



Summary

According to the laboratory surveillance¹, Coxsackie A was the predominant virus type in the past 4 weeks (Figure 1). In general, both numbers of EV71 and EVD68 cases remained low, and most of these cases were sporadic with mild symptoms. During week 16, the total number of outpatient and ER visits for enterovirus infection was 5,695 (Figure 2). The numbers of the medical visits remained low, but slightly increased during the past 4 weeks.

In week 16, one EV71 EVSC² case was newly confirmed. There have been 6 EVSC cases since 2019 (Figure 3), and those were caused by Coxsackie A10, EV71 and EVD68. All cases were below 6 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 <https://nidss.cdc.gov.tw/en/>

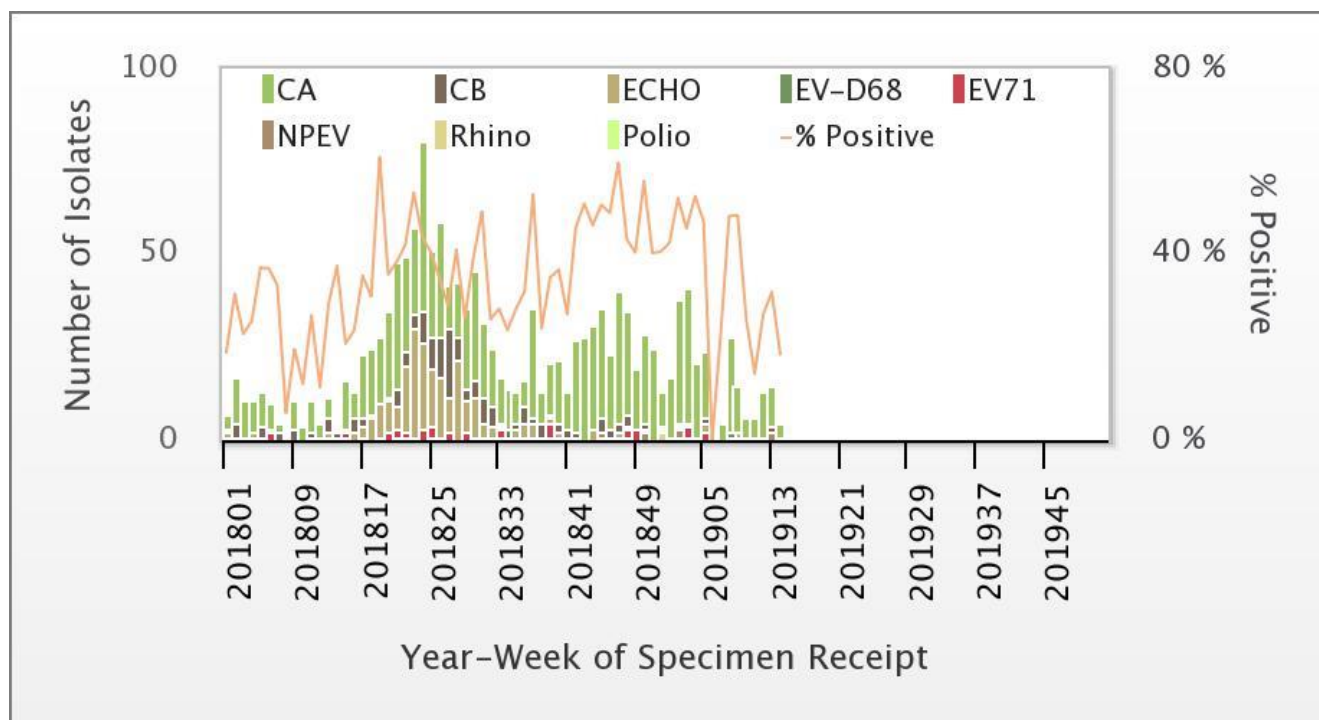


Figure 1. Trend of Enterovirus Isolates, 2018-2019

1. 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.
2. EVSC: Enteroviruses infection with Severe Complications



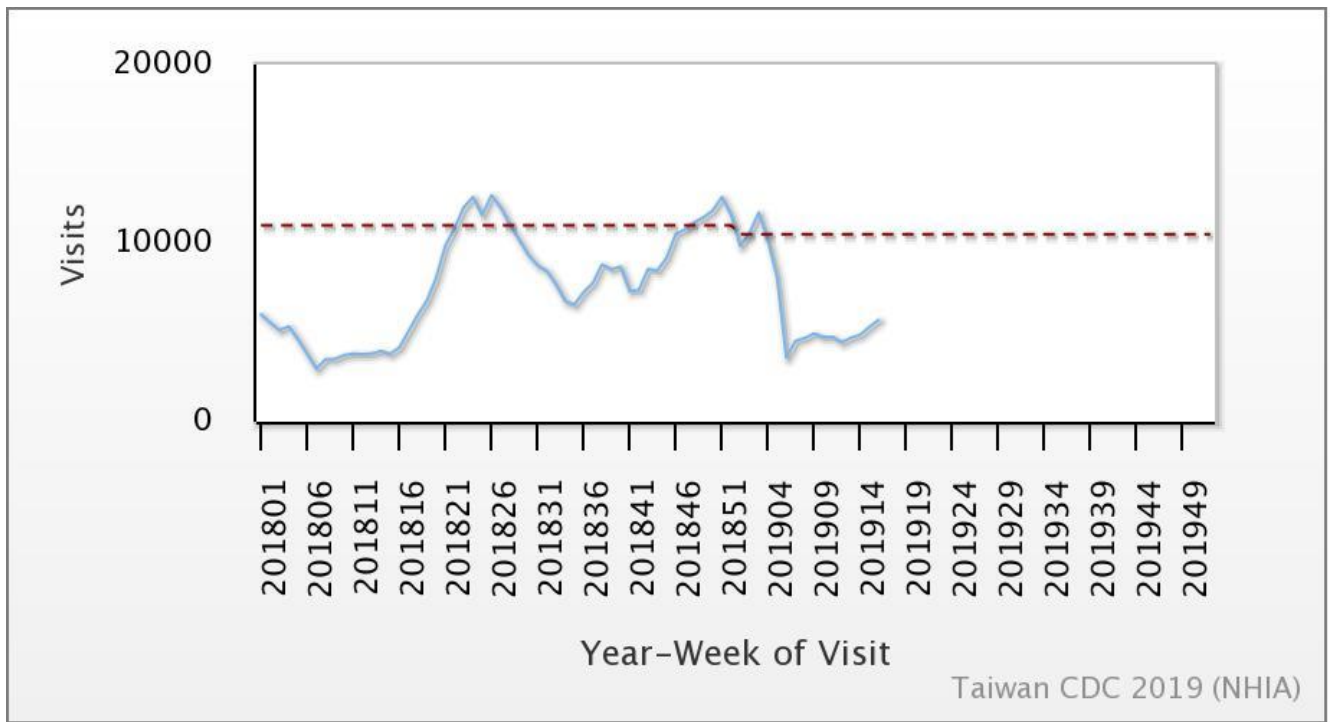


Figure 2. Trend of outpatient and ER visits for enterovirus infection, 2018-2019

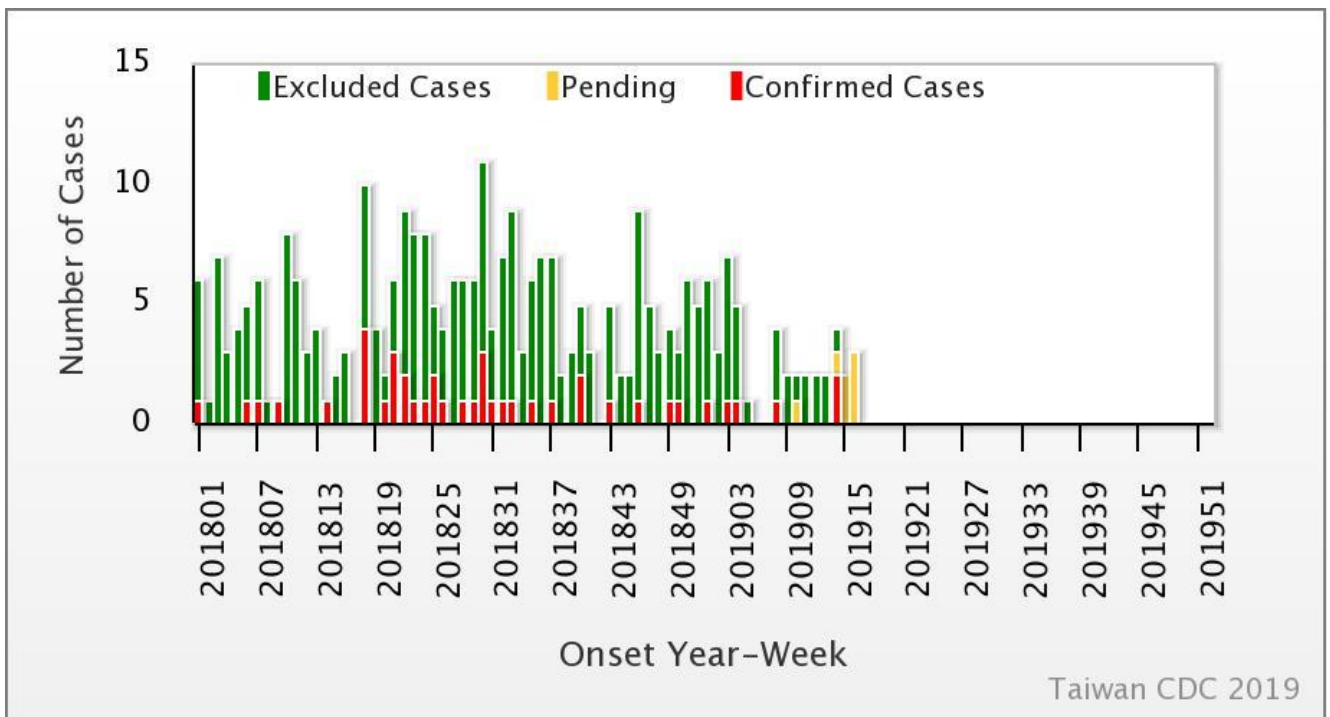


Figure 3. Trend of EVSC, 2018-2019



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	1	1	2
4	0	0	0
5	1	0	1
6	0	0	0
7-9	0	0	0
≥ 10	0	0	0
Total	4	2	6

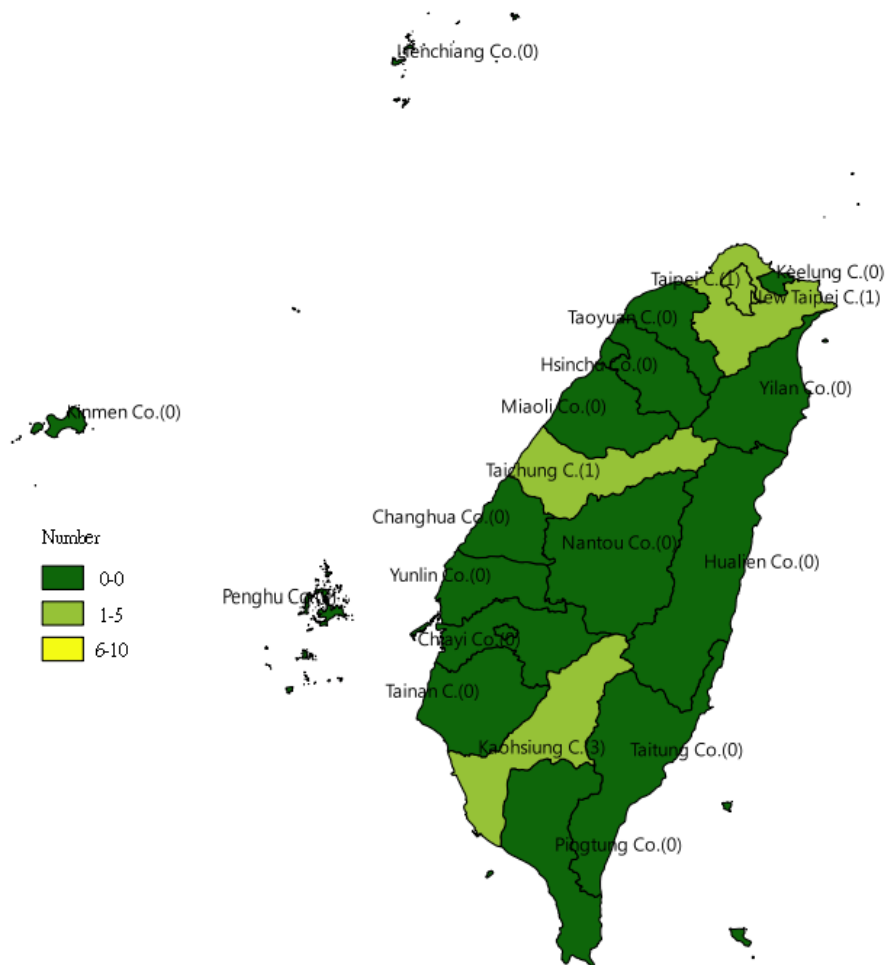


Figure 4. Geographical distribution of EVSC cases in 2019

