

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

Epidemiological Week / EW 48 (Updated as of 2 December 2016)

Secretary   Secr			Autochthonous transmission cases <sup>b</sup>					Dec. Life of
Beautified	Country/Territory	Epidemiological Week <sup>a</sup>			Imported cases	Incidence Rate <sup>c</sup>	Deaths <sup>d</sup>	Population <sup>e</sup> X 1000
Canada	North America							
Mesco	Bermuda <sup>9</sup>	Week 24	3	0	0	4.2	0	71
United States of America"   Week 47	Canada	Week						36,286
Bullet   Week				704			•	
Contail Number   Cont		Week 47						
Bettez * Week			3	704	144	0.14	0	489,108
Cotal Ricc   Week 48   3.774   5   0   67.74   0   4.875		1						
Elscherder   Week 48								
Gustenside								
Honduras								
Nearragion   Week #2								
Panama   Week 43   5   6   3   0.15   0   3.090   Subbital   33,197   6377   5   72.55   1   46,737   Similar Brown   Subbital   33,197   6377   5   72.55   1   46,737   Committees Republic   Week 3   1   1   1   1   1   1   1   1   1							1	
Cuba			4,010				0	
Cloth		1100K 10	33,191					
Caba			,					,
French Gulana		Week						11,393
Guadalouge*   Week 16	Dominican Republic	Week 30	112	0	0	1.05	0	10,649
Halff	French Guiana	Week 23	805	18	0	298.19	0	
Martinique   Week							0	
Puerto Rico    Week 4.5   0   173   0   4.70   0   3.881			2	1	0	0.03	0	
Saint Bartin (French part)								
Saint Martin (French part)							v	
Modes   Mode		Week 16	0	0	0	0.00	0	9
Indianal Aras		Week 16						
Bolivia   Week 41   19,835   1,190   2   190.79   0   10,888   14   4   48,555   Ezuador d   Week 46   19,193   191   0   39,844   14   48,555   Ezuador d   Week 37   280   1,745   3   12,26   0   16,355   7   7   7   7   7   7   7   7   7			968	195	0	3.08	0	37,759
Colombia   Week 46   19,193   191   0   33.84   14   44,8,555   Equador   Week 37   220   1,745   3   12,35   0   15,358   Peru   Week 45   119   120   1   0,76   0   31,374   Week 22   3,107   68   0   10,07   0   31,374   Week 25   3,107   68   0   10,07   0   31,374   Week 25   3,107   68   0   10,07   0   31,519   Week 25   3,344   6   32,85   14   31,8,820   Week 26   3,344   322   91   8,47   0   43,347   Week 37   236,267   116,523   0   768,35   120   209,368   Week 27   20   0   0   2   0,00   0   18,132   Week 44   873   38   0   13,55   0   6,722   Week 44   873   38   0   13,55   0   6,722   Week 44   Week 45   Week 45   Week 46   3,344   Week 47   Week 47   Week 47   Week 47   Week 47   Week 48   Week 49   Week								
Ecuador   Week 37								
Peru								
Venezuela   Week 32   3,107   68   0   10,07   0   31,519							-	
Subtotal   42,282   3,314   6   32,85   14   138,820							0	
Argentina		Week 32					0	
Argentina   Week 46   3,394   322   91   8.47   0   43,847   Brazil*   Week 37   23,627   116,523   0   168,35   120   209,568   Chile   Week 12   0   0   0   2   0,00   0   18,132   Paraguay   Week 44   873   38   0   13,55   0   6,725   Urugusy   Week			42,282	3,314	6	32.85	14	138,820
Brazil^a   Week 37   236,287   116,523   0   168,35   120   209,568   Chile   Week 12   0   0   0   2   0.00   0   18,132   Paraguay   Week 44   873   38   0   13,55   0   6,725   Uruguay   Week 44   873   38   0   13,55   0   6,725   Uruguay   Week 44   873   38   0   13,55   0   6,725   Uruguay   Week 44   16,883   93   128,29   120   276,616   Uruguay   Total Caribbean   Total Carib		1						
Chile   Week   12		Week 46	3,394				0	
Paraguay   Week   44	Brazil^	Week 37	236,287	116,523	0	168.35	120	209,568
Unguay	Chile	Week 12	0	0	2	0.00	0	18,132
Non-Latin Caribbean   Subtotal   Week 24   9   1   0   58.82   0   17	Paraguay	Week 44	873	38	0	13.55	0	6,725
Non-Latin Caribban	Uruguay	Week						344
Non-Latin Caribbean			240,554	116,883	93	128.29	120	278,616
Anguilla   General Part	Non-Latin Caribbean							
Artigua and Barbuda g		Week 24	9	1	0	58.82	0	17
Aruba   9								
Bahamas   Galaria   Week   20   75   1   0   19.34   0   393   393   394   394   394   395   3							•	
Barbados g							n	
Cayman Islands								
Curacao <sup>g</sup> Week         149           Dominica <sup>g</sup> Week 24         269         2         0         366.22         0         74           Grenada <sup>g</sup> Week 20         103         0         0         92.79         0         111           Guyana <sup>g</sup> Week 16         149         0         0         19.33         0         771           Jamaica <sup>g</sup> Week 24         204         1         0         7.31         0         2,803           Montserrat <sup>g</sup> Week 24         5         0         0         100.00         0         5           Saint Kitts and Nevis <sup>a</sup> Week 24         28         0         0         53.85         0         5           Saint Lucia <sup>g</sup> Week 24         114         0         0         69.51         0         164           Saint Vincent and the Grenadines <sup>g</sup> Week 24         114         0         0         69.51         0         162           Simt Maarten (Dutch part) <sup>g</sup> Week 8         12         0         0         29.27         0         41           Suriname <sup>g</sup> Week 8         12         0         0         0								
Dominica			40	U	U	04.21	U	
Grenada <sup>9</sup>   Week 20								
Guyana   Guyana   Week   16							·	
Jamaica <sup>9</sup>   Week 24   204   1   0   7.31   0   2,803     Montserrat <sup>9</sup>   Week 24   5   0   0   100.00   0   5     Saint Kitts and Nevis <sup>9</sup>   Week 24   114   0   0   69.51   0   164     Saint Vincent and the Grenadines <sup>9</sup>   Week 24   1154   1   0   151.96   0   102     Sint Maarten (Dutch part) <sup>8</sup>   Week 8   12   0   0   29.27   0   41     Suriname <sup>9</sup>   Week 8   12   0   0   0.555   0   548     Suriname <sup>9</sup>   Week 3   3   0   0   0.555   0   548     Trinidad and Tobago <sup>9</sup>   Week   575   15   0   43.22   0   1,365     Turks and Caicos Islands <sup>9</sup>   Week 24   22   9   0   32.35   0   34     Virgin Islands (UK) <sup>9</sup>   Week 24   2   9   0   32.35   0   34     Virgin Islands (US)   Week   7.539   7.539     TOTAL   319,592   121,771   248   44.22   135   998,015								
Montserrat 9								
Saint Kitts and Nevis³         Week         28         0         0         53.85         0         52           Saint Lucia³         Week 24         114         0         0         69.51         0         164           Saint Vincent and the Grenadines³         Week 24         154         1         0         151.96         0         102           Sint Maarten (Dutch part)³         Week 8         12         0         0         29.27         0         41           Suriname³         Week 3         3         0         0         0.55         0         548           Trinidad and Tobago³         Week 575         15         0         43.22         0         1,365           Turks and Caicos Islands³         Week 24         22         0         0         43.14         0         51           Virgin Islands (UK)³         Week 24         2         9         0         32.35         0         34           Virgin Islands (US)         Week         2,594         38         0         35.9         0         7,339           TOTAL         319,592         121,771         248         44.22         135         998,015								
Saint Lucia   Saint Lucia   Week   24							0	
Saint Vincent and the Grenadines   Week   24   154   1   0   151.96   0   102						00100	U	
Sint Maarten (Dutch part) <sup>9</sup> Week         8         12         0         0         29.27         0         41           Suriname <sup>9</sup> Week         3         0         0         0.55         0         548           Trinidad and Tobago <sup>9</sup> Week         575         15         0         43.22         0         1,365           Turks and Caicos Islands <sup>9</sup> Week         24         22         0         0         43.14         0         51           Virgin Islands (UK) <sup>9</sup> Week         24         2         9         0         32.35         0         34           Virgin Islands (US)         Week         9         0         35.9         0         7,339           TOTAL         319,592         121,771         248         44.22         135         998,015							0	
Suriname <sup>g</sup> Week         3         0         0         0.55         0         548           Trinidad and Tobago <sup>g</sup> Week         575         15         0         43.22         0         1,365           Turks and Caicos Islands <sup>g</sup> Week         24         22         0         0         43.14         0         51           Virgin Islands (UK) <sup>g</sup> Week         24         2         9         0         32.35         0         34           Virgin Islands (US)         Week         9         0         35.95         0         7,339           TOTAL         319,592         121,771         248         44.22         135         998,015								
Trinidad and Tobago <sup>G</sup> Week         575         15         0         43.22         0         1,365           Turks and Caicos Islands <sup>G</sup> Week         24         22         0         0         43.14         0         51           Virgin Islands (UK) <sup>G</sup> Week         24         2         9         0         32.35         0         34           Virgin Islands (US)         Week         9         0         35.95         0         7.339           TOTAL         319,592         121,771         248         44.22         135         998,015								
Turks and Caicos Islands <sup>0</sup> Week         24         22         0         0         43.14         0         51           Virgin Islands (UK) <sup>0</sup> Week         24         2         9         0         32.35         0         34           Virgin Islands (US)         Week								
Virgin Islands (UK) <sup>g</sup> Week         24         2         9         0         32.35         0         34           Virgin Islands (US)         Week         103         1								
Virgin Islands (US)         Week         103           Subtotal         2,594         38         0         35.9         0         7,339           TOTAL         319,592         121,771         248         44.22         135         998,015								
Subtotal         2,594         38         0         35.9         0         7,339           TOTAL         319,592         121,771         248         44.22         135         998,015			2	9	U	32.35	U	
TOTAL 319,592 121,771 248 44.22 135 998,015		VVEEK	2 504	20	n	3E 0	n	
			313,392	121,771	240	44.22	133	550,010

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. 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 

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.

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.

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