Summary

According to the laboratory surveillance¹, Coxsackie A was the predominant virus type in the past four weeks (Figure 1), and EV71 and EV-D68 virus were active in community. During week 30, the total number of outpatient and ER visits for enterovirus infection was 9,062, which was lower than the threshold (11,000 visits) and showed a downward trend recently, as shown in Figure 2.

Between July 25 and 31, one Coxsackie A4 EVSC² case was newly confirmed. There have been eight EVSC cases since 2023 (Figure 3), and cases caused by Coxsackie A4, A6, EV-D68, and Echovirus 21(Figure 3). All cases were below 5 years old (Table 1).

For further information, please visit the Taiwan National Infectious Disease Statistics System (NIDSS) website at https://nidss.cdc.gov.tw/en/Home/Index?op=1

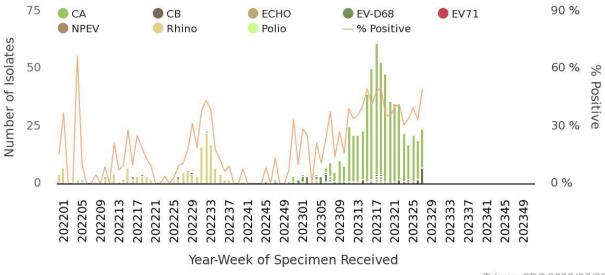


Figure 1. Trend of Enterovirus Isolates, 2022-2023

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^{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.





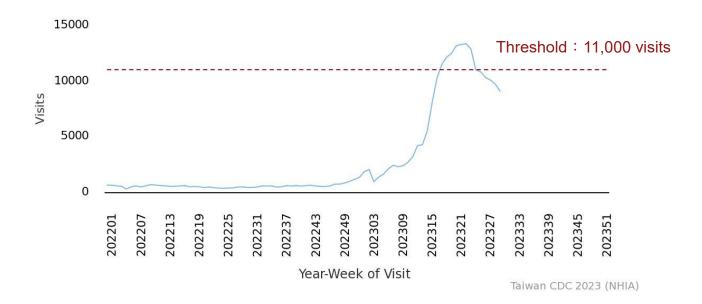


Figure 2. Trend of outpatient and ER visits for enterovirus infection, 2022-2023

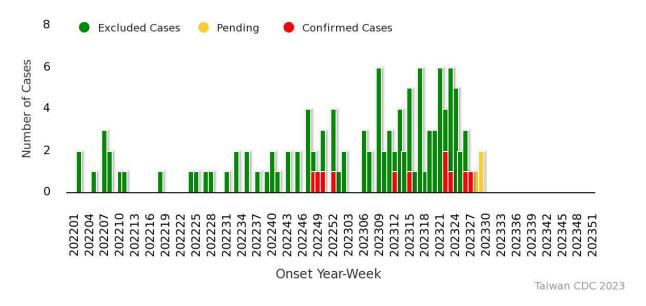


Figure 3. Trend of EVSC, 2022-2023

Table 1. Age and sex distribution of EVSC cases in 2023

Age(year)	Male	Female	Total
<1	1	1	2
1	2	1	3
2	2	0	2
3	0	0	0
4	0	1	1
5	0	0	0
6	0	0	0
7-9	0	0	0
≥10	0	0	0
Total	5	3	8

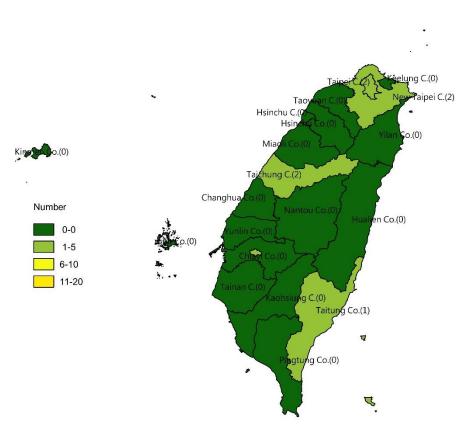


Figure 4. Geographical distribution of EVSC cases in 2023