



Pan American  
Health  
Organization



World Health  
Organization  
REGIONAL OFFICE FOR THE  
Americas

Number of Reported Cases of Chikungunya Fever  
in the Americas, by Country or Territory  
2013-2014 (to week noted)

Cumulative cases

Epidemiological Week / EW 19 (Updated 9 May 2014)

| Country/Territory                      | Week <sup>a</sup> | Suspect Cases <sup>b</sup> |                             | Confirmed Cases <sup>b</sup> |                             | Deaths   | Population <sup>d</sup><br>X 1000 |
|--|-------------------|----------------------------|-----------------------------|------------------------------|-----------------------------|----------|-----------------------------------|
|  |                   | Number                     | Incidence rate <sup>c</sup> | Number                       | Incidence rate <sup>c</sup> |          |                                   |
| <b>Latin Caribbean</b>                 |                   |                            |                             |                              |                             |          |                                   |
| Cuba                                   |                   |                            |                             |                              |                             | 0        | 11,266                            |
| Dominican Republic <sup>§</sup>        | Week 18           | 8017                       | 77                          | 17                           | 0.2                         | 0        | 10,404                            |
| French Guiana (*)                      | Week 18           |                            |                             | 81                           | 32.5                        | 0        | 249                               |
| Guadeloupe (**)                        | Week 18           | 10600                      | 2,275                       | 1,328                        | 285.0                       | 1        | 466                               |
| Haiti                                  | Week 19           |                            |                             | 14                           | 0.1                         | 0        | 10,317                            |
| Martinique                             | Week 18           | 21820                      | 5,401                       | 1,515                        | 375.0                       | 3        | 404                               |
| Puerto Rico                            |                   |                            |                             | 0                            | 0.0                         | 0        | 3,688                             |
| Saint Barthelemy                       | Week 18           | 490                        | 5,506                       | 135                          | 1,516.9                     | 0        | 9                                 |
| Saint Martin (French part)             | Week 18           | 3210                       | 8,994                       | 793                          | 2,221.9                     | 3        | 36                                |
| <b>Subtotal</b>                        |                   | <b>44137</b>               | <b>120</b>                  | <b>3,883</b>                 | <b>10.5</b>                 | <b>7</b> | <b>36,839</b>                     |
| <b>Non-Latin Caribbean</b>             |                   |                            |                             |                              |                             |          |                                   |
| Anguilla <sup>§</sup>                  | Week 13           |                            | 0                           | 33                           | 206.3                       | 0        | 16                                |
| Antigua and Barbuda                    | Week 16           |                            | 0                           | 1                            | 1.1                         | 0        | 90                                |
| Aruba <sup>§</sup>                     | Week 6            |                            | 0                           | 1                            | 0.9                         | 0        | 109                               |
| Bahamas                                |                   |                            | 0                           | 0                            | 0.0                         | 0        | 377                               |
| Barbados                               |                   |                            | 0                           | 0                            | 0.0                         | 0        | 289                               |
| Cayman Islands                         |                   |                            | 0                           | 0                            | 0.0                         | 0        | 54                                |
| Curacao                                |                   |                            | 0                           | 0                            | 0.0                         | 0        | 147                               |
| Dominica (***)                         | Week 16           | 1252                       | 1,715                       | 105                          | 143.8                       | 0        | 73                                |
| Grenada                                |                   |                            | 0                           | 0                            | 0.0                         | 0        | 110                               |
| Guyana                                 |                   |                            | 0                           | 0                            | 0.0                         | 0        | 800                               |
| Jamaica                                |                   |                            | 0                           | 0                            | 0.0                         | 0        | 2,784                             |
| Montserrat                             |                   |                            | 0                           | 0                            | 0.0                         | 0        | 5                                 |
| Saint Kitts and Nevis                  | Week 8            |                            | 0                           | 1                            | 2.0                         | 0        | 51                                |
| Saint Lucia <sup>^</sup>               | Week 13           |                            | 0                           | 5                            | 3.1                         | 0        | 163                               |
| Saint Vincent and the Grenadines       | Week 17           | 24                         | 23                          | 3                            | 2.9                         | 0        | 103                               |
| Sint Maarten (Dutch part) <sup>§</sup> | Week 12           |                            | 0                           | 123                          | 307.5                       | 0        | 40                                |
| Suriname                               |                   |                            | 0                           | 0                            | 0.0                         | 0        | 539                               |
| Trinidad and Tobago                    |                   |                            | 0                           | 0                            | 0.0                         | 0        | 1,341                             |
| Turks and Caicos Islands               |                   |                            | 0                           | 0                            | 0.0                         | 0        | 48                                |
| Virgin Islands (UK)                    | Week 19           |                            | 0                           | 20                           | 62.5                        | 0        | 32                                |
| Virgin Islands (US)                    |                   |                            | 0                           | 0                            | 0.0                         | 0        | 105                               |
| <b>Subtotal</b>                        |                   | <b>1276</b>                | <b>18</b>                   | <b>292</b>                   | <b>4.0</b>                  | <b>0</b> | <b>7,276</b>                      |
| <b>TOTAL</b>                           |                   | <b>45,413</b>              | <b>103</b>                  | <b>4,175</b>                 | <b>9.5</b>                  | <b>7</b> | <b>44,115</b>                     |

**NOTES**

<sup>a</sup> Epidemiological Week for which information is available.

<sup>b</sup> **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 to 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 CHIK specific antibodies titers) - PAHO/CDC confirmed case definition available at [www.paho.org/chikungunya](http://www.paho.org/chikungunya).

<sup>c</sup> Incidence / 100,000 pop.

<sup>d</sup> PAHO/WHO. Basic Indicators, 2013. [http://www.paho.org/hq/index.php?option=com\\_docman&task=doc\\_download&gid=23535&Itemid=270&lang=en](http://www.paho.org/hq/index.php?option=com_docman&task=doc_download&gid=23535&Itemid=270&lang=en), except St. Barthelemy ("Populations légales 2009 entrent en vigueur le 1er janvier 2012." Recensement de la population. INSEE. Retrieved 2 January 2014).

**Data source:** Cases reported by IHR NFPs to PAHO/WHO and/or through Member States websites.

<sup>§</sup> As published by DIGEPI [http://digeprisalud.gob.do/boletines/boletines-semanales/doc\\_download/354-.html](http://digeprisalud.gob.do/boletines/boletines-semanales/doc_download/354-.html)

\* Includes twenty two (22) imported cases.

\*\* Includes three imported cases (one in EW 02 2014 and two in EW 04 2014).

\*\*\* Includes one imported case (EW 03 2014).

§ Includes one imported case (EW 06 2014).

<sup>^</sup> Data published by *Le point épidémiologique*, N°11, 2014.

<sup>^</sup> Includes one imported case (EW 12 2014). Additional 4 cases confirmed by CARPHA (EW 19 2014).