Update on the Dengue situation in the Western Pacific Region

Northern Hemisphere

Cambodia
As of 1 May 2018, a total of 514 suspected dengue cases have been reported in Cambodia. In weeks 16 and 17, there were 52 and 54 new suspected dengue cases, respectively. In weeks 16 and 17, the number of reported dengue cases has increased compared to the previous week, above the alert threshold level (Figure 1).

![Figure 1: Dengue fever, Dengue haemorrhagic fever, and Dengue shock syndrome cases reported weekly in 2018, Ministry of Health, Cambodia](image)

China (no update)
As of 31 March 2018, a total of 19 dengue cases were reported in China. The number of reported cases is consistent with trends during the same period observed in the previous three years (Figure 2).

![Figure 2: Dengue cases reported monthly in 2013-2018, National Health and Family Planning Commission, China](image)
Lao PDR
During week 17 of 2018, 42 dengue cases were reported. The dengue trend follows seasonal pattern (Figure 3).

Malaysia
In week 18, 2018, there were 1,037 dengue cases and one death reported. The number of cases decreased by 12.3% compared to the previous week (Figure 4).
Philippines (no update)
A total of 20,108 dengue cases have been reported nationwide from 1 January to 10 March, 2018 (Figure 5). This is 26% lower compared to the same period in 2017, in which 27,023 cases were reported.

Figure 5: Dengue cases reported weekly in 2018, Philippine Integrated Diseases Surveillance and Response, Public Health Surveillance Division, MOH, Philippines

Singapore
As of 28 April 2018, there were 55 dengue cases reported in Singapore. The trend of the reported dengue cases in 2018 remains low and consistent with 2017 (Figure 6).

Figure 6: Dengue cases reported weekly in 2013-2018, Communicable Diseases Division, Ministry of Health, Singapore
Viet Nam
From 1 January to 29 April 2018, there were 16,949 cases of dengue including four deaths reported in Viet Nam. During week 17 (23 to 29 April), there were 584 cases and no death from 36 out of 63 provinces (Figure 7).

![Figure 7: Dengue admissions and deaths reported weekly in 2017-2018, General Department of Preventive Medicine, Ministry of Health, Viet Nam](image)

Southern Hemisphere
Australia
As of 9 May 2018, there were 248 cases of dengue virus infection reported in Australia. The number of cases is lower than that reported during the same period in previous years (2013-2017) (Figure 8).

![Figure 8: Laboratory-confirmed dengue cases reported monthly in 2013-2018, Department of Health, Australia](image)
**Pacific Islands Countries**

**French Polynesia** *(no update)*

In week 13 and 14 in 2018, a total of 22 confirmed and 3 probable dengue cases were reported. Among these, 52% were children under 15 years of age, and 20 cases (91%) were confirmed as DENV-1 infection (Figure 9).

![Figure 9: Samples and confirmed cases of dengue reported weekly in 2017-2018, Centre for Occupational Health and Public Safety, French Polynesia](image)

**New Caledonia**

As of 5 May 2018, a total of 1,012 dengue cases have been reported in 2018 (Figure 10). Among 823 typed cases, 672 cases were confirmed as DENV-2 infection, 148 as DENV-1, 2 as DENV-3, and 1 as DENV-4. Eighty-three cases were hospitalized, and one death was reported in 2018.

![Figure 10: Dengue cases reported weekly in 2018, Department of Health and Social Affairs, New Caledonia](image)