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#####
#### TS-CONFIRMED Cases -- Data dated: 2021-07-20 :: 2021-07-21 01:02:39
#####
Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 88
Unique number of distinct geographical locations combined: 279
```

Worldwide ts-confirmed Totals: 191403487

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		34174774	17.85	42703	52111	12048	31845	22931	12334
2	India		31174322	16.29	0	30093	38164	41733	45892	42640
3	Brazil		19419437	10.15	27592	15271	34126	57736	54022	38903
4	Russia		5931925	3.10	23234	24098	24480	23331	23510	17114
5	France		5814442	3.04	17989	1690	12532	0	3802	-28
6	Turkey		5546166	2.90	8780	15347	0	6907	5160	5294
7	United Kingdom		5519602	2.88	46125	39538	47599	41748	32048	10467
8	Argentina		4784219	2.50	15077	12764	6935	19697	19423	8606
9	Colombia		4668750	2.44	12829	16455	18206	17230	24229	23239
10	Italy		4293083	2.24	3555	2070	3126	2153	1010	484
11	Spain		4189136	2.19	27286	61628	0	26390	17384	7209
12	Germany		3754846	1.96	1626	984	983	1623	992	493
13	Iran		3576148	1.87	27444	25441	22184	23371	17212	10485
14	Indonesia		2950058	1.54	38325	34257	44721	54517	34379	14536
15	Poland		2881594	1.51	103	67	69	87	100	73

Global Perc. Average: 0.36 (sd: 1.63)

Global Perc. Average in top 15 : 4.83 (sd: 5.39)

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#####
#### TS-DEATHS Cases -- Data dated: 2021-07-20 :: 2021-07-21 01:02:40
#####
Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 88
Unique number of distinct geographical locations combined: 279
```

Worldwide ts-deaths Totals: 4114393

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		609529	1.78	298	212	135	331	292	274
2	Brazil		544180	2.80	1424	542	948	1556	1648	761
3	India		414482	1.33	0	374	499	583	817	1167
4	Mexico		236810	8.84	341	138	91	230	234	57
5	Peru		195243	9.32	0	196	0	146	155	443
6	Russia		147457	2.49	771	711	753	775	713	435
7	United Kingdom		128823	2.33	96	19	25	49	33	5
8	Italy		127884	2.98	10	7	3	23	14	21
9	Colombia		117131	2.51	378	446	476	498	559	648
10	France		110548	1.90	29	12	5	0	22	34
11	Argentina		102381	2.14	426	406	115	610	456	447
12	Germany		91423	2.43	19	34	1	31	30	77
13	Iran		87624	2.45	250	213	195	184	166	136
14	Spain		81148	1.94	29	23	0	10	17	37

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15 Indonesia 76200 2.58 1280 1338 1093 991 1040 294

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#####
#### TS-RECOVERED Cases -- Data dated: 2021-07-20 :: 2021-07-21 01:02:41
#####
Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 72
Unique number of distinct geographical locations combined: 264
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Worldwide ts-recovered Totals: 125963316

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		30353710	0	45254	38660	39191	44291	81839
2	Brazil		17371065	51736	14515	50485	91402	23386	74301
3	Turkey		5395300	4561	9987	0	5063	4636	5093
4	Russia		5318062	21812	18689	18644	20581	19809	8332
5	Colombia		4422866	14840	18749	16843	17505	28467	18786
6	Argentina		4420995	13180	13120	15526	11810	13932	20622
7	Italy		4115889	1760	651	501	1079	1735	11320
8	Germany		3640270	630	920	1240	870	1430	2100
9	Iran		3168834	16181	17593	16711	13783	14235	11909
10	Poland		2652994	-40	50	33	-23	28	172
11	Indonesia		2323666	29791	32217	29264	17762	14835	9233
12	Ukraine		2246076	946	262	483	1485	1924	706
13	Mexico		2104298	8345	9296	6174	5278	4271	2785
14	South Africa		2085119	16034	18921	21283	9068	8766	9177
15	Peru		2060255	0	3303	0	0	2362	5466

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2021-07-21 :: 2021-07-21 01:02:41
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Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 576
Unique number of distinct geographical locations combined: 3982

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	6220207	3.25	127097	2.04	5993401	96.35	99709	1.60
2	France	5814442	3.04	110548	1.90	340769	5.86	5363125	92.24
3	Turkey	5546166	2.90	50650	0.91	5395300	97.28	100216	1.81
4	England, United Kingdom	4812460	2.51	113257	2.35	0	0.00	4699203	97.65
5	Argentina	4784219	2.50	102381	2.14	4420995	92.41	260843	5.45
6	Sao Paulo, Brazil	3947574	2.06	135490	3.43	3608391	91.41	203693	5.16
7	Iran	3576148	1.87	87624	2.45	3168834	88.61	319690	8.94
8	Kerala, India	3170868	1.66	15408	0.49	3033258	95.66	122202	3.85
9	Indonesia	2950058	1.54	76200	2.58	2323666	78.77	550192	18.65
10	Karnataka, India	2885238	1.51	36197	1.25	2821491	97.79	27550	0.95
11	Poland	2881594	1.51	75219	2.61	2652994	92.07	153381	5.32
12	Tamil Nadu, India	2537373	1.33	33752	1.33	2476339	97.59	27282	1.08

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13	South Africa	2311232	1.21	67676	2.93	2085119	90.22	158437	6.86	
14	Andhra Pradesh, India	1941724	1.01	13154	0.68	1905000	98.11	23570	1.21	
15	Minas Gerais, Brazil	1909343	1.00	49025	2.57	1799001	94.22	61317	3.21	
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#####										
#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2021-07-21 :: 2021-07-21 01:02:41										
#####										
Number of Countries/Regions reported: 195										
Number of Cities/Provinces reported: 576										
Unique number of distinct geographical locations combined: 3982										

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active	
1	Sao Paulo, Brazil	3947574	2.06	135490	3.43	3608391	91.41	203693	5.16	
2	Maharashtra, India	6220207	3.25	127097	2.04	5993401	96.35	99709	1.60	
3	England, United Kingdom	4812460	2.51	113257	2.35	0	0.00	4699203	97.65	
4	France	5814442	3.04	110548	1.90	340769	5.86	5363125	92.24	
5	Argentina	4784219	2.50	102381	2.14	4420995	92.41	260843	5.45	
6	Iran	3576148	1.87	87624	2.45	3168834	88.61	319690	8.94	
7	Lima, Peru	919228	0.48	87090	9.47	0	0.00	832138	90.53	
8	Indonesia	2950058	1.54	76200	2.58	2323666	78.77	550192	18.65	
9	Poland	2881594	1.51	75219	2.61	2652994	92.07	153381	5.32	
10	South Africa	2311232	1.21	67676	2.93	2085119	90.22	158437	6.86	
11	Rio de Janeiro, Brazil	1001670	0.52	57705	5.76	935355	93.38	8610	0.86	
12	Turkey	5546166	2.90	50650	0.91	5395300	97.28	100216	1.81	
13	Minas Gerais, Brazil	1909343	1.00	49025	2.57	1799001	94.22	61317	3.21	
14	Mexico, Mexico	273960	0.14	37769	13.79	0	0.00	236191	86.21	
15	Karnataka, India	2885238	1.51	36197	1.25	2821491	97.79	27550	0.95	
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#####										
#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2021-07-21 :: 2021-07-21 01:02:41										
#####										
Number of Countries/Regions reported: 195										
Number of Cities/Provinces reported: 576										
Unique number of distinct geographical locations combined: 3982										

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active	
1	Maharashtra, India	6220207	3.25	127097	2.04	5993401	96.35	99709	1.60	
2	Turkey	5546166	2.90	50650	0.91	5395300	97.28	100216	1.81	
3	Argentina	4784219	2.50	102381	2.14	4420995	92.41	260843	5.45	
4	Sao Paulo, Brazil	3947574	2.06	135490	3.43	3608391	91.41	203693	5.16	
5	Iran	3576148	1.87	87624	2.45	3168834	88.61	319690	8.94	
6	Kerala, India	3170868	1.66	15408	0.49	3033258	95.66	122202	3.85	
7	Karnataka, India	2885238	1.51	36197	1.25	2821491	97.79	27550	0.95	
8	Poland	2881594	1.51	75219	2.61	2652994	92.07	153381	5.32	
9	Tamil Nadu, India	2537373	1.33	33752	1.33	2476339	97.59	27282	1.08	
10	Indonesia	2950058	1.54	76200	2.58	2323666	78.77	550192	18.65	
11	South Africa	2311232	1.21	67676	2.93	2085119	90.22	158437	6.86	
12	Andhra Pradesh, India	1941724	1.01	13154	0.68	1905000	98.11	23570	1.21	
13	Minas Gerais, Brazil	1909343	1.00	49025	2.57	1799001	94.22	61317	3.21	
14	Uttar Pradesh, India	1707884	0.89	22728	1.33	1683968	98.60	1188	0.07	

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15          Czechia    1671372      0.87  30341      1.82  1638061      98.01  2970      0.18
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#####
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2021-07-21 :: 2021-07-21 01:02:41
#####
Number of Countries/Regions reported: 195
Number of Cities/Provinces reported: 576
Unique number of distinct geographical locations combined: 3982
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	5814442	3.04	110548	1.90	340769	5.86	5363125	92.24
2	England, United Kingdom	4812460	2.51	113257	2.35	0	0.00	4699203	97.65
3	Lima, Peru	919228	0.48	87090	9.47	0	0.00	832138	90.53
4	Catalonia, Spain	777439	0.41	14767	1.90	26203	3.37	736469	94.73
5	Madrid, Spain	773332	0.40	15506	2.01	40736	5.27	717090	92.73
6	Serbia	719006	0.38	7088	0.99	0	0.00	711918	99.01
7	Ciudad de Mexico, Mexico	737792	0.39	35194	4.77	0	0.00	702598	95.23
8	Andalusia, Spain	666305	0.35	10125	1.52	10671	1.60	645509	96.88
9	Indonesia	2950058	1.54	76200	2.58	2323666	78.77	550192	18.65
10	Zuid-Holland, Netherlands	431182	0.23	4297	1.00	0	0.00	426885	99.00
11	C. Valenciana, Spain	436976	0.23	7432	1.70	9970	2.28	419574	96.02
12	Thailand	426475	0.22	3502	0.82	26873	6.30	396100	92.88
13	Switzerland	710243	0.37	10903	1.54	317600	44.72	381740	53.75
14	Greece	463473	0.24	12843	2.77	93764	20.23	356866	77.00
15	Parana, Brazil	1349928	0.71	33908	2.51	967457	71.67	348563	25.82

	Confirmed	Deaths	Recovered	Active
Totals	191366752	4088737	NA	NA
Average	48057.95	1026.8	NA	NA
Standard Deviation	270012.8	5918.12	NA	NA

* Statistical estimators computed considering 3982 independent reported entries

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*****
***** OVERALL SUMMARY *****
*****
**** Time Series Worldwide TOTS ****
ts-confirmed ts-deaths ts-recovered
191403487 4114393 125963316
2.15% 65.81%
**** Time Series Worldwide AVGS ****
ts-confirmed ts-deaths ts-recovered
686034 14746.93 477133.77
2.15% 69.55%
**** Time Series Worldwide SDS ****
ts-confirmed ts-deaths ts-recovered
3113712.13 60599.25 2269078.53
1.95% 72.87%
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* Statistical estimators computed considering 279/279/264 independent reported entries per case-type
