



Western Pacific Regional Office of the World Health Organization

WPRO Dengue Situation Update, 24 May 2011

Data up to end of week 19 (week ending 14 May 2011; latest data variable by country)

Dengue activity among WPR countries with local dengue transmission has been overall low.

	Trend	No. reported cases		2011/2010 ratio
		2011	2010	
Australia*	-	399	212	1.9
Cambodia	↑	580	677	0.9
Lao PDR	-	448	1 795	0.2
Malaysia	-	7 724	17 981	0.4
Philippines	↓	20 736	19 455	1.1
Singapore	-	1 384	1 466	0.9
Viet Nam		11 287		

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: 399 cases (0 deaths) Jan-Apr 2011; 212 cases reported for the same period in 2010. Number of reported cases, however, has continued to decline. *Aedes aegypti* is present only in Northern Queensland.

Cambodia: 580 cases (4 deaths; CFR 0.7%) up to end of week 18 in 2011, with slight increase but still low activity so far in 2011; 677 cases (3 deaths) in 2010 for the same period.

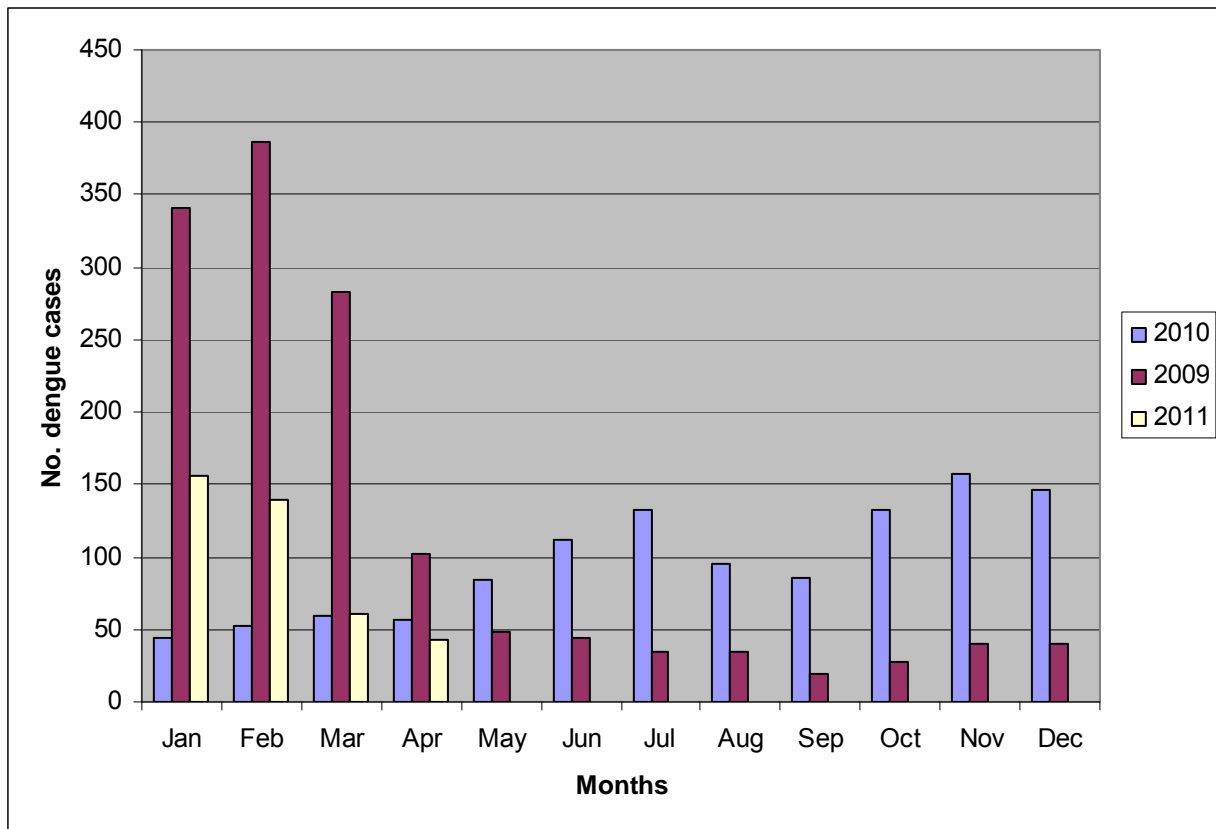
Lao PDR: 448 cases (0 deaths) up to end of week 19 in 2011, with overall low activity in 2011 so far; 1 795 cases in 2010 for the same period.

Malaysia: 7 724 cases (12 deaths; CFR 0.2%) up to end of week 19 in 2011, with low activity so far in 2011; 17 981 cases (58 deaths) in 2010 for the same period.

Philippines: 20 736 cases (124 deaths, CFR 0.6%) up to end of week 16; while reported numbers have declined since Jan 2011, numbers are expected to increase soon as the country enters dengue season. 19 455 cases (142 deaths) for the same period in 2010; Luzon has reported higher numbers this year so far relative to 2010.

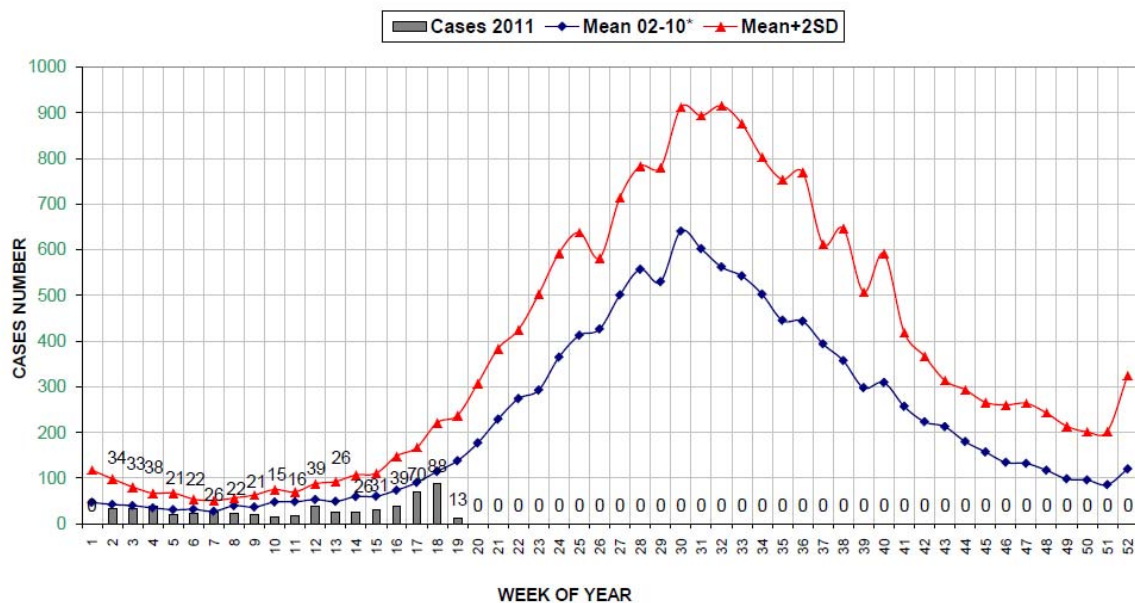
Singapore: 1 384 cases up to end of week 19, with number of reported cases fluctuating but remaining below warning level in 2011; 1 466 cases in 2010 for the same period.

Viet Nam: 11 287 cases (8 deaths, CFR 0.07%) reported in 2011 so far through April, which is 1.3% higher than the same period in 2010.

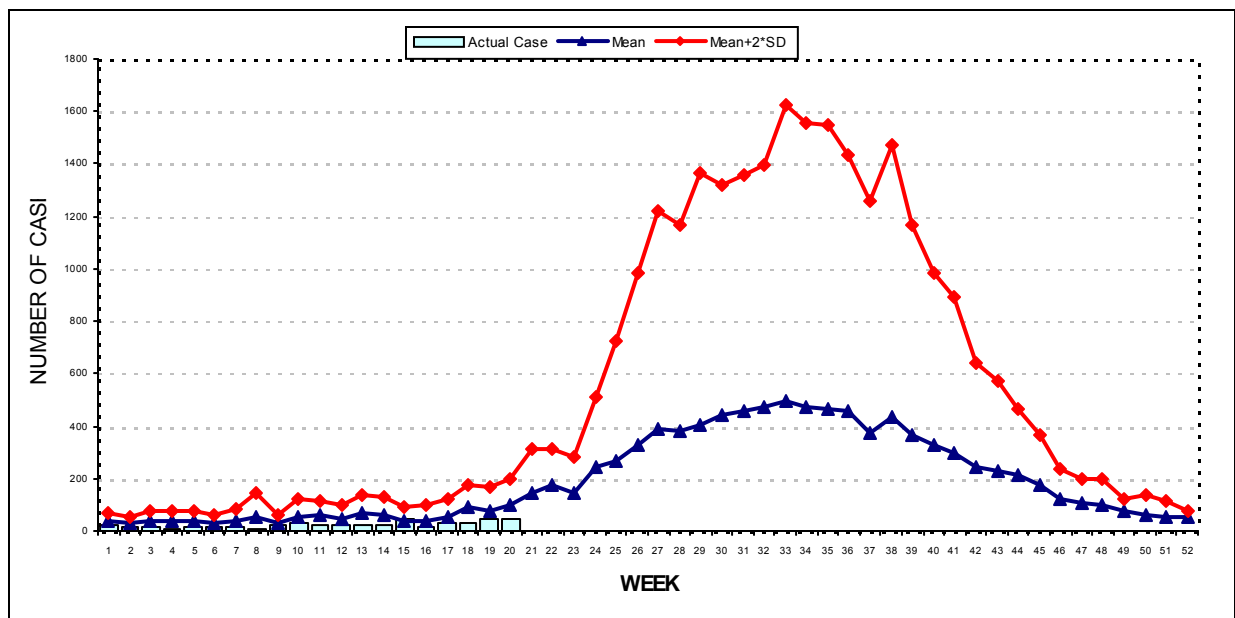


Australia, up to end of April 2011 (Dept of Health and Ageing)

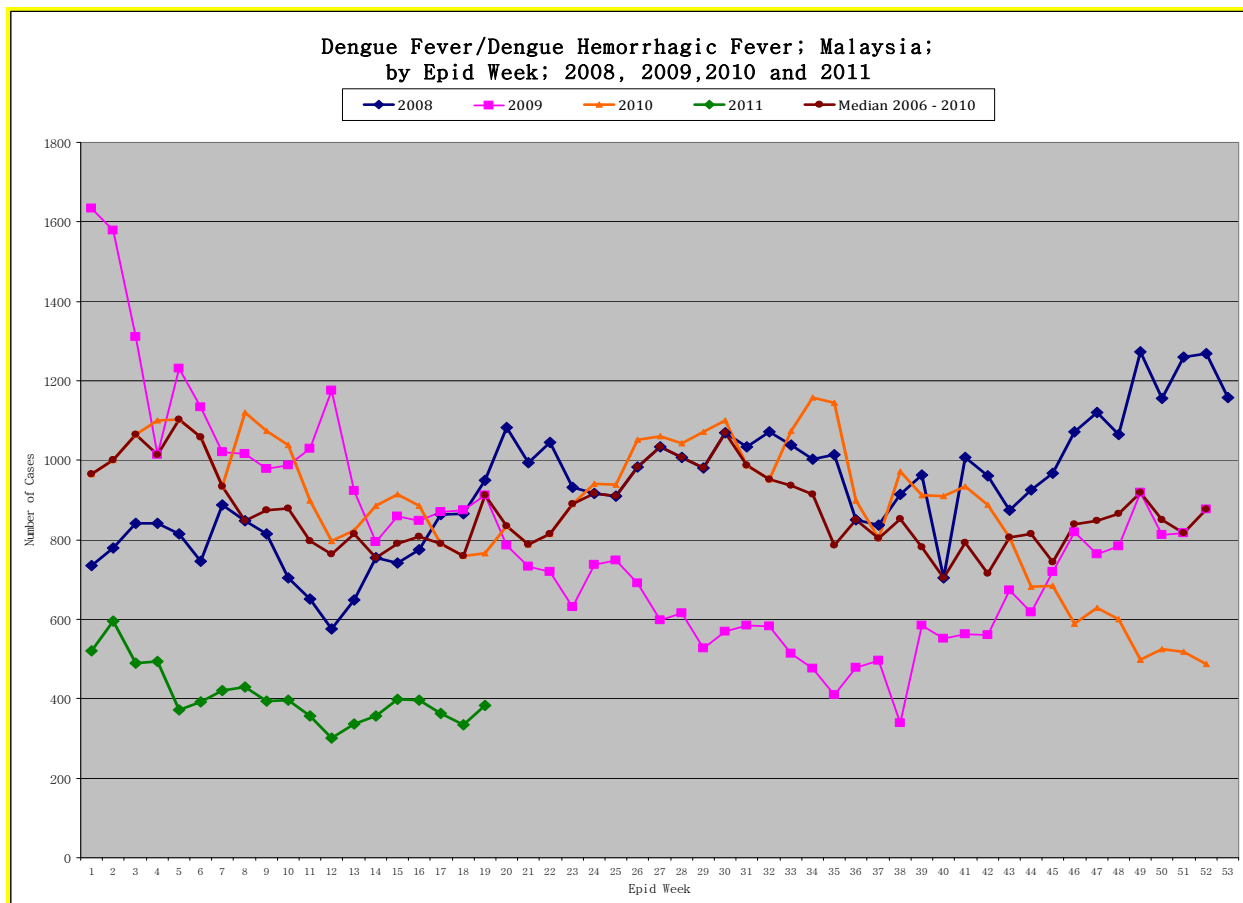
RELATIONSHIP OF DENGUE CASES BY WEEKS IN CAMBODIA 2011
WITH Mean AND Mean+2SD DURING 2002-2010 (*Included 2007)



Cambodia, up to end of week 18, 2011 (source DOH)

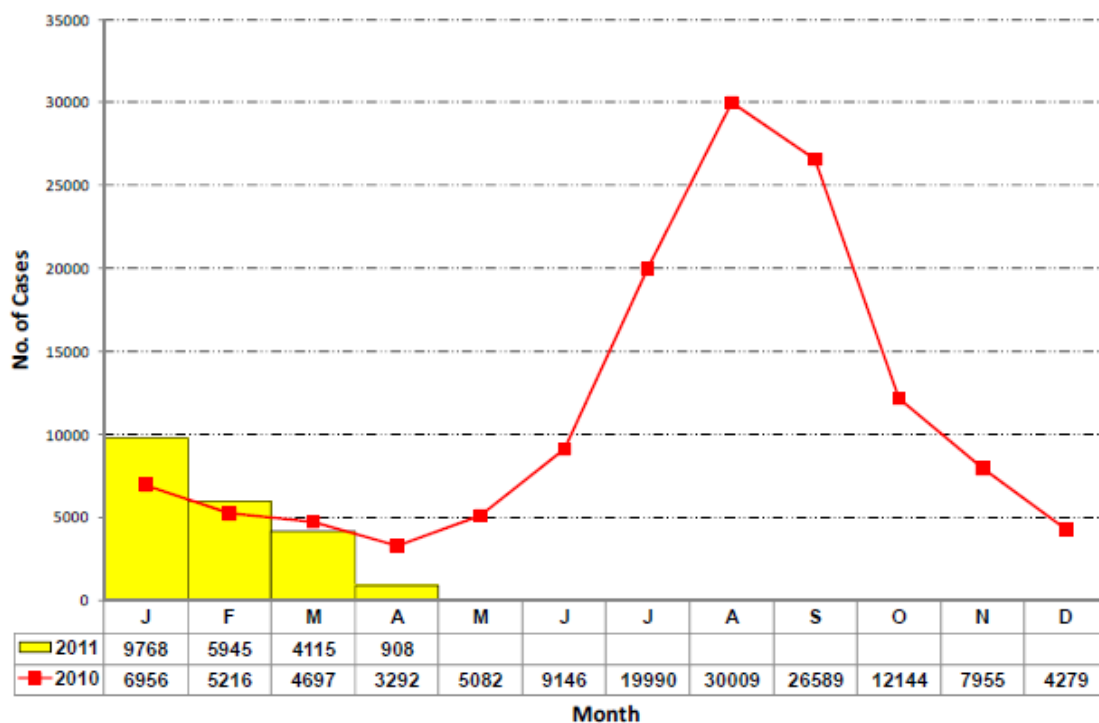


Lao PDR, up to end of week 19, 2011 (source MOH)



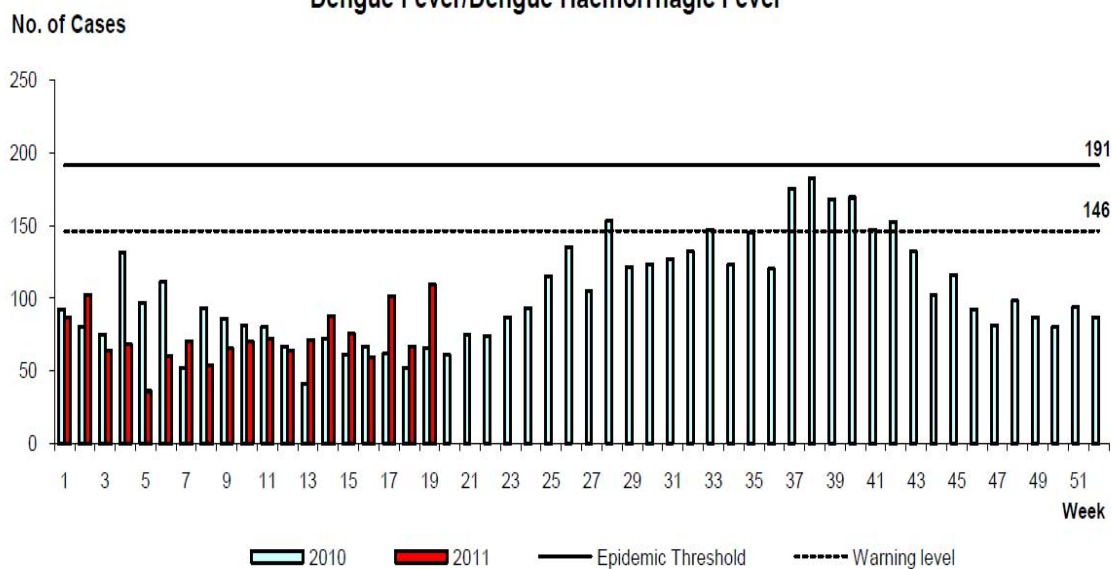
Malaysia, up to week 19, 2011 (source MOH)

Fig. 1 DENGUE Cases by Month, Philippines, 2011 vs 2010



Philippines, up to end of week 16, 2011 (source DOH)

Dengue Fever/Dengue Haemorrhagic Fever



Singapore, up to end of week 19, 2011 (source MOH)