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## covid19-SummaryReport\_2020-08-24.txt

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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2020-08-23 :: 2020-08-24 13:02:20
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 23420418

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		5701679	24.34	34567	44572	48693	35112	49536	66439
2	Brazil		3605783	15.40	23421	50032	30355	19373	22048	51147
3	India		3106348	13.26	61408	69239	69876	55018	53601	48611
4	Russia		954328	4.07	4797	4860	4838	4839	5081	5833
5	South Africa		609773	2.60	2728	3707	3398	2541	3739	12204
6	Peru		585236	2.50	9169	9008	8639	10143	5109	0
7	Mexico		560164	2.39	3948	6482	5928	3571	5558	6751
8	Colombia		541139	2.31	19001	0	8419	8328	10142	7254
9	Chile		397665	1.70	1957	1939	1920	1556	1988	2288
10	Spain		386054	1.65	0	0	8148	16269	8618	0
11	Iran		358905	1.53	2113	2028	2206	2247	2132	2316
12	Argentina		342154	1.46	5352	7759	8159	4557	7369	4814
13	United Kingdom		325642	1.39	1041	1288	1033	713	816	767
14	Saudi Arabia		307479	1.31	1109	1184	1213	1372	1257	2201
15	Bangladesh		294598	1.26	1973	2265	2401	2595	2907	2520

Global Perc. Average: 0.38 (sd: 1.98)

Global Perc. Average in top 15 : 5.14 (sd: 6.89)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-08-23 :: 2020-08-24 13:02:21
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-deaths Totals: 808676

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		176802	3.10	449	983	1115	445	525	901
2	Brazil		114744	3.18	494	892	1054	684	703	1211
3	Mexico		60480	10.80	226	644	504	266	705	729
4	India		57542	1.85	836	912	945	876	871	702
5	United Kingdom		41429	12.72	6	18	2	3	18	15
6	Italy		35437	13.66	7	3	9	4	4	5
7	France		30382	11.44	1	8	73	23	-1	0
8	Spain		28838	7.47	0	0	25	29	73	0
9	Peru		27453	4.69	208	211	200	206	204	0
10	Iran		20643	5.75	141	126	112	165	189	195
11	Colombia		17316	3.20	748	0	385	275	312	294
12	Russia		16341	1.71	73	120	90	54	70	146
13	South Africa		13059	2.14	72	144	225	143	213	312
14	Chile		10852	2.73	60	69	52	61	62	106

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15 Belgium 9992 12.19 4 3 9 5 7 4

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-08-23 :: 2020-08-24 13:02:21
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 68
Unique number of distinct geographical locations combined: 253
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Worldwide ts-recovered Totals: 15137203

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	Brazil		2947784	33818	58408	11240	44063	33847	92145
2	India		2338035	57469	57989	63631	57829	47746	36141
3	US		1997761	12277	20428	18021	32513	13891	17790
4	Russia		768906	3152	6115	5771	3129	3258	8336
5	South Africa		506470	2343	4025	2933	5294	5726	17283
6	Mexico		458123	5019	4760	5562	6542	8728	5437
7	Peru		399357	18627	0	0	5350	0	0
8	Colombia		374024	25084	0	9816	14089	8796	5803
9	Chile		371179	1449	1833	1834	1557	1516	2473
10	Iran		309464	1762	1836	1630	1671	2271	2107
11	Saudi Arabia		280143	1702	1374	1591	1432	1439	2051
12	Pakistan		276829	1512	1738	775	0	516	838
13	Argentina		251400	5619	5975	6155	6148	0	2575
14	Turkey		237165	795	801	772	1002	1211	1103
15	Germany		207985	379	950	1297	1062	599	223

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-08-24 :: 2020-08-24 13:02:22
#####
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Number of Countries/Regions reported: 187  
 Number of Cities/Provinces reported: 560  
 Unique number of distinct geographical locations combined: 3941

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Sao Paulo, Brazil	754129	3.22	28467	3.77	556798	73.83	168864	22.39
2	Maharashtra, India	682383	2.91	22253	3.26	488271	71.55	171859	25.19
3	South Africa	609773	2.60	13059	2.14	506470	83.06	90244	14.80
4	Tamil Nadu, India	379385	1.62	6517	1.72	319327	84.17	53541	14.11
5	Iran	358905	1.53	20643	5.75	309464	86.22	28798	8.02
6	Andhra Pradesh, India	353111	1.51	3282	0.93	260087	73.66	89742	25.41
7	Argentina	342154	1.46	6985	2.04	251400	73.48	83769	24.48
8	Saudi Arabia	307479	1.31	3649	1.19	280143	91.11	23687	7.70
9	Bangladesh	294598	1.26	3941	1.34	179091	60.79	111566	37.87
10	Lima, Peru	285149	1.22	12100	4.24	0	0.00	273049	95.76
11	England, United Kingdom	281457	1.20	36786	13.07	0	0.00	244671	86.93
12	Karnataka, India	277814	1.19	4683	1.69	189564	68.23	83567	30.08

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13	Metropolitana, Chile	269691	1.15	8318	3.08	256469	95.10	4904	1.82	
14	France	265550	1.13	30382	11.44	72623	27.35	162545	61.21	
15	Turkey	258249	1.10	6121	2.37	237165	91.84	14963	5.79	
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#####										
#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-08-24 :: 2020-08-24 13:02:22										
#####										
Number of Countries/Regions reported: 187										
Number of Cities/Provinces reported: 560										
Unique number of distinct geographical locations combined: 3941										
-----										
	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active	
1	England, United Kingdom	281457	1.20	36786	13.07	0	0.00	244671	86.93	
2	France	265550	1.13	30382	11.44	72623	27.35	162545	61.21	
3	Sao Paulo, Brazil	754129	3.22	28467	3.77	556798	73.83	168864	22.39	
4	New York City, New York, US	232120	0.99	23658	10.19	0	0.00	208462	89.81	
5	Maharashtra, India	682383	2.91	22253	3.26	488271	71.55	171859	25.19	
6	Iran	358905	1.53	20643	5.75	309464	86.22	28798	8.02	
7	Lombardia, Italy	98316	0.42	16856	17.14	75678	76.97	5782	5.88	
8	Rio de Janeiro, Brazil	210948	0.90	15292	7.25	188731	89.47	6925	3.28	
9	South Africa	609773	2.60	13059	2.14	506470	83.06	90244	14.80	
10	Lima, Peru	285149	1.22	12100	4.24	0	0.00	273049	95.76	
11	Ciudad de Mexico, Mexico	92096	0.39	10159	11.03	75198	81.65	6739	7.32	
12	Belgium	81936	0.35	9992	12.19	18225	22.24	53719	65.56	
13	Madrid, Spain	102382	0.44	8537	8.34	40736	39.79	53109	51.87	
14	Metropolitana, Chile	269691	1.15	8318	3.08	256469	95.10	4904	1.82	
15	Ceara, Brazil	205441	0.88	8289	4.03	175237	85.30	21915	10.67	
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#####										
#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-08-24 :: 2020-08-24 13:02:22										
#####										
Number of Countries/Regions reported: 187										
Number of Cities/Provinces reported: 560										
Unique number of distinct geographical locations combined: 3941										
-----										
	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active	
1	Sao Paulo, Brazil	754129	3.22	28467	3.77	556798	73.83	168864	22.39	
2	South Africa	609773	2.60	13059	2.14	506470	83.06	90244	14.80	
3	Maharashtra, India	682383	2.91	22253	3.26	488271	71.55	171859	25.19	
4	Tamil Nadu, India	379385	1.62	6517	1.72	319327	84.17	53541	14.11	
5	Iran	358905	1.53	20643	5.75	309464	86.22	28798	8.02	
6	Saudi Arabia	307479	1.31	3649	1.19	280143	91.11	23687	7.70	
7	Andhra Pradesh, India	353111	1.51	3282	0.93	260087	73.66	89742	25.41	
8	Metropolitana, Chile	269691	1.15	8318	3.08	256469	95.10	4904	1.82	
9	Argentina	342154	1.46	6985	2.04	251400	73.48	83769	24.48	
10	Turkey	258249	1.10	6121	2.37	237165	91.84	14963	5.79	
11	Bahia, Brazil	236050	1.01	4905	2.08	218508	92.57	12637	5.35	
12	Moscow, Russia	257124	1.10	4731	1.84	204786	79.64	47607	18.52	
13	Karnataka, India	277814	1.19	4683	1.69	189564	68.23	83567	30.08	
14	Rio de Janeiro, Brazil	210948	0.90	15292	7.25	188731	89.47	6925	3.28	

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15	Bangladesh	294598	1.26	3941	1.34	179091	60.79	111566	37.87						
=====															
#####															
#### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-08-24 :: 2020-08-24 13:02:22															
#####															
Number of Countries/Regions reported: 187															
Number of Cities/Provinces reported: 560															
Unique number of distinct geographical locations combined: 3941															
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active						
1	Lima, Peru	285149	1.22	12100	4.24	0	0.00	273049	95.76						
2	England, United Kingdom	281457	1.20	36786	13.07	0	0.00	244671	86.93						
3	Los Angeles, California, US	231695	0.99	5545	2.39	0	0.00	226150	97.61						
4	New York City, New York, US	232120	0.99	23658	10.19	0	0.00	208462	89.81						
5	Maharashtra, India	682383	2.91	22253	3.26	488271	71.55	171859	25.19						
6	Sao Paulo, Brazil	754129	3.22	28467	3.77	556798	73.83	168864	22.39						
7	France	265550	1.13	30382	11.44	72623	27.35	162545	61.21						
8	Miami-Dade, Florida, US	151986	0.65	2243	1.48	0	0.00	149743	98.52						
9	Maricopa, Arizona, US	131787	0.56	2790	2.12	0	0.00	128997	97.88						
10	Cook, Illinois, US	121308	0.52	5013	4.13	0	0.00	116295	95.87						
11	Bangladesh	294598	1.26	3941	1.34	179091	60.79	111566	37.87						
12	Harris, Texas, US	98506	0.42	2028	2.06	0	0.00	96478	97.94						
13	South Africa	609773	2.60	13059	2.14	506470	83.06	90244	14.80						
14	Andhra Pradesh, India	353111	1.51	3282	0.93	260087	73.66	89742	25.41						
15	Argentina	342154	1.46	6985	2.04	251400	73.48	83769	24.48						
=====															
	Confirmed	Deaths	Recovered	Active											
Totals	23420025	808406	12739896	NA											
Average	5942.66	205.13	3232.66	NA											
Standard Deviation	30723.38	1331.41	22804.09	NA											
* Statistical estimators computed considering 3941 independent reported entries															
*****															
***** OVERALL SUMMARY*****															
*****															
****	Time Series Worldwide TOTS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	23420418	808676	15137203												
	3.45%	64.63%													
****	Time Series Worldwide AVGS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	88046.68	3040.14	59830.84												
	3.45%	67.95%													
****	Time Series Worldwide SDS ****														
	ts-confirmed	ts-deaths	ts-recovered												
	463090.25	14591.4	277652.5												
	3.15%	59.96%													

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\* Statistical estimators computed considering 266/266/253 independent reported entries per case-type  
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