SITUATION UPDATE

Dengue Situation Update

Epi Week 43 (25 – 31 October), 2026.

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Summary of Dengue Updates as of 31 October, 2026

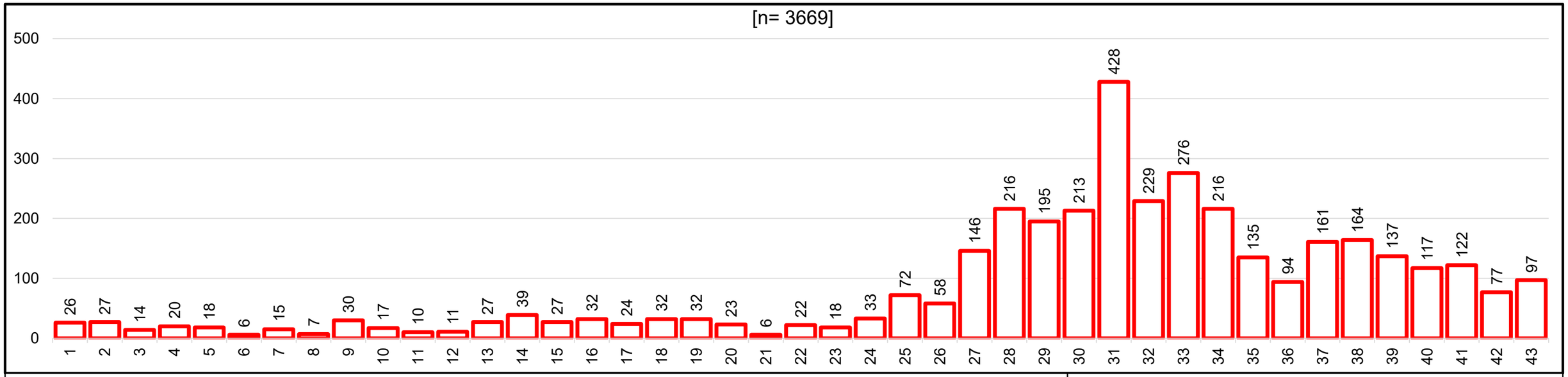
- Weekly trends in RDT-positive cases continued to decline in an uneven pattern
- This week, **97** RDT-positive cases, of which 79% (77) were from the Rohingya population and 21% (20) from the host community, were reported, representing a 26%↑ increase from the previous week (77). There were zero deaths (CFR-0%)
- Cumulative cases so far reported in 2026 stand at **3669**
  - **3207** cases (87%) – Rohingya refugees & **462** cases (13%) - Host population
  - All 33 camps have so far reported cases, with Nayapara camp in Teknaf emerging as the new hotspot this season
- **Thirteen (13) confirmed** dengue deaths (CFR: 0.41%) have so far been reported in 2026

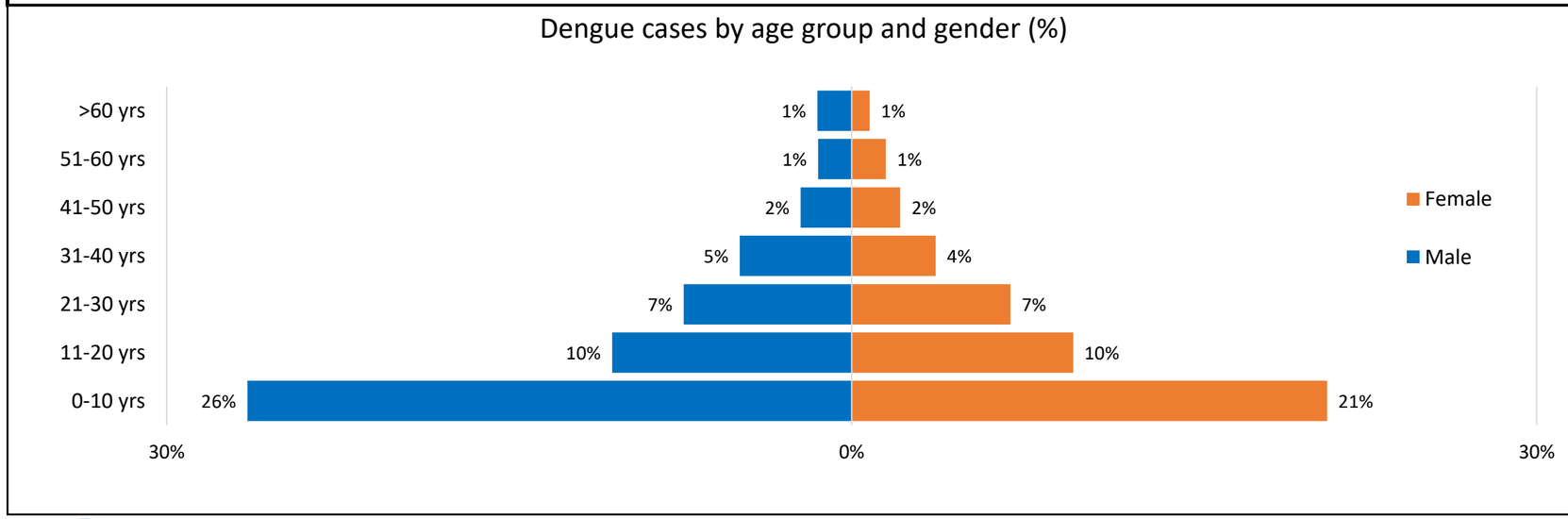
  Affected camps are: Camp **14 (3), 18(2)**, **26(2)**, 3(1),4 Ext(1), 8E(1), 13(1), 20(1), and Nayapara RC(1), with 54% of the deaths among females & 46% among males

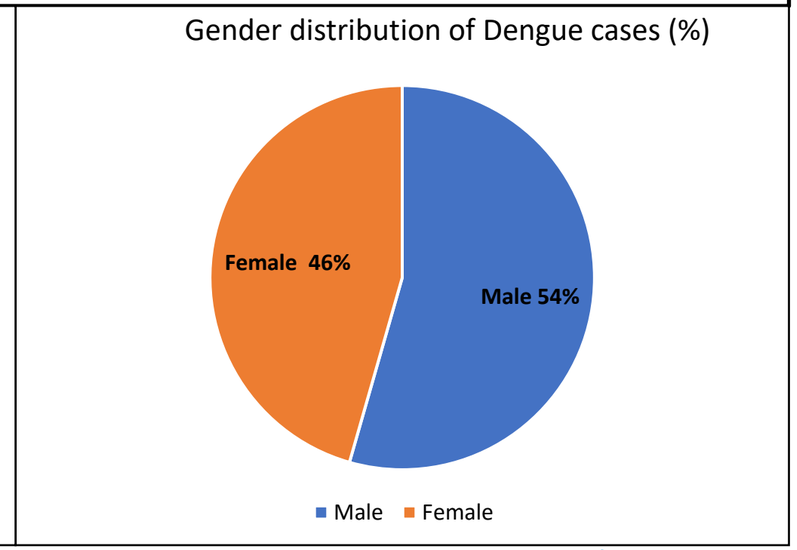
  - **Age distribution**: <10 years- eight(8) deaths; 10–19 years- one(1) death; >50 years- four (4) deaths.
- **Top 5 camps with the highest cumulative Attack Rate** as % of camp population (2026):
  - Camp 4 Ext - 1.92, Nayapara RC - 1.61, Camp 20 - 0.92, Camp 14 - 0.90, Camp 17 - 0.71
- Males are more burdened (54%) than females (46%), and children <10 years are the most affected (47%)
- Serotyping results indicate that all the initial five samples submitted from the camps are Dengue type 3 serotype(DENV3); more samples will be submitted for larger samples to verify this finding and eliminate bias.

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Dengue Weekly and Yearly Trends for 2026 (As of Epi Week 43)

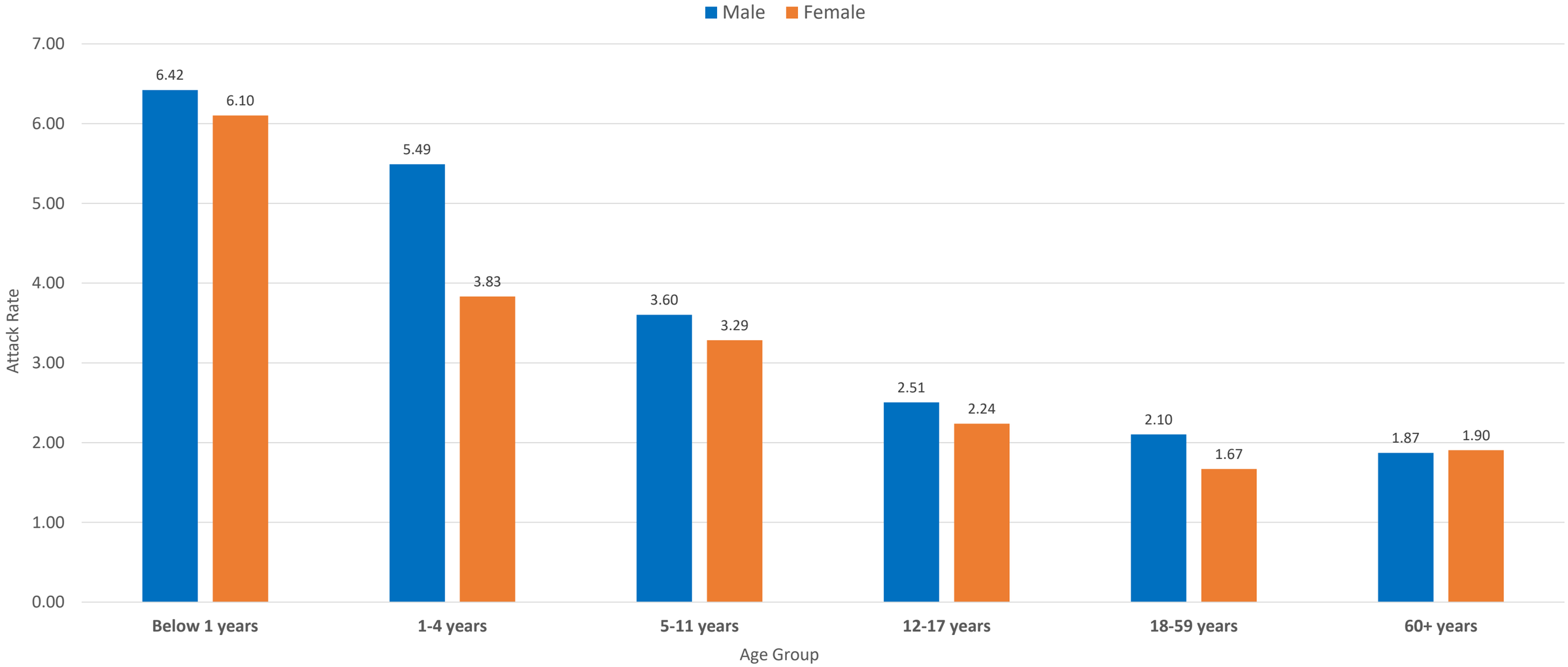






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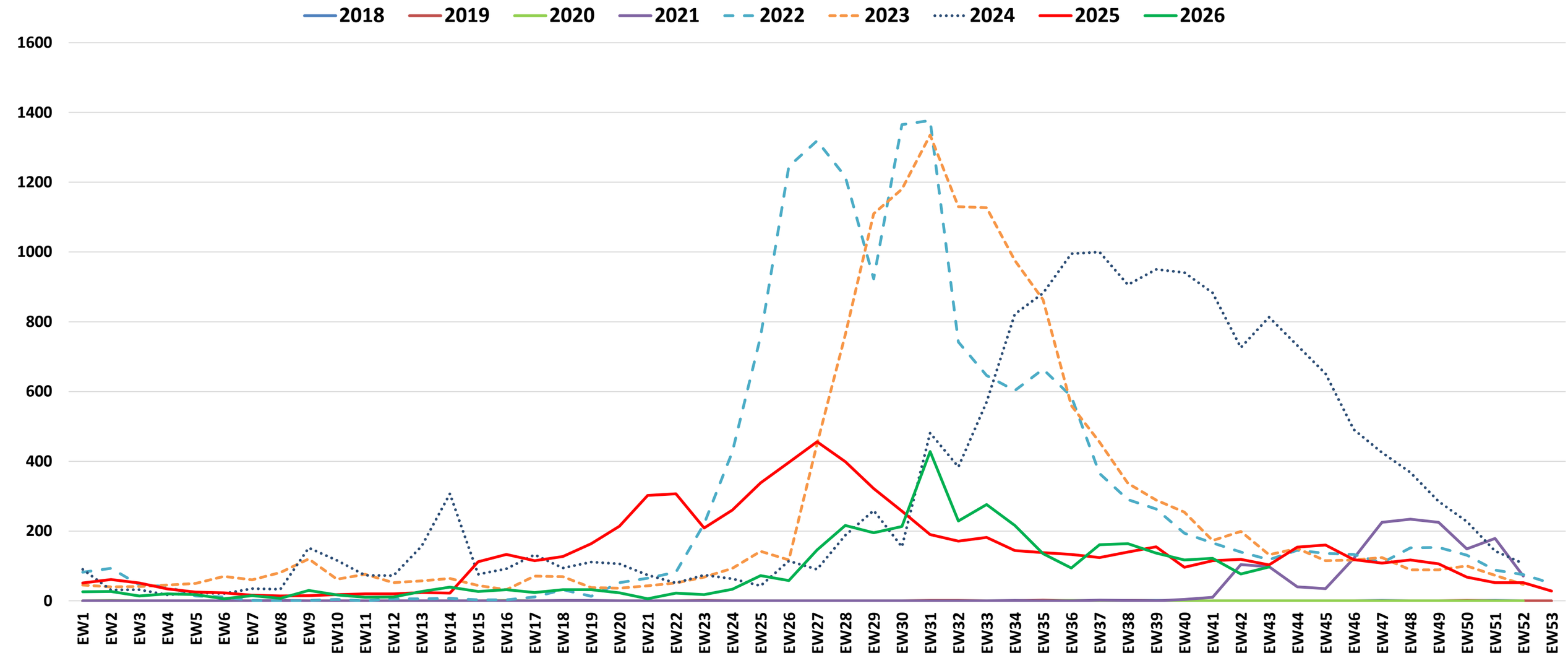
Dengue attack rate by age group and sex per 1,000 population for 2026 (As of Epi Week 43)



Children below 5years had the highest age-based attack rates while males were the most affected across all age-groups

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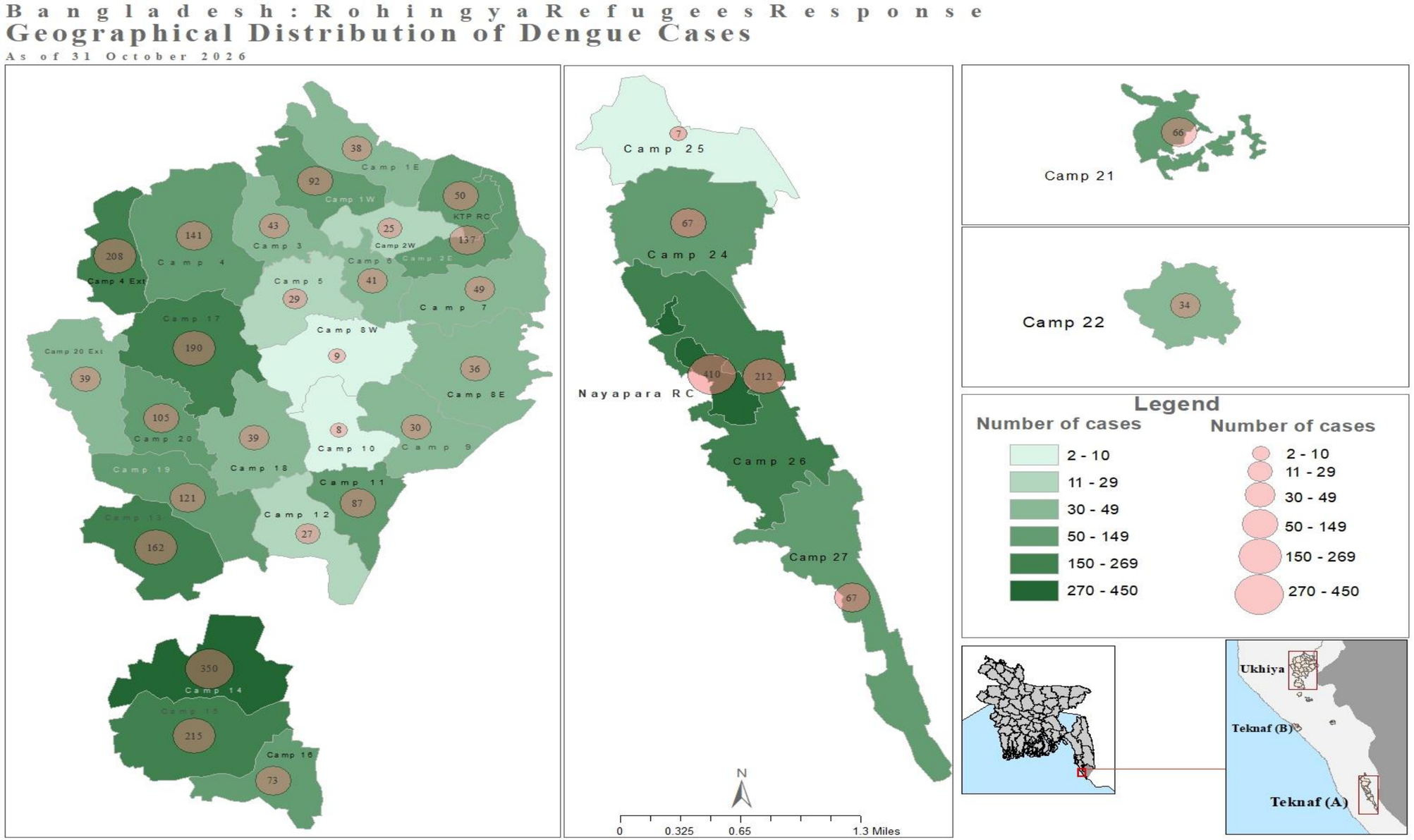
Yearly Trends of Confirmed Dengue cases reported for 2019 – 2026(as of EW43) [Source: EWARS]



The 2026 upsurge seems to have lagged by weeks before commencing in Epi week 25 compared to past upsurges(2022-2025). The transmission also appears to be lower than for the past four years.

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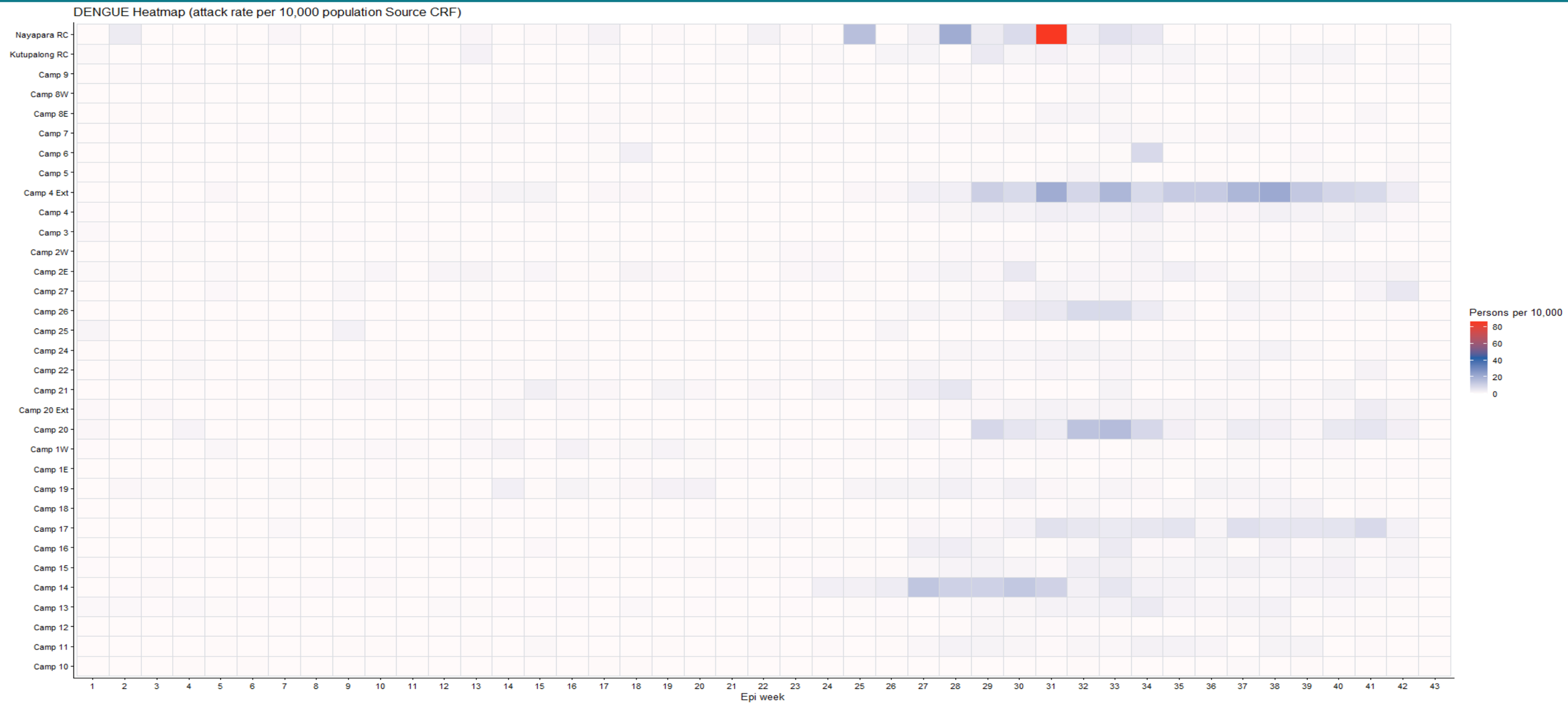
Camp-wise Distribution Confirmed Dengue cases for Epi Week 1 – 43, 2026 [Source: EWARS]



Transmission appears more intense in Nayapara RC and neighboring camp 26 in Teknaf and camps 14 and neighboring camp 15 in Ukhya based camps

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Camp-wise attack rate of Confirmed Dengue cases for Epi Week 1 – 43, 2026 [Source: EWARS]



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Dengue case classification by severity from Epi Week 1 - 43, 2026

Total number of confirmed Dengue by RDT	**3,669**

Hospitalization	**581 (15.84%)**

Clinical Type	Percentage
Type C (severe dengue)	1.0%
Type B (with warning signs)	16.2%
Type A	82.8%

Case Fatality Rate	**13 (0.41%)**

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Dengue Serotyping Results by year from 2022 - 2026

2022		2023		2024		2025		2026	
SI#	Result	SI#	Result	SI#	Result	SI#	Result	SI#	Result
1	Negative	1	DEN 2	1	DEN 2	1	DEN 1	1	DEN 3
2	DEN 3	2	DEN 2	2	DEN 2	2	DEN 1	2	DEN 3
3	DEN 3	3	DEN 2	3	DEN 2	3	DEN 1	3	DEN 3
4	DEN 2	4	DEN 2	4	DEN 2	4	DEN 1	4	DEN 3
5	Negative	5	DEN 2	5	DEN 2	5	DEN 1	5	DEN 3
6	DEN 2	6	DEN 3	6	DEN 1	6	DEN 1		
7	DEN 3	7	DEN 2	7	DEN 2	7	DEN 1		
8	DEN 3	8	DEN 2	8	DEN 2	8	DEN 1		
9	DEN 3	9	DEN 2	9	DEN 2	9	DEN 1		
10	DEN 2	10	DEN 1	10	DEN 2	10	Negative		
						11	DEN 3		
						12	DEN 1		
						13	DEN 2		
						14	Negative		
						15	DEN 1		
						16	DEN 2		
						17	Negative		
						18	Negative		

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Discussion on RCCE and Laboratory Surveillance

❑ Surveillance

- Continue surveillance and alert investigations(live and death alerts)
- Has ensured adequate supply of point-of-care diagnostics- RDT test kits at sentinel facilities and monitored disease patterns and utilization of RDTs.
- Encourage compliance with WHO pre-qualified kits for uniformity in interpretation of results

❑ Laboratory Surveillance and Serotyping.

- Timely serotyping (Dengue type 3 serotype detected in all the initial five samples submitted to the lab)
- Use of serotype information to support epidemiological risk assessment and response planning

❑ Community Engagement and Risk Communication

- Community awareness of dengue symptoms and warning signs ongoing.
- Promotion of early care-seeking behavior and addressing patient discharge against clinical guidance
- Key messages on prevention and appropriate use of health services.

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Response interventions: Dengue Case Management and Control

- **Clinical Case Management** (Hospitalization and referrals)
  - Health facilities continue to adhere to national/WHO dengue case-management guidelines.
  - Case management to ensure early recognition of warning signs and severe dengue for timely management or referrals through training and on-site supervision.
    - Appropriate/dedicated triage and monitoring of patients during increased transmission
    - Timely and effective referral pathways for severe cases and pediatric patients.
  - Fluid management and avoidance of inappropriate medications, particularly NSAIDs.
  - HS and case management to assess and determine capacity for management of moderate and severe dengue cases
    - Availability of essential medicines, IV fluids, and blood transfusion capacity of hospitals in the camp

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SITUATION UPDATE

AWD and Cholera Update

Epi Week 43, 2026.

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Weekly situation update on AWD and Cholera as of Epi week 43

Acute Watery Diarrhoea (AWD)

- The weekly trends in AWD cases have remained static this week, with 1,792 cases compared to the previous week (1,797 cases).

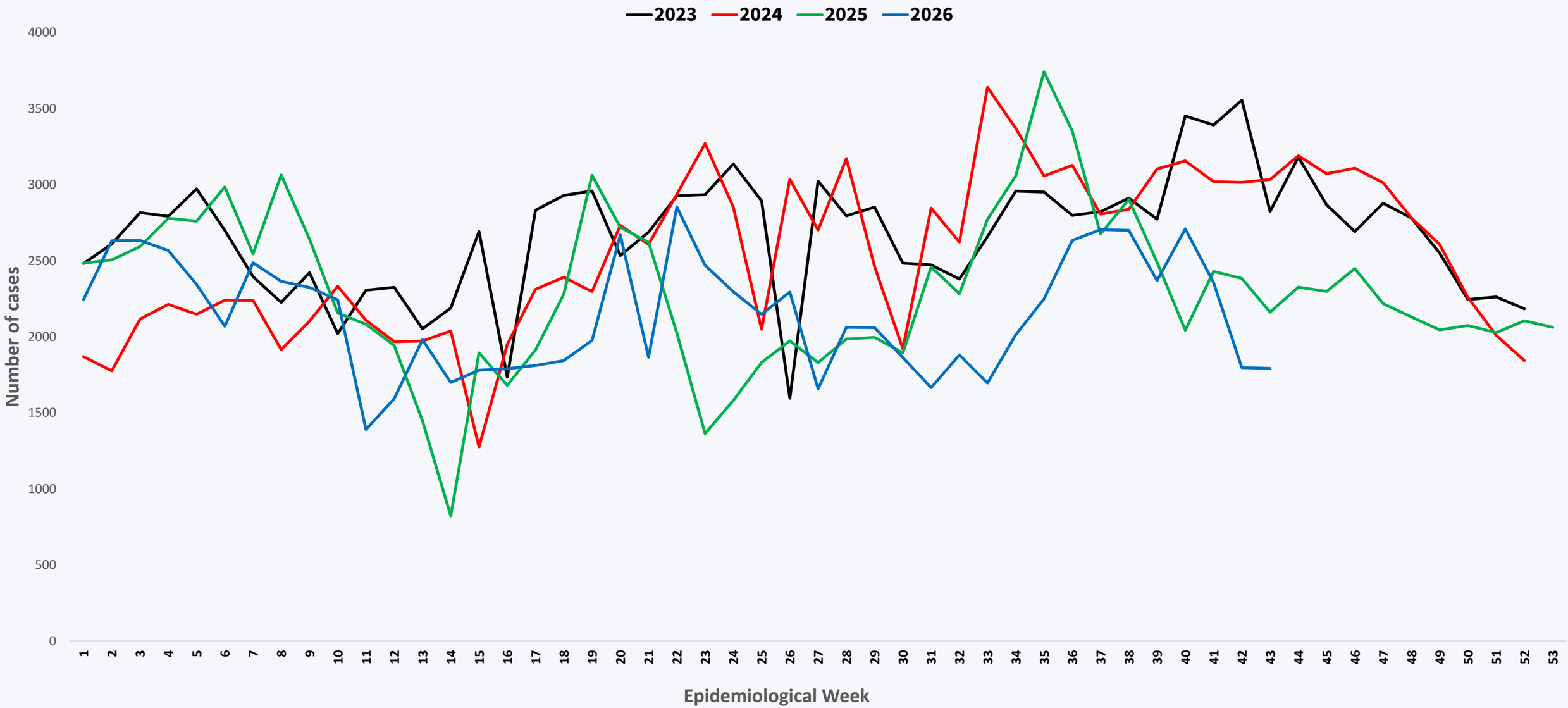
Cholera

- This week, **eight (8) new** suspected cholera cases (RDT positive) were reported, of which **one (1)** was a **new culture-confirmed** case from **Camp 11 (1).** Zero (CFR: 0.0%) deaths were reported.
  - JART responses were completed for all suspected and confirmed cases identified through RDT testing (-alert signal for response).
- Cumulatively, **seventy-eight (78) culture-confirmed** cases have been reported so far in 2026 as follows
  - **Rohingya Refugee camps reported 66 of the 78 cases (85%):**

    Camp 2W (32 cases), Camp 1W (6 cases), Camp 2E (4 cases), Camp 7 (4 cases), Camp 11 (4 cases), Camp 8W (3 cases), Camp 1E (2 cases), Camp 14 (2 cases), Camp 15 (2 cases), Camp 3 (1 case), Camp 12 (1 case), Camp 16 (1 case), Camp 17 (1 case), Camp 19 (1 case), Camp 20 Ext (1 case), and Camp 24 (1 case).
  - **Host Community reported 12 of the 78 cases (15%):**
  - **Teknaf (6 cases),** Ukhia (4 cases), Cox's Bazar Sadar (1 case) and Naikhyangchori (1 case).
- There has been **zero (0)** cholera confirmed deaths (CFR-0%) reported so far in 2026.
- Among 66 refugee culture-confirmed cases, 28 cases (43%) were vaccinated, 28 cases (42%) were unvaccinated, and 10 cases (15%) had unknown vaccination status. Regarding clinical severity, 36 cases (54%) had some sign of dehydration, 13 cases (20%) had severe sign of dehydration, and 17 cases (26%) had no signs of dehydration.

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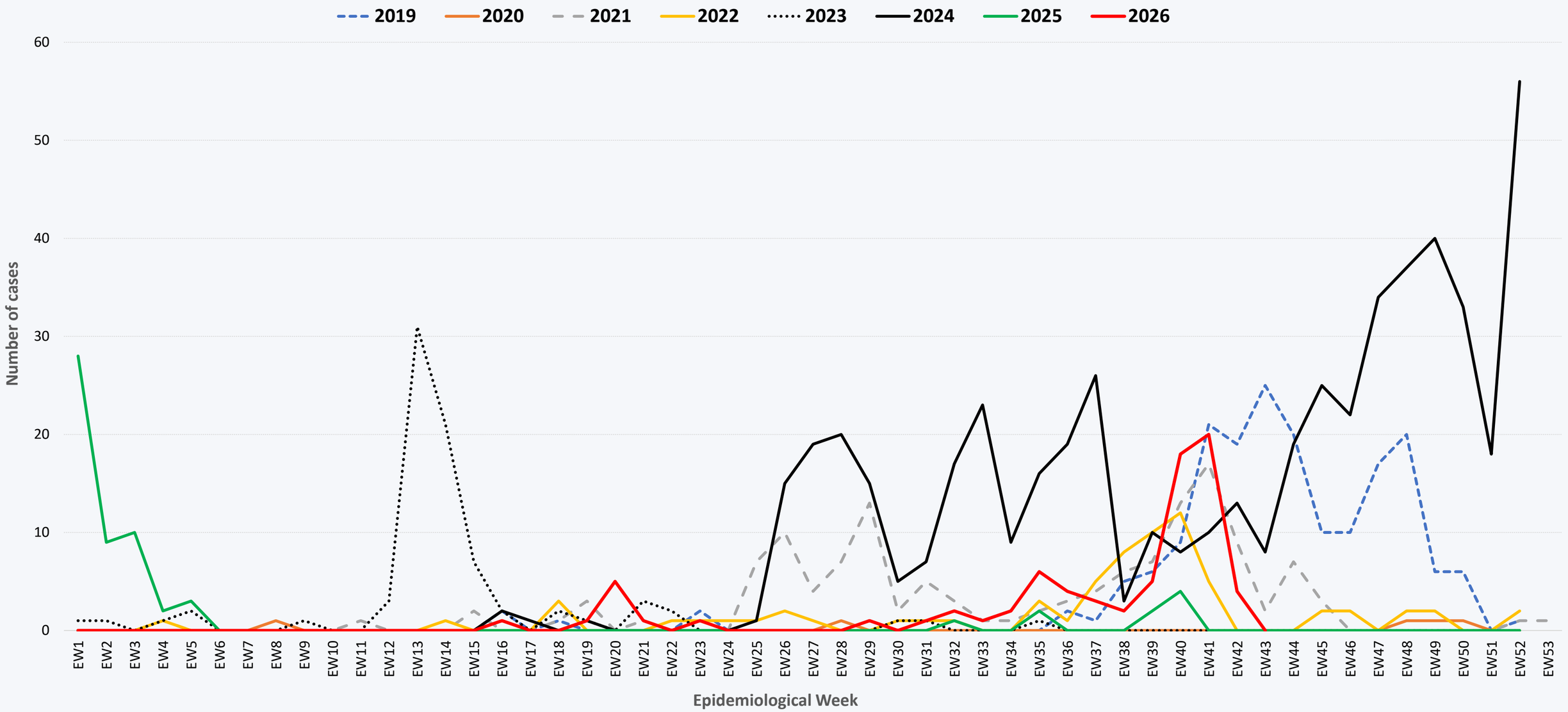
Yearly Trends of AWD Cases Reported in EWARS from 2024 - 2026 (As of Epi Week 43)



From the above comparative yearly trends of AWD, the weekly trends of AWD for 2026 though unstable in patterns, is slightly lower than the previous two years(2025 and 2026) from Epi week 31- 36

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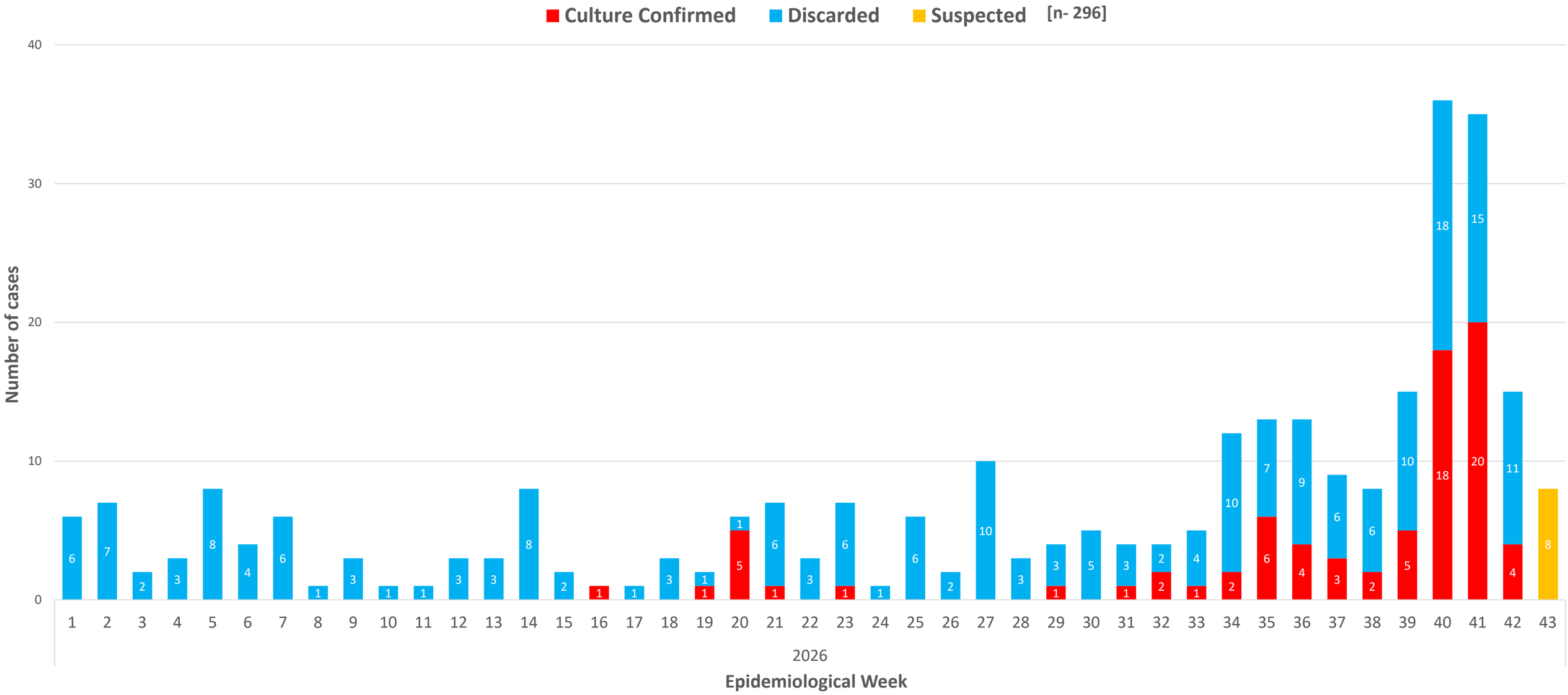
Trends of Culture-confirmed Cholera Cases Reported by the Laboratory from 2019 – 2026 (Epi Week 43)



Cholera transmission appears to be rising in refugee camps from Epi week 33(monsoon season)

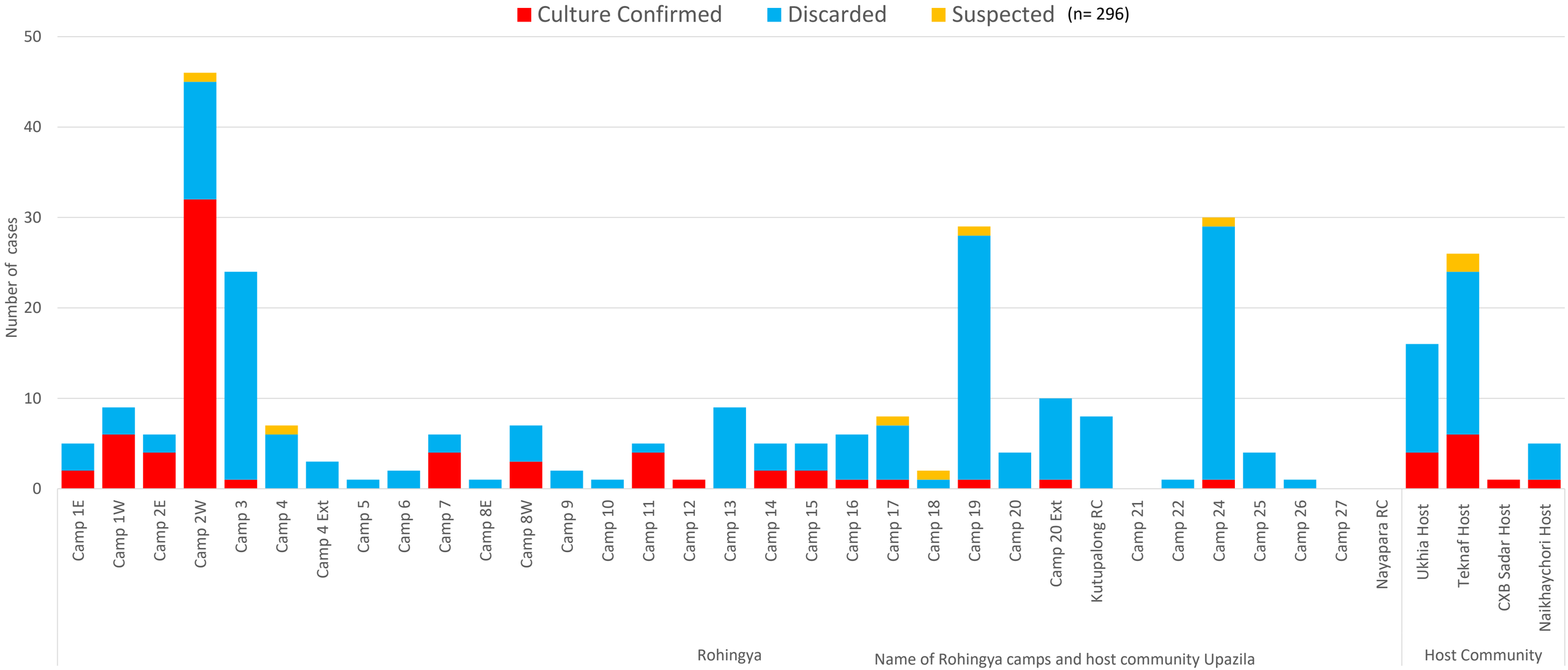
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Weekly Cholera Cases reported among Rohingya Camps and Host Population from Epi Week 1 - 43, 2026



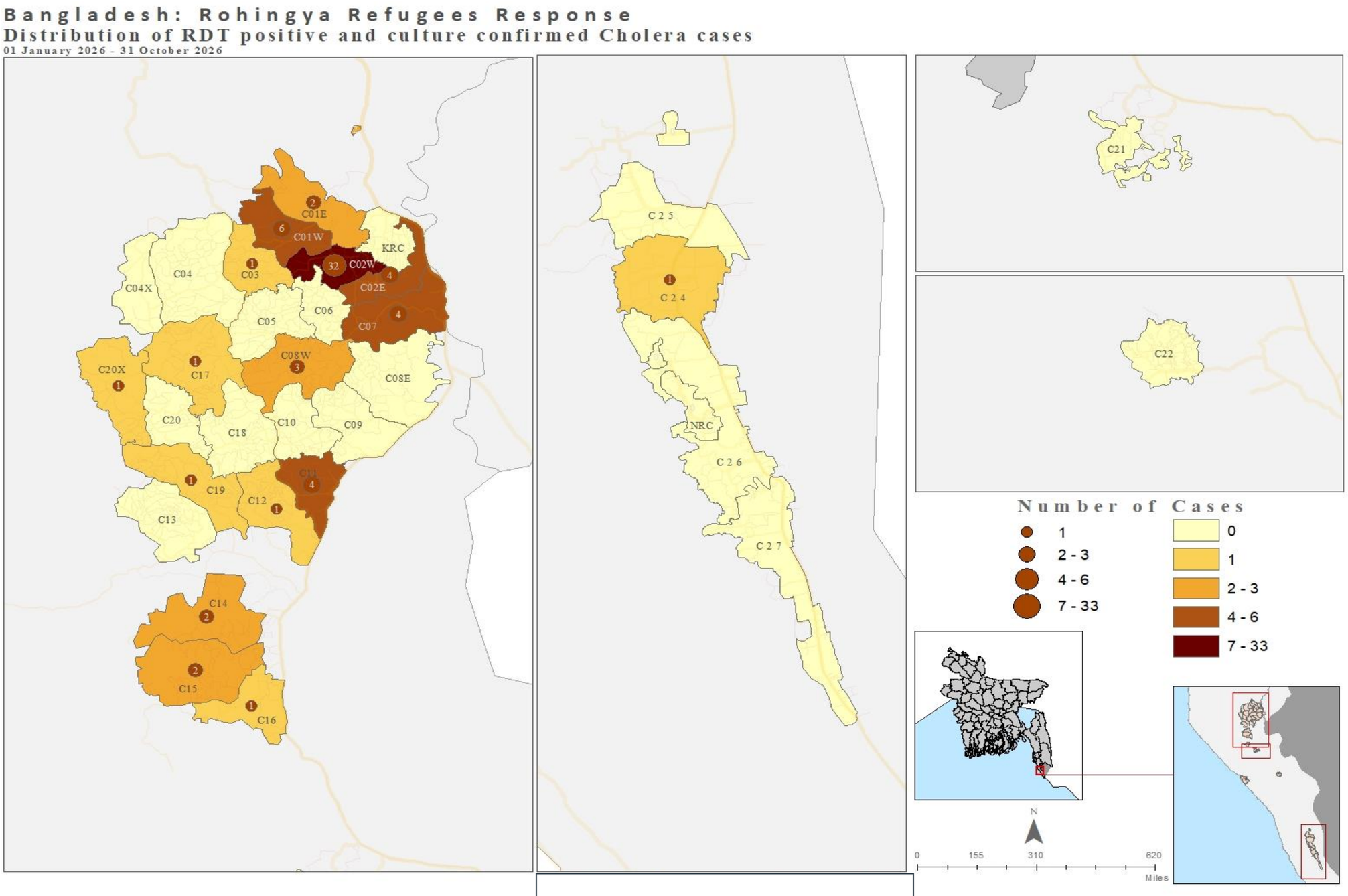
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Cholera cases reported by location for 2026 (Epi Week 1 – 43)



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Camp-wise Distribution Culture Confirmed Cholera cases from Epi Week 1 – 43, 2026 [Source: EWARS]

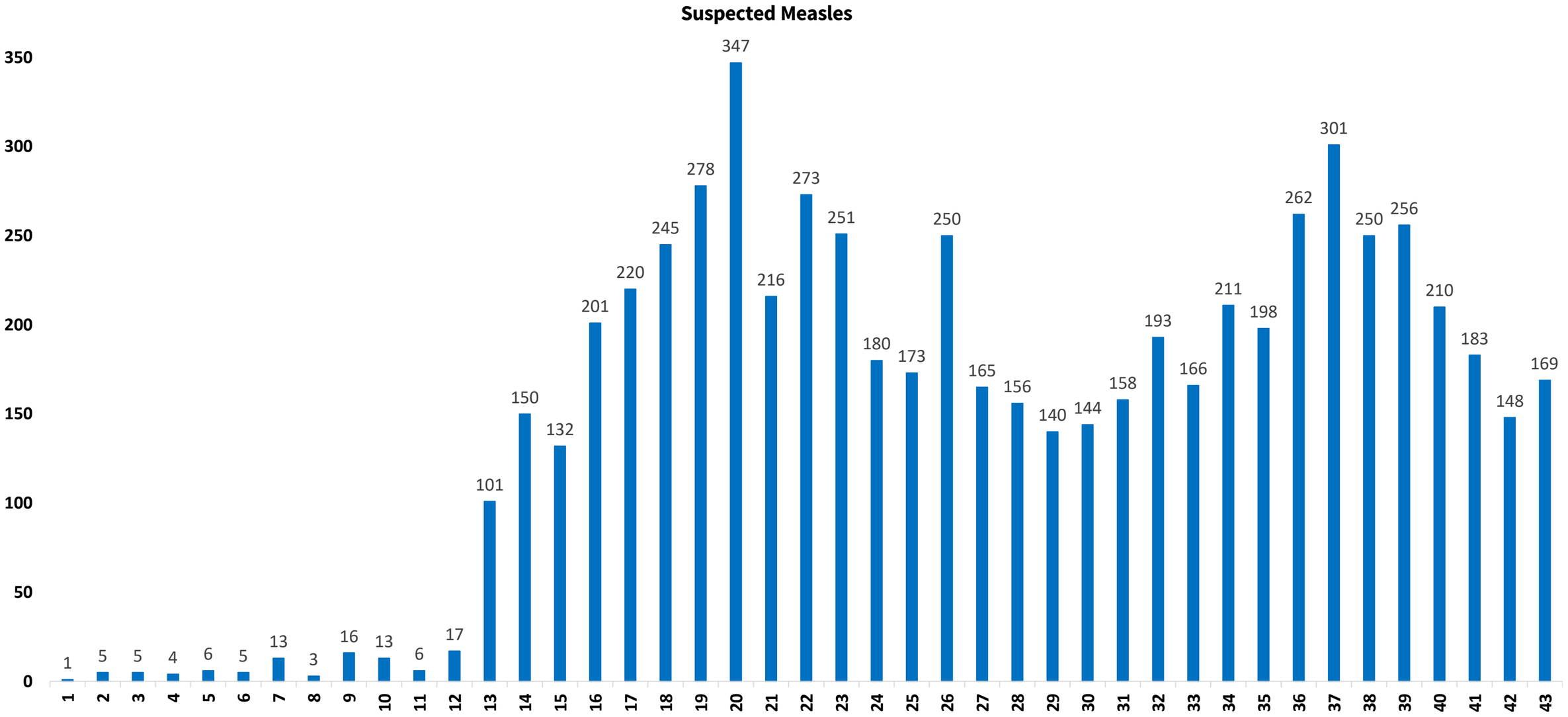


SITUATION UPDATE

Measles Situation Update as of 31 October 2026

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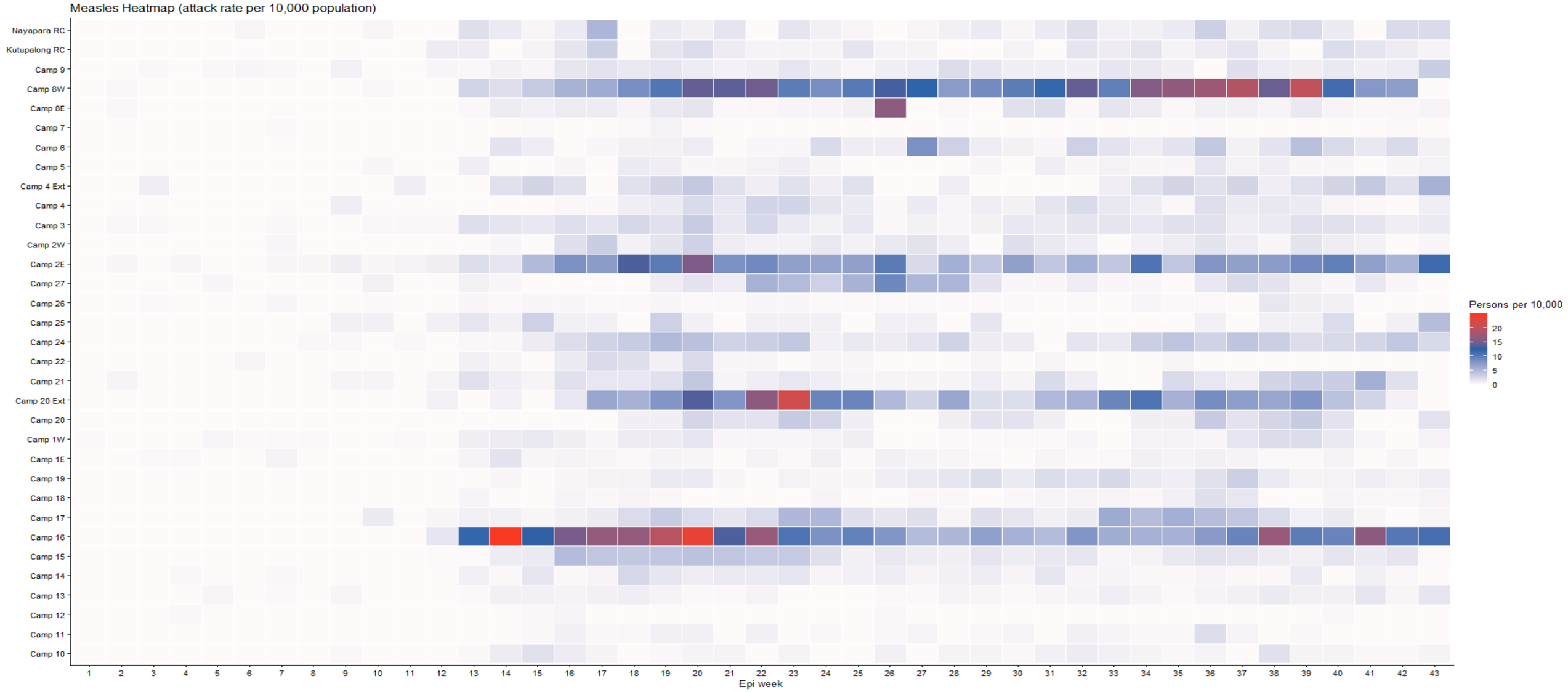
Weekly trends in measles consultations from Epi 1- 43, 2026 (Source-EWARS)



Syndromic surveillance data from EWARS indicate unstable pattern that keep rising and falling in the past five weeks

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Camp-wise distribution of suspected cases by weekly attack rate from Week 1 – 43, 2026



Transmission was intense across selected camps between Epi weeks 14-24 and seems to be rising again in week 32-28, mainly in camp 8W

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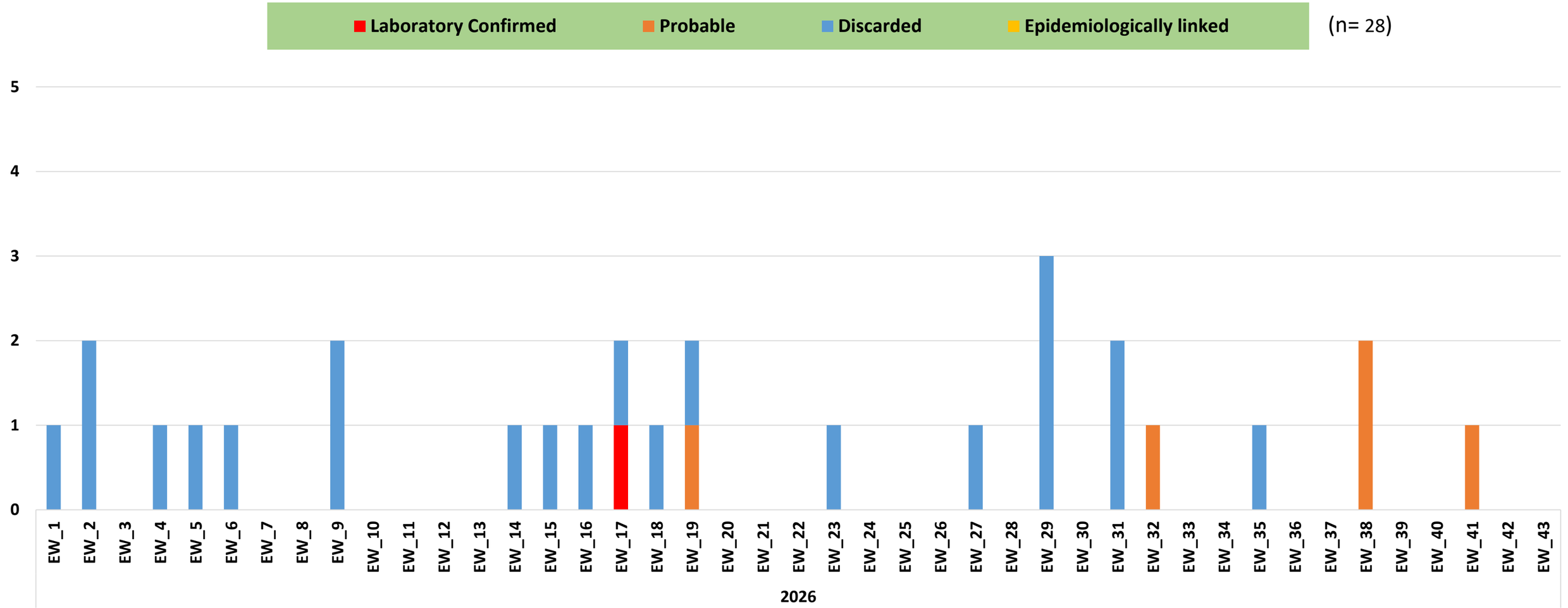
SITUATION UPDATE

Diphtheria Update

Epi Week 43, 2026.

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Trends of Weekly Diphtheria cases reported in go.data from Epi week 1 – 43, 2026



- **No (0) new suspected and confirmed** cases was reported in **week 43, 2026**.
- So far in 2026, a total of 28 suspected cases have been reported, including **1 laboratory-confirmed case from Camp 20 Ext with no death.**

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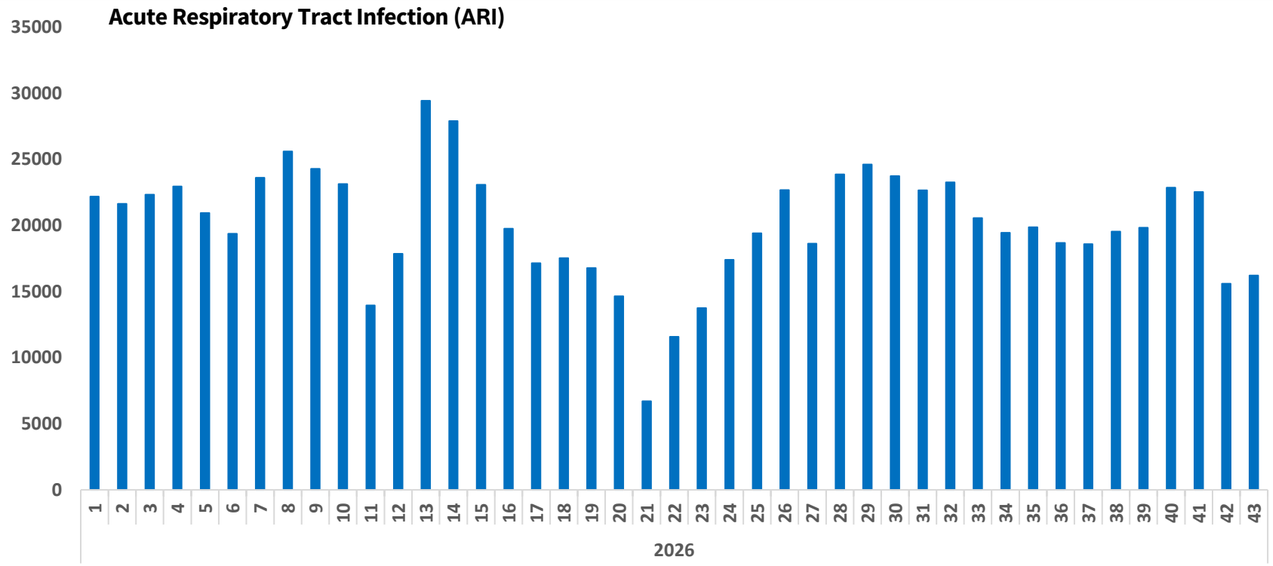
SITUATION UPDATE

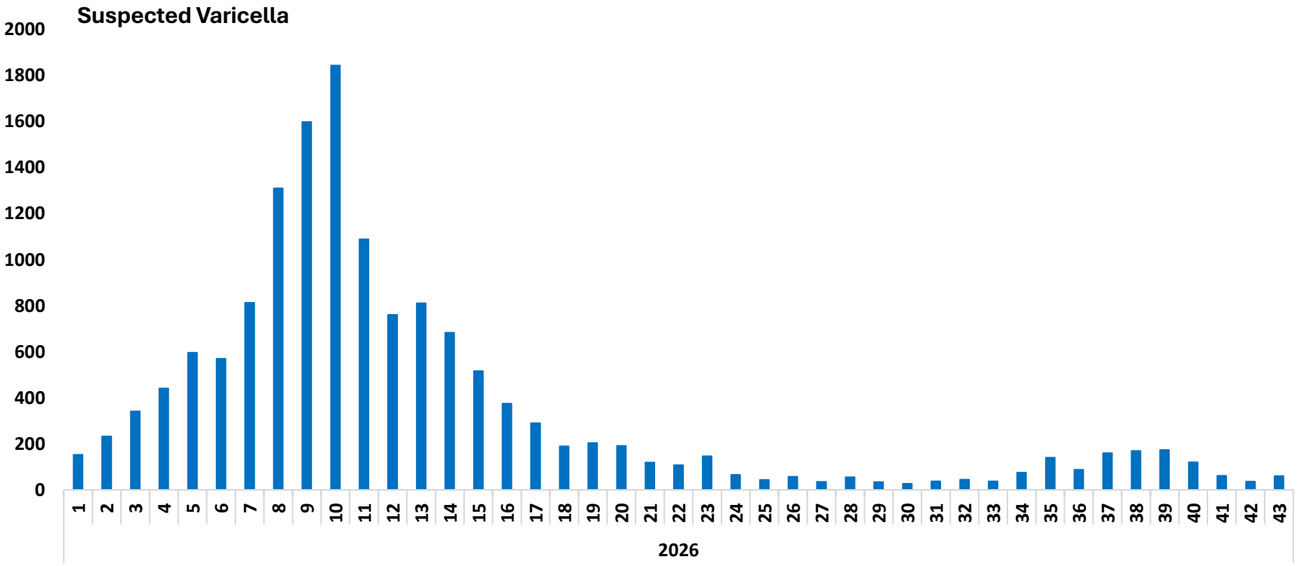
Syndromic Surveillance Update

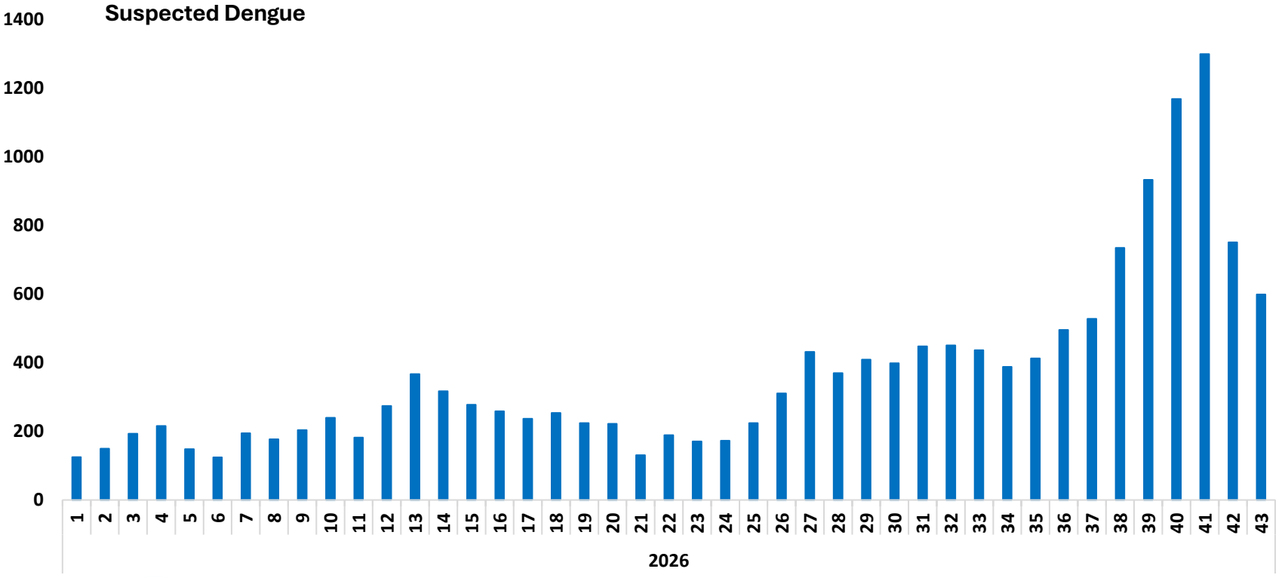
Syndromic Surveillance Update as of Epi Week 43, 2026.

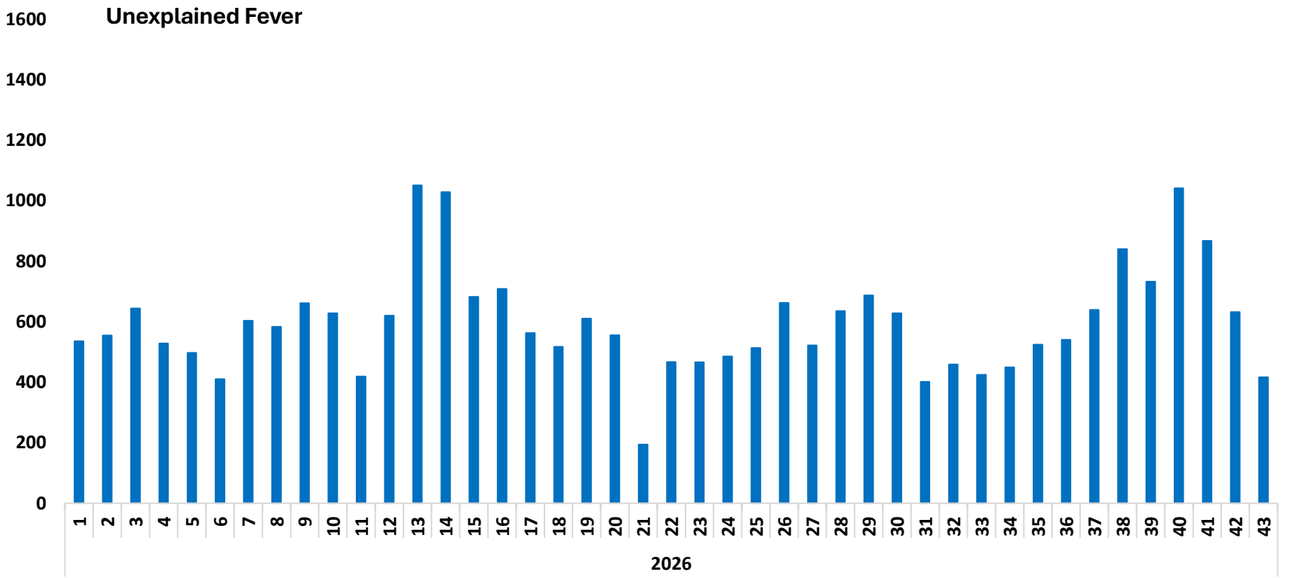
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EWARS Disease Trends reported by week in year 2026 up to Epi Week 43 [Source: EWARS]









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