Western Pacific Region Hand, Foot and Mouth Disease (HFMD) Surveillance Summary

This surveillance summary includes information from countries and areas where transmission of Hand, Foot and Mouth Disease (HFMD) occur and case counts are routinely reported.

Countries in the temperate zone

China (no update)
Between 1 and 31 May 2018, a total of 387,135 cases of HFMD and five deaths were reported in China (Figure 1). This is an 83.3% increase from the same period in 2017, but consistent with seasonal trends, as seen from 2013 – 2017.

Japan
The number of HFMD cases reported in week 24 of 2018 was 3,897. From 1 January to 16 June 2018, there have been a total of 27,048 HFMD cases reported, consistent with seasonal trends of the same period observed between 2013 and 2017 (Figure 2).
Republic of Korea
In week 25 of 2018, there were 13.5 HFMD cases per 1,000 consultations at sentinel sites. This follows seasonal trends of the same period observed between 2013 and 2017 (Figure 3).

![Figure 3. HFMD cases per 1,000 consultations reported weekly by sentinel sites, 2013-2018, Korea Centres for Disease Control and Prevention, Republic of Korea](image)

Hong Kong SAR, China
In week 25, 7 HFMD cases were reported from sentinel hospital sites. A total of 99 cases have been reported in 2018 (Figure 4).

![Figure 4. HFMD hospital admissions reported weekly by sentinel sites, 2013-2018, Hong Kong Centre for Health Protection, China](image)
Macao SAR, China
There were 159 cases of HFMD reported in week 25, 2018. A cumulative total of 1,501 HFMD cases have been reported in Macao SAR since the start of 2018 (Figure 5).

Figure 5. HFMD cases in Macao SAR reported weekly, 2012 – 2018, Macao Centre for Disease Control and Prevention, China

Singapore
In week 24, 2018, there were 716 cases of HFMD reported. A cumulative total of 20,786 cases have been reported since the start of 2018. This follows the seasonal trend of the same period of previous years (Figure 6).

Figure 6. HFMD cases reported weekly, 2013-2018, Ministry of Health, Singapore
Viet Nam
From surveillance conducted in 63 provinces, the number of HFMD cases reported in week 25 was 1,097. Of these, 564 were hospitalized and no deaths were reported (Figure 7). This is an increase of 2.3% from last week. Cumulatively, there have been 19,125 HFMD cases for 2018, of which 10,862 were hospitalized with no deaths reported. Compared to the same period of 2017, the number of cases reported has decreased by 29.8%, while the number of hospital admission cases decreased by 23.1%.

**Figure 7.** HFMD hospital admissions reported weekly, 2017-2018, General Department of Preventive Medicine, Ministry of Health, Viet Nam