

Surveillance summary in the Western Pacific Region

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

Countries in the temperate zone

China (No update)

Between 1 April and 30 April 2017, a total of 112,898 cases of HFMD including 8 deaths were reported in China. The number of HFMD cases reported monthly in 2017 was lower than those of previous 5 years and followed the seasonal pattern observed in 2012 to 2016 (Figure 1).

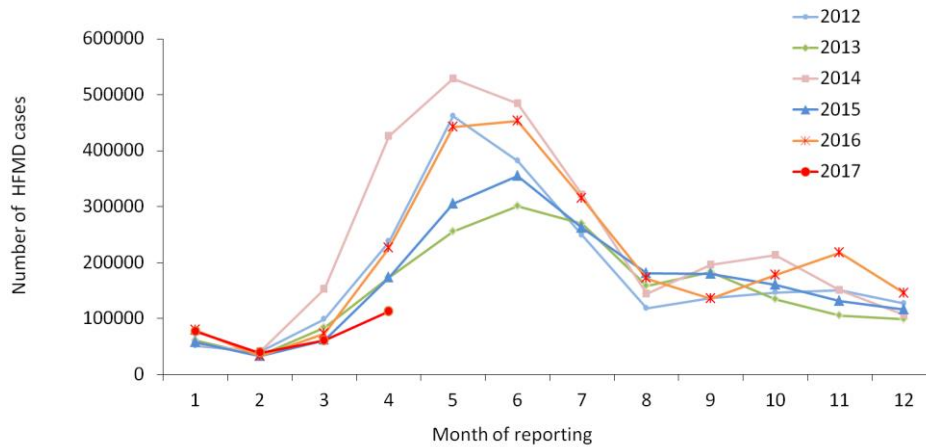


Figure 1: HFMD cases reported monthly 2012-2017, National Health and Family Planning Commission, China

Japan

As of 31 May, there have been 18,462 HFMD cases reported in 2017. The number of HFMD cases was 3,077 in week 21 of 2017, which follows seasonal trends of the same period between 2010 and 2016. The number of cases reported follows seasonal trends (Figure 2).

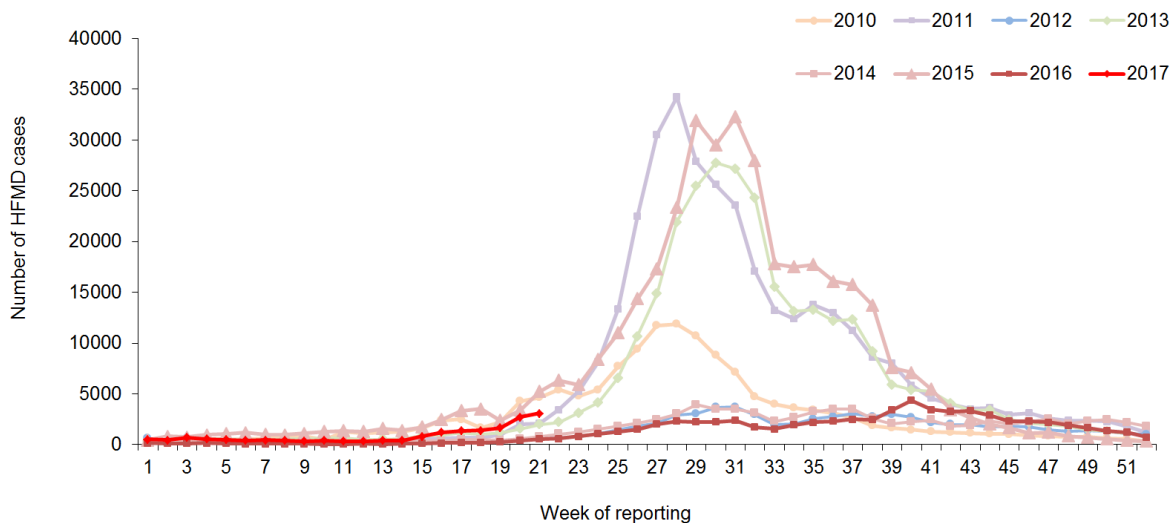


Figure 2: HFMD cases reported weekly by sentinel sites 2010-2017, National Institute of Infectious Diseases, Japan

Republic of Korea

The weekly number of reported HFMD cases from sentinel sites remains at low levels. In week 21 of 2017, the number of HFMD cases per 1,000 consultations was 3.1, which was higher than the previous week (2.9), but still lower than previous seasons (Figure 3).

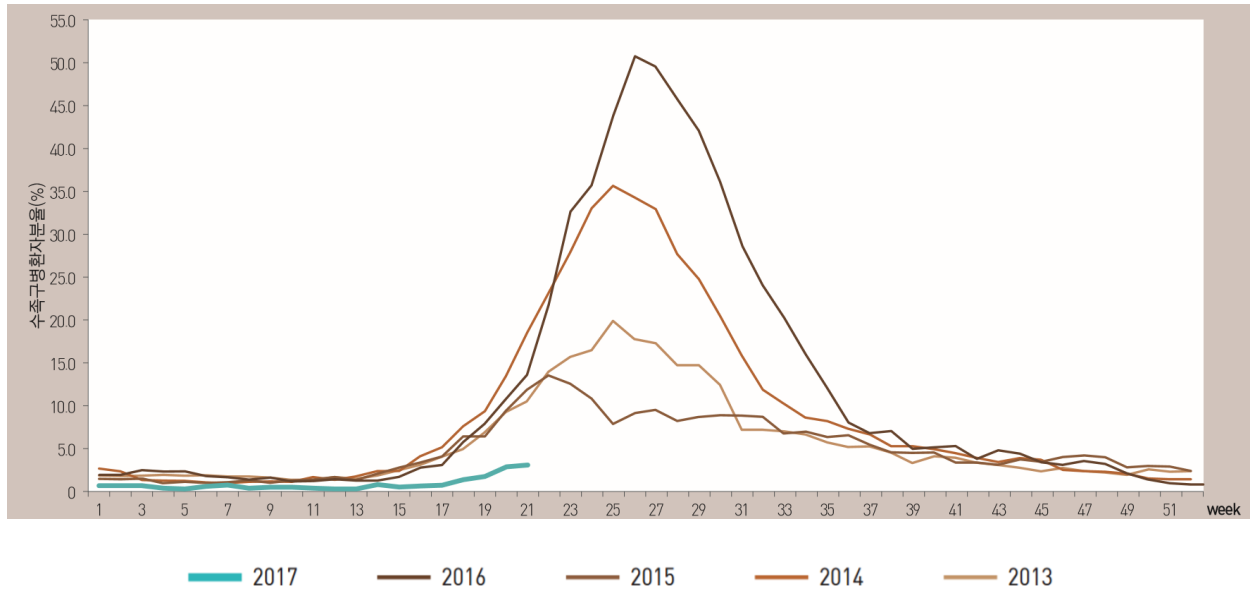


Figure 3: HFMD per 1,000 consultations reported weekly by sentinel sites 2013-2017, Korea Centres for Disease Control and Prevention, Korea

Countries/regions in the tropical zone

Hong Kong SAR (China)

The number of cases requiring hospitalisation reported from sentinel sites was 9 in weeks 21 of 2017. The number of HFMD cases reported weekly in 2017 follows the seasonal pattern observed from 2012 to 2016 (Figure 4).

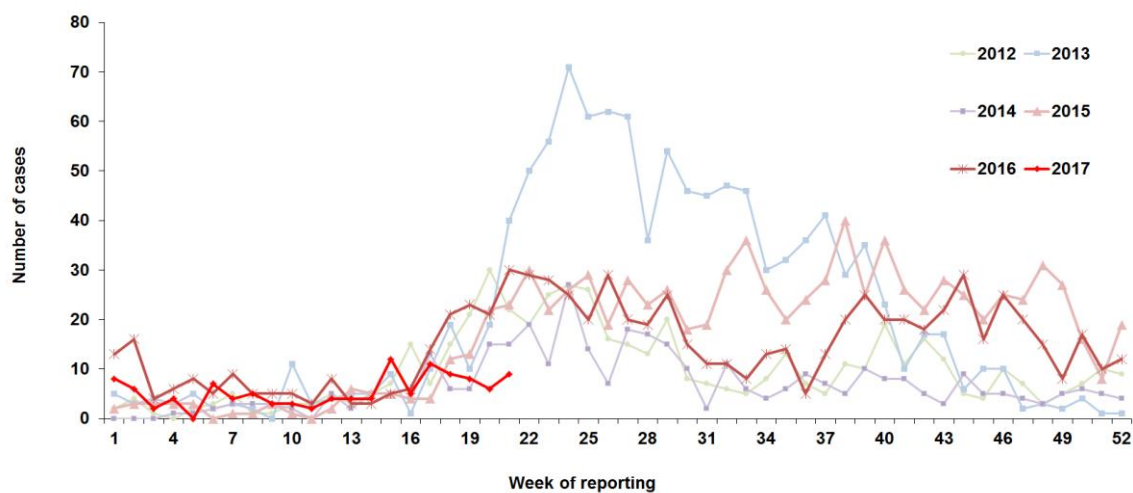


Figure 4: HFMD cases admitted to hospital reported weekly by sentinel sites 2012-2017, Hong Kong Centre for Health Protection, China

Macau SAR (China)

As of week 21 in 2017, a total of 777 HFMD cases were reported in Macau SAR. There were 66 cases of HFMD reported in that week, which was 24% lower than the number of cases reported in the previous week (87 cases in week 20 of 2017). The number of reported HFMD cases remains lower than seen in previous years (Figure 5).

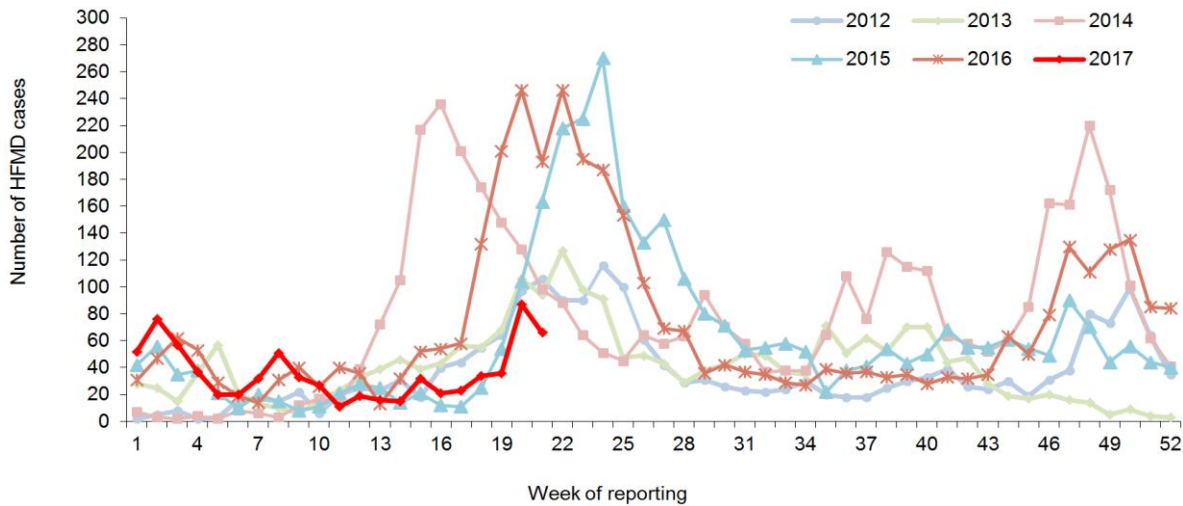


Figure 5: HFMD cases reported weekly 2012-2017, Macau Centre for Disease Control and Prevention, China

Singapore

In week 21 of 2017, there were 789 cases reported. HFMD remains lower than previous years (Figure 6).

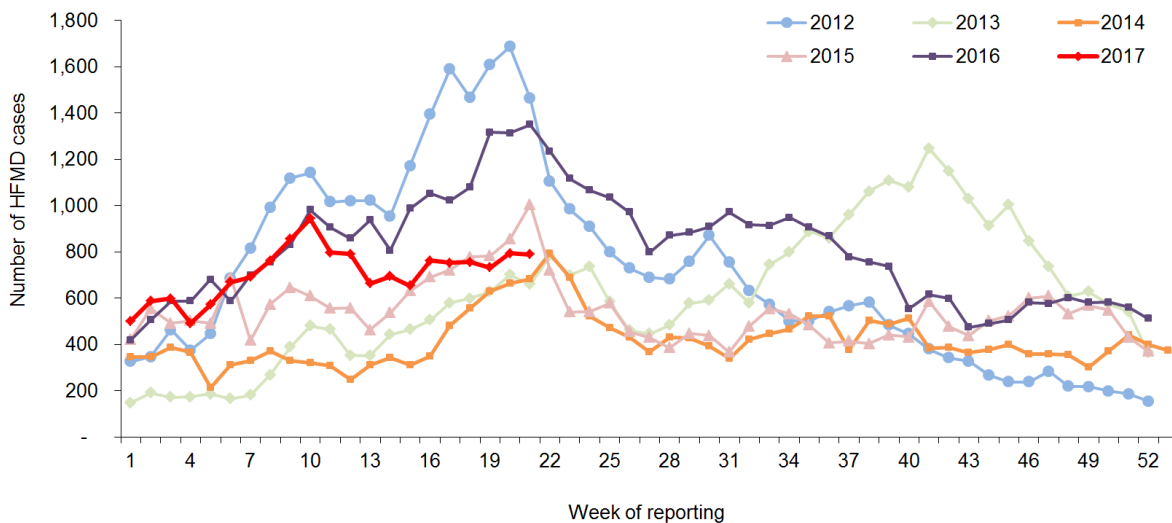


Figure 6: HFMD cases reported per week 2012-2017, Ministry of Health, Singapore

Viet Nam

The number of cases reported in week 21 of 2017 was 1,688, 23.7% higher than the previous week (1,365 cases). The cumulative number of cases as of 28 May 2017 was 19,834 with no deaths. Compared to the same period of 2016 (14,818 cases with no deaths), the number of cases is increased by 33.9% (Figure 7).

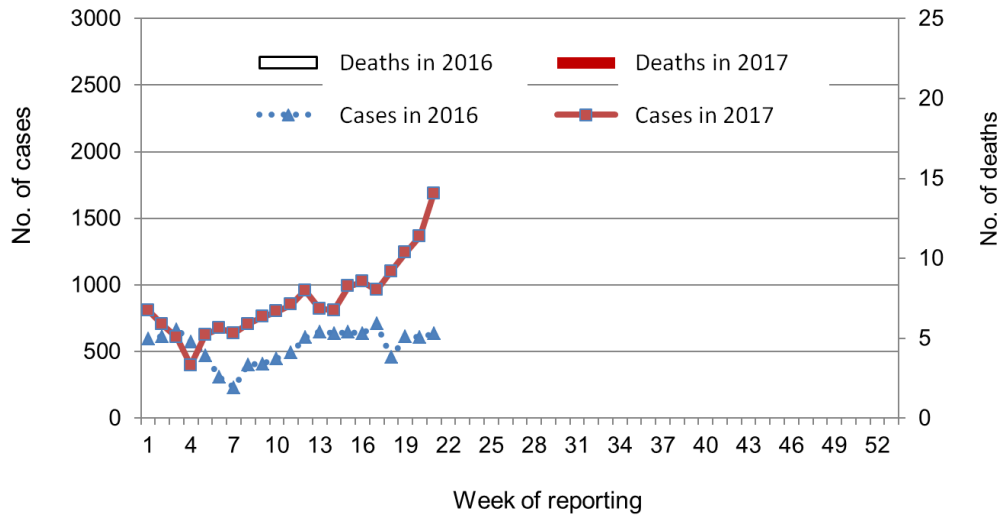


Figure 7: HFMD cases reported per week 2016-2017, General Department of Preventive Medicine, Ministry of Health, Viet Nam