15 July 2014

# Update on countries experiencing a large increase in Dengue cases

# **Southern Hemisphere**

## **Pacific Islands**

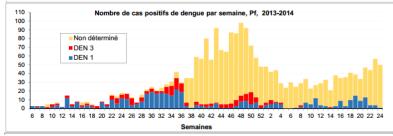
Currently there are reports of dengue cases occurring in the Pacific including New Caledonia, French Polynesia, Solomon Islands and Fiji.

#### Fiji

No update available

## French Polynesia

The number of laboratory confirmed Dengue cases continues to increase while there is a decrease in Dengue-like syndromes seen in consultation by a doctor participating in sentinel surveillance.



Number of positive cases of dengue per week, 2013-2014 (Source: Centre for Occupational Health and public safety. French Polynesia)



Average weekly number of dengue-like syndromes seen in consultation by participating sentinel doctors (Source: Centre for Occupational Health and public safety. French Polynesia)

#### Nauru

Nauru continues to experience a decrease in the weekly number of cases reported.

- Cumulative suspect cases tested by IgM ELIZA or RDT (NS1/IgM): 242
- Cumulative suspect cases tested positive: 87
- Cases reported in the latest reporting period (30 Jun 6 July 2014):

Samples have been sent to Institut Loius Malarde, French Polynesia for confirmatory serotyping.

#### Solomon Islands

No update available



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#### Tuvalu

In Tuvalu the number of cases reported per week is decreasing.

From March to 7 July 2014 suspect cases tested by RDT (NS1/IgM): 406 From March to 7 July 2014 suspect cases tested positive: 195 Suspected cases reported in the latest reporting period (30 Jun - 6 July 2014): 26 RDT positive cases reported in the latest reporting period (30 Jun - 6 July 2014): 14

# Dengue surveillance summary

This surveillance summary includes countries where local transmission of Dengue occurs and there is regular periodic reporting of case numbers.

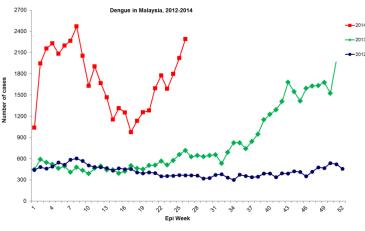
# **Northern Hemisphere** Countries in the tropical zone

Both Singapore and Malaysia are experiencing an increase in case numbers during the past few weeks. The Philippines, Cambodia, Lao PDR, and Viet Nam continue to experience a low number of new cases reported and overall a lower level of Dengue than in previous years.

#### Malaysia

Malaysia has experienced an increase in new cases being reported during the last few weeks and continues to experience a higher level of Dengue than 2012 and 2013 during the same period.

Cumulative cases reported 2014: 44,518 85 Cumulative deaths reported 2014: Cases reported in the latest reporting period: 2,289

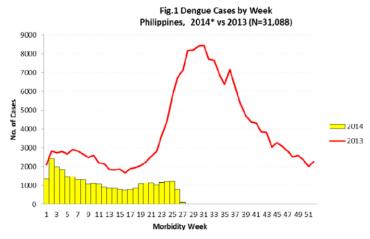


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## **Philippines**

The Philippines are experiencing a lower level of Dengue than in 2013.

Cumulative cases reported 2014: 31,088 Cumulative deaths reported 2014: 134 Cases reported in the latest reporting period: 93

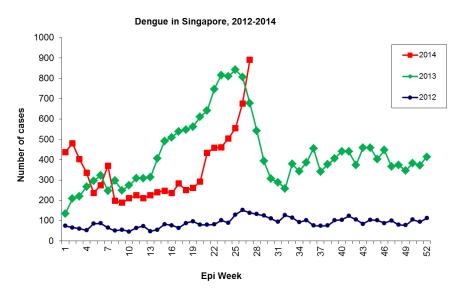


(Source: Department of Health National Epidemiology Center) \*partial data

## **Singapore**

Singapore has experienced an increase in new cases during the last few weeks. The number of cases reported in the most recent week exceeded the peak number of cases reported per week during 2013.

Cumulative cases reported 2014: 9,562 Cumulative deaths reported 2014: NA Cases reported in the latest reporting period: 891



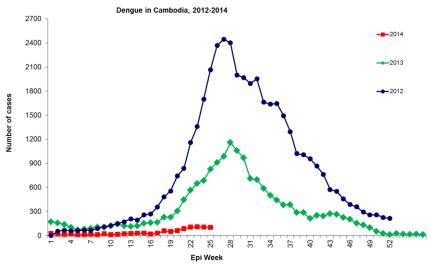
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## Mekong area

#### Cambodia

Cambodia has experienced a relatively stable number of new cases reported per week during 2014. Overall Cambodia continues to experience a much lower number of cases than in 2012 and 2013.

Cumulative cases reported 2014: 1,007 Cumulative deaths reported 2014: 6 Cases reported in the latest reporting period: 100

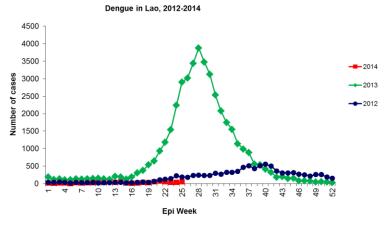


(Source: Ministry of Health)

#### Lao PDR

No update available

Cumulative cases reported 2014: 820 Cumulative deaths reported 2014: 0 Cases reported in the latest reporting period: 53



(Source: Ministry of Health)

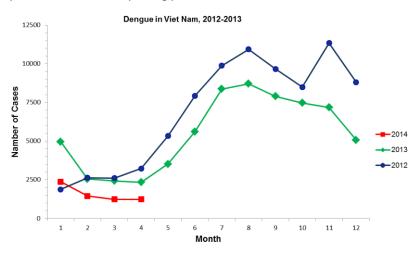


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## **Viet Nam**

No update available

Cumulative cases reported 2014: 6,430 Cumulative deaths reported 2014: 6 Cases reported in the latest reporting period: 1,235



(Source: Ministry of Health)

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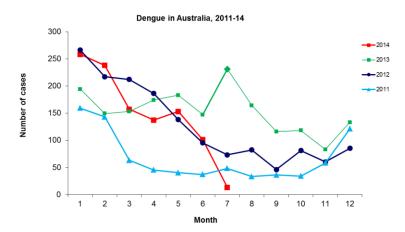
# **Southern Hemisphere**

## Countries in the temperate zone

#### **Australia**

Australia continues to experience a lower number of cases reported per month than the same period in 2012 and 2013.

Cumulative of cases reported 2014: 1,057 Cumulative of deaths reported 2014: NA Cases reported in the latest reporting period: 13



(Source: Department of Health, Australia)

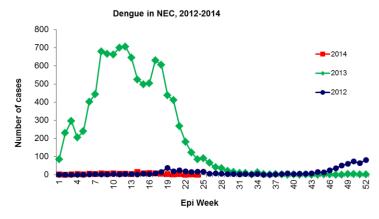
### **Pacific Island**

### **New Caledonia**

No update available

Noumea continues to experience a lower number of cases reported per week than in 2013 and a similar experience to 2012.

Cumulative cases reported 2014: 111 Cumulative deaths reported 2014: NA Cases reported in the latest reporting period: 0



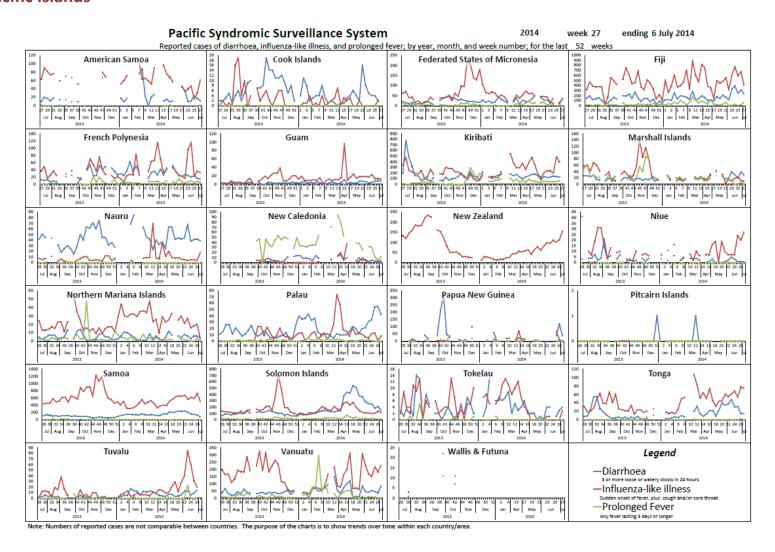
(Source: Pacific Public Health Surveillance Network)

# **Dengue Situation Update**

17 June 2014

# **Syndromic surveillance summary**

## **Pacific Islands**



<sup>\*</sup>Dengue is one of the diseases that is important to consider for the prolonged fever syndrome