

Oct 15, 20 13:02

covid19-SummaryReport_2020-10-15.txt

Page 1/5

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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-10-14 :: 2020-10-15 13:02:28
#####
Number of Countries/Regions reported: 189
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 267
```

Worldwide ts-confirmed Totals: 38511143

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		7916099	20.56	59494	52406	41653	56191	44749	39191
2	India		7307097	18.97	67708	63509	55342	70496	81484	90123
3	Brazil		5140863	13.35	27235	10220	8429	27750	36157	36653
4	Russia		1332824	3.46	14041	13690	13406	11345	8835	5435
5	Argentina		931967	2.42	14932	13305	9524	15454	14001	11892
6	Colombia		930159	2.42	6061	5014	7768	8495	5660	6698
7	Spain		908056	2.36	11970	7118	27856	12423	9419	9437
8	Peru		853974	2.22	0	2803	1800	2733	3061	4241
9	Mexico		829396	2.15	4056	4295	3542	5300	5099	4771
10	France		788117	2.05	21696	21317	42956	18014	12918	7796
11	South Africa		696414	1.81	1877	1178	888	1736	1745	772
12	United Kingdom		654644	1.70	19724	17232	13972	17540	6914	3103
13	Iran		513219	1.33	4830	4108	4206	4392	3825	2705
14	Chile		485372	1.26	1092	1448	1461	1576	1759	1550
15	Iraq		413215	1.07	3857	3921	3107	3522	4493	4224

Global Perc. Average: 0.37 (sd: 1.93)

Global Perc. Average in top 15 : 5.14 (sd: 6.64)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-10-14 :: 2020-10-15 13:02:29
#####
Number of Countries/Regions reported: 189
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 267
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Worldwide ts-deaths Totals: 1092149

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		216872	2.74	985	802	317	961	858	1288
2	Brazil		151747	2.95	749	309	201	729	728	1113
3	India		111266	1.52	680	730	706	964	1095	1290
4	Mexico		84898	10.24	478	475	164	370	432	629
5	United Kingdom		43155	6.59	137	143	50	77	59	27
6	Italy		36289	9.73	43	41	39	22	24	9
7	Peru		33419	3.91	0	62	52	95	67	102
8	Spain		33413	3.68	209	80	195	126	182	156
9	France		32788	4.16	74	258	100	76	47	48
10	Iran		29349	5.72	279	254	272	230	211	140
11	Colombia		28306	3.04	165	156	151	0	198	165
12	Argentina		24921	2.67	349	386	318	484	3351	185
13	Russia		23069	1.73	235	240	123	184	166	150
14	South Africa		18151	2.61	123	165	83	160	132	142

Oct 15, 20 13:02

covid19-SummaryReport_2020-10-15.txt

Page 2/5

15 Chile 13415 2.76 19 20 58 77 81 27

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-10-14 :: 2020-10-15 13:02:29
#####
Number of Countries/Regions reported: 189
Number of Cities/Provinces reported: 68
Unique number of distinct geographical locations combined: 254
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Worldwide ts-recovered Totals: 26678105

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		6383441	81514	74632	77760	78365	78877	82961
2	Brazil		4526393	0	0	0	30920	24885	41367
3	US		3155794	31201	17865	31651	21357	19962	20557
4	Russia		1035141	7793	7443	3785	6920	5941	5541
5	Colombia		816667	9964	8307	8609	0	8038	1053
6	Peru		753959	5862	4128	5780	4610	13603	6568
7	Argentina		751146	8911	9653	11202	14119	8495	9930
8	Mexico		703489	32	2631	6612	2911	1623	5493
9	South Africa		626898	1324	915	894	644	1472	3837
10	Chile		458073	1574	2065	1082	1657	1559	2219
11	Iran		414831	2991	2719	2732	2191	2412	1971
12	Iraq		347396	3188	4158	3893	4031	3685	4214
13	Saudi Arabia		326820	481	500	509	561	592	1092
14	Pakistan		305395	315	471	424	333	558	499
15	Turkey		298368	1396	1314	1301	1398	1402	1202

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-10-15 :: 2020-10-15 13:02:29
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Number of Countries/Regions reported: 189
Number of Cities/Provinces reported: 562
Unique number of distinct geographical locations combined: 3951

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1554389	4.04	40859	2.63	1316769	84.71	196761	12.66
2	Sao Paulo, Brazil	1045060	2.71	37541	3.59	908199	86.90	99320	9.50
3	Argentina	931967	2.42	24921	2.67	751146	80.60	155900	16.73
4	France	788117	2.05	32788	4.16	84266	10.69	671063	85.15
5	Andhra Pradesh, India	767465	1.99	6319	0.82	719477	93.75	41669	5.43
6	Karnataka, India	735371	1.91	10198	1.39	611167	83.11	114006	15.50
7	South Africa	696414	1.81	18151	2.61	626898	90.02	51365	7.38
8	Tamil Nadu, India	670392	1.74	10423	1.55	617403	92.10	42566	6.35
9	England, United Kingdom	556528	1.45	38293	6.88	0	0.00	518235	93.12
10	Iran	513219	1.33	29349	5.72	414831	80.83	69039	13.45
11	Uttar Pradesh, India	444711	1.15	6507	1.46	401306	90.24	36898	8.30
12	Iraq	413215	1.07	10021	2.43	347396	84.07	55798	13.50

Oct 15, 20 13:02

covid19-SummaryReport_2020-10-15.txt

Page 3/5

13	Lima, Peru	388135	1.01	15039	3.87	0	0.00	373096	96.13
14	Bangladesh	382959	0.99	5593	1.46	297449	77.67	79917	20.87
15	Philippines	346536	0.90	6449	1.86	293860	84.80	46227	13.34

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AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-10-15 :: 2020-10-15 13:02:29

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Number of Countries/Regions reported: 189
 Number of Cities/Provinces reported: 562
 Unique number of distinct geographical locations combined: 3951

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1554389	4.04	40859	2.63	1316769	84.71	196761	12.66
2	England, United Kingdom	556528	1.45	38293	6.88	0	0.00	518235	93.12
3	Sao Paulo, Brazil	1045060	2.71	37541	3.59	908199	86.90	99320	9.50
4	France	788117	2.05	32788	4.16	84266	10.69	671063	85.15
5	Iran	513219	1.33	29349	5.72	414831	80.83	69039	13.45
6	Argentina	931967	2.42	24921	2.67	751146	80.60	155900	16.73
7	Rio de Janeiro, Brazil	285205	0.74	19440	6.82	258928	90.79	6837	2.40
8	South Africa	696414	1.81	18151	2.61	626898	90.02	51365	7.38
9	Lombardia, Italy	116644	0.30	17011	14.58	84415	72.37	15218	13.05
10	Lima, Peru	388135	1.01	15039	3.87	0	0.00	373096	96.13
11	Ciudad de Mexico, Mexico	142379	0.37	14188	9.96	120055	84.32	8136	5.71
12	Ecuador	149083	0.39	12264	8.23	128134	85.95	8685	5.83
13	Indonesia	344749	0.90	12156	3.53	267851	77.69	64742	18.78
14	Tamil Nadu, India	670392	1.74	10423	1.55	617403	92.10	42566	6.35
15	Belgium	181511	0.47	10278	5.66	20587	11.34	150646	83.00

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AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-10-15 :: 2020-10-15 13:02:29

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Number of Countries/Regions reported: 189
 Number of Cities/Provinces reported: 562
 Unique number of distinct geographical locations combined: 3951

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1554389	4.04	40859	2.63	1316769	84.71	196761	12.66
2	Sao Paulo, Brazil	1045060	2.71	37541	3.59	908199	86.90	99320	9.50
3	Argentina	931967	2.42	24921	2.67	751146	80.60	155900	16.73
4	Andhra Pradesh, India	767465	1.99	6319	0.82	719477	93.75	41669	5.43
5	South Africa	696414	1.81	18151	2.61	626898	90.02	51365	7.38
6	Tamil Nadu, India	670392	1.74	10423	1.55	617403	92.10	42566	6.35
7	Karnataka, India	735371	1.91	10198	1.39	611167	83.11	114006	15.50
8	Iran	513219	1.33	29349	5.72	414831	80.83	69039	13.45
9	Uttar Pradesh, India	444711	1.15	6507	1.46	401306	90.24	36898	8.30
10	Iraq	413215	1.07	10021	2.43	347396	84.07	55798	13.50
11	Saudi Arabia	340590	0.88	5108	1.50	326820	95.96	8662	2.54
12	Bahia, Brazil	329787	0.86	7214	2.19	311054	94.32	11519	3.49
13	Turkey	340450	0.88	9014	2.65	298368	87.64	33068	9.71
14	Bangladesh	382959	0.99	5593	1.46	297449	77.67	79917	20.87

Oct 15, 20 13:02

covid19-SummaryReport_2020-10-15.txt

Page 4/5

15	Philippines	346536	0.90	6449	1.86	293860	84.80	46227	13.34
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-10-15 :: 2020-10-15 13:02:29
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Number of Countries/Regions reported: 189
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```
Number of Cities/Provinces reported: 562
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Unique number of distinct geographical locations combined: 3951
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	France	788117	2.05	32788	4.16	84266	10.69	671063	85.15
2	England, United Kingdom	556528	1.45	38293	6.88	0	0.00	518235	93.12
3	Lima, Peru	388135	1.01	15039	3.87	0	0.00	373096	96.13
4	Los Angeles, California, US	285016	0.74	6812	2.39	0	0.00	278204	97.61
5	Madrid, Spain	270745	0.70	9837	3.63	40736	15.05	220172	81.32
6	Maharashtra, India	1554389	4.04	40859	2.63	1316769	84.71	196761	12.66
7	Miami-Dade, Florida, US	176271	0.46	3485	1.98	0	0.00	172786	98.02
8	Argentina	931967	2.42	24921	2.67	751146	80.60	155900	16.73
9	Cook, Illinois, US	157573	0.41	5321	3.38	0	0.00	152252	96.62
10	Belgium	181511	0.47	10278	5.66	20587	11.34	150646	83.00
11	Harris, Texas, US	152623	0.40	2698	1.77	0	0.00	149925	98.23
12	Maricopa, Arizona, US	147551	0.38	3475	2.36	0	0.00	144076	97.64
13	Catalonia, Spain	163274	0.42	5890	3.61	26203	16.05	131181	80.34
14	Karnataka, India	735371	1.91	10198	1.39	611167	83.11	114006	15.50
15	Sao Paulo, Brazil	1045060	2.71	37541	3.59	908199	86.90	99320	9.50

	Confirmed	Deaths	Recovered	Active
Totals	38511143	1091887	22768758	NA
Average	9747.19	276.36	5762.78	NA
Standard Deviation	53558.61	1691.46	43207.65	NA

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* Statistical estimators computed considering 3951 independent reported entries
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*****
***** OVERALL SUMMARY*****
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```
**** Time Series Worldwide TOTS ****
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ts-confirmed	ts-deaths	ts-recovered
38511143	1092149	26678105
2.84%		69.27%

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**** Time Series Worldwide AVGS ****
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ts-confirmed	ts-deaths	ts-recovered
144236.49	4090.45	105031.91
2.84%		72.82%

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**** Time Series Worldwide SDS ****
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ts-confirmed	ts-deaths	ts-recovered
742199	19020.42	539774.05
2.56%		72.73%

Oct 15, 20 13:02

covid19–SummaryReport_2020–10–15.txt

Page 5/5

* Statistical estimators computed considering 267/267/254 independent reported entries per case-type
