

Sep 21, 20 13:02

## covid19-SummaryReport\_2020-09-21.txt

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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-09-20 :: 2020-09-21 13:02:25
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-confirmed Totals: 31021972

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		6804814	21.94	36695	44186	49522	33530	24257	44600
2	India		5487580	17.69	86961	92605	93337	83809	75809	69239
3	Brazil		4544629	14.65	16389	33057	39797	15155	10273	50032
4	Russia		1098958	3.54	6043	5960	5803	5414	5106	4860
5	Colombia		765076	2.47	6678	7927	6526	5573	5327	10965
6	Peru		762865	2.46	6453	6314	5698	6787	6275	9008
7	Mexico		697663	2.25	3542	5167	4841	3335	3486	6482
8	South Africa		661211	2.13	1555	2029	2055	956	845	3707
9	Spain		640040	2.06	0	0	14389	27404	26560	0
10	Argentina		631365	2.04	8431	9276	11945	9909	9215	7759
11	Chile		446274	1.44	1600	1847	1677	1685	1764	1939
12	France		444978	1.43	0	0	13012	22657	19736	3540
13	Iran		422140	1.36	3097	2845	3049	2619	2152	2028
14	United Kingdom		394257	1.27	3899	4422	4322	2621	2948	1288
15	Bangladesh		348918	1.12	1546	1567	1541	1812	2202	2265

Global Perc. Average: 0.38 (sd: 1.98)

Global Perc. Average in top 15 : 5.19 (sd: 6.85)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-09-20 :: 2020-09-21 13:02:26
#####
Number of Countries/Regions reported: 188
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 266
```

Worldwide ts-deaths Totals: 960695

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		199509	2.93	227	712	937	422	267	982
2	Brazil		136895	3.01	363	739	858	381	310	892
3	India		87882	1.60	1130	1133	1247	1054	1133	912
4	Mexico		73493	10.53	235	455	624	228	223	644
5	United Kingdom		41777	10.60	18	27	27	9	3	18
6	Italy		35707	11.98	15	24	10	14	12	3
7	Peru		31369	4.11	86	137	95	184	151	211
8	France		31085	6.99	0	0	154	55	2	8
9	Spain		30495	4.76	0	0	90	101	98	0
10	Iran		24301	5.76	183	166	144	156	117	126
11	Colombia		24208	3.16	169	374	0	199	203	400
12	Russia		19349	1.76	79	142	132	56	50	120
13	South Africa		15953	2.41	13	83	85	52	115	144
14	Argentina		13053	2.07	254	143	196	315	270	118

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15 Chile 12286 2.75 32 55 57 64 60 69

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-09-20 :: 2020-09-21 13:02:26
#####
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: 21252815

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		4396399	93356	94612	95880	79292	73521	57989
2	Brazil		3963446	26553	39354	23605	46932	27046	58408
3	US		2590671	13225	20981	16131	23164	17556	20428
4	Russia		906431	2886	5125	5275	2468	2317	6115
5	Colombia		633199	5514	12228	0	7540	11050	10852
6	Peru		607837	13324	0	0	7475	15829	0
7	Mexico		590459	4305	4045	2964	6672	6665	4760
8	South Africa		590071	637	2590	1541	1383	2664	4025
9	Argentina		488231	10154	10791	10939	9440	8256	5975
10	Chile		419746	1645	2120	2053	1399	1318	1833
11	Iran		359570	1938	2127	1657	1771	1672	1836
12	Saudi Arabia		310439	1009	1078	1145	1060	886	1374
13	Pakistan		292869	566	259	361	455	141	1738
14	Turkey		267233	1116	1312	1060	1225	1047	801
15	Bangladesh		256565	2179	2051	1923	2512	3298	2952

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-09-21 :: 2020-09-21 13:02:26
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Number of Countries/Regions reported: 188  
Number of Cities/Provinces reported: 561  
Unique number of distinct geographical locations combined: 3942

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1188015	3.90	32216	2.71	857933	72.22	297866	25.07
2	Sao Paulo, Brazil	935300	3.07	33952	3.63	792379	84.72	108969	11.65
3	South Africa	661211	2.17	15953	2.41	590071	89.24	55187	8.35
4	Argentina	631365	2.07	13053	2.07	488231	77.33	130081	20.60
5	Andhra Pradesh, India	617776	2.03	5302	0.86	530711	85.91	81763	13.24
6	Tamil Nadu, India	536477	1.76	8751	1.63	481273	89.71	46453	8.66
7	Karnataka, India	511346	1.68	7922	1.55	404841	79.17	98583	19.28
8	Iran	422140	1.39	24301	5.76	359570	85.18	38269	9.07
9	Lima, Peru	351607	1.15	14043	3.99	0	0.00	337564	96.01
10	Bangladesh	348918	1.15	4939	1.42	256565	73.53	87414	25.05
11	Uttar Pradesh, India	348517	1.14	4953	1.42	276690	79.39	66874	19.19
12	England, United Kingdom	339901	1.12	37094	10.91	0	0.00	302807	89.09

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13	Saudi Arabia	329754	1.08	4485	1.36	310439	94.14	14830	4.50
14	Iraq	319035	1.05	8555	2.68	253591	79.49	56889	17.83
15	Turkey	302867	0.99	7506	2.48	267233	88.23	28128	9.29

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##### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-09-21 :: 2020-09-21 13:02:26

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Number of Countries/Regions reported: 188  
 Number of Cities/Provinces reported: 561  
 Unique number of distinct geographical locations combined: 3942

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	339901	1.12	37094	10.91	0	0.00	302807	89.09
2	Sao Paulo, Brazil	935300	3.07	33952	3.63	792379	84.72	108969	11.65
3	Maharashtra, India	1188015	3.90	32216	2.71	857933	72.22	297866	25.07
4	Iran	422140	1.39	24301	5.76	359570	85.18	38269	9.07
5	Rio de Janeiro, Brazil	251909	0.83	17677	7.02	228996	90.90	5236	2.08
6	Lombardia, Italy	104758	0.34	16922	16.15	78829	75.25	9007	8.60
7	South Africa	661211	2.17	15953	2.41	590071	89.24	55187	8.35
8	Lima, Peru	351607	1.15	14043	3.99	0	0.00	337564	96.01
9	Argentina	631365	2.07	13053	2.07	488231	77.33	130081	20.60
10	Ciudad de Mexico, Mexico	117420	0.39	11571	9.85	99325	84.59	6524	5.56
11	Ecuador	126419	0.42	11090	8.77	102852	81.36	12477	9.87
12	Belgium	102295	0.34	9948	9.72	18965	18.54	73382	71.74
13	Indonesia	244676	0.80	9553	3.90	177327	72.47	57796	23.62
14	Metropolitana, Chile	282989	0.93	9008	3.18	270174	95.47	3807	1.35
15	Madrid, Spain	187045	0.61	8999	4.81	40736	21.78	137310	73.41

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##### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-09-21 :: 2020-09-21 13:02:26

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Number of Countries/Regions reported: 188  
 Number of Cities/Provinces reported: 561  
 Unique number of distinct geographical locations combined: 3942

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1188015	3.90	32216	2.71	857933	72.22	297866	25.07
2	Sao Paulo, Brazil	935300	3.07	33952	3.63	792379	84.72	108969	11.65
3	South Africa	661211	2.17	15953	2.41	590071	89.24	55187	8.35
4	Andhra Pradesh, India	617776	2.03	5302	0.86	530711	85.91	81763	13.24
5	Argentina	631365	2.07	13053	2.07	488231	77.33	130081	20.60
6	Tamil Nadu, India	536477	1.76	8751	1.63	481273	89.71	46453	8.66
7	Karnataka, India	511346	1.68	7922	1.55	404841	79.17	98583	19.28
8	Iran	422140	1.39	24301	5.76	359570	85.18	38269	9.07
9	Saudi Arabia	329754	1.08	4485	1.36	310439	94.14	14830	4.50
10	Bahia, Brazil	295303	0.97	6265	2.12	281445	95.31	7593	2.57
11	Uttar Pradesh, India	348517	1.14	4953	1.42	276690	79.39	66874	19.19
12	Metropolitana, Chile	282989	0.93	9008	3.18	270174	95.47	3807	1.35
13	Turkey	302867	0.99	7506	2.48	267233	88.23	28128	9.29
14	Bangladesh	348918	1.15	4939	1.42	256565	73.53	87414	25.05

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15	Iraq	319035	1.05	8555	2.68	253591	79.49	56889	17.83
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-09-21 :: 2020-09-21 13:02:26
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Number of Countries/Regions reported: 188
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Number of Cities/Provinces reported: 561
```

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Unique number of distinct geographical locations combined: 3942
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Lima, Peru	351607	1.15	14043	3.99	0	0.00	337564	96.01
2	England, United Kingdom	339901	1.12	37094	10.91	0	0.00	302807	89.09
3	Maharashtra, India	1188015	3.90	32216	2.71	857933	72.22	297866	25.07
4	Los Angeles, California, US	260797	0.86	6353	2.44	0	0.00	254444	97.56
5	Miami-Dade, Florida, US	166881	0.55	3055	1.83	0	0.00	163826	98.17
6	Madrid, Spain	187045	0.61	8999	4.81	40736	21.78	137310	73.41
7	Maricopa, Arizona, US	139856	0.46	3261	2.33	0	0.00	136595	97.67
8	Cook, Illinois, US	139088	0.46	5162	3.71	0	0.00	133926	96.29
9	Argentina	631365	2.07	13053	2.07	488231	77.33	130081	20.60
10	Harris, Texas, US	123817	0.41	2504	2.02	0	0.00	121313	97.98
11	Sao Paulo, Brazil	935300	3.07	33952	3.63	792379	84.72	108969	11.65
12	Karnataka, India	511346	1.68	7922	1.55	404841	79.17	98583	19.28
13	Catalonia, Spain	128901	0.42	5797	4.50	26203	20.33	96901	75.17
14	Bangladesh	348918	1.15	4939	1.42	256565	73.53	87414	25.05
15	Andhra Pradesh, India	617776	2.03	5302	0.86	530711	85.91	81763	13.24

	Confirmed	Deaths	Recovered	Active
Totals	30461625	927220	17884000	NA
Average	7727.45	235.22	4536.78	NA
Standard Deviation	41728.33	1400.91	33136.54	NA

```
* Statistical estimators computed considering 3942 independent reported entries
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*****
***** OVERALL SUMMARY*****
*****
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```
**** Time Series Worldwide TOTS ****
```

ts-confirmed	ts-deaths	ts-recovered
31021972	960695	21252815
3.1%		68.51%

```
**** Time Series Worldwide AVGS ****
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ts-confirmed	ts-deaths	ts-recovered
116623.95	3611.64	84003.22
3.1%		72.03%

```
**** Time Series Worldwide SDS ****
```

ts-confirmed	ts-deaths	ts-recovered
612659.91	17068.31	415977.22
2.79%		67.9%

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