

Number of Reported Cases of Chikungunya Fever in the Americas, by Country or Territory 2017 (to week noted) **Cumulative cases**

Epidemiological Week / EW 29 (Updated as of 21 July 2017)

Country/Territory	Epidemiological Week ^a	Autochthonous transmission cases ^b				Devit d	Population ^e
		Suspected	Confirmed	Imported cases	Incidence Rate ^c	Deaths ^d	X 1000
North America							
Bermuda	Week				0.0		71
Canada	Week						36,626
Mexico	Week 27		18	0	0.01	0	130,223
United States of America	Week 28			15	0.0	0	326,474
Subtotal		0	18	15	0.00	0	493,394
Central American Isthmus							
Belize	Week				0.0		374
Costa Rica	Week 27	215	6		4.51		4,905
El Salvador	Week 27	345	0	0	5.59	0	6,167
Guatemala	Week 22	200			1.18		17,005
Honduras	Week Week 28	533	8		0.00 8.70		8,304 6,217
Nicaragua Panama******	Week 26	970	12	1	24.24		4,051
Subtotal	Week 20	2,263	26	1	4.87	0	47,023
Latin Caribbean		2,203	20	,	4.07	U	47,023
Cuba	Week						11,390
Dominican Republic	Week				0.00		10,766
French Guiana (1)	Week 26	135	37		60.99		282
Guadaloupe (2)	Week 22	100	9		1.91		472
Haiti	Week		,		0.00		10,983
Martinique (2)	Week 22		14				396
Puerto Rico	Week 26		8		0.22		3,679
Saint Barthelemy (2)	Week 20	0	3		42.86		7
Saint Martin (French part) (2)	Week 22	0	3		9.38		32
Subtotal		135	74	0	0.55	0	38,007
Andean Area							·
Bolivia ****	Week 28	3,119	22	0	28.42		11,052
Colombia*****	Week 27	705	5	0	1.45	0	49,067
Ecuador	Week 23		155		0.93		16,625
Peru**	Week 27	883	495		4.28		32,166
Venezuela	Week 16	91	7	0	0.31	0	31,925
Subtotal	1100K 10	4,798	684	0	3.89	0	140,835
Southern Cone		4,700	007	v.	0.00		140,000
Argentina	Week 28	0	0		0.00		44,272
Brazil	Week 19	52,724	28,225		38.32	13	211,243
Chile	Week 3			1	0.00		18,313
Paraguay*	Week 25	739	5		10.92		6,811
Uruguay	Week 2			1	0.00		3,456
Subtotal		53,463	28,230	2	28.76	13	284,095
Non-Latin Caribbean							
Anguilla	Week				0.00		17
Antigua and Barbuda	Week				0.00		95
Aruba	Week				0.00		115
Bahamas	Week				0.00		397
Barbados	Week				0.00		292
Cayman Islands	Week				0.00		58
Curacao	Week					-	149
Dominica	Week				0.00		74
Grenada	Week				0.00		111
Guyana	Week				0.00		774
Jamaica	Week 21		0		0.00		2,813
Montserrat	Week				0.00		5
Saint Kitts and Nevis	Week				0.00		52
Saint Lucia	Week				0.00		164 102
Saint Vincent and the Grenadines	Week Week				0.00		102
Sint Maarten (Dutch part) Suriname	Week Week				0.00		552
Trinidad and Tobago	Week				0.00		1,369
Turks and Caicos Islands	Week				0.00		1,369
Virgin Islands (UK)	Week				0.00		35
Virgin Islands (US)	Week				0.00		102
Subtotal	##CCN	0	0	0	0.0	0	7,370
TOTAL		60,659	29,032	18	8.87	13	1,010,724
NOTES: only accumulated cases for the year	0047	00,009	29,032	10	0.07	13	1,010,722

NOTES: only accumulated cases for the year 2017 are presented.

Epidemiological Week for which information is available. Changes in the data from week to week should be interpreted by taking into account the differences in surveillance systems.

Suspected case: patient with acute onset of fever > 38°C (101°F) and severe arthralgia or arthrifs 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 lest (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 Incidence rate (autochthonous suspected + autochthonous confirmed) / 100,000 pop.

Deaths directly or indirectly related to Chikungunya.

Population Division of the Department of Economic and Social Affairs of the United Nations Secretariat, World Population Prospects: The 2015 Revision, http://esa.un.org/unpd/wpp/index.htm, July 2015. International Programs Center, Population Division, U.S. Census Bureau. IDB Release Date: December 2013

According to the case definitions used by the French Caribbean, probable and confirmed cases are included under confirmed cases, as per PAHO's case definitions.

(1) The probable cases reported in the Cire Guyene Bulletin are included in the confirmed cases, in accordance with the PAHO case definitions. Available in: http://invs.santepubliquefrance.fr/fir/content/download/136510/490620/version/100/fie/pe_chik_guyene_050517.pdf
Sixty five cases clinically suggestive of chikungunya were estimated between EW 9 to 17 of 2017.

To For Martinique, Quadeloupe, Saint Martin (French Part), and Saint Bartin (French Part), and In EW 5 of 2017, the number of suspected (cumulative) cases changed from 2 to 423, because both suspected and probable cases were included. http://vigisalud.gov.py/boletines/03_03_2017_12_07_12_Boletin-Epidemiologico_SE-5.pdf

*The difference between the number of reported suspected cases from 14 July 2017 (903 suspected cases) to 21 July 2017 (883 suspected cases) is due to retrospective adjustment of data by the Peru Ministry of Health, which is published at: http://www.dge.gob.pe/portal/docs/vigilancia/sala/2017/SE27/chikun.pdf

The number of suspected cases increased from 539 to 1,289, based on the update made on April 26, 2017 by the Ministry of Health to the data provided in the tool to conduct the consultation of cases with suspected diagnosis and is reported to SNIS-VE. Available at: http://estadisticas.minsalud.gob.bo/reportes_vigilancia/default_vigilancia.aspx. Date of consultation: May 1, 2017.

***On July 21, 2017, the number of confirmed cases decreased from 6 to 5, based on the adjustments made by the National Health Institute of Colombia, which are published:

http://www.ins.gov.co/boletin-epidemiologico/Boletn%20Epidemiolgico/2017%20Bolet%C3%ADn%20epidemiol%C3%B3gico%20semana%2027.pdf

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

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