



## Western Pacific Regional Office of the World Health Organization

### WPRO Dengue Situation Update, 23 February 2012

#### Data up to week ending 11 February 2012 (latest data variable by country)

Dengue activity is starting to increase. Australia, Malaysia and Philippines have all seen an increase in activity. While Cambodia and Lao PDR have reported more cases in 2012 than 2011 for the same time period, the weekly trend remains overall stable in both countries.

	Trend	No. reported cases		2012/2011 ratio
		2012	2011	
<b>Australia*</b>	↑	203	155	1.3
<b>Cambodia</b>	→	282	126	2.2
<b>Lao PDR</b>	→	176	80	2.2
<b>Malaysia</b>	↑	2 926	2 847	1.0
<b>Philippines</b>	↑	4 692	10 710	0.4
<b>Singapore</b>	↑	419	415	1.0
<b>Viet Nam</b>		1 875		

The table is based on the number of reported cases. 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 2011 and 2012 are for the same time period for each respective year.

\* *Australia: Aedes aegypti and Aedes albopictus are present only in Northern Queensland and Torres Strait Islands*

**Australia:** 203 cases (0 deaths) up to 31 Jan in 2012; 155 cases (0 deaths) reported for the same time period in 2011. Number of reported cases has been increased since Oct 2011.

**Cambodia:** 282 cases (1 death; CFR 0.4%) up to 31 Jan in 2012 with relatively high activity compared to historic seasonal baseline; 126 cases (1 death; CFR 0.8%) in 2011 for the same time period.

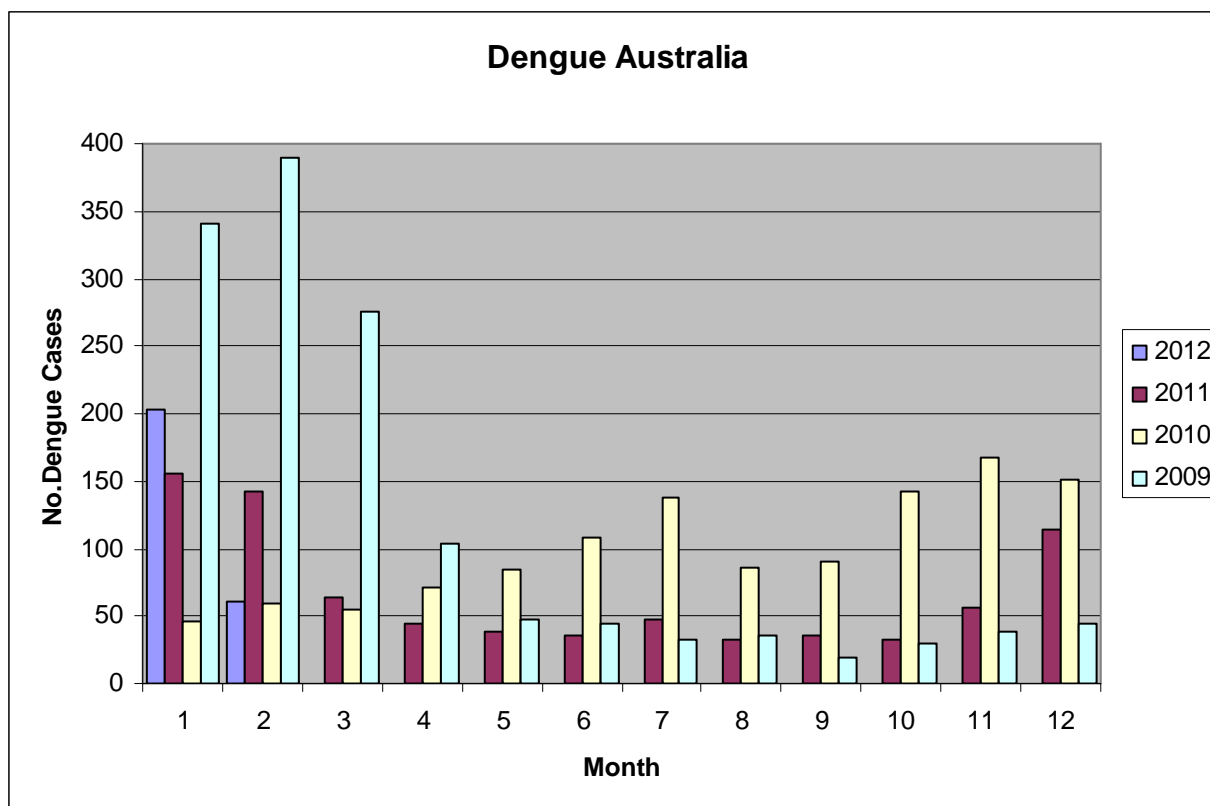
**Lao PDR:** 176 cases (0 death) up to 4 Feb in 2012 with relatively high activity compared to historic seasonal baseline; 80 cases in 2011 for the same time period.

**Malaysia:** 2 926 cases (11 deaths; CFR 0.4%) up to 11 Feb in 2012 with continuing low activity; 2 847 cases (6 deaths; CFR 0.2%) in 2011 for the same time period.

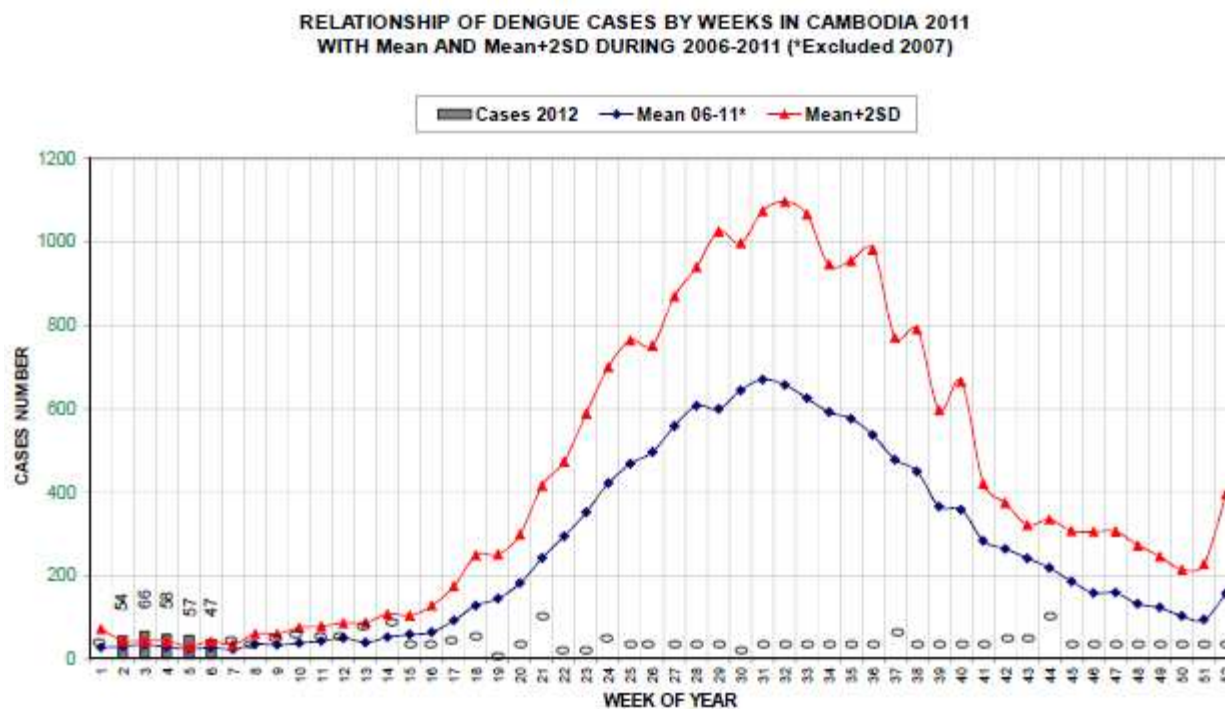
**Philippines:** 4 692 cases up to 4 Feb in 2012 with increase in activity since Dec 2011. 10 710 cases in 2011 for the same time period.

**Singapore:** 419 cases up to 11 Feb in 2012. Since the week ending 13 Aug 2011, the weekly number of cases has been below the warning level. 415 cases reported in 2011 for the same time period.

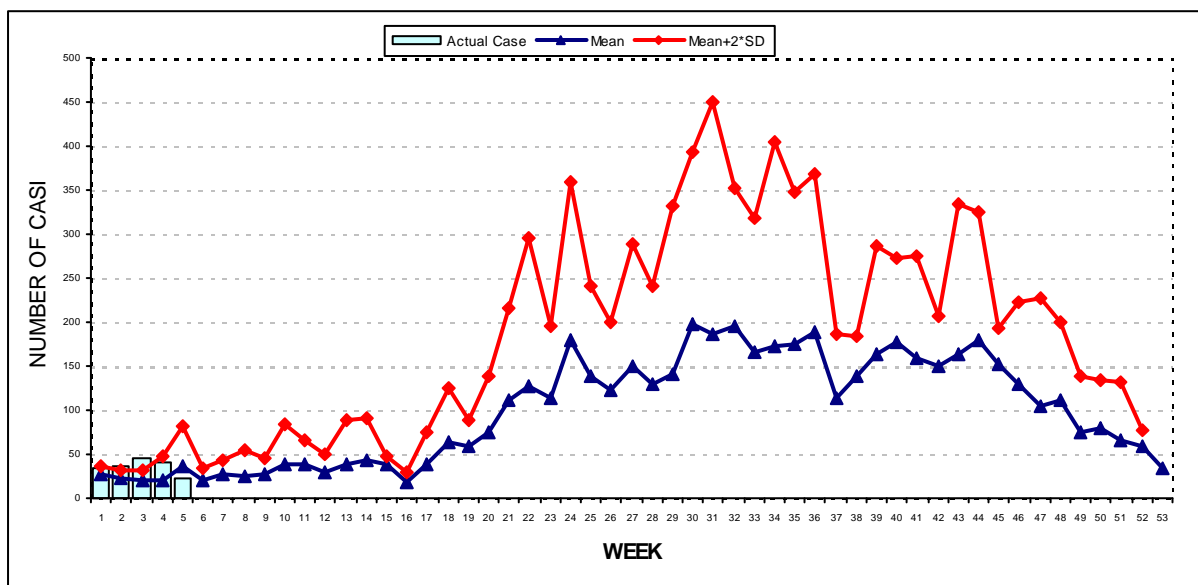
**Viet Nam:** 1 875 case in Jan 2012. In comparison with the same period in 2011, number of cases is 34% lower with no deaths, compared to 3 deaths.



**Australia up to 21 Feb 2012 (Source: Dept of Health and Ageing)**

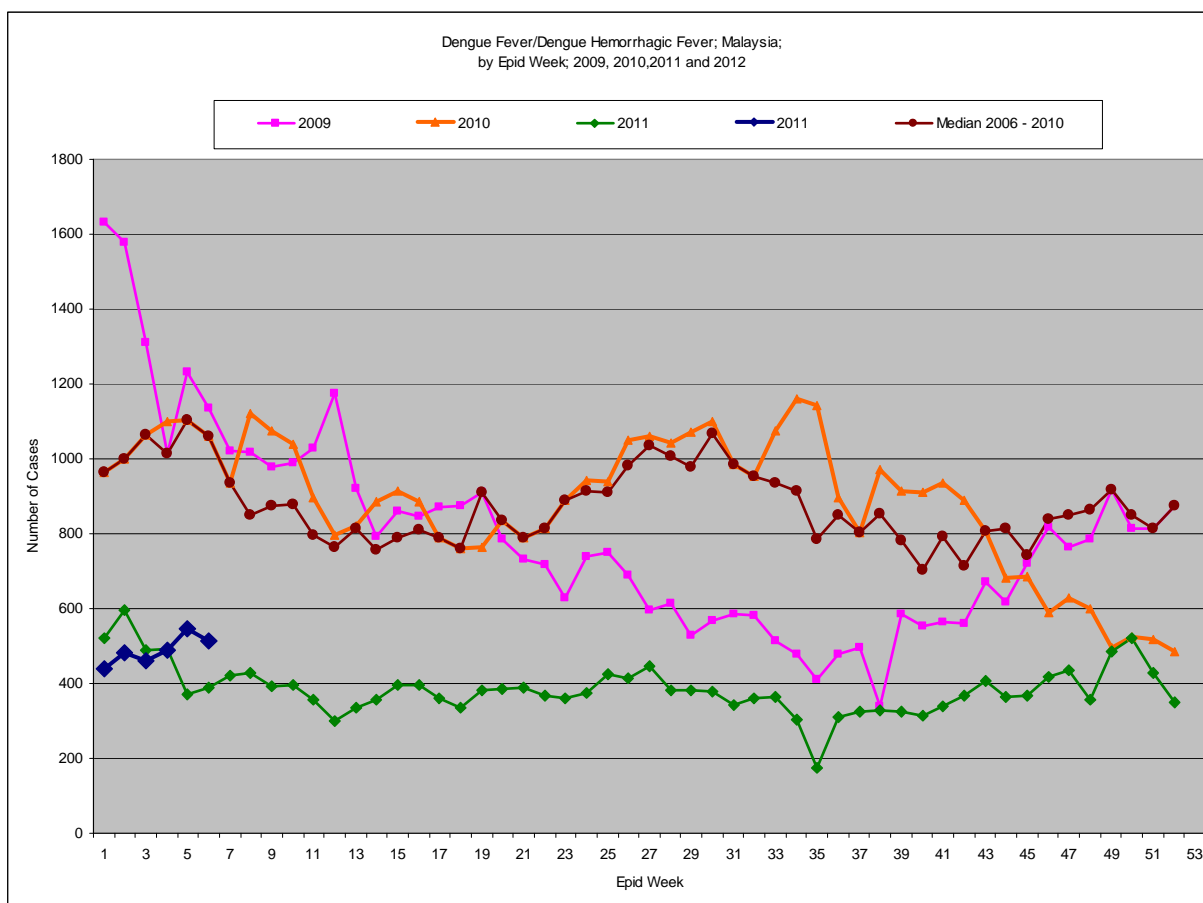


**Cambodia up to 31 Jan 2012, excluding 2007 epidemic year (Source: MOH)**

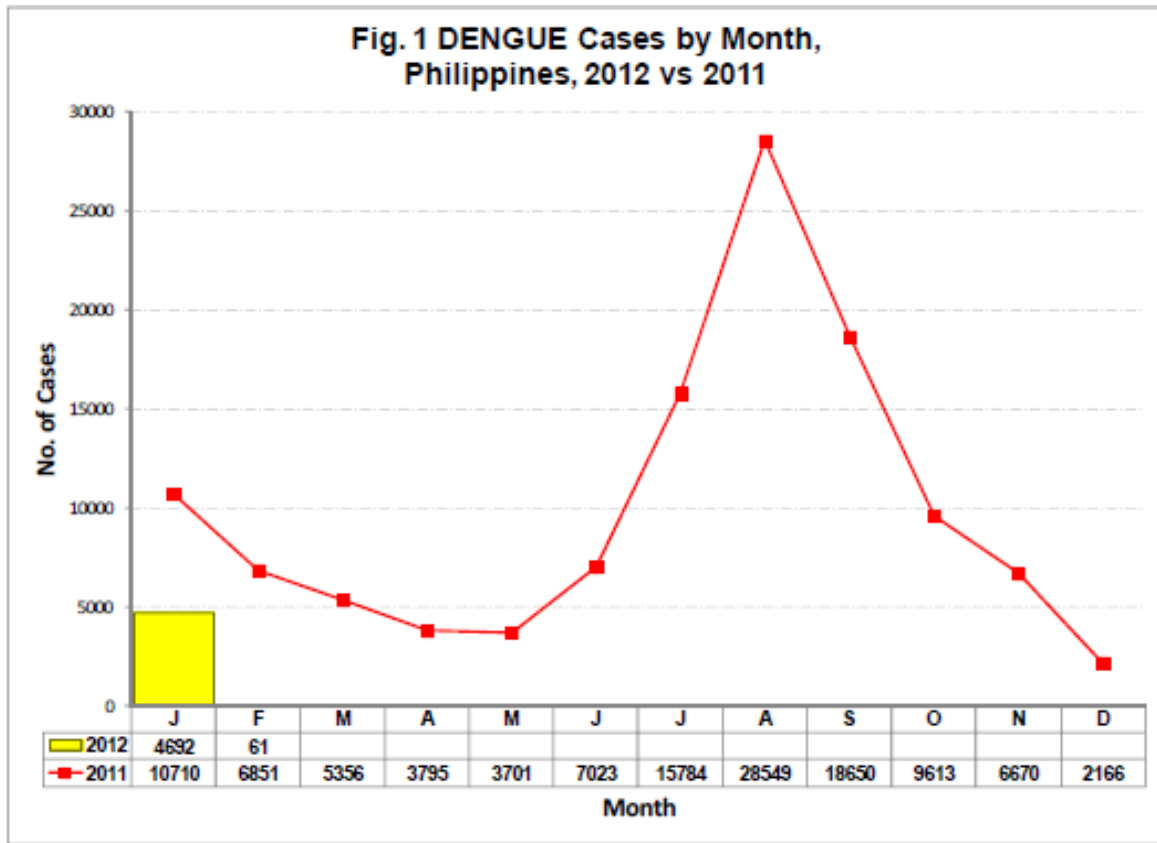


### Lao PDR up to 4 Feb 2012 (Source: MOH)

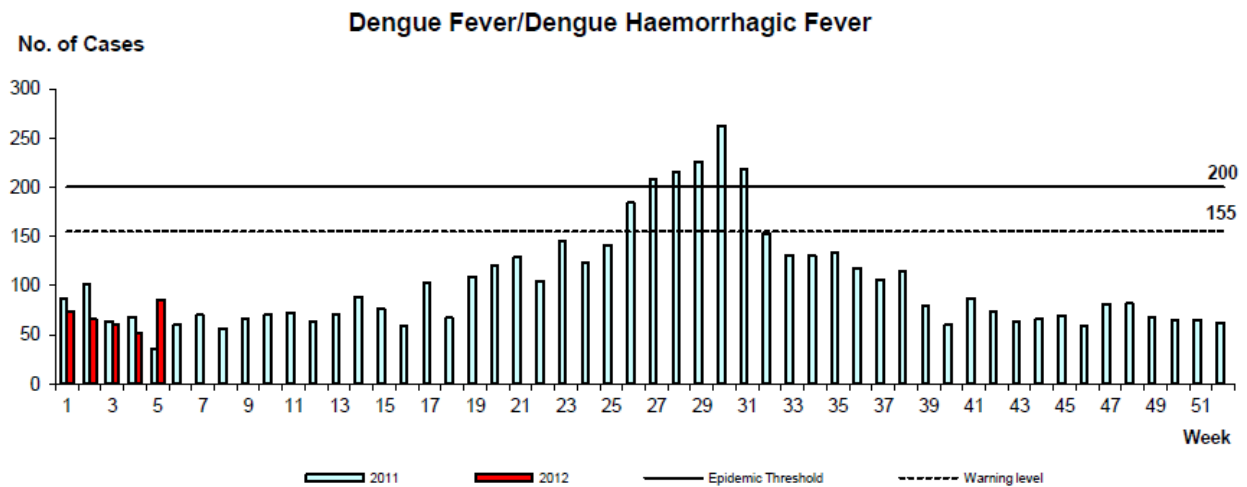
Mean and Mean + 2 Standards Deviations (Mean+2 SD) refer to data from the last 5 years 2006-2011, excluding 2010 epidemic year



### Malaysia up to 11 Feb 2012 (Source: MOH)



**Philippines up to 4 Feb 2012 (Source: DOH)**



**Singapore up to 11 Feb 2012 (Source: MOH)**