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covid19-SummaryReport_2021-07-22.txt

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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2021-07-21 :: 2021-07-22 13:02:40
#####
Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 88
Unique number of distinct geographical locations combined: 279
```

Worldwide ts-confirmed Totals: 192005075

| | Country.Region | Province.State | Totals | GlobalPerc | LastDayChange | t-2 | t-3 | t-7 | t-14 | t-30 |
|----|----------------|----------------|----------|------------|---------------|-------|-------|-------|-------|-------|
| 1 | US | | 34226806 | 17.83 | 52032 | 42703 | 52111 | 28412 | 20061 | 10940 |
| 2 | India | | 31257720 | 16.28 | 41383 | 42015 | 30093 | 38949 | 43393 | 50848 |
| 3 | Brazil | | 19473954 | 10.14 | 54517 | 27592 | 15271 | 52789 | 53725 | 87822 |
| 4 | Russia | | 5955089 | 3.10 | 23164 | 23234 | 24098 | 24793 | 24361 | 16438 |
| 5 | France | | 5834523 | 3.04 | 20081 | 17989 | 1690 | 10781 | 4442 | 2007 |
| 6 | United Kingdom | | 5563006 | 2.90 | 43404 | 46125 | 39538 | 47891 | 31977 | 11481 |
| 7 | Turkey | | 5554317 | 2.89 | 8151 | 8780 | 15347 | 7304 | 5171 | 6143 |
| 8 | Argentina | | 4798851 | 2.50 | 14632 | 15077 | 12764 | 17295 | 19256 | 21387 |
| 9 | Colombia | | 4679994 | 2.44 | 11244 | 12829 | 16455 | 18070 | 23275 | 28616 |
| 10 | Italy | | 4297337 | 2.24 | 4254 | 3555 | 2070 | 2473 | 1391 | 834 |
| 11 | Spain | | 4219723 | 2.20 | 30587 | 27286 | 61628 | 27688 | 17317 | 4040 |
| 12 | Germany | | 3756497 | 1.96 | 1651 | 1626 | 984 | 1444 | 903 | 685 |
| 13 | Iran | | 3603527 | 1.88 | 27379 | 27444 | 25441 | 23655 | 23391 | 11716 |
| 14 | Indonesia | | 2983830 | 1.55 | 33772 | 38325 | 34257 | 56757 | 38391 | 13668 |
| 15 | Poland | | 2881718 | 1.50 | 124 | 103 | 67 | 105 | 93 | 190 |

Global Perc. Average: 0.36 (sd: 1.63)

Global Perc. Average in top 15 : 4.83 (sd: 5.38)

```
#####
#### TS-DEATHS Cases -- Data dated: 2021-07-21 :: 2021-07-22 13:02:41
#####
Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 88
Unique number of distinct geographical locations combined: 279
```

Worldwide ts-deaths Totals: 4127062

| | Country.Region | Province.State | Totals | Perc | LastDayChange | t-2 | t-3 | t-7 | t-14 | t-30 |
|----|----------------|----------------|--------|------|---------------|------|-----|------|------|------|
| 1 | US | | 609862 | 1.78 | 333 | 298 | 212 | 283 | 257 | 325 |
| 2 | Brazil | | 545604 | 2.80 | 1424 | 1424 | 542 | 1548 | 1639 | 2131 |
| 3 | India | | 418987 | 1.34 | 507 | 3998 | 374 | 542 | 911 | 1358 |
| 4 | Mexico | | 237207 | 8.81 | 397 | 341 | 138 | 233 | 266 | 261 |
| 5 | Peru | | 195243 | 9.32 | 0 | 0 | 196 | 93 | 166 | 0 |
| 6 | Russia | | 148229 | 2.49 | 772 | 771 | 711 | 780 | 723 | 539 |
| 7 | United Kingdom | | 128896 | 2.32 | 73 | 96 | 19 | 63 | 35 | 27 |
| 8 | Italy | | 127905 | 2.98 | 21 | 10 | 7 | 9 | 13 | 31 |
| 9 | Colombia | | 117482 | 2.51 | 351 | 378 | 446 | 496 | 577 | 720 |
| 10 | France | | 110558 | 1.89 | 10 | 29 | 12 | 8 | 25 | 50 |
| 11 | Argentina | | 102818 | 2.14 | 437 | 426 | 406 | 445 | 465 | 791 |
| 12 | Germany | | 91466 | 2.43 | 43 | 19 | 34 | 20 | 49 | 76 |
| 13 | Iran | | 87837 | 2.44 | 213 | 250 | 213 | 201 | 136 | 116 |
| 14 | Spain | | 81166 | 1.92 | 18 | 29 | 23 | 41 | 28 | 30 |

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15 Indonesia 77583 2.60 1383 1280 1338 982 852 335

```
#####
#### TS-RECOVERED Cases -- Data dated: 2021-07-21 :: 2021-07-22 13:02:42
#####
Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 72
Unique number of distinct geographical locations combined: 264
```

Worldwide ts-recovered Totals: 126312199

| | Country.Region | Province.State | Totals | LastDayChange | t-2 | t-3 | t-7 | t-14 | t-30 |
|----|----------------|----------------|----------|---------------|-------|-------|-------|-------|-------|
| 1 | India | | 30429339 | 38652 | 36977 | 45254 | 40026 | 44459 | 68817 |
| 2 | Brazil | | 17404495 | 33430 | 51736 | 14515 | 13419 | 32639 | 42332 |
| 3 | Turkey | | 5400246 | 4946 | 4561 | 9987 | 5103 | 5012 | 5214 |
| 4 | Russia | | 5340283 | 22221 | 21812 | 18689 | 20937 | 20926 | 11030 |
| 5 | Colombia | | 4435550 | 12684 | 14840 | 18749 | 18493 | 29634 | 29015 |
| 6 | Argentina | | 4431871 | 10876 | 13180 | 13120 | 19146 | 20216 | 17554 |
| 7 | Italy | | 4118124 | 2235 | 1760 | 651 | 3264 | 1749 | 4692 |
| 8 | Germany | | 3641100 | 830 | 630 | 920 | 700 | 970 | 3160 |
| 9 | Iran | | 3185946 | 17112 | 16181 | 17593 | 16074 | 13198 | 11476 |
| 10 | Poland | | 2653025 | 31 | -40 | 50 | 74 | 79 | 125 |
| 11 | Indonesia | | 2356553 | 32887 | 29791 | 32217 | 19049 | 21185 | 8375 |
| 12 | Ukraine | | 2247016 | 940 | 946 | 262 | 1145 | 1282 | 916 |
| 13 | Mexico | | 2112815 | 8517 | 8345 | 9296 | 6580 | 4334 | 2816 |
| 14 | South Africa | | 2098818 | 13699 | 16034 | 18921 | 11606 | 9096 | 8860 |
| 15 | Peru | | 2060255 | 0 | 0 | 3303 | 4622 | 2404 | 0 |

```
#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2021-07-22 :: 2021-07-22 13:02:42
#####
```

Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 576
Unique number of distinct geographical locations combined: 3980

| | Location | Confirmed | Perc.Confirmed | Deaths | Perc.Deaths | Recovered | Perc.Recovered | Active | Perc.Active |
|----|-------------------------|-----------|----------------|--------|-------------|-----------|----------------|---------|-------------|
| 1 | Maharashtra, India | 6237755 | 3.25 | 130918 | 2.10 | 6008750 | 96.33 | 98087 | 1.57 |
| 2 | France | 5834523 | 3.04 | 110558 | 1.89 | 341053 | 5.85 | 5382912 | 92.26 |
| 3 | Turkey | 5554317 | 2.89 | 50709 | 0.91 | 5400246 | 97.23 | 103362 | 1.86 |
| 4 | England, United Kingdom | 4851264 | 2.53 | 113320 | 2.34 | 0 | 0.00 | 4737944 | 97.66 |
| 5 | Argentina | 4798851 | 2.50 | 102818 | 2.14 | 4431871 | 92.35 | 264162 | 5.50 |
| 6 | Sao Paulo, Brazil | 3966009 | 2.07 | 135973 | 3.43 | 3627268 | 91.46 | 202768 | 5.11 |
| 7 | Iran | 3603527 | 1.88 | 87837 | 2.44 | 3185946 | 88.41 | 329744 | 9.15 |
| 8 | Kerala, India | 3205197 | 1.67 | 15617 | 0.49 | 3059441 | 95.45 | 130139 | 4.06 |
| 9 | Indonesia | 2983830 | 1.55 | 77583 | 2.60 | 2356553 | 78.98 | 549694 | 18.42 |
| 10 | Karnataka, India | 2888341 | 1.50 | 36262 | 1.26 | 2826411 | 97.86 | 25668 | 0.89 |
| 11 | Poland | 2881718 | 1.50 | 75222 | 2.61 | 2653025 | 92.06 | 153471 | 5.33 |
| 12 | Tamil Nadu, India | 2541168 | 1.32 | 33809 | 1.33 | 2481201 | 97.64 | 26158 | 1.03 |

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|---|-------------------------|--------------------------------------|----------------|--------|-------------|-----------|----------------|---------|-------------|----------|
| 13 | South Africa | 2327472 | 1.21 | 68192 | 2.93 | 2098818 | 90.18 | 160462 | 6.89 | |
| 14 | Andhra Pradesh, India | 1946749 | 1.01 | 13197 | 0.68 | 1909613 | 98.09 | 23939 | 1.23 | |
| 15 | Minas Gerais, Brazil | 1915094 | 1.00 | 49233 | 2.57 | 1805618 | 94.28 | 60243 | 3.15 | |
| ===== | | | | | | | | | | |
| ##### | | | | | | | | | | |
| #### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2021-07-22 :: 2021-07-22 13:02:42 | | | | | | | | | | |
| ##### | | | | | | | | | | |
| Number of Countries/Regions reported: 195 | | | | | | | | | | |
| Number of Cities/Provinces reported: 576 | | | | | | | | | | |
| Unique number of distinct geographical locations combined: 3980 | | | | | | | | | | |
| ----- | | | | | | | | | | |
| | Location | Confirmed | Perc.Confirmed | Deaths | Perc.Deaths | Recovered | Perc.Recovered | Active | Perc.Active | |
| 1 | Sao Paulo, Brazil | 3966009 | 2.07 | 135973 | 3.43 | 3627268 | 91.46 | 202768 | 5.11 | |
| 2 | Maharashtra, India | 6237755 | 3.25 | 130918 | 2.10 | 6008750 | 96.33 | 98087 | 1.57 | |
| 3 | England, United Kingdom | 4851264 | 2.53 | 113320 | 2.34 | 0 | 0.00 | 4737944 | 97.66 | |
| 4 | France | 5834523 | 3.04 | 110558 | 1.89 | 341053 | 5.85 | 5382912 | 92.26 | |
| 5 | Argentina | 4798851 | 2.50 | 102818 | 2.14 | 4431871 | 92.35 | 264162 | 5.50 | |
| 6 | Iran | 3603527 | 1.88 | 87837 | 2.44 | 3185946 | 88.41 | 329744 | 9.15 | |
| 7 | Lima, Peru | 919228 | 0.48 | 87090 | 9.47 | 0 | 0.00 | 832138 | 90.53 | |
| 8 | Indonesia | 2983830 | 1.55 | 77583 | 2.60 | 2356553 | 78.98 | 549694 | 18.42 | |
| 9 | Poland | 2881718 | 1.50 | 75222 | 2.61 | 2653025 | 92.06 | 153471 | 5.33 | |
| 10 | South Africa | 2327472 | 1.21 | 68192 | 2.93 | 2098818 | 90.18 | 160462 | 6.89 | |
| 11 | Rio de Janeiro, Brazil | 1005098 | 0.52 | 57856 | 5.76 | 935355 | 93.06 | 11887 | 1.18 | |
| 12 | Turkey | 5554317 | 2.89 | 50709 | 0.91 | 5400246 | 97.23 | 103362 | 1.86 | |
| 13 | Minas Gerais, Brazil | 1915094 | 1.00 | 49233 | 2.57 | 1805618 | 94.28 | 60243 | 3.15 | |
| 14 | Mexico, Mexico | 275563 | 0.14 | 37807 | 13.72 | 0 | 0.00 | 237756 | 86.28 | |
| 15 | Karnataka, India | 2888341 | 1.50 | 36262 | 1.26 | 2826411 | 97.86 | 25668 | 0.89 | |
| ===== | | | | | | | | | | |
| ##### | | | | | | | | | | |
| #### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2021-07-22 :: 2021-07-22 13:02:42 | | | | | | | | | | |
| ##### | | | | | | | | | | |
| Number of Countries/Regions reported: 195 | | | | | | | | | | |
| Number of Cities/Provinces reported: 576 | | | | | | | | | | |
| Unique number of distinct geographical locations combined: 3980 | | | | | | | | | | |
| ----- | | | | | | | | | | |
| | Location | Confirmed | Perc.Confirmed | Deaths | Perc.Deaths | Recovered | Perc.Recovered | Active | Perc.Active | |
| 1 | Maharashtra, India | 6237755 | 3.25 | 130918 | 2.10 | 6008750 | 96.33 | 98087 | 1.57 | |
| 2 | Turkey | 5554317 | 2.89 | 50709 | 0.91 | 5400246 | 97.23 | 103362 | 1.86 | |
| 3 | Argentina | 4798851 | 2.50 | 102818 | 2.14 | 4431871 | 92.35 | 264162 | 5.50 | |
| 4 | Sao Paulo, Brazil | 3966009 | 2.07 | 135973 | 3.43 | 3627268 | 91.46 | 202768 | 5.11 | |
| 5 | Iran | 3603527 | 1.88 | 87837 | 2.44 | 3185946 | 88.41 | 329744 | 9.15 | |
| 6 | Kerala, India | 3205197 | 1.67 | 15617 | 0.49 | 3059441 | 95.45 | 130139 | 4.06 | |
| 7 | Karnataka, India | 2888341 | 1.50 | 36262 | 1.26 | 2826411 | 97.86 | 25668 | 0.89 | |
| 8 | Poland | 2881718 | 1.50 | 75222 | 2.61 | 2653025 | 92.06 | 153471 | 5.33 | |
| 9 | Tamil Nadu, India | 2541168 | 1.32 | 33809 | 1.33 | 2481201 | 97.64 | 26158 | 1.03 | |
| 10 | Indonesia | 2983830 | 1.55 | 77583 | 2.60 | 2356553 | 78.98 | 549694 | 18.42 | |
| 11 | South Africa | 2327472 | 1.21 | 68192 | 2.93 | 2098818 | 90.18 | 160462 | 6.89 | |
| 12 | Andhra Pradesh, India | 1946749 | 1.01 | 13197 | 0.68 | 1909613 | 98.09 | 23939 | 1.23 | |
| 13 | Minas Gerais, Brazil | 1915094 | 1.00 | 49233 | 2.57 | 1805618 | 94.28 | 60243 | 3.15 | |
| 14 | Uttar Pradesh, India | 1708005 | 0.89 | 22739 | 1.33 | 1684230 | 98.61 | 1036 | 0.06 | |

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| | | | | | | | | | | | | | | | |
|--|---------------------------------|-----------|----------------|--------|-------------|-----------|----------------|---------|-------------|--|--|--|--|--|--|
| 15 | Czechia | 1671685 | 0.87 | 30342 | 1.82 | 1638393 | 98.01 | 2950 | 0.18 | | | | | | |
| ===== | | | | | | | | | | | | | | | |
| ##### | | | | | | | | | | | | | | | |
| #### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2021-07-22 :: 2021-07-22 13:02:42 | | | | | | | | | | | | | | | |
| ##### | | | | | | | | | | | | | | | |
| Number of Countries/Regions reported: 195 | | | | | | | | | | | | | | | |
| Number of Cities/Provinces reported: 576 | | | | | | | | | | | | | | | |
| Unique number of distinct geographical locations combined: 3980 | | | | | | | | | | | | | | | |
| ----- | | | | | | | | | | | | | | | |
| | Location | Confirmed | Perc.Confirmed | Deaths | Perc.Deaths | Recovered | Perc.Recovered | Active | Perc.Active | | | | | | |
| 1 | France | 5834523 | 3.04 | 110558 | 1.89 | 341053 | 5.85 | 5382912 | 92.26 | | | | | | |
| 2 | England, United Kingdom | 4851264 | 2.53 | 113320 | 2.34 | 0 | 0.00 | 4737944 | 97.66 | | | | | | |
| 3 | Lima, Peru | 919228 | 0.48 | 87090 | 9.47 | 0 | 0.00 | 832138 | 90.53 | | | | | | |
| 4 | Catalonia, Spain | 785624 | 0.41 | 14769 | 1.88 | 26203 | 3.34 | 744652 | 94.78 | | | | | | |
| 5 | Madrid, Spain | 778350 | 0.41 | 15505 | 1.99 | 40736 | 5.23 | 722109 | 92.77 | | | | | | |
| 6 | Serbia | 719234 | 0.37 | 7092 | 0.99 | 0 | 0.00 | 712142 | 99.01 | | | | | | |
| 7 | Ciudad de Mexico, Mexico | 742540 | 0.39 | 35246 | 4.75 | 0 | 0.00 | 707294 | 95.25 | | | | | | |
| 8 | Andalusia, Spain | 669852 | 0.35 | 10132 | 1.51 | 10671 | 1.59 | 649049 | 96.89 | | | | | | |
| 9 | Indonesia | 2983830 | 1.55 | 77583 | 2.60 | 2356553 | 78.98 | 549694 | 18.42 | | | | | | |
| 10 | Zuid-Holland, Netherlands | 432856 | 0.23 | 4298 | 0.99 | 0 | 0.00 | 428558 | 99.01 | | | | | | |
| 11 | C. Valenciana, Spain | 439991 | 0.23 | 7433 | 1.69 | 9970 | 2.27 | 422588 | 96.04 | | | | | | |
| 12 | Thailand | 439477 | 0.23 | 3610 | 0.82 | 26873 | 6.11 | 408994 | 93.06 | | | | | | |
| 13 | Switzerland | 711016 | 0.37 | 10894 | 1.53 | 317600 | 44.67 | 382522 | 53.80 | | | | | | |
| 14 | Greece | 466441 | 0.24 | 12846 | 2.75 | 93764 | 20.10 | 359831 | 77.14 | | | | | | |
| 15 | Parana, Brazil | 1352948 | 0.70 | 33992 | 2.51 | 967457 | 71.51 | 351499 | 25.98 | | | | | | |
| ===== | | | | | | | | | | | | | | | |
| | Confirmed | Deaths | Recovered | Active | | | | | | | | | | | |
| Totals | 191968320 | 4101110 | NA | NA | | | | | | | | | | | |
| Average | 48233.25 | 1030.43 | NA | NA | | | | | | | | | | | |
| Standard Deviation | 271144.89 | 5954.94 | NA | NA | | | | | | | | | | | |
| * Statistical estimators computed considering 3980 independent reported entries | | | | | | | | | | | | | | | |
| ***** | | | | | | | | | | | | | | | |
| ***** OVERALL SUMMARY***** | | | | | | | | | | | | | | | |
| ***** | | | | | | | | | | | | | | | |
| **** | Time Series Worldwide TOTS **** | | | | | | | | | | | | | | |
| | ts-confirmed | ts-deaths | ts-recovered | | | | | | | | | | | | |
| | 192005075 | 4127062 | 126312199 | | | | | | | | | | | | |
| | 2.15% | 65.79% | | | | | | | | | | | | | |
| **** | Time Series Worldwide AVGS **** | | | | | | | | | | | | | | |
| | ts-confirmed | ts-deaths | ts-recovered | | | | | | | | | | | | |
| | 688190.23 | 14792.34 | 478455.3 | | | | | | | | | | | | |
| | 2.15% | 69.52% | | | | | | | | | | | | | |
| **** | Time Series Worldwide SDS **** | | | | | | | | | | | | | | |
| | ts-confirmed | ts-deaths | ts-recovered | | | | | | | | | | | | |
| | 3120899.88 | 60786.86 | 2274465.33 | | | | | | | | | | | | |
| | 1.95% | 72.88% | | | | | | | | | | | | | |

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* Statistical estimators computed considering 279/279/264 independent reported entries per case-type
