Epidemiological Highlights

Epidemiological Week (EW) 52, 2025; 21-27 December 2025

EWARS surveillance update for EW52, 2025

Total Rohingya population	1,156,001*
Total population under surveillance	1,118,996 (97%)
Number of EWARS reporting site	105
Number of weekly report received	103
Completness	98% (Cumulative 96%)
Timeliness	85% (Cumulative 83%)
Alert	64 (3% **decrease** compared to the previous week)

**Joint Government of Bangladesh-UNHCR Population Factsheet as of 31 August 2025*

***Note**: The Updated surveillance data is based on current data and maybe slightly differ from previous updates for the same week due to fluidly reporting*

Proportional morbidity & upsurges/outbreak in EW52, 2025

Proportional morbidity

Acute Respiratory Infections (22.6%), Acute Watery Diarrhea (2.4%), and Unexplained fever (0.5%) were the diseases and health conditions with the highest proportional morbidity this week.

Upsurges/outbreak

Dengue: Weekly dengue cases have continued to decline over the past four months, with a cumulative 7,251 cases (6,308 refugee and 943 host) and 11 deaths (CFR 0.1%) reported to date; this week recorded 44 RDT-positive cases, a 12% decrease from last week's 50, and serotyping of 18 samples showed DENV1 dominance (61%), with limited detection of DENV2 and DENV3—marking a shift from 2023–2024 when DENV2 was predominant

Chikungunya: This week, two RT- PCR Confirmed Chikungunya cases were reported from 7 samples of suspected cases previously reported in camps. A total of 11 RDT-positive Chikungunya cases (9 in camps and 2 in the host population) have so far been reported in camps. The suspected and confirmed cases have been detected through surveillance of unexplained fever cases under EWARS.

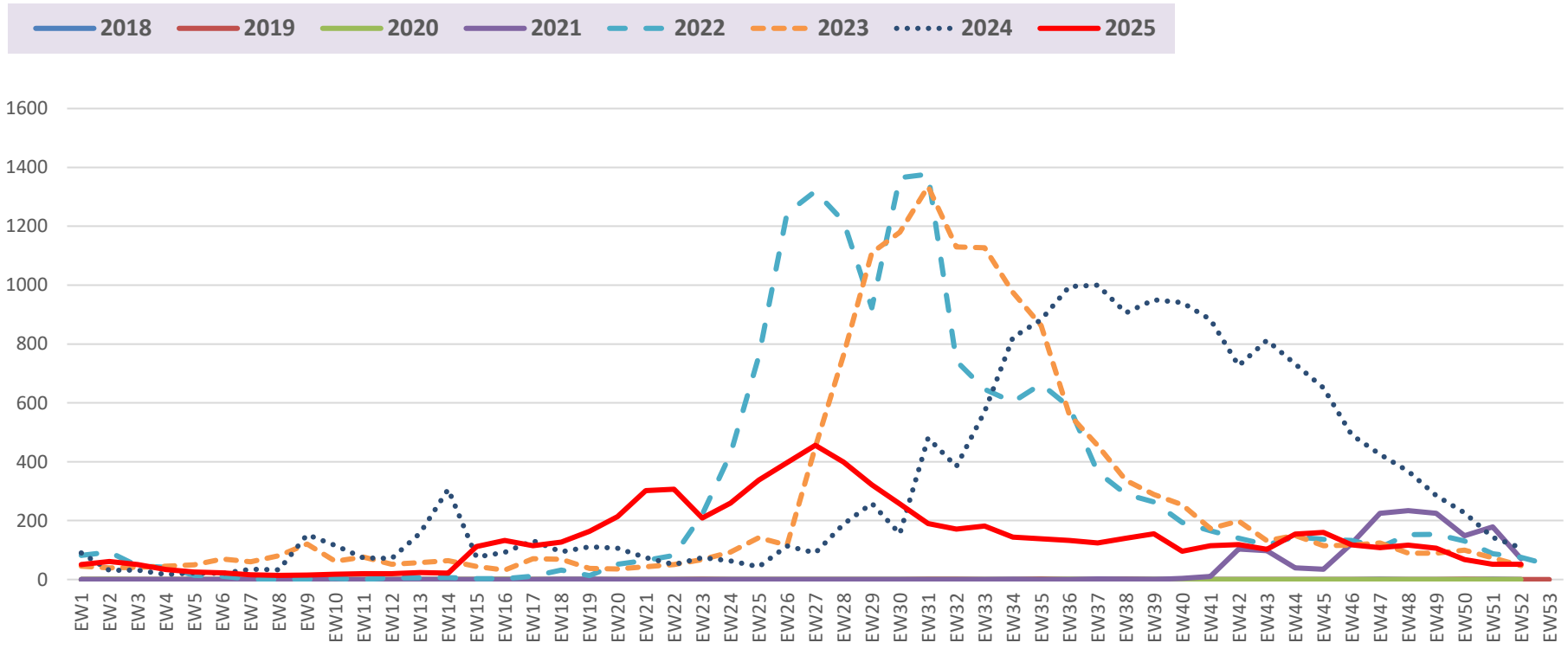
Measles: Nine (9) suspected measles cases have been reported from camps this week and are currently under investigation.

So far, six (6) laboratory confirmed measles case were reported from camp 1W (1), 2E (1), 9 (1), 14 (1), 17 (2) while 11 Rubella confirmed cases reported from camps 1E (1), 1W (3); 2W (2), 3 (1), 9 (1), 14 (1), 17 (1), 24 (1).

Diphtheria: No confirmed cases this week & last 6 weeks. So far, seven (7)confirmed cases & zero deaths have so far been reported in 2025

Cholera: Transmission under control, last confirmed case was reported in Epi week 40 / 28 September 2025.

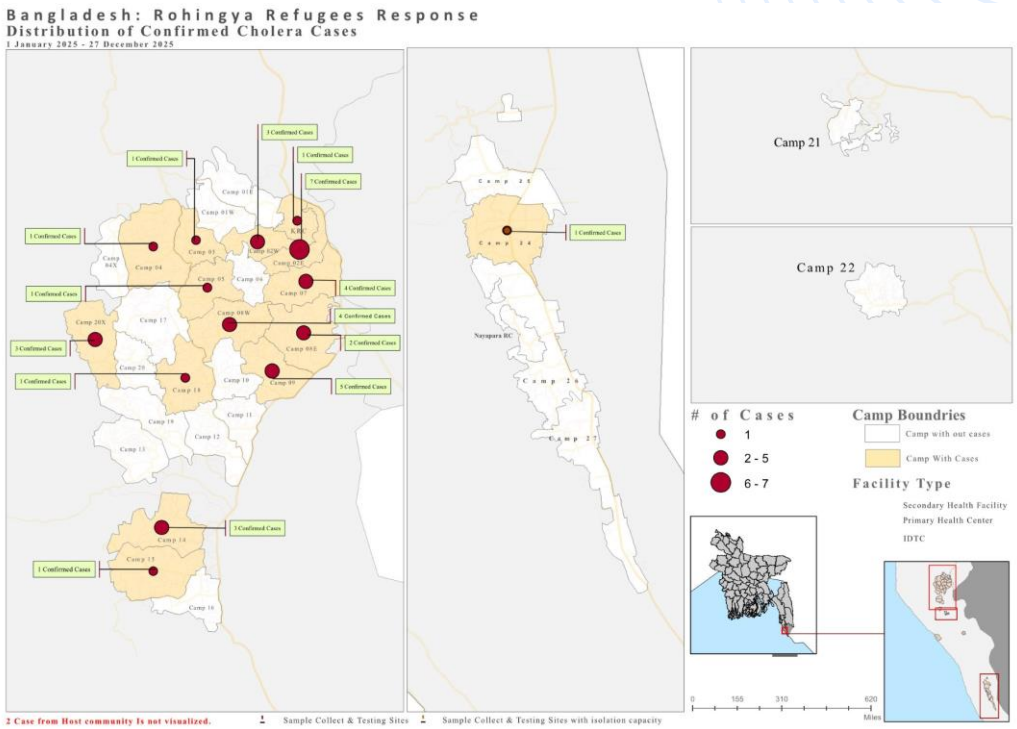
Annual trendlines for weekly dengue confirmed cases from 2018-EW52, 2025



Number of reported cases in the current week	52 (there is no change from the previous week)
Cumulative cases in 2025	7,251
Number of reported deaths 2025 (current week)	11 (0)
Case fatality rate (%), 2025	0.1%
Proportion (%) of cases required hospital admissions in 2025	11%

Table and spot map of Cholera suspected and confirmed cases from 2018-EW52, 2025

- Six (6) new suspected cases were reported this week.
- Total of 59 culture-confirmed cases reported so far in 2025 as follows
  - Seven (7) culture confirmed cases in Epi week 32 (1 case), Week 35 (2 cases), Epi week 39 (2cases), and Epi week 40 (2 cases)
  - 52 culture confirmed cases from previous outbreak reported from Epi week 1-5, 2025/29 January 2025
- The last confirmed case was reported on 28 September 2025.
- There is zero confirmed cholera death (CFR-0%) So far in 2025

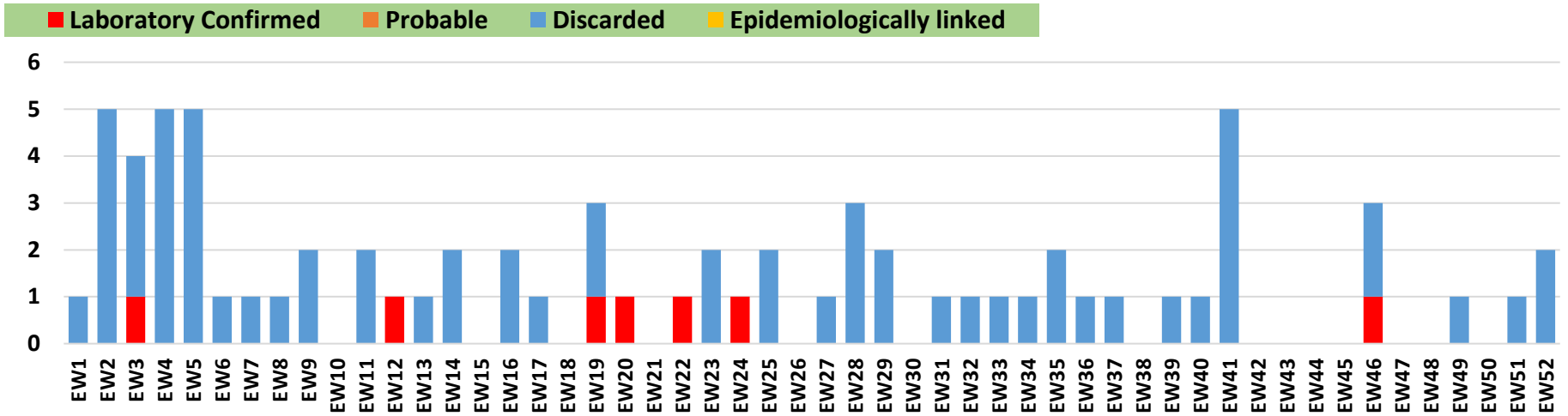


	2018	2019	2020	2021	2022	2023	2024	2025
Culture-confirmed for Cholera	**7**	**184**	**5**	**136**	**70**	**81**	**531**	**59**

Table on the epidemiological classification of diphtheria cases from 2017-EW52, 2025

Classification	2017	2018	2019	2020	2021	2022	2023	2024	2025
Lab. Confirmed	66	226	31	19	30	56	**7**	**4**	**7**
Probable*	1 154	1 555	60	9	29	3	**24**	**0**	**0**
Negative/sample not collected	1 796	3 549	523	198	118	349	**250**	**119**	**65**
Death	30	14	3	0	5	2	**1**	**0**	**0**

Number of reported suspected cases this week	2
Cumulative cases in 2025	58
Number of reported deaths in week (cumulative deaths)	0 (0)
Date of last confirmed case	7 November 2025
Date of last death	15 May 2023



*A case that meets the clinical standard of the suspected case and is strongly suspected to be a Diphtheria case.

Table and epi curve for suspected measles and rubella cases in Rohingya refugee camps and host population of EW52, 2025

Number of reported suspected cases current week	3
Cumulative suspected cases in 2025	800
Number of samples collected and sent to the lab this week	0
Cumulative samples collected and sent to the lab	556
Lab confirmed measles in 2025	6
Lab confirmed rubella cases in 2025	11

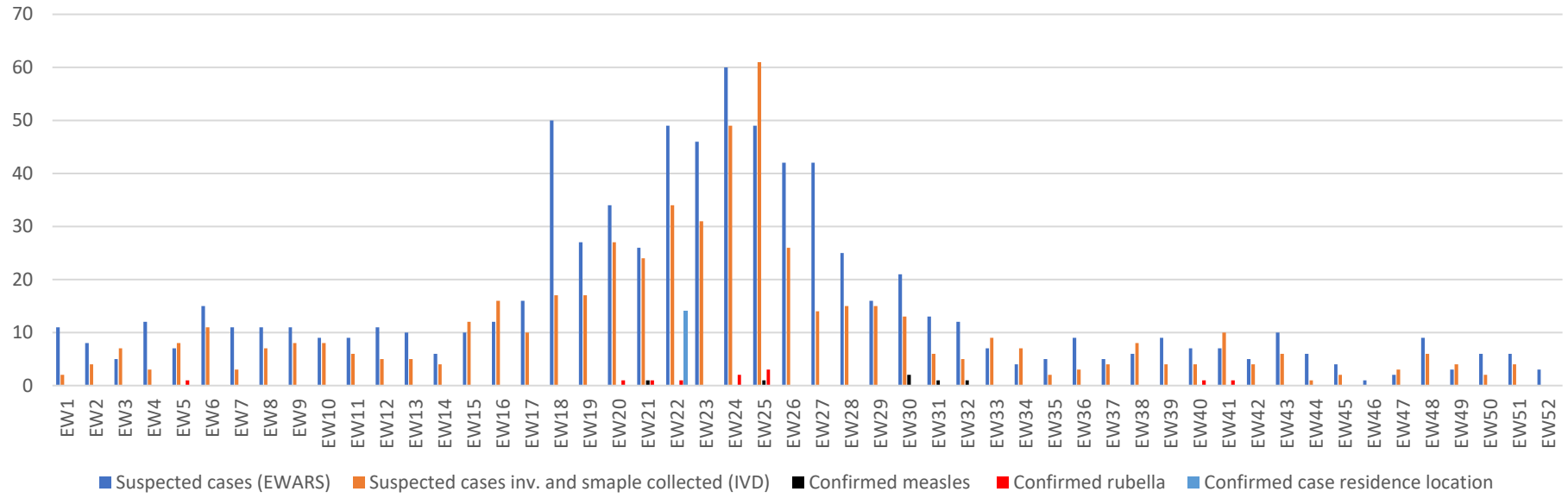
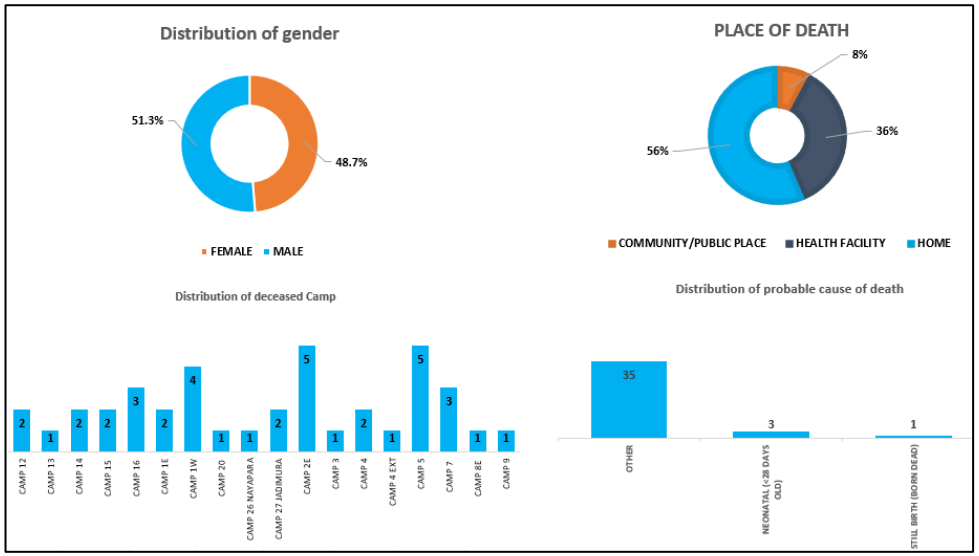


Table on proportionate mortality and their distribution by gender, place of deaths and probable causes of EW52, 2025

Probable causes of death	Epi week 52	In 2025
Still Birth	1 (3%)	286 (11%)
Neonatal Death (<28 days old)	3 (8%)	222 (9%)
Infectious Disease	--	66 (3%)
Severe Acute Respiratory Infection (SARI)	--	58 (2%)
Injury	--	36 (1%)
Maternal Death	--	32 (1%)
Acute Malnutrition	--	6 (0.2%)
Other	35 (90%)	1,889 (73%)
Total	**39 (100%)**	**2,595 (100%)**



Bangladesh

Rohingya Emergency Response

Early Warning, Alert and Response System (EWARS)

Epidemiological Bulletin W52 2025

Ministry of Health and Family Welfare Bangladesh

World Health Organization

HEALTH SECTOR COX'S BAZAR

Printed: 03:16 Sunday, 04 January 2026 UTC

Contents

Highlights

Early Warning

Alert

Sources of data

1. Weekly EWARS Reporting Form
2. Mortality Case Report Form
3. Event-based Surveillance Form

Highlights W52 2025

Table 1 | Coverage

#	%	
11,56,001	-	Estimated total Rohingya population[1]
1,118,996	97%	Total population under surveillance
106	-	Total number of health facilities
105	99%	Number of EWARS reporting sites

Table 2 | Early warning performance indicators

W52	Cumulative (2025)	
103	5518	Number of weekly reports received
98%	96%	Completeness
90%	83%	Timeliness

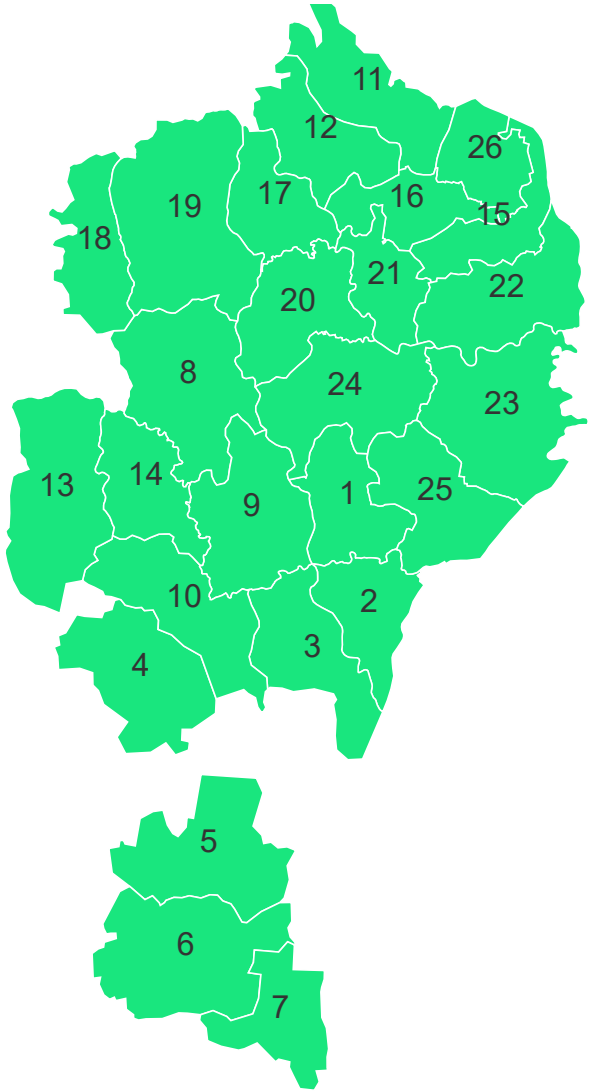
Table 3 Alert performance indicators

W52	Cumulative (2025)	
64	5,298	Total alerts raised
100%	100%	% verified
0%	0%	% auto-discarded
0%	0%	% undergoing risk assessment
0%	0%	% completed risk assessment

[1] Source: UNHCR. Bangladesh: Joint Government of Bangladesh- UNHCR Population Factsheet. August 2025.

Map 1a | Ukhia completeness by camp

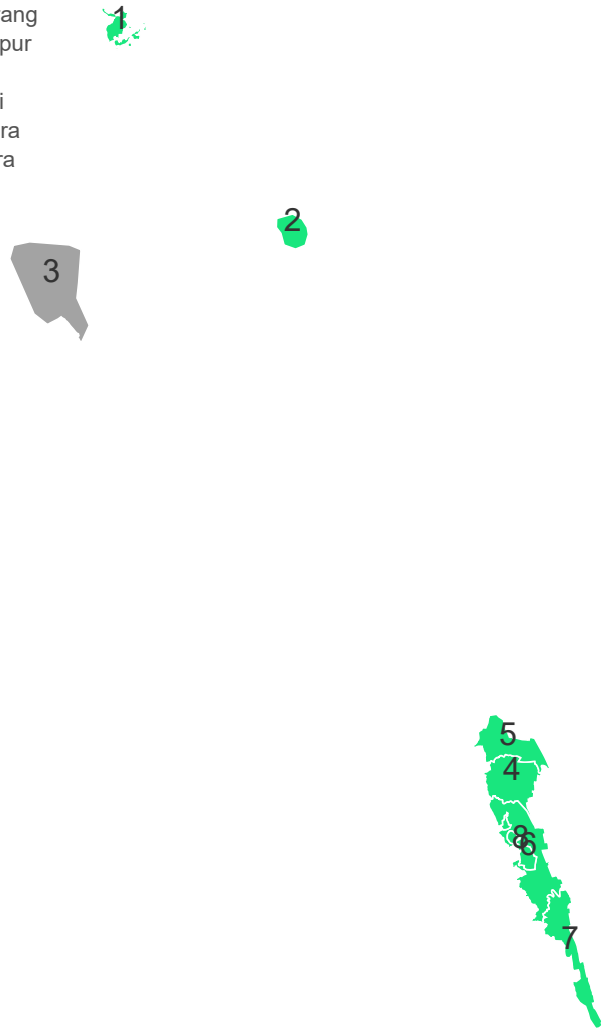
1 Camp 10
2 Camp 11
3 Camp 12
4 Camp 13
5 Camp 14
6 Camp 15
7 Camp 16
8 Camp 17
9 Camp 18
10 Camp 19
11 Camp 1E
12 Camp 1W
13 Camp 20 Ext
14 Camp 20
15 Camp 2E
16 Camp 2W
17 Camp 3
18 Camp 4 Ext
19 Camp 4
20 Camp 5
21 Camp 6
22 Camp 7
23 Camp 8E
24 Camp 8W
25 Camp 9
26 Kutupalong RC



Completeness
0 25% 50% 75% 100%

Map 1b | Teknaf completeness by camp

1 Camp 21 Chakmarkul
2 Camp 22 Unchiprang
3 Camp 23 Shamlapur
4 Camp 24 Leda
5 Camp 25 Ali Khali
6 Camp 26 Nayapara
7 Camp 27 Jadimura
8 Nayapara RC



Completeness
0 25% 50% 75% 100%

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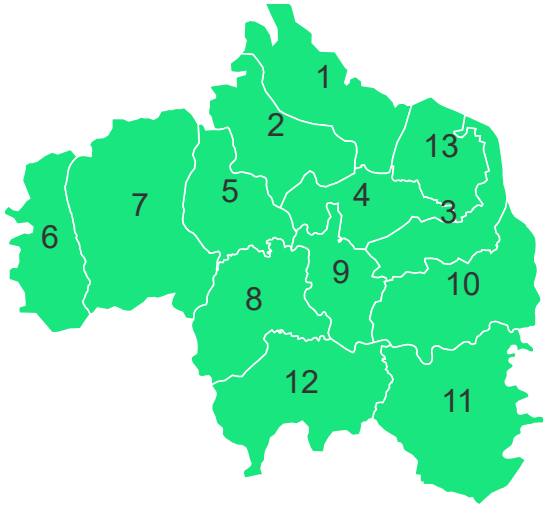
Table 4 | Performance by camp (W52 2025)

Northern group	Reporting		Performance	
	# health facilities	# reports received	Completeness	Timeliness
Ukhia Northern Group				
Camp 1E	4	4	100%	100%
Camp 1W	4	3	75%	75%
Camp 2E	3	3	100%	100%
Camp 2W	3	2	100%	67%
Camp 3	2	2	100%	100%
Camp 4	4	3	100%	88%
Camp 4 Ext	1	1	100%	100%
Camp 5	3	3	100%	100%
Camp 6	2	2	100%	100%
Camp 7	3	3	100%	100%
Camp 8E	7	7	100%	100%
Camp 8W	3	2	100%	83%
Kutupalong RC	2	2	100%	100%

Map 2 | Completeness by camp

1 Camp 1E
2 Camp 1W
3 Camp 2E
4 Camp 2W
5 Camp 3
6 Camp 4 Ext
7 Camp 4
8 Camp 5
9 Camp 6
10 Camp 7
11 Camp 8E
12 Camp 8W
13 Kutupalong RC



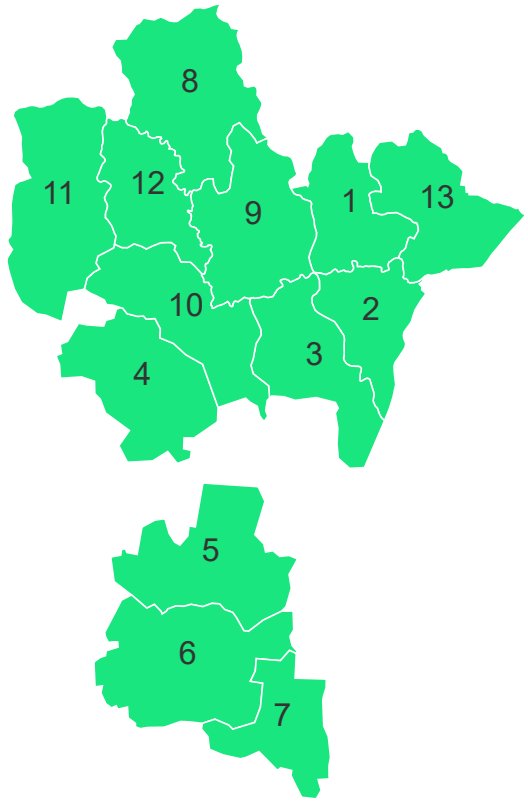
Completeness
0 25% 50% 75% 100%

Table 5 | Performance by camp (W52 2025)

Southern group	Reporting		Performance	
	# health facilities	# reports received	Completeness	Timeliness
Ukhia Southern Group				
Camp 10	2	2	100%	100%
Camp 11	2	2	100%	100%
Camp 12	2	2	100%	75%
Camp 13	6	6	100%	92%
Camp 14	3	1	100%	50%
Camp 15	4	3	100%	75%
Camp 16	6	6	100%	92%
Camp 17	2	2	100%	100%
Camp 18	2	2	100%	100%
Camp 19	3	2	100%	83%
Camp 20	2	2	100%	100%
Camp 20 Ext	2	2	100%	100%
Camp 9	6	6	100%	100%

Map 3 | Completeness by camp

1 Camp 10
2 Camp 11
3 Camp 12
4 Camp 13
5 Camp 14
6 Camp 15
7 Camp 16
8 Camp 17
9 Camp 18
10 Camp 19
11 Camp 20 Ext
12 Camp 20
13 Camp 9



Completeness
0 25% 50% 75% 100%

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Table 6 | Performance by camp (W52 2025)

Teknaf	Reporting		Performance	
	# health facilities	# reports received	Completeness	Timeliness
		Ukhia Teknaf		
Camp 21 Chakmarkul	2	2	100%	100%
Camp 22 Unchiprang	3	3	100%	100%
Camp 23 Shamlapur	0	0	0%	100%
Camp 24 Leda	2	1	100%	75%
Camp 25 Ali Khali	2	1	50%	50%
Camp 26 Nayapara	4	4	100%	88%
Camp 27 Jadimura	1	1	100%	100%
Nayapara RC	2	2	100%	100%

Map 4 | Completeness by camp

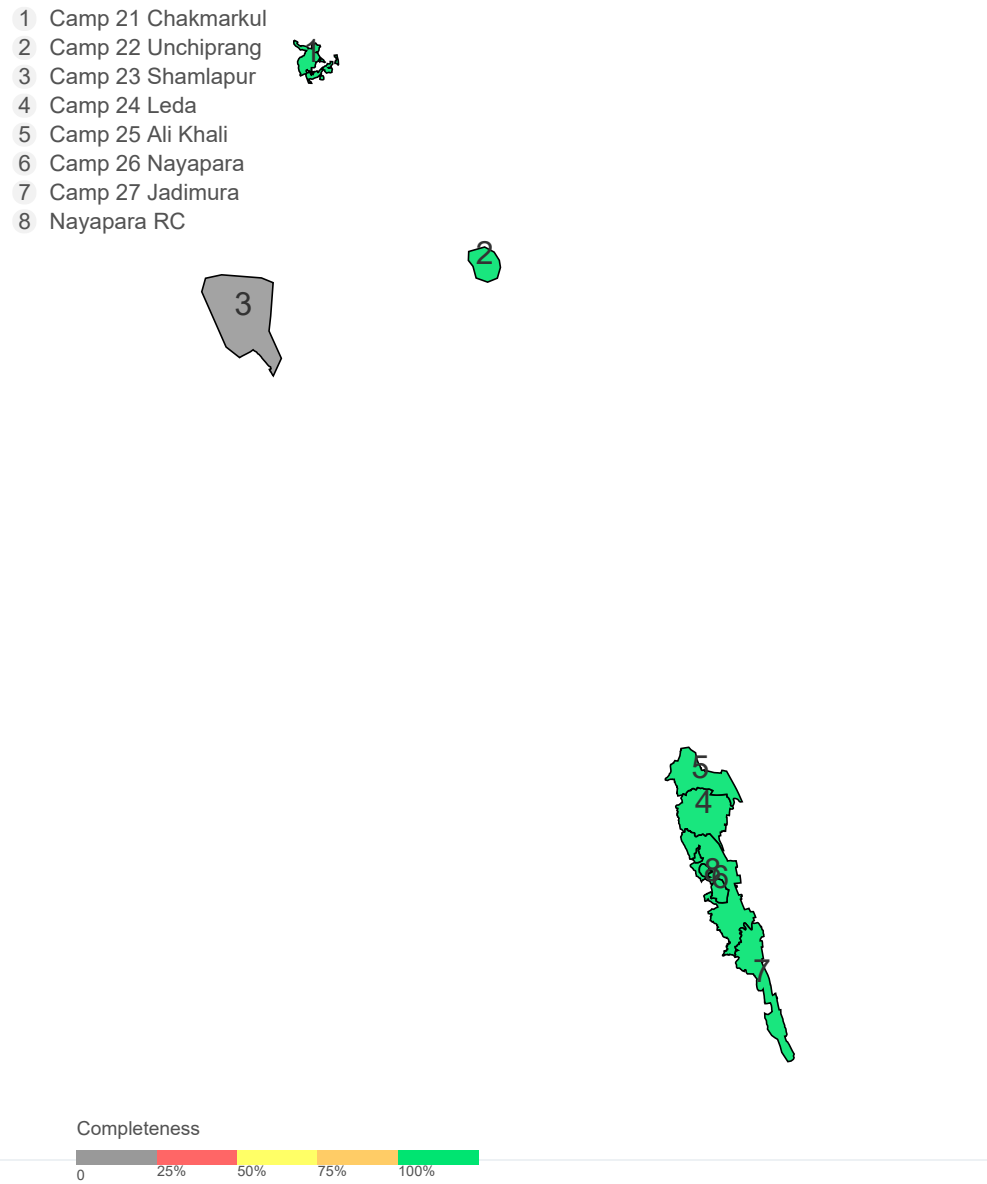


Table 7 | Performance by partner (W52 2025)

Partner	Performance		Reporting		Partner	Performance		Reporting	
	# sites	# reports received	Completeness	Timeliness		# sites	# reports received	Completeness	Timeliness
AKF	1	1	100%	100%	IRC	6	6	100%	100%
AWARD	6	6	100%	100%	MSF	7	5	71%	57%
BASHMAH	1	1	100%	100%	MoH	0	0	0%	0%
BDRCS	8	8	100%	100%	MHI	4	2	100%	100%
BRAC	7	7	100%	100%	QC	1	1	100%	100%
DBC	1	1	100%	100%	PHD	4	4	100%	100%
DCHT-PWJ	0	0			RPN	1	1	100%	100%
FRNDS	12	12	100%	100%	RHU	0	0		
GK	7	7	100%	100%	RTMI	3	3	100%	100%
Global One	1	1	100%	100%	SALT	1	1	100%	100%
GUSS	1	0	0%	0%	SCI	2	2	100%	100%
HAEFA	2	1	50%	50%	DCHT-MM	0	0		
HMBDF	2	1	50%	50%	Turkish Government	1	1	100%	100%
HOPE	1	1	100%	100%	TdH	2	2	100%	100%
IOM	18	17	94%	94%					

Table 8 | Performance by camp

Northern group	W52		Cumulative (2025)	
	# alerts	% verif.	# alerts	% verif.
	Alerts Northern group			
Camp 1E	1	100%	252	100%
Camp 1W	3	33%	257	99%
Camp 2E	6	17%	520	99%
Camp 2W	0	0%	91	99%
Camp 3	7	43%	276	97%
Camp 4	1	0%	167	99%
Camp 4 Ext	1	100%	81	100%
Camp 5	2	0%	113	96%
Camp 6	1	0%	51	98%
Camp 7	0	0%	128	100%
Camp 8E	0	0%	95	100%
Camp 8W	1	0%	299	99%
Kutupalong RC	0	0%	23	100%

Map 5 | Number of alerts by camp

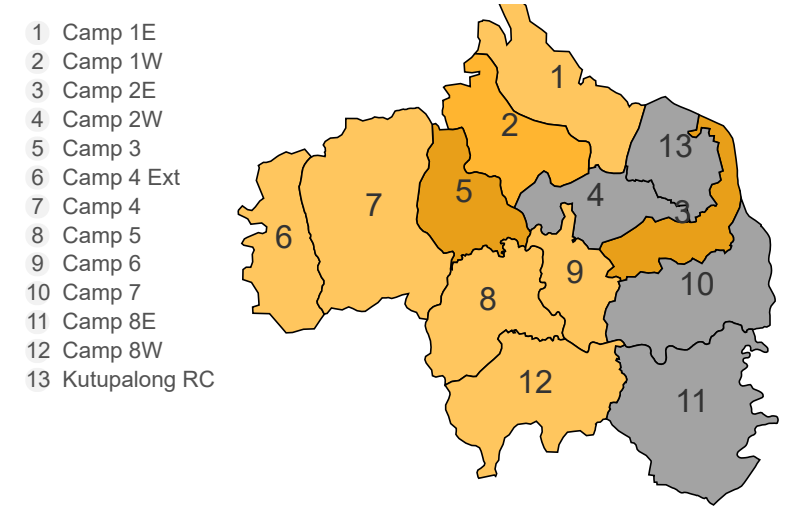
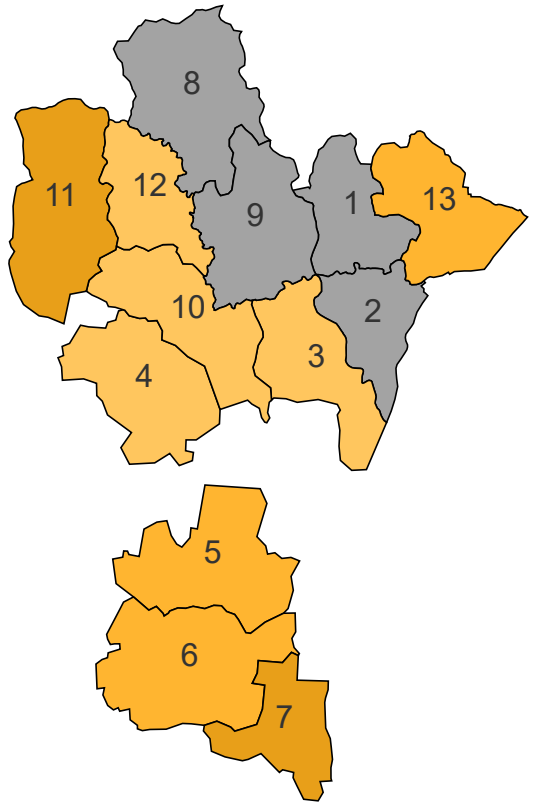


Table 9 | Performance by camp

Southern group	W52		Cumulative (2025)	
	# alerts	% verif.	# alerts	% verif.
	Alerts Northern group			
Camp 10	0	0%	158	100%
Camp 11	0	0%	44	100%
Camp 12	1	0%	75	93%
Camp 13	2	50%	271	99%
Camp 14	3	0%	210	98%
Camp 15	4	50%	327	98%
Camp 16	6	17%	226	97%
Camp 17	0	0%	95	100%
Camp 18	0	0%	39	100%
Camp 19	1	0%	133	97%
Camp 20	1	0%	110	99%
Camp 20 Ext	6	17%	229	97%
Camp 9	3	33%	200	99%

Map 6 | Number of alerts by camp

1 Camp 10
2 Camp 11
3 Camp 12
4 Camp 13
5 Camp 14
6 Camp 15
7 Camp 16
8 Camp 17
9 Camp 18
10 Camp 19
11 Camp 20 Ext
12 Camp 20
13 Camp 9



# of alerts
0 2 5 10

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Table 10 | Performance by camp

Teknaf	W52		Cumulative (2025)	
	# alerts	% verif.	# alerts	% verif.
	Alerts Northern group			
Camp 21 Chakmarkul	0	0%	177	100%
Camp 22 Unchiprang	0	0%	75	99%
Camp 23 Shamlapur	0	0%	0	0%
Camp 24 Leda	8	25%	261	97%
Camp 25 Ali Khali	0	0%	25	100%
Camp 26 Nayapara	3	0%	118	95%
Camp 27 Jadimura	1	0%	52	94%
Nayapara RC	0	0%	19	100%

Map 7 | Number of alerts by camp

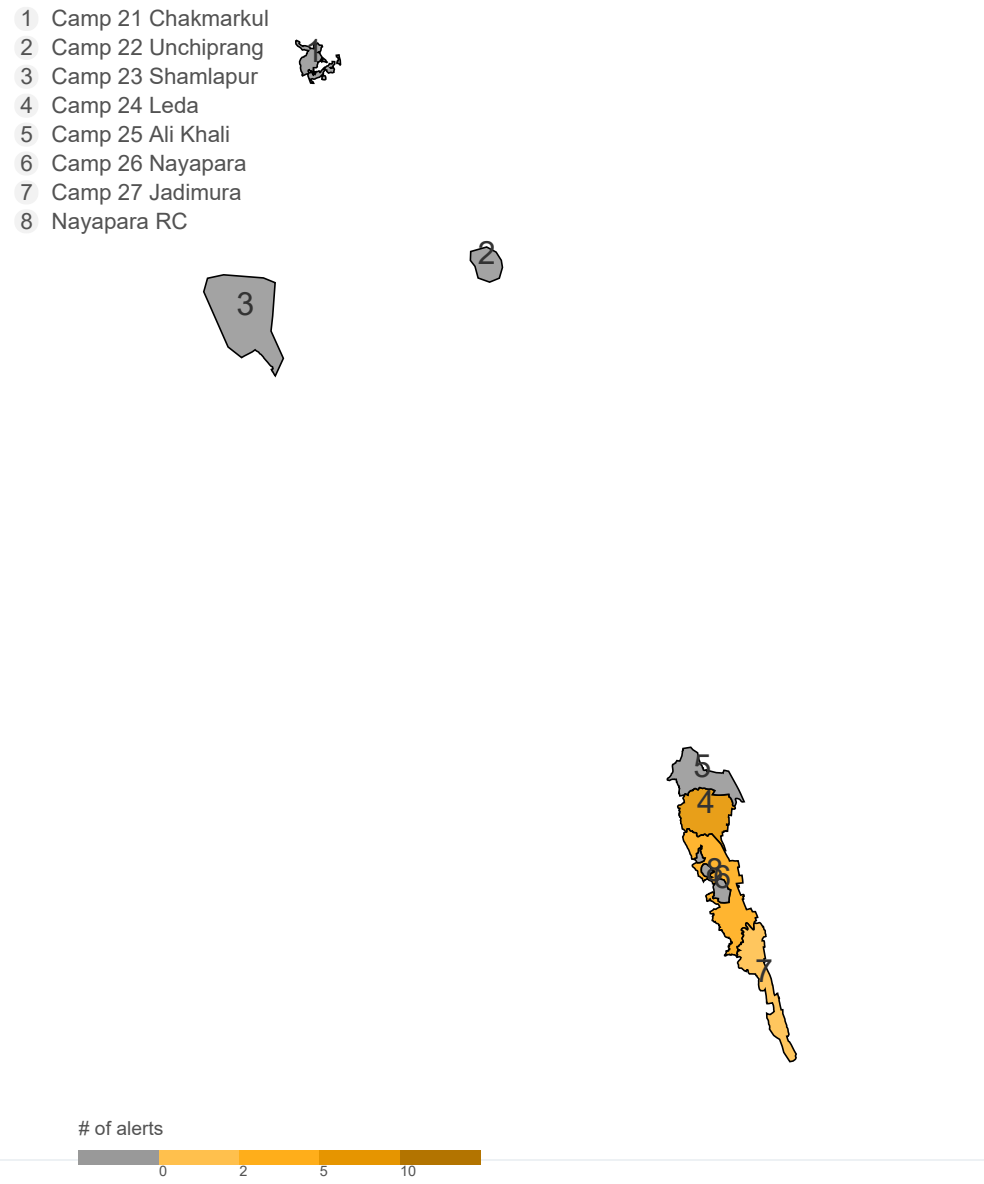

Table 11 | Performance by type of alert

Event	W52		Cumulative (2025)	
	# alerts	% verif.	# alerts	% verif.
Indicator-based surveillance				
Malaria	0	0%	0	0%
Measles	3	0%	395	99%
Bloody Diarr.	0	0%	0	0%
AFP	0	0%	32	97%
Meningitis	1	0%	52	98%
Haem. fever (susp.)	0	0%	0	0%
NNT	0	0%	3	100%
Unexp. fever	0	0%	130	100%
AWD	0	0%	195	100%
ARI	0	0%	104	100%
AJS	1	0%	174	99%
Varicella (Susp.)	0	0%	82	100%
Suspected COVID-19	0	0%	0	0%
Event-based surveillance				
EBS total	8	50%	452	98%

Table 12 | Risk assessment

W52	Cumulative (2025)	
0	0	Low risk
0	0	Moderate risk
0	0	High risk
0	0	Very high risk

For more help and support, please contact:

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Email: otienod@who.int

Notes

WHO and the Ministry of Health and Family Welfare gratefully acknowledge all partners who have reported the data used in this bulletin.

The data been collected with support from the EWARS project. This is an initiative to strengthen early warning, alert and response in emergencies. It includes an online, desktop and mobile application that can be rapidly configured and deployed in the field. It is designed with frontline users in mind, and built to work in difficult and remote operating environments. This bulletin has been automatically published from the EWARS application.

More information can be found at http://ewars-project.org

Sign up for an account with EWARS Bangladesh at http://bd.ewars.ws

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Global EWARS

Bangladesh

Rohingya Emergency Response

Early Warning, Alert and Response System (EWARS)

Annex W52 2025

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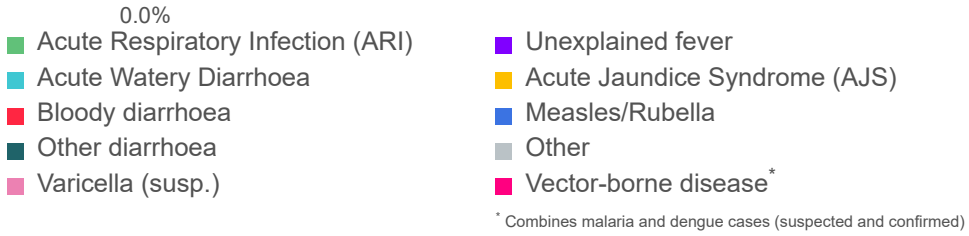
Proportional morbidity

Figure 1 | Proportional morbidity (W52 2025)



Disease	W52		2025	
	# cases	% morbidity	# cases	% morbidity
AWD	1,784	2.4%	116,142	2.7%
Bloody diarr.	96	0.1%	6,168	0.1%
Other diarr.	512	0.7%	30,330	0.7%
Susp. Varicella	95	0.1%	24,627	0.6%
ARI	17,117	22.6%	989,402	22.6%
Measles/Rub.	3	0.0%	964	0.0%
AFP	0	0.0%	52	0.0%
Susp. menin.	3	0.0%	277	0.0%
AJS	14	0.0%	2,449	0.1%
Susp. HF	0	0.0%	0	0.0%
Neo. tetanus	0	0.0%	5	0.0%
Adult tetanus	6	0.0%	23	0.0%
Malaria (susp.)	40	0.1%	4,536	0.1%
Dengue (susp.)	165	0.2%	25,786	0.6%
Unexpl. fever	374	0.5%	49,378	1.1%
Sev. Malnut.	114	0.2%	2,718	0.1%
Inj./Wounds	2,503	3.3%	142,943	3.3%
Other	53,012	70.0%	3,007,135	68.7%
Total	**75,354**	**100%**	**4,378,637**	**100%**

Trend in consultations and key diseases

Figure 2 | Trend in proportional morbidity for key diseases (W52)

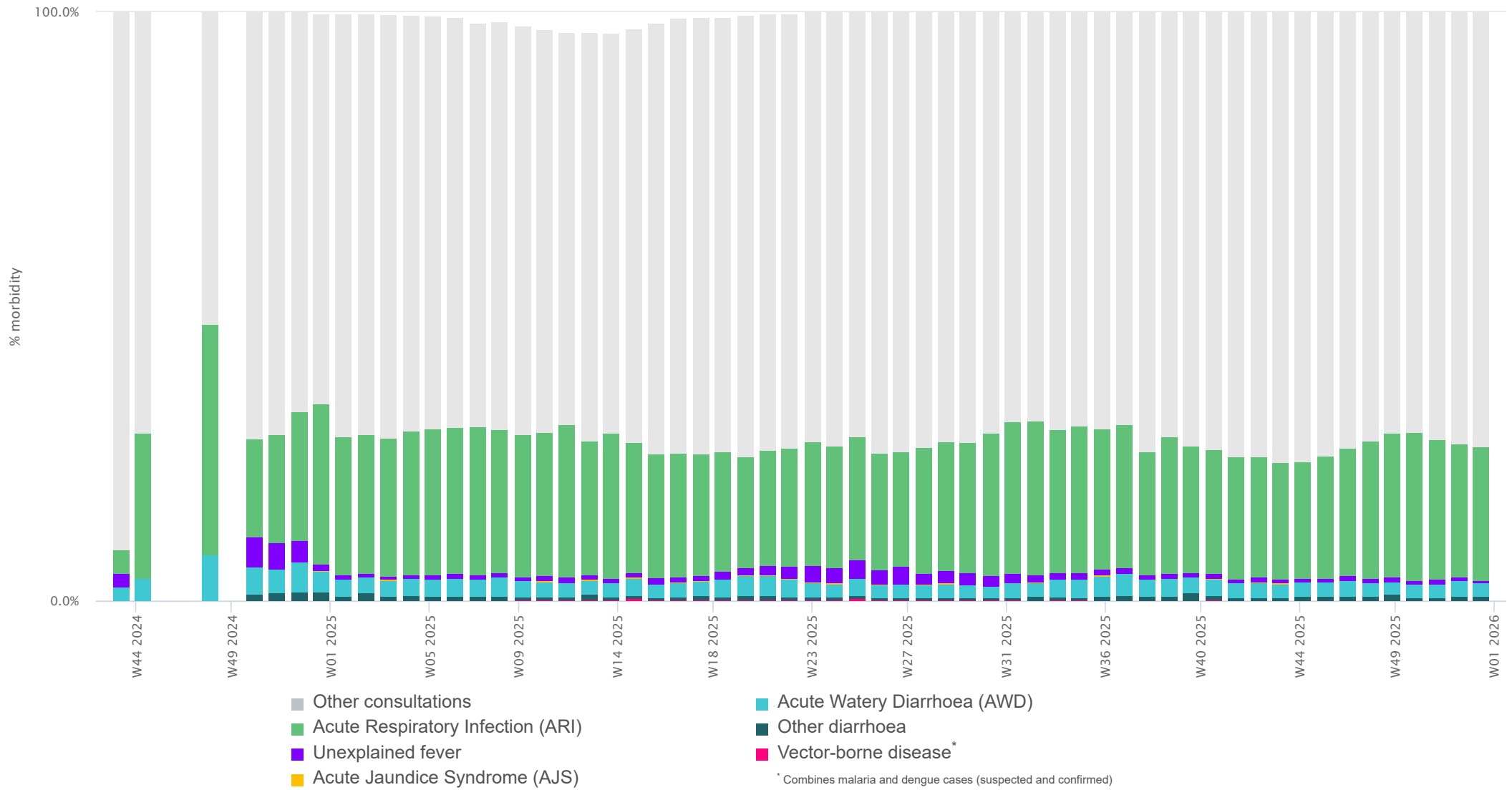
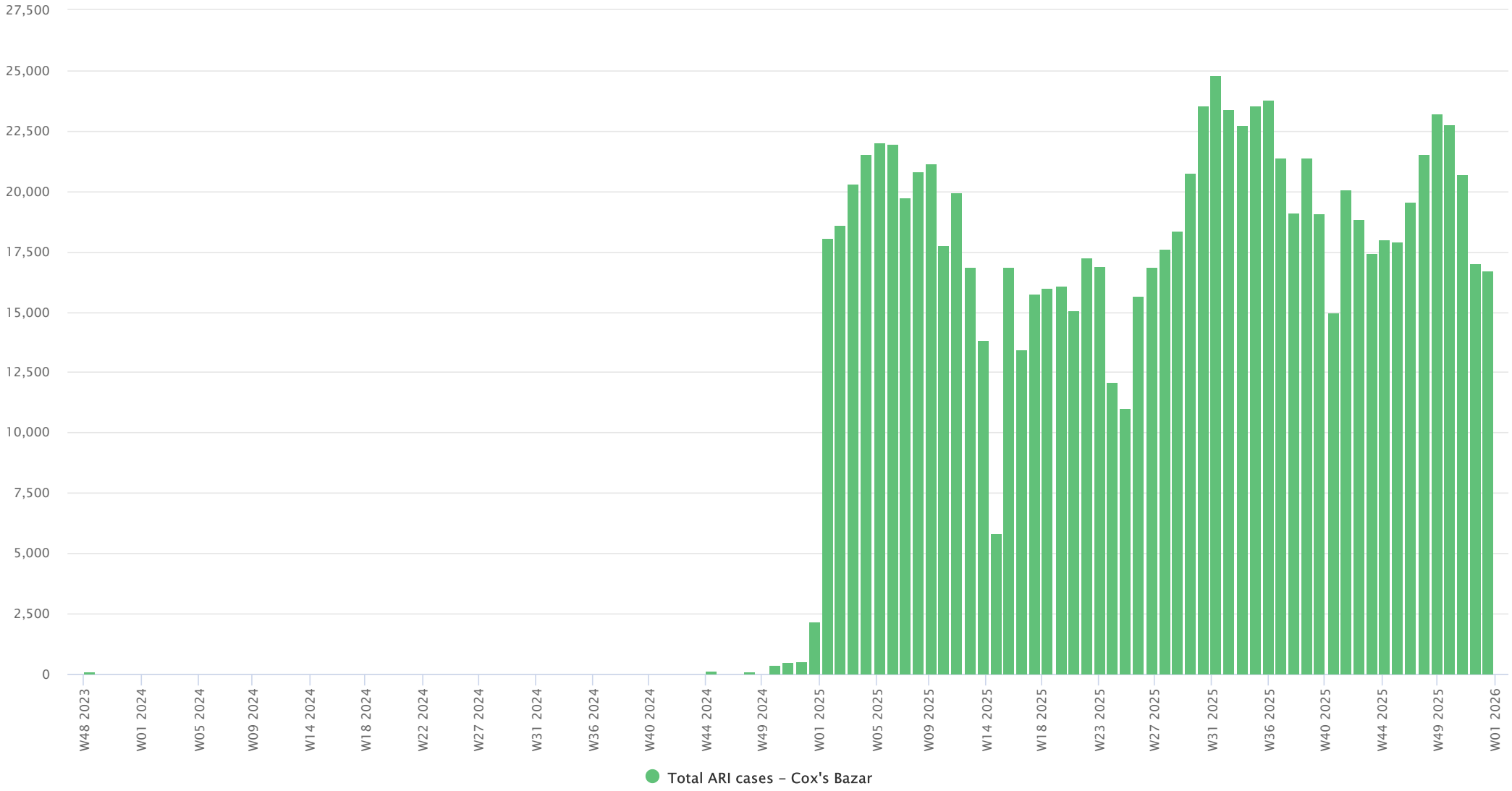


Figure 3 | Trend in number of cases over time (W38 2017 - W52 2025)



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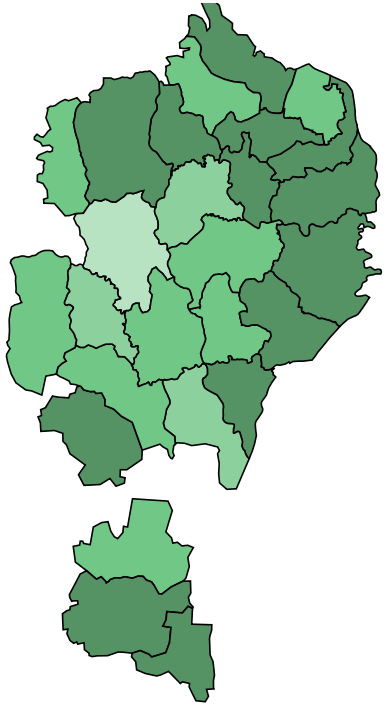
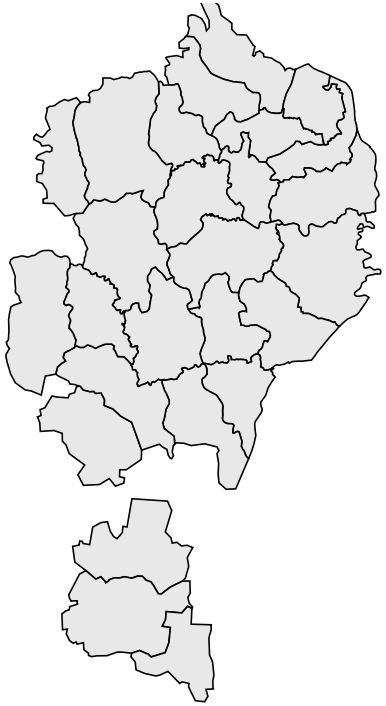
Map 1 | Map of cases by camp (W52 2025)

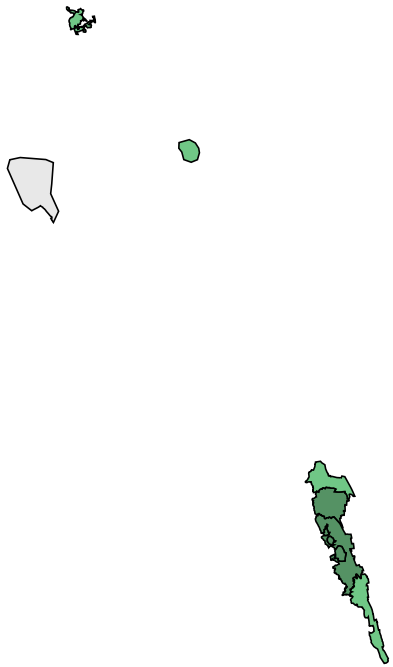
a. Ukhia | Number of cases



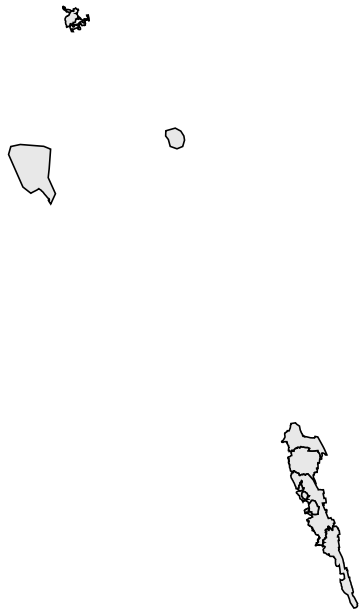
b. Ukhia | Number of alerts



c. Teknaf | Number of cases



d. Teknaf | Number of alerts



Map legend

Number of cases

Number of alerts

Alert threshold

Twice the average number of cases over the past 3 weeks. *Source: IEDCR*

Alert management (W52 2025)

0	0%	0	0	0	0
Alerts	Verified	Low Risk	Moderate Risk	High Risk	Very High Risk

Figure | % sex

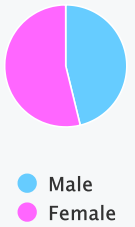


Figure | % age

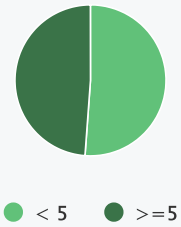


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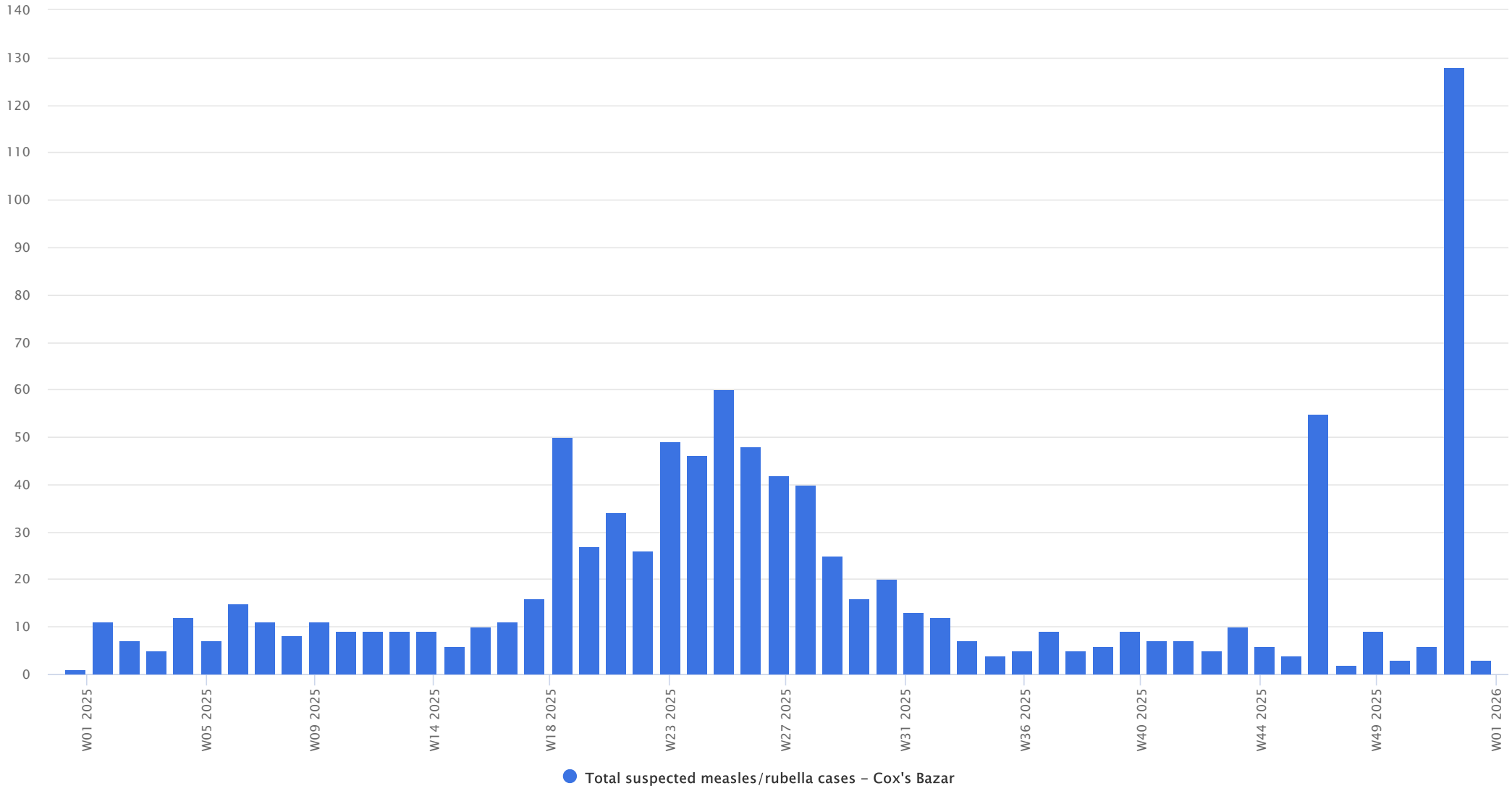
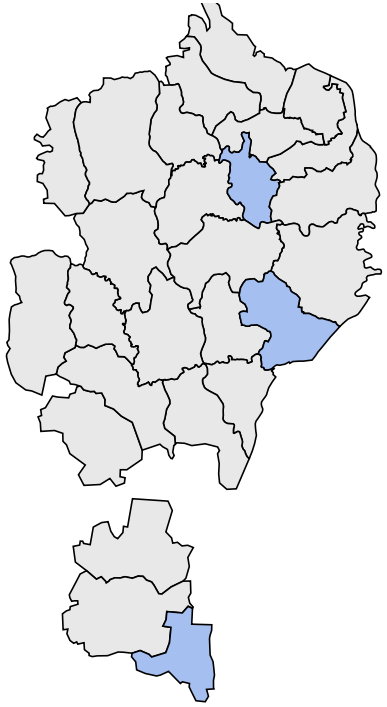
Figure 4 | Trend in number of suspected cases over time (W38 2017 - W52 2025)

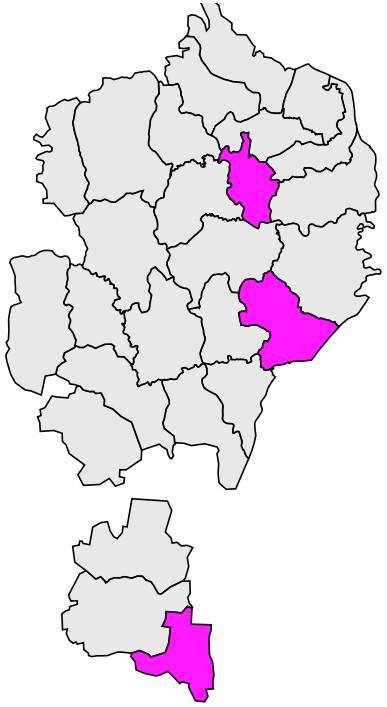


Map 2 | Map of cases by camp (W52 2025)

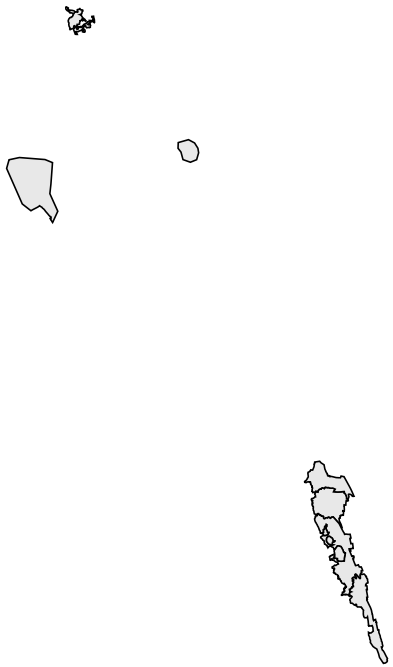
a. Ukhia | Number of cases



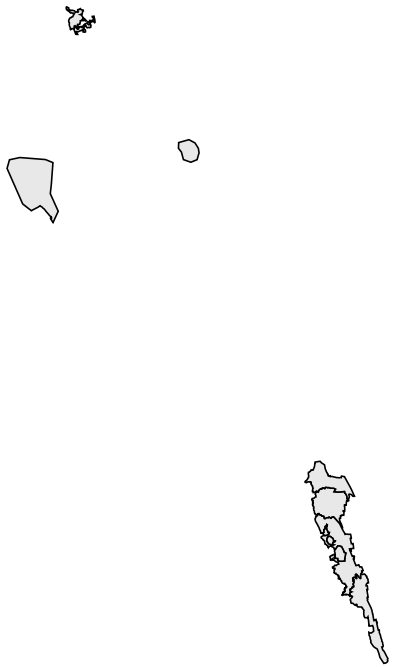
b. Ukhia | Number of alerts



c. Teknaf | Number of cases

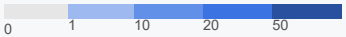


d. Teknaf | Number of alerts



Map legend

Number of cases



Number of alerts

Alert threshold

1 case. *Source: IEDCR*

Alert management (W52 2025)

3	0%	0	0	0	0
Alerts	Verified	Low Risk	Moderate Risk	High Risk	Very High Risk

Figure | % sex

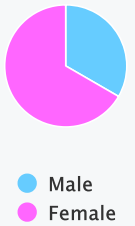
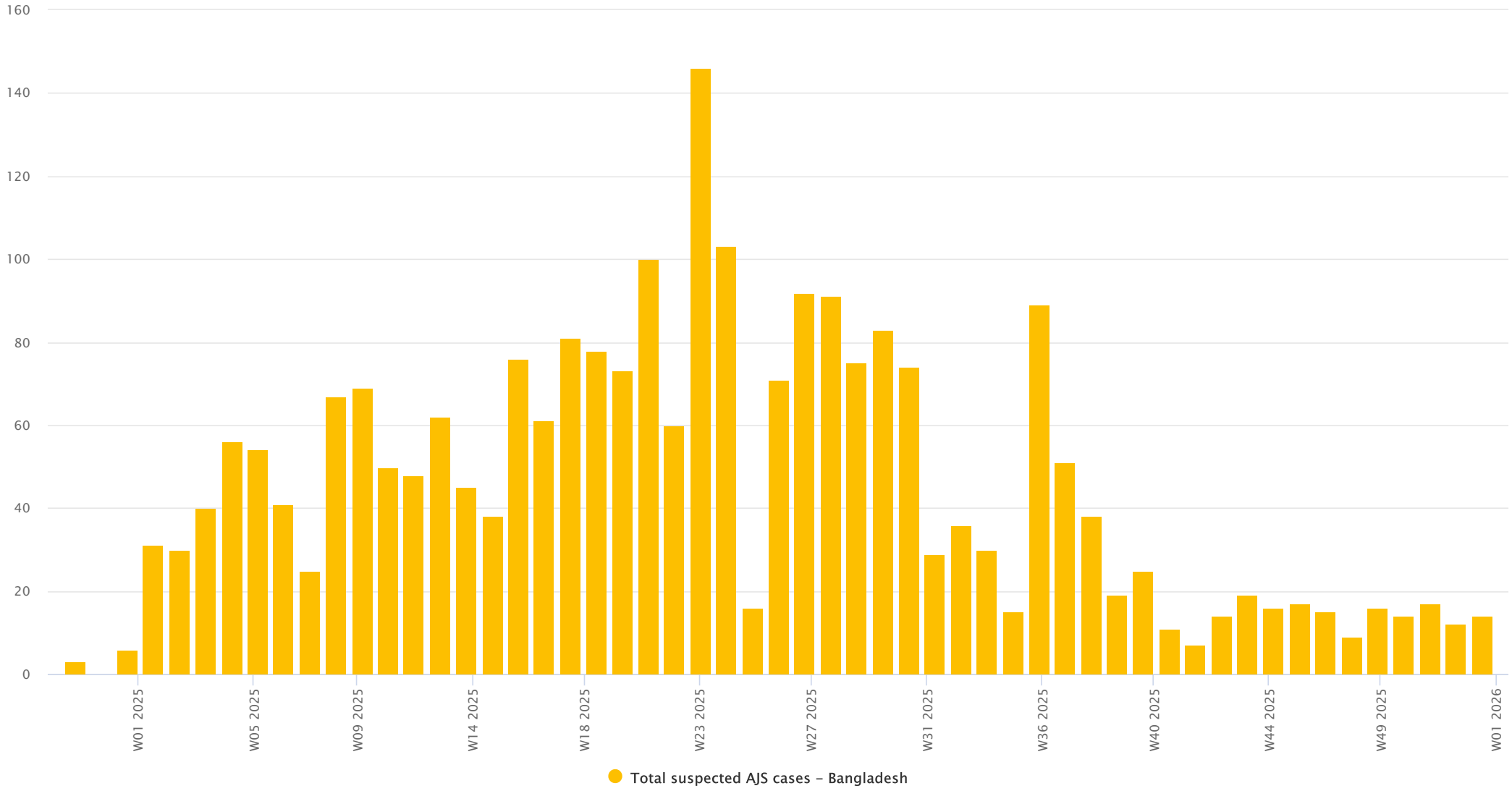


Figure | % age

Figure 5 | Trend in number of cases over time (W38 2017 - W52 2025)



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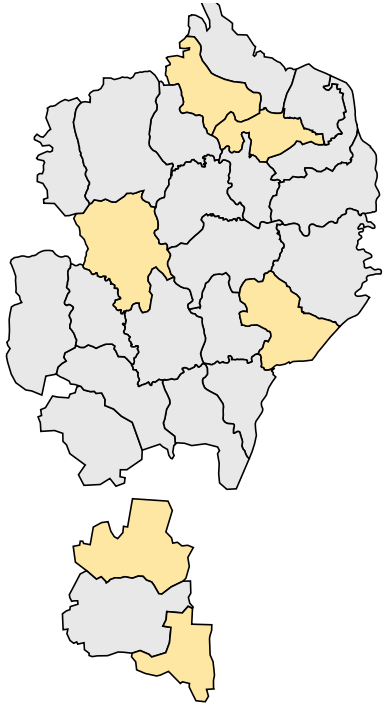
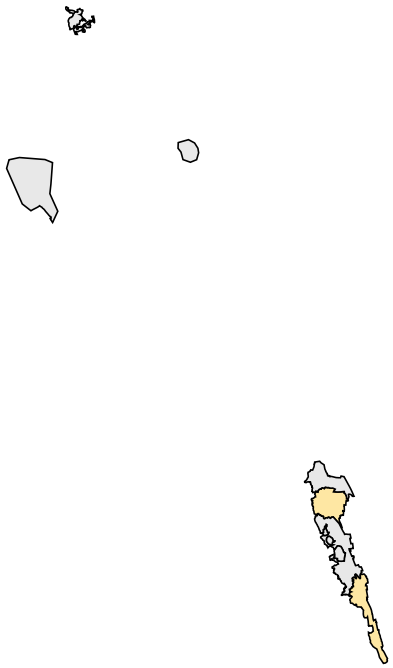
Map 3 | Map of cases by camp (W37 2017 - W52 2025)

a. Ukhia | Number of cases

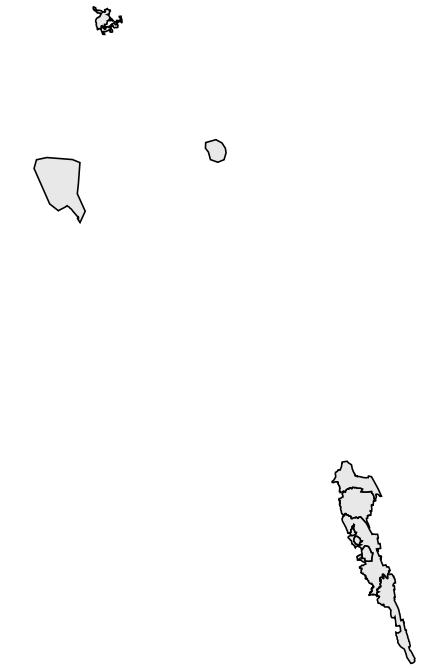


b. Ukhia | Number of alerts

c. Teknaf | Number of cases



d. Teknaf | Number of alerts



Map legend

Number of cases

0 1 10 20 50

Number of alerts

0 1 10

Alert threshold

A cluster of 3 or more cases seen in a health facility. *Source: IEDCR*

Alert management (W52 2025)

1	0%	0	0	0	0
Alerts	Verified	Low Risk	Moderate Risk	High Risk	Very High Risk

Figure | % sex

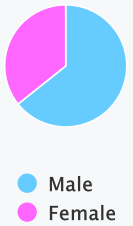


Figure | % age

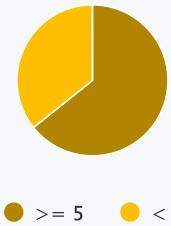


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Figure 6 | Trend in number of cases over time (W38 2017 - W52 2025)

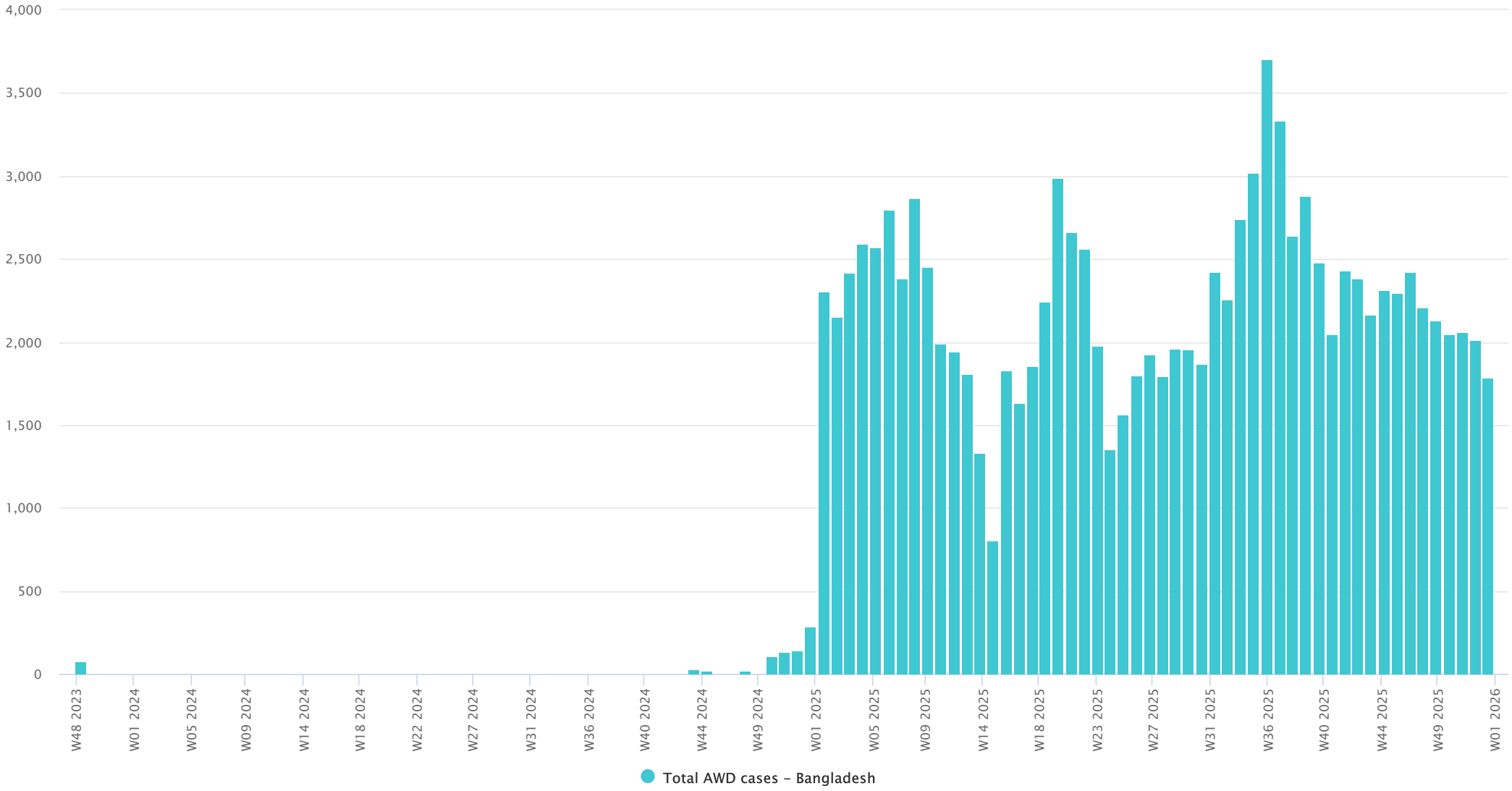
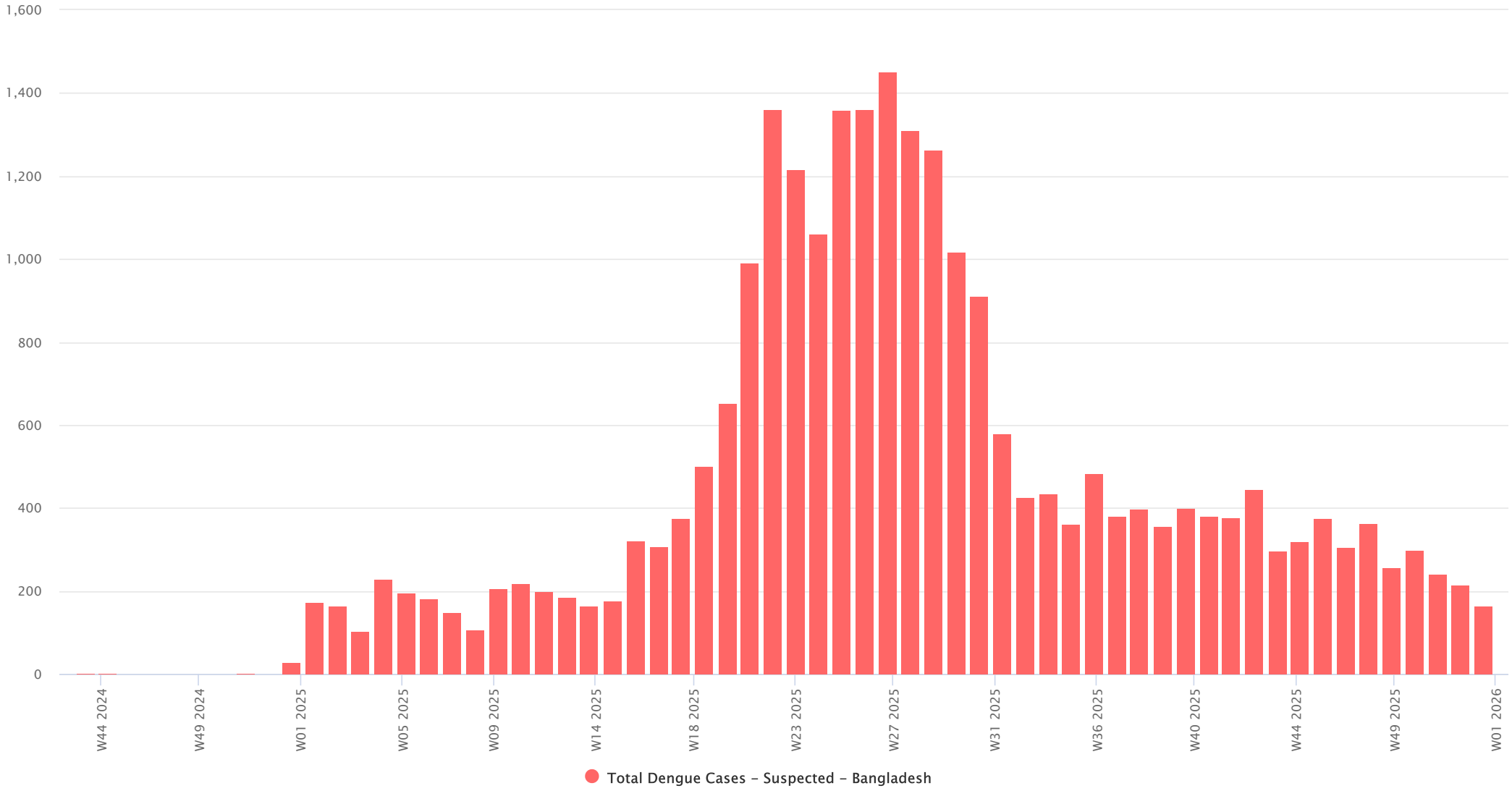
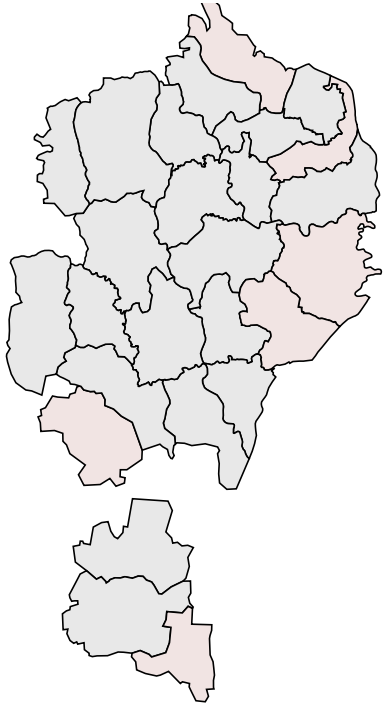


Figure 7 | Trend in number of cases over time (W38 2017 - W52 2025)

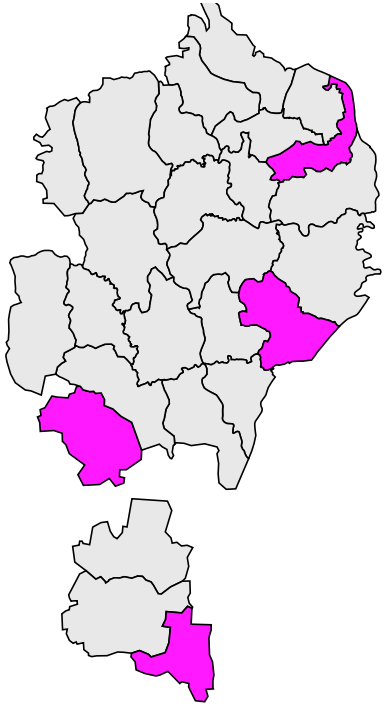


Map 4 | Map of cases by camp (W37 2017 - W52 2025)

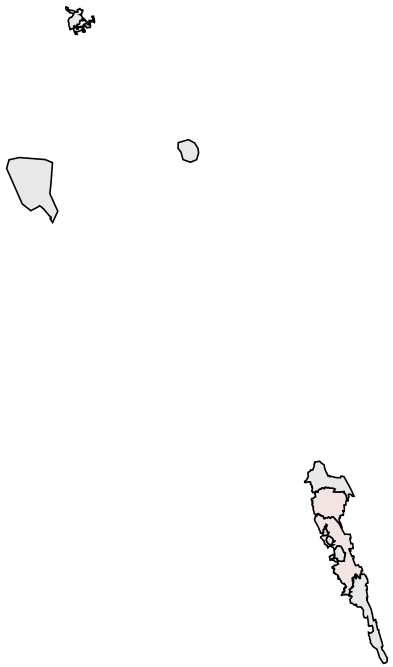
a. Ukhia | Number of cases



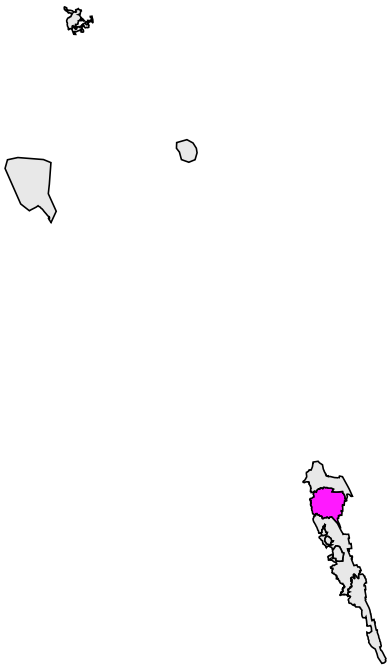
b. Ukhia | Number of alerts



c. Teknaf | Number of cases



d. Teknaf | Number of alerts



Map legend

Number of cases

0 1 100 200 500

Number of alerts

0 1 10

Alert threshold

Twice the average number of cases over the past 3 weeks. *Source: IEDCR*

Alert management (W52 2025)

8	800%	0	0	0	0
Alerts	Verified	Low Risk	Moderate Risk	High Risk	Very High Risk

Figure | % sex

No data in chart

Figure | % age

No data in chart

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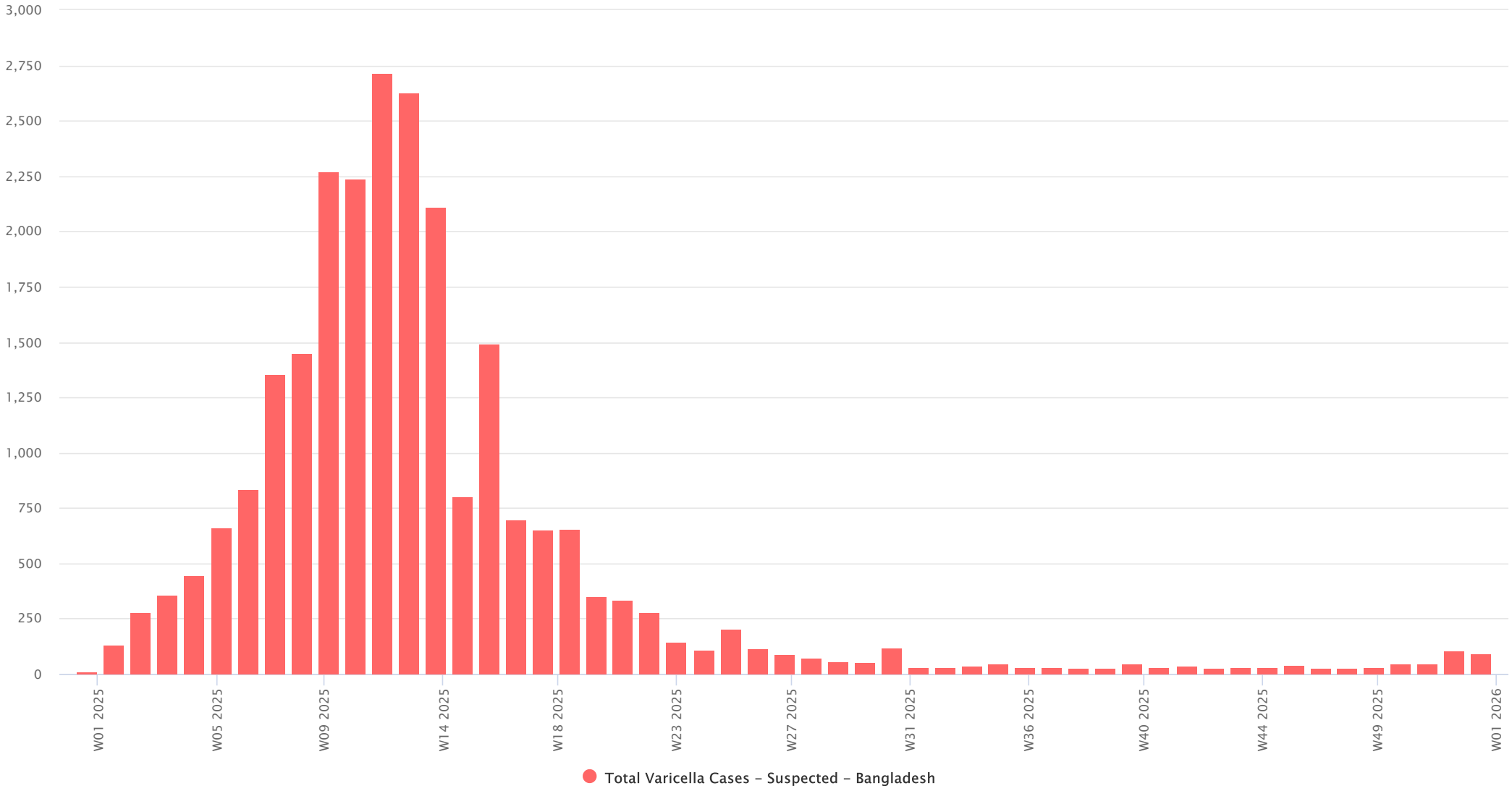
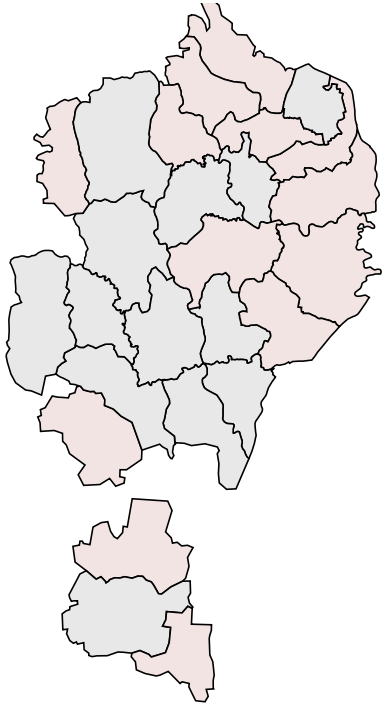
Figure 7 | Trend in number of cases over time (W38 2017 - W52 2025)

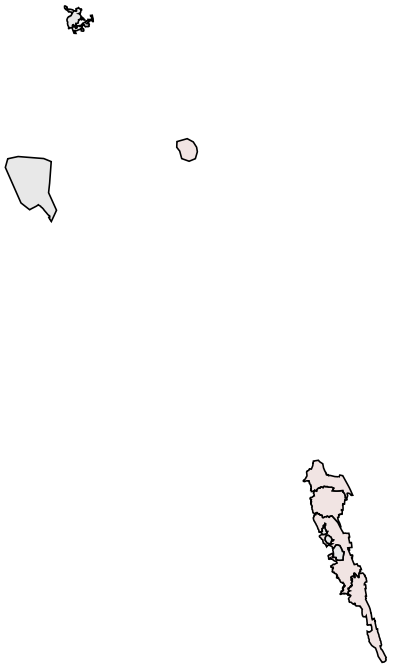


Map 4 | Map of cases by camp (W37 2017 - W52 2025)

a. Ukhia | Number of cases



c. Teknaf | Number of cases



Map legend

Number of cases

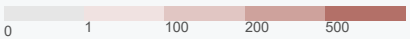


Figure | % sex

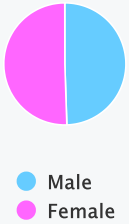
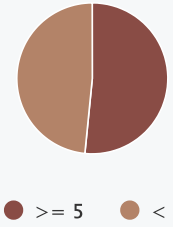


Figure | % age



For more help and support, please contact:

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Notes

WHO and the Ministry of Health and Family Welfare gratefully acknowledge all partners who have reported the data used in this bulletin.

The data been collected with support from the EWARS project. This is an initiative to strengthen early warning, alert and response in emergencies. It includes an online, desktop and mobile application that can be rapidly configured and deployed in the field. It is designed with frontline users in mind, and built to work in difficult and remote operating environments. This bulletin has been automatically published from the EWARS application.

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