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## covid19-SummaryReport\_2021-02-22.txt

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```
#####
#### TS-CONFIRMED Cases -- Data dated: 2021-02-21 :: 2021-02-22 01:02:27
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 85
Unique number of distinct geographical locations combined: 273
```

Worldwide ts-confirmed Totals: 111365522

	Country.Region	Province.State	Totals	GlobalPerc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		28133699	25.26	56079	71510	106355	53977	89907	170302
2	India		11005850	9.88	14199	14264	13993	9121	9110	14849
3	Brazil		10168174	9.13	29026	54940	53582	32197	0	62334
4	Russia		4117992	3.70	12568	12775	13242	13999	15701	20585
5	United Kingdom		4115509	3.70	9834	10406	12027	9765	14104	33552
6	France		3517166	3.16	0	0	-11	4376	4317	23410
7	Spain		3133122	2.81	0	0	11435	30251	47095	0
8	Italy		2809246	2.52	13450	14914	15470	7344	7969	13331
9	Turkey		2638422	2.37	6546	7857	7419	7945	8103	5856
10	Germany		2394515	2.15	6094	7162	9050	5132	4650	12430
11	Colombia		2226262	2.00	4244	5017	4476	3510	4246	15551
12	Argentina		2064334	1.85	3709	5944	7886	3259	5154	8362
13	Mexico		2041380	1.83	3104	7785	7829	3098	3868	20057
14	Poland		1638767	1.47	7040	8509	8772	2542	2431	6431
15	Iran		1574012	1.41	7931	7922	8017	7760	7321	6180

Global Perc. Average: 0.37 (sd: 1.79)

Global Perc. Average in top 15 : 4.88 (sd: 6.2)

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#####
#### TS-DEATHS Cases -- Data dated: 2021-02-21 :: 2021-02-22 01:02:27
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 85
Unique number of distinct geographical locations combined: 273
```

Worldwide ts-deaths Totals: 2466241

	Country.Region	Province.State	Totals	Perc	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	US		498883	1.77	1235	1821	2689	954	1592	3284
2	Brazil		246504	2.42	527	1240	1280	528	0	1202
3	Mexico		180107	8.82	310	832	857	450	531	1470
4	India		156385	1.42	83	90	101	81	78	155
5	United Kingdom		120580	2.93	215	445	533	230	333	1348
6	Italy		95718	3.41	232	251	348	258	307	488
7	France		82968	2.36	0	-3	-4	412	458	229
8	Russia		81926	1.99	409	469	461	385	398	543
9	Germany		67946	2.84	63	142	496	181	483	160
10	Spain		67101	2.14	0	0	397	702	909	0
11	Iran		59483	3.78	74	68	77	83	67	69
12	Colombia		58834	2.64	149	174	177	181	297	396
13	Argentina		51198	2.48	76	122	143	91	227	162
14	South Africa		49053	3.26	113	81	151	195	183	498

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15 Peru 45097 3.51 407 201 181 177 0 0

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#####
#### TS-RECOVERED Cases -- Data dated: 2021-02-21 :: 2021-02-22 01:02:28
#####
Number of Countries/Regions reported: 192
Number of Cities/Provinces reported: 69
Unique number of distinct geographical locations combined: 258
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Worldwide ts-recovered Totals: 62833938

	Country.Region	Province.State	Totals	LastDayChange	t-2	t-3	t-7	t-14	t-30
1	India		10699410	9695	11667	10307	11805	14016	15948
2	Brazil		9095692	25187	81887	27863	56839	10836	29018
3	Russia		3672084	15770	17303	18460	13863	15834	27399
4	Turkey		2523760	5002	7210	7498	7106	-11433	5811
5	Italy		2324633	8946	12488	17175	11771	15082	16062
6	Germany		2204110	7045	5857	8838	11336	1684	12267
7	Colombia		2120366	4896	4908	5117	6916	6895	10757
8	Argentina		1866501	5068	5788	6194	6324	7213	9842
9	Mexico		1595320	4624	5992	6866	7749	11503	14198
10	South Africa		1412015	2462	2646	3693	2834	3743	16208
11	Poland		1378414	6088	7110	6550	5639	5695	7050
12	Iran		1344791	6914	6715	6931	6307	6491	6799
13	Ukraine		1187434	1799	4720	6034	2550	2744	13518
14	Peru		1183238	13590	6495	6745	11955	5533	9007
15	Indonesia		1087076	8236	9835	10783	6792	13038	9912

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#####
#### AGGREGATED Data -- ORDERED BY CONFIRMED Cases -- Data dated: 2021-02-22 :: 2021-02-22 01:02:28
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Number of Countries/Regions reported: 192  
Number of Cities/Provinces reported: 575  
Unique number of distinct geographical locations combined: 3969

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	3605373	3.34	106360	2.95	0	0.00	3499013	97.05
2	Turkey	2638422	2.45	28060	1.06	2523760	95.65	86602	3.28
3	Maharashtra, India	2100884	1.95	51788	2.47	1994947	94.96	54149	2.58
4	Argentina	2064334	1.91	51198	2.48	1866501	90.42	146635	7.10
5	Sao Paulo, Brazil	1975927	1.83	57799	2.93	1749210	88.53	168918	8.55
6	Poland	1638767	1.52	42171	2.57	1378414	84.11	218182	13.31
7	Iran	1574012	1.46	59483	3.78	1344791	85.44	169738	10.78
8	South Africa	1503796	1.39	49053	3.26	1412015	93.90	42728	2.84
9	Indonesia	1278653	1.19	34489	2.70	1087076	85.02	157088	12.29
10	Los Angeles, California, US	1180485	1.09	19885	1.68	0	0.00	1160600	98.32
11	Czechia	1153159	1.07	19214	1.67	1014997	88.02	118948	10.31
12	Kerala, India	1034657	0.96	4089	0.40	971975	93.94	58593	5.66

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13	Moscow, Russia	967834	0.90	14741	1.52	884615	91.40	68478	7.08
14	Karnataka, India	948149	0.88	12294	1.30	929800	98.06	6055	0.64
15	Andhra Pradesh, India	889298	0.82	7167	0.81	881511	99.12	620	0.07

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#### AGGREGATED Data -- ORDERED BY DEATHS Cases -- Data dated: 2021-02-22 :: 2021-02-22 01:02:28

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Number of Countries/Regions reported: 192  
 Number of Cities/Provinces reported: 575  
 Unique number of distinct geographical locations combined: 3969

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	3605373	3.34	106360	2.95	0	0.00	3499013	97.05
2	Iran	1574012	1.46	59483	3.78	1344791	85.44	169738	10.78
3	Sao Paulo, Brazil	1975927	1.83	57799	2.93	1749210	88.53	168918	8.55
4	Maharashtra, India	2100884	1.95	51788	2.47	1994947	94.96	54149	2.58
5	Argentina	2064334	1.91	51198	2.48	1866501	90.42	146635	7.10
6	South Africa	1503796	1.39	49053	3.26	1412015	93.90	42728	2.84
7	Poland	1638767	1.52	42171	2.57	1378414	84.11	218182	13.31
8	Indonesia	1278653	1.19	34489	2.70	1087076	85.02	157088	12.29
9	Rio de Janeiro, Brazil	572007	0.53	32173	5.62	536670	93.82	3164	0.55
10	Turkey	2638422	2.45	28060	1.06	2523760	95.65	86602	3.28
11	Lombardia, Italy	579280	0.54	28058	4.84	496177	85.65	55045	9.50
12	Mexico, Mexico	211705	0.20	27780	13.12	0	0.00	183925	86.88
13	Ciudad de Mexico, Mexico	539990	0.50	26242	4.86	0	0.00	513748	95.14
14	Los Angeles, California, US	1180485	1.09	19885	1.68	0	0.00	1160600	98.32
15	Romania	779695	0.72	19847	2.55	724333	92.90	35515	4.55

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#### AGGREGATED Data -- ORDERED BY RECOVERED Cases -- Data dated: 2021-02-22 :: 2021-02-22 01:02:28

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Number of Countries/Regions reported: 192  
 Number of Cities/Provinces reported: 575  
 Unique number of distinct geographical locations combined: 3969

	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	Turkey	2638422	2.45	28060	1.06	2523760	95.65	86602	3.28
2	Maharashtra, India	2100884	1.95	51788	2.47	1994947	94.96	54149	2.58
3	Argentina	2064334	1.91	51198	2.48	1866501	90.42	146635	7.10
4	Sao Paulo, Brazil	1975927	1.83	57799	2.93	1749210	88.53	168918	8.55
5	South Africa	1503796	1.39	49053	3.26	1412015	93.90	42728	2.84
6	Poland	1638767	1.52	42171	2.57	1378414	84.11	218182	13.31
7	Iran	1574012	1.46	59483	3.78	1344791	85.44	169738	10.78
8	Indonesia	1278653	1.19	34489	2.70	1087076	85.02	157088	12.29
9	Czechia	1153159	1.07	19214	1.67	1014997	88.02	118948	10.31
10	Kerala, India	1034657	0.96	4089	0.40	971975	93.94	58593	5.66
11	Karnataka, India	948149	0.88	12294	1.30	929800	98.06	6055	0.64
12	Moscow, Russia	967834	0.90	14741	1.52	884615	91.40	68478	7.08
13	Andhra Pradesh, India	889298	0.82	7167	0.81	881511	99.12	620	0.07
14	Tamil Nadu, India	848275	0.79	12460	1.47	831706	98.05	4109	0.48

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15	Minas Gerais, Brazil	840315	0.78	17714	2.11	765805	91.13	56796	6.76
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##### AGGREGATED Data -- ORDERED BY ACTIVE Cases -- Data dated: 2021-02-22 :: 2021-02-22 01:02:28
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Number of Countries/Regions reported: 192
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Number of Cities/Provinces reported: 575
```

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Unique number of distinct geographical locations combined: 3969
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	Location	Confirmed	Perc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recovered	Active	Perc.Active
1	England, United Kingdom	3605373	3.34	106360	2.95	0	0.00	3499013	97.05
2	Los Angeles, California, US	1180485	1.09	19885	1.68	0	0.00	1160600	98.32
3	Lima, Peru	585634	0.54	19619	3.35	0	0.00	566015	96.65
4	Catalonia, Spain	560565	0.52	10136	1.81	26203	4.67	524226	93.52
5	Madrid, Spain	573169	0.53	13538	2.36	40736	7.11	518895	90.53
6	Ciudad de Mexico, Mexico	539990	0.50	26242	4.86	0	0.00	513748	95.14
7	Maricopa, Arizona, US	504992	0.47	8835	1.75	0	0.00	496157	98.25
8	Cook, Illinois, US	469935	0.44	9254	1.97	0	0.00	460681	98.03
9	Andalusia, Spain	468648	0.43	7946	1.70	10671	2.28	450031	96.03
10	Serbia	436640	0.40	4337	0.99	0	0.00	432303	99.01
11	Miami-Dade, Florida, US	402265	0.37	5290	1.32	0	0.00	396975	98.68
12	C. Valenciana, Spain	373369	0.35	6288	1.68	9970	2.67	357111	95.65
13	Harris, Texas, US	342309	0.32	4851	1.42	0	0.00	337458	98.58
14	Riverside, California, US	287534	0.27	3633	1.26	0	0.00	283901	98.74
15	San Bernardino, California, US	284639	0.26	2612	0.92	0	0.00	282027	99.08

	Confirmed	Deaths	Recovered	Active
Totals	107824866	2358200	59831803	NA
Average	27166.76	594.15	15074.78	NA
Standard Deviation	128180.58	3251.37	100490.61	NA

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* Statistical estimators computed considering 3969 independent reported entries
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*****
***** OVERALL SUMMARY*****
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```
**** Time Series Worldwide TOTS ****
```

ts-confirmed	ts-deaths	ts-recovered
111365522	2466241	62833938
2.21%		56.42%

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**** Time Series Worldwide AVGS ****
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ts-confirmed	ts-deaths	ts-recovered
407932.32	9033.85	243542.4
2.21%		59.7%

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

ts-confirmed	ts-deaths	ts-recovered
1996504.27	39011.04	965976.6
1.95%		48.38%

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\* Statistical estimators computed considering 273/273/258 independent reported entries per case-type  
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