Global
EWARS

Epidemiological Highlights

Week 32 (9-15 Aug 2021)

World Health Organization

Highlights: COVID-19

As of week 32, (9-15 Aug 2021) there are 2,677 confirmed cases of COVID-19 (SARS-CoV-2), 56,109 samples were tested, total positivity rate 4.8%.
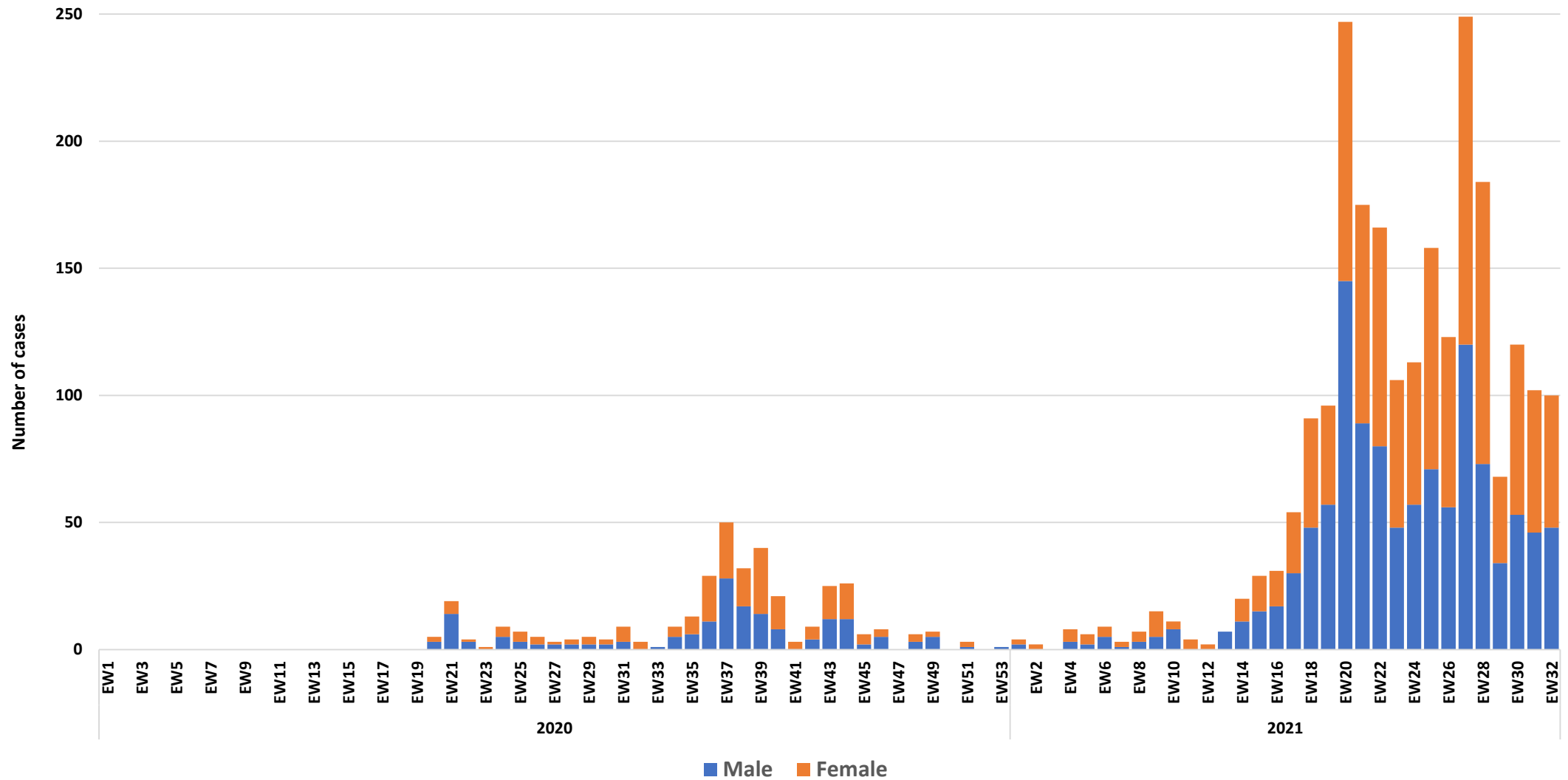
This week (week 32), 100 new confirmed cases detected, 1,313 samples were tested, test positivity was 7.6%.

As of this week (week 32)
- Median age of tested and confirmed cases is 11 (0-120) and 22 (0-100) years
- Female among tested and confirmed cases is 54% and 51%
- All 34/34 camps have confirmed cases, the top 6 camps with the number of confirmed cases i.e., C3-164, C2W & C24-156, C15-147 and C17 & C4-144.
- A total of 29 deaths from COVID-19 with the case fatality rate 1.1%
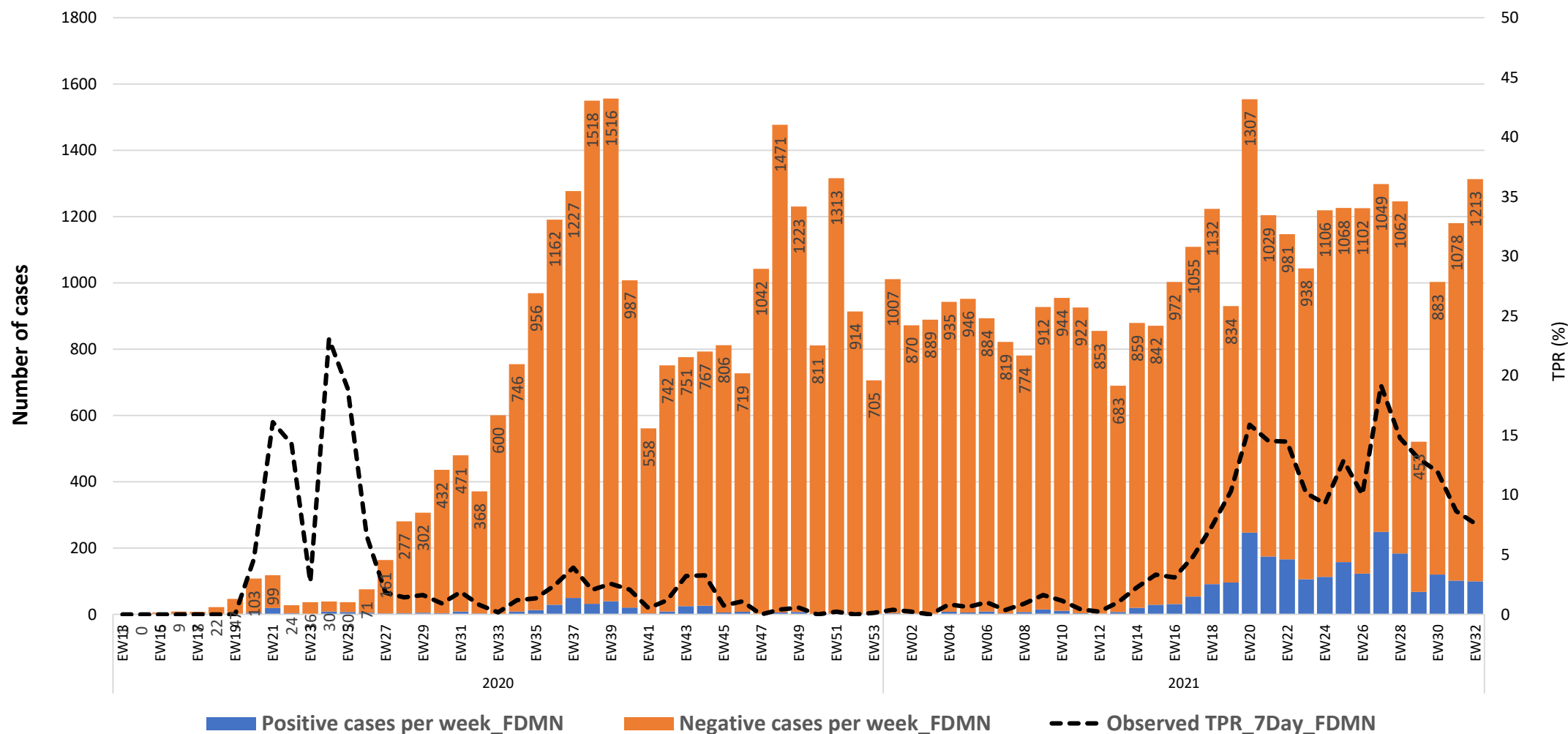- Cases per million in last 7 days 116.3, change in last 7 days -2%

Highlights: COVID-19

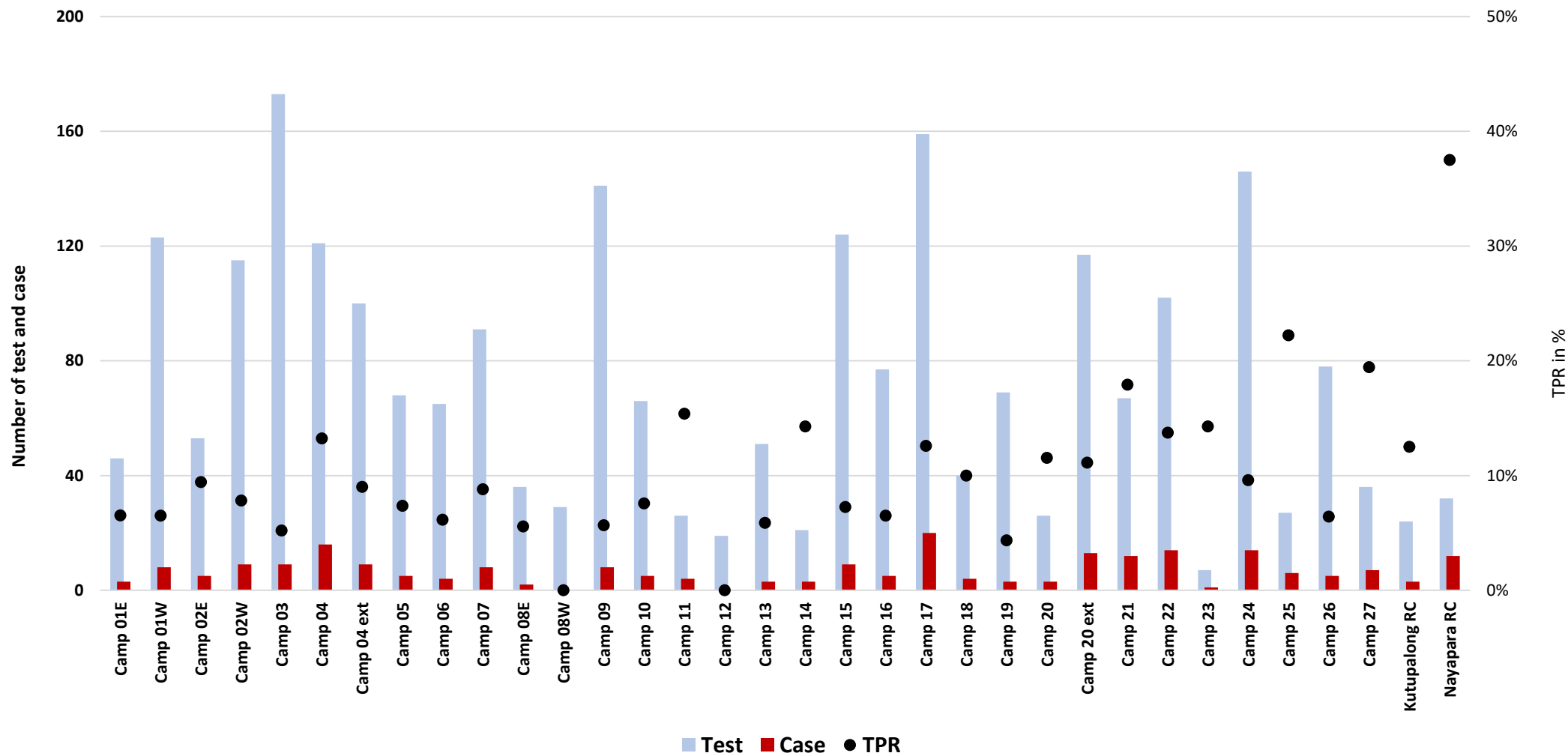COVID-19 positive cases (n=2,677) by epidemiological week by date of test

Epidemiological Highlights
Week 32, 2021

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Highlights: COVID-19

Weekly observed TPR, FDMN/Rogingya Refugees, Cox's Bazar

Legend: Positive cases per week_FDMN; Negative cases per week_FDMN; Observed TPR_7Day_FDMN
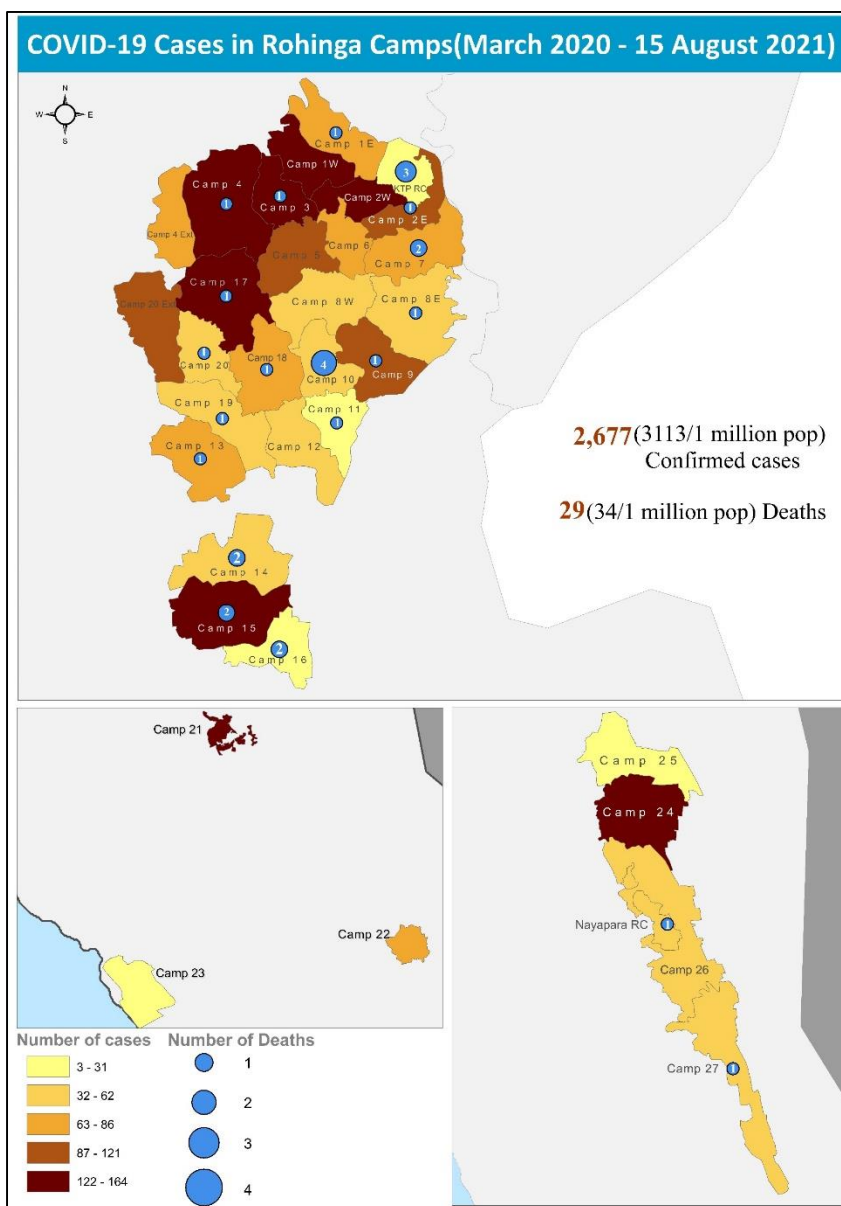
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Highlights: COVID-19

COVID-19 test case and TPR per camp, W31-32

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Highlights: COVID-19

COVID-19 Cases in Rohinga Camps (March 2020 - 15 August 2021)

2,677 (3113/1 million pop) Confirmed cases

29 (34/1 million pop) Deaths

Number of cases
- 3 - 31
- 32 - 62
- 63 - 86
- 87 - 121
- 122 - 164

Number of Deaths
- 1
- 2
- 3
- 4

Age and sex distribution (%) (n=2,677)

♀ 51%

Age	Male	Female
60+ years	3%	1%
51-60 years	3%	3%
41-50 years	3%	3%
31-40 years	5%	7%
21-30 years	10%	14%
11-20 years	8%	11%
0-10 years	16%	12%

Female ■ Male

Death reported by age and sex (%) (n=29)

♀ 59%

Age	Male	Female
>60 yrs	24%	7%
51-60 yrs	10%	17%
41-50 yrs		17%
31-40 yrs		7%
21-30 yrs	3%	7%
11-20 yrs		0%
0-10 yrs	3%	3%

Female ■ Male

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Week 32, 2021

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Highlights: COVID-19

Severity of reported cases at presentation (n=2,477)

- Missing, 3.5%
- Severe, 2.0%
- Moderate, 5.9%
- Asymptomatic, 10.2%
- Mild, 78.5%
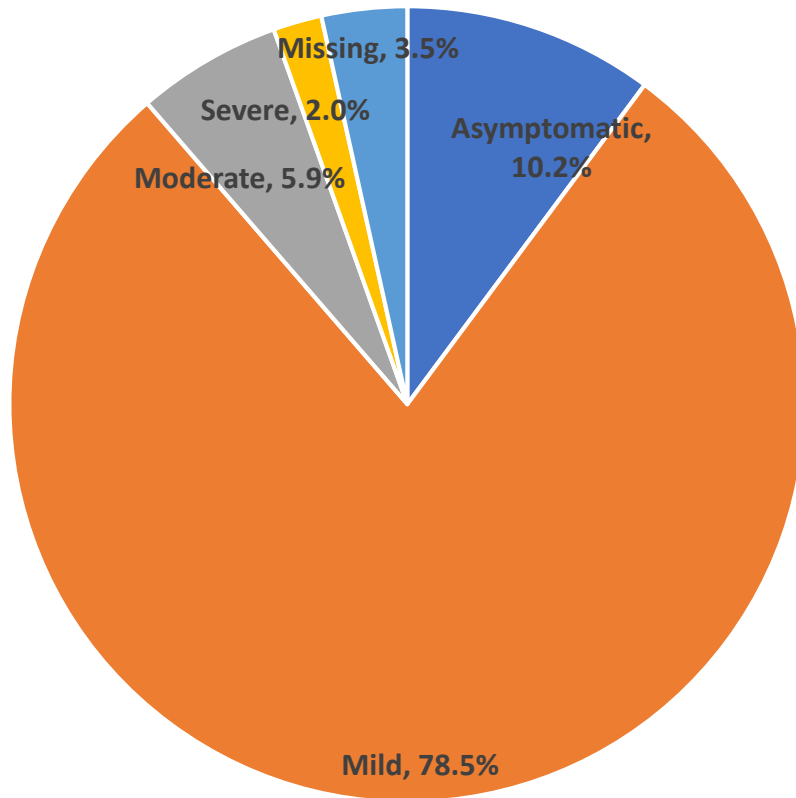
Did the case report at least 1 co-morbidity (n=2,477)

- Yes 4.5%
- No 95.5%

Source: Go.Data

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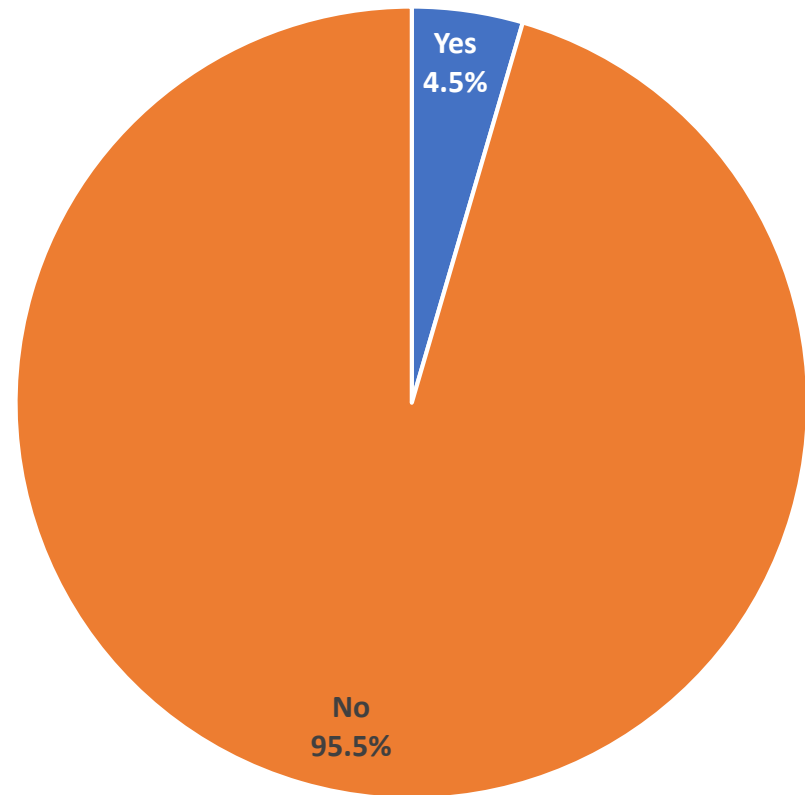
Highlights: COVID-19 Contact Tracing

- Total 2,477 (out of 2,677) confirmed cases have been investigated by Rapid Investigation and Response Team *(RIRT, a camp wise CT network, composed of RIRT coordinator, Site Mx representation, CT supervisor, currently camp 34 teams are working with 34 supervisors and over 300 volunteers i.e., contact tracer).*

- Contact tracing has been done by CT supervisors with 5,562 contacts registered in the Go.Data for follow up, out of 9,026 contact identified through field investigation by RIRT.

- 3,252 (58%) contacts successfully completed the follow up.

- Two hundred and sixty-seven (8.2%) contacts became tested positive for COVID-19 during the incubation period.

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EWARS Reporting Updates

- Total 172 health facilities registered in EWARS

- Only 125/172 weekly reports received on time in week 32

- Sixty-nine (69) alerts were triggered in week 32

- Timeliness of reporting for this week is 73%

- All alerts were reviewed and verified by WHO EWARS team, the number is less than that of previous week (79 in week 31).

Highlights:

- Acute Respiratory Infection (17.1%), Diarrheal Diseases (5.5%) & Unexplained Fever (1.1%) are the diseases with highest proportional morbidity in week 32.

- Suspected SARI death under enhanced Community-based mortality surveillance has been continued since week 28, 2020.
  - One hundred twenty-six (126) suspected SARI deaths have been reported so far and reviewed subsequently by Rapid Investigation and Response Team (RIRT) for COIVD-19.
  - Total eleven (11) SARI deaths were considered as death due to probable COVID-19 till date.

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Diphtheria

Five (5) suspected diphtheria case was reported in go.data in week 32

A total of 9 296 case-patients were reported since 2017 to till date

- Confirmed = 343
- Probable = 2 803
- Suspected = 6 150
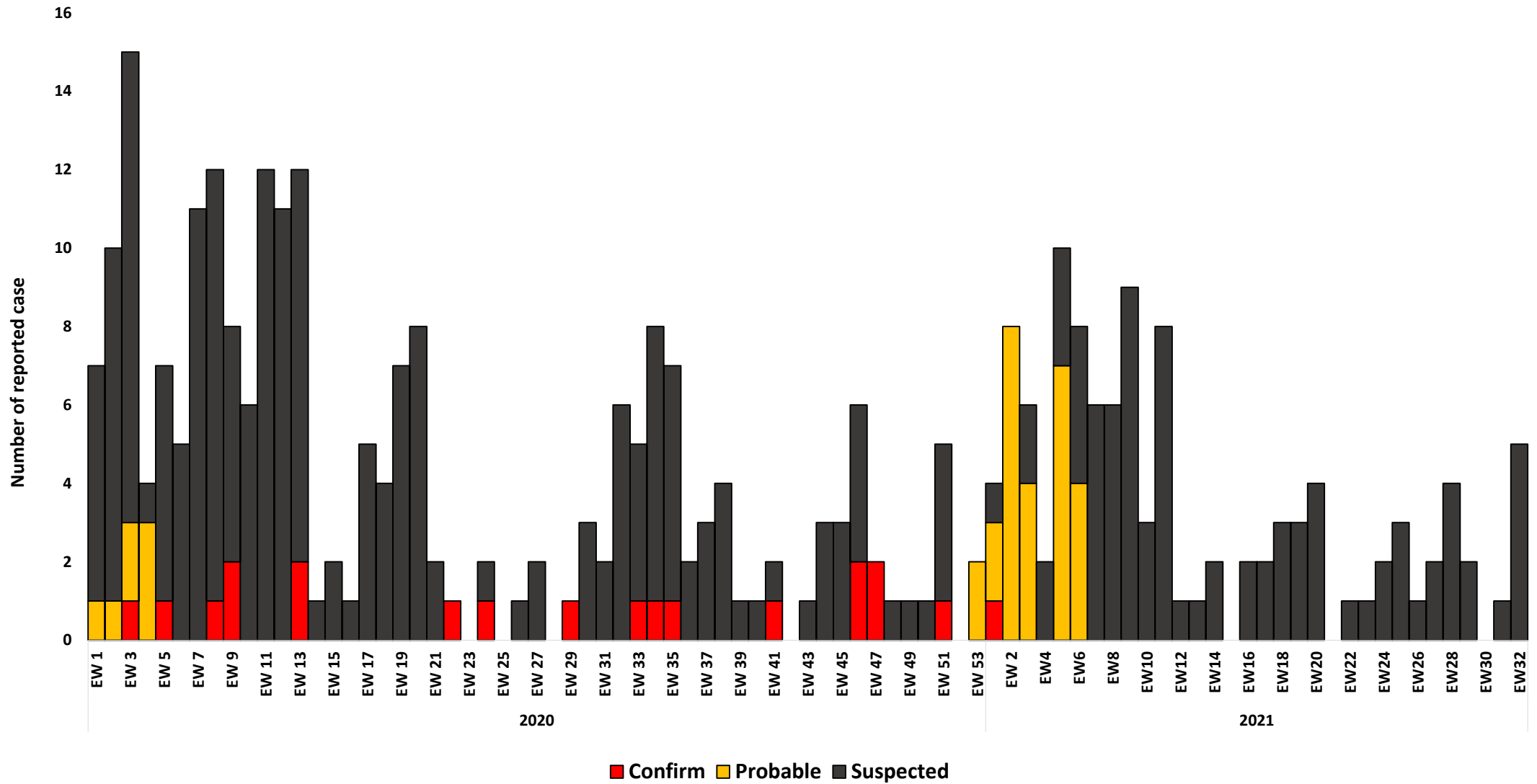
Total case reported in 2021 = 111

- Confirmed = 1
- Probable = 25
- Suspected = 84

Last confirmed case was reported in week 1 (4 January 2021)

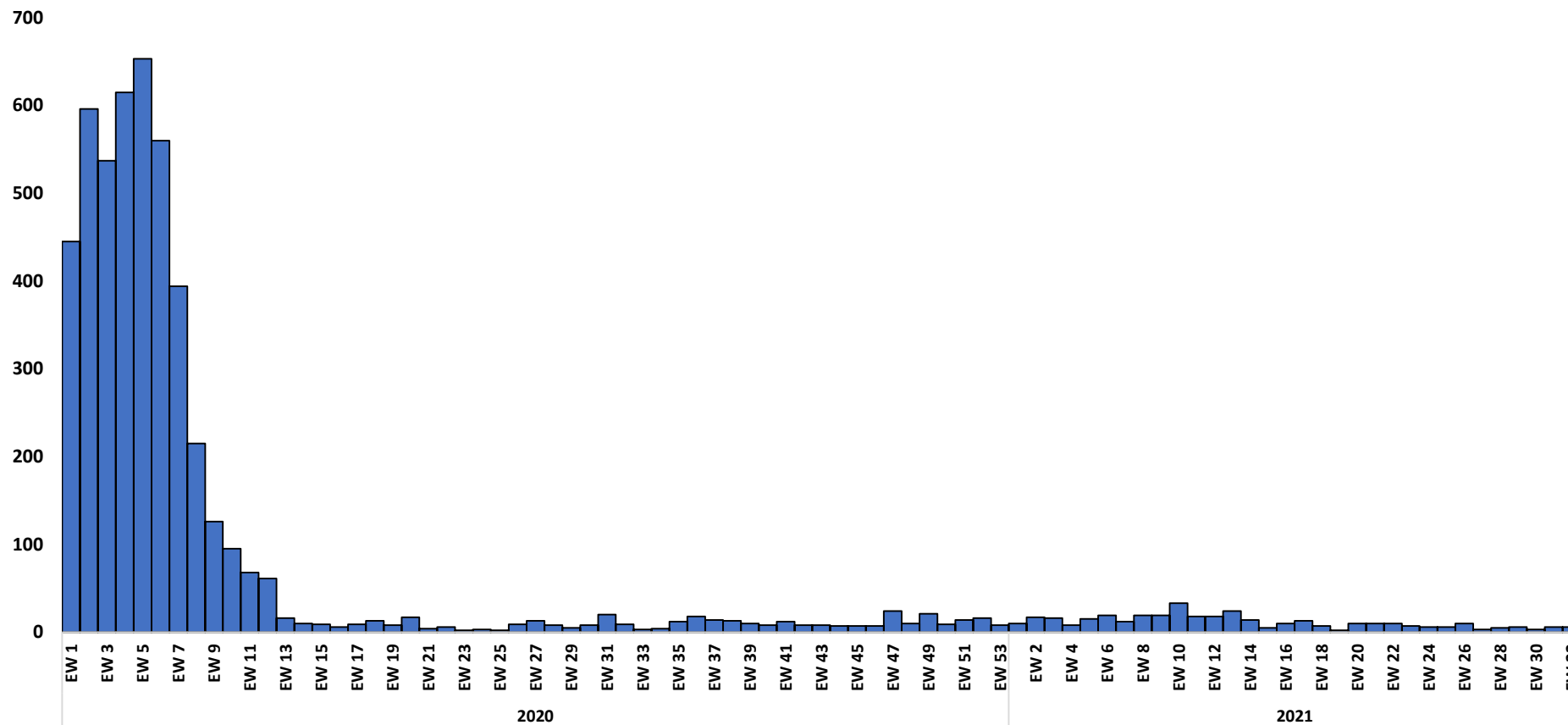In total 47 deaths were reported, last death reported on 25 October 2019.

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Diphtheria

Total number of diphtheria case reported in EWARS from 2020-2021 W32

Epidemiological Highlights
Week 32, 2021

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Measles

Total number of Measles case reported in EWARS from 2020- 2021 W32

In week 32, 6 suspected measles cases were reported through weekly reporting make 367 cases in total in 2021. Out of those 263 cases (72%) reported through case-based reporting and samples collected for laboratory confirmation.
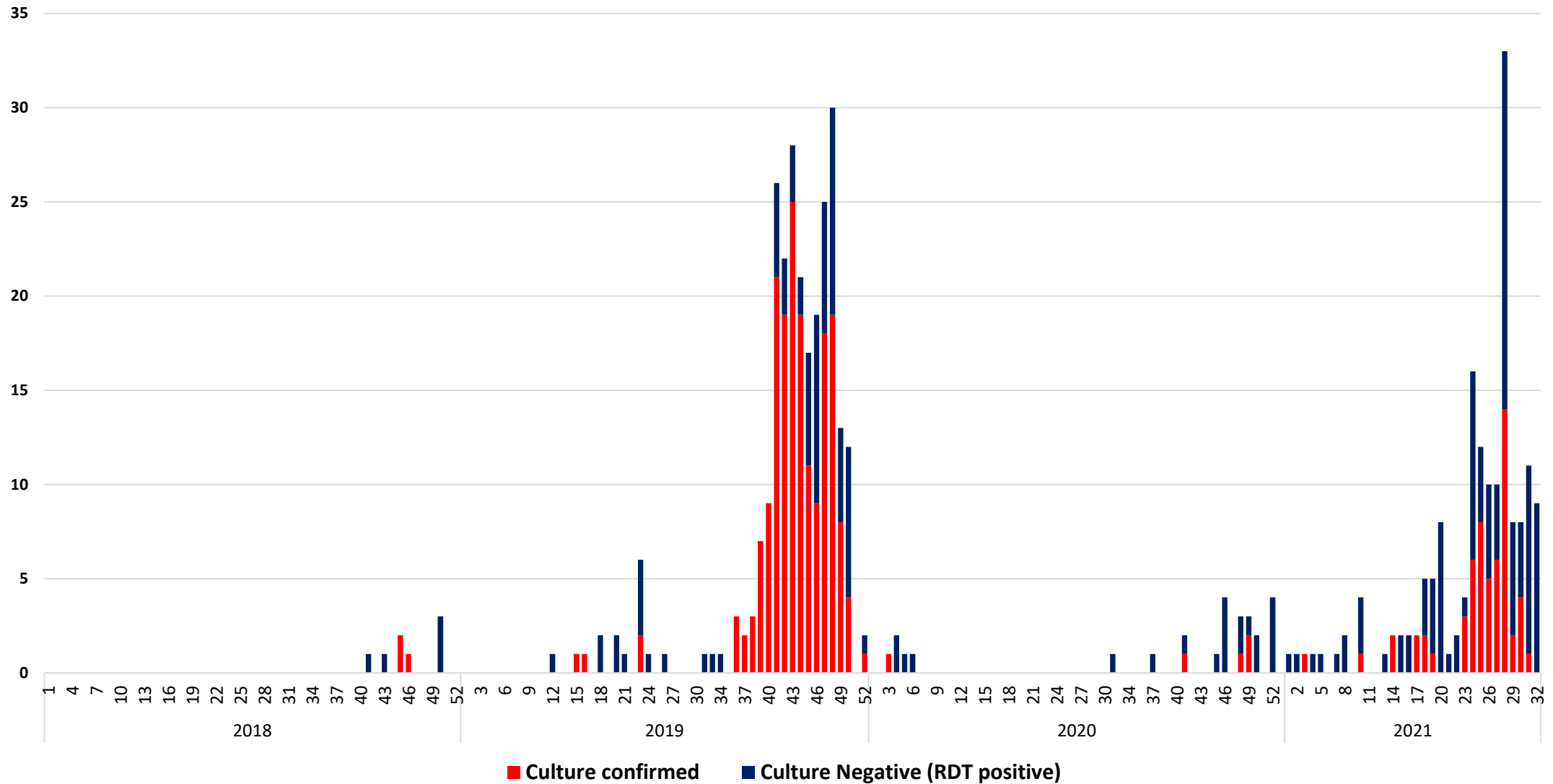
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Diarrhoeal Disease

Total number of AWD case reported in EWARS from 2018-2021 W32
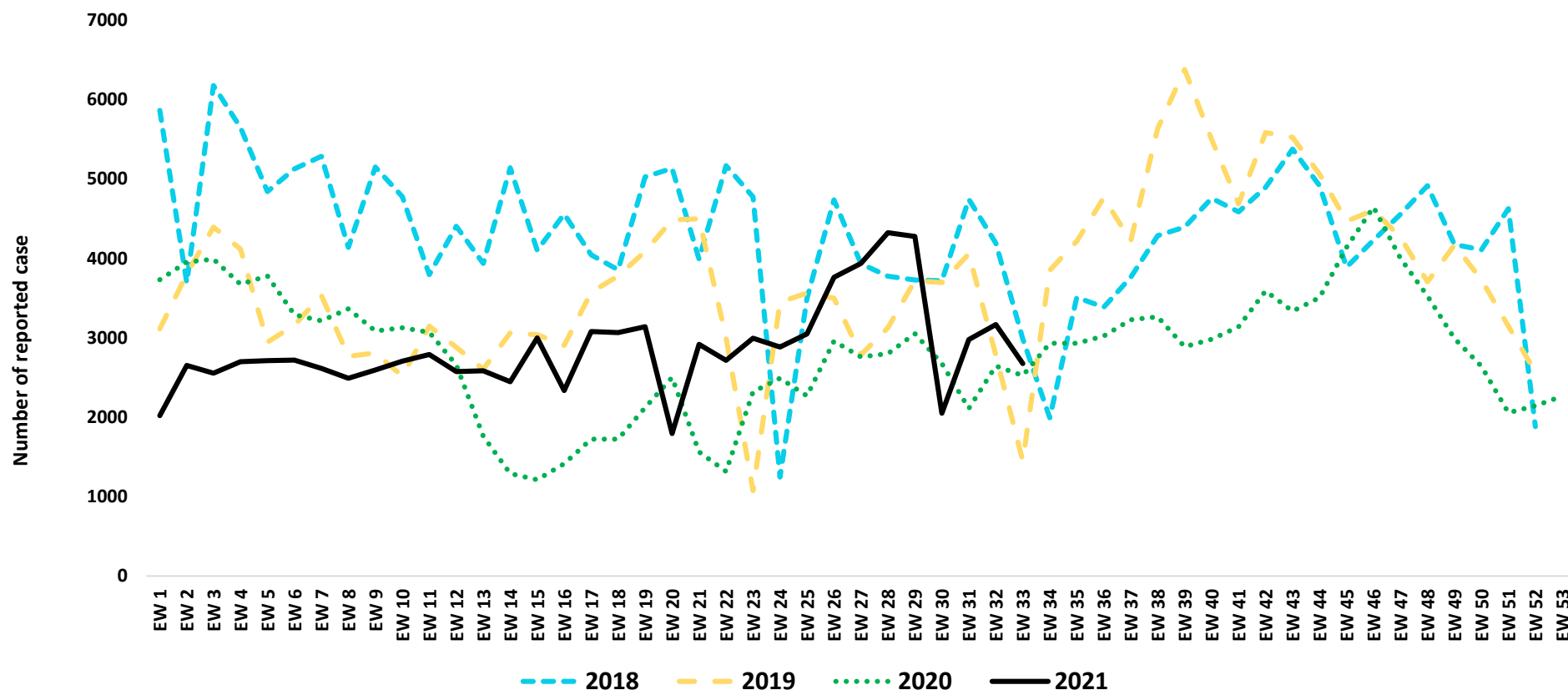
- A total of 3,651 cases of diarrhoeal diseases reported in EWARS in week 32.

- Among which 2,621 cases (3.9%) reported as acute watery diarrhoea (AWD), remaining 717 (1.1%) and 313 (0.5%) cases as other and bloody diarrhea, respectively out of all types of morbidities.

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Cholera Surveillance

RDT positive & culture confirmed cholera cases, 2018-21

Legend: ■ Culture confirmed ■ Culture Negative (RDT positive)

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Cholera Surveillance

- Total one hundred sixty-three (163) Cholera RDT positive/culture cases reported as of W32 2021. Out of those 58 were confirmed by culture, 81 discarded and remaining results 24 yet to be received.

- In 2020, total 28 RDT/Culture positive cases for Cholera detected through sentinel testing. Specifically, 5 became confirmed by culture - 2 from Ukhiya Host, 1 from Teknaf host and 2 from Refugees.

Distribution of RDT positive and culture confirmed for Cholera cases in 2021

As of 11-Aug-2021
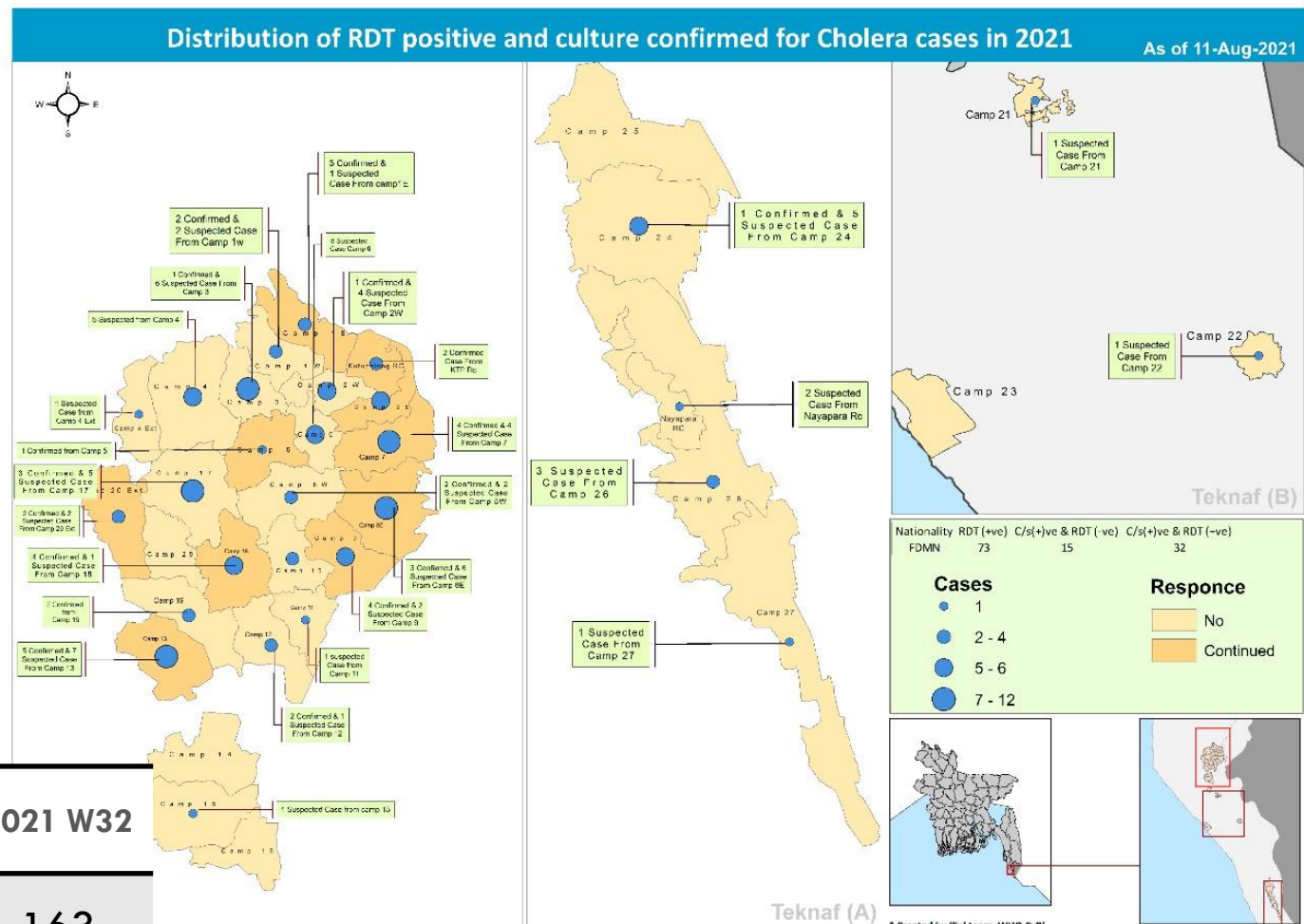
	2018	2019	2020	2021 W32
RDT positive/culture confirmed for Cholera	49	258	28	163
Culture confirmed for Cholera	7	184	5*	58

*3 culture confirmed cases were RDT negative in 2020

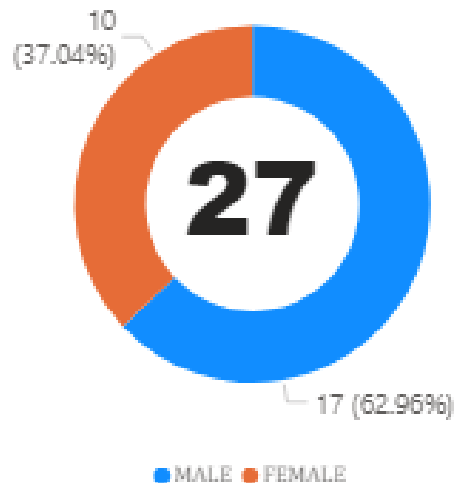Global EWARS

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Community-based Mortality surveillance
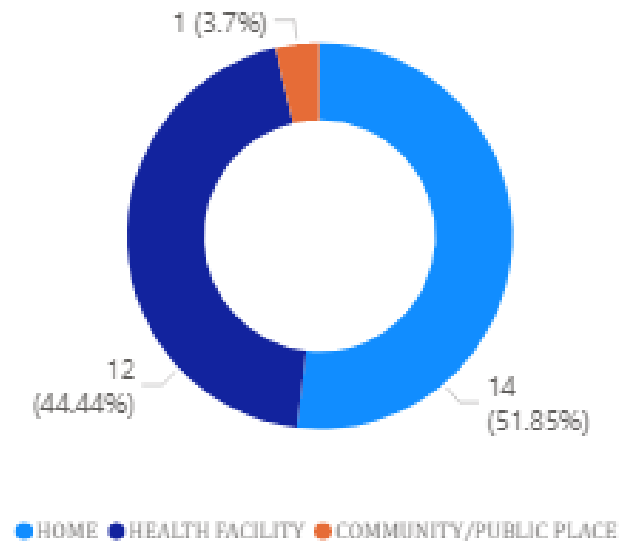
In week 32, 27 deaths were recorded -

- 74% (n=20) were due to causes classified as "Others"
- 14% (n=4) as still birth (Born Dead)
- 4% (n=1) as neonatal death
- 4% (n=1) as severe acute respiratory infection (SARI)
- 4% (n=1) as infectious disease

- Out of reported deaths, 44.4% occurred in health facilities and 51.8% at homes and 3.7% at community/public place.

- Partners to report all mortalities into EWARS platform using both case and event-based reporting as applicable.

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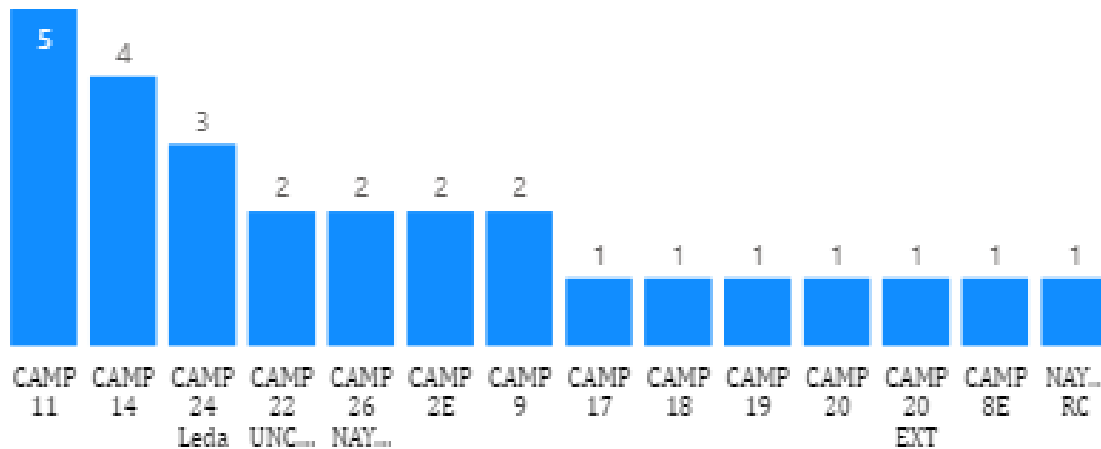
Community-based Mortality Surveillance

Gender distribution

- 10 (37.04%)
- 27
- 17 (62.96%)

● MALE ● FEMALE

Place of death

- 1 (3.7%)
- 12 (44.44%)
- 14 (51.85%)

● HOME ● HEALTH FACILITY ● COMMUNITY/PUBLIC PLACE

Distribution of deceased Camp

CAMP 11	CAMP 14	CAMP 24 Leda	CAMP 22 UNC...	CAMP 26 NAY...	CAMP 2E	CAMP 9	CAMP 17	CAMP 18	CAMP 19	CAMP 20	CAMP 20 EXT	CAMP 8E	NAY... RC
5	4	3	2	2	2	2	1	1	1	1	1	1	1

Distribution of Probable cause of death

OTHER	STILL BIRTH (BORN DEAD)	INFECTIOUS DISEASE	NEONATAL (<28 DAYS OLD)	SEVERE ACUTE RESPIRATORY INFECTION (SARI)
20	4	1	1	1

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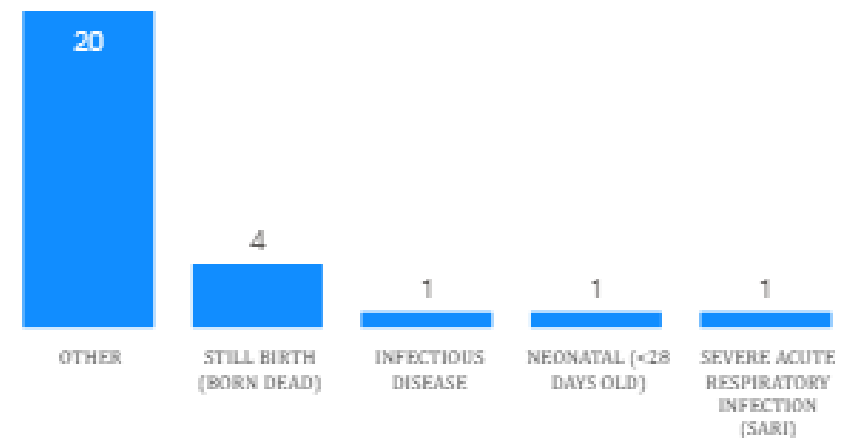
Bangladesh

Rohingya Emergency Response

Early Warning, Alert and Response System (EWARS)

Epidemiological Bulletin W32 2021

Ministry of Health and Family Welfare Bangladesh

World Health Organization

HEALTH SECTOR COX'S BAZAR

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Contents

Highlights

Early Warning

Alert

Sources of data

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

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Table 1 | Coverage

#	%	
866,457	-	Estimated total Rohingya population[1]
866,457	100%	Total population under surveillance
175	-	Total number of health facilities
172	98%	Number of EWARS reporting sites

Table 2 | Early warning performance indicators

W32	Cumulative (2021)	
125	5161	Number of weekly reports received
73%	91%	Completeness
73%	85%	Timeliness

Table 3 Alert performance indicators

W32	Cumulative (2021)	
69	2,114	Total alerts raised
100%	100%	% verified
0%	0%	% auto-discarded
0%	1%	% undergoing risk assessment
0%	1%	% completed risk assessment

[1] Source: UNHCR. Bangladesh: Joint Goverment of Bangladesh- UNHCR Population Factsheet. 31 December 2020.

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Map 1a | Ukhia completeness by camp

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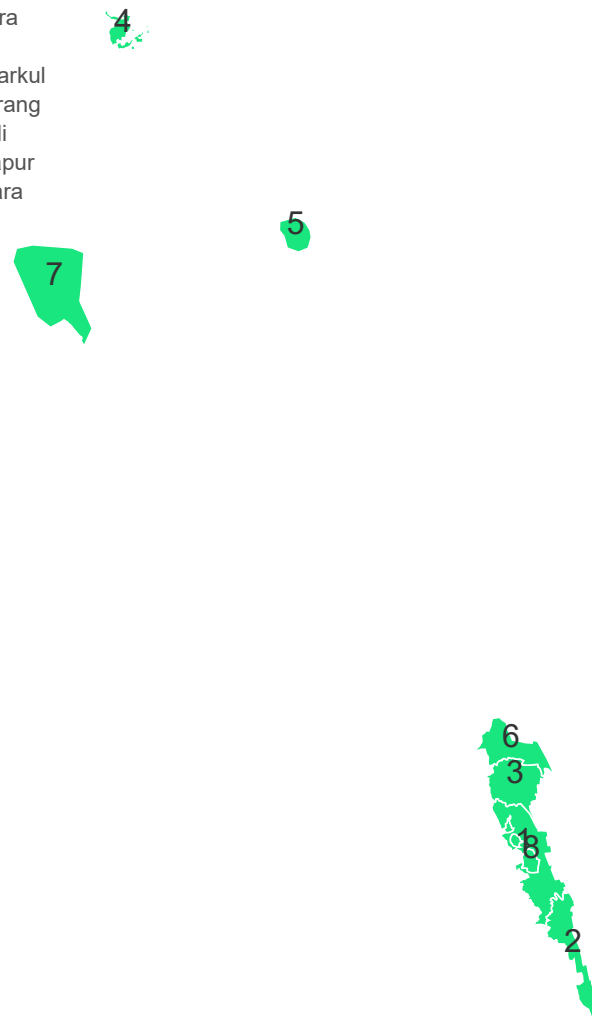22 Camp 15
23 Camp 12
24 Camp 14
25 Camp 13
26 Camp 16
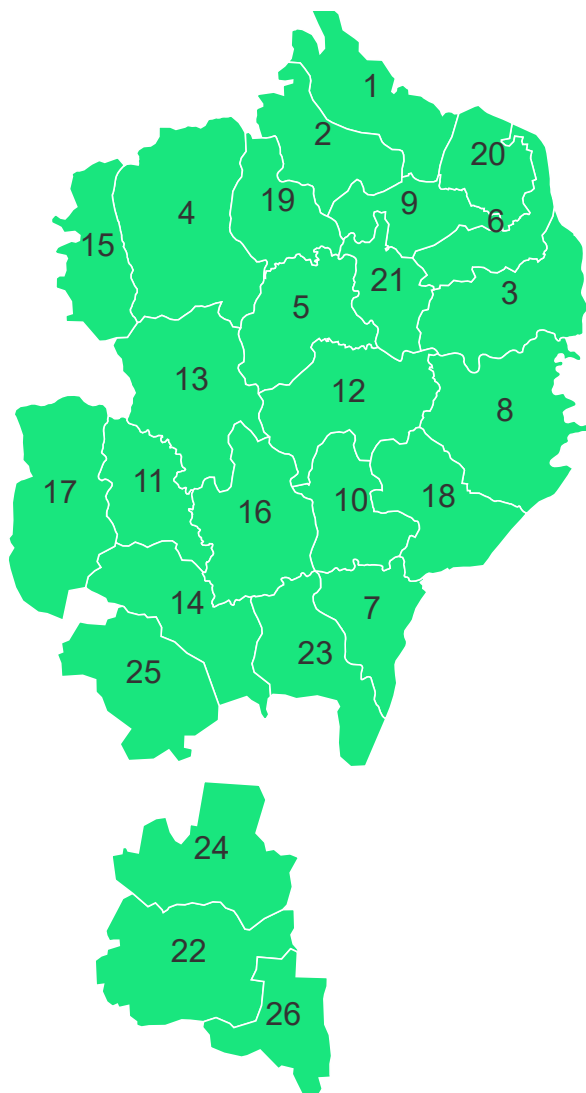
Map 1b | Teknaf completeness by camp

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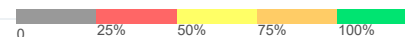7 Camp 23 Shamlapur
8 Camp 26 Nayapara

Completeness

0   25%   50%   75%   100%

Completeness

0   25%   50%   75%   100%

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Table 4 | Performance by camp (W32 2021)

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	4	3	75%	75%
Camp 3	6	6	100%	100%
Camp 4	6	6	100%	100%
Camp 4 Ext	1	1	100%	100%
Camp 5	5	3	60%	60%
Camp 6	3	3	100%	100%
Camp 7	5	3	60%	60%
Camp 8E	8	5	63%	63%
Camp 8W	4	4	100%	100%
Kutupalong RC	2	2	100%	100%

Map 2 | Completeness by camp

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

Completeness

0   25%   50%   75%   100%

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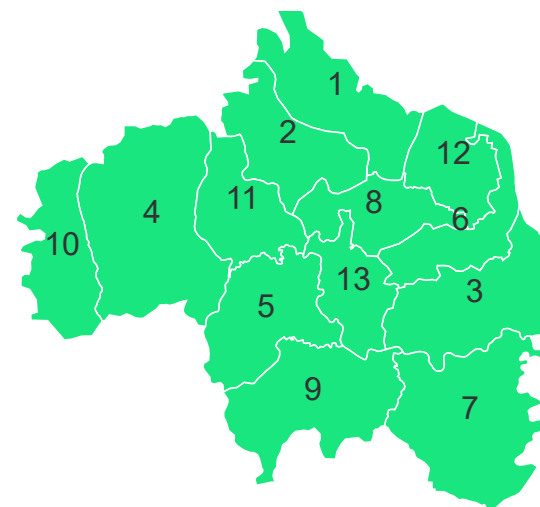
Table 5 | Performance by camp (W32 2021)

Southern group	Reporting		Performance	
	# health facilities	# reports received	Completeness	Timeliness
Ukhia Southern Group				
Camp 10	4	4	100%	100%
Camp 11	9	5	56%	56%
Camp 12	6	5	83%	83%
Camp 13	9	6	67%	67%
Camp 14	7	3	43%	43%
Camp 15	9	5	56%	56%
Camp 16	6	3	50%	50%
Camp 17	5	3	60%	60%
Camp 18	5	3	60%	60%
Camp 19	6	4	67%	67%
Camp 20	3	3	100%	100%
Camp 20 Ext	2	2	100%	100%
Camp 9	6	3	50%	50%

Map 3 | Completeness by camp

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

Completeness

0   25%   50%   75%   100%

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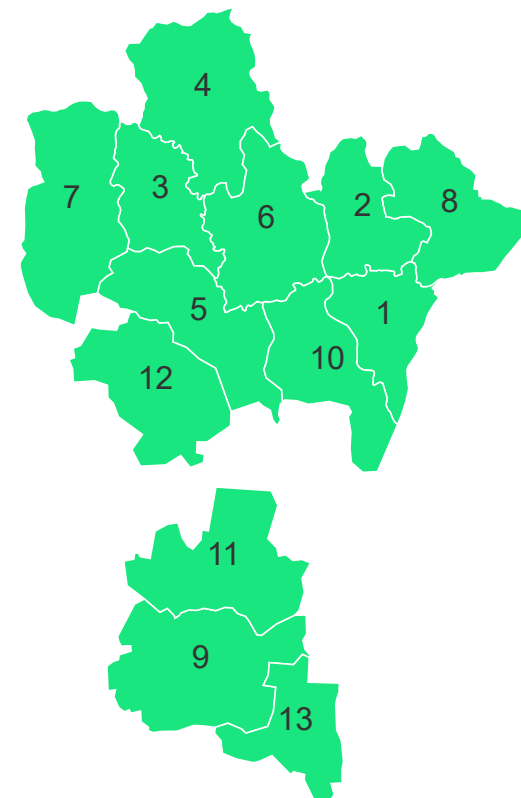
Table 6 | Performance by camp (W32 2021)

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

Map 4 | Completeness by camp

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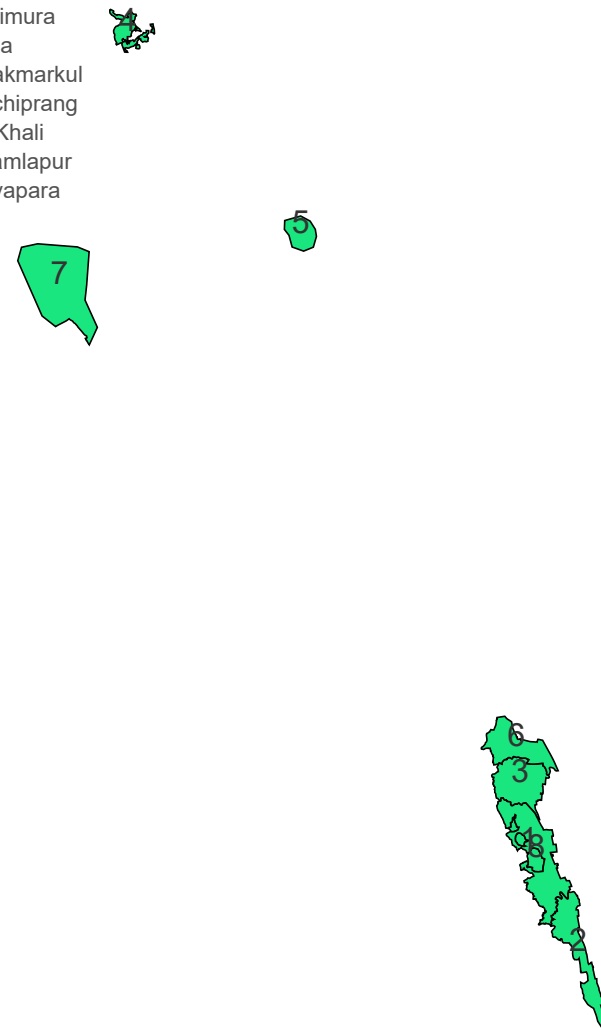6 Camp 25 Ali Khali
7 Camp 23 Shamlapur
8 Camp 26 Nayapara

Completeness

0   25%   50%   75%   100%

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HEALTH SECTOR COX'S BAZAR
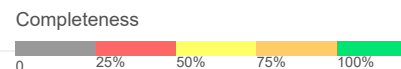
Table 7 | Performance by partner (W32 2021)

Partner	Performance		Reporting		Partner	Performance		Reporting	
	# sites	# reports received	Completeness	Timeliness		# sites	# reports received	Completeness	Timeliness
AKF	1	0	0%	0%	IRC	2	2	100%	100%
AWARD	7	0	0%	0%	MSF	9	4	44%	44%
BASHMAH	1	1	100%	100%	MoH	21	12	57%	57%
BDRCS	11	9	82%	82%	MHI	2	0	0%	0%
BRAC	11	11	100%	100%	Medair	2	2	100%	100%
CARE	4	4	100%	100%	FH/MTI	3	3	100%	100%
DAM	2	2	100%	100%	PRANTIC	1	1	100%	100%
DBC	1	1	100%	100%	PULSE	1	0	0%	0%
DSK	1	0	0%	0%	QC	1	1	100%	100%
DCHT	2	2	100%	100%	PHD	10	8	80%	80%
FRNDS	10	6	60%	60%	RPN	2	2	100%	100%
GK	10	10	100%	100%	RHU	3	3	100%	100%
Global One	1	0	0%	0%	RI	3	3	100%	100%
GUSS	1	1	100%	100%	RTMI	9	9	100%	100%
HAEFA	2	2	100%	100%	SALT	1	1	100%	100%
HAIB	8	0	0%	0%	SCI	7	7	100%	100%
HMBDF	2	2	100%	100%	SHED	0	0		
HOPE	1	1	100%	100%	Turkish Government	1	0	0%	0%
ICRC	1	1	100%	100%	TdH	2	2	100%	100%
IOM	15	12	80%	80%					

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Table 8 | Performance by camp

Northern group	W32		Cumulative (2021)	
	# alerts	% verif.	# alerts	% verif.
		Alerts Northern group		
Camp 1E	0	0%	48	100%
Camp 1W	1	100%	59	100%
Camp 2E	8	100%	205	100%
Camp 2W	0	0%	48	100%
Camp 3	6	100%	102	100%
Camp 4	6	100%	113	100%
Camp 4 Ext	0	0%	19	100%
Camp 5	1	100%	91	100%
Camp 6	0	0%	48	100%
Camp 7	1	100%	22	100%
Camp 8E	2	100%	29	100%
Camp 8W	1	100%	108	100%
Kutupalong RC	0	0%	19	100%

Map 5 | Number of alerts by camp

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

# of alerts

0   2   5   10

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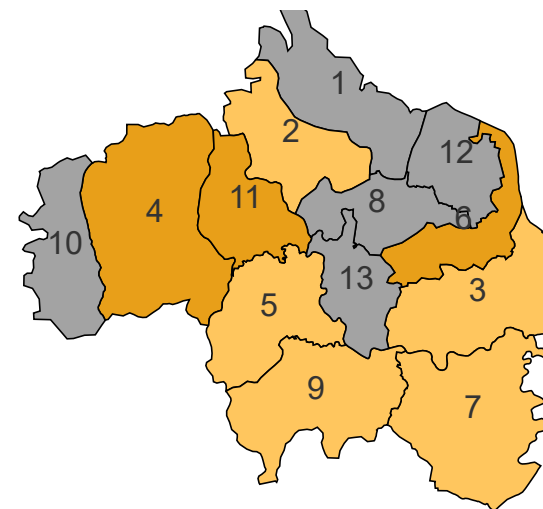
Table 9 | Performance by camp

Map 6 | Number of alerts by camp

Southern group	W32		Cumulative (2021)	
	# alerts	% verif.	# alerts	% verif.
Alerts Northern group				
Camp 10	2	100%	68	100%
Camp 11	7	100%	78	100%
Camp 12	2	100%	70	100%
Camp 13	2	100%	85	100%
Camp 14	1	100%	59	100%
Camp 15	5	100%	79	100%
Camp 16	1	100%	84	100%
Camp 17	1	100%	56	100%
Camp 18	3	100%	103	100%
Camp 19	1	100%	54	100%
Camp 20	3	100%	46	100%
Camp 20 Ext	1	100%	32	100%
Camp 9	4	100%	85	100%

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

# of alerts

0   2   5   10

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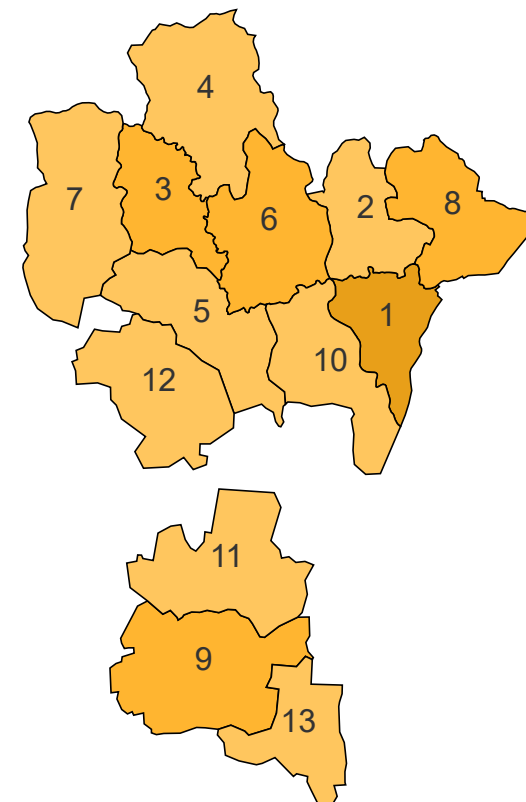
Table 10 | Performance by camp

Teknaf	W32		Cumulative (2021)	
	# alerts	% verif.	# alerts	% verif.
	Alerts Northern group			
Camp 21 Chakmarkul	0	0%	19	100%
Camp 22 Unchiprang	4	100%	51	100%
Camp 23 Shamlapur	0	0%	16	100%
Camp 24 Leda	2	100%	45	100%
Camp 25 Ali Khali	1	100%	20	100%
Camp 26 Nayapara	1	100%	75	100%
Camp 27 Jadimura	0	0%	10	100%
Nayapara RC	1	100%	32	100%

Map 7 | Number of alerts by camp

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

# of alerts

0   2   5   10

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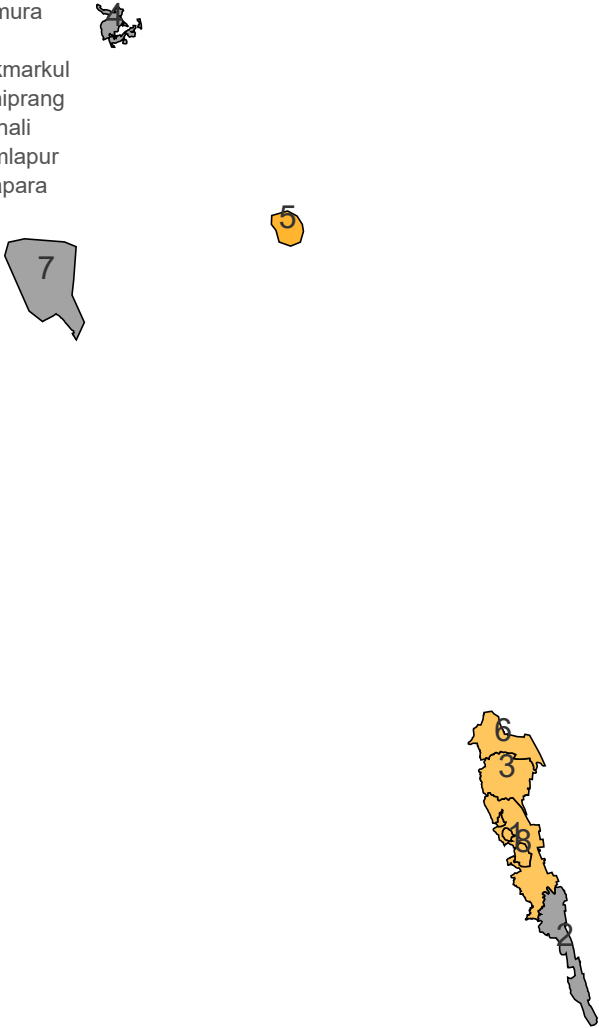
Table 11 | Performance by type of alert

Event	W32		Cumulative (2021)	
	# alerts	% verif.	# alerts	% verif.
Indicator-based surveillance				
Malaria	0	0%	4	100%
Measles	6	100%	251	100%
Bloody Diarr.	0	0%	0	0%
AFP	0	0%	9	100%
Meningitis	0	0%	24	100%
Haem. fever (susp.)	0	0%	8	100%
NNT	0	0%	1	100%
Unexp. fever	5	100%	95	100%
AWD	6	100%	199	100%
ARI	16	100%	182	100%
AJS	0	0%	30	100%
Varicella (Susp.)	0	0%	31	100%
Suspected COVID-19	0	0%	0	0%
Event-based surveillance				
EBS total	5	100%	140	100%

Table 12 | Risk assessment

W32	Cumulative (2021)	
0	19	Low risk
0	2	Moderate risk
0	1	High risk
0	0	Very high risk

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For more help and support, please contact:

Dr. Shownam Barua
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Bangladesh

Rohingya Emergency Response

Early Warning, Alert and
Response System (EWARS)

Annex W32 2021

**Ministry of Health and Family
Welfare Bangladesh**

**World Health
Organization**

**HEALTH SECTOR
COX'S BAZAR**

Proportional morbidity

Figure 1 | Proportional morbidity (W32 2021)

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)
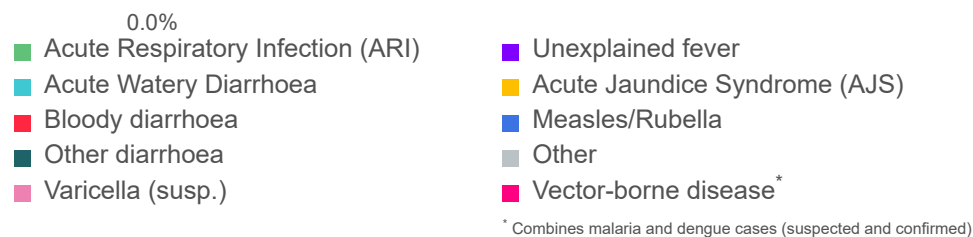
Disease	W32		2021	
	# cases	% morbidity	# cases	% morbidity
AWD	2,621	3.9%	94,390	3.5%
Bloody diarr.	313	0.5%	11,474	0.4%
Other diarr.	717	1.1%	30,967	1.2%
Susp. Varicella	12	0.0%	3,499	0.1%
ARI	11,520	17.1%	463,037	17.4%
Measles/Rub.	6	0.0%	375	0.0%
AFP	0	0.0%	9	0.0%
Susp. menin.	0	0.0%	85	0.0%
AJS	8	0.0%	332	0.0%
Susp. HF	0	0.0%	14	0.0%
Neo. tetanus	0	0.0%	0	0.0%
Adult tetanus	0	0.0%	12	0.0%
Malaria (conf.)	0	0.0%	16	0.0%
Malaria (susp.)	731	1.1%	22,532	0.8%
Dengue (conf.)	0	0.0%	3	0.0%
Dengue (susp.)	0	0.0%	29	0.0%
Unexpl. fever	761	1.1%	30,020	1.1%
Sev. Malnut.	24	0.0%	1,057	0.0%
Inj./Wounds	1,811	2.7%	71,352	2.7%
Other	48,682	72.4%	1,930,230	72.5%
Total	**66,485**	**100%**	**2,660,917**	**100%**

World Health Organization   HEALTH SECTOR COX'S BAZAR

Figure 2 | Trend in proportional morbidity for key diseases (W32)
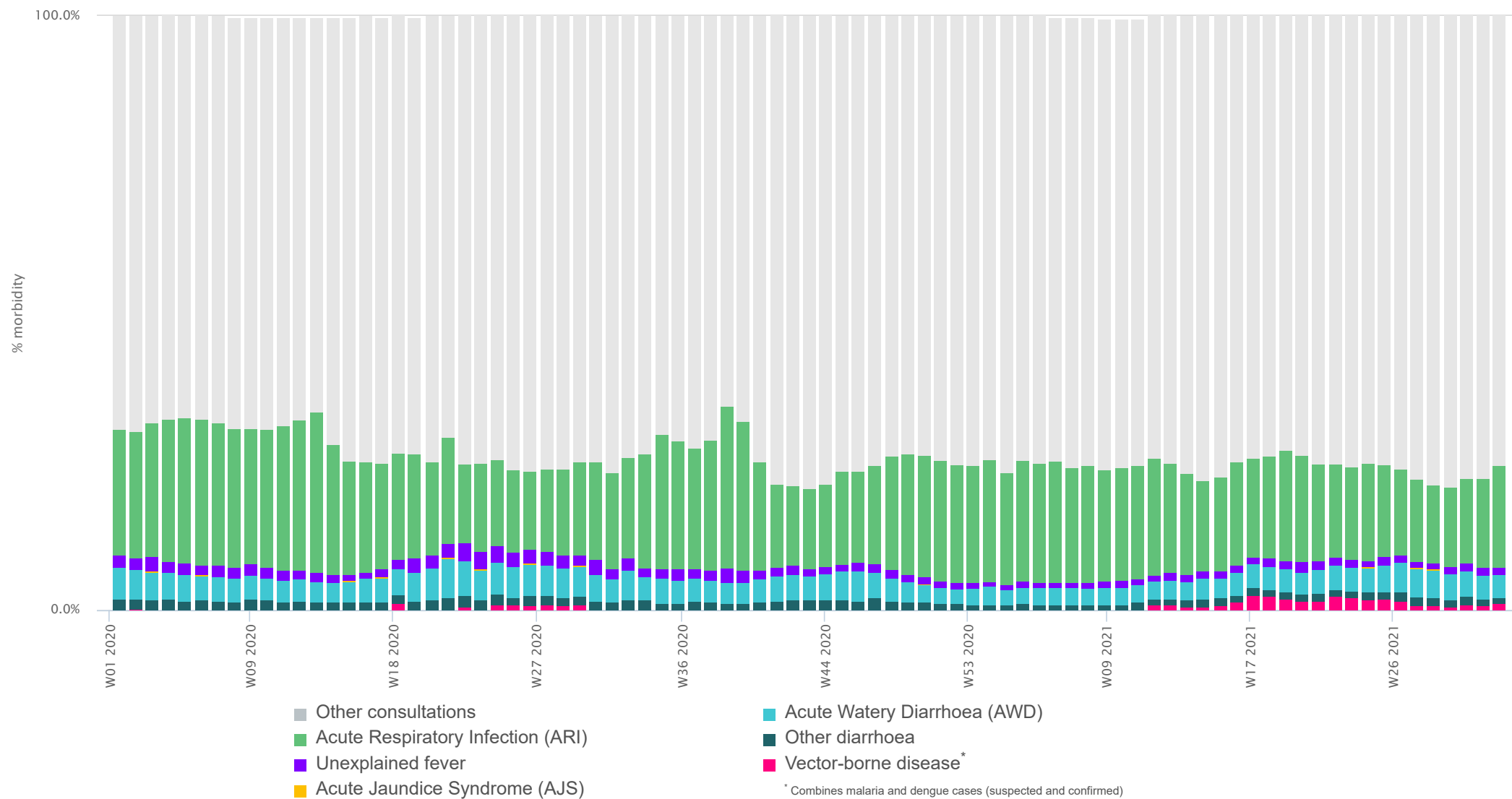
Figure 3 | Trend in number of cases over time (W38 2017 - W32 2021)
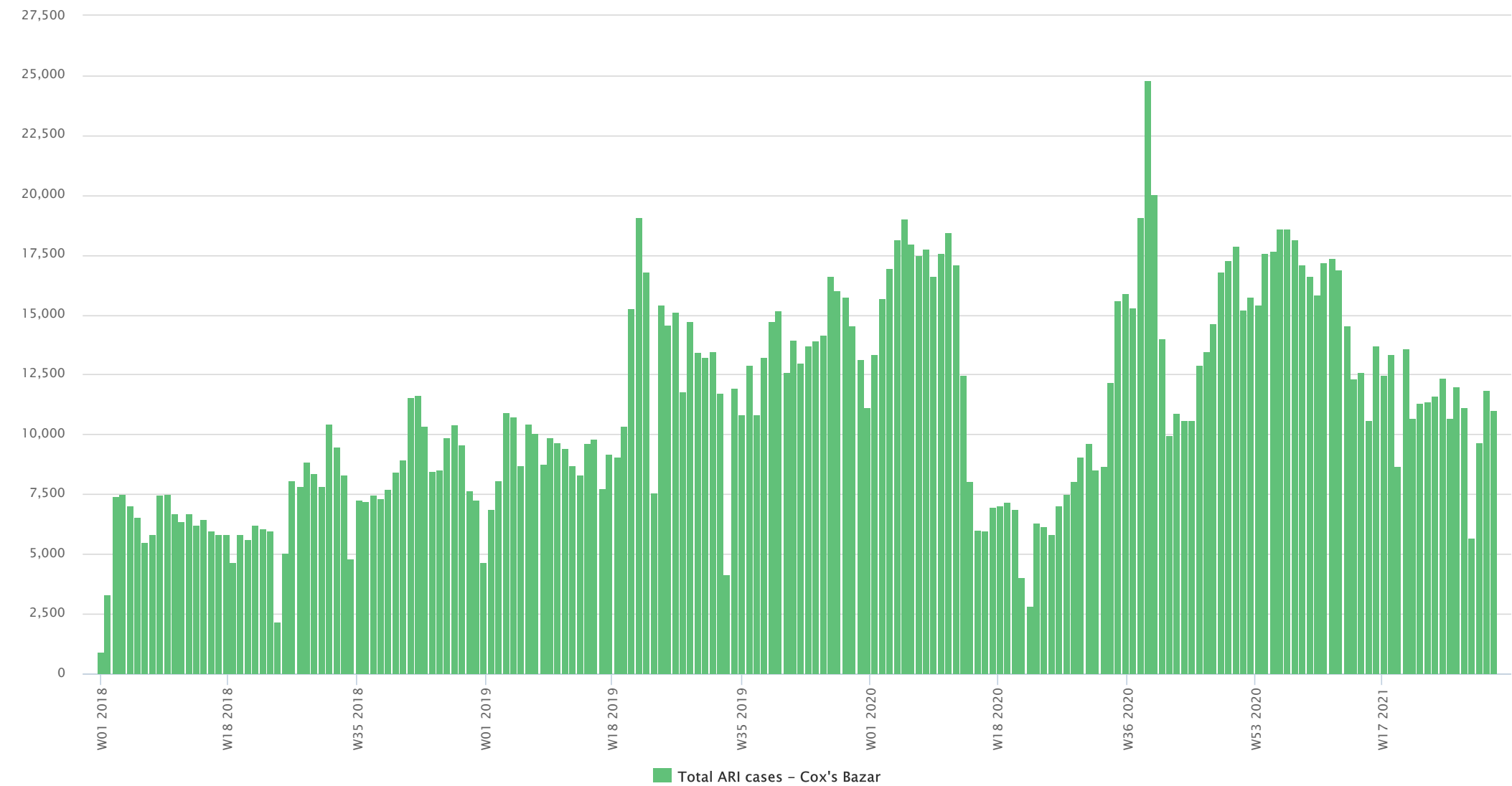
Total ARI cases – Cox's Bazar

World Health Organization

HEALTH SECTOR COX'S BAZAR

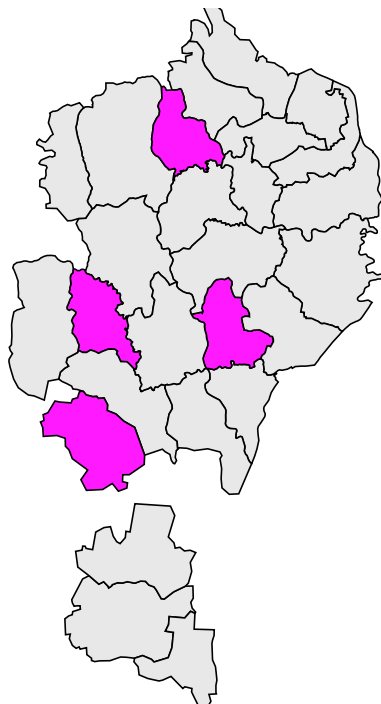# Acute Respiratory Infection | Maps and Alert Management

Map 1 | Map of cases by camp (W32 2021)

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

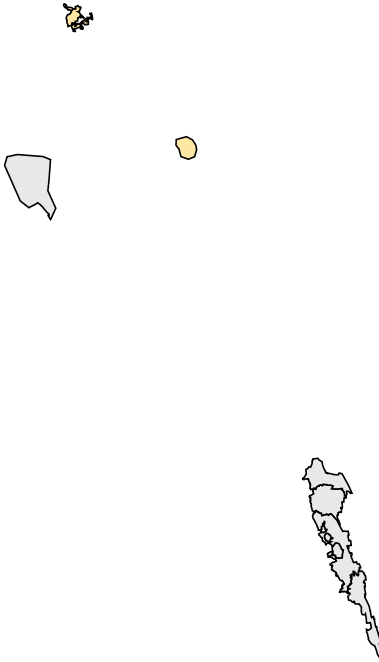0 1 10

Alert threshold

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

Alert management (W32 2021)

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

Figure | % sex

■ Male ■ Female

Figure | % age

■ >=5 ■ < 5

World Health Organization

HEALTH SECTOR COX'S BAZAR
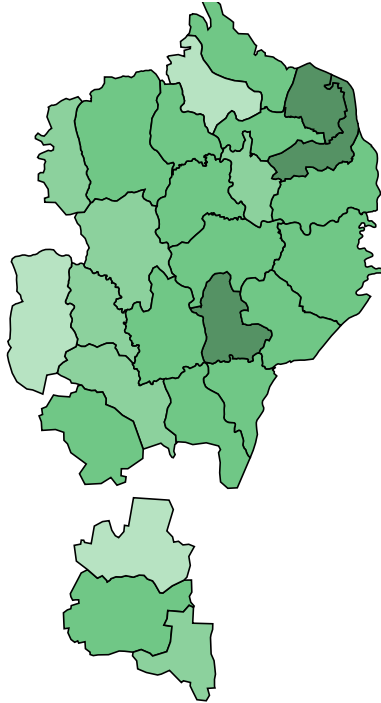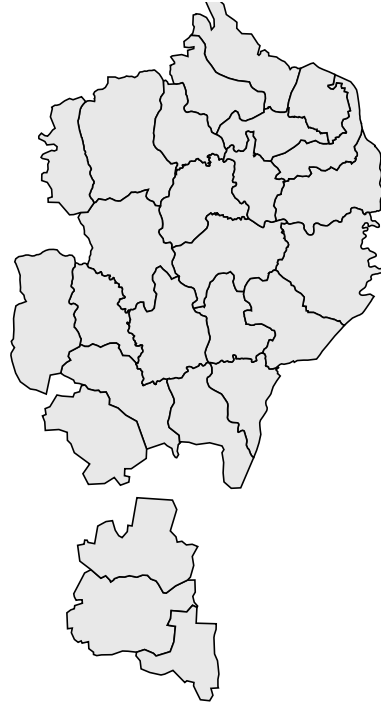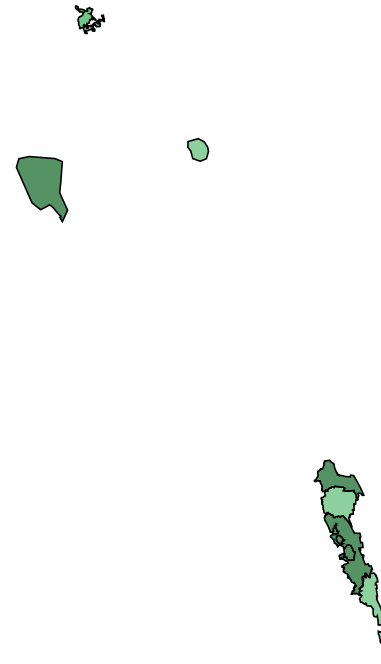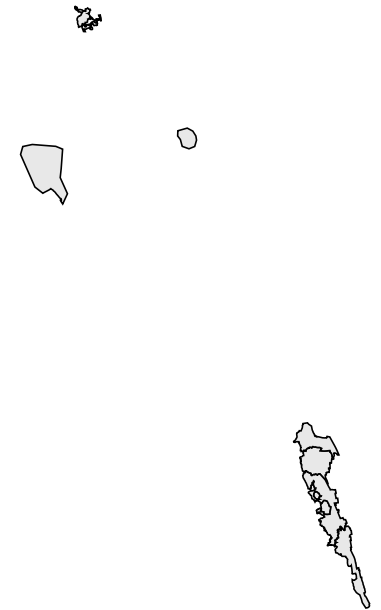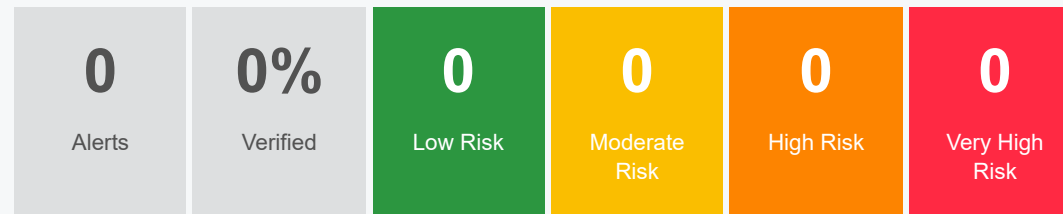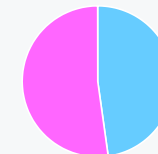
Figure 4 | Trend in number of suspected cases over time (W38 2017 - W32 2021)
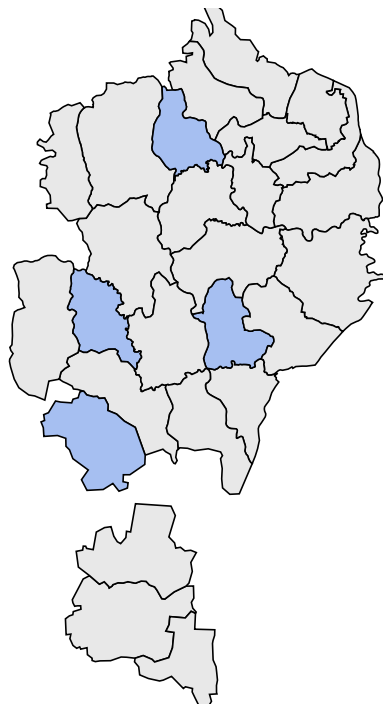
Total suspected measles/rubella cases – Cox's Bazar

World Health Organization

HEALTH SECTOR COX'S BAZAR

Measles | Maps and Alert Management

Map 2 | Map of cases by camp (W32 2021)

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
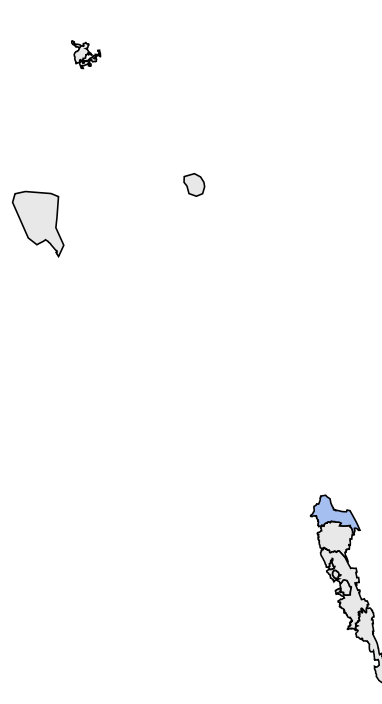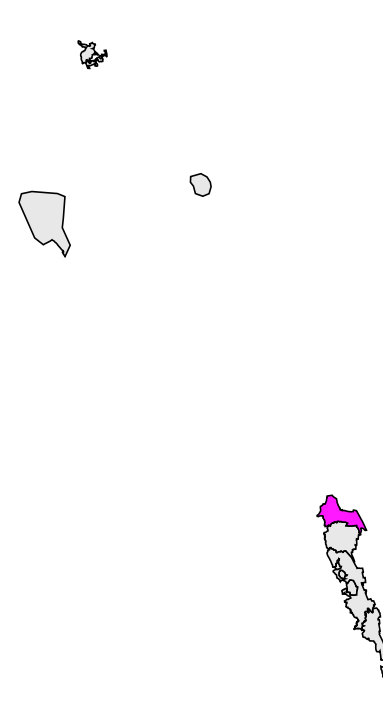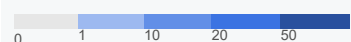
Alert threshold

1 case. *Source: IEDCR*

Alert management (W32 2021)

6	100%	0	0	0	0
Alerts	Verified	Low Risk	Moderate Risk	High Risk	Very High Risk

Figure | % sex

- Male
- Female

Figure | % age

- < 5

World Health Organization

HEALTH SECTOR COX'S BAZAR
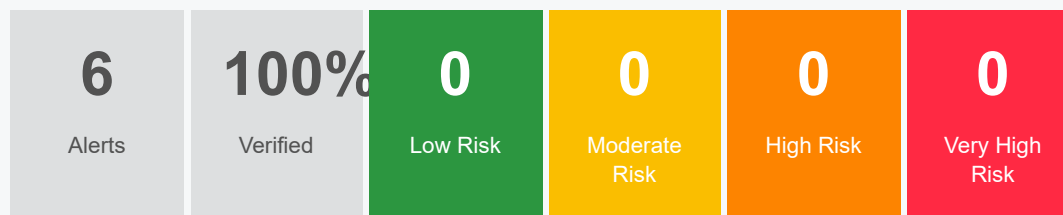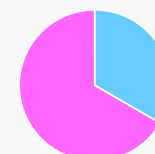
Figure 5 | Trend in number of cases over time (W38 2017 - W32 2021)
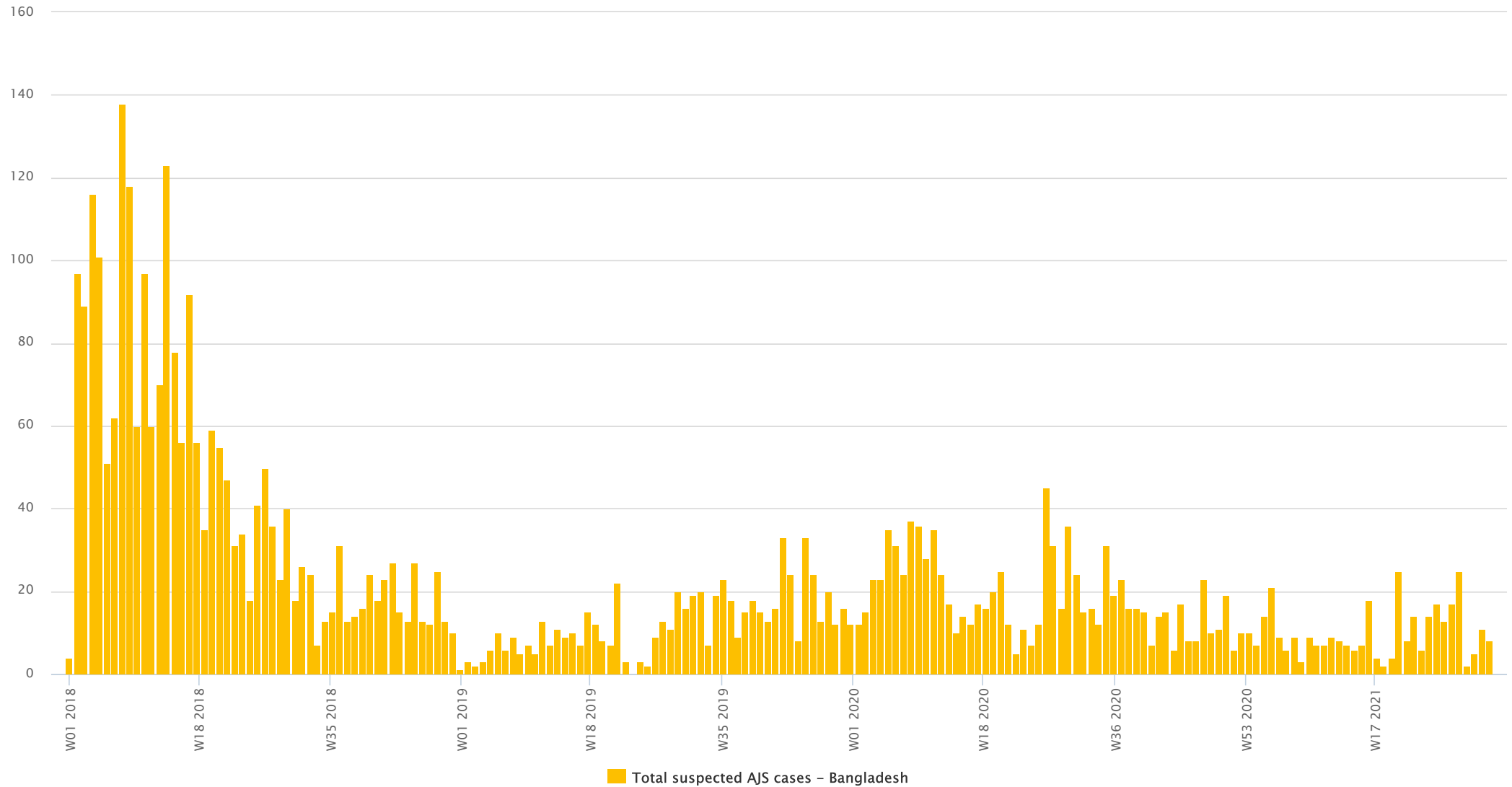
Total suspected AJS cases – Bangladesh

Map 3 | Map of cases by camp (W37 2017 - W32 2021)

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
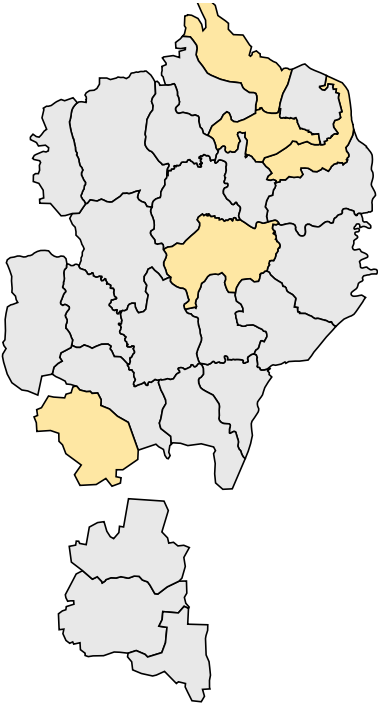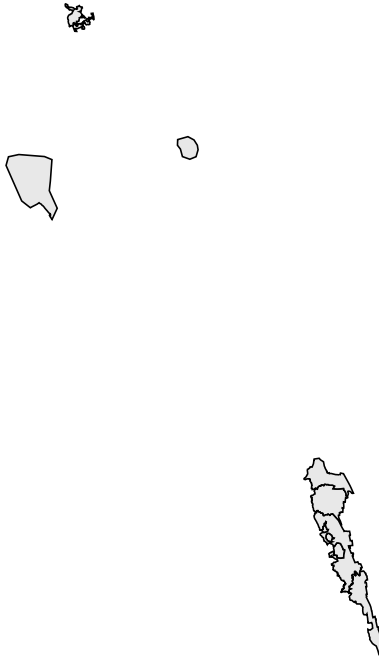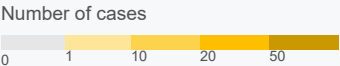
Alert threshold

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

Alert management (W32 2021)

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

Figure | % sex

■ Male   ■ Female

Figure | % age

■ >= 5   ■ < 5

World Health Organization

HEALTH SECTOR COX'S BAZAR
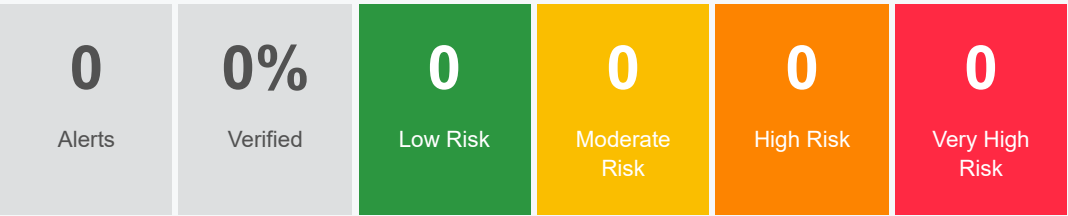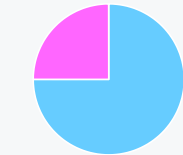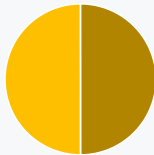
Figure 6 | Trend in number of cases over time (W38 2017 - W32 2021)
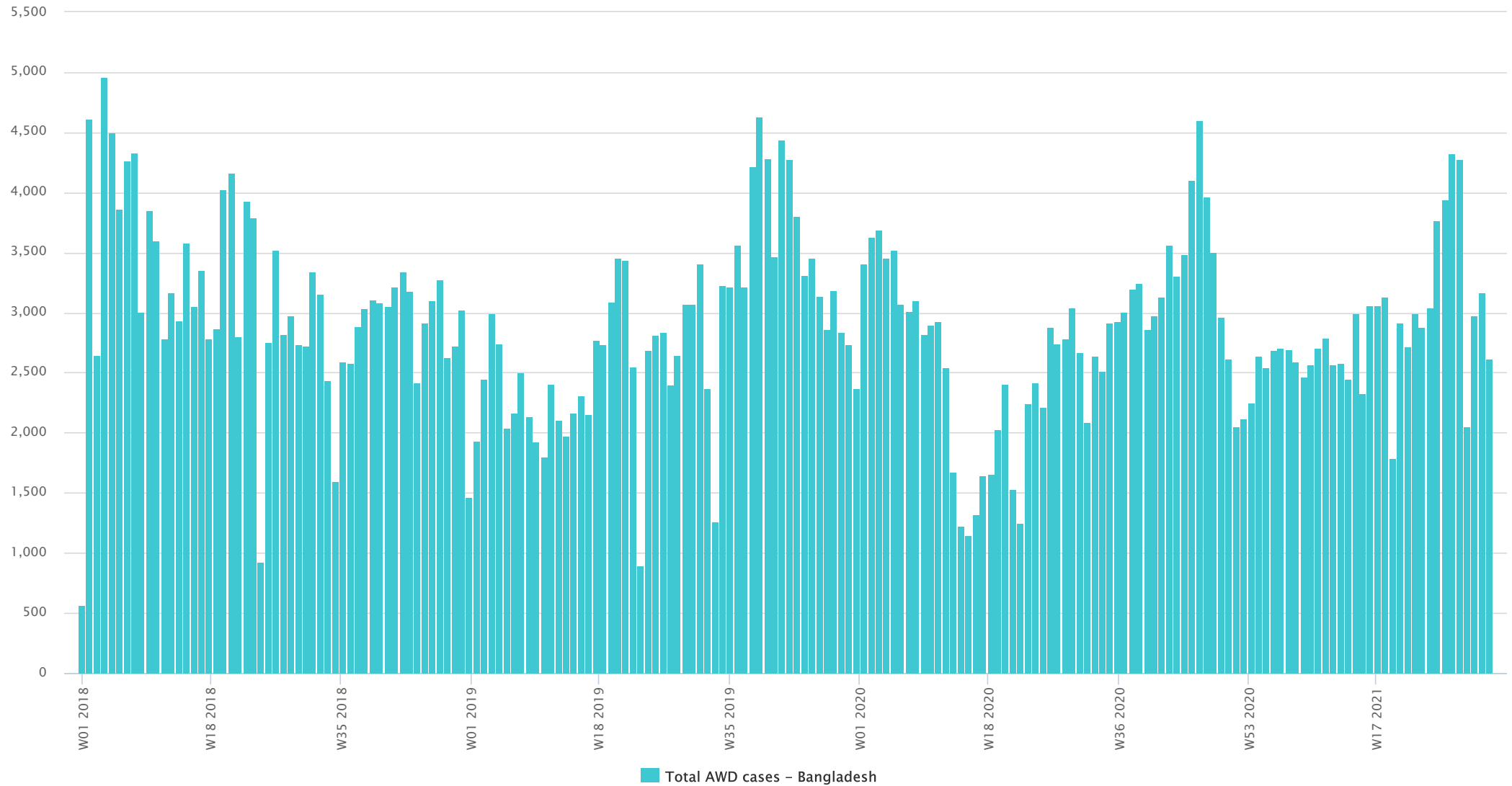
Total AWD cases – Bangladesh

World Health Organization

HEALTH SECTOR COX'S BAZAR

Figure 7 | Trend in number of cases over time (W38 2017 - W32 2021)

Total Dengue Cases – Suspected – Bangladesh   Total Dengue Cases – Confirmed – Bangladesh

World Health Organization

HEALTH SECTOR COX'S BAZAR

Dengue | Maps and Alert Management

Map 4 | Map of cases by camp (W37 2017 - W32 2021)

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*
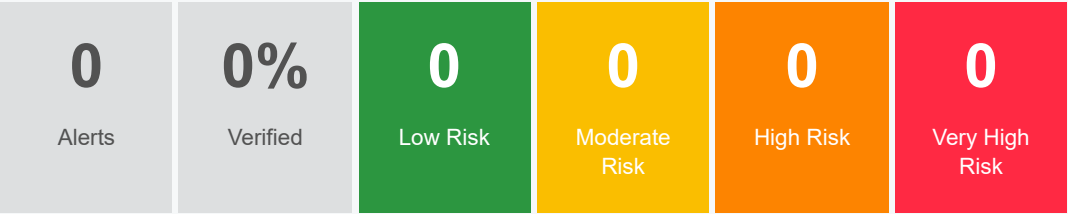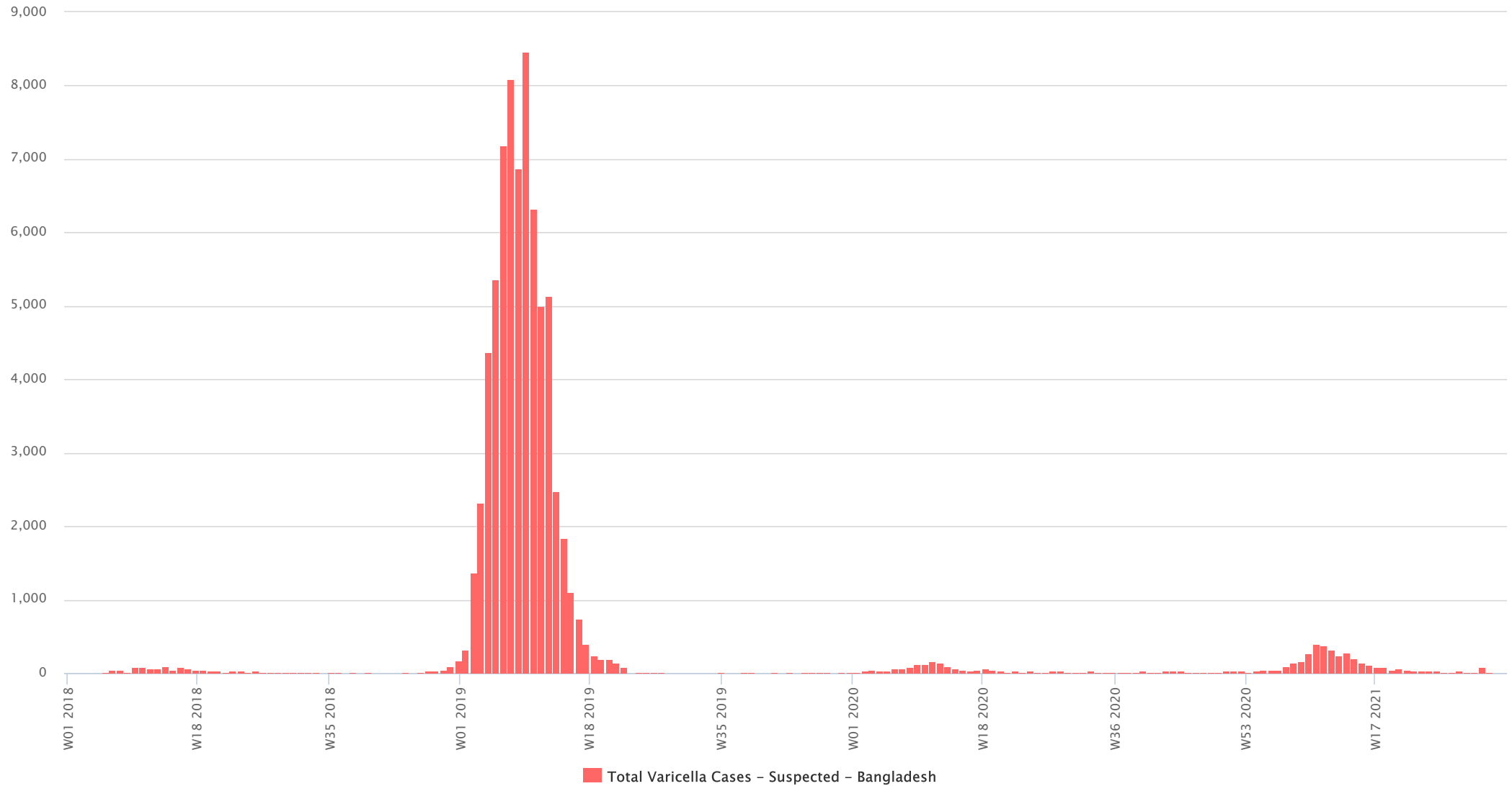
Alert management (W32 2021)

0	**0%**	**0**	**0**	**0**	**0**
Alerts	Verified	Low Risk	Moderate Risk	High Risk	Very High Risk
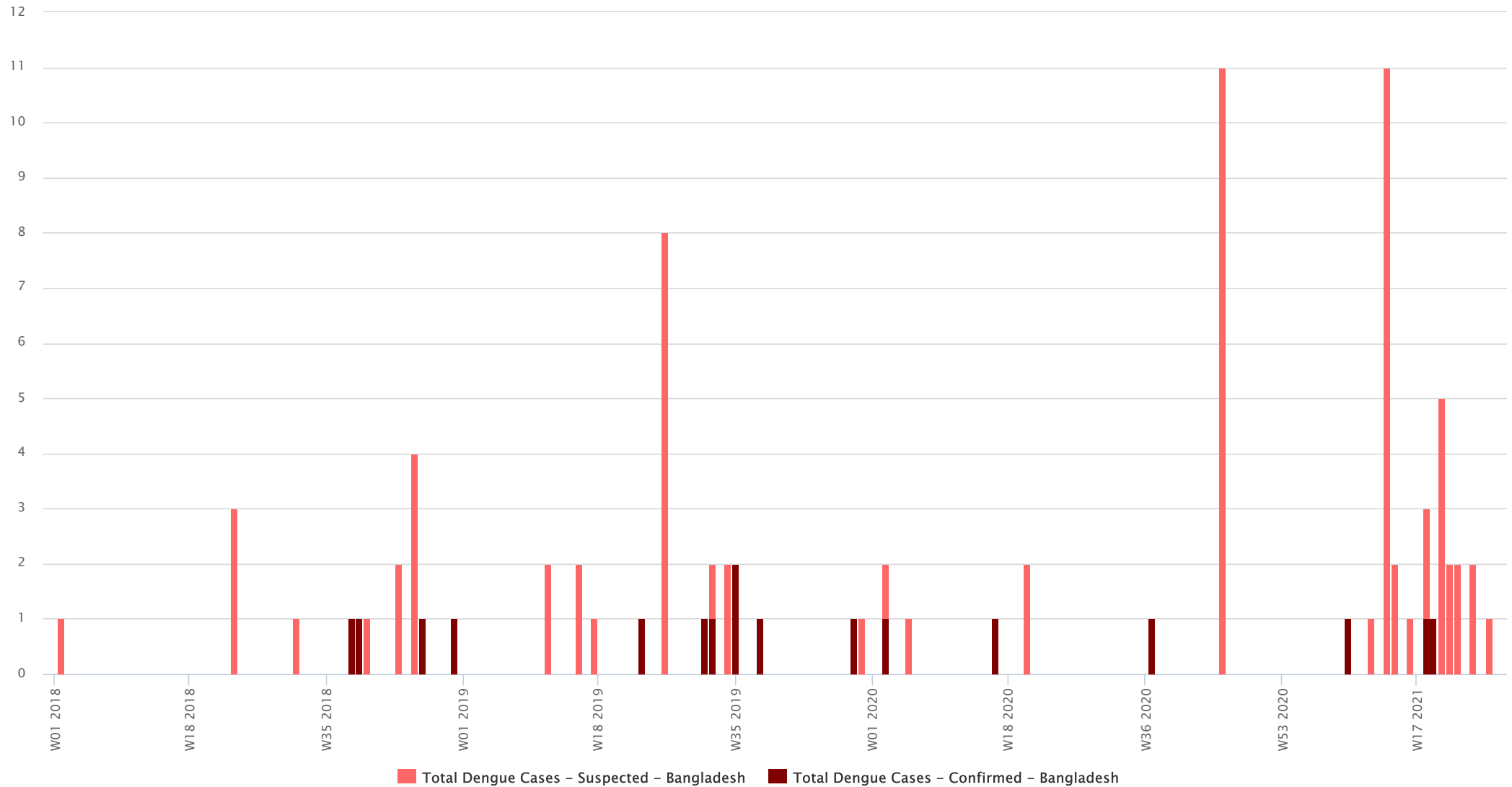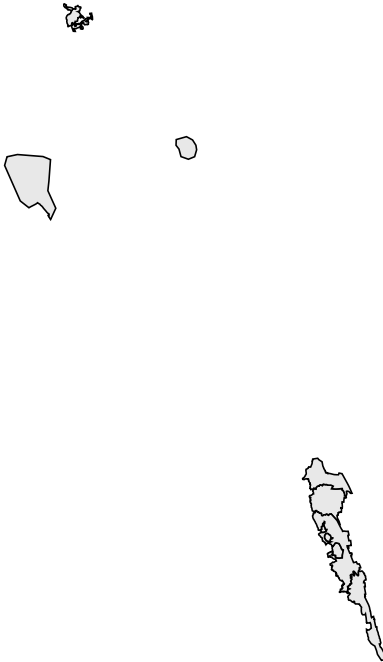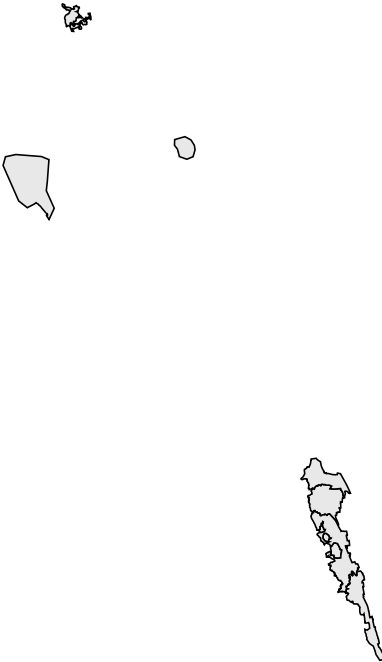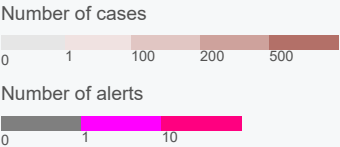
Figure | % sex

No data in chart

Figure | % age

No data in chart

World Health Organization

HEALTH SECTOR COX'S BAZAR

Figure 7 | Trend in number of cases over time (W38 2017 - W32 2021)

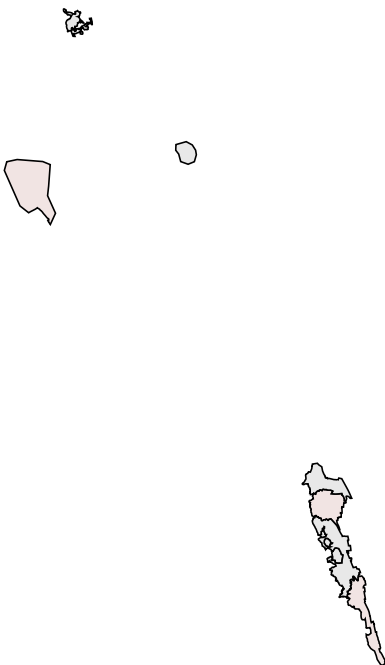Total Varicella Cases – Suspected – Bangladesh

Varicella (Susp.) | Maps

Map 4 | Map of cases by camp (W37 2017 - W32 2021)

a. Ukhia | Number of cases
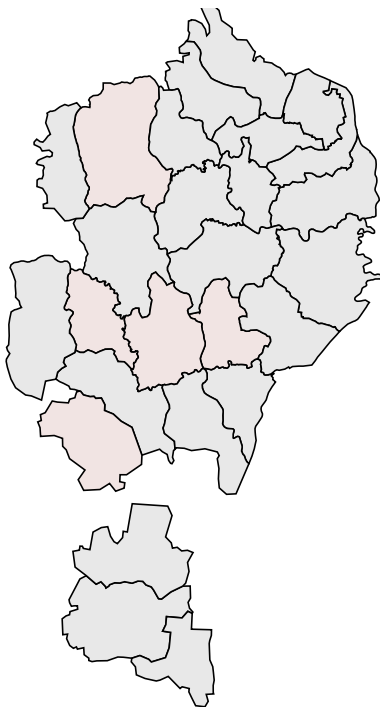
c. Teknaf | Number of cases

Map legend

Number of cases

0   1   100   200   500

Figure | % sex

■ Male ■ Female

Figure | % age

■ >= 5 ■ < 5

World Health Organization

HEALTH SECTOR COX'S BAZAR
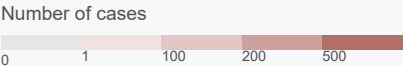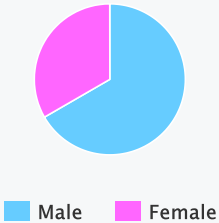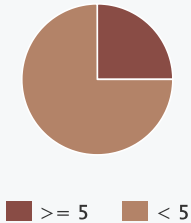
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HEALTH SECTOR COX'S BAZAR

Global EWARS