



## Western Pacific Regional Office of the World Health Organization

### WPRO Dengue Situation Update, 8 March 2012

#### Data up to week ending 3 March 2012 (latest data variable by country)

Dengue activity is starting to increase. Malaysia and Philippines have both 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>	↓	346	303	1.1
<b>Cambodia</b>	→	457	196	2.3
<b>Lao PDR</b>	→	266	122	2.2
<b>Malaysia</b>	↑	4 113	3 701	1.1
<b>Philippines</b>	↑	4 753	12 044	0.4
<b>Singapore</b>	→	588	606	1.0
<b>Viet Nam</b>		4 751	7 539	0.6

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:** 346 cases up to 29 Feb in 2012; 303 cases reported for the same time period in 2011. Number of reported cases has decreased since Jan 2012.

**Cambodia:** 457 cases (1 death; CFR 0.2%) up to 25 Feb in 2012 with relatively high activity compared to historic seasonal baseline; 196 cases (1 death; CFR 0.5%) in 2011 for the same time period.

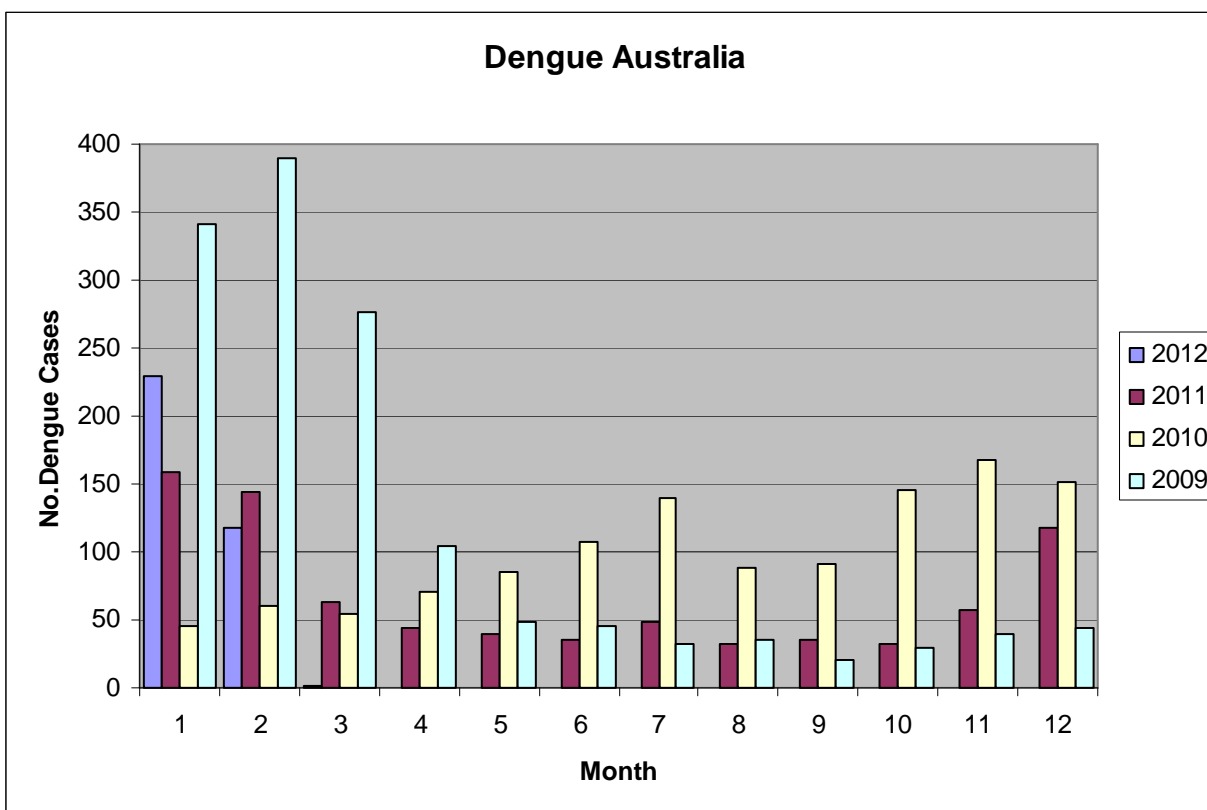
**Lao PDR:** 266 cases (0 death) up to 25 Feb in 2012 with relatively high activity compared to historic seasonal baseline; 122 cases in 2011 for the same time period.

**Malaysia:** 4 113 cases (14 deaths; CFR 0.3%) up to 25 Feb in 2012 with increasing trend; 3 701 cases (7 deaths; CFR 0.2%) in 2011 for the same time period.

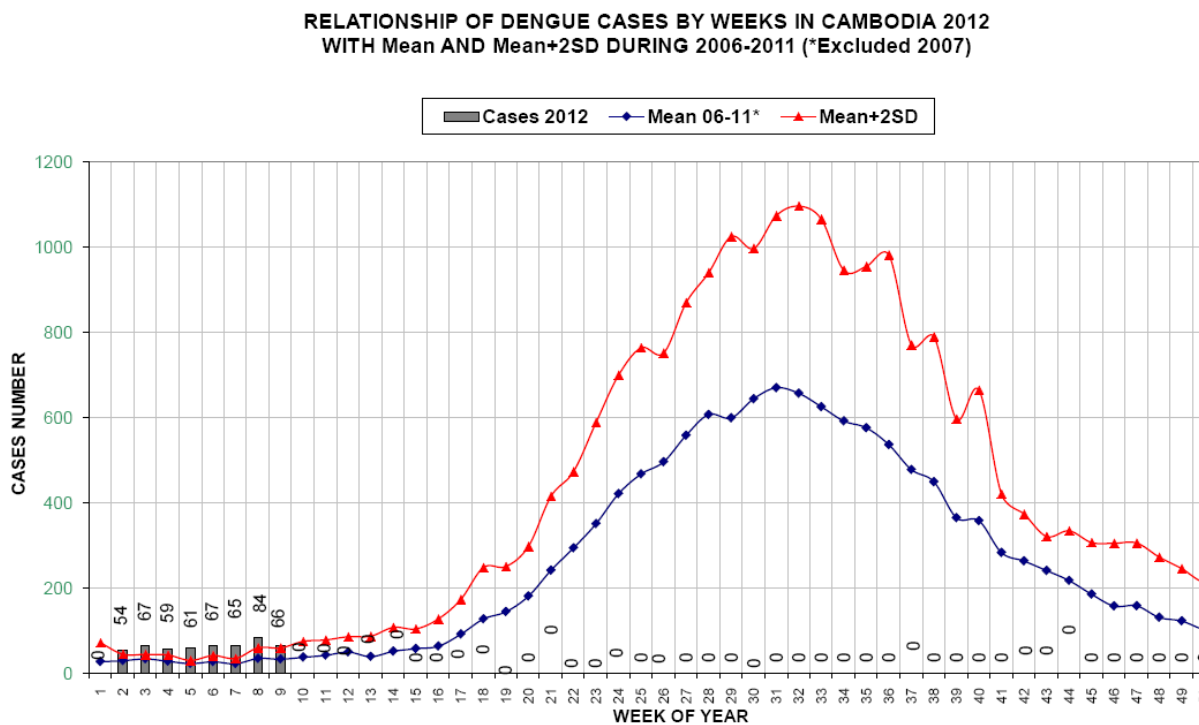
**Philippines:** 4 753 cases up to 4 Feb in 2012 with increase in activity since Dec 2011. 12 044 cases in 2011 for the same time period.

**Singapore:** 588 cases up to 3 Mar in 2012. The weekly number of cases has been low and below the warning level since the beginning of 2012. 606 cases reported in 2011 for the same time period.

**Viet Nam:** 4 751 cases up to 20 Feb 2012. In comparison with the same period in 2011, number of cases is 37% lower with 2 deaths, compared to 5 deaths.

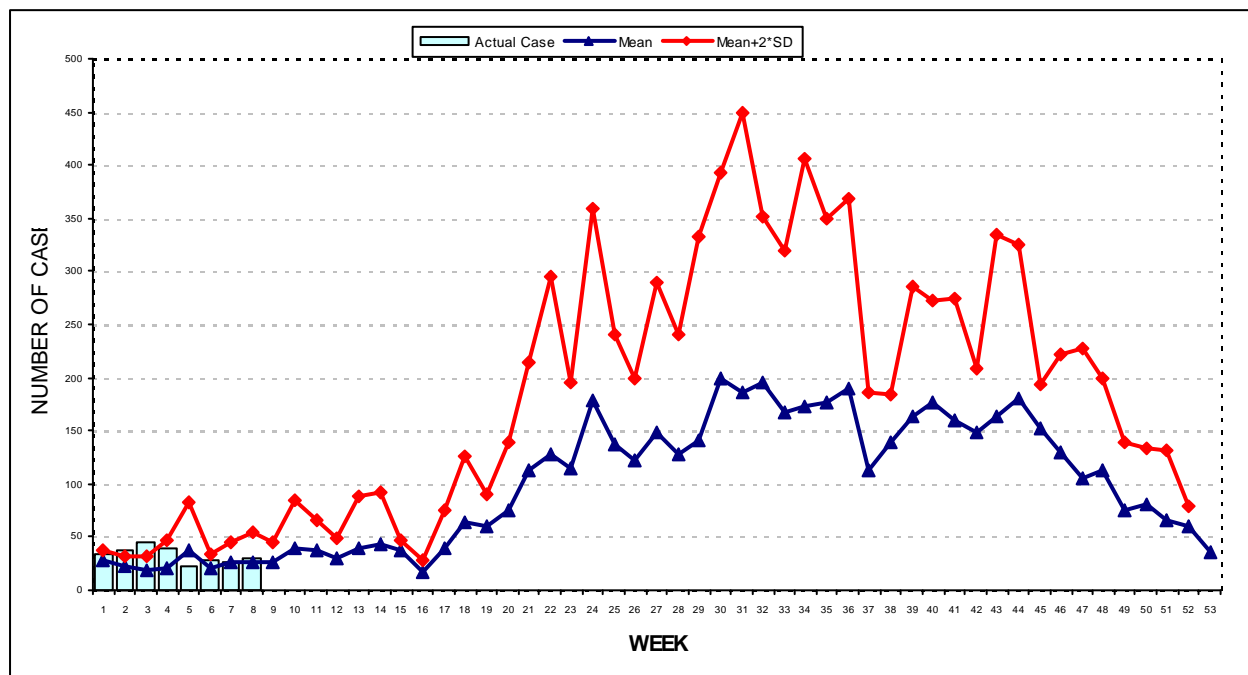


**Australia up to 7 Mar 2012 (Source: Dept of Health and Ageing)**



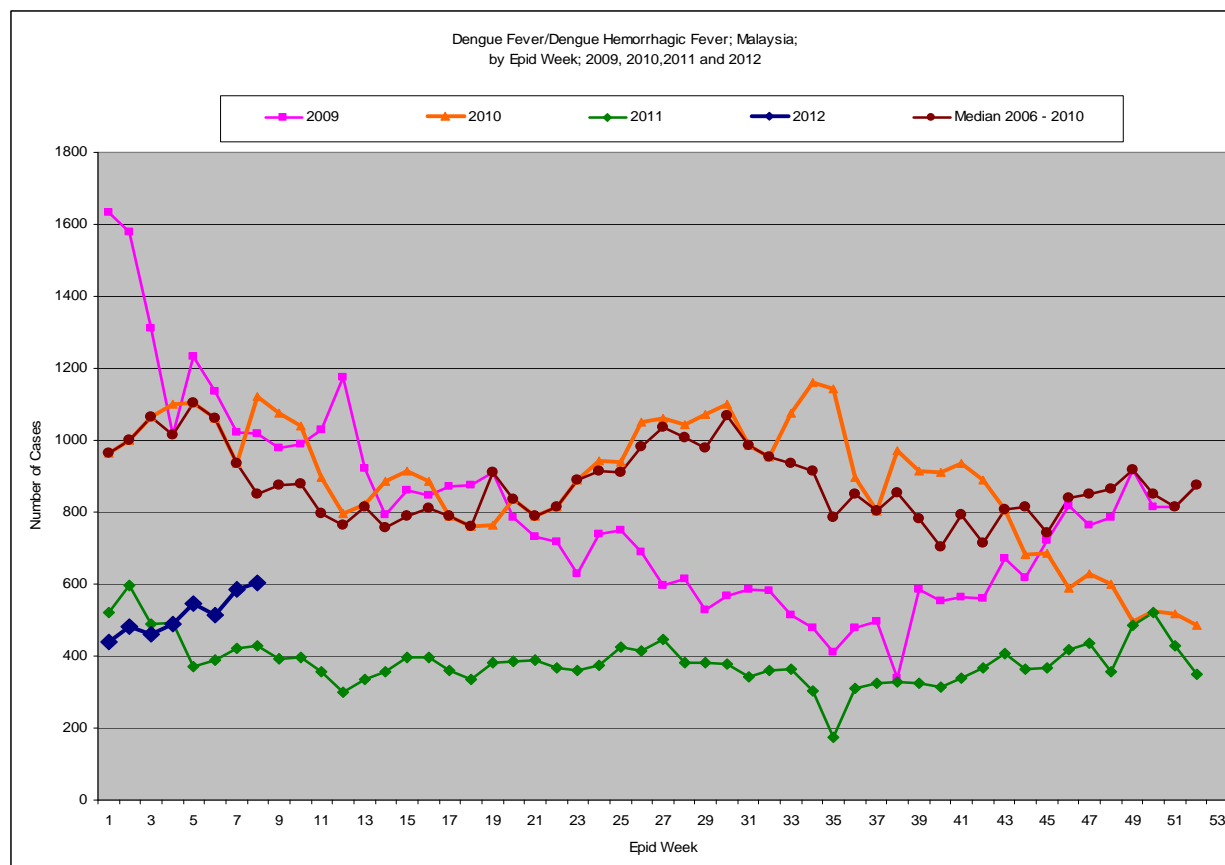
**Cambodia up to 25 Feb 2012 (Source: MOH)**

Mean and Mean + 2 Standard Deviations (Mean+2 SD) refer to data from the last 5 years 2006-2011, excluding 2007 epidemic year

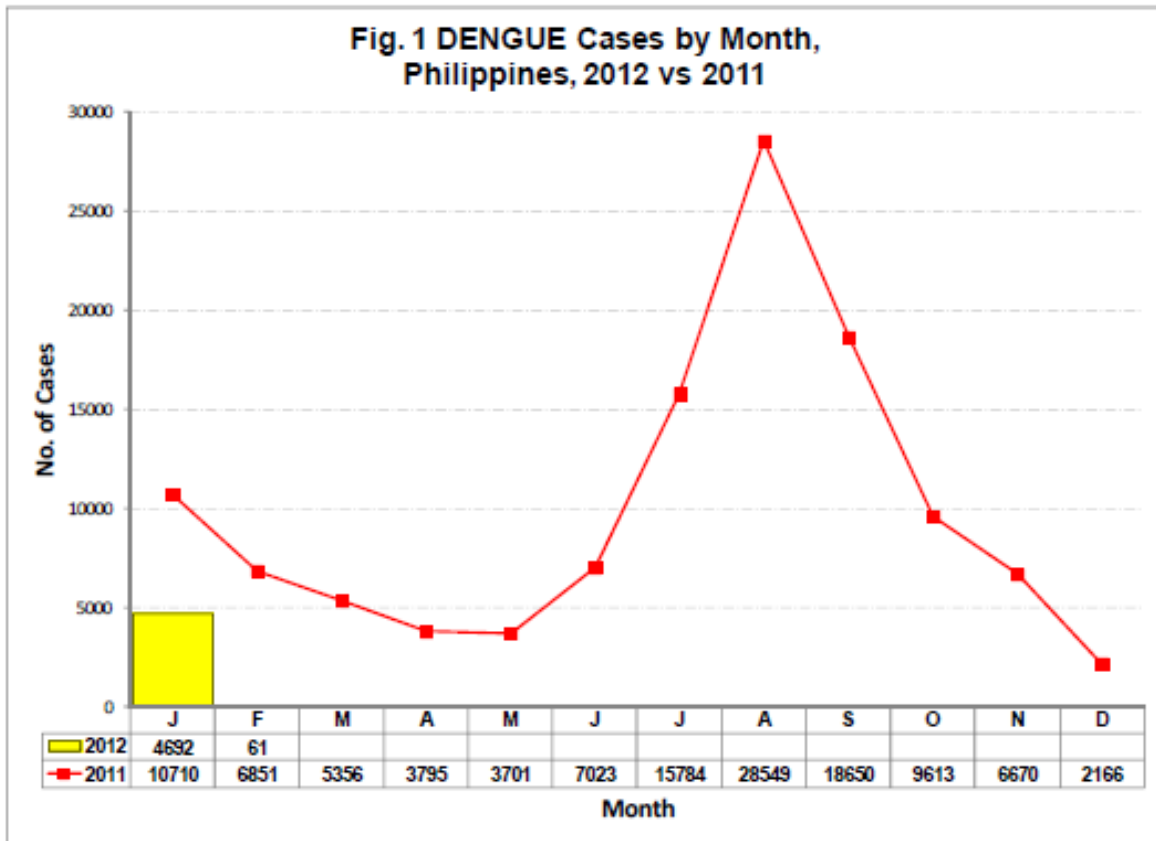


### Lao PDR up to 25 Feb 2012 (Source: MOH)

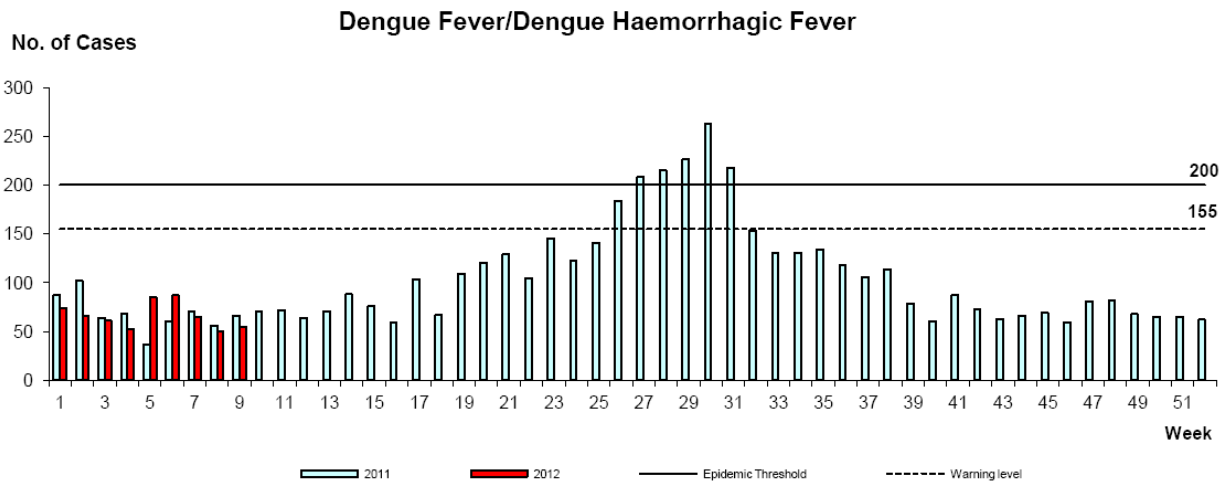
Mean and Mean + 2 Standards Deviations (Mean+2 SD) refer to data from the last 5 years 2006-2011, excluding 2010 epidemic year



### Malaysia up to 25 Feb 2012 (Source: MOH)



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



**Singapore up to 3 Mar 2012 (Source: MOH)**