

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

Epidemiological Week / EW 49 (Updated as of 9 December 2016)

		Autochthonous	transmission cases ^b				Population ^e
Country/Territory	Epidemiological Week ^a	Suspected	Confirmed	Imported cases	Incidence Rate ^c	Deaths ^d	X 1000
North America							
Bermuda ⁹	Week 24	3	0	0	4.2	0	7
Canada	Week						36,28
Mexico	Week 47		716	0	0.56	0	128,63
United States of America	Week 48	3	716	153 153	0.0 0.15	0	324,119 489,108
Subtotal Central American Isthmus		3	710	100	0.15	U	409,100
Belize ⁹	Week	50	1	0	40.4	0	20:
Costa Rica	Week Week 47	58 3,298	0	0	16.1 67.90	0	36 4,85
El Salvador	Week 47	6,014	0	0	97.85	0	6,14
Guatemala	Week 45	4,992	177	0	31.00	0	16,67
Honduras	Week 32	14,325	0	0	174.91	0	8,19
Nicaragua	Week 26	4,675	453	0	83.38	1	6,15
Panama	Week 43		6	5	0.15	0	3,99
Subtotal		33,362	637	5	73.32	1	46,373
Latin Caribbean							
Cuba	Week						11,39
Dominican Republic	Week 30	112	0	0	1.05	0	10,649
French Guiana	Week 23	805	18		298.19	-	270
Guadaloupe [#] Haiti ⁹	Week 16 Week 16	32	2	0	7.22 0.03	0	47 ⁻ 10,84i
Martinique	Week 16 Week	2	1	U	0.03	U	10,84
Puerto Rico ^f	Week 46	0	173	0	4.70	0	3,68
Saint Barthelemy#	Week 16	0	0	0	0.00	0	3,00
Saint Martin (French part) #	Week 16	17	1	0	50.43	U	3(
Subtotal	Week 10	968	195	0	3.08	0	37,759
Andean Area		300	.00	· ·	3.00	۰	31,100
Bolivia	Week 43	19,614	1,190	2	191.07	0	10,888
Colombia	Week 47	19,217	192	0	39.89	14	48,654
Ecuador ^{&}	Week 37	280	1,745	3	12.36	0	16,385
Peru	Week 46	122	121	1	0.77	0	31,374
Venezuela	Week 32	3,107	68	0	10.07	0	31,519
Subtotal		42,340	3,316	6	32.89	14	138,820
Southern Cone							
Argentina*	Week 47	3,394	322	91	8.47	0	43,847
Brazil^	Week 37	236,287	116,523	0	168.35	120	209,560
Chile	Week 12	0	0	2	0.00	0	18,132
Paraguay	Week 46	877	38	0	13.61	0	6,72
Uruguay	Week	U			10.01		
Subtotal							34/
Gubiolai		240 558	116 883	03	128 20	120	
Non Latin Caribboan		240,558	116,883	93	128.29	120	
Non-Latin Caribbean							278,616
Anguilla ^g	Week 24	9	1	0	58.82	0	278,616 11
Anguilla ⁹ Antigua and Barbuda ⁹	Week 24 Week 24	9	1 2	0	58.82 42.55		278,616 11 94
Anguilla ⁹ Antigua and Barbuda ⁹ Aruba ⁹	Week 24 Week 24 Week 28	9 38 698	1 2 6	0	58.82 42.55 617.54	0	278,616 1 9 11
Anguilla ⁹ Antigua and Barbuda ⁹ Aruba ⁹ Bahamas ⁹	Week 24 Week 24 Week 28 Week 20	9 38 698 75	1 2 6 1	0 0 0	58.82 42.55 617.54 19.34	0	278,616 1: 9: 11/ 39:
Anguilla ⁹ Antigua and Barbuda ⁹ Aruba ⁹ Bahamas ⁹ Barbados ⁹	Week 24 Week 24 Week 28 Week 20 Week 20	9 38 698 75	1 2 6 1	0 0 0 0	58.82 42.55 617.54 19.34 29.55	0 0 0 0	278,616 1: 9: 111. 39: 29
Anguilla ⁹ Antigua and Barbuda ⁹ Aruba ⁹ Bahamas ⁹ Barbados ⁹ Cayman Islands ⁹	Week 24 Week 24 Week 28 Week 20 Week 20 Week 24	9 38 698 75	1 2 6 1	0 0 0	58.82 42.55 617.54 19.34	0	278,616 1: 9: 1114 39: 29: 5:
Anguilla ⁹ Antigua and Barbuda ⁹ Aruba ⁹ Bahamas ⁹ Barbados ⁹ Cayman Islands ⁹ Curacao ⁹	Week 24 Week 24 Week 28 Week 20 Week 20 Week 24 Week	9 38 698 75 86 48	1 2 6 1 1 0	0 0 0 0	58.82 42.55 617.54 19.34 29.55 84.21	0 0 0 0 0	278,616 11 91 111 392 29 55
Anguilla ⁹ Antigua and Barbuda ⁹ Aruba ⁹ Bahamas ⁹ Barbados ⁹ Cayman Islands ⁹ Curacao ⁹ Dominica ⁹	Week 24 Week 24 Week 28 Week 20 Week 20 Week 20 Week 24 Week Week 24	9 38 698 75 86 48	1 2 6 1 0 0	0 0 0 0 0	58.82 42.55 617.54 19.34 29.55 84.21	0 0 0 0 0	278,616 11 9 11 39 27 11 39 11 49 5 144
Anguilla ⁹ Antigua and Barbuda ⁹ Aruba ⁹ Bahamas ⁹ Barbados ⁹ Cayman Islands ⁹ Curacao ⁹ Dominica ⁹ Grenada ⁹	Week 24 Week 24 Week 28 Week 20 Week 20 Week 24 Week Week 24 Week 20	9 38 698 75 86 48 269	1 2 6 1 0 0	0 0 0 0 0 0	58.82 42.55 617.54 19.34 29.55 84.21 366.22 92.79	0 0 0 0 0 0	278,616 1: 9: 114: 39: 5: 14: 7: 11:
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Anguilla ⁹ Antigua and Barbuda ⁹ Aruba ⁹ Bahamas ⁹ Barbados ⁹ Cayman Islands ⁹ Curacao ⁹ Dominica ⁹ Genada ⁹ Guyana ⁹ Jamaica ⁹	Week 24 Week 24 Week 28 Week 20 Week 20 Week 24 Week Week 24 Week Week 24 Week 20 Week 16 Week 24	9 38 698 75 86 48 269 103 149 204	1 2 6 1 1 0 0 0	0 0 0 0 0 0 0	58.82 42.55 617.54 19.34 29.55 84.21 366.22 92.79 19.33 7.31	0 0 0 0 0 0 0	278,616 1: 9: 111 39: 29: 5: 144 7: 111 777 2,80:
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Anguilla 9 Antigua and Barbuda 9 Aruba 9 Bahamas 9 Barbados 9 Cayman Islands9 Curacao9 Dominica9 Grenada9 Gryana9 Jamaica9 Montserrat 9 Saint Kitts and Nevis9	Week 24 Week 24 Week 28 Week 20 Week 20 Week 24 Week 24 Week 24 Week 20 Week 16 Week 24 Week 24 Week 24	9 38 698 75 86 48 269 103 149 204 5	1 2 6 1 0 0 2 2 0 0 0 1 1	0 0 0 0 0 0 0 0 0	58.82 42.55 617.54 19.34 29.55 84.21 366.22 92.79 19.33 7.31 100.00 53.85	0 0 0 0 0 0 0 0 0 0 0 0 0	278,616 1: 9: 114: 393: 5: 144: 7: 111 777 2,800: 5: 166: 101
Anguilla 9 Antigua and Barbuda 9 Aruba 9 Bahamas 9 Barbados 9 Cayman Islands9 Curacao9 Dominica9 Grenada9 Guyana9 Jamaica5 Montserrat 9 Saint Kitts and Nevis9 Saint Vincent and the Grenadines9	Week 24 Week 24 Week 28 Week 20 Week 20 Week 24 Week 24 Week 24 Week 20 Week 24 Week 20 Week 24 Week 20 Week 24 Week 24 Week 24 Week 24 Week 24	9 38 698 75 86 48 269 103 149 204 5 28 114	1 2 6 1 1 0 0 0 0 1 1 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	58.82 42.55 617.54 19.34 29.55 84.21 366.22 92.79 19.33 7.31 100.00 53.85 69.51	0 0 0 0 0 0 0 0 0 0 0	278,616 11 9. 111 39 29 5 14 7. 11 77 2,80 5 16 10
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^a 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. Incidence rate (autochthonous suspected + autochthonous confirmed) / 100,000 pop.

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

Population source for Saint Barthelemy and Saint Martin available at: Populations légales 2011 des collectivités d'outre-mer http://www.insee.fr/fr/ppp/bases-de-donnees/recensement/populations-legales/france-departements.asp?annee=2011#com

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.

g Source: CARPHA 2016 Chikungunya Report. July 21st 2016.
"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-

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