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## covid19-SummaryReport\_2020-12-27.txt

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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-12-26 :: 2020-12-27 01:02:34
#####
Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 84
Unique number of distinct geographical locations combined: 271
```

Worldwide ts-confirmed Totals: 80351598

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		18982634	23.62	226274	99584	198403	189099	191142	204087
2	India		10187850	12.68	18732	22273	23067	24337	27071	41322
3	Brazil		7465806	9.29	17246	24615	58428	25445	21825	34130
4	Russia		2992123	3.72	28833	28595	29499	28510	27651	27267
5	France		2548388	3.17	3030	20124	21541	12619	25435	12437
6	United Kingdom		2256005	2.81	34693	32725	39036	35928	18447	14739
7	Turkey		2133373	2.66	15118	17543	18102	20316	26919	44506
8	Italy		2038759	2.54	10405	19037	18039	15102	17937	28342
9	Spain		1854951	2.31	0	0	12662	0	0	10853
10	Germany		1646240	2.05	13504	2140	26467	6444	14709	20819
11	Colombia		1584903	1.97	10196	14941	14940	11160	8702	10023
12	Argentina		1578267	1.96	3713	10689	0	4116	3558	7846
13	Mexico		1377217	1.71	4974	9679	12485	6870	8608	0
14	Poland		1253957	1.56	4878	9081	13115	8590	8976	17304
15	Iran		1194963	1.49	5760	6021	6178	6312	7451	14051

Global Perc. Average: 0.37 (sd: 1.78)

Global Perc. Average in top 15 : 4.9 (sd: 6.06)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-12-26 :: 2020-12-27 01:02:35
#####
Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 84
Unique number of distinct geographical locations combined: 271
```

Worldwide ts-deaths Totals: 1757657

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		331909	1.75	1663	1223	2899	1509	1389	1426
2	Brazil		190795	2.56	307	506	762	408	279	514
3	India		147622	1.45	279	251	336	333	336	485
4	Mexico		122026	8.86	189	665	861	326	249	0
5	Italy		71620	3.51	261	459	505	352	484	827
6	United Kingdom		70405	3.12	210	570	574	326	144	520
7	France		62209	2.44	146	159	290	130	344	957
8	Iran		54574	4.57	134	132	152	177	247	406
9	Russia		53539	1.79	554	551	624	498	481	487
10	Spain		49824	2.69	0	0	126	0	0	294
11	Argentina		42501	2.69	79	108	0	50	98	275
12	Colombia		41943	2.65	253	236	280	207	187	195
13	Peru		37368	3.72	51	99	0	176	0	100
14	Germany		29946	1.82	366	250	421	229	206	371

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15 Poland 27061 2.16 69 240 497 143 188 579

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-12-26 :: 2020-12-27 01:02:35
#####
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: 45410291

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		9761538	21430	22274	24661	25709	30695	41452
2	Brazil		6654189	141472	0	0	19579	60062	24549
3	Russia		2402122	27533	26889	26338	20766	20177	26269
4	Turkey		1994034	23231	35511	33985	21218	22215	3845
5	Colombia		1444041	13332	13393	13148	10789	4411	7746
6	Argentina		1402227	17950	0	0	5729	5157	8595
7	Italy		1386198	9089	32324	22718	12156	16270	35467
8	Germany		1253285	17317	15691	22805	16610	14776	19676
9	Mexico		1031864	7948	8660	10008	6887	6716	0
10	Poland		992381	7698	8807	10698	10546	18354	21767
11	Iran		942548	8812	9051	10491	9111	11417	6790
12	Peru		941668	1628	1699	2159	0	0	0
13	South Africa		839194	8943	7273	11606	6132	893	6432
14	Ukraine		676234	5797	15845	16327	6775	7663	9256
15	Indonesia		576693	6389	6324	5277	5551	4460	3807

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-12-27 :: 2020-12-27 01:02:36
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Number of Countries/Regions reported: 191  
Number of Cities/Provinces reported: 575  
Unique number of distinct geographical locations combined: 3968

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	2548388	3.17	62209	2.44	165923	6.51	2320256	91.05
2	Turkey	2133373	2.66	19624	0.92	1994034	93.47	119715	5.61
3	England, United Kingdom	1937598	2.41	61451	3.17	0	0.00	1876147	96.83
4	Maharashtra, India	1916236	2.39	49189	2.57	1807824	94.34	59223	3.09
5	Argentina	1578267	1.96	42501	2.69	1402227	88.85	133539	8.46
6	Sao Paulo, Brazil	1423340	1.77	45808	3.22	1250993	87.89	126539	8.89
7	Poland	1253957	1.56	27061	2.16	992381	79.14	234515	18.70
8	Iran	1194963	1.49	54574	4.57	942548	78.88	197841	16.56
9	South Africa	994911	1.24	26521	2.67	839194	84.35	129196	12.99
10	Karnataka, India	915345	1.14	12051	1.32	889881	97.22	13413	1.47
11	Andhra Pradesh, India	880712	1.10	7092	0.81	869920	98.77	3700	0.42
12	Tamil Nadu, India	813161	1.01	12059	1.48	792063	97.41	9039	1.11

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13	Moscow, Russia	779584	0.97	10840	1.39	599541	76.91	169203	21.70
14	Kerala, India	735611	0.92	2951	0.40	668733	90.91	63927	8.69
15	Indonesia	706837	0.88	20994	2.97	576693	81.59	109150	15.44

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-12-27 :: 2020-12-27 01:02:36

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Number of Countries/Regions reported: 191  
 Number of Cities/Provinces reported: 575  
 Unique number of distinct geographical locations combined: 3968

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	2548388	3.17	62209	2.44	165923	6.51	2320256	91.05
2	England, United Kingdom	1937598	2.41	61451	3.17	0	0.00	1876147	96.83
3	Iran	1194963	1.49	54574	4.57	942548	78.88	197841	16.56
4	Maharashtra, India	1916236	2.39	49189	2.57	1807824	94.34	59223	3.09
5	Sao Paulo, Brazil	1423340	1.77	45808	3.22	1250993	87.89	126539	8.89
6	Argentina	1578267	1.96	42501	2.69	1402227	88.85	133539	8.46
7	Poland	1253957	1.56	27061	2.16	992381	79.14	234515	18.70
8	South Africa	994911	1.24	26521	2.67	839194	84.35	129196	12.99
9	Rio de Janeiro, Brazil	420075	0.52	24905	5.93	389775	92.79	5395	1.28
10	Lombardia, Italy	471489	0.59	24818	5.26	387049	82.09	59622	12.65
11	Indonesia	706837	0.88	20994	2.97	576693	81.59	109150	15.44
12	Turkey	2133373	2.66	19624	0.92	1994034	93.47	119715	5.61
13	Mexico, Mexico	140641	0.18	18263	12.99	0	0.00	122378	87.01
14	Lima, Peru	445475	0.55	16670	3.74	0	0.00	428805	96.26
15	Ciudad de Mexico, Mexico	312342	0.39	16064	5.14	0	0.00	296278	94.86

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-12-27 :: 2020-12-27 01:02:36

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Number of Countries/Regions reported: 191  
 Number of Cities/Provinces reported: 575  
 Unique number of distinct geographical locations combined: 3968

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Turkey	2133373	2.66	19624	0.92	1994034	93.47	119715	5.61
2	Maharashtra, India	1916236	2.39	49189	2.57	1807824	94.34	59223	3.09
3	Argentina	1578267	1.96	42501	2.69	1402227	88.85	133539	8.46
4	Sao Paulo, Brazil	1423340	1.77	45808	3.22	1250993	87.89	126539	8.89
5	Poland	1253957	1.56	27061	2.16	992381	79.14	234515	18.70
6	Iran	1194963	1.49	54574	4.57	942548	78.88	197841	16.56
7	Karnataka, India	915345	1.14	12051	1.32	889881	97.22	13413	1.47
8	Andhra Pradesh, India	880712	1.10	7092	0.81	869920	98.77	3700	0.42
9	South Africa	994911	1.24	26521	2.67	839194	84.35	129196	12.99
10	Tamil Nadu, India	813161	1.01	12059	1.48	792063	97.41	9039	1.11
11	Kerala, India	735611	0.92	2951	0.40	668733	90.91	63927	8.69
12	Delhi, India	622094	0.77	10437	1.68	604746	97.21	6911	1.11
13	Moscow, Russia	779584	0.97	10840	1.39	599541	76.91	169203	21.70
14	Indonesia	706837	0.88	20994	2.97	576693	81.59	109150	15.44

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15	Czechia	667569	0.83	10950	1.64	563454	84.40	93165	13.96
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-12-27 :: 2020-12-27 01:02:36
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Number of Countries/Regions reported: 191
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Number of Cities/Provinces reported: 575
```

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Unique number of distinct geographical locations combined: 3968
```

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	2548388	3.17	62209	2.44	165923	6.51	2320256	91.05
2	England, United Kingdom	1937598	2.41	61451	3.17	0	0.00	1876147	96.83
3	Los Angeles, California, US	706448	0.88	9438	1.34	0	0.00	697010	98.66
4	Lima, Peru	445475	0.55	16670	3.74	0	0.00	428805	96.26
5	Cook, Illinois, US	383480	0.48	8060	2.10	0	0.00	375420	97.90
6	Madrid, Spain	385625	0.48	11687	3.03	40736	10.56	333202	86.41
7	Serbia	323367	0.40	2983	0.92	0	0.00	320384	99.08
8	Catalonia, Spain	340993	0.42	8608	2.52	26203	7.68	306182	89.79
9	Maricopa, Arizona, US	302640	0.38	4906	1.62	0	0.00	297734	98.38
10	Ciudad de Mexico, Mexico	312342	0.39	16064	5.14	0	0.00	296278	94.86
11	Miami-Dade, Florida, US	286662	0.36	4127	1.44	0	0.00	282535	98.56
12	Andalusia, Spain	257755	0.32	4950	1.92	10671	4.14	242134	93.94
13	Poland	1253957	1.56	27061	2.16	992381	79.14	234515	18.70
14	Harris, Texas, US	225443	0.28	3328	1.48	0	0.00	222115	98.52
15	Iran	1194963	1.49	54574	4.57	942548	78.88	197841	16.56

	Confirmed	Deaths	Recovered	Active
Totals	80341117	1737826	43436759	NA
Average	20247.26	437.96	10946.76	NA
Standard Deviation	101531.21	2558.26	76507.09	NA

```
* Statistical estimators computed considering 3968 independent reported entries
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```
*****
***** OVERALL SUMMARY*****
*****
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```
**** Time Series Worldwide TOTS ****
```

ts-confirmed	ts-deaths	ts-recovered
80351598	1757657	45410291
2.19%		56.51%

```
**** Time Series Worldwide AVGS ****
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ts-confirmed	ts-deaths	ts-recovered
296500.36	6485.82	177383.95
2.19%		59.83%

```
**** Time Series Worldwide SDS ****
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ts-confirmed	ts-deaths	ts-recovered
1428139.88	27570.45	786365.72
1.93%		55.06%

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