

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 24, the total number of outpatient and ER visits for enterovirus infection was 12,633, which was slightly lower than the previous week but still above the threshold (11,000 visits), as shown in Figure 2.

Between June 13 and 19, one Coxsackie A4 EVSC² case was newly confirmed. There have been four EVSC cases since 2023 (Figure 3), and cases caused by EV-D68, Coxsackie A4, Coxsackie A6, and Echovirus 21, respectively (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

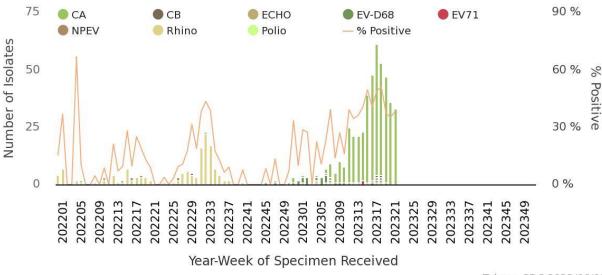


Figure 1. Trend of Enterovirus Isolates, 2022-2023

Taiwan CDC 2023/06/17

^{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.





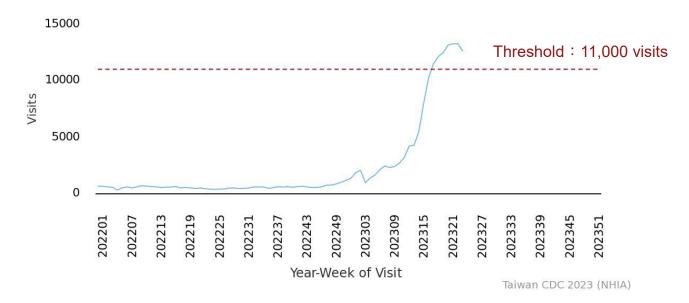


Figure 2. Trend of outpatient and ER visits for enterovirus infection, 2022-2023

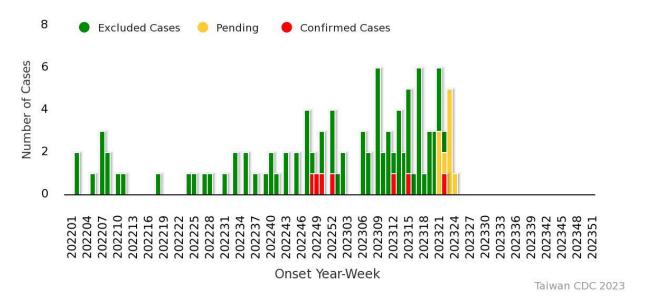


Figure 3. Trend of EVSC, 2022-2023

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

| Age(year) | Male | Female | Total |
|-------------------|------|--------|-------|
| <1 | 0 | 0 | 0 |
| 1 | 2 | 0 | 2 |
| 2 | 1 | 0 | 1 |
| 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 | 3 | 1 | 4 |
| Lienchiang Co.(0) | | | |

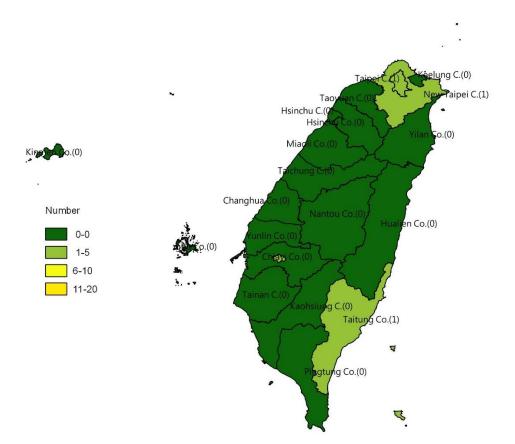


Figure 4. Geographical distribution of EVSC cases in 2023