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## covid19-SummaryReport\_2020-12-18.txt

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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-12-17 :: 2020-12-18 13:02:32
#####
Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 84
Unique number of distinct geographical locations combined: 271
```

Worldwide ts-confirmed Totals: 74952221

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		17206647	22.96	233271	247403	198766	234103	229606	172555
2	India		9979447	13.31	22890	24010	26382	30031	36652	45576
3	Brazil		7110434	9.49	69826	70574	42889	54428	46884	34091
4	Russia		2736727	3.65	27787	26074	26265	28206	27078	20717
5	France		2426063	3.24	18080	17564	11128	13329	11186	28359
6	Turkey		1955680	2.61	27515	29718	32102	32106	32736	4215
7	United Kingdom		1948660	2.60	35383	25161	18450	21672	16298	19609
8	Italy		1906377	2.54	18233	17568	14839	18726	24110	34280
9	Spain		1785421	2.38	12131	11078	10328	10519	8745	15318
10	Argentina		1524372	2.03	7326	6843	6981	7112	6899	10332
11	Colombia		1468795	1.96	12196	11953	10130	8998	9285	6875
12	Germany		1454009	1.94	30179	32744	33825	27217	15970	23727
13	Mexico		1289298	1.72	11799	10297	11228	12253	12127	3918
14	Poland		1171854	1.56	11953	12455	6874	13105	13236	19883
15	Iran		1138530	1.52	7453	7603	7704	9384	13341	13421

Global Perc. Average: 0.37 (sd: 1.76)

Global Perc. Average in top 15 : 4.9 (sd: 5.99)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-12-17 :: 2020-12-18 13:02:32
#####
Number of Countries/Regions reported: 191
Number of Cities/Provinces reported: 84
Unique number of distinct geographical locations combined: 271
```

Worldwide ts-deaths Totals: 1662127

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		310699	1.81	3270	3668	2984	3283	2594	1878
2	Brazil		184827	2.60	1092	936	964	672	694	756
3	India		144789	1.45	338	355	387	443	512	585
4	Mexico		116487	9.03	718	670	801	693	690	502
5	Italy		67220	3.53	683	680	846	761	814	753
6	United Kingdom		66052	3.39	532	612	506	424	504	529
7	France		59259	2.44	258	289	787	627	627	425
8	Iran		53095	4.66	212	213	223	231	347	480
9	Spain		48777	2.73	181	195	388	280	214	351
10	Russia		48568	1.77	574	584	564	601	557	449
11	Argentina		41534	2.72	169	161	163	175	207	241
12	Colombia		39787	2.71	227	204	161	185	162	182
13	Peru		36858	3.73	104	0	77	0	0	46
14	Germany		25027	1.72	754	729	910	503	480	252

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15 Poland 24345 2.08 431 605 349 544 531 603

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-12-17 :: 2020-12-18 13:02:33
#####
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: 42349997

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		9520827	31087	33291	33813	33519	42533	48493
2	Brazil		6301547	62355	32709	48434	35068	33206	25086
3	Russia		2181696	25854	26036	24392	25869	28688	24842
4	Turkey		1721607	30494	29922	29247	5516	4811	2592
5	Argentina		1352556	4642	3614	4180	6605	7280	7641
6	Colombia		1343819	7653	7736	6961	7879	7875	6282
7	Italy		1203814	27913	34495	25789	24169	25576	24169
8	Germany		1078944	22467	24756	19644	16325	20844	16925
9	Mexico		953762	8089	7584	10335	7912	9488	4074
10	Peru		924120	0	3814	1954	2099	4745	0
11	Poland		903349	10699	12902	10593	23237	19853	18601
12	Iran		856513	12083	11154	10045	9686	8791	6209
13	South Africa		780313	5728	9608	2231	1702	1083	4714
14	Ukraine		569200	13525	13003	16571	15629	13596	8433
15	Chile		551200	1348	1662	1652	1057	1073	1365

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-12-18 :: 2020-12-18 13:02:33
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Number of Countries/Regions reported: 191  
Number of Cities/Provinces reported: 574  
Unique number of distinct geographical locations combined: 3965

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	2426063	3.25	59259	2.44	158170	6.52	2208634	91.04
2	Turkey	1955680	2.62	17364	0.89	1721607	88.03	216709	11.08
3	Maharashtra, India	1886807	2.52	48499	2.57	1774255	94.03	64053	3.39
4	England, United Kingdom	1664511	2.23	57722	3.47	0	0.00	1606789	96.53
5	Argentina	1524372	2.04	41534	2.72	1352556	88.73	130282	8.55
6	Sao Paulo, Brazil	1361731	1.82	44681	3.28	1189305	87.34	127745	9.38
7	Poland	1171854	1.57	24345	2.08	903349	77.09	244160	20.84
8	Iran	1138530	1.52	53095	4.66	856513	75.23	228922	20.11
9	Karnataka, India	905901	1.21	11981	1.32	878696	97.00	15224	1.68
10	South Africa	892813	1.19	24011	2.69	780313	87.40	88489	9.91
11	Andhra Pradesh, India	877348	1.17	7069	0.81	865825	98.69	4454	0.51
12	Tamil Nadu, India	803516	1.07	11942	1.49	781745	97.29	9829	1.22

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13	Moscow, Russia	715241	0.96	10171	1.42	551207	77.07	153863	21.51
14	Kerala, India	688409	0.92	2734	0.40	627364	91.13	58311	8.47
15	Indonesia	643508	0.86	19390	3.01	526979	81.89	97139	15.10

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##### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-12-18 :: 2020-12-18 13:02:33

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Number of Countries/Regions reported: 191  
 Number of Cities/Provinces reported: 574  
 Unique number of distinct geographical locations combined: 3965

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	2426063	3.25	59259	2.44	158170	6.52	2208634	91.04
2	England, United Kingdom	1664511	2.23	57722	3.47	0	0.00	1606789	96.53
3	Iran	1138530	1.52	53095	4.66	856513	75.23	228922	20.11
4	Maharashtra, India	1886807	2.52	48499	2.57	1774255	94.03	64053	3.39
5	Sao Paulo, Brazil	1361731	1.82	44681	3.28	1189305	87.34	127745	9.38
6	Argentina	1524372	2.04	41534	2.72	1352556	88.73	130282	8.55
7	Poland	1171854	1.57	24345	2.08	903349	77.09	244160	20.84
8	Rio de Janeiro, Brazil	398879	0.53	24204	6.07	367923	92.24	6752	1.69
9	Lombardia, Italy	452735	0.61	24165	5.34	360529	79.63	68041	15.03
10	South Africa	892813	1.19	24011	2.69	780313	87.40	88489	9.91
11	Indonesia	643508	0.86	19390	3.01	526979	81.89	97139	15.10
12	Turkey	1955680	2.62	17364	0.89	1721607	88.03	216709	11.08
13	Mexico, Mexico	130015	0.17	17232	13.25	0	0.00	112783	86.75
14	Lima, Peru	439254	0.59	16484	3.75	0	0.00	422770	96.25
15	Ciudad de Mexico, Mexico	277733	0.37	15083	5.43	0	0.00	262650	94.57

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##### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-12-18 :: 2020-12-18 13:02:33

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Number of Countries/Regions reported: 191  
 Number of Cities/Provinces reported: 574  
 Unique number of distinct geographical locations combined: 3965

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1886807	2.52	48499	2.57	1774255	94.03	64053	3.39
2	Turkey	1955680	2.62	17364	0.89	1721607	88.03	216709	11.08
3	Argentina	1524372	2.04	41534	2.72	1352556	88.73	130282	8.55
4	Sao Paulo, Brazil	1361731	1.82	44681	3.28	1189305	87.34	127745	9.38
5	Poland	1171854	1.57	24345	2.08	903349	77.09	244160	20.84
6	Karnataka, India	905901	1.21	11981	1.32	878696	97.00	15224	1.68
7	Andhra Pradesh, India	877348	1.17	7069	0.81	865825	98.69	4454	0.51
8	Iran	1138530	1.52	53095	4.66	856513	75.23	228922	20.11
9	Tamil Nadu, India	803516	1.07	11942	1.49	781745	97.29	9829	1.22
10	South Africa	892813	1.19	24011	2.69	780313	87.40	88489	9.91
11	Kerala, India	688409	0.92	2734	0.40	627364	91.13	58311	8.47
12	Delhi, India	613357	0.82	10182	1.66	590977	96.35	12198	1.99
13	Moscow, Russia	715241	0.96	10171	1.42	551207	77.07	153863	21.51
14	Uttar Pradesh, India	570789	0.76	8136	1.43	544503	95.39	18150	3.18

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15	Indonesia	643508	0.86	19390	3.01	526979	81.89	97139	15.10						
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#####															
##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-12-18 :: 2020-12-18 13:02:33															
#####															
Number of Countries/Regions reported: 191															
Number of Cities/Provinces reported: 574															
Unique number of distinct geographical locations combined: 3965															
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active						
1	France	2426063	3.25	59259	2.44	158170	6.52	2208634	91.04						
2	England, United Kingdom	1664511	2.23	57722	3.47	0	0.00	1606789	96.53						
3	Los Angeles, California, US	580325	0.78	8664	1.49	0	0.00	571661	98.51						
4	Lima, Peru	439254	0.59	16484	3.75	0	0.00	422770	96.25						
5	Cook, Illinois, US	363261	0.49	7574	2.09	0	0.00	355687	97.91						
6	Madrid, Spain	371876	0.50	11635	3.13	40736	10.95	319505	85.92						
7	Catalonia, Spain	326907	0.44	8502	2.60	26203	8.02	292202	89.38						
8	Serbia	287730	0.38	2529	0.88	0	0.00	285201	99.12						
9	Maricopa, Arizona, US	269744	0.36	4542	1.68	0	0.00	265202	98.32						
10	Miami-Dade, Florida, US	267255	0.36	4022	1.50	0	0.00	263233	98.50						
11	Ciudad de Mexico, Mexico	277733	0.37	15083	5.43	0	0.00	262650	94.57						
12	Poland	1171854	1.57	24345	2.08	903349	77.09	244160	20.84						
13	Andalusia, Spain	251169	0.34	4681	1.86	10671	4.25	235817	93.89						
14	Iran	1138530	1.52	53095	4.66	856513	75.23	228922	20.11						
15	Turkey	1955680	2.62	17364	0.89	1721607	88.03	216709	11.08						
=====															
	Confirmed	Deaths	Recovered	Active											
Totals	74757260	1638011	40338307	NA											
Average	18854.29	413.12	10173.6	NA											
Standard Deviation	95482.65	2449.5	71787.38	NA											
* Statistical estimators computed considering 3965 independent reported entries															
*****															
***** OVERALL SUMMARY*****															
*****															
****	Time Series Worldwide TOTS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	74952221	1662127	42349997												
	2.22%	56.5%													
****	Time Series Worldwide AVGS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	276576.46	6133.31	165429.68												
	2.22%	59.81%													
****	Time Series Worldwide SDS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	1322708.39	26160.23	754011.28												
	1.98%	57.01%													

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