Regional dengue activity is variable. Australia, Lao PDR, Malaysia, Singapore and New Caledonia reported higher cumulative numbers of cases in 2013 than 2012 for the same time period. The recent trend continued to decrease in Australia, Cambodia, Lao PDR and Philippines, and remains low in New Caledonia. French Polynesia, Malaysia, Singapore and Viet Nam however, continue to report sustained dengue activity.

**Lao PDR** experienced a large dengue year, characterized by rapid increase in the number of reported cases from around May to September, peaking in August 2013, followed by rapid decline with no fatal cases since Sep 2013. Cumulatively for 2013, there has been almost a five-fold increase relative to 2012.

**Malaysia** has also been experiencing a large dengue year, characterized by rapid increase in the number of reported cases since September, with high levels sustained to date. Cumulatively for 2013, there has been almost a two-fold increase relative to 2012.

**Singapore** has also been experiencing a large dengue year, characterized by rapid increase in the number of reported cases since early 2013, peaking in July. Dengue levels have been sustained since, with consistently higher levels than those reported in the last three years. Cumulatively for 2013, there has been almost a five-fold increase relative to 2012.

In addition, dengue and other arboviruses continue to impact several Pacific Islands. Notably, **New Caledonia** experienced a large dengue year, characterized by rapid increase in the number of reported cases since late 2012, followed by a decline in May and low levels since Aug 2013. In addition, French Polynesia has been experiencing increasing levels of dengue since mid-2013, with high levels sustained to date (more than 1000 cases reported in 2013).
Table. Reported number of dengue cases in 2013 and 2012 (for the same time period), by country.* NA: Not applicable.

<table>
<thead>
<tr>
<th>Country</th>
<th>Recent trend**</th>
<th>No. reported cases per latest reporting period*** (week (w) or month (m))</th>
<th>Reporting Period</th>
<th>No. reported cases per same reporting period in 2012 (week (w) or month (m))</th>
<th>Cumulative No. reported cases (deaths)</th>
<th>2013/2012 ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australia****</td>
<td>↓</td>
<td>70/m</td>
<td>November</td>
<td>60/m</td>
<td>1665 (NA)</td>
<td>1 456 (NA)</td>
</tr>
<tr>
<td>Cambodia</td>
<td>↓</td>
<td>235/w</td>
<td>30 Oct - 5 Nov</td>
<td>550/w</td>
<td>16 722 (53)</td>
<td>40 164</td>
</tr>
<tr>
<td>Lao PDR</td>
<td>↓</td>
<td>55/w</td>
<td>7 - 13 Dec</td>
<td>259/w</td>
<td>44 098 (95)</td>
<td>9 639 (19)</td>
</tr>
<tr>
<td>Malaysia</td>
<td>↓</td>
<td>1524/w</td>
<td>8 to 14 Dec</td>
<td>536/w</td>
<td>39 222 (83)</td>
<td>20 923 (35)</td>
</tr>
<tr>
<td>Philippines</td>
<td>↓</td>
<td></td>
<td>up to 16 Nov</td>
<td></td>
<td>166 107 (528)</td>
<td>170 693 (861)</td>
</tr>
<tr>
<td>Singapore</td>
<td>↑</td>
<td>382/w</td>
<td>8 to 14 Dec</td>
<td>105/w</td>
<td>21 410 (NA)</td>
<td>4 426 (NA)</td>
</tr>
<tr>
<td>Viet Nam</td>
<td>↓</td>
<td>7 675/m</td>
<td>November</td>
<td>11338/m</td>
<td>60 588 (38)</td>
<td>79 485 (62)</td>
</tr>
<tr>
<td>New Caledonia</td>
<td>↑</td>
<td></td>
<td>up to 13 Dec</td>
<td></td>
<td>10 548 (NA)</td>
<td>541 (NA)</td>
</tr>
</tbody>
</table>

* Dengue reporting systems vary by country and any change in the surveillance system over time is not reflected in the above figures. Number of reported cases listed for 2013 and 2012 are for the same time period for each year.
** Recent trend is based on the 3 week moving average for countries reporting by week and monthly comparisons for the last complete month for countries reporting by month.
*** Australia and French Polynesia are shown in monthly figures (/m), while others in weekly figures (/w)
**** Australia: Aedes aegypti and Aedes albopictus are present only in Northern Queensland and Torres Strait Islands / monthly report.
Dengue in Australia, 2010-13

Australia up to end of November 2013 (Source: Dept of Health and Ageing)

Dengue in Cambodia, 2011-2013

Cambodia up to 5 November 2013 (Source: Ministry of Health)
Dengue in Lao, 2011-2013

Lao PDR up to 13 December 2013

Dengue in Malaysia, 2011-2013

Malaysia up to 14 December 2013

(Source: National Center for Laboratory and Epidemiology, Ministry of Health)

(Source: Ministry of Health)
Philippine up to 16 November 2013
(Source: Department of Health National Epidemiology Center)

Dengue in Philippines, 2012-2013

Singapore up to 14 December in 2013 (Source: Ministry of Health)
Viet Nam up to November in 2013 (Source: Ministry of Health)

New Caledonia as of 13 December in 2013
(Source: Pacific Public Health Surveillance Network)