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################################################################################
   ##### TS-CONFIRMED Cases  -- Data dated:  2021-06-22  ::  2021-06-23 01:02:38
################################################################################
   Number of Countries/Regions reported:  194
   Number of Cities/Provinces reported:  88
   Unique number of distinct geographical locations combined: 278
--------------------------------------------------------------------------------
   Worldwide ts-confirmed  Totals: 179107034
--------------------------------------------------------------------------------
```

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		33564802	18.74	10527	12388	3892	12430	18646	25819
2	India		29977861	16.74	0	42640	53449	67208	93463	196427
3	Brazil		18054653	10.08	87822	38903	44178	95367	85748	37498
4	France		5694975	3.18	2007	-28	1815	1690	4239	2229
5	Turkey		5381736	3.00	6143	5294	5091	6221	6454	7523
6	Russia		5288766	2.95	16438	17114	17367	13209	10271	8283
7	United Kingdom		4651988	2.60	11481	10467	9072	8808	7312	2362
8	Argentina		4298782	2.40	21387	8606	10395	25878	29757	22651
9	Italy		4254294	2.38	834	484	881	1400	2198	2489
10	Colombia		3997021	2.23	28616	23239	27818	27827	21879	16977
11	Spain		3768691	2.10	4040	7209	0	3832	4427	11067
12	Germany		3731304	2.08	685	493	529	1439	3275	2328
13	Iran		3117336	1.74	11716	10485	8161	10487	10598	11005
14	Poland		2879030	1.61	190	73	133	242	560	559
15	Mexico		2482784	1.39	4233	1268	5542	3789	3855	703

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--------------------------------------------------------------------------------
   Global Perc. Average:  0.36 (sd: 1.68)
   Global Perc. Average in top  15 :  4.88 (sd: 5.62)

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################################################################################
   ##### TS-DEATHS Cases  -- Data dated:  2021-06-22  ::  2021-06-23 01:02:38
################################################################################
   Number of Countries/Regions reported:  194
   Number of Cities/Provinces reported:  88
   Unique number of distinct geographical locations combined: 278
--------------------------------------------------------------------------------
   Worldwide ts-deaths  Totals: 3880876
--------------------------------------------------------------------------------
```

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		602459	1.79	367	268	83	368	441	445
2	Brazil		504717	2.80	2131	761	1025	2997	2723	790
3	India		389302	1.30	0	1167	1427	2330	2177	3511
4	Mexico		231505	9.32	261	57	228	196	253	48
5	Peru		190645	9.39	0	443	269	0	400	213
6	Russia		128180	2.42	539	435	445	388	393	315
7	United Kingdom		128008	2.75	27	5	6	9	6	3
8	Italy		127322	2.99	31	21	17	52	77	110
9	France		109928	1.93	50	34	14	40	53	62
10	Colombia		101302	2.53	720	648	599	595	471	483
11	Germany		90553	2.43	76	77	10	106	95	32
12	Argentina		90281	2.10	791	447	301	646	605	417
13	Iran		83217	2.67	116	136	111	129	157	251
14	Spain		80719	2.14	30	37	0	36	23	91

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15       Poland                      74858 2.60        29   1   5  62 108  17
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########################################################################
  ##### TS-RECOVERED Cases  -- Data dated:  2021-06-22  ::  2021-06-23 01:02:39
########################################################################
  Number of Countries/Regions reported:  194
  Number of Cities/Provinces reported:  72
  Unique number of distinct geographical locations combined: 263
------------------------------------------------------------------------
  Worldwide ts-recovered  Totals: 117038592
------------------------------------------------------------------------
   Country.Region Province.State   Totals LastDayChange    t-2    t-3    t-7   t-14   t-30
1            India                28926038            0  81839  78461 103570 151367 326850
2           Brazil                15862096        42332  74301      0  49601  98354  58201
3           Turkey                 5242945         5214   5093   4219   4632   6647  10003
4           Russia                 4832838        11030   8332   8533   9992   9680   6434
5            Italy                 4054008         4692  11320   2304   5399   8912   7032
6        Argentina                 3928389        17554  20622  22108  20011  23084  26234
7         Colombia                 3714962        29015  18786  22874  24844  20536  19870
8          Germany                 3609310         3160   2100   1900   3120   5300  15340
9             Iran                 2771705        11476  11909  12307  13224  12419  13963
10          Poland                 2650773          125    172    282    104    307   2955
11         Ukraine                 2209581          916    706    851   5066   7096   7015
12            Peru                 1988382            0   5466   3540      0   3399      0
13          Mexico                 1977071         2816   2785   4768   2119   2210   2043
14       Indonesia                 1810136         8375   9233   6385   6229   5883   5234
15    South Africa                 1665540         8860   9177   6654   3912   2486   1855
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#####################################################################################################################
  ##### AGGREGATED Data  -- ORDERED BY  CONFIRMED Cases  -- Data dated:  2021-06-23  ::  2021-06-23 01:02:40
#####################################################################################################################
  Number of Countries/Regions reported: 192
  Number of Cities/Provinces reported: 576
  Unique number of distinct geographical locations combined: 3978
------------------------------------------------------------------------
              Location Confirmed Perc.Confirmed Deaths Perc.Deaths Recovered Perc.Recovered  Active Perc.Active
1      Maharashtra, India 5979051           3.38 118313        1.98   5733215          95.89  127523        2.13
2                  France 5694975           3.22 109928        1.93    338834           5.95 5246213        92.12
3                  Turkey 5381736           3.04  49293        0.92   5242945          97.42   89498        1.66
4               Argentina 4298782           2.43  90281        2.10   3928389          91.38  280112        6.52
5   England, United Kingdom 4053782         2.29 112585        2.78         0           0.00 3941197        97.22
6        Sao Paulo, Brazil 3610743          2.04 123101        3.41   3192471          88.42  295171        8.17
7                    Iran 3117336           1.76  83217        2.67   2771705          88.91  262414        8.42
8                  Poland 2879030           1.63  74858        2.60   2650773          92.07  153399        5.33
9          Kerala, India 2816843            1.59  12154        0.43   2704554          96.01  100135        3.55
10       Karnataka, India 2811320           1.59  34025        1.21   2654139          94.41  123156        4.38
11      Tamil Nadu, India 2429924           1.37  31386        1.29   2337209          96.18   61329        2.52
12   Andhra Pradesh, India 1853183          1.05  12363        0.67   1782680          96.20   58140        3.14
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13        South Africa   1843572       1.04  59092       3.21  1665540         90.34 118940       6.45
14    Minas Gerais, Brazil 1747308     0.99  44623       2.55  1604492         91.83  98193       5.62
15   Uttar Pradesh, India 1704476      0.96  22224       1.30  1678089         98.45   4163       0.24
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########################################################################################################

   ##### AGGREGATED Data  -- ORDERED BY  DEATHS Cases  -- Data dated:  2021-06-23  ::  2021-06-23 01:02:40
########################################################################################################

   Number of Countries/Regions reported: 192
   Number of Cities/Provinces reported: 576
   Unique number of distinct geographical locations combined: 3978
--------------------------------------------------------------------------------------------------------
```

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Sao Paulo, Brazil	3610743	2.04	123101	3.41	3192471	88.42	295171	8.17
2	Maharashtra, India	5979051	3.38	118313	1.98	5733215	95.89	127523	2.13
3	England, United Kingdom	4053782	2.29	112585	2.78	0	0.00	3941197	97.22
4	France	5694975	3.22	109928	1.93	338834	5.95	5246213	92.12
5	Argentina	4298782	2.43	90281	2.10	3928389	91.38	280112	6.52
6	Lima, Peru	899569	0.51	85692	9.53	0	0.00	813877	90.47
7	Iran	3117336	1.76	83217	2.67	2771705	88.91	262414	8.42
8	Poland	2879030	1.63	74858	2.60	2650773	92.07	153399	5.33
9	South Africa	1843572	1.04	59092	3.21	1665540	90.34	118940	6.45
10	Rio de Janeiro, Brazil	937290	0.53	54452	5.81	869163	92.73	13675	1.46
11	Turkey	5381736	3.04	49293	0.92	5242945	97.42	89498	1.66
12	Minas Gerais, Brazil	1747308	0.99	44623	2.55	1604492	91.83	98193	5.62
13	Mexico, Mexico	256985	0.15	37234	14.49	0	0.00	219751	85.51
14	Ciudad de Mexico, Mexico	674922	0.38	34484	5.11	0	0.00	640438	94.89
15	Karnataka, India	2811320	1.59	34025	1.21	2654139	94.41	123156	4.38

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   ##### AGGREGATED Data  -- ORDERED BY  RECOVERED Cases  -- Data dated:  2021-06-23  ::  2021-06-23 01:02:40
########################################################################################################

   Number of Countries/Regions reported: 192
   Number of Cities/Provinces reported: 576
   Unique number of distinct geographical locations combined: 3978
--------------------------------------------------------------------------------------------------------
```

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	5979051	3.38	118313	1.98	5733215	95.89	127523	2.13
2	Turkey	5381736	3.04	49293	0.92	5242945	97.42	89498	1.66
3	Argentina	4298782	2.43	90281	2.10	3928389	91.38	280112	6.52
4	Sao Paulo, Brazil	3610743	2.04	123101	3.41	3192471	88.42	295171	8.17
5	Iran	3117336	1.76	83217	2.67	2771705	88.91	262414	8.42
6	Kerala, India	2816843	1.59	12154	0.43	2704554	96.01	100135	3.55
7	Karnataka, India	2811320	1.59	34025	1.21	2654139	94.41	123156	4.38
8	Poland	2879030	1.63	74858	2.60	2650773	92.07	153399	5.33
9	Tamil Nadu, India	2429924	1.37	31386	1.29	2337209	96.18	61329	2.52
10	Andhra Pradesh, India	1853183	1.05	12363	0.67	1782680	96.20	58140	3.14
11	Uttar Pradesh, India	1704476	0.96	22224	1.30	1678089	98.45	4163	0.24
12	South Africa	1843572	1.04	59092	3.21	1665540	90.34	118940	6.45
13	Czechia	1666192	0.94	30283	1.82	1633482	98.04	2427	0.15
14	Minas Gerais, Brazil	1747308	0.99	44623	2.55	1604492	91.83	98193	5.62

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15    West Bengal, India   1483586       0.84  17390      1.17   1443456        97.30  22740      1.53
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  ##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2021-06-23 :: 2021-06-23 01:02:40
###

  Number of Countries/Regions reported: 192
  Number of Cities/Provinces reported: 576
  Unique number of distinct geographical locations combined: 3978

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	5694975	3.22	109928	1.93	338834	5.95	5246213	92.12
2	England, United Kingdom	4053782	2.29	112585	2.78	0	0.00	3941197	97.22
3	Lima, Peru	899569	0.51	85692	9.53	0	0.00	813877	90.47
4	Serbia	715913	0.40	7010	0.98	0	0.00	708903	99.02
5	Madrid, Spain	727592	0.41	15409	2.12	40736	5.60	671447	92.28
6	Ciudad de Mexico, Mexico	674922	0.38	34484	5.11	0	0.00	640438	94.89
7	Catalonia, Spain	636053	0.36	14728	2.32	26203	4.12	595122	93.56
8	Andalusia, Spain	610335	0.34	10019	1.64	10671	1.75	589645	96.61
9	Zuid-Holland, Netherlands	400743	0.23	4270	1.07	0	0.00	396473	98.93
10	C. Valenciana, Spain	398694	0.23	7407	1.86	9970	2.50	381317	95.64
11	Parana, Brazil	1230730	0.70	30148	2.45	822163	66.80	378419	30.75
12	Switzerland	702124	0.40	10875	1.55	317600	45.23	373649	53.22
13	Greece	418943	0.24	12575	3.00	93764	22.38	312604	74.62
14	Sao Paulo, Brazil	3610743	2.04	123101	3.41	3192471	88.42	295171	8.17
15	Argentina	4298782	2.43	90281	2.10	3928389	91.38	280112	6.52

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```
        Confirmed       Deaths   Recovered        Active
 Totals
        176942195       3797161 NA          NA
 Average
        44480.19        954.54  NA          NA
 Standard Deviation
        248955.51       5479.89 NA          NA
```

 * Statistical estimators computed considering 3978 independent reported entries

****
******************************** OVERALL SUMMARY**********************************
****
  **** Time Series Worldwide TOTS ****
     ts-confirmed   ts-deaths   ts-recovered
     179107034   3880876 117038592
             2.17%   65.35%
  **** Time Series Worldwide AVGS ****
     ts-confirmed   ts-deaths   ts-recovered
     644269.91   13959.99   445013.66
             2.17%   69.07%
  **** Time Series Worldwide SDS ****
     ts-confirmed   ts-deaths   ts-recovered
     3002287.94   58083.37   2140438.02
             1.93%   71.29%

```
 * Statistical estimators computed considering 278/278/263 independent reported entries per case-type
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