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 April 2018, a total of 116,941 cases of HFMD and four deaths were reported in China (Figure 1).

Japan
The number of HFMD cases reported in week 18 of 2018 was 894. From 1 January to 6 May 2018, there have been a total of 10,341 HFMD cases reported, consistent with seasonal trends of the same period observed between 2013 and 2017 (Figure 2).

Republic of Korea
In week 19 of 2018, there were 2.5 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 1. HFMD cases reported monthly, 2013-2018
National Health and Family Planning Commission, China

Figure 2. HFMD cases reported weekly from sentinel sites, 2013-2018
National Institute of Infectious Diseases, Japan

Figure 3. HFMD cases reported in week 19, 2018
National Institute of Infectious Diseases, Japan
Hand, Foot, and Mouth Disease
Situation Update
Number 5

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 19, five HFMD cases were reported from sentinel hospital sites. A total of 46 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
There were 45 cases of HFMD reported in week 19, 2018. A cumulative total of 368 HFMD cases have been reported in Macao SAR since the start of 2018 (Figure 5).

Figure 5. HFMD cases reported weekly, 2012-2018, Macau Centre for Disease Control and Prevention, China
Singapore
In week 19, 2018, there were 1,159 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).

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

Viet Nam
From surveillance conducted in 62 provinces, the number of HFMD cases reported in week 19 was 1,050. Of these, 573 were hospitalized and no deaths were reported (Figure 7). Cumulatively, the number of HFMD cases for 2018 is 11,654 cases, of which 6,723 were hospitalized with no deaths reported. Compared to the same period of 2017, the number of cases reported has decreased by 29.7%, the number of hospital admission cases decreased by 28.8%.

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