

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

Epidemiological Week / EW 23 (Updated as of 9 June 2017)

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Country/Territory	Epidemiological Week ^a	Autochthonous Suspected	transmission cases ^b	Imported cases	Incidence Rate ^c	Deaths ^d	Population ^e X 1000
North America		Suspected	Confirmed				A 1000
Bermuda	Week				0.0		71
Canada	Week				0.0		36,626
Mexico	Week 21		15	0	0.01	0	130,223
United States of America 2	Week 22			9	0.0	0	326,474
Subtotal		0	15	9	0.00	0	493,394
Central American Isthmus							
Belize	Week				0.0		374
Costa Rica	Week 20	148			3.02		4,905
El Salvador	Week 21	253	0	0	4.10	0	6,167
Guatemala	Week 17	154			0.91		17,005
Honduras	Week				0.00		8,304
Nicaragua	Week 20	377	8		6.19		6,217
Panama	Week 22	774	8	1	19.30		4,051
Subtotal		1,706	16	1	3.66	0	47,023
Latin Caribbean							
Cuba	Week						11,390
Dominican Republic	Week				0.00		10,766
French Guiana (1)	Week 17	65	19		29.79		282
Guadaloupe (2)	Week 12		5		1.06		472
Haiti Martiniana (2)	Week		•		0.00		10,983
Martinique (2)	Week 14		9				396
Puerto Rico	Week 20		8		0.22		3,679
Saint Barthelemy (2)	Week 10	0	2		28.57		7
Saint Martin (French part) (2)	Week 9	0	2	•	6.25		32
Subtotal		65	45	0	0.29	0	38,007
Andean Area							
Bolivia ****	Week 19	2,144	0	0	19.40		11,052
Colombia*****	Week 21	586	8	0	1.21	0	49,067
Ecuador	Week 21		130		0.78		16,625
Peru**	Week 21	871	249		3.48		32,166
Venezuela	Week 16	91	7	0	0.31	0	31,925
Subtotal		3,692	394	0	2.90	0	140,835
Southern Cone							
Argentina	Week 22	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 19	739	4	-	10.91		6,811
		133	-	1	10.31		
Uruguay	Week 2	50.400	20.000		20.70		3,456
Subtotal		53,463	28,229	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 Coumon lalando	Week				0.00		292
Cayman Islands	Week Week				0.00		58 149
Curacao Dominica	Week				0.00		74
Grenada	Week				0.00		111
Guyana	Week				0.00		774
Jamaica	Week 13		0		0.00		2,813
Montserrat	Week				0.00		2,010
Saint Kitts and Nevis	Week				0.00		52
Saint Lucia	Week				0.00		164
Saint Vincent and the Grenadines	Week				0.00		102
Sint Maarten (Dutch part)	Week				0.00		42
Suriname	Week				0.00		552
Trinidad and Tobago	Week				0.00		1,369
Turks and Caicos Islands	Week				0.00		52
Virgin Islands (UK)	Week				0.00		35
Virgin Islands (US)	Week						102
Subtotal		0	0	0	0.0	0	7,370
TOTAL		58,926	28,699	12	8.67	13	1,010,724
NOTES: only accumulated cases for the year	ar 2017 are presented	•	, , , , , ,				

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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 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.

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

d 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. nternational Programs Center, Population Division, U.S. Census Bureau. IDB Release Date: December 2013

F. 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 Guyane Bulletin are included in the confirmed cases, in accordance with the PAHO case definitions. Available in: http://invs.santepubliquefrance.fr/fr/content/download/136510/490620/version/100/file/pe_chik_guyane_050517.pdf Sixty five cases clinically suggestive of chikungunya were estimated between EW 9 to 17 of 2017.

(2) For Martinique, Guadeloupe, Saint Martin (French Part), and Saint Barthelemy: The probable cases reported in the Cire Antilles Bulletin are included in confirmed cases in accordance with the PAHO case definitions. Available in: http://invs.santepubliquefrance.fufficontent/download/136113/488924/version/144/filee/pe_arbo_antilles_130417.pdf

Th 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

"On March 3, 2017, the number of suspected cases increased from 175 to 170, based on the adjustments made by the Ministry of Health of Peru. On March 17, 2017, the number of confirmed cases decreased from 28 to 27, based on the adjustments made by the Ministry of Health of Peru. On April 20, 2017, the number of suspected cases decreased from 434 to 396 based on the adjustments made by the Ministry of Health of Peru. On April 20, 2017, the number of suspected cases decreased from 434 to 396 based on the adjustments made by the Ministry of Health of Peru, which are published:

http://www.dge.gob.pe/portal/docs/vigilancia/sala/2017/salaSE08.zip and http://www.dge.gob.pe/portal/docs/vigilancia/sala/2017/SE14/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 May 10, 2017, the number of confirmed cases decreased from 7 to 6, 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%2017.pdf

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