



## Western Pacific Regional Office of the World Health Organization

### WPRO Dengue Situation Update, 3 August 2011

Data up to end of week 29 (week ending 24 July 2011; latest data variable by country)

**Cambodia and Singapore have been seeing an overall increasing trend in incidence. Philippines is also reporting a recent increase. Cambodia, Singapore, and Viet Nam have experienced a higher cumulative incidence of dengue relative to the same time period in 2010.**

	Trend	No. reported cases		2011/2010 ratio
		2011	2010	
<b>Australia*</b>	↓	498	565	0.9
<b>Cambodia</b>	↑	5 401	3 200	1.7
<b>Lao PDR</b>	-	1 192	7 475	0.2
<b>Malaysia</b>	-	11 653	27 415	0.4
<b>Philippines</b>	↑	34 090	39 556	0.9
<b>Singapore</b>	↑	2 985	2 485	1.2
<b>Viet Nam</b>		22 853	22 737	1.0

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 2010 and 2011 are for the same time period for each respective year.

\**Aedes aegypti* is present only in Northern Queensland

**Australia:** 498 cases (0 deaths) Jan-Jul 2011; 565 cases (0 deaths) reported for the same period in 2010. Number of reported cases, however, has continued to decline since peaking in Feb.

**Cambodia:** 5 401 cases (29 deaths; CFR 0.54%) up to end of week 28 in 2011, with increasing activity since Apr; 3 200 cases (9 deaths; CFR 0.28%) in 2010 for the same period.

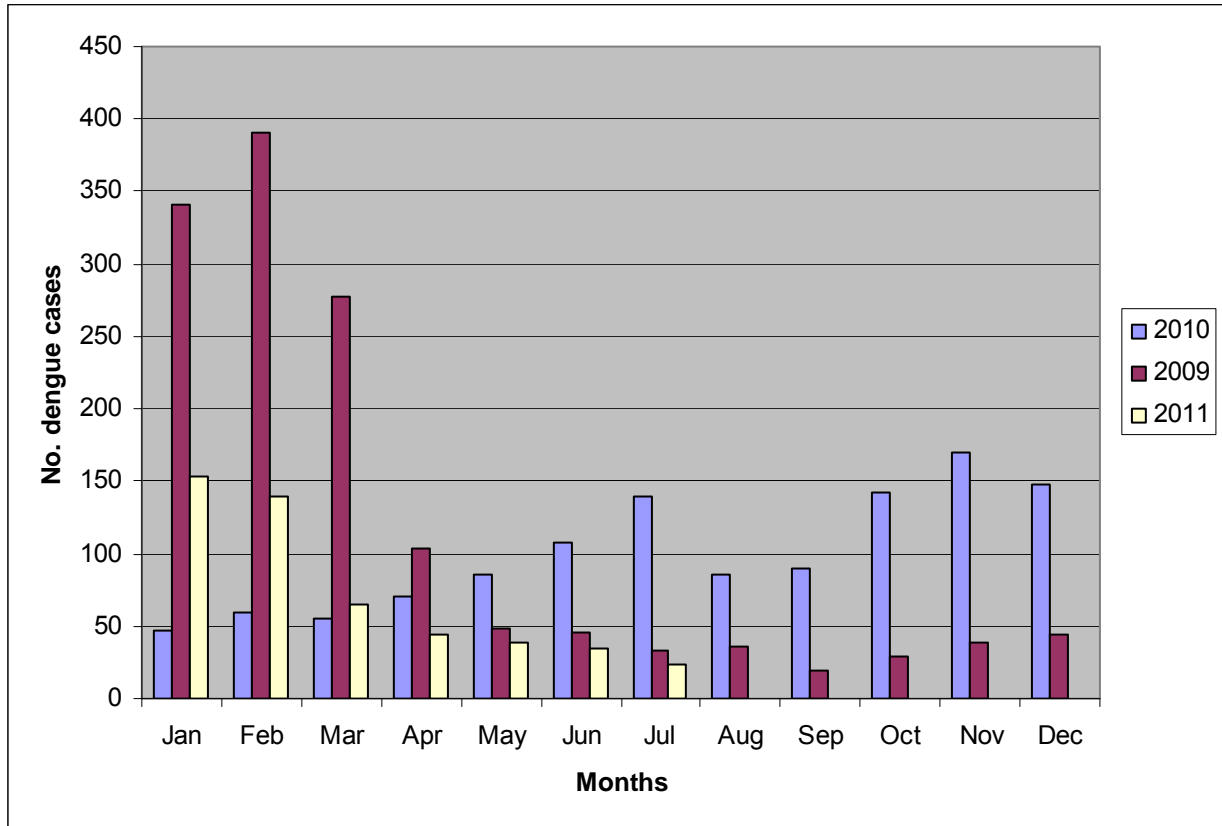
**Lao PDR:** 1 192 cases (3 deaths; CFR 0.25%) up to end of week 28 in 2011, with low activity in 2011 so far; 7 475 cases in 2010 for the same period.

**Malaysia:** 11 653 cases (19 deaths; CFR 0.16%) up to end of week 29 in 2011, with continuing low activity so far in 2011; 27 415 cases (91 deaths) in 2010 for the same period.

**Philippines:** 34 090 cases (198 deaths, CFR 0.58%) up to end of week 27, with slightly increasing activity since May 2011. 39 556 cases in 2010 for the same period. Regions NCR, III and IV-A have reported the greatest number of cases.

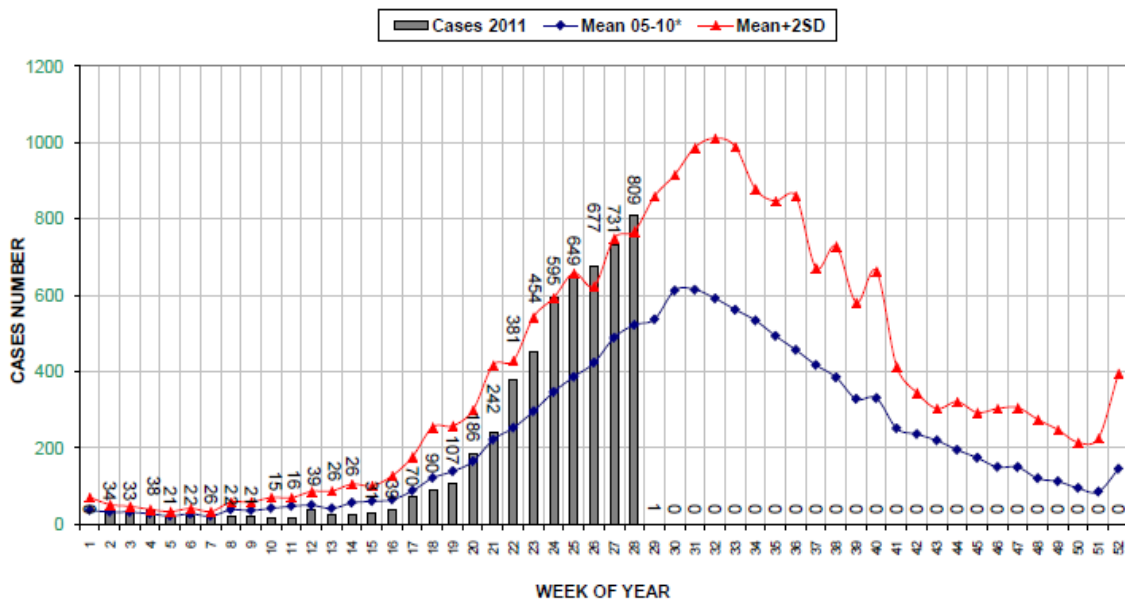
**Singapore:** 2 985 cases up to end of week 29, with number of reported cases overall increasing since Feb 2011; weeks 29, 28, 27 surpassed the epidemic threshold. 2 485 cases reported in 2010 for the same period.

**Viet Nam:** 22 853 cases (22 deaths, CFR 0.09%) in 44 of 63 provinces/cities from 1 Jan - 20 Jul 2011; 22 737 cases in 2010 for the same period.

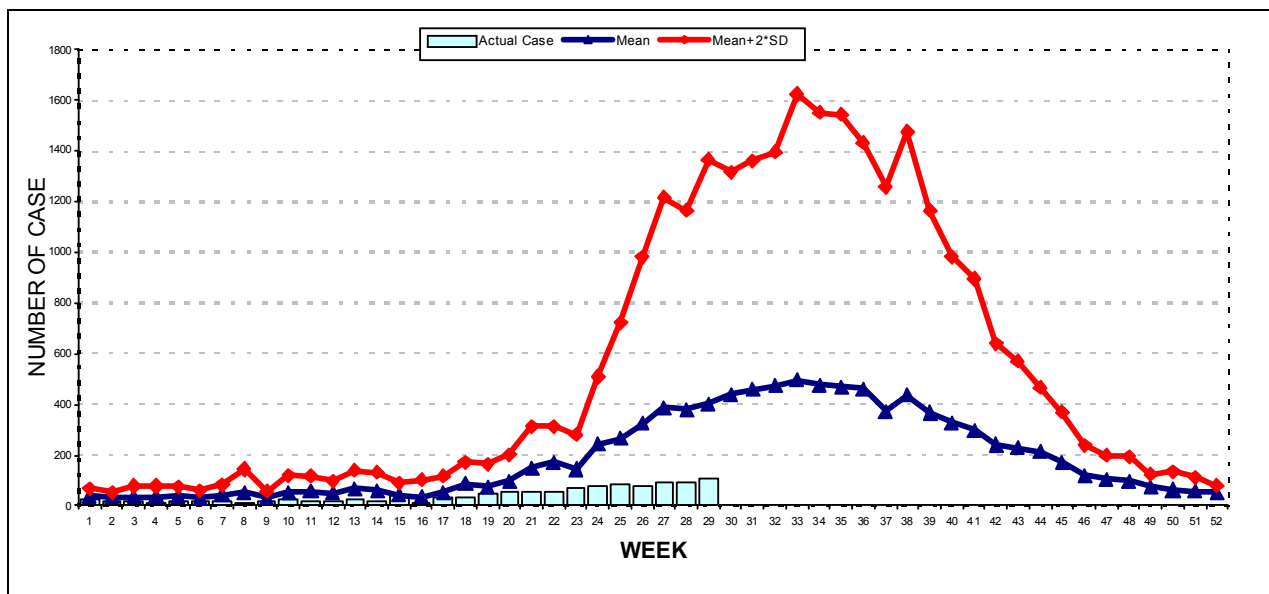


Australia, up to end of Jul 2011 (Dept of Health and Ageing)

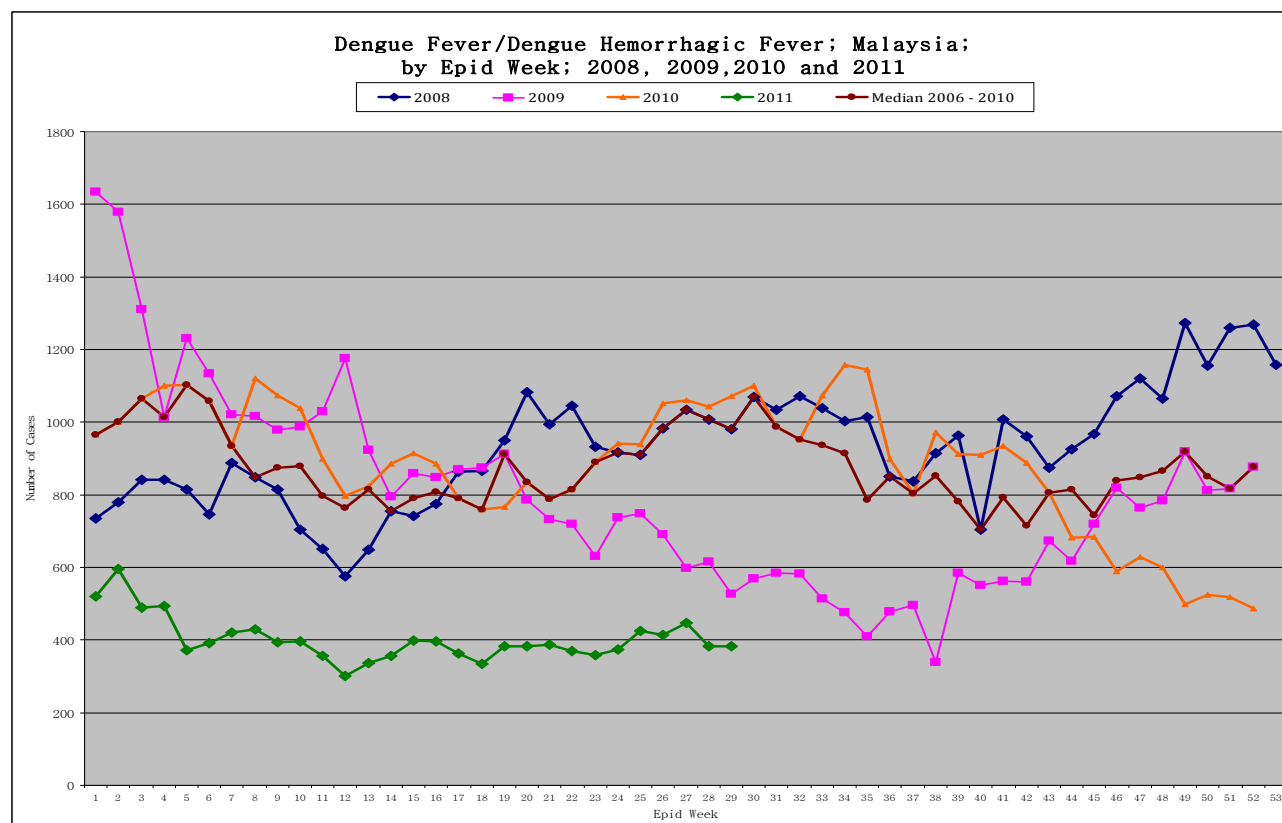
RELATIONSHIP OF DENGUE CASES BY WEEKS IN CAMBODIA 2011  
WITH Mean AND Mean+2SD DURING 2005-2010 (\*Excluded 2007)



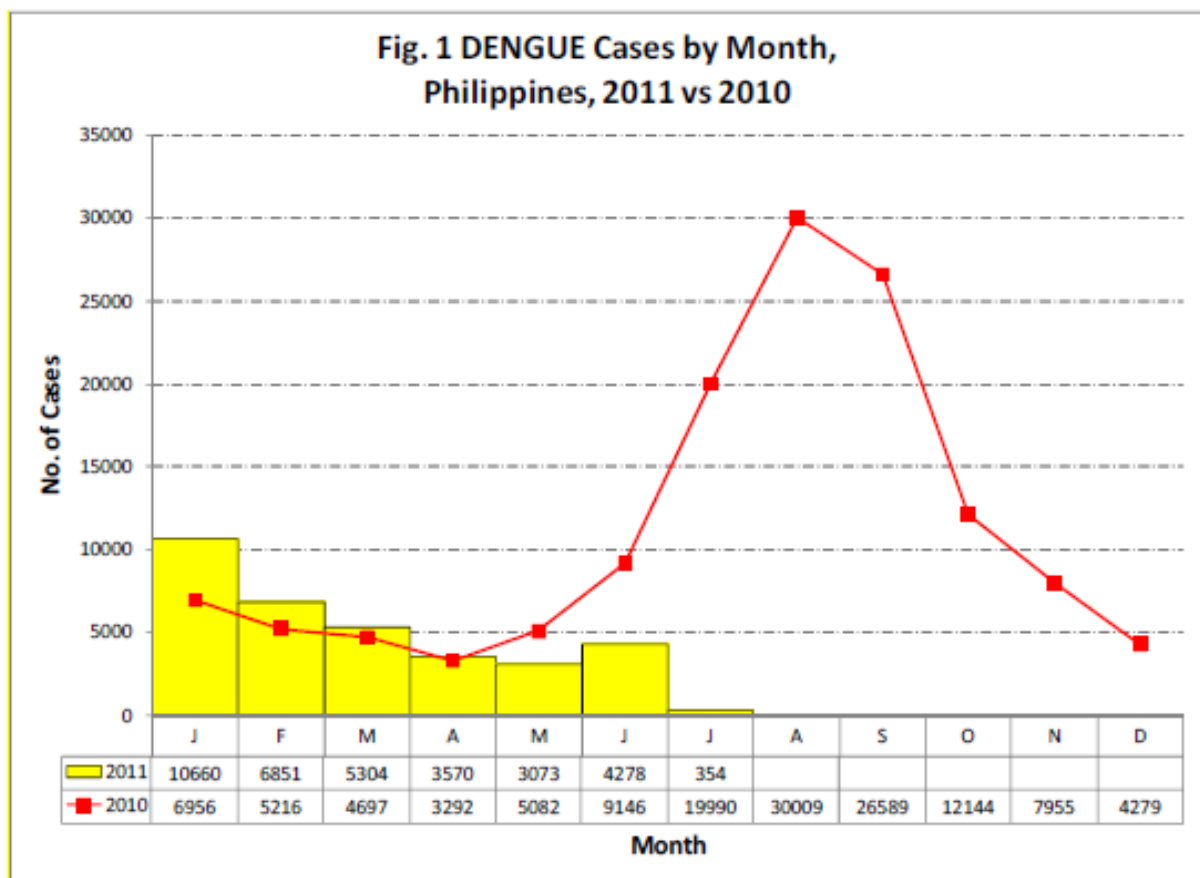
Cambodia, up to end of week 28, 2011 (source DOH)



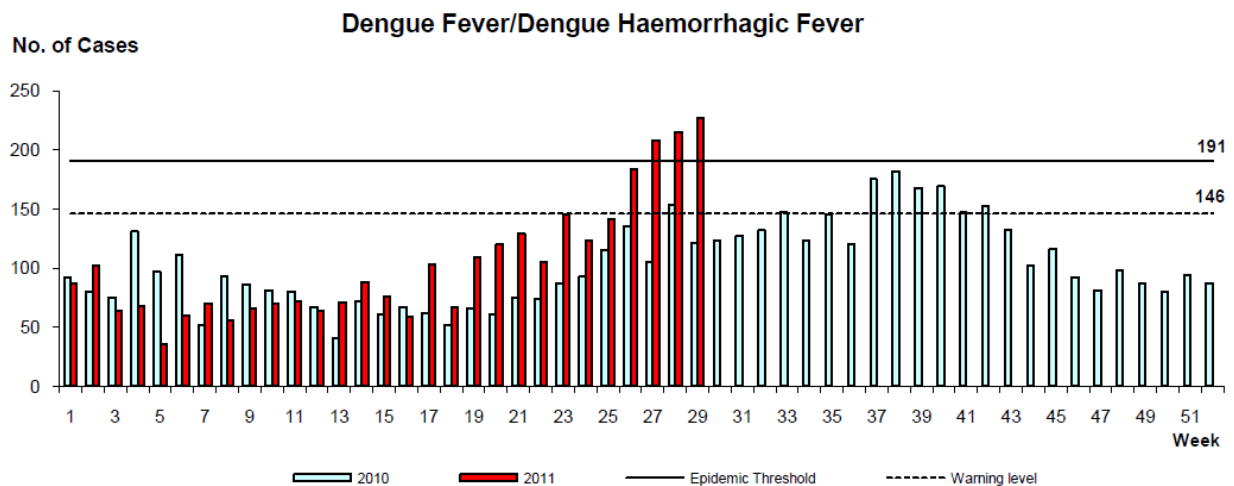
Lao PDR, up to end of week 28, 2011 (source MOH)



Malaysia, up to end of week 29, 2011 (source MOH)



**Philippines, up to end of week 27, 2011 (source DOH)**



**Singapore, up to end of week 29, 2011 (source MOH)**