths | Perc.Deaths | Recovered | Perc.Recovered | Active | Perc.Active | |
| 1 | England, United Kingdom | 284155 | 1.18 | 36818 | 12.96 | 0 | 0.00 | 247337 | 87.04 | |
| 2 | France | 275640 | 1.14 | 30412 | 11.03 | 73020 | 26.49 | 172208 | 62.48 | |
| 3 | Sao Paulo, Brazil | 776135 | 3.21 | 29194 | 3.76 | 592537 | 76.34 | 154404 | 19.89 | |
| 4 | New York City, New York, US | 232825 | 0.96 | 23669 | 10.17 | 0 | 0.00 | 209156 | 89.83 | |
| 5 | Maharashtra, India | 718711 | 2.97 | 23089 | 3.21 | 522427 | 72.69 | 173195 | 24.10 | |
| 6 | Iran | 365606 | 1.51 | 21020 | 5.75 | 314870 | 86.12 | 29716 | 8.13 | |
| 7 | Lombardia, Italy | 98814 | 0.41 | 16857 | 17.06 | 75988 | 76.90 | 5969 | 6.04 | |
| 8 | Rio de Janeiro, Brazil | 216675 | 0.90 | 15700 | 7.25 | 195166 | 90.07 | 5809 | 2.68 | |
| 9 | South Africa | 615701 | 2.55 | 13502 | 2.19 | 525242 | 85.31 | 76957 | 12.50 | |
| 10 | Lima, Peru | 293253 | 1.21 | 12386 | 4.22 | 0 | 0.00 | 280867 | 95.78 | |
| 11 | Ciudad de Mexico, Mexico | 94200 | 0.39 | 10325 | 10.96 | 77836 | 82.63 | 6039 | 6.41 | |
| 12 | Belgium | 83030 | 0.34 | 9879 | 11.90 | 18331 | 22.08 | 54820 | 66.02 | |
| 13 | Madrid, Spain | 112514 | 0.47 | 8592 | 7.64 | 40736 | 36.21 | 63186 | 56.16 | |
| 14 | Metropolitana, Chile | 271016 | 1.12 | 8402 | 3.10 | 258015 | 95.20 | 4599 | 1.70 | |
| 15 | Ceara, Brazil | 208782 | 0.86 | 8351 | 4.00 | 183833 | 88.05 | 16598 | 7.95 | |
| ===== | | | | | | | | | | |
| ##### | | | | | | | | | | |
| #### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-08-27 :: 2020-08-27 01:02:23 | | | | | | | | | | |
| ##### | | | | | | | | | | |
| Number of Countries/Regions reported: 185 | | | | | | | | | | |
| Number of Cities/Provinces reported: 561 | | | | | | | | | | |
| Unique number of distinct geographical locations combined: 3939 | | | | | | | | | | |
| ----- | | | | | | | | | | |
| | Location | Confirmed | Perc.Confirmed | Deaths | Perc.Deaths | Recovered | Perc.Recovered | Active | Perc.Active | |
| 1 | Sao Paulo, Brazil | 776135 | 3.21 | 29194 | 3.76 | 592537 | 76.34 | 154404 | 19.89 | |
| 2 | South Africa | 615701 | 2.55 | 13502 | 2.19 | 525242 | 85.31 | 76957 | 12.50 | |
| 3 | Maharashtra, India | 718711 | 2.97 | 23089 | 3.21 | 522427 | 72.69 | 173195 | 24.10 | |
| 4 | Tamil Nadu, India | 397261 | 1.64 | 6839 | 1.72 | 338060 | 85.10 | 52362 | 13.18 | |
| 5 | Iran | 365606 | 1.51 | 21020 | 5.75 | 314870 | 86.12 | 29716 | 8.13 | |
| 6 | Andhra Pradesh, India | 382469 | 1.58 | 3541 | 0.93 | 286720 | 74.97 | 92208 | 24.11 | |
| 7 | Saudi Arabia | 310836 | 1.29 | 3755 | 1.21 | 284945 | 91.67 | 22136 | 7.12 | |
| 8 | Argentina | 370188 | 1.53 | 7839 | 2.12 | 268801 | 72.61 | 93548 | 25.27 | |
| 9 | Metropolitana, Chile | 271016 | 1.12 | 8402 | 3.10 | 258015 | 95.20 | 4599 | 1.70 | |
| 10 | Turkey | 262507 | 1.09 | 6183 | 2.36 | 239797 | 91.35 | 16527 | 6.30 | |
| 11 | Bahia, Brazil | 245021 | 1.01 | 5116 | 2.09 | 228006 | 93.06 | 11899 | 4.86 | |
| 12 | Karnataka, India | 300406 | 1.24 | 5091 | 1.69 | 211688 | 70.47 | 83627 | 27.84 | |
| 13 | Moscow, Russia | 259070 | 1.07 | 4764 | 1.84 | 208193 | 80.36 | 46113 | 17.80 | |
| 14 | Rio de Janeiro, Brazil | 216675 | 0.90 | 15700 | 7.25 | 195166 | 90.07 | 5809 | 2.68 | |

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| | | | | | | | | | |
|--|---------------------------------|-----------|----------------|--------|-------------|-----------|----------------|--------|-------------|
| 15 | Bangladesh | 302147 | 1.25 | 4082 | 1.35 | 190183 | 62.94 | 107882 | 35.71 |
| ===== | | | | | | | | | |
| ##### | | | | | | | | | |
| #### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-08-27 :: 2020-08-27 01:02:23 | | | | | | | | | |
| ##### | | | | | | | | | |
| Number of Countries/Regions reported: 185 | | | | | | | | | |
| Number of Cities/Provinces reported: 561 | | | | | | | | | |
| Unique number of distinct geographical locations combined: 3939 | | | | | | | | | |
| ----- | | | | | | | | | |
| | Location | Confirmed | Perc.Confirmed | Deaths | Perc.Deaths | Recovered | Perc.Recovered | Active | Perc.Active |
| 1 | Lima, Peru | 293253 | 1.21 | 12386 | 4.22 | 0 | 0.00 | 280867 | 95.78 |
| 2 | England, United Kingdom | 284155 | 1.18 | 36818 | 12.96 | 0 | 0.00 | 247337 | 87.04 |
| 3 | Los Angeles, California, US | 235386 | 0.97 | 5663 | 2.41 | 0 | 0.00 | 229723 | 97.59 |
| 4 | New York City, New York, US | 232825 | 0.96 | 23669 | 10.17 | 0 | 0.00 | 209156 | 89.83 |
| 5 | Maharashtra, India | 718711 | 2.97 | 23089 | 3.21 | 522427 | 72.69 | 173195 | 24.10 |
| 6 | France | 275640 | 1.14 | 30412 | 11.03 | 73020 | 26.49 | 172208 | 62.48 |
| 7 | Sao Paulo, Brazil | 776135 | 3.21 | 29194 | 3.76 | 592537 | 76.34 | 154404 | 19.89 |
| 8 | Miami-Dade, Florida, US | 154135 | 0.64 | 2317 | 1.50 | 0 | 0.00 | 151818 | 98.50 |
| 9 | Maricopa, Arizona, US | 132434 | 0.55 | 2869 | 2.17 | 0 | 0.00 | 129565 | 97.83 |
| 10 | Cook, Illinois, US | 123172 | 0.51 | 5031 | 4.08 | 0 | 0.00 | 118141 | 95.92 |
| 11 | Bangladesh | 302147 | 1.25 | 4082 | 1.35 | 190183 | 62.94 | 107882 | 35.71 |
| 12 | Harris, Texas, US | 101077 | 0.42 | 2106 | 2.08 | 0 | 0.00 | 98971 | 97.92 |
| 13 | Argentina | 370188 | 1.53 | 7839 | 2.12 | 268801 | 72.61 | 93548 | 25.27 |
| 14 | Andhra Pradesh, India | 382469 | 1.58 | 3541 | 0.93 | 286720 | 74.97 | 92208 | 24.11 |
| 15 | Karnataka, India | 300406 | 1.24 | 5091 | 1.69 | 211688 | 70.47 | 83627 | 27.84 |
| ===== | | | | | | | | | |
| | Confirmed | Deaths | Recovered | Active | | | | | |
| Totals | 24173213 | 825391 | 13294852 | NA | | | | | |
| Average | 6136.89 | 209.54 | 3375.18 | NA | | | | | |
| Standard Deviation | 31793 | 1350.78 | 23927.22 | NA | | | | | |
| * Statistical estimators computed considering 3939 independent reported entries | | | | | | | | | |
| ***** | | | | | | | | | |
| ***** OVERALL SUMMARY***** | | | | | | | | | |
| ***** | | | | | | | | | |
| **** | Time Series Worldwide TOTS **** | | | | | | | | |
| | ts-confirmed | ts-deaths | ts-recovered | | | | | | |
| | 24176836 | 825696 | 15794441 | | | | | | |
| | | 3.42% | 65.33% | | | | | | |
| **** | Time Series Worldwide AVGS **** | | | | | | | | |
| | ts-confirmed | ts-deaths | ts-recovered | | | | | | |
| | 90890.36 | 3104.12 | 62428.62 | | | | | | |
| | | 3.42% | 68.69% | | | | | | |
| **** | Time Series Worldwide SDS **** | | | | | | | | |
| | ts-confirmed | ts-deaths | ts-recovered | | | | | | |
| | 477462.78 | 14885.4 | 292430.63 | | | | | | |
| | | 3.12% | 61.25% | | | | | | |

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* Statistical estimators computed considering 266/266/253 independent reported entries per case-type
