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## covid19-SummaryReport\_2021-03-20.txt

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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2021-03-19 :: 2021-03-20 13:02:32
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 86
Unique number of distinct geographical locations combined: 274
```

Worldwide ts-confirmed Totals: 122315656

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		29730000	24.31	61413	60381	58971	53215	58195	69556
2	Brazil		11871390	9.71	90570	86982	90303	76178	69609	51879
3	India		11555284	9.45	40953	39726	35871	25320	18754	13193
4	Russia		4388268	3.59	9612	9713	8910	9808	10909	13243
5	United Kingdom		4285684	3.50	4802	6303	5758	5534	6039	12057
6	France		4152604	3.39	0	34954	37638	29650	22610	21402
7	Italy		3332418	2.72	25707	24901	23040	26031	23633	13755
8	Spain		3212332	2.63	0	6216	6092	0	0	14515
9	Turkey		2971633	2.43	21030	20049	18912	15082	11770	7241
10	Germany		2654734	2.17	15476	28489	7705	10568	8264	9845
11	Colombia		2324426	1.90	5133	5139	4554	4465	3663	4824
12	Argentina		2234913	1.83	8160	8328	8304	6278	4860	7671
13	Mexico		2187910	1.79	5722	6726	6455	6104	6561	9099
14	Poland		2010244	1.64	25996	27274	25053	21063	14855	9074
15	Iran		1786265	1.46	7620	7530	7802	7802	8212	8066

Global Perc. Average: 0.36 (sd: 1.74)

Global Perc. Average in top 15 : 4.83 (sd: 5.98)

```
#####
#### TS-DEATHS Cases -- Data dated: 2021-03-19 :: 2021-03-20 13:02:33
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 86
Unique number of distinct geographical locations combined: 274
```

Worldwide ts-deaths Totals: 2701445

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		541143	1.82	1445	1611	1173	1725	1493	2465
2	Brazil		290314	2.45	2815	2724	2648	1997	1555	1367
3	Mexico		197219	9.01	613	698	789	639	779	1047
4	India		159558	1.38	188	154	172	161	100	97
5	United Kingdom		126026	2.94	100	95	141	121	158	454
6	Italy		104241	3.13	386	423	431	317	307	347
7	Russia		92704	2.11	438	451	420	468	432	469
8	France		91148	2.19	0	417	71	169	162	270
9	Germany		74608	2.81	206	359	91	21	99	513
10	Spain		72910	2.27	0	117	228	0	0	388
11	Colombia		61771	2.66	135	138	130	96	112	200
12	Iran		61649	3.45	68	89	65	73	82	80
13	Argentina		54476	2.44	90	155	195	68	86	241
14	South Africa		52035	3.39	311	90	74	82	81	230

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15 Peru 49897 3.44 374 0 346 180 185 252

#####  
 ##### TS-RECOVERED Cases -- Data dated: 2021-03-19 :: 2021-03-20 13:02:34  
 #####  
 Number of Countries/Regions reported: 192  
 Number of Cities/Provinces reported: 70  
 Unique number of distinct geographical locations combined: 259

Worldwide ts-recovered Totals: 69264939

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		11107332	23653	20654	17741	16637	14394	10896
2	Brazil		10435864	52368	57121	65221	43796	38474	27353
3	Russia		4003682	12297	11949	10610	12630	14896	18388
4	Turkey		2788757	18119	18615	17161	15287	7291	7217
5	Italy		2671638	16292	15976	19716	14970	13984	17771
6	Germany		2413584	7984	17857	511	784	5195	10058
7	Colombia		2221642	4697	4433	3288	3939	4269	5817
8	Argentina		2016729	6852	6756	4527	6291	5472	6573
9	Mexico		1729269	4475	4364	4295	4477	5872	6767
10	Poland		1620272	16440	10667	6001	15667	12044	4068
11	Iran		1528694	7317	7316	7701	7591	7349	6619
12	South Africa		1461196	1302	838	1055	3334	2465	3385
13	Peru		1364556	17396	0	17372	6736	14080	452
14	Ukraine		1294473	4632	6626	5612	5135	3482	5567
15	Indonesia		1278965	6007	6285	9010	6016	6823	10546

#####  
 ##### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2021-03-20 :: 2021-03-20 13:02:34  
 #####

Number of Countries/Regions reported: 190  
 Number of Cities/Provinces reported: 574  
 Unique number of distinct geographical locations combined: 3971

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	3750089	3.17	110903	2.96	0	0.00	3639186	97.04
2	Turkey	2971633	2.52	29864	1.00	2788757	93.85	153012	5.15
3	Maharashtra, India	2422021	2.05	53208	2.20	2189965	90.42	178848	7.38
4	Sao Paulo, Brazil	2280033	1.93	66798	2.93	1977901	86.75	235334	10.32
5	Argentina	2234913	1.89	54476	2.44	2016729	90.24	163708	7.33
6	Poland	2010244	1.70	48807	2.43	1620272	80.60	341165	16.97
7	Iran	1786265	1.51	61649	3.45	1528694	85.58	195922	10.97
8	South Africa	1535423	1.30	52035	3.39	1461196	95.17	22192	1.45
9	Indonesia	1450132	1.23	39339	2.71	1278965	88.20	131828	9.09
10	Czechia	1449696	1.23	24331	1.68	1216950	83.95	208415	14.38
11	Los Angeles, California, US	1213288	1.03	22722	1.87	NA	NA	NA	NA
12	Kerala, India	1100275	0.93	4467	0.41	1070343	97.28	25465	2.31

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13	Minas Gerais, Brazil	1014079	0.86	21540	2.12	910409	89.78	82130	8.10
14	Moscow, Russia	1008224	0.85	16024	1.59	928156	92.06	64044	6.35
15	Karnataka, India	966689	0.82	12425	1.29	942178	97.46	12086	1.25

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2021-03-20 :: 2021-03-20 13:02:34

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Number of Countries/Regions reported: 190  
 Number of Cities/Provinces reported: 574  
 Unique number of distinct geographical locations combined: 3971

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	3750089	3.17	110903	2.96	0	0.00	3639186	97.04
2	Sao Paulo, Brazil	2280033	1.93	66798	2.93	1977901	86.75	235334	10.32
3	Iran	1786265	1.51	61649	3.45	1528694	85.58	195922	10.97
4	Argentina	2234913	1.89	54476	2.44	2016729	90.24	163708	7.33
5	Maharashtra, India	2422021	2.05	53208	2.20	2189965	90.42	178848	7.38
6	South Africa	1535423	1.30	52035	3.39	1461196	95.17	22192	1.45
7	Poland	2010244	1.70	48807	2.43	1620272	80.60	341165	16.97
8	Indonesia	1450132	1.23	39339	2.71	1278965	88.20	131828	9.09
9	Rio de Janeiro, Brazil	618284	0.52	34830	5.63	575325	93.05	8129	1.31
10	Mexico, Mexico	228018	0.19	30527	13.39	0	0.00	197491	86.61
11	Turkey	2971633	2.52	29864	1.00	2788757	93.85	153012	5.15
12	Lombardia, Italy	689107	0.58	29631	4.30	558572	81.06	100904	14.64
13	Ciudad de Mexico, Mexico	592456	0.50	29582	4.99	0	0.00	562874	95.01
14	Czechia	1449696	1.23	24331	1.68	1216950	83.95	208415	14.38
15	Los Angeles, California, US	1213288	1.03	22722	1.87	NA	NA	NA	NA

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2021-03-20 :: 2021-03-20 13:02:34

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Number of Countries/Regions reported: 190  
 Number of Cities/Provinces reported: 574  
 Unique number of distinct geographical locations combined: 3971

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Turkey	2971633	2.52	29864	1.00	2788757	93.85	153012	5.15
2	Maharashtra, India	2422021	2.05	53208	2.20	2189965	90.42	178848	7.38
3	Argentina	2234913	1.89	54476	2.44	2016729	90.24	163708	7.33
4	Sao Paulo, Brazil	2280033	1.93	66798	2.93	1977901	86.75	235334	10.32
5	Poland	2010244	1.70	48807	2.43	1620272	80.60	341165	16.97
6	Iran	1786265	1.51	61649	3.45	1528694	85.58	195922	10.97
7	South Africa	1535423	1.30	52035	3.39	1461196	95.17	22192	1.45
8	Indonesia	1450132	1.23	39339	2.71	1278965	88.20	131828	9.09
9	Czechia	1449696	1.23	24331	1.68	1216950	83.95	208415	14.38
10	Kerala, India	1100275	0.93	4467	0.41	1070343	97.28	25465	2.31
11	Karnataka, India	966689	0.82	12425	1.29	942178	97.46	12086	1.25
12	Moscow, Russia	1008224	0.85	16024	1.59	928156	92.06	64044	6.35
13	Minas Gerais, Brazil	1014079	0.86	21540	2.12	910409	89.78	82130	8.10
14	Andhra Pradesh, India	892986	0.76	7187	0.80	883890	98.98	1909	0.21

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15	Tamil Nadu, India	864450	0.73	12582	1.46	845178	97.77	6690	0.77						
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#####															
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2021-03-20 :: 2021-03-20 13:02:34															
#####															
Number of Countries/Regions reported: 190															
Number of Cities/Provinces reported: 574															
Unique number of distinct geographical locations combined: 3971															
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active						
1	England, United Kingdom	3750089	3.17	110903	2.96	0	0.00	3639186	97.04						
2	Lima, Peru	670885	0.57	21749	3.24	0	0.00	649136	96.76						
3	Ciudad de Mexico, Mexico	592456	0.50	29582	4.99	0	0.00	562874	95.01						
4	Madrid, Spain	608251	0.51	14412	2.37	40736	6.70	553103	90.93						
5	Serbia	542209	0.46	4869	0.90	0	0.00	537340	99.10						
6	Catalonia, Spain	520263	0.44	11659	2.24	26203	5.04	482401	92.72						
7	Andalusia, Spain	493578	0.42	8988	1.82	10671	2.16	473919	96.02						
8	C. Valenciana, Spain	383907	0.33	7009	1.83	9970	2.60	366928	95.58						
9	Poland	2010244	1.70	48807	2.43	1620272	80.60	341165	16.97						
10	Zuid-Holland, Netherlands	278992	0.24	3937	1.41	0	0.00	275055	98.59						
11	Switzerland	580609	0.49	10203	1.76	317600	54.70	252806	43.54						
12	Sao Paulo, Brazil	2280033	1.93	66798	2.93	1977901	86.75	235334	10.32						
13	Parana, Brazil	789685	0.67	14658	1.86	560397	70.96	214630	27.18						
14	Czechia	1449696	1.23	24331	1.68	1216950	83.95	208415	14.38						
15	Scotland, United Kingdom	212509	0.18	7544	3.55	0	0.00	204965	96.45						
=====															
	Confirmed	Deaths	Recovered	Active											
Totals	118114590	2586915	NA	NA											
Average	29744.29	651.45	NA	NA											
Standard Deviation	141343.55	3512.84	NA	NA											
* Statistical estimators computed considering 3971 independent reported entries															
*****															
***** OVERALL SUMMARY*****															
*****															
****	Time Series Worldwide TOTS	****													
	ts-confirmed	ts-deaths	ts-recovered												
	122315656	2701445	69264939												
	2.21%	56.63%													
****	Time Series Worldwide AVGS	****													
	ts-confirmed	ts-deaths	ts-recovered												
	446407.5	9859.29	267432.2												
	2.21%	59.91%													
****	Time Series Worldwide SDS	****													
	ts-confirmed	ts-deaths	ts-recovered												
	2132679.41	42655.68	1049691.88												
	2%	49.22%													

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\* Statistical estimators computed considering 274/274/259 independent reported entries per case-type  
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