## **Summary**

According to the laboratory surveillance<sup>1</sup>, 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 16, the total number of outpatient and ER visits for enterovirus infection was 7,851, which was increasing in recent weeks but still below the threshold (11,000 visits), as shown in Figure 2.

Between April 18 and 24, no new EVSC<sup>2</sup> case was confirmed. There have been two EVSC cases since 2023 (Figure 3), and cases caused by EV-D68 and Coxsackie A6, 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 <a href="https://nidss.cdc.gov.tw/en/Home/Index?op=1">https://nidss.cdc.gov.tw/en/Home/Index?op=1</a>

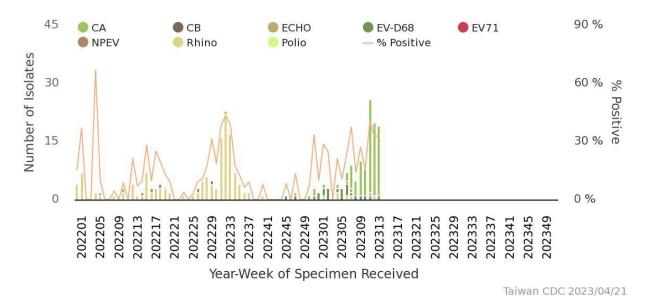


Figure 1. Trend of Enterovirus Isolates, 2022-2023

<sup>1.</sup> 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



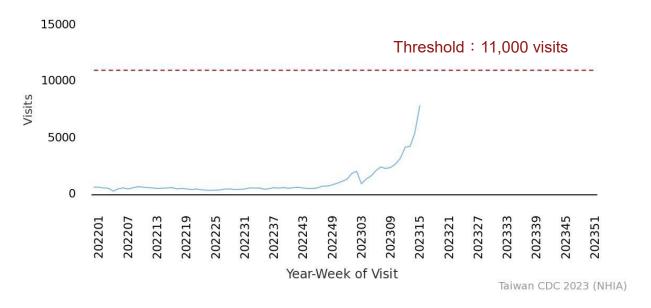


Figure 2. Trend of outpatient and ER visits for enterovirus infection, 2022-2023

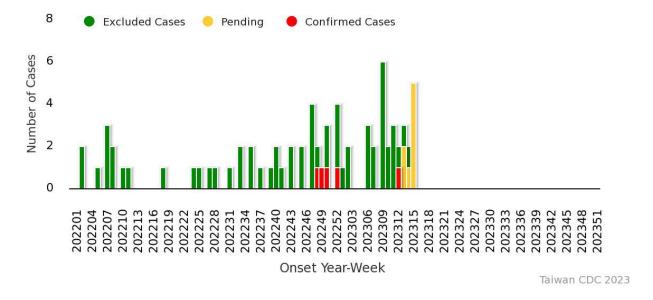


Figure 3. Trend of EVSC, 2022-2023

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

| Age(year) | Male | Female | Total |
|-----------|------|--------|-------|
| <1        | 0    | 0      | 0     |
| 1         | 1    | 0      | 1     |
| 2         | 0    | 0      | 0     |
| 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     | 1    | 1      | 2     |
|           |      | 187200 |       |

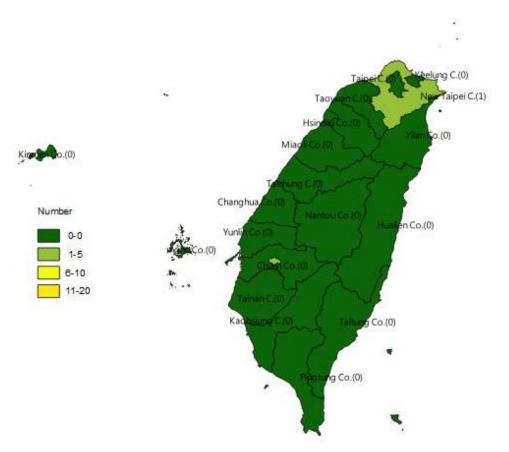


Figure 4. Geographical distribution of EVSC cases in 2023