

Summary

According to the laboratory surveillance¹, Coxsackie A was the predominant virus type in the past four weeks (Figure 1), EV71 and EV-D68 virus were active in community. During week 41, some outpatient services closed for a national holiday, the total number of outpatient and ER visits for enterovirus infection was 10,921, which was lower than last week but still near the threshold (11,000 visits), as shown in Figure 2. Between October 10 and 16, no new EVSC² case was confirmed. There have been ten EVSC cases (including one death) since 2023 (Figure 3), and these cases caused by Coxsackie A4, A6, EV-D68, and Echovirus 21. All cases were below 5 years old (Table 1).

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

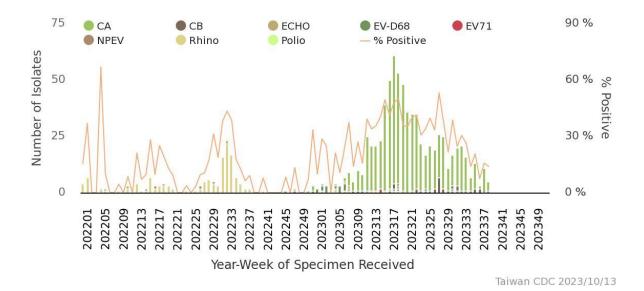
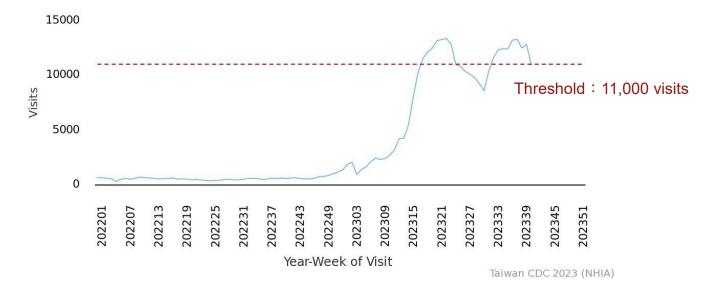


Figure 1. Trend of Enterovirus Isolates, 2022-2023

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.
EVSC: Enteroviruses infection with Severe Complications







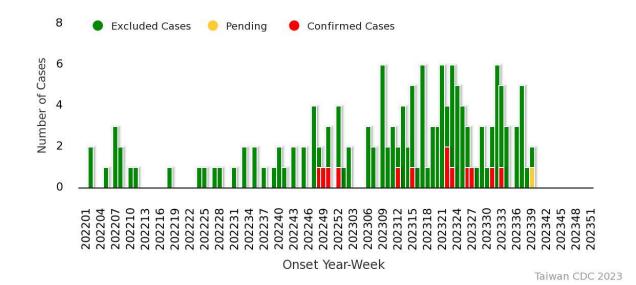


Figure 3. Trend of EVSC, 2022-2023



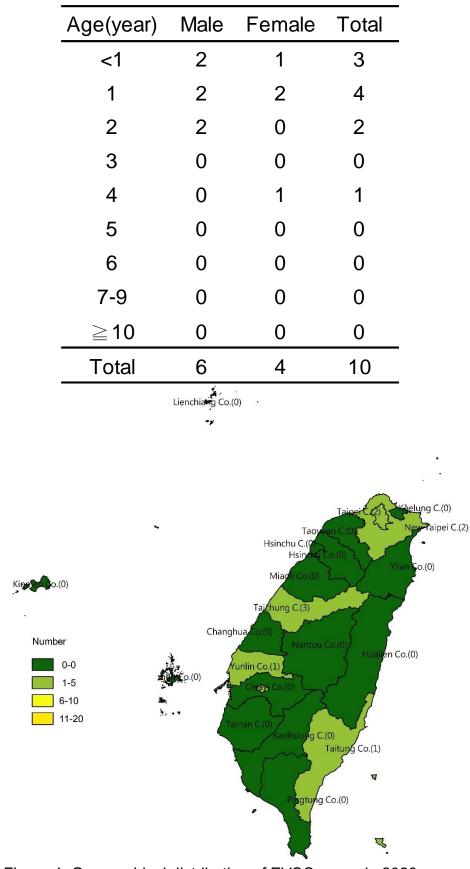


Table 1. Age and sex distribution of EVSC cases in 2023

Figure 4. Geographical distribution of EVSC cases in 2023