Week 14, March 31- April 6, 2019

## **Summary**

According to the laboratory surveillance<sup>1</sup>, Coxsackie A was the predominant virus type in the past 4 weeks (Figure 1). In general, both numbers of EV71and EVD68 cases remained low, and most of these cases were sporadic with mild symptoms. During week 14, the total number of outpatient and ER visits for enterovirus infection was 4,833 (Figure 2). The numbers of the medical visits remained low and were similar to these 4 weeks.

In week 14, no new EVSC<sup>2</sup> was confirmed. There have been 4 EVSC cases since 2019 (Figure 3), and cases were caused by Coxsackie A10, EV71 and EVD68. All cases were below 4 years old (Table 1). Figure 4 showed the geographical distribution of EVSC cases according to their residential areas.

For further information, please visit the Taiwan National Infectious Disease Statistics System (NIDSS) website at <a href="https://nidss.cdc.gov.tw/en/">https://nidss.cdc.gov.tw/en/</a>

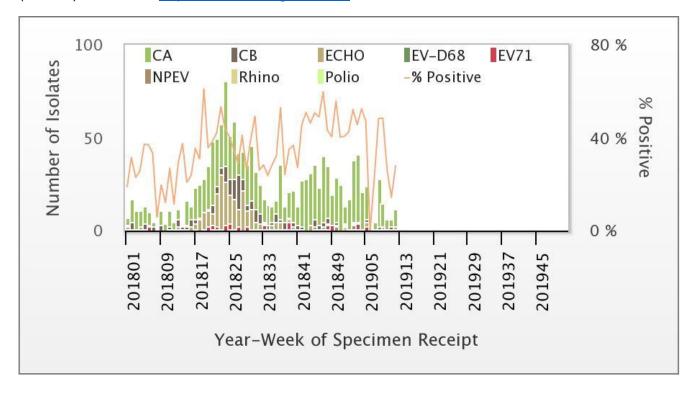


Figure 1. Trend of Enterovirus Isolates, 2018-2019

<sup>1.</sup> In terms of the surveillance systems in Taiwan, please see: Jian, S. W., Chen, C. M., Lee, C. Y., & Liu, D. P. (2017). Real-Time Surveillance of Infectious Diseases: Taiwan's Experience. Health security, 15(2), 144-153.





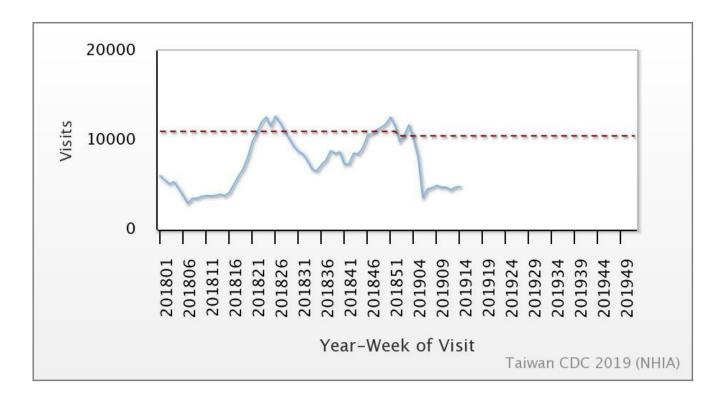


Figure 2. Trend of outpatient and ER visits for enterovirus infection, 2018-2019

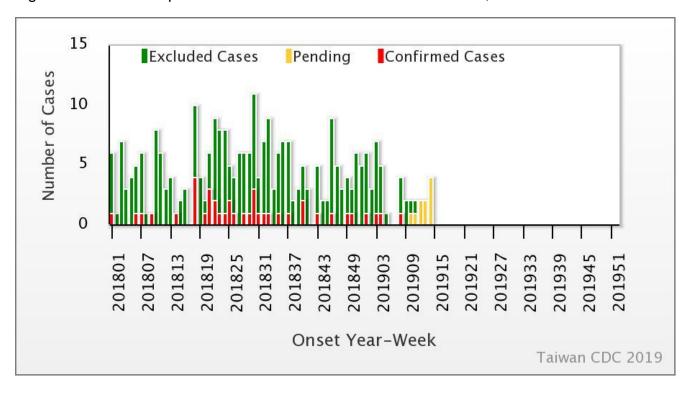


Figure 3. Trend of EVSC, 2018-2019

Table 1. Age and sex distribution of EVSC cases in 2019

Age(year)	Male	Female	Total
<1	0	0	0
1	0	1	1
2	2	0	2
3	0	1	1
4	0	0	0
5	0	0	0
6	0	0	0
7-9	0	0	0
≥10	0	0	0
Total	2	2	4

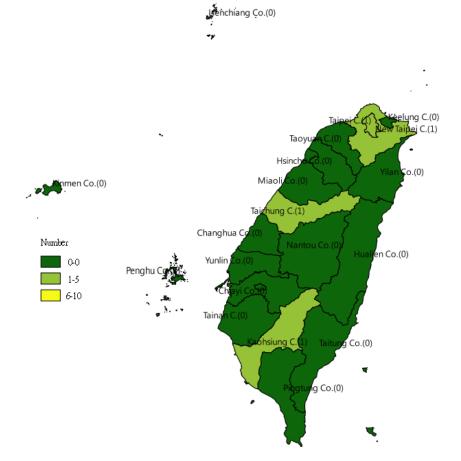


Figure 4. Geographical distribution of EVSC cases in 2019