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## covid19-SummaryReport\_2020-12-29.txt

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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-12-28 :: 2020-12-29 13:02:34
#####
Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 84
Unique number of distinct geographical locations combined: 271
```

Worldwide ts-confirmed Totals: 81278115

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		19301543	23.75	168817	150092	226274	195033	198766	139414
2	India		10224303	12.58	16432	20021	18732	23950	26382	38772
3	Brazil		7504833	9.23	20548	18479	17246	55202	42889	24468
4	Russia		3047335	3.75	27363	27849	28833	28340	26265	26390
5	France		2559575	3.15	2954	8233	3030	11634	11128	9763
6	United Kingdom		2329730	2.87	41385	32340	34693	36803	18450	12155
7	Turkey		2162775	2.66	15197	14205	15118	19256	32102	29281
8	Italy		2056277	2.53	8581	8937	10405	13316	14839	20646
9	Spain		1879413	2.31	24462	0	0	10654	10328	0
10	Germany		1672643	2.06	14004	12399	13504	36153	33825	3197
11	Colombia		1603807	1.97	9310	9594	10196	12526	10130	8763
12	Argentina		1590513	1.96	7216	5030	3713	8141	6981	5432
13	Mexico		1389430	1.71	5996	6217	4974	12511	11228	5668
14	Poland		1261010	1.55	3211	3842	4878	7192	6874	11482
15	Iran		1206373	1.48	5908	5502	5760	6208	7704	12950

Global Perc. Average: 0.37 (sd: 1.78)

Global Perc. Average in top 15 : 4.9 (sd: 6.08)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-12-28 :: 2020-12-29 13:02:34
#####
Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 84
Unique number of distinct geographical locations combined: 271
```

Worldwide ts-deaths Totals: 1774390

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		334836	1.73	1718	1209	1663	3401	2984	842
2	Brazil		191570	2.55	431	344	307	968	964	272
3	India		148153	1.45	252	279	279	333	387	443
4	Mexico		122855	8.84	429	400	189	897	801	196
5	Italy		72370	3.52	445	305	261	628	846	541
6	United Kingdom		71109	3.05	357	347	210	691	506	215
7	France		62745	2.45	363	173	146	802	787	198
8	Iran		54814	4.54	121	119	134	187	223	388
9	Russia		54559	1.79	479	541	554	551	564	451
10	Spain		50122	2.67	298	0	0	260	388	0
11	Argentina		42868	2.70	218	149	79	257	163	151
12	Colombia		42374	2.64	203	228	253	251	161	183
13	Peru		37474	3.72	106	0	51	70	77	44
14	Germany		31145	1.86	848	351	366	986	910	125

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15 Poland 27147 2.15 29 57 69 309 349 283

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-12-28 :: 2020-12-29 13:02:35
#####
Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 68
Unique number of distinct geographical locations combined: 256
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Worldwide ts-recovered Totals: 45994197

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		9807569	24900	21131	21430	26895	33813	45333
2	Brazil		6712757	35522	23046	141472	32031	48434	0
3	Russia		2446412	20318	23972	27533	23779	24392	21863
4	Turkey		2037433	22203	21196	23231	32110	29247	4015
5	Colombia		1469041	13066	11934	13332	12034	6961	7248
6	Argentina		1414680	6754	5699	17950	5325	4180	6966
7	Italy		1408686	14675	7813	9089	20315	25789	13642
8	Germany		1294932	22900	18747	17317	23501	19644	12193
9	Mexico		1048539	9773	6902	7948	8974	10335	14816
10	Poland		1005376	5766	7229	7698	8255	10593	21156
11	Iran		960751	8891	9312	8812	9632	10045	9461
12	Peru		947427	3790	1969	1628	3887	1954	4246
13	South Africa		849974	5100	5680	8943	11895	2231	7286
14	Ukraine		690626	7353	7039	5797	14399	16571	4367
15	Indonesia		589978	6302	6983	6389	5838	5699	3810

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-12-29 :: 2020-12-29 13:02:35
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Number of Countries/Regions reported: 190  
Number of Cities/Provinces reported: 574  
Unique number of distinct geographical locations combined: 3966

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	2559575	3.16	62745	2.45	166927	6.52	2329903	91.03
2	Turkey	2162775	2.67	20135	0.93	2037433	94.20	105207	4.86
3	England, United Kingdom	1999728	2.46	62019	3.10	0	0.00	1937709	96.90
4	Maharashtra, India	1922048	2.37	49305	2.57	1814449	94.40	58294	3.03
5	Argentina	1590513	1.96	42868	2.70	1414680	88.94	132965	8.36
6	Sao Paulo, Brazil	1427752	1.76	45902	3.21	1270469	88.98	111381	7.80
7	Poland	1261010	1.55	27147	2.15	1005376	79.73	228487	18.12
8	Iran	1206373	1.49	54814	4.54	960751	79.64	190808	15.82
9	South Africa	1011871	1.25	27071	2.68	849974	84.00	134826	13.32
10	Karnataka, India	916909	1.13	12070	1.32	892273	97.31	12566	1.37
11	Andhra Pradesh, India	881273	1.09	7098	0.81	870752	98.81	3423	0.39
12	Tamil Nadu, India	815175	1.00	12080	1.48	794228	97.43	8867	1.09

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13	Moscow, Russia	792457	0.98	10989	1.39	609770	76.95	171698	21.67
14	Kerala, India	743563	0.92	2990	0.40	676368	90.96	64205	8.63
15	Los Angeles, California, US	733325	0.90	9555	1.30	0	0.00	723770	98.70

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-12-29 :: 2020-12-29 13:02:35

#####

Number of Countries/Regions reported: 190  
 Number of Cities/Provinces reported: 574  
 Unique number of distinct geographical locations combined: 3966

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	2559575	3.16	62745	2.45	166927	6.52	2329903	91.03
2	England, United Kingdom	1999728	2.46	62019	3.10	0	0.00	1937709	96.90
3	Iran	1206373	1.49	54814	4.54	960751	79.64	190808	15.82
4	Maharashtra, India	1922048	2.37	49305	2.57	1814449	94.40	58294	3.03
5	Sao Paulo, Brazil	1427752	1.76	45902	3.21	1270469	88.98	111381	7.80
6	Argentina	1590513	1.96	42868	2.70	1414680	88.94	132965	8.36
7	Poland	1261010	1.55	27147	2.15	1005376	79.73	228487	18.12
8	South Africa	1011871	1.25	27071	2.68	849974	84.00	134826	13.32
9	Rio de Janeiro, Brazil	421674	0.52	24942	5.91	392179	93.01	4553	1.08
10	Lombardia, Italy	472528	0.58	24909	5.27	392854	83.14	54765	11.59
11	Indonesia	719219	0.89	21452	2.98	589978	82.03	107789	14.99
12	Turkey	2162775	2.67	20135	0.93	2037433	94.20	105207	4.86
13	Mexico, Mexico	141947	0.17	18424	12.98	0	0.00	123523	87.02
14	Lima, Peru	446519	0.55	16709	3.74	0	0.00	429810	96.26
15	Ciudad de Mexico, Mexico	315748	0.39	16249	5.15	0	0.00	299499	94.85

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-12-29 :: 2020-12-29 13:02:35

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Number of Countries/Regions reported: 190  
 Number of Cities/Provinces reported: 574  
 Unique number of distinct geographical locations combined: 3966

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Turkey	2162775	2.67	20135	0.93	2037433	94.20	105207	4.86
2	Maharashtra, India	1922048	2.37	49305	2.57	1814449	94.40	58294	3.03
3	Argentina	1590513	1.96	42868	2.70	1414680	88.94	132965	8.36
4	Sao Paulo, Brazil	1427752	1.76	45902	3.21	1270469	88.98	111381	7.80
5	Poland	1261010	1.55	27147	2.15	1005376	79.73	228487	18.12
6	Iran	1206373	1.49	54814	4.54	960751	79.64	190808	15.82
7	Karnataka, India	916909	1.13	12070	1.32	892273	97.31	12566	1.37
8	Andhra Pradesh, India	881273	1.09	7098	0.81	870752	98.81	3423	0.39
9	South Africa	1011871	1.25	27071	2.68	849974	84.00	134826	13.32
10	Tamil Nadu, India	815175	1.00	12080	1.48	794228	97.43	8867	1.09
11	Kerala, India	743563	0.92	2990	0.40	676368	90.96	64205	8.63
12	Moscow, Russia	792457	0.98	10989	1.39	609770	76.95	171698	21.67
13	Delhi, India	623415	0.77	10474	1.68	606644	97.31	6297	1.01
14	Indonesia	719219	0.89	21452	2.98	589978	82.03	107789	14.99

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15	Czechia	674340	0.83	11152	1.65	566048	83.94	97140	14.41
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-12-29 :: 2020-12-29 13:02:35
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Number of Countries/Regions reported: 190
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Number of Cities/Provinces reported: 574
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Unique number of distinct geographical locations combined: 3966
```

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	2559575	3.16	62745	2.45	166927	6.52	2329903	91.03
2	England, United Kingdom	1999728	2.46	62019	3.10	0	0.00	1937709	96.90
3	Los Angeles, California, US	733325	0.90	9555	1.30	0	0.00	723770	98.70
4	Lima, Peru	446519	0.55	16709	3.74	0	0.00	429810	96.26
5	Cook, Illinois, US	386469	0.48	8137	2.11	0	0.00	378332	97.89
6	Madrid, Spain	388498	0.48	11692	3.01	40736	10.49	336070	86.50
7	Serbia	328619	0.41	3073	0.94	0	0.00	325546	99.06
8	Catalonia, Spain	346643	0.43	8649	2.50	26203	7.56	311791	89.95
9	Maricopa, Arizona, US	309737	0.38	4948	1.60	0	0.00	304789	98.40
10	Ciudad de Mexico, Mexico	315748	0.39	16249	5.15	0	0.00	299499	94.85
11	Miami-Dade, Florida, US	290363	0.36	4155	1.43	0	0.00	286208	98.57
12	Andalusia, Spain	260433	0.32	5032	1.93	10671	4.10	244730	93.97
13	Harris, Texas, US	233330	0.29	3332	1.43	0	0.00	229998	98.57
14	Poland	1261010	1.55	27147	2.15	1005376	79.73	228487	18.12
15	Zuid-Holland, Netherlands	196944	0.24	2729	1.39	0	0.00	194215	98.61

	Confirmed	Deaths	Recovered	Active
Totals	81126833	1751663	43860197	NA
Average	20455.58	441.67	11059.05	NA
Standard Deviation	102576.98	2577.62	77396.65	NA

```
* Statistical estimators computed considering 3966 independent reported entries
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*****
***** OVERALL SUMMARY*****
*****
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```
**** Time Series Worldwide TOTS ****
```

ts-confirmed	ts-deaths	ts-recovered
81278115	1774390	45994197
2.18%		56.59%

```
**** Time Series Worldwide AVGS ****
```

ts-confirmed	ts-deaths	ts-recovered
299919.24	6547.56	179664.83
2.18%		59.9%

```
**** Time Series Worldwide SDS ****
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ts-confirmed	ts-deaths	ts-recovered
1446772.75	27778.47	792331.3
1.92%		54.77%

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\* Statistical estimators computed considering 271/271/256 independent reported entries per case-type  
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