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

Between 1 and 30 June 2018, a total of 423,018 cases of HFMD and nine deaths were reported in China (Figure 1). This is 37.0% increase from the same period in 2017, but consistent with seasonal trends, as seen from 2013 – 2017.

Figure 1. HFMD cases reported monthly, 2013-2018
National Health and Family Planning Commission, China

Japan

The number of HFMD cases reported in week 28 of 2018 was 6,551. From 1 January to 14 July 2018, there have been a total of 47,930 HFMD cases reported, consistent with seasonal trends of the same period observed between 2013 and 2017 (Figure 2).

Figure 2. HFMD cases reported weekly from sentinel sites, 2013-2018
National Institute of Infectious Diseases, Japan
Republic of Korea
In week 29 of 2018, there were 33.5 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

Hong Kong SAR, China
In week 29, 12 HFMD cases were reported from sentinel hospital sites. A total of 164 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
**Macao SAR, China (no update)**

There were 133 cases of HFMD reported in week 27, 2018. A cumulative total of 1,926 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](image)

**Singapore**

In week 29, 2018, there were 1,160 cases of HFMD reported. A cumulative total of 25,047 cases have been reported since the start of 2018. The number of reported cases this year is relatively higher compared to the previous five years (Figure 6).

![Figure 6. HFMD cases reported weekly, 2013-2018, Ministry of Health, Singapore](image)
Viet Nam

From surveillance conducted in 63 provinces, the number of HFMD cases reported in week 29 was 1,283. The number of reported cases was increased by 17.4% from last week. Of the 1,283 cases, 648 were hospitalized, and no deaths were reported (Figure 7). Cumulatively, there have been 24,496 HFMD cases reported in 2018, of which 13,505 were hospitalized with no deaths reported. Compared to the same period of 2017, the number of cases reported has decreased by 34%, while the number of hospital admissions decreased by 25.2%.

![Figure 7. HFMD hospital admissions reported weekly, 2017-2018, General Department of Preventive Medicine, Ministry of Health, Viet Nam](image-url)