Jul 17, 20 13:02	covid19-SummaryReport	_2020-07-17.txt	Page 1/5
######################################	#################### 8		-
Worldwide ts-confirmed Totals: 13805296			
11 Spain 258855 12 Pakistan 257914 13 Italy 243736 14 Saudi Arabia 243238 15 Turkey 216873 Global Perc. Average: 0.38 (sd: 1.93) Global Perc. Average in top 15: 5.04 (DebalPerc LastDayChange t-2 t-3 25.90 77255 67328 67417 67 14.58 45403 39924 41857 45 7.27 34975 32676 29429 27 5.44 6415 6410 6240 6 2.47 3835 3884 3744 3 2.35 13172 12757 10496 12 2.35 6406 6149 7051 6 2.34 2493 1712 1836 3 2.12 641 538 1240 1.93 2500 2388 2521 2 1.88 1361 875 666 1.87 0 2145 2165 2 1.77 230 162 114 1.76 2764 2671 2692 3 1.57 933 947 992 1	048 42223 32188 114 22771 12881 623 6710 7824 198 3595 3752 348 9063 4078 391 6740 4930 058 3548 36179 512 502 997 262 2566 2612 352 442 355 752 0 5358 276 223 328	
##### TS-DEATHS Cases Data dated: 20 ####################################	#################### 8		
Worldwide ts-deaths Totals: 589911			
Country.Region Province.State Totals Pe 1 US 138358 3. 2 Brazil 76688 3. 3 United Kingdom 45119 15. 4 Mexico 37574 11. 5 Italy 35017 14. 6 France 30035 14. 7 Spain 28416 10. 8 India 25602 2. 9 Iran 13608 5. 10 Peru 12615 3. 11 Russia 11920 1. 12 Belgium 9795 15. 13 Germany 9087 4. 14 Chile 7290 2.	87 943 949 900 811 639 81 1322 1233 1300 1214 1290 42 66 85 138 48 136 60 668 579 836 665 654 37 20 13 17 12 15 96 17 89 -2 23 18 98 3 4 3 2 17 55 688 605 582 519 442 10 198 199 179 142 154 69 198 188 175 186 181 55 167 156 175 174 176 49 7 1 5 3 4 51 7 2 4 6 4	751 1269 184	

J	ul 17, 20 13:02	C	ovid19–Su	mm	aryR	epor	t_20	20-07-17.txt	Page 2/5
15	Colombia	6164 3.73	195 1	82 1	153 19	94 201	. 79		
===							=		
~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~	~~~~~~~~~~~	~~~~	~~~~~	~~~~~	~~		
### N	##### TS-RECOVERED Cases ##### TS-RECOVERED Cases 	################# ns reported: 188	20-07-16 :: 20	20-07					
U	Unique number of distinct	geographical locati	ions combined: 2	253					
	Jorldwide ts-recovered T								
	Count my Dogion Drovings	Ctata Tatala Isath				 + 1 <i>1</i>	 + 20		
1	Country.Region Province. Brazil		47433 26673 3						
2	US		14763 26784 1						
3	India		22989 20736 2						
4	Russia	330601	0420 1041/	0/90	1140	0019	10020		
5	Chile	295301	3216 2865		3131				
6	Mexico	257681	5313 6538 4594 3139				3110		
8	Peru Iran	230994 230608	3047 2291			3755	2137		
9	Turkey	198820	1087 1013						
10	Italy	196246		335	295	384	929		
11	Saudi Arabia	187622	4574 5488				2122		
12	Germany	186400		0	300	500	757		
13	Pakistan	178737	0 5927	2154	4042	0	778		
14	South Africa	165591	4898 14414		5171	4299	2268		
15	Spain	150376	0 0	0	0	0	0		
							-		
===							-		
~~~		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~~~~~~~	~~~~	~~~~~	~~~~	~		
###	#########################	##########	+ # # # # # # # # # # # # # # #	+#####	+######	+####	+#####	+ # # # # # # # # # # # # # # # # # # #	+++++++++++++++++
	:#### AGGREGATED Data								
###	*#########################	##########	*#############	#####	F######	+ # # # # # 1	######	+####################################	*#################
N	Number of Countries/Region	ns reported: 188							
	Number of Cities/Province								
	Inique number of distinct		ions combined: 3	3824					
1								Perc.Recovered Active Perc.Active	
1	Sao Paulo, Bra	zil 402048	2.91 19038	2		74 2		62.85 130311 32.41	
3	South Afr Maharashtra, In		2.35 4669 2.06 11194	7 I	1.4	14] 94]		51.07 153961 47.49 55.63 114947 40.43	
4		dia 284281 ran 267061	1.93 13608		5.1		230608	55.63 114947 40.43 86.35 22845 8.55	
5	England, United King		1.82 40528		16.1		0 0000	0.00 210954 83.88	
6	Saudi Ara		1.76 2370		0.9		.87622	77.14 53246 21.89	
7	Metropolitana, Ch		1.76 6027		2.4		26151	93.23 10394 4.28	
8	Moscow, Rus		1.68 4258		1.8		68955	72.89 58588 25.28	
	New York City, New York,		1.60 23371		10.6		0	0.00 196996 89.39	
10	Tur		1.57 5440		2.5		98820	91.68 12613 5.82	
11	Fra		1.45 30035		14.9		71910	35.82 98794 49.22	
12	Banglad	esh 196323	1.42 2496)	1.2	2/]	.06963	54.48 86864 44.25	

Ju	ıl 17, 20 13:02		covid19	-Sumi	marvRen	ort 20:	20-07-1	7.txt		Page 3/5
	<u> </u>	100405							06.01	. ago 0,0
13	Lima, Peru		1.33	5856	3.19 1.43 2.70	0		0.00 177569	96.81	
14	Tamil Nadu, India		1.13	2236	1.43	10/416		8.69 46717 0.00 143689	29.88 97.30	
	os Angeles, California, US		1.07	3989 	2.70					
####	: # # # # # # # # # # # # # # # # # # #	#############	###########	#######	###########	:#########	#########	###########	##############	#################
##	#### AGGREGATED Data OR	DERED BY DEA	THS Cases	Data dat	ted: 2020-0	7-17 ::	2020-07-1	7 13:02:18		
####	:#############################	############	##########	#######	###########	+ # # # # # # # # #	########	###########	###############	#################
	umber of Countries/Regions									
Nu	umber of Cities/Provinces r	eported: 549		1 200	4					
Un	nique number of distinct ge	ographical lo	cations combin	ned: 382	4					
	Location	Confirmed Pe	rc.Confirmed I	Deathe D	erc Deaths E	Pecovered	Perc Pecov	ared Active D	Perc Active	
1	England, United Kingdom	251482	1 82	40528	16 19	CCOVETED	I GIC. NECOV	0.00 210954	83.88	
2	France	200739	1 45	30035	14 96	71910	3	5.82 98794	49.22	
	New York City, New York, US	220367	1.60	23371	10.61	. 1310	9.	0.00 196996	89.39	
4	Sao Paulo, Brazil	402048	2.91	19038	14.96 10.61 4.74 17.60	252699	6:	2.85 130311	32.41	
5	Lombardia, Italy	95316	0.69	16775	17.60	71032	7.	4.52 7509	7.88	
6	Iran	267061	1.82 1.45 1.60 2.91 0.69 1.93 0.97 2.06 0.46 0.53 0.44 1.04 0.37 1.76 1.33	13608	5.10	230608	8	6.35 22845	8.55	
7	Rio de Janeiro, Brazil	134573	0.97	11849	8.80	114351	8	1 97 9373	6.22	
8	Maharashtra, India	284281	2.06	11194	3.94	158140	5.	5.63 114947	40.43	
9	Belgium	63238	0.46	9795	15.49	17253	2	7.28 36190	57.23	
10	Madrid, Spain	72882	0.53	8445	11.59	40736	5.	5.89 23701	32.52	
11	Ciudad de Mexico, Mexico	60474	0.44	8008	13.24	48511	81	7.28 36190 7.28 36190 5.89 23701 0.22 3955 1.64 19310 0.00 45214 3.23 10394	6.54	
12	Ceara, Brazil	144000	1.04	7127	4.95	117563	8:	1.64 19310	13.41	
13	Netherlands	51351	0.37	6137	11.95	0		0.00 45214	88.05	
14	Metropolitana, Chile	242572	1.76	6027	2.48	226151	9.	3.23 10394	4.28	
15	Lima, Peru 	183425	1.33	5856	3.19	Ü		0.00 1//369	96.81	
####	: # # # # # # # # # # # # # # # # # # #	#############	. # # # # # # # # # # # # # # # # .	#######	###########	:##########	########	###########		##################
" " " "										
##	### AGGREGATED Data OR	DERED BY REC	OVERED Cases	Data	dated: 202	20-07-17	:: 2020-0	7-17 13:02:18	3	
	:#############################									##################
	umber of Countries/Regions									
	umber of Cities/Provinces r									
Un	nique number of distinct ge	ographical lo	cations combin	ned: 382	4					
	Ingetion Conf	immed Dama Co	nfinmed Death	- Dome D	ootha Dogorra	mad Dama	Doggreened	Astiro Domo	- 1 at i	
1	Location Conf Recovered, US	o limed Perc.Co	n no beaths	s rerc.De	eallis Kecove	erea Perc.	recovered	ACCIVE PERC	-Inf	
2		02048	0.00 2.91 19038 0.00	D R	NaN 1090 4.74 252 NaN 230	0699	65 62 TIJI .	130311 130311	32.41	
2	Unknown, Peru	02040	0.00	n N	NaN 237	1994	02.05 Tnf	-230994	-Inf	
4		67061	1.93 13608		5.10 230	1608	86.35	22845	8.55	
5		42572	1.76 602			5151	93.23	10394	4.28	
6		16873	1.57 5440			8820	91.68	12613	5.82	
7		43238	1.76 2370			622	77.14	53246	21.89	
8		31801	1.68 4258			3955	72.89	58588	25.28	
9		24221	2.35 4669			5591	51.07	153961	47.49	
10		84281	2.06 1119			3140	55.63	114947	40.43	
11	Para, Brazil 1	33039	0.96 538	5	4.05 119	707	89.98	7947	5.97	
12		44000	1.04 712			7563	81.64	19310	13.41	
		34573	0.97 11849			1351	84.97	8373	6.22	
14	Tamil Nadu, India 1	56369	1.13 223	6	1.43 107	416	68.69	46717	29.88	
	ov. luly 17, 2020				ow Donort		·-·			2/1

Jul 1	7, 20 13:02			covid19	–Sur	nmaryRe	port_20	20-07-17	7.txt		Page 4/5
15	Banglad		6323	1.42 249			06963	54.48	86864	44.25	
	==========			=========		========	=======	========	=======		
#####	################	+++++++	###########	##########	#####	###########	########	##########	########	################	###############
####	# ACCDECATED Da+	:	PEDED DV 7CT	TVE Cagos	Data	da+od• 2020	_07_17	2020-07-17	12.02.10		
	# AGGREGATED Dat ###############									#################	################
		/									
Numbe	er of Countries/ er of Cities/Pro	'Regions r	reported: 188								
	ue number of dis		-	cations combi	ned: 3	824					
		Location	Confirmed Pe	rc.Confirmed	Deaths	Perc.Deaths	Recovered	Perc.Recover	red Active	Perc.Active	
1	England, United		251482	1.82	40528	16.12		0.	.00 210954	83.88	
	York City, New		220367		23371				.00 196996		
3		.ma, Peru	183425	1.33	5856				.00 177569		
4		h Africa	324221	2.35	4669				.07 153961		
5 Los	Angeles, Califo		147678	1.07	3989	2.70			.00 143689		
6	Sao Paulo		402048		19038	4.74			.85 130311	32.41	
7	Maharashtr	•	284281		11194	3.94			63 114947		
8	O1- T11:	France	200739		30035	14.96			.82 98794		
9	Cook, Illi		97214	0.70		4.89			.00 92464		
10 11	Maricopa, Ari	izona, os ingladesh	88954 196323	0.64 1.42	1311 2496				.00 87643 .48 86864		
12	Miami-Dade, Flo		75425		1246				.00 74179		
13		Argentina	114783		2112				79 63551	55.37	
14		, Russia	231801	1.68					.89 58588		
15	1105C0W	Egypt	85771	0.62	4120	4.80	26691		.12 54960	64.08	
_											
	Confirmed	Deaths	Recovered	Active							
Tota		F00011	DD11505 373								
7	13805296	589911	7711525 NA								
Aver	age 3610.17	15/ 27	2016.61 NA								
C+ on	dard Deviation	134.27	2010.01 NA								
Stalle	18281.42	1167 47	21475.59	NA							
	10201.42	1107.47	214/3.39	NA							
* Sta	tistical estimat	ors compu	ted consider	ing 3824 inde	ependen	t reported e	ntries				
1											
****	*****	*****	****								
****	* * * * * * * * * * * * * * * * * * * *		* OVERALL S	JMMARY*****							

	ts-confirmed			recovered							
	13805296	589911	7711525	recovered							
	13003230	4.27%	55.	86%							
****	Time Series Wo										
	ts-confirmed			recovered							
	51899.61		30480.34								
	• •	4.27%	58.	73%							
****	Time Series Wo	orldwide S									
	ts-confirmed	ts-deat	hs ts-	recovered							
	266780.21	10962.5		487.74							
		4.11%	48.	16%							
	July 17, 2020			: - l al 4 /	. C	maryPoport	0000 07	7 471.4			1/F

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* Statistical estimators computed o	onsidering 266/266/253 independent reported entries per case-type	