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 31 March 2018, a total of 28,856 cases of HFMD and no deaths were reported in China (Figure 1).

![Figure 1. HFMD cases reported monthly 2013-2018.](image)

Japan

The number of HFMD cases reported in week 14 of 2018 was 533. From 1 January to 11 April 2018, there have been a total of 6,974 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.](image)
Republic of Korea
In week 15 of 2018, there were 0.4 HFMD cases per 1,000 consultations at sentinel sites. This follows seasonal trends of the same period, at a lower level than previous years, observed between 2013 and 2017 (Figure 3).

![Figure 3. HFMD cases per 1,000 consultations reported weekly (up to week 14) by sentinel sites from 2013-2018, Korea Centres for Disease Control and Prevention, Republic of Korea](image)

Hong Kong SAR, China
In week 15, three HFMD cases were reported from sentinel hospital sites. A total of 32 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 3 cases of HFMD reported in week 15, 2018. A cumulative total of 236 HFMD cases have been reported in Macao SAR since the start of 2018 (Figure 5).

![Figure 5. HFMD cases reported weekly from 2012-2018, Macau Centre for Disease Control and Prevention, China](image)
Singapore
In week 15, 2018, there were 985 cases of HFMD reported. This follows the seasonal trend of the same period of previous years at a slightly higher level than 2017 (Figure 6).

Viet Nam
From surveillance conducted in 62 provinces, the number of HFMD cases reported in week 15 was 848. Of these, 521 were hospitalized and no deaths were reported (Figure 7). Cumulatively, the number of HFMD cases for 2018 is 7,866 cases, of which 4,607 were hospitalized with no deaths reported. Compared to the same period of 2017, the number of cases reported has decreased by 33.5%, the number of hospital admission cases decreased by 36.5%.

Figure 6. HFMD cases reported weekly from 2013-2018, Ministry of Health, Singapore

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