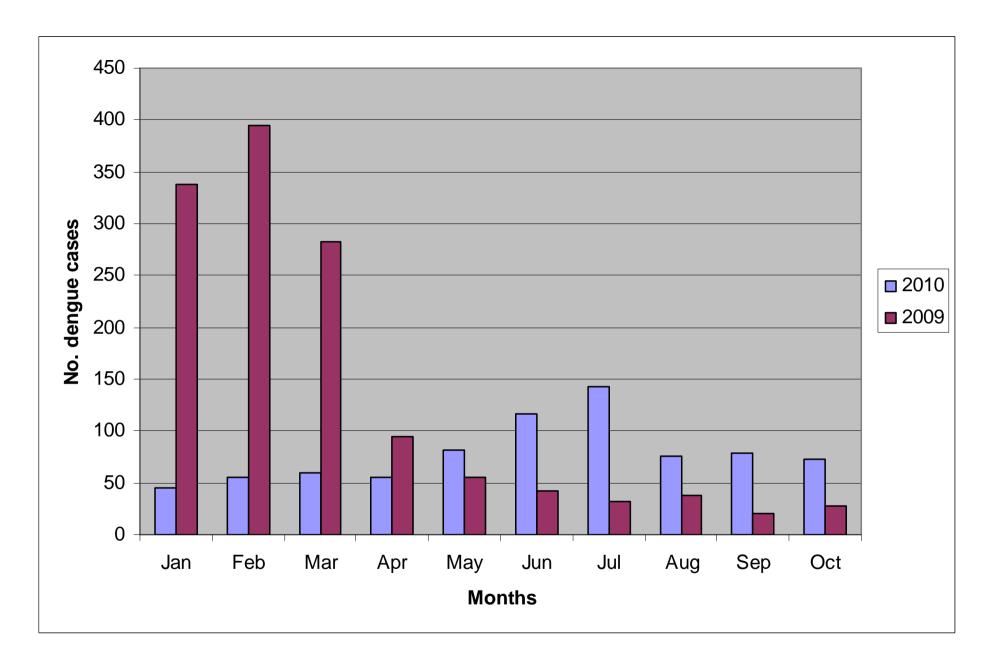
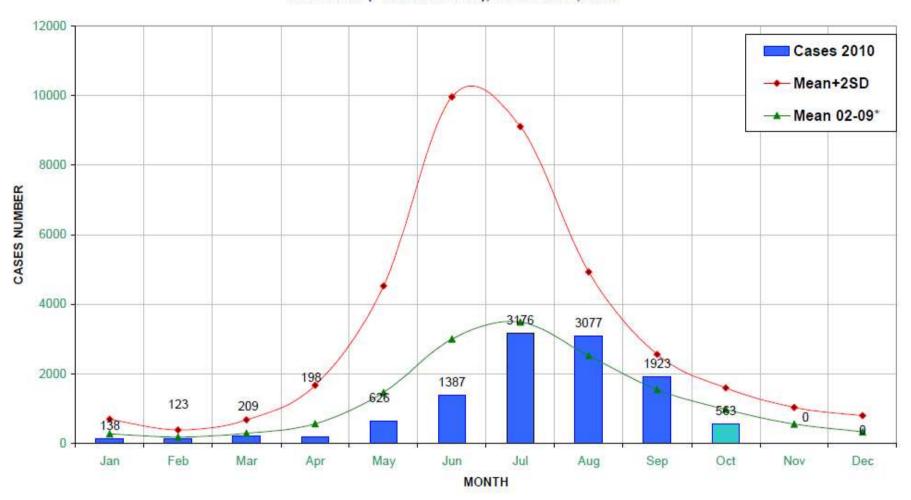
Through 10 November 2010, dengue activity has been overall declining among WPR countries with local dengue transmission. Philippines reported 116 699 dengue cases (704 deaths, case fatality rate (CFR) 0.60%) from 1 January to 23 October 2010, and the weekly number of reported cases has been declining in all provinces since peaking in August 2010; 57 819 cases were reported for the entire year in 2009. Similarly, Lao PDR reported 21 471 cases (45 deaths, CFR 0.21%) from 1 January to 23 October 2010, with the weekly number of reported cases declining after peaking in 8-14 August; 7 810 cases (provisional) were reported for the entire year in 2009. For both of these countries, the high number of cases may be partly due to improved reporting and heightened public awareness. Through 23 October 2010, Cambodia reported 11 194 cases in 2010 (32 deaths, CFR 0.29%), and the number of cases has been declining since 1-7 August 2010; 10 868 cases were reported for the same period in 2009. Singapore has seen a gradual decline in the number of reported cases since 19-25 Sep 2010, with 102 cases reported during 24-30 October and a total of 4 529 cases (0 deaths) from 1 January to 30 October 2010; 3 898 cases were reported for the same period in 2009. In Malaysia, the number of cases has ranged from 760 to 1 159 cases per week in 2010, with 807 cases reported during 24-30 October, for a total of 40 959 cases (119 deaths, CFR 0.29%) from 1 January 30 October 2010; 34 357 cases were reported for the same period in 2009. Australia reported 810 cases (0 deaths) through October 2010, with the monthly number of cases overall declining since peaking in July; 1 321 cases were reported for the same period in 2009. Viet Nam reported 88 620 cases and 55 deaths through October 2010 (CFR 0.06%), which is less than the 74 242 cases reported for the same period in 2009.



## CUMULATIVE CASES OF DENGUE-REPORTED BY MONTH COMPARE WITH BASELINE OF 2002-2009 (\* Included 2007), CAMBODIA, 2010



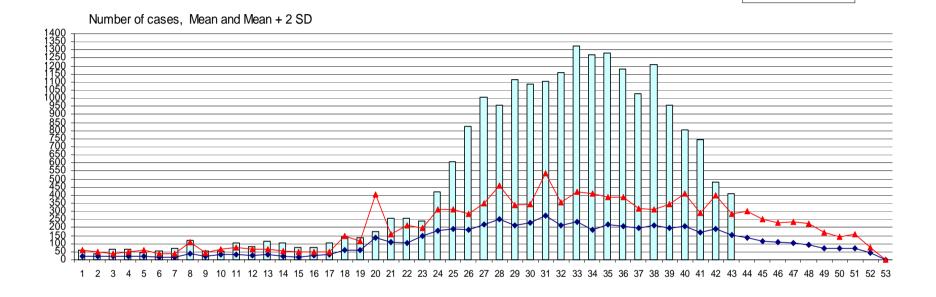
Cambodia, through 16 Oct 2010 (source DOH)

Figure 1: Monitoring of Epidemic Trends of Dengue virus infection by Week of 2010 by Comparing to the Mean and Mean + 2 Standard Deviations (Mean+2 SD) of the last 5 years (2005-2009), Lao P.D.R.

Cases 2010

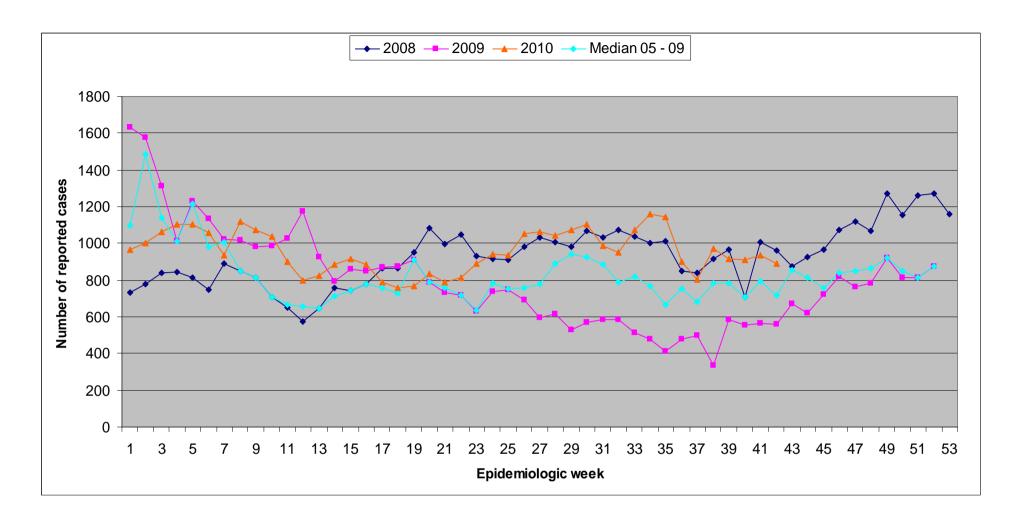
Mean 2005 -2009

Mean+2SD

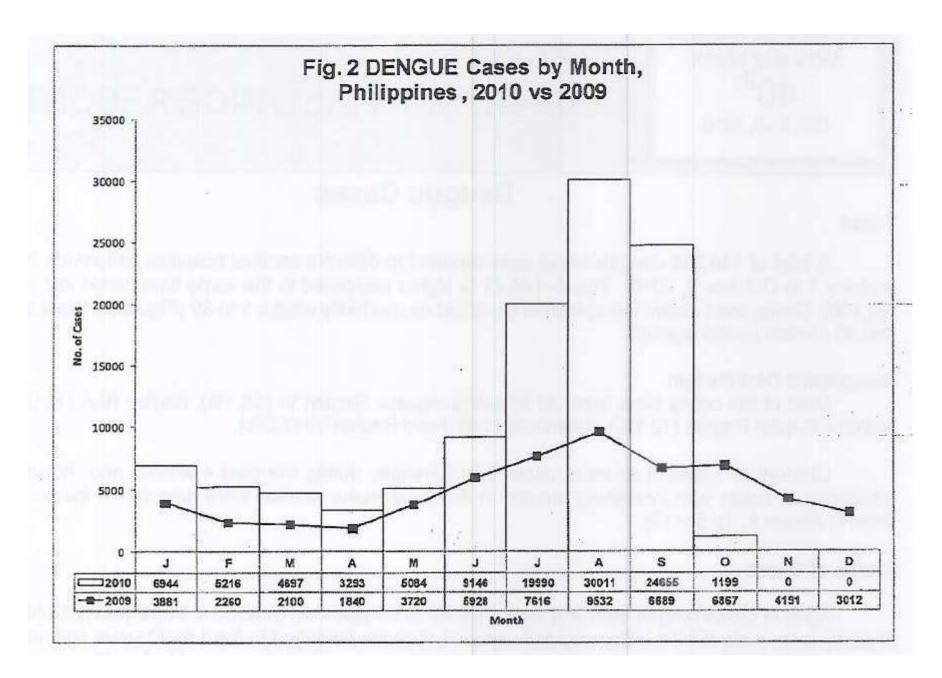


Week

Lao PDR, through 9 Oct 2010 (source MOH)



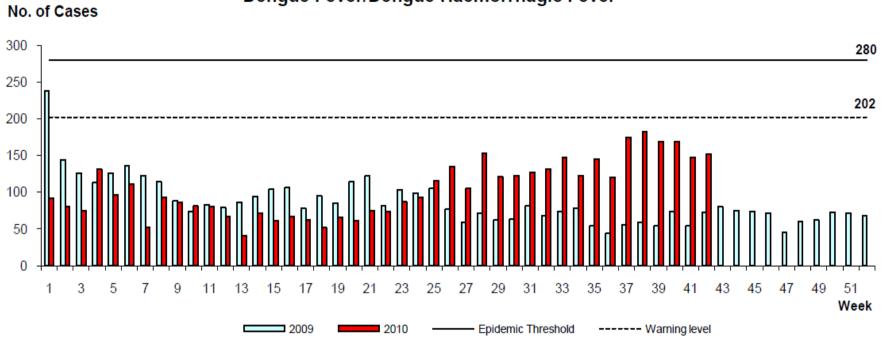
Malaysia, through 23 Oct 2010 (source MOH)



Philippines, through 9 Oct 2010 (source DOH)

## WEEKLY INCIDENCE OF VECTOR-BORNE DISEASES, 2009-2010

## Dengue Fever/Dengue Haemorrhagic Fever



Singapore, through 23 Oct 2010 (source MOH: http://www.moh.gov.sg/mohcorp/statisticsweeklybulletins.aspx)