## Summary

According to the laboratory surveillance<sup>1</sup>, 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 37, the total number of outpatient and ER visits for enterovirus infection was 12,982, which was higher than previous week and was above the threshold (11,000 visits), as shown in Figure 2.

Between September 12 and 18, no new EVSC<sup>2</sup> 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(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

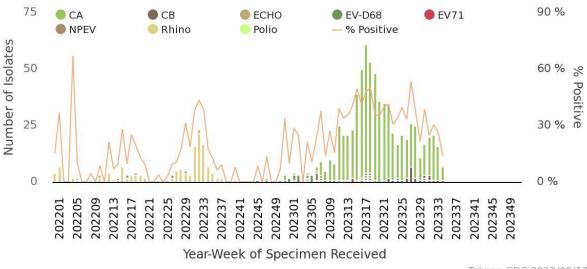


Figure 1. Trend of Enterovirus Isolates, 2022-2023

Taiwan CDC 2023/09/17

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. 2. EVSC: Enteroviruses infection with Severe Complications



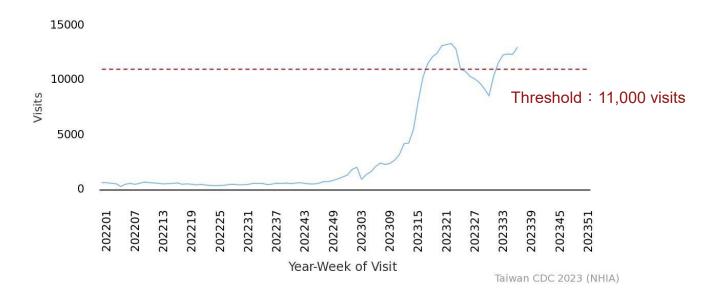


Figure 2. Trend of outpatient and ER visits for enterovirus infection, 2022-2023

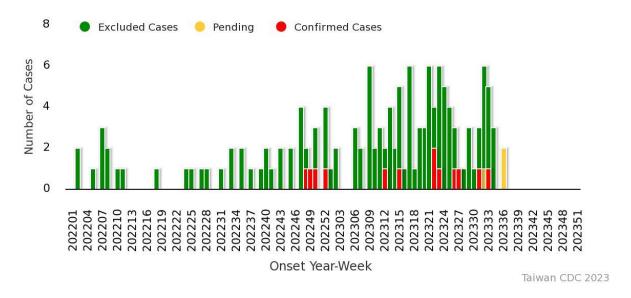


Figure 3. Trend of EVSC, 2022-2023

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

| Age(year)         | Male | Female | Total |
|-------------------|------|--------|-------|
| <1                | 2    | 1      | 3     |
| 1                 | 2    | 2      | 4     |
| 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             | 6    | 4      | 10    |
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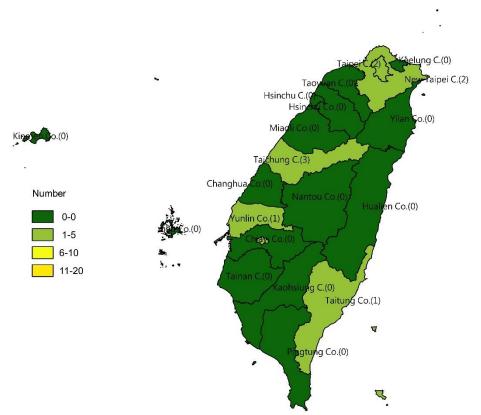


Figure 4. Geographical distribution of EVSC cases in 2023