Epidemiological Highlights

Epidemiological Week (EW) 39, 2025; 21-27 September 2025





EWARS surveillance update for EW39, 2025

Total Rohingya population	1,156,001*
Total population under surveillance	1,118,996 (97%)
Number of EWARS reporting site	98
Number of weekly report received	90
Completeness	92% (Cumulative 99%)
Timeliness	85% (Cumulative 86%)
Alert	81 (26% 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 EW39, 2025

Proportional morbidity

Acute Respiratory Infections (21.6%), Acute Watery Diarrhea (2.7%) and Unexplained fever (0.9%) were the diseases and health conditions with the highest proportional morbidity this week.

Upsurges/outbreak

Dengue: The weekly cases continue to decline in the past 11 weeks including this week, a total of 5,869 cases including 6 deaths (CFR-0.1%) have so far been recorded. Serotyping results from 18 samples indicate that DENV1 detected among 11 samples (61%) while DENV2 (2 samples) and DENV3 (1 Sample) unlike last two years (2023 and 2024) when DENV2 was predominant.

Chikungunya: This week, one RDT positive Chikungunya cases were reported. A total of 25 RDT positive Chikungunya cases (23 in camps and 2 in host population) have so far been reported in camps. Cases been detected surveillance of unexplained fever cases under EWARS.

Measles: Cumulatively, Six (6) laboratory confirmed measles case was reported from camp 1W (1), 2E (1), 9 (1), 14 (1), 17 (2) and 9 Rubella confirmed cases reported from camps 1W (3); 2W (2), 3 (1), 14 (1), 17 (1), 24 (1).

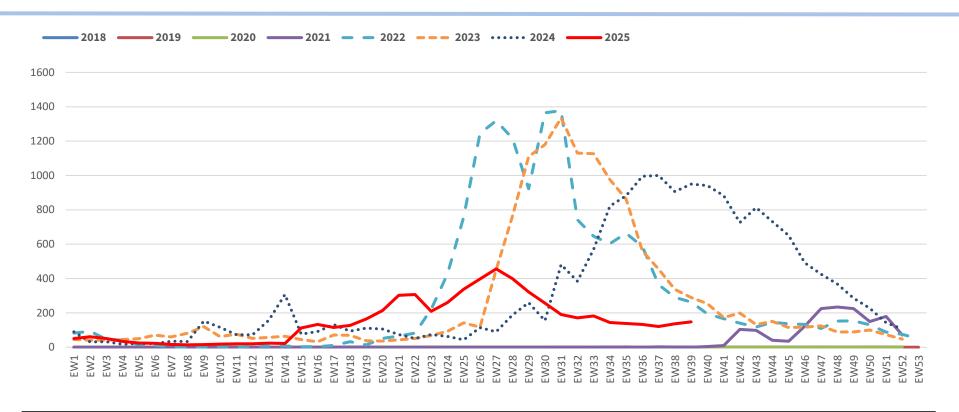
Diphtheria: No confirmed cases this week & last 13 weeks. Transmission controlled, 6 confirmed cases & zero death so far reported in 2025

Cholera: Transmission remains largely under control, although a few sporadic cases were reported in recent weeks. The overall trend continues to show a sustained decline, with limited resurgence observed since Epi week 35 (24 August 2025).





Annual trendlines for weekly dengue confirmed cases from 2018-EW39, 2025



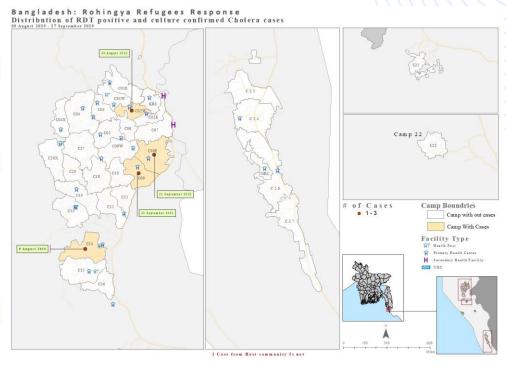
Number of reported cases in the current week	148 (9% increased from previous week)
Cumulative cases in 2025	5,869
Number of reported deaths 2025 (current week)	6 (0)
Case fatality rate (%), 2025	0.1%
Proportion (%) of cases required hospital admissions in 2025	11%





Table and spot map of Cholera suspected and confirmed cases from 2018-EW39, 2025

- Two (2) confirmed and 3 suspected cases were reported this week.
- Total of 57 culture confirmed cases reported so far
 2025 as follows
 - Five new culture confirmed cases, 1 in EW32 (camp 14), 2 in EW35 (camp 2W and host in Ramu Upazila), 2 more in EW39 (camp 8E and 9)
 - 52 culture confirmed cases from previous outbreak
 reported from EW1-5, 2025/29 January 2025
- last confirmed case was reported 24 August.
- 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	57

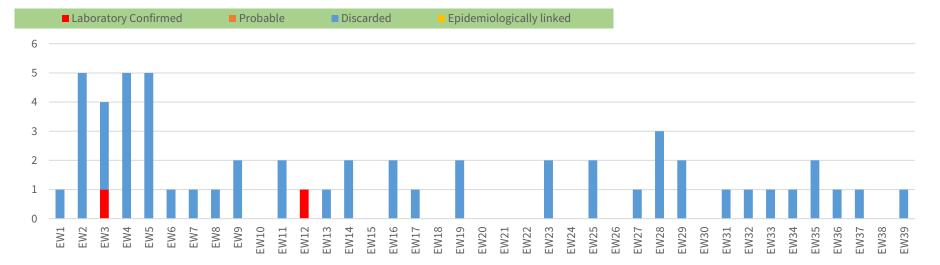




Table on the epidemiological classification of diphtheria cases from 2017-EW39, 2025

Classification	2017	2018	2019	2020	2021	2022	2023	2024	2025
Lab. Confirmed	66	226	31	19	30	56	7	4	6
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	53
Death	30	14	3	0	5	2	1	0	0

Number of reported cases in current week	1
Cumulative cases in 2025	59
Number of reported deaths in week (cumulative deaths)	0 (0)
Date of last confirmed case	20 March 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 EW39, 2025

Number of reported suspected cases current week	8
Cumulative suspected cases in 2025	<mark>729</mark>
Number of samples collected and sent to the lab this week	2
Cumulative samples collected and sent to the lab	512*
Lab confirmed measles in 2025	6
Lab confirmed rubella cases in 2025	9

^{*}Verified data revised the cumulative samples collected and sent to the lab, reducing the count from 534 to 512 after excluding the non-verified entries

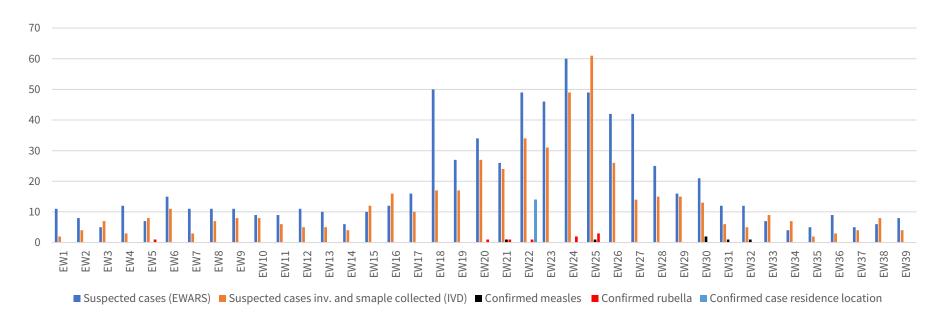
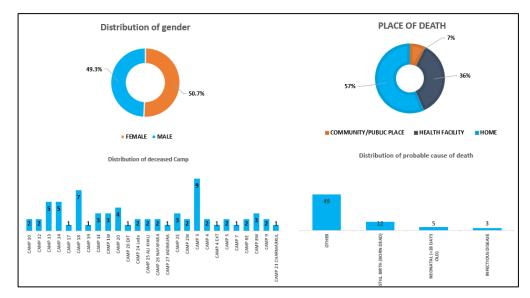






Table on proportionate mortality and their distribution by gender, place of deaths and probable causes of EW39, 2025

Probable causes of death	Epi week 39	In 2025
Still Birth	12 (17%)	106 (11%)
Neonatal Death (<28 days old)	5 (7%)	75 (8%)
Infectious Disease	3 (4%)	27 (3%)
Severe Acute Respiratory Infection (SARI)		28 (3%)
Injury		16 (2%)
Maternal Death		6 (1%)
Acute Malnutrition		4 (0.4%)
Other	49 (71%)	671 (72%)
Total	69 (100%)	933 (100%)







Bangladesh

Rohingya Emergency Response

Early Warning, Alert and Response System (EWARS)

Epidemiological Bulletin W39 2025







Contents

Highlights

Slide 1	Table 1 Coverage
	Table 2 Early warning performance
	Table 3 Alert performance

Early Warning

Slide 2	Map 1a Ukhia completeness by site/zone		
	Map 1b Teknaf completeness by site/zone		
Slide 3	Table 4 Ukhia (Northern group) performance by site/zone		
	Map 2 Ukhia (Northern group) completeness by site/zone		
Slide 4	Table 5 Ukhia (Southern group) performance by site/zone		
	Map 3 Ukhia (Southern group) completeness by site/zone		
Slide 5	Table 6 Teknaf performance by site/zone		
	Map 4 Teknaf completeness by site/zone		
Slide 6	Table 7 Performance by partner		

Alert

Slide 7	Table 8 Ukhia (Northern group) alerts by site/zone
	Map 5 Ukhia (Northern group) alerts site/zone
Slide 8	Table 9 Ukhia (Southern group) alerts by site/zone
	Map 6 Ukhia (Southern group) alerts site/zone
Slide 9	Table 10 Teknaf alerts by site/zone
	Map 7 Teknaf alerts site/zone
Slide 10	Table 11 Performance by type of alert
	Table 12 Risk Assessment

Sources of data

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





Highlights W39 2025

Table 1 | Coverage

#	%	
11,56,001	-	Estimated total Rohingya population ¹
1,118,996	97%	Total population under surveillance
98	-	Total number of health facilities
98	100%	Number of EWARS reporting sites

Table 2 | Early warning performance indicators

W39	Cumulative (2025)		
90	4099	Number of weekly reports received	
92%	99%	Completeness	
85%	86%	Timeliness	

Table 3 Alert performance indicators

W39	Cumulative (2025)			
81	4,212	Total alerts raised		
100%	100%	% verified		
0%	0%	% auto-discarded		
0%	0%	% undergoing risk assessment		
0%	0%	% completed risk assessment		

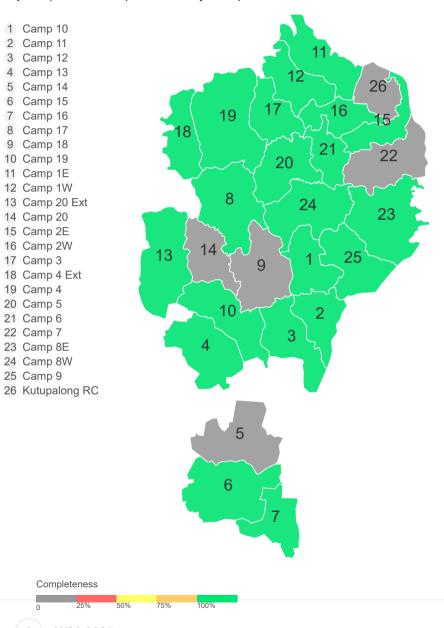




¹ Source: UNHCR. Bangladesh: Joint Government of Bangladesh- UNHCR Population Factsheet. August 2025.

Early Warning | Ukhia and Teknaf

Map 1a | Ukhia completeness by camp



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



1



Completeness
0 25% 50% 75% 10





Table 4 | Performance by camp (W39 2025)

Northern group	Reporting		Performance	
	# health facilities	# reports received	Completeness	Timeliness
	Uk	khia Northern Gro	oup	
Camp 1E	4	1	100%	63%
Camp 1W	4	3	100%	88%
Camp 2E	3	1	100%	67%
Camp 2W	3	3	100%	100%
Camp 3	2	1	100%	75%
Camp 4	4	3	100%	88%
Camp 4 Ext	1	1	100%	100%
Camp 5	3	1	100%	67%
Camp 6	2	2	100%	100%
Camp 7	3	0	100%	50%
Camp 8E	6	1	100%	58%
Camp 8W	3	1	100%	67%
Kutupalong RC	1	0	100%	50%

Map 2 | Completeness by camp

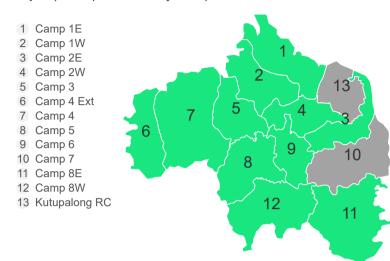






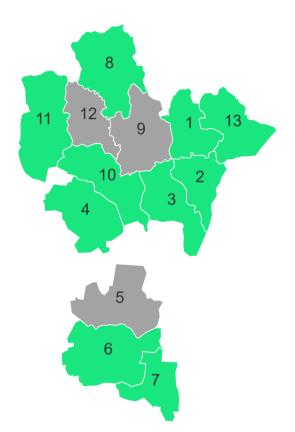
Table 5 | Performance by camp (W39 2025)

Southern group	Reporting		Performance	e
	# health facilities	# reports received	Completeness	Timeliness
	Uk	hia Southern Gro	oup	
Camp 10	2	2	100%	100%
Camp 11	2	1	50%	50%
Camp 12	2	2	100%	100%
Camp 13	6	3	100%	75%
Camp 14	3	0	100%	50%
Camp 15	4	2	100%	75%
Camp 16	6	3	83%	67%
Camp 17	3	2	100%	83%
Camp 18	1	0	100%	50%
Camp 19	3	1	100%	67%
Camp 20	2	0	100%	50%
Camp 20 Ext	2	2	100%	100%
Camp 9	6	3	100%	75%

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





Completeness

75%







Early Warning | Teknaf

Table 6 | Performance by camp (W39 2025)

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

Map 4 | 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

25% 50% 75% 100%





Early Warning | Partner performance

Table 7 | Performance by partner (W39 2025)

Partner	Performa	Performance		Reporting		Partner Performan	nance Reporting		
	# sites	# reports received	Completeness	Timeliness		# sites	# reports received	Completeness	Timeliness
AKF	1	1	100%	100%	IRC	6	6	100%	83%
AWARD	6	6	100%	100%	MSF	7	7	100%	100%
BASHMAH	1	1	100%	100%	МоН	0	0	0%	0%
BDRCS	8	8	100%	100%	MHI	2	2	100%	100%
BRAC	7	7	100%	100%	QC	1	1	100%	100%
DBC	1	1	100%	100%	PHD	5	5	100%	100%
DCHT-PWJ	1	1	100%	100%	RPN	1	0	0%	0%
FRNDS	12	10	83%	83%	RHU	0	0		
GK	7	6	86%	71%	RTMI	3	2	67%	67%
Global One	1	0	0%	0%	SALT	1	1	100%	100%
GUSS	1	0	0%	0%	SCI	2	1	50%	50%
HAEFA	2	2	100%	100%	DCHT-MM	0	0		
HMBDF	2	2	100%	100%	Turkish	1	1	100%	100%
HOPE	1	1	100%	100%	Government	2	2	100%	100%
IOM	10	10	100%	90%	TdH	_	2	10070	10070





Table 8 | Performance by camp

Northern group	W39		Cumulative (2025)	
	# alerts	% verif.	# alerts	% verif.
	Al	erts Northern gro	oup	
Camp 1E	6	0%	220	34%
Camp 1W	3	0%	193	31%
Camp 2E	6	0%	423	49%
Camp 2W	2	0%	70	41%
Camp 3	13	0%	180	38%
Camp 4	4	0%	134	38%
Camp 4 Ext	2	0%	67	31%
Camp 5	0	0%	88	30%
Camp 6	0	0%	48	13%
Camp 7	0	0%	105	36%
Camp 8E	1	0%	84	50%
Camp 8W	8	0%	226	42%
Kutupalong RC	0	0%	9	22%

Map 5 | Number of alerts 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

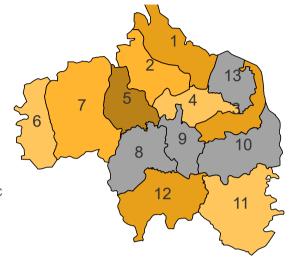




Table 9 | Performance by camp

Southern group	W39		Cumulative (2025)	
	# alerts	% verif.	# alerts	% verif.
	,	Alerts Northern gro	oup	
Camp 10	2	0%	150	24%
Camp 11	0	0%	34	35%
Camp 12	1	0%	48	29%
Camp 13	4	0%	206	51%
Camp 14	1	0%	188	44%
Camp 15	3	0%	267	36%
Camp 16	2	0%	180	49%
Camp 17	1	0%	87	43%
Camp 18	1	0%	36	22%
Camp 19	1	0%	100	52%
Camp 20	1	0%	87	38%
Camp 20 Ext	5	0%	190	26%
Camp 9	4	0%	159	57%

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











Table 10 | Performance by camp

Teknaf	W39		Cumulative (2025)		
	# alerts	% verif.	# alerts	% verif.	
	Al	erts Northern gro	pup		
Camp 21 Chakmarkul	5	0%	143	15%	
Camp 22 Unchiprang	0	0%	66	27%	
Camp 23 Shamlapur	0	0%	0	0%	
Camp 24 Leda	4	0%	178	28%	
Camp 25 Ali Khali	0	0%	20	50%	
Camp 26 Nayapara	1	0%	96	55%	
Camp 27 Jadimura	0	0%	38	47%	
Nayapara RC	0	0%	17	59%	

Map 7 | Number of alerts 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







of alerts







Table 11 | Performance by type of alert

Event	W39		Cumulative (2025)				
	# alerts	% verif.	# alerts	% verif.			
Indicator-based so	Indicator-based surveillance						
Malaria	0	0%	0	0%			
Measles	2	0%	328	98%			
Bloody Diarr.	0	0%	0	0%			
AFP	0	0%	19	0%			
Meningitis	0	0%	41	0%			
Haem. fever (susp.)	0	0%	0	0%			
NNT	0	0%	3	0%			
Unexp. fever	0	0%	126	37%			
AWD	1	0%	186	1%			
ARI	0	0%	103	9%			
AJS	0	0%	159	9%			
Varicella (Susp.)	0	0%	81	63%			
Suspected COVID-19	0	0%	0	0%			
Event-based surv	eillance						
EBS total	11	0%	347	77%			

Table 12 | Risk assessment

V	/39	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:

Civil Surgeon Office Cox's Bazar Ministry of Health and Family Welfare Cox's Bazar, Bangladesh

Telephone: 0341-63768

Email: coxsbazar@cs.dghs.gov.bd

Dr. David Odhiambo Otieno Team Lead_Epidemiology World Health Organization Cox's Bazar, Bangladesh

Telephone: +88 017 01202994

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 Rangladeah at http://bd aware wa









Bangladesh

Rohingya Emergency Response

Early Warning, Alert and Response System (EWARS)

Annex W39 2025







Proportional morbidity

Figure 1 | Proportional morbidity (W39 2025)

0.0%

Acute Respiratory Infection (ARI)

Acute Watery Diarrhoea

Bloody diarrhoea

Other diarrhoea

Varicella (susp.)

Unexplained fever

Acute Jaundice Syndrome (AJS)

Measles/Rubella

Other

■ Vector-borne disease*

* Combines malaria and dengue cases (suspected and confirmed)

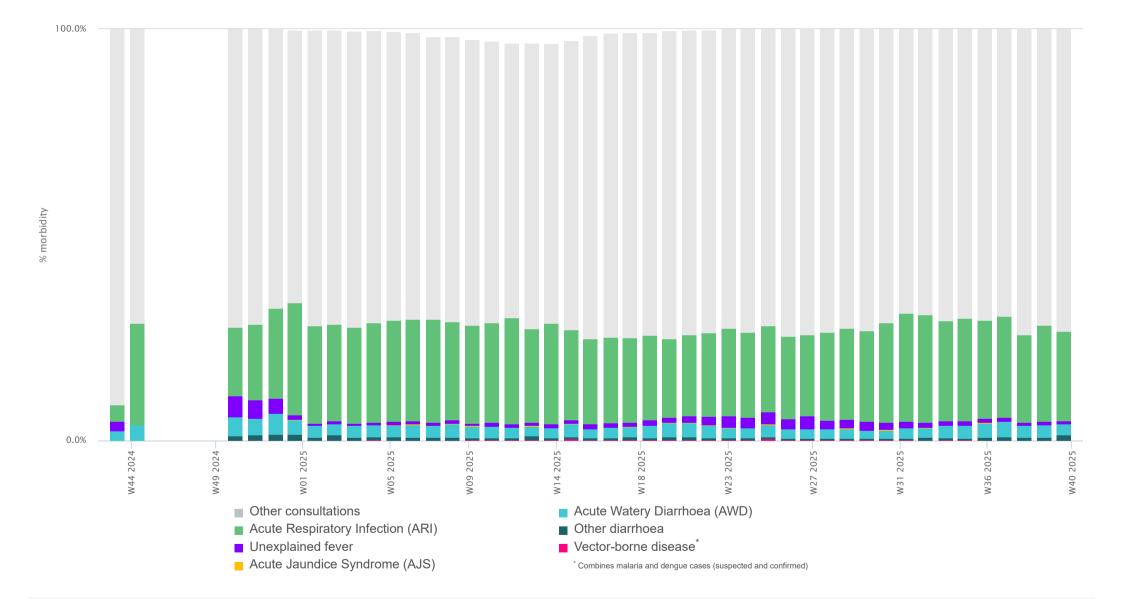
Disease	W39		2025	
	# cases	% morbidity	# cases	% morbidity
AWD	2,227	2.7%	87,194	2.7%
Bloody diarr.	137	0.2%	4,582	0.1%
Other diarr.	1,016	1.2%	22,232	0.7%
Susp. Varicella	33	0.0%	23,397	0.7%
ARI	17,630	21.6%	724,889	22.8%
Measles/Rub.	8	0.0%	719	0.0%
AFP	1	0.0%	26	0.0%
Susp. menin.	1	0.0%	232	0.0%
AJS	24	0.0%	2,269	0.1%
Susp. HF	0	0.0%	0	0.0%
Neo. tetanus	0	0.0%	5	0.0%
Adult tetanus	0	0.0%	12	0.0%
Malaria (susp.)	32	0.0%	3,769	0.1%
Dengue (susp.)	395	0.5%	21,711	0.7%
Unexpl. fever	738	0.9%	41,535	1.3%
Sev. Malnut.	35	0.0%	1,942	0.1%
Inj./Wounds	2,628	3.2%	102,713	3.2%
Other	56,929	69.9%	2,163,638	68.0%
Total	80,737	100%	3,180,072	100%





Trend in consultations and key diseases

Figure 2 | Trend in proportional morbidity for key diseases (W39)

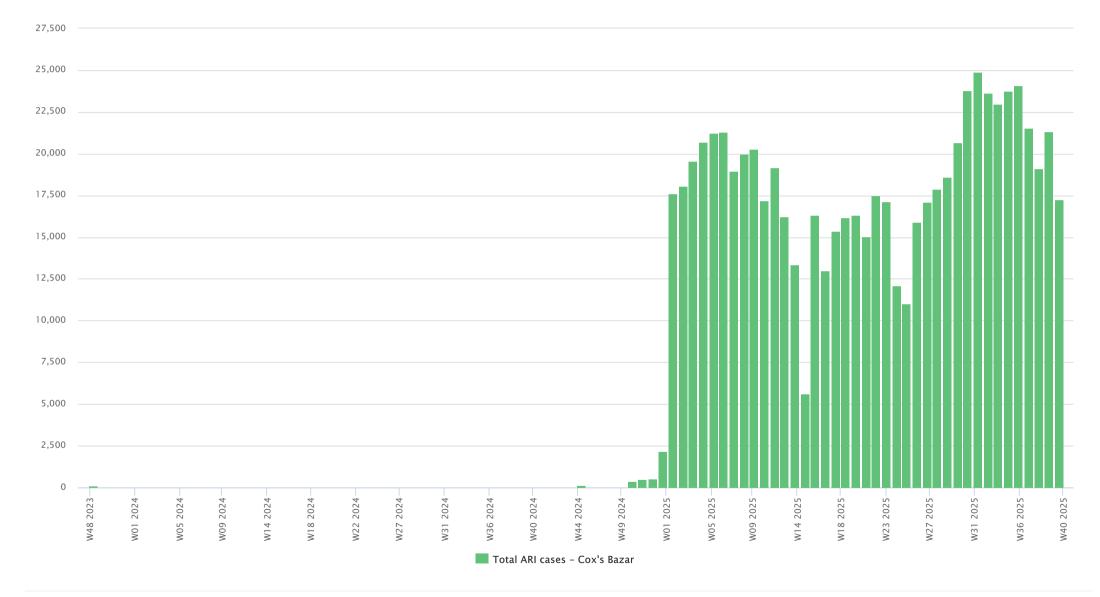






Acute Respiratory Infection | Trend

Figure 3 | Trend in number of cases over time (W38 2017 - W39 2025)







Map 1 | Map of cases by camp (W39 2025)







b. Ukhia | Number of alerts



c. Teknaf | Number of cases





d. Teknaf | Number of alerts





0



Alert management (W39 2025)



Map legend

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

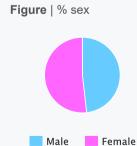
0 Alerts

0% Verified

0 Low Risk 0

0

Very High Risk





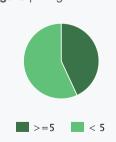
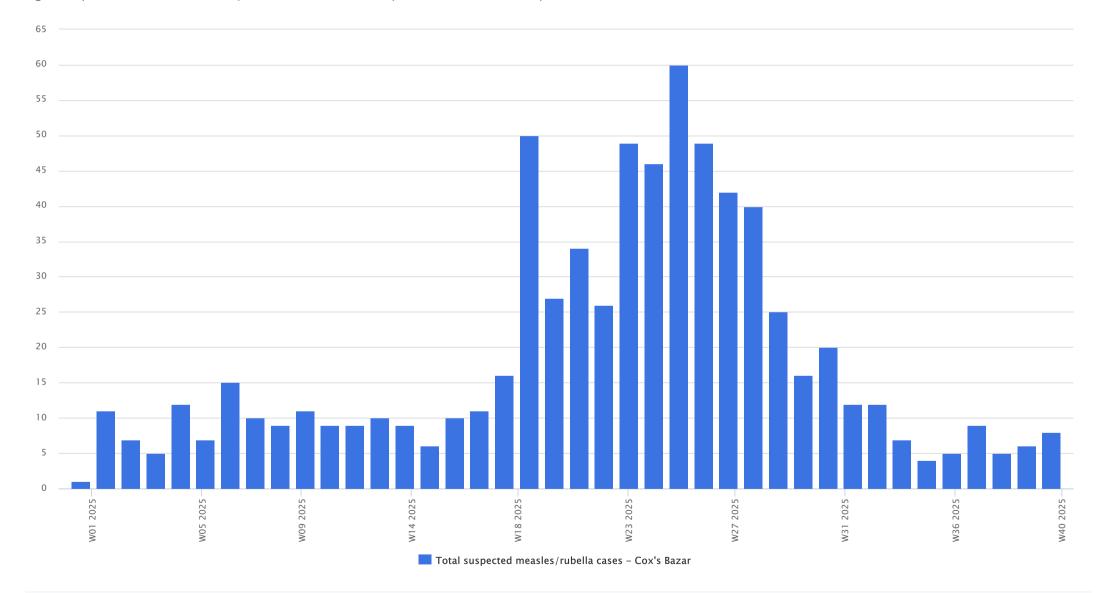




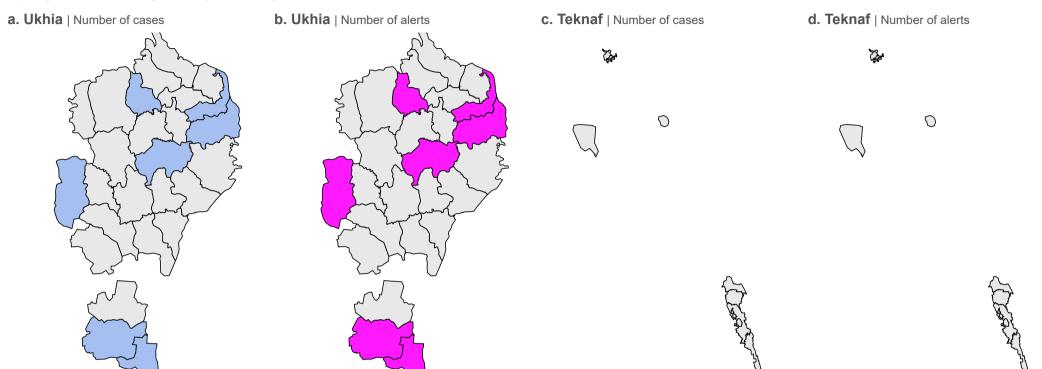
Figure 4 | Trend in number of suspected cases over time (W38 2017 - W39 2025)

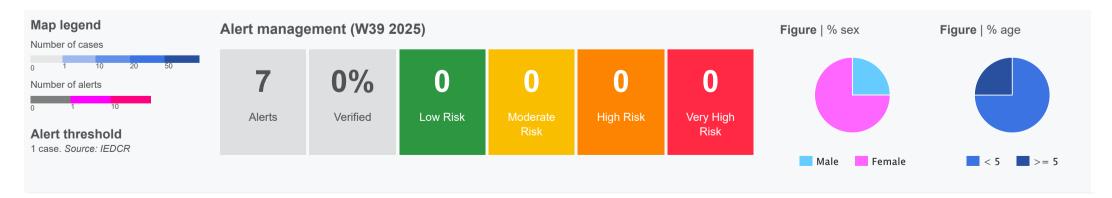






Map 2 | Map of cases by camp (W39 2025)



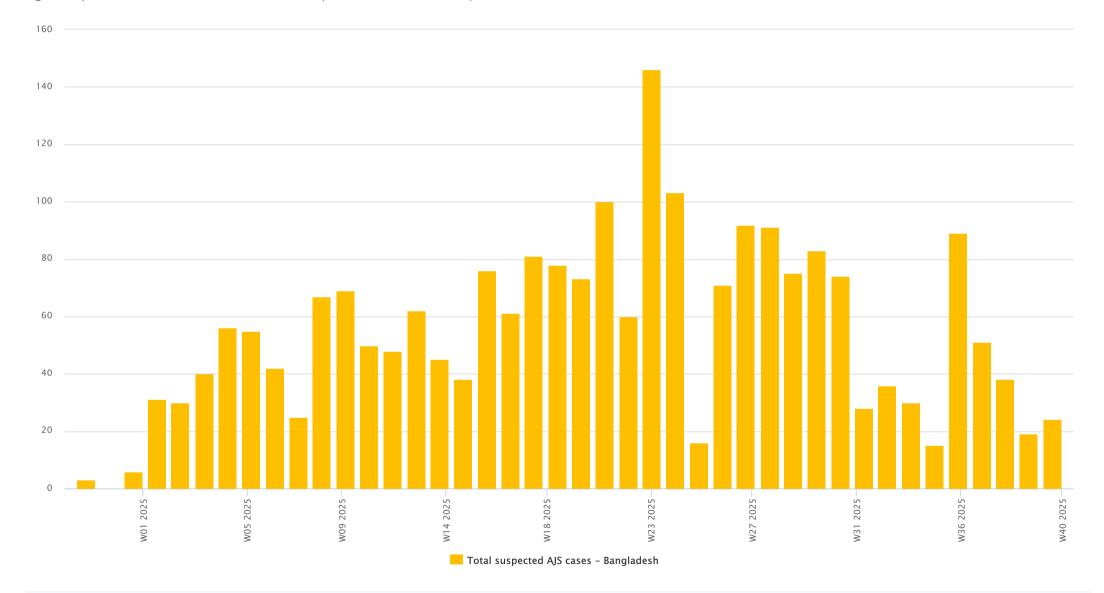






Acute Jaundice Syndrome | Trend

Figure 5 | Trend in number of cases over time (W38 2017 - W39 2025)







Map 3 | Map of cases by camp (W37 2017 - W39 2025)

a. Ukhia | Number of cases



b. Ukhia | Number of alerts



c. Teknaf | Number of cases





d. Teknaf | Number of alerts









Map legend



Alert threshold

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







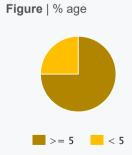






Very High Risk







Acute Watery Diarrhoea | Trends

Figure 6 | Trend in number of cases over time (W38 2017 - W39 2025)

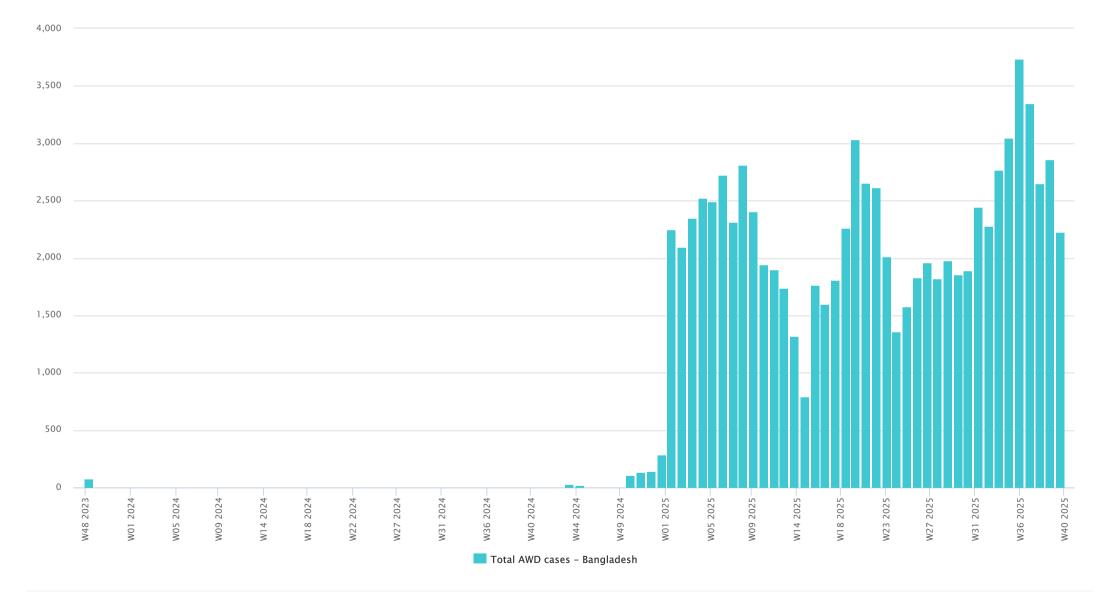
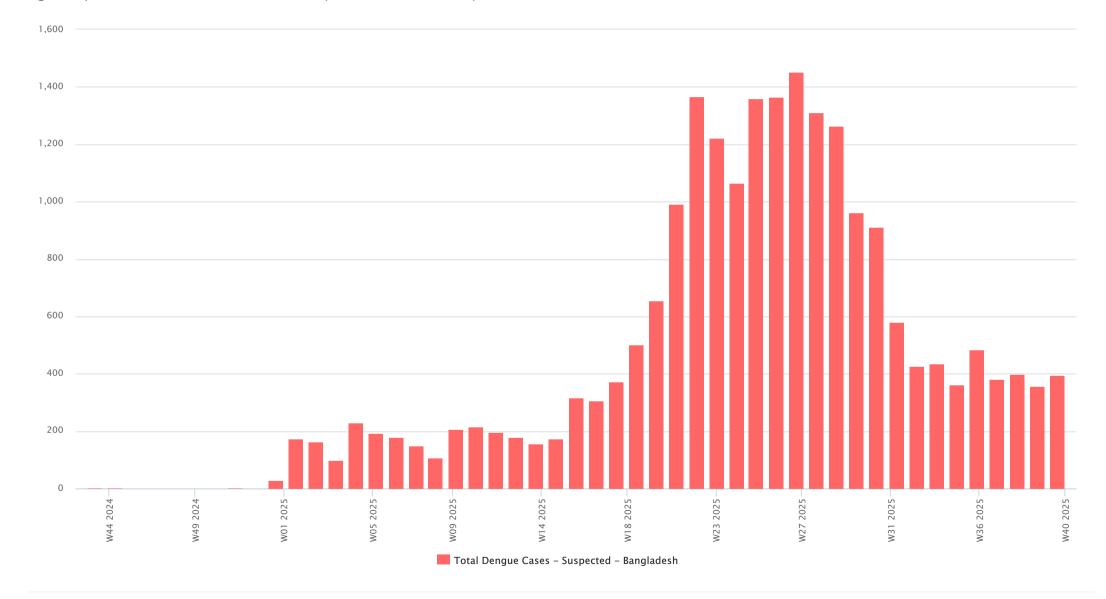






Figure 7 | Trend in number of cases over time (W38 2017 - W39 2025)

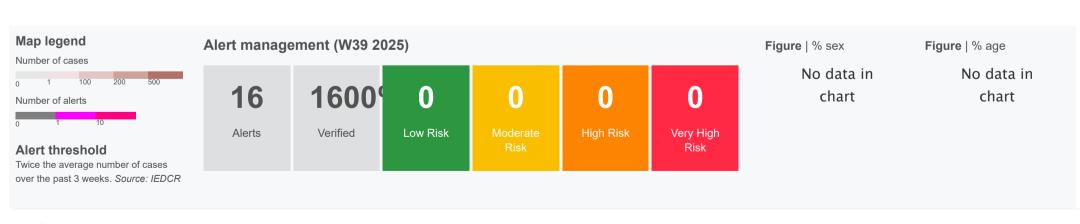






Map 4 | Map of cases by camp (W37 2017 - W39 2025)

a. Ukhia | Number of cases b. Ukhia | Number of alerts c. Teknaf | Number of cases d. Teknaf | Number of alerts

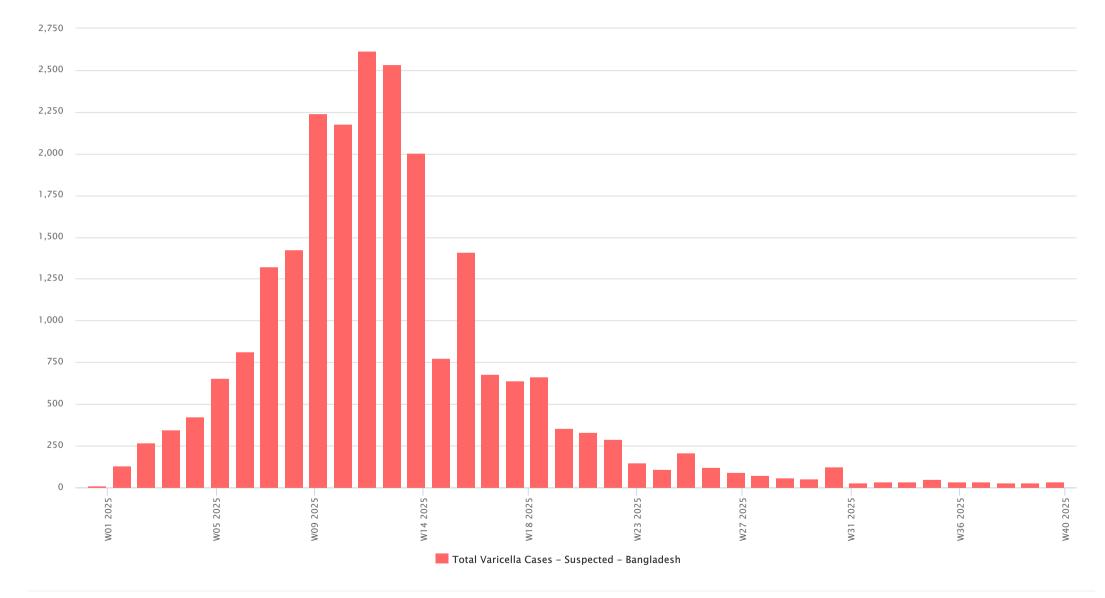






Varicella (Susp.) | Trends

Figure 7 | Trend in number of cases over time (W38 2017 - W39 2025)



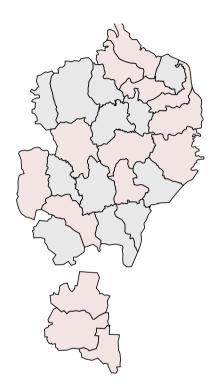




Varicella (Susp.) | Maps

Map 4 | Map of cases by camp (W37 2017 - W39 2025)

a. Ukhia | Number of cases

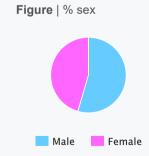


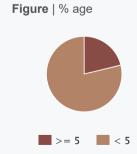
c. Teknaf | Number of cases













For more help and support, please contact:

Civil Surgeon Office Cox's Bazar Ministry of Health and Family Welfare Cox's Bazar, Bangladesh

Telephone: 0341-63768

Email: coxsbazar@cs.dghs.gov.bd

Dr. David Odhiambo Otieno Team Lead_Epidemiology World Health Organization Cox's Bazar, Bangladesh

Telephone: +88 017 01202994

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.w







