Week 9, February 26 - March 4, 2023

Summary

According to the laboratory surveillance¹, EV-D68, Coxsackie A and NPEV (nonpolio enterovirus) were identified during the past four weeks (Figure 1). During week 9, the total number of outpatient and ER visits for enterovirus infection was 2,254, similar to that of the previous week but still far below the threshold (11,000 visits), as shown in Figure 2. Between February 28 and March 6, no new EVSC² case was confirmed. There has been one EVSC case caused by EV-D68 since 2023 (Figure 3).

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

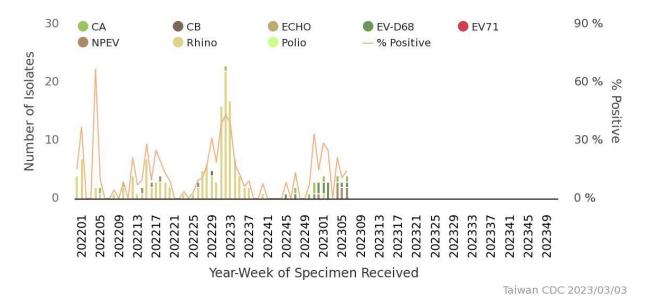


Figure 1. Trend of Enterovirus Isolates, 2022-2023

^{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



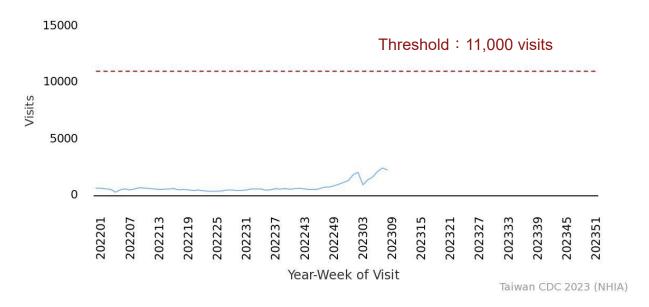


Figure 2. Trend of outpatient and ER visits for enterovirus infection, 2022-2023

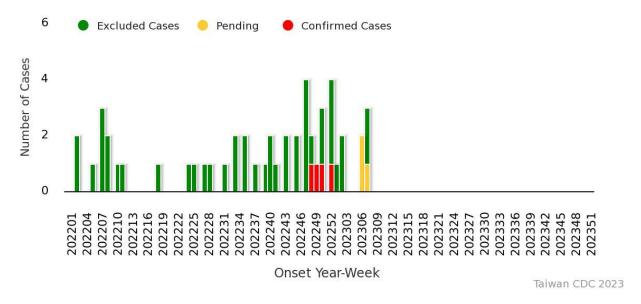


Figure 3. Trend of EVSC, 2022-2023

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

Age(year)	Male	Female	Total
<1	0	0	0
1	0	0	0
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	0	1	1