Dec 30, 20 13:02	covid19-SummaryReport	2020-12-30.txt	Page 1/5
######################################	######################################		
Worldwide ts-confirmed Totals: 81950951			
2 India 10244852 3 Brazil 7563551 4 Russia 3073923 5 France 2570767 6 United Kingdom 2382865 7 Turkey 2178580 8 Italy 2067487 9 Spain 1893502 10 Germany 1692109 11 Colombia 1614822 12 Argentina 1602163 13 Mexico 14401529 14 Poland 1268634 15 Iran 1212481  Global Perc. Average: 0.37 (sd: 1.78) Global Perc. Average in top 15: 4.9 (sd	DobalPerc LastDayChange t-2 t-3 23.81 201555 166678 150477 12.50 20549 16432 20021 9.23 58718 20548 18479 3.75 26588 27363 27849 3.14 11192 2954 8233 2.91 53135 41385 32340 2.66 15805 15197 14205 2.52 11210 8581 8937 2.31 14089 24462 0 2.06 19466 14004 12399 1.97 11015 9310 9594 1.96 11650 7216 5030 1.71 12099 5996 6217 1.55 7624 3211 3842 1.48 6108 5908 5502	24712 24010 31118 46696 70574 21138 26814 26074 26046 14804 17564 3891 39237 25161 12330 19650 29718 31219 13908 17568 16376 12386 11078 19979 33758 32744 14221 14233 11953 8430 8586 6843 5726	
######################################	0-12-29 :: 2020-12-30 13:02:33 ###################################		
Worldwide ts-deaths Totals: 1789908			
Country.Region Province.State Totals Perc  1 US 338561 1.74 2 Brazil 192681 2.55 3 India 148439 1.45 4 Mexico 123845 8.84 5 Italy 73029 3.53 6 United Kingdom 71567 3.00 7 France 63713 2.48 8 Russia 555107 1.79 9 Iran 54946 4.53 10 Spain 50442 2.66 11 Argentina 43018 2.68 12 Colombia 42620 2.64 13 Peru 37525 3.72 14 Germany 32267 1.91	3725 1718 1209 3359 3682 11 1111 431 344 961 936 2 286 252 279 312 355 4 990 429 400 816 670 2 659 445 305 553 680 6 458 357 347 744 612 2 968 363 173 275 289 4 548 479 541 536 584 3 132 121 119 153 213 3 320 298 0 178 195 4 150 218 149 60 161 2 246 203 228 243 204 1 51 106 0 45 0		

D	ec 30, 20 13:02	COV	rid19–	Sumn	naryF	Repo	rt_2(	020-12-30.txt	Page 2/5
15	South Africa	27568 2.70	497	336 2	14 41	1 166	58		
====		.=========					==		
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#### Nu Nu	######################################	Data dated: 2020-1 ############################ Ported: 191	2-29 <b>::</b> #########	2020-1					
Wo	orldwide ts-recovered Totals	s: 46348935							
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 	Peru South Africa Ukraine Indonesia	9834141 2 6754111 4 2470783 2 2058437 2 1483017 1 1425730 1 1420885 1319757 2 1058429 1014005 969408 949391 858456 707235 1 596783	5572 2490 1354 3552 4371 2031 1004 2220 3976 1306 7044 1467 5205 675 4825 2290 9890 977 3629 576 3657 889 1964 379 3482 510 5609 735 5805 630	0 21131 2 23046 8 23972 3 21196 6 11934 4 5699 0 18747 3 6902 7 229 1 9312 0 1969 0 56983 	29791 11376 24073 34492 9794 20494 4551 26028 8946 10906 10196 5981 	33291 32709 26036 29922 77436 3614 24756 7584 12902 11154 3814 9608 13003 5328  ######	41985 16366 17214 4485 6037 23004 7384 18422 5189 18085 9859 0609 5804 4725 	######################################	+#####################################
	umber of Countries/Regions re								
	umber of Cities/Provinces rep nique number of distinct geog		combined	3946					
1 2 3 4 5 6 7 8 9 10 11	France	2570767 2178580	3.16 63 2.68 20 2.52 62 2.37 49 1.77 43 1.77 45 1.56 27 1.49 54 1.26 27	713 388 379 373 018 195 454 946 568 074 100	2. 0.	48 94 2 05 56 1 68 1 21 1 16 1 53 70 32 81	168011 058437	94.49 99755 4.58 0.00 1984513 96.95 94.54 55672 2.89 88.69 138260 8.63 88.80 115067 7.99 79.93 227175 17.91 79.95 188127 15.52 84.04 135427 13.26 97.39 11880 1.29 98.81 3383 0.38	

Dec 30, 20 13:	02		COV	id19-	-Sumi	maryF	Report	_2020-1	2–30	0.txt			Page 3/5
		ia 74945 US 74608	50 39		3014 9782	1. 0. 1.	40 681 31	396 397 0	90. 0.	00 7363	39 8 07 98	1.51 3.68 3.69	
   ###################	#########	#########	+ # # # # # # # # # # #	#####	#######	#######	#######	########	#####	########	###########	+##########	#############
##### AGGREGATI													
############	########	#########	+###########	#####	#######	######	#######	########	#####	#######	##########	+##########	############
Number of County Number of Citie Unique number	es/Provinces of distinct o	reported: geographica	574										
	Location (	Confirmed F	Perc.Confirme	d Deat.i	ns Perc.	Deaths :	Recovered	Perc.Recov	vered	Active	Perc.Active	<del>,</del>	
1	France					2.48	168011		6.54	2339043	90.99	)	
2 England, Unit		2046892 1212481	3.1 2.5 1.4 2.3 1.7 1.9 1.2 1.5 0.5 0.5 0.1	2 623° 9 540	/9 16	3.05 4.53	969408		U.UU	1984513	96.95 15.52		
		1925066	2.3	7 493	73	2.56	1820021			55672	2.89		
5 Sao Pai	ulo, Brazil	1440229	1.7	7 461	95	3.21	1278967 1420885 858456			115067	7.99		
6	_	1602163	1.9	7 430	18					138260	8.63		
7 So		1021451 1268634	1.2	6 274	5 /I	2.70	1420885 858456 1014005 396095 393995 596783 2058437			135427 227175	13.26 17.91		
9 Rio de Jane:		426259	0.5	2 250	78	5.88	1014005 396095 393995	,		5086	1.19		
		473371	0.5	8 249	58	5.27	393995			54418	11.50		
11		727122	0.8	9 217	)3	2.98	596783	{ } {		108636	14.94		
12 13 Mex:		2178580	2.6	8 203	38	0.94	2058437			99755	4.58		
		143488 447145	0.1	8 185 5 167	o∠ RN	12.94	(			124926 430415	87.06 96.26		
15 Ciudad de Mex		320251	0.3	9 163	35	5.12	(	I		303866	94.88		
######################################	ED Data ( ##########  tries/Regions es/Provinces of distinct (	ORDERED BY ######### s reported: reported: geographica	RECOVERED C ############ : 190 574	ases ######	Data ########	dated: #######	2020-12-	30 :: 202		30 13:02	:33		
]	Location Cont	firmed Pero	c.Confirmed D	eaths 1	Perc.Dea	ths Rec	overed Pe	rc.Recovere	ed Act	ive Perc	.Active		
1	Turkey 21	178580	2.68	20388	0	.94 2	058437	94.4	49 99	755	4.58		
	a, India 19	925066	2.37 1.97	49373	2	.56 1	820021	94.5 88.6	54 55	672	2.89		
	rgentina 10 , Brazil 14	002103 440229	1.97	43018 46195	2	.68 1	420885 278967		69 138 80 115		8.63 7.99		
5		268634	1.56				014005		93 227		17.91		
6	Iran 12	212481	1.49	54946	4	.53	969408	79.9	95 188	127	15.52		
7 Karnataka	•	917571		12074			893617		39 11		1.29		
8 Andhra Pradesl 9 Soutl	•	881599	1.08	7100			871116 858456	98.8	81 3 04 135	383	0.38		
10 Tamil Nadi		021451 816132		27568 12092			858456 795293	97.4		42 <i>1</i> 747	13.26 1.07		
		749450	0.92	3014			681397		92 65		8.68		
12 Moscow	, Russia '	798098	0.98	11064	1	.39	615396	77.2	11 171	638	21.51		
		624118	0.77				607494	97.3		122	0.98		
	ndonesia CO O	727122	0.89	21703		.98	596783	82.0	07 108	030	14.94		0./5

Dec 3	30, 20 13:02			covid1	9–Su	mmar	yRep	ort_2	020–12	-30.t	xt		Page 4/5
15	Czechi			0.84 1130		1.65	57649			97401		14.21	
======						======	======						
######	###########	########	########	+#############	######	#######	#####	######	########	#####	#######	############	#################
	AGGREGATED Data											###########	################
Numbe	r of Countries/F	Regions r	enorted: 10	90									
Numbe	er of Cities/Provie number of dist	vinces re	ported: 574	1	ined: 3	946							
	Т	Location	Confirmed F	Perc.Confirmed	Deaths	Perc De	aths Re	ecovered	d Perc Rec	wered	Active	Perc Active	
1	-	France	2570767		63713		2.48	168011			2339043	90.99	
	England, United		2046892		62379		3.05		)		1984513		
	Angeles, Califor		746089		9782		1.31	(	)		736307		
4		na, Peru	447145		16730		3.74	(	)		430415		
5	Cook, Illir	nois, US	388386	0.48	8169		2.10	(	)	0.00	380217	97.90	
6	Madrid	d, Spain	391516	0.48	11753		3.00	40736	5	10.40	339027	86.59	
7		Serbia	331755	0.41	3119		0.94	(	)	0.00	328636	99.06	
8	Catalonia	a, Spain	349571		8663		2.48	26203	3	7.50	314705	90.03	
9	Maricopa, Ariz		311242	0.38	5027		1.62	(	)	0.00	306215	98.38	
	iudad de Mexico,	, Mexico	320251	0.39	16385		5.12	(	)	0.00	303866	94.88	
	Miami-Dade, Flor		293188		4164		1.42	(			289024		
12	Andalusia	a, Spain	261217		5083		1.95	10671			245463		
13	Harris, Te		234736		3348		1.43	(			231388	98.57	
14		Poland	1268634		27454		2.16	1014005			227175	17.91	
	id-Holland, Neth		198445	0.24	2773		1.40	(	•		195672	98.60	
_=====	==========	======	=======	=========	=====	======	======	======		======		=========	
	Confirmed	Doaths	Recovered	Active									
Total		Deachs	Recovered	ACCIVE									
Total	81332554	1748272	44202412	NA									
Avera		1/102/2	11202112	11/11									
111014	20611.39	443 05	11201.83	NA									
Stand	lard Deviation	110.00	11201.00	1411									
Deama	103616.63	2602.01	78105.56	NA									
	100010.00	2002.01	,0100.00	2122									
* Stat	istical estimato	ors compu	ted conside	ering 3946 ind	ependen	t report	ed ent	ries					
		-		_	-	-							
*****				******									
*****				SUMMARY****									
*****				******	*****	*****	*****	***					
****	Time Series Wor												
	ts-confirmed			s-recovered									
	81950951		46348935										
		2.18%		5.56%									
****	TIME DELIES WOT			ī									
	ts-confirmed			s-recovered									
	302402.03		181050.53	0.70									
4.4.4.4	m' a. ' ***	2.18%		9.87%									
***	TIME DELIES WOT												
1	ts-confirmed			s-recovered									
1	1459545.84	28022.4		96025.1									
		1.92%		1.54%									
\	sday Dagambar	000	^		0			$\sim \sim 10$	2 20 tvt			-	1/5

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* Statistical estimators computed	d considering 271/271/256 independent reported entries per case-type	
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