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## covid19-SummaryReport\_2020-10-24.txt

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#####
#### TS-CONFIRMED Cases -- Data dated: 2020-10-23 :: 2020-10-24 01:02:29
#####
Number of Countries/Regions reported: 189
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 267
```

Worldwide ts-confirmed Totals: 42148875

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		8491459	20.15	83757	71671	62735	57519	54639	44132
2	India		7761312	18.41	0	54366	55839	61871	74383	86052
3	Brazil		5353656	12.70	30026	24858	24818	24062	26749	66338
4	Russia		1471000	3.49	17077	15704	15444	14703	12673	6489
5	Argentina		1069368	2.54	15718	16325	18326	13510	12414	13467
6	France		1048842	2.49	41816	41575	26304	-4	0	27801
7	Spain		1046132	2.48	19851	20986	16973	0	0	10653
8	Colombia		998942	2.37	8569	8673	7561	7017	8447	6555
9	Mexico		880775	2.09	6604	6612	6845	5447	4308	5408
10	Peru		879876	2.09	0	5758	3242	2677	7474	6149
11	United Kingdom		830998	1.97	20531	21238	26687	16171	15165	6634
12	South Africa		712412	1.69	1897	2156	2055	1928	2544	1861
13	Iran		556891	1.32	6134	5471	5616	4103	3875	3521
14	Chile		498906	1.18	1775	1494	1159	1813	1826	1731
15	Italy		484869	1.15	19143	16078	15199	10925	5724	1786

Global Perc. Average: 0.37 (sd: 1.88)

Global Perc. Average in top 15 : 5.07 (sd: 6.42)

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#####
#### TS-DEATHS Cases -- Data dated: 2020-10-23 :: 2020-10-24 01:02:29
#####
Number of Countries/Regions reported: 189
Number of Cities/Provinces reported: 82
Unique number of distinct geographical locations combined: 267
```

Worldwide ts-deaths Totals: 1143495

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		223975	2.64	943	856	1124	711	618	913
2	Brazil		156471	2.92	571	497	566	461	559	1703
3	India		117306	1.51	0	690	702	1033	918	1141
4	Mexico		88312	10.03	897	0	522	355	145	490
5	United Kingdom		44571	5.36	224	189	191	150	81	40
6	Italy		37059	7.64	91	136	127	47	29	23
7	Spain		34752	3.32	231	155	156	0	0	84
8	France		34236	3.26	297	162	141	0	0	81
9	Peru		33984	3.86	0	109	55	71	125	302
10	Iran		31985	5.74	335	304	312	253	195	175
11	Colombia		29802	2.98	165	173	192	187	165	0
12	Argentina		28338	2.65	381	438	419	384	356	390
13	Russia		25353	1.72	281	286	313	277	194	147
14	South Africa		18891	2.65	48	102	85	38	126	77

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15 Chile 13844 2.77 52 73 17 59 52 124

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#####
#### TS-RECOVERED Cases -- Data dated: 2020-10-23 :: 2020-10-24 01:02:30
#####
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: 28484306

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		6948497	0	73979	79415	72614	89154	81177
2	Brazil		4526393	0	0	0	0	0	56127
3	US		3375427	22371	29702	28206	23034	23894	39927
4	Russia		1113736	11172	11300	10803	8499	6712	6061
5	Colombia		901652	7842	8915	8164	10466	2584	0
6	Argentina		866695	14841	11334	10873	12673	12323	11103
7	Peru		796719	0	8225	0	5279	4784	0
8	Mexico		740934	3497	3540	3303	3598	2254	4185
9	South Africa		643523	963	854	2138	1176	2072	1687
10	Chile		471166	1401	2496	626	1615	1757	1711
11	Iran		446685	4011	3965	4033	3011	2571	1983
12	Iraq		375188	3362	2816	2876	3329	4233	3773
13	Saudi Arabia		330578	397	466	445	370	455	1007
14	Philippines		312691	358	827	864	447	787	555
15	Germany		312347	3568	4606	4430	2102	1216	2060

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2020-10-24 :: 2020-10-24 01:02:30
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Number of Countries/Regions reported: 189  
Number of Cities/Provinces reported: 561  
Unique number of distinct geographical locations combined: 3951

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1625197	3.86	42831	2.64	1431856	88.10	150510	9.26
2	Sao Paulo, Brazil	1083641	2.57	38608	3.56	908199	83.81	136834	12.63
3	Argentina	1069368	2.54	28338	2.65	866695	81.05	174335	16.30
4	France	1048842	2.49	34236	3.26	89600	8.54	925006	88.19
5	Andhra Pradesh, India	796919	1.89	6524	0.82	758138	95.13	32257	4.05
6	Karnataka, India	788551	1.87	10770	1.37	684835	86.85	92946	11.79
7	South Africa	712412	1.69	18891	2.65	643523	90.33	49998	7.02
8	England, United Kingdom	704443	1.67	39488	5.61	0	0.00	664955	94.39
9	Tamil Nadu, India	700193	1.66	10825	1.55	655170	93.57	34198	4.88
10	Iran	556891	1.32	31985	5.74	446685	80.21	78221	14.05
11	Uttar Pradesh, India	463858	1.10	6790	1.46	427937	92.26	29131	6.28
12	Iraq	445949	1.06	10513	2.36	375188	84.13	60248	13.51

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13	Lima, Peru	398886	0.95	15294	3.83	0	0.00	383592	96.17
14	Bangladesh	396413	0.94	5761	1.45	312065	78.72	78587	19.82
15	Moscow, Russia	386908	0.92	6249	1.62	285271	73.73	95388	24.65

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2020-10-24 :: 2020-10-24 01:02:30

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Number of Countries/Regions reported: 189  
 Number of Cities/Provinces reported: 561  
 Unique number of distinct geographical locations combined: 3951

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1625197	3.86	42831	2.64	1431856	88.10	150510	9.26
2	England, United Kingdom	704443	1.67	39488	5.61	0	0.00	664955	94.39
3	Sao Paulo, Brazil	1083641	2.57	38608	3.56	908199	83.81	136834	12.63
4	France	1048842	2.49	34236	3.26	89600	8.54	925006	88.19
5	Iran	556891	1.32	31985	5.74	446685	80.21	78221	14.05
6	Argentina	1069368	2.54	28338	2.65	866695	81.05	174335	16.30
7	Rio de Janeiro, Brazil	296797	0.70	20115	6.78	258928	87.24	17754	5.98
8	South Africa	712412	1.69	18891	2.65	643523	90.33	49998	7.02
9	Lombardia, Italy	143645	0.34	17159	11.95	88536	61.64	37950	26.42
10	Lima, Peru	398886	0.95	15294	3.83	0	0.00	383592	96.17
11	Ciudad de Mexico, Mexico	153305	0.36	14693	9.58	126780	82.70	11832	7.72
12	Indonesia	381910	0.91	13077	3.42	305100	79.89	63733	16.69
13	Ecuador	158270	0.38	12528	7.92	134187	84.78	11555	7.30
14	Tamil Nadu, India	700193	1.66	10825	1.55	655170	93.57	34198	4.88
15	Karnataka, India	788551	1.87	10770	1.37	684835	86.85	92946	11.79

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2020-10-24 :: 2020-10-24 01:02:30

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Number of Countries/Regions reported: 189  
 Number of Cities/Provinces reported: 561  
 Unique number of distinct geographical locations combined: 3951

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Maharashtra, India	1625197	3.86	42831	2.64	1431856	88.10	150510	9.26
2	Sao Paulo, Brazil	1083641	2.57	38608	3.56	908199	83.81	136834	12.63
3	Argentina	1069368	2.54	28338	2.65	866695	81.05	174335	16.30
4	Andhra Pradesh, India	796919	1.89	6524	0.82	758138	95.13	32257	4.05
5	Karnataka, India	788551	1.87	10770	1.37	684835	86.85	92946	11.79
6	Tamil Nadu, India	700193	1.66	10825	1.55	655170	93.57	34198	4.88
7	South Africa	712412	1.69	18891	2.65	643523	90.33	49998	7.02
8	Iran	556891	1.32	31985	5.74	446685	80.21	78221	14.05
9	Uttar Pradesh, India	463858	1.10	6790	1.46	427937	92.26	29131	6.28
10	Iraq	445949	1.06	10513	2.36	375188	84.13	60248	13.51
11	Saudi Arabia	344157	0.82	5264	1.53	330578	96.05	8315	2.42
12	Delhi, India	344318	0.82	6163	1.79	312918	90.88	25237	7.33
13	Philippines	365799	0.87	6915	1.89	312691	85.48	46193	12.63
14	Bangladesh	396413	0.94	5761	1.45	312065	78.72	78587	19.82

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15	Turkey	357693	0.85	9658	2.70	311520	87.09	36515	10.21
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2020-10-24 :: 2020-10-24 01:02:30
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Number of Countries/Regions reported: 189
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```
Number of Cities/Provinces reported: 561
```

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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	1048842		2.49	34236	3.26	89600	8.54	925006
2	England, United Kingdom	704443		1.67	39488	5.61	0	0.00	664955
3	Lima, Peru	398886		0.95	15294	3.83	0	0.00	383592
4	Los Angeles, California, US	296821		0.70	6974	2.35	0	0.00	289847
5	Belgium	287700		0.68	10658	3.70	22517	7.83	254525
6	Madrid, Spain	292754		0.69	10211	3.49	40736	13.91	241807
7	Miami-Dade, Florida, US	181017		0.43	3597	1.99	0	0.00	177420
8	Argentina	1069368		2.54	28338	2.65	866695	81.05	174335
9	Cook, Illinois, US	171437		0.41	5392	3.15	0	0.00	166045
10	Catalonia, Spain	192035		0.46	5960	3.10	26203	13.64	159872
11	Harris, Texas, US	157392		0.37	2759	1.75	0	0.00	154633
12	Maharashtra, India	1625197		3.86	42831	2.64	1431856	88.10	150510
13	Maricopa, Arizona, US	152695		0.36	3536	2.32	0	0.00	149159
14	Czechia	238323		0.57	1971	0.83	91651	38.46	144701
15	Sao Paulo, Brazil	1083641		2.57	38608	3.56	908199	83.81	136834

	Confirmed	Deaths	Recovered	Active
Totals	42148391	1143214	24311707	NA
Average	10667.78	289.35	6153.3	NA
Standard Deviation	58295.48	1770.37	46169.59	NA

```
* 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
42148875	1143495	28484306
2.71%		67.58%

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**** Time Series Worldwide AVGS ****
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ts-confirmed	ts-deaths	ts-recovered
157860.96	4282.75	112142.94
2.71%		71.04%

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**** Time Series Worldwide SDS ****
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ts-confirmed	ts-deaths	ts-recovered
791191.2	19723.62	573309.4
2.49%		72.46%

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