```
covid19-SummaryReport 2020-10-31.txt
  Oct 31, 20 1:02
                                                                                                                                                                                              Page 1/5
   ##### TS-CONFIRMED Cases -- Data dated: 2020-10-30 :: 2020-10-31 01:02:30
Number of Countries/Regions reported: 190
   Number of Cities/Provinces reported: 82
   Unique number of distinct geographical locations combined: 268
        ______
   Worldwide ts-confirmed Totals: 45584151
    Country.Region Province.State Totals GlobalPerc LastDayChange t-2 t-3 t-7 t-14 t-30

      9044255
      19.84
      99321
      88521
      78358
      83730
      57547
      44771

      8137119
      17.85
      48268
      48648
      49881
      50129
      61871
      81484

      5516658
      12.10
      22282
      26106
      28629
      26979
      24062
      36157

      1588433
      3.48
      17987
      17418
      15886
      16260
      14703
      8835

      1337693
      2.93
      49215
      47616
      34848
      0
      -4
      12918

      1185678
      2.60
      25595
      23580
      19765
      0
      0
      9419

      1157179
      2.54
      13379
      13267
      13924
      11968
      13510
      14001

      1053122
      2.31
      5067
      6119
      8718
      8769
      7017
      5660

      989745
      2.17
      24405
      23065
      24700
      23012
      16171
      6914

      918811
      2.02
      6000
      5948
      5595
      6025
      5447
      5099

      897594
      1.97
      2666
      2431
      1923
      3240
      2677
      3061

         US 9044255 19.84 99321 88521 78358 83730 57547 44771
2
                India
3
              Brazil
              Russia
5
             France
6
              Spain
           Argentina
           Colombia
    United Kingdom
10
               Mexico
11
                Peru
12
      South Africa
13
       Italy
14
                 Iran
15
              Germany
   Global Perc. Average: 0.37 (sd: 1.83)
  Global Perc. Average in top 15: 5.02 (sd: 6.21)
##### TS-DEATHS Cases -- Data dated: 2020-10-30 :: 2020-10-31 01:02:31
Number of Countries/Regions reported: 190
  Number of Cities/Provinces reported: 82
  Unique number of distinct geographical locations combined: 268
   Worldwide ts-deaths Totals: 1188866
______
    Country.Region Province.State Totals Perc LastDayChange t-2 t-3 t-7 t-14 t-30
                                           1030 971 989 914 711 858

159477 2.89 508 513 510 432 461 728

121641 1.49 551 563 517 578 1033 1095

91289 9.94 516 464 495 431 355 432

46229 4.67 274 280 310 174 150 59

38321 5.92 199 217 205 151 47 24

36273 2.71 545 235 225 0 0 47

35878 3.03 239 173 168 0 0 182

34478 5.70 365 399 415 335 253 211

34362 3.83 47 58 60 40 72
               US 229686 2.54 1030 971 989 914 711 858
1
2
                Brazil
3
                India
               Mexico
    United Kingdom
                           46229 4.67

38321 5.92

36273 2.71

35878 3.03

34478 5.70

34362 3.83

31421 2.98

30792 2.66

27462 1.73

19230 2.66
6
               Italv
               France
8
               Spain
9
10
                 Peru
11
             Colombia
                                                                                495 173 188 198 187 198
12
           Argentina
                                                                                350 371 341 275
                                                                                                         384 3351
13
               Russia
                                                                                351 359 343 294 277 166
14
       South Africa
                                                                                  66 53 58 53
                                                                                                         38 132
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0	ct 31, 20 1:02		covid19	9–Su	ımm	aryR	epor	t_2020)–10–31.txt	Page 2/5
15	Chile	14158 2.78		40 8	36 6	48	59 8	31		
===:								==		
###										
###	+ # # # # # # # # # # # # # # # # # # #	++++++++++++++++	#########							
	umber of Countries/Regior umber of Cities/Provinces									
	nique number of distinct		ations comb	oined:	255					
W	orldwide ts-recovered To	tals: 29690219								
	Country.Region Province.S	 State Totals Las	 tDayChange	t-2	t-3	t-7	t-14	t-30		
1	India	7432829	59454	57386	56480	62077	72614	78877		
2	Brazil US	4987435	24861	14797	33044	31229	23034	24885		
4	Russia	State Totals Las 7432829 4987435 3578452 1193867	14402	14550	12067	11419	8499	5941		
5	Argentina	901101	14907	14307	9003	14410	120/3	0493		
6 7	Peru Mexico	819717 774567	0 4560			3761				
8	South Africa	653052	3117	1281		1118				
9	Chile	485157	12.30	1016	1527	5410	1615	1559		
10	Iran	477300	4702	4681	4306	4206	3011	2412		
11	Iraq	397241	2855	3376	2929	3021	3329			
12 13	Germany Indonesia	477300 397241 351921 334295	4517	3672	9067 3545	3/// //119	2102	1359 3540		
14	Saudi Arabia	333409	404			417				
15	Philippines	330457	609	737		421	447			
				.=====				==		
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###	+###################	* # # # # # # # # # # # # # # # #	########	*####	+ # # # # + 1	+ # # # # + +	#####	****	**********	******
	#### AGGREGATED Data									
###	+ # # # # # # # # # # # # # # # # # # #	:#################	#########	#####	#####	#####	#####	########	############	##############
N.	umber of Countries/Region	ns reported: 190								
N.	umber of Cities/Provinces	reported: 560								
U:	nique number of distinct	geographical loc	ations comb	oined:	3947 					
									Recovered Active Perc.Acti	
1 2	Maharashtra, India Argentina	16/2858 1157170	3.79 43 2.62 30	583/ 1792		2.62 2.66			89.85 125971 7. 83.06 165286 14.	
3	Sao Paulo, Brazil	1113788	2.53 39	9255		3.52	99908	39	89.70 75444 6.	
4	England, United Kingdom	839580	1.90 40			4.87		0	0.00 798726 95.	
5	Andhra Pradesh, India	820565	1.86	676	(	0.81	7883		96.08 25514 3.	11
6	Karnataka, India	820398	1.86 11			1.36	74974		91.39 59518 7.	
7 8	South Africa Tamil Nadu, India	723682 722011	1.64 19 1.64 11			2.66 1.54	65305 68738		90.24 51400 7. 95.20 23532 3.	
9	Iamii Nadu, India Iran	604952	1.37 34			5.70	47730		78.90 93174 15.	
10	Uttar Pradesh, India	480082		7007		1.46	44864		93.45 24431 5.	
11	Iraq	470633	1.07 10	862	2	2.31	3972	41	84.41 62530 13.	29
12	Kerala, India	425122	0.96 1	457	(	0.34	33299	94	78.33 90671 21.	33

Od	ct 31, 20 1:02		covid1	19-S	ummaryR	Report_2	2020-10-31.1	txt		Page 3/5
13 14 15	Moscow, Russia Belgium Indonesia	419196 412314 406945	0.95 0.93 0.92	13782	1.60 2.78 3.39	307816 24906 334295	73.43 104 6.04 375 82.15 58	5956 8868	24.97 91.18 14.47	
	######################								#######	++++++++++++++++++++++++
	### AGGREGATED Data ###################################								#######	++++++++++++
Nu Un	umber of Countries/Region umber of Cities/Province lique number of distinct	s reported: geographic	560 al locations cor							
							Perc.Recovered Ac			
1	Maharashtra, India		3.79		2.62	1503050	89.85 12		7.53	
2 3	England, United Kingdom		1.90 2.53	40854	4.87 3.52	0 999089	0.00 79 89.70		95.13 6.77	
4	Sao Paulo, Brazil Iran		2.53 1.37	39233 31179	5.70	477300			15.40	
5	Argentina		2.62		2.66	961101	83.06 16		14.28	
6	Rio de Janeiro, Brazil			20565	6.64	961101 283728 653052	91.67	5203	1.68	
7	South Africa		1.64	19230	2.66	653052	90.24		7.10	
8	Lombardia, Italy		0.42		9.35	94134	50.39		40.27	
9	Lima, Peru		0.92		3.81	0			96.19	
	Ciudad de Mexico, Mexico		0.36		9.40	133020			7.85	
11	Indonesia		0.92		3.39	334295	82.15		14.47	
12 13	Ecuador		0.38		7.56	141759	84.81		7.63	
14	Belgium Karnataka, India		0.93 1.86		2.78 1.36	24906 749740	6.04 3° 91.39 5		91.18 7.25	
15	Tamil Nadu, India		1.64		1.54	687388	95.20		3.26	
##	######################################	ORDERED BY	RECOVERED Case	es	Data dated:	2020-10-3	1 :: 2020-10-33	1 01:02:32		
	umber of Countries/Region umber of Cities/Province									
	ique number of distinct	geographic			3947					
	Location Co	nfirmed Per	c.Confirmed Deat	ths Per	c.Deaths Rec	overed Per	c.Recovered Activ	ve Perc.Act	tive	
1	Maharashtra, India	1672858	3.79 438	337	2.62 1	503050	89.85 1259	71	7.53	
2	Sao Paulo, Brazil	1113788	2.53 392	255	3.52	999089	89.70 7544	44	6.77	
3		1157179	2.62 30	792			83.06 16528		4.28	
_		820565	1.86 66	676	0.81	788375	96.08 2551		3.11	
5	Karnataka, India	820398	1.86 111		1.36	749740	91.39 5951		7.25	
6 7	Tamil Nadu, India South Africa	722011 723682	1.64 110 1.64 192			687388 653052	95.20 2353 90.24 5140		3.26 7.10	
8	South Africa Iran	604952	1.84 192			477300	78.90 931		7.10 5.40	
	Uttar Pradesh, India	480082		007		448644	93.45 2443		5.09	
10	Iraq	470633	1.07 108			397241	84.41 6253		3.29	
11	Delhi, India	381644		170		342811	89.82 3236		8.48	
12	Bahia, Brazil	352700		500		337785	95.77 733		2.07	
13	Indonesia	406945	0.92 13			334295	82.15 5886		4.47	
14	Saudi Arabia	346880	0.79 53	383	1.55	333409	96.12 808	88 :	2.33	

Oct 3	31, 20 1:02			covid1	9–Sun	nmary	Repo	rt_20	20–10–	31.tx	<b>k</b> t		Page	4/5
15	Kerala,		425122	0.96 14		0.34	332994		78.33			21.33		
=====		=======			======		======							
#####	###########	#########	:#############	###########	#######	########	#####	######	#########	#####	######	##########	#################	#####
			ORDERED BY A									###########	:###################	:#####
			ns reported: 1 s reported: 56											
			geographical		oined: 3	947								
		Locati	on Confirmed	Perc Confirme	d Deaths	Perc Dea	ths Red	rovered	Perc Reco	vered	Active	Perc Activ	70	
1	England, Un				0 40854		.87	0	Telc.Neco		798726			
2	<i>y</i> , .	Lima, Pe			2 15450		.81	0			390453			Ų
3		Belgi			3 11452		.78	24906			375956			
4 Los	Angeles, Ca.				9 7056		.30	0			299271		0	
5	M	adrid, Spa	ain 306335	0.6	9 10419	3	.40	40736		13.30	255180	83.3	30	
6		Pola	and 340834	0.7	7 5351	1	.57	134724		39.53	200759	58.9	0	
7	Cata	lonia, Spa	ain 228000	0.5	2 5991	2	.63	26203		11.49	195806	85.8	88	
8		Czech	nia 323673	0.7	3 3078	0	.95	137575		42.50	183020	56.5	54	
9	Miami-Dade,	Florida,	US 185552	0.4	2 3643	1	.96	0		0.00	181909	98.0	) 4	
10	Cook,	Illinois,	US 186405	0.4	2 5469	2	.93	0		0.00	180936	97.0	17	
11		Argenti	lna 1157179		2 30792		.66	961101		83.06	165286			
12		s, Texas,			6 2806		.74	0			158178			
13	Maricopa,				6 3577		.27	0			154151			
14		shtra, Inc			9 43837			1503050			125971			
15		lusia, Spa		0.3			. 90	10671			117050		)1 :========	
======	=======	=======			======	======	.=====	======	=======			=======		
	Confirmed	Deat	hs Recovered	Active										
Tota		Deat	.ns recovered	ACCIVE										
1000	44108552	1149	012 25939165	NA										
Aver			012 20303100	-11-1										
11001	11175.21	291.	.11 6571.87 N	A										
Stan	dard Deviati			-										
	59216.59		5.44 49355.98	NA										
* Sta	tistical est	imators co	omputed consid	ering 3947 in	dependent	t reporte	d entr	Les						
*****			******											
****			***** OVERALL											
****				*****	****	*****	*****	***						
^ ^ ^ ^	TIMO DOLLO	s worlawid med ts-d	de TOTS ****											
	45584151	1100 LS-C	8866 29690219	s-recovered										
	43364131	2.61		E 126										
****	Time Serie		le AVGS ****	5.13%										
	ts-confirm			s-recovered										
	170090.12		5.07 116432.23	C ICCOVETEU										
	1,0000.12	2.61		8.45%										
****	Time Serie		de SDS ****											
	ts-confirm			s-recovered										
	834018.14			13297.69										
		2.43		3.54%										
	ay Octobor '	04 0000			10 0	maryPoi	0(	200 40	04 1.4					1/5

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* Statistical estimators comput	ed considering 268/268/255 independent reported entries per case-type	
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