

Number of Reported Cases of Chikungunya Fever in the Americas, by Country or Territory
2016 (to week noted)
Cumulative cases
Epidemiological Week / EW 42 (Updated as of 21 October 2016)

Country/Territory	Epidemiological Week ^a	Autochthonous transmission cases ^b		Imported cases	Incidence Rate ^c	Deaths ^d	Population ^e X 1000
		Suspected	Confirmed				
North America							
Bermuda ^g	Week 24	3	0	0	4.2	0	71
Canada	Week						36,286
Mexico	Week 40		536	0	0.42	0	128,632
United States of America ^h	Week 41			109	0.0	0	324,119
Subtotal		3	536	109	0.11	0	489,108
Central American Isthmus							
Belize ^g	Week	58	1	0	16.1	0	367
Costa Rica	Week 39	2,882	0	0	59.34	0	4,857
El Salvador	Week 40	5,840	0	0	95.02	0	6,146
Guatemala	Week 37	4,154	177	0	25.98	0	16,673
Honduras	Week 32	14,325	0	0	174.91	0	8,190
Nicaragua	Week 26	4,675	453	0	83.38	1	6,150
Panama	Week 39		6	5	0.15	0	3,990
Subtotal		31,934	637	5	70.24	1	46,373
Latin Caribbean							
Cuba	Week						11,393
Dominican Republic	Week 30	112	0	0	1.05	0	10,649
French Guiana	Week 23	805	18	0	298.19	0	276
Guadeloupe ⁱ	Week 16	32	2	0	7.22	0	471
Haiti ^g	Week 16	2	1	0	0.03	0	10,848
Martinique	Week						396
Puerto Rico ^f	Week 39	0	154	0	4.18	0	3,681
Saint Barthelemy ^g	Week 16	0	0	0	0.00	0	9
Saint Martin (French part) ^g	Week 16	17	1	0	50.43	0	36
Subtotal		968	176	0	3.03	0	37,759
Andean Area							
Bolivia	Week 37	19,327	1,190	2	188.44	0	10,888
Colombia	Week 40	18,931	174	0	39.27	14	48,654
Ecuador ^g	Week 37	280	1,745	3	12.36	0	16,385
Peru	Week 28	8	8	1	0.05	0	31,374
Venezuela	Week 32	3,107	68	0	10.07	0	31,519
Subtotal		41,653	3,185	6	32.30	14	138,820
Southern Cone							
Argentina ^g	Week 40	3,394	322	91	8.47	0	43,847
Brazil ^h	Week 32	113,464	102,638	0	103.12	91	209,568
Chile	Week 12	0	0	2	0.00	0	18,132
Paraguay	Week 31	862	38	0	13.38	0	6,725
Uruguay	Week						344
Subtotal		117,720	102,998	93	79.22	91	278,616
Non-Latin Caribbean							
Anguilla ^g	Week 24	9	1	0	58.82	0	17
Antigua and Barbuda ^g	Week 24	38	2	0	42.55	0	94
Aruba ^g	Week 28	698	6	0	617.54	0	114
Bahamas ^g	Week 20	75	1	0	19.34	0	393
Barbados ^g	Week 20	86	0	0	29.55	0	291
Cayman Islands ^g	Week 24	48	0	0	84.21	0	57
Curacao ^g	Week						149
Dominica ^g	Week 24	269	2	0	366.22	0	74
Grenada ^g	Week 20	103	0	0	92.79	0	111
Guyana ^g	Week 16	149	0	0	19.33	0	771
Jamaica ^g	Week 24	204	1	0	7.31	0	2,803
Montserrat ^g	Week 24	5	0	0	100.00	0	5
Saint Kitts and Nevis ^g	Week	28	0	0	53.85	0	52
Saint Lucia ^g	Week 24	114	0	0	69.51	0	164
Saint Vincent and the Grenadines ^g	Week 24	154	1	0	151.96	0	102
Sint Maarten (Dutch part) ^g	Week 8	12	0	0	29.27	0	41
Suriname ^g	Week	3	0	0	0.55	0	548
Trinidad and Tobago ^g	Week	575	15	0	43.22	0	1,365
Turks and Caicos Islands ^g	Week 24	22	0	0	43.14	0	51
Virgin Islands (UK) ^g	Week 24	2	9	0	32.35	0	34
Virgin Islands (US)	Week						103
Subtotal		2,594	38	0	35.9	0	7,339
TOTAL		194,872	107,570	213	30.30	106	998,015

NOTES

^a Epidemiological Week for which information is available.

^b **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.

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

^d Deaths directly or indirectly related to Chikungunya.

^e 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.

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

^g Population source for Saint Barthelemy and Saint Martin available at: <http://www.insee.fr/fr/ppp/bases-de-donnees/recensement/populations-legales/france-departements.asp?annee=2011#com>

^h Population source for Bonaire, Sint Eustatius and Saba available at: Caribisch Nederland; bevolkingontwikkeling, geboorte, sterfte, migratie - 12 augustus 2015 [http://statline.cbs.nl/StatWeb/publication/?DM=SLNL&PA=80539med&D1=0-1-9-1&K1P=0&K1R=0&K1S=0&K1T=0&K1U=0&K1V=0&K1X=0&K1Y=0&K1Z=0](http://statline.cbs.nl/StatWeb/publication/?DM=SLNL&PA=80539med&D1=0-1-9-1&K1P=0&K1R=0&K1S=0&K1T=0&K1U=0&K1V=0&K1W=0&K1X=0&K1Y=0&K1Z=0)

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

^j Source: CARPHA 2016 Chikungunya Report, July 21st 2016.

^k 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-Iles-du-Nord.-Point-aug-28-avril-2016>

^l Suspected cases for EW17 and only from Esmeraldas, Manabi and Santo Domingo provinces, as in http://www.salud.gov.ec/wp-content/uploads/2016/04/11_Boletin-DNVE-del-06-05-2016-1.pdf

^m Confirmed cases by lab test or epidemiological nexus.

ⁿ 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>

^o 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?_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