

## Number of Reported Cases of Chikungunya Fever in the Americas, by Country or Territory 2016 (to week noted) Cumulative cases

Epidemiological Week / EW 29 (Updated as of 22 July 2016)

		Autochthonous	s transmission cases <sup>b</sup>				Population <sup>e</sup>
Country/Territory	Epidemiological Week <sup>a</sup>	Suspected	Confirmed	Imported cases	Incidence Rate <sup>c</sup>	Deaths <sup>d</sup>	X 1000
North America							
Bermuda	Week						7(
Canada	Week						35,871
Mexico	Week 27		342	0	0.27	0	125,235
United States of America	Week 28	0	0	52			325,127
Subtotal		0	342	52	0.07	0	486,303
Central American Isthmus							
Belize	Week						347
Costa Rica	Week 27	1,647	0	0	32.93	0	
El Salvador	Week 27	5,351	0	0	83.27	0	
Guatemala	Week 25	2,469	65	0	15.59	0	16,25
Honduras	Week 27	12,907	0	0	153.24	0	8,423
Nicaragua	Week 26	4,675	453	0	81.97	1	6,250
Panama	Week 26		6	4	0.15	0	
Subtotal		27,049	524	4	59.05	1	46,695
Latin Caribbean							
Cuba	Week						11,248
Dominican Republic	Week						10,652
French Guiana	Week 23	805	18		315.33	0	
Guadaloupe <sup>#</sup>	Week 16	32	2		7.23	0	
Haiti	Week	32			1.23		10,603
Martinique	Week						405
Puerto Rico <sup>f</sup>	Week 26	0	83	0	2.26	0	
Saint Barthelemy#	Week 26 Week 16	0	83	U	0.00	0	3,080
						U	<u> </u>
Saint Martin (French part) #	Week 16	17	1		50.43		36
Subtotal		854	104	0	2.56	0	37,364
Andean Area							
Bolivia	Week 26	18,398	1,190	2	177.69	0	
Colombia	Week 27	17,518	128	0	35.63	10	
Ecuador&	Week 27	280	1,336	3	9.96	0	16,225
Peru	Week 26	8	8	1	0.05	0	31,161
Venezuela	Week 26	2,779	66	0	9.09	0	31,292
Subtotal		38,983	2,728	6	29.96	10	139,231
Southern Cone			,				
Argentina a	Week 27	3,079	317	87	8.06	0	42,154
				01			
Brazil^	Week 23	105,129	32,679		67.67	17	203,657
Chile	Week 12	0	0	2	0.00	0	<i>1</i> -
Paraguay	Week 26	862	38	0	12.80	0	7,032
Uruguay	Week						3,429
Subtotal		109,070	33,034	89	51.83	17	274,196
Non-Latin Caribbean		100,000	33,50				
	144						
Anguilla	Week						16
Antigua and Barbuda	Week						92
Aruba	Week						112
Bahamas	Week						387
Barbados	Week						290
Cayman Islands	Week Week						56
Curacao							148
Dominica Grenada	Week Week						110
							807
Guyana	Week Week						
Jamaica							2,813
Montserrat	Week						51
Saint Kitts and Nevis	Week						
Saint Lucia	Week						163
Saint Vincent and the Grenadines	Week						102
Sint Maarten (Dutch part)	Week						40
Suriname	Week						548
Trinidad and Tobago	Week						1,346
Turks and Caicos Islands	Week						50
Virgin Islands (UK)	Week						3:
Virgin Islands (US)	Week						103
Subtotal		0	0	0	0.0	0	7,345
TOTAL		175,956	36,732	151	21.46	28	991,134
NOTES	·	·	·	·	·	·	<u></u>

## NOTES

<sup>a</sup> Epidemiological Week for which information is available.

Suspected case: patient with acute onset of fever >38 °C (101°F) and severe arthralgia or arthritis not explained by other medical conditions, and who resides or has visited epidemic or endemic areas within two weeks prior the onset of the symptoms. Confirmed case: a suspected case with any specific CHIK test (viral isolation, RT-PCR, Ig M, or four-fold increase of chikungunya specific antibodies titers) - PAHO/CDC confirmed case definition available at www.paho.org/chikungunya.

Department of Health data: http://www.salud.gov.pr/Estadisticas-Registros-y-Publicaciones/Pages/Informe-Arboviral.aspx

\*Confirmed cases from 2015 EW47 to 2016 EW16, as in http://www.invs.sante.fr/fr/Publications-et-outils/Points-epidemiologiques/Tous-les-numeros/Antilles-Guyane/2016/Surveillance-des-arboviroses-en-Guadeloupe-et-lles-du-Nord. Point-au-28-avril-2016

Suspected cases for EW17 and only from Esmeraldas, Manabi and Santo Domingo provinces, as in http://www.salud.gob.ec/wp-content/uploads/2016/04/11\_Boletin-DNVE-del-06-05-2016-1.pdf
Confirmed cases by lab test or epidemiological nexus.

Confirmed cases by lab testing or epidemiological nexus, as in http://portalsaude.saude.gov.br/images/pdf/2016/maio/17/2016-016---Dengue-SE16-publica----o.pdf

> Total number of reported cases in USA. Source: Notifiable Diseases and Mortality Weekly Report (MMWR) available at: http://www.cdc.gov/mmwr/volumes/65/wr/mm6524md.htm?s\_cid=mm6524md\_w

Data source: Cases reported by IHR NFPs to PAHO/WHO and/or through Member States websites or official news publication. Cases reported by CARPHA for non-Latin Caribbean countries, unless other source specified

c Incidence rate ( autochthonous suspected + autochthonous confirmed) / 100,000 pop.

<sup>&</sup>lt;sup>d</sup> Deaths directly or indirectly related to Chikungunya.

<sup>&</sup>lt;sup>e</sup> United Nations and US Census. Estimates and projections based on national data. http://www.paho.org/data/index.php/es/ind-demograficos/poblacion.html , except St. Barthelemy ("Populations légales 2009 entrent en vigueur le 1er janvier 2012," Recensement de la population. INSEE. Retrieved 2 January 2014).