

Bangladesh

Rohingya Emergency Response

Early Warning, Alert and
Response System (EWARS)

Annex W43 2024



Ministry of Health and Family
Welfare Bangladesh



World Health
Organization



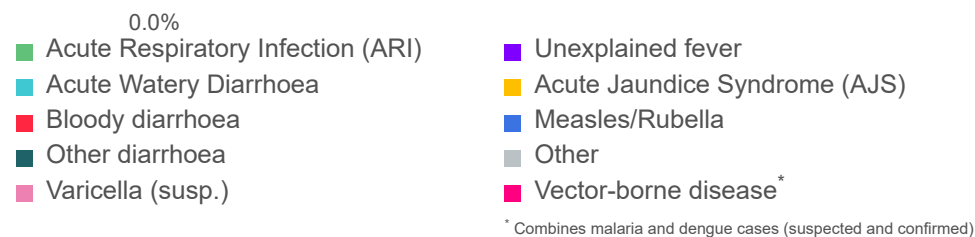
HEALTH SECTOR
COX'S BAZAR



Printed: 05:02 Thursday, 31 October 2024 UTC

Proportional morbidity

Figure 1 | Proportional morbidity (W43 2024)



Disease	W43		2024	
	# cases	% morbidity	# cases	% morbidity
AWD	2,827	3.3%	107,363	3.2%
Bloody diarr.	141	0.2%	6,085	0.2%
Other diarr.	633	0.7%	31,245	0.9%
Susp. Varicella	39	0.0%	7,756	0.2%
ARI	19,131	22.5%	816,056	24.0%
Measles/Rub.	9	0.0%	424	0.0%
AFP	1	0.0%	39	0.0%
Susp. menin.	6	0.0%	239	0.0%
AJS	10	0.0%	939	0.0%
Susp. HF	36	0.0%	701	0.0%
Neo. tetanus	0	0.0%	1	0.0%
Adult tetanus	0	0.0%	260	0.0%
Malaria (conf.)	4	0.0%	191	0.0%
Malaria (susp.)	10	0.0%	2,125	0.1%
Dengue (conf.)	890	1.0%	15,842	0.5%
Dengue (susp.)	431	0.5%	9,960	0.3%
Unexpl. fever	502	0.6%	29,743	0.9%
Sev. Malnut.	57	0.1%	1,869	0.1%
Inj./Wounds	2,776	3.3%	104,474	3.1%
Other	57,434	67.6%	2,267,168	66.6%
Total	84,505	100%	3,405,995	100%

Trend in consultations and key diseases

Figure 2 | Trend in proportional morbidity for key diseases (W43)

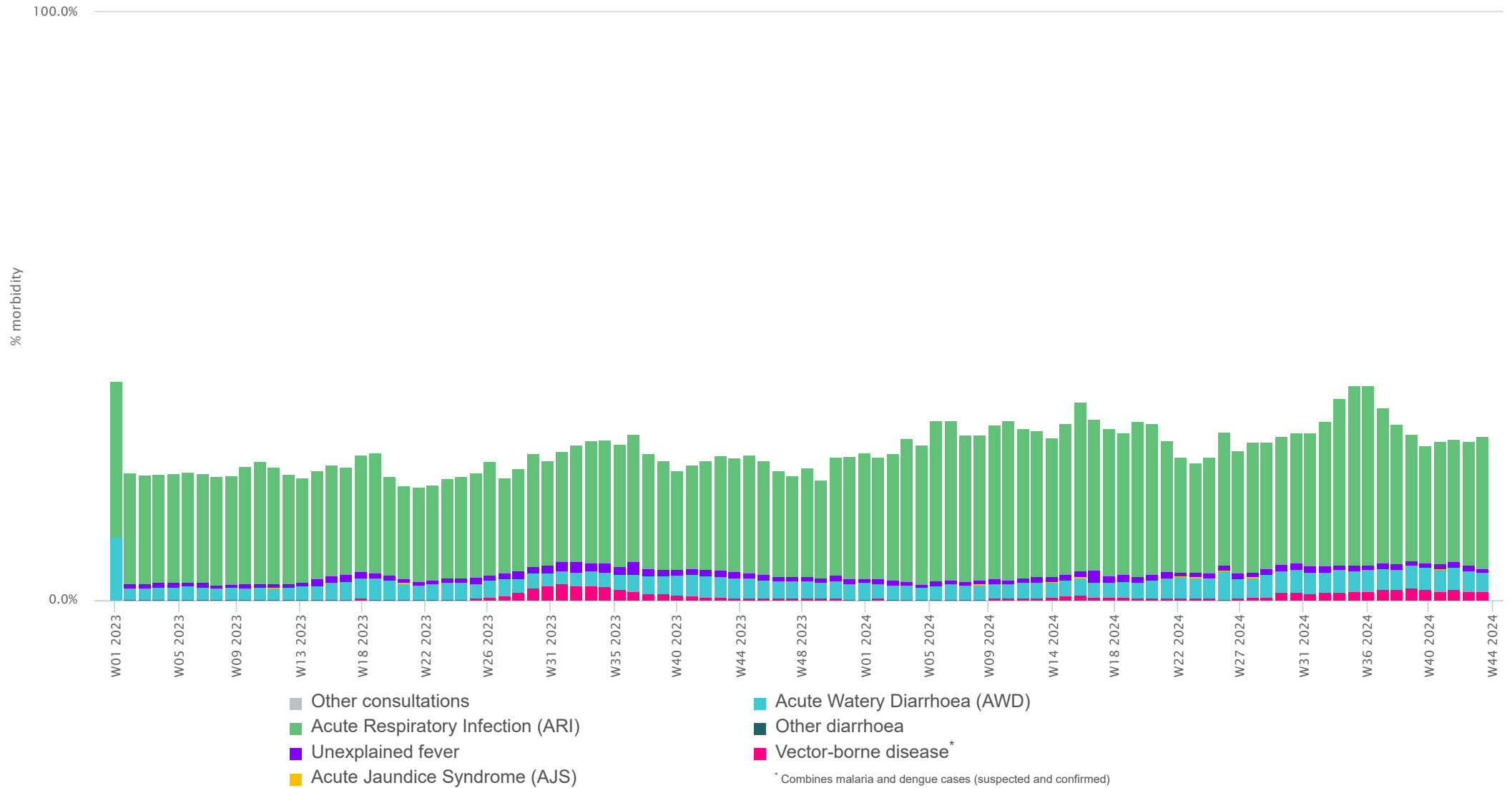
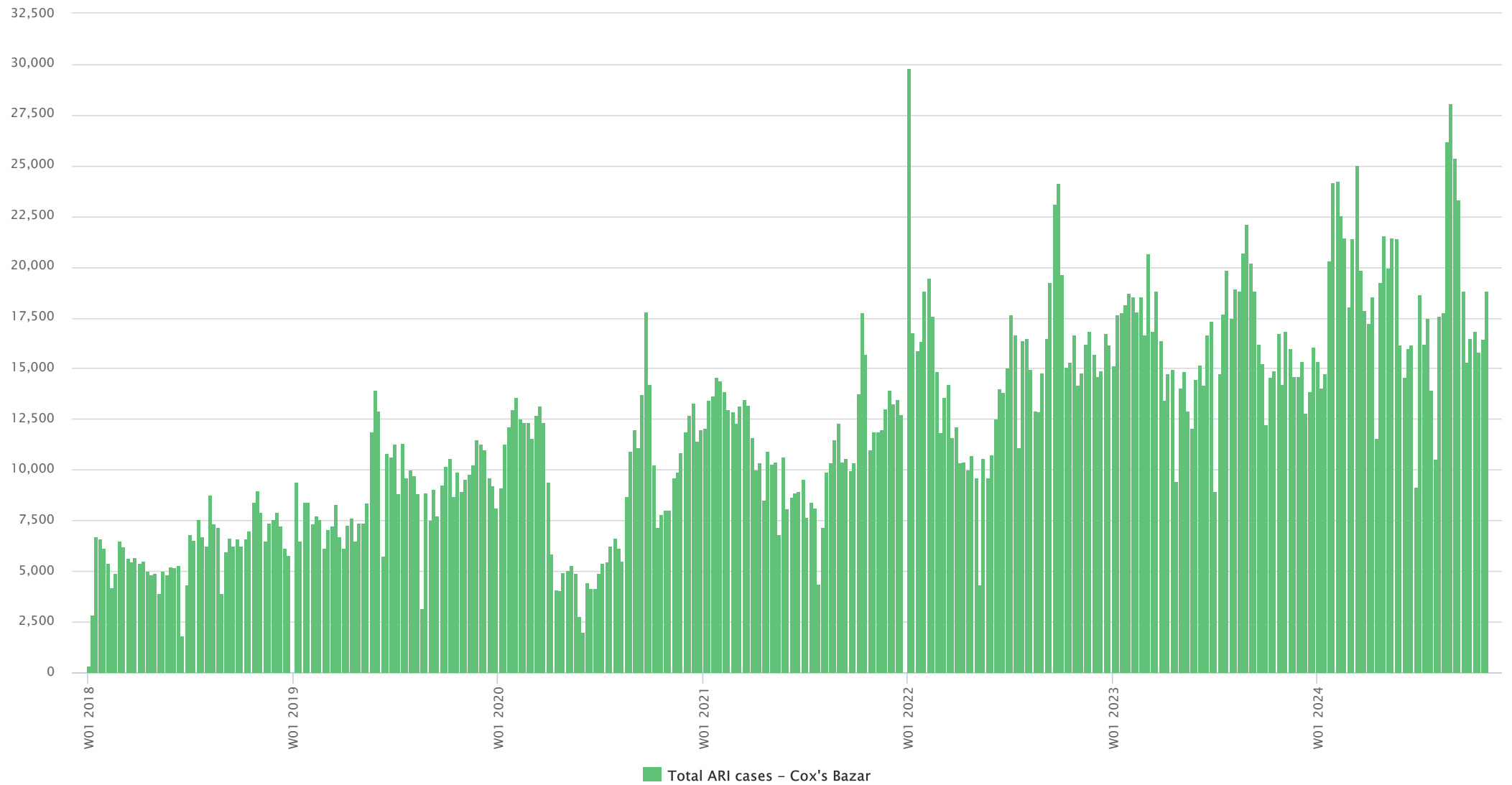
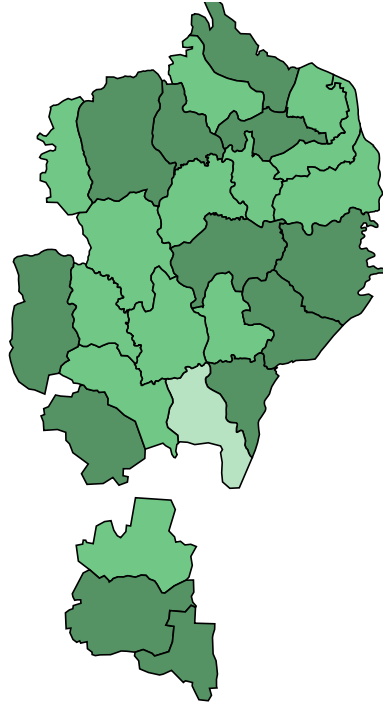


Figure 3 | Trend in number of cases over time (W38 2017 - W43 2024)

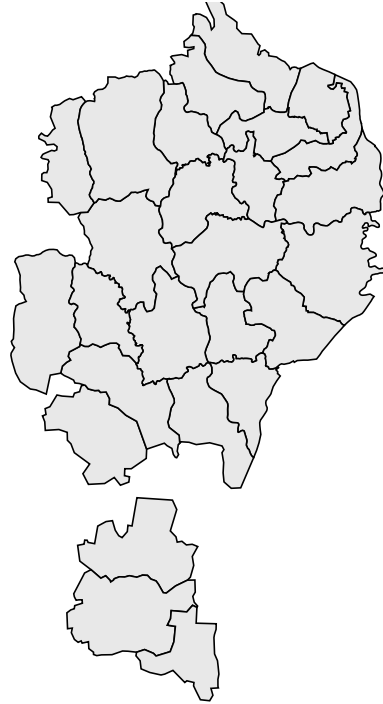


Map 1 | Map of cases by camp (W43 2024)

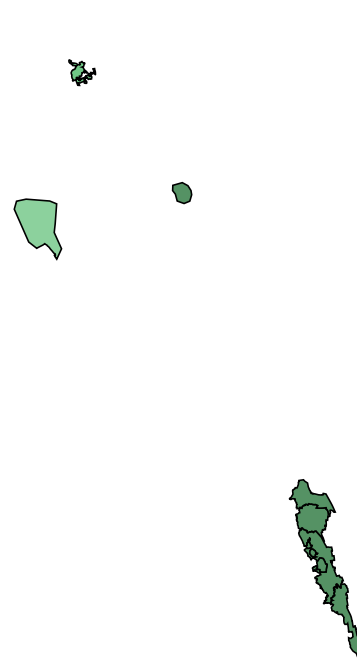
a. Ukhia | Number of cases



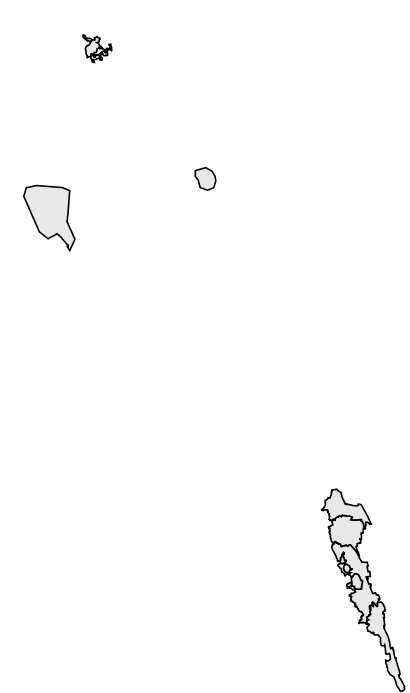
b. Ukhia | Number of alerts



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 (W43 2024)

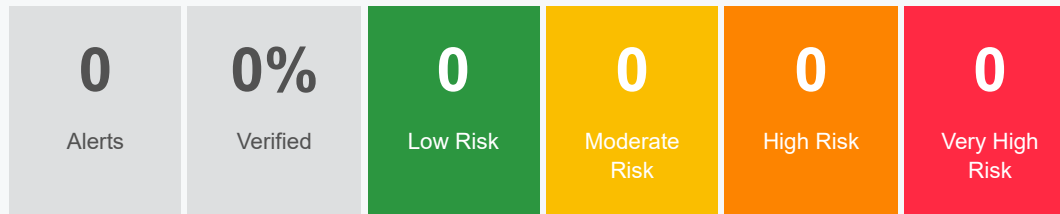


Figure | % sex



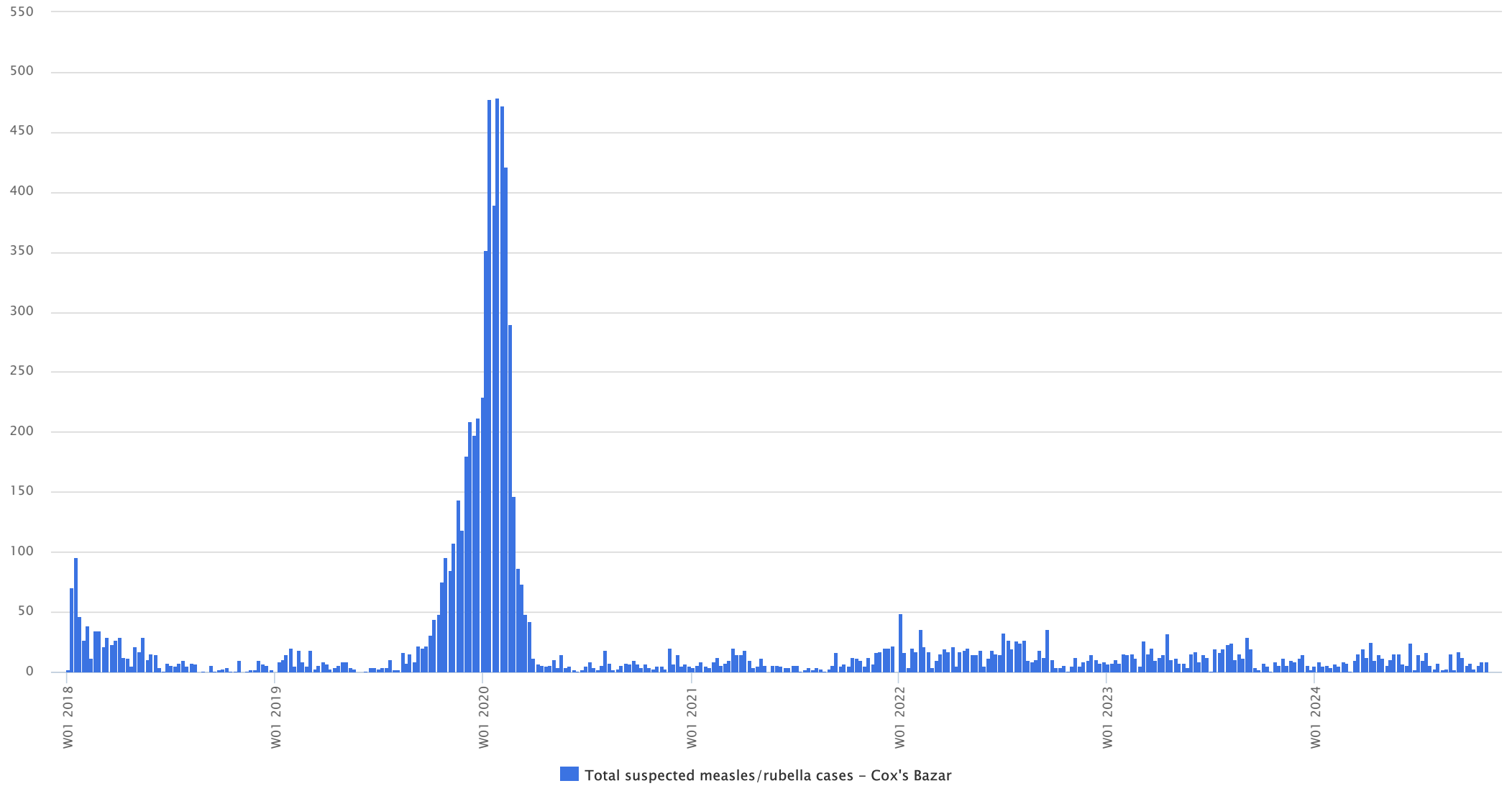
Male Female

Figure | % age



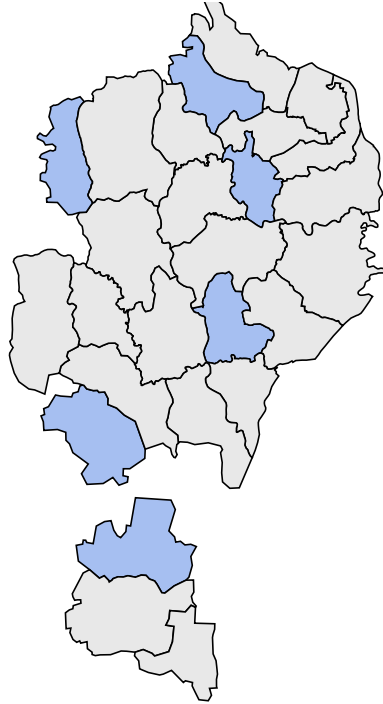
>=5 <5

Figure 4 | Trend in number of suspected cases over time (W38 2017 - W43 2024)

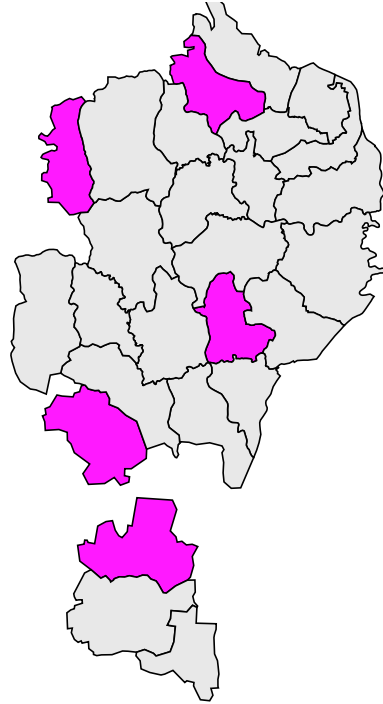


Map 2 | Map of cases by camp (W43 2024)

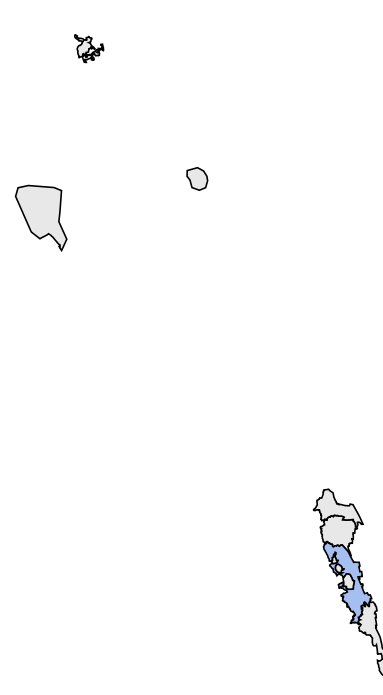
a. Ukhia | Number of cases



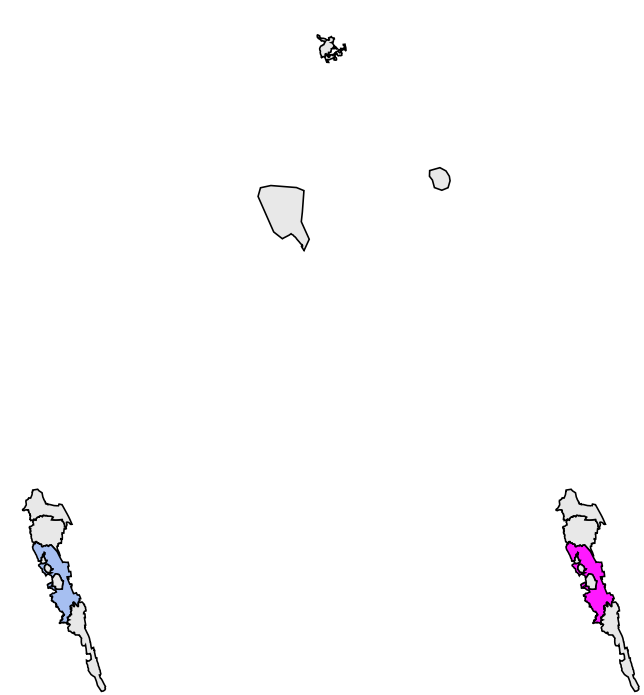
b. Ukhia | Number of alerts



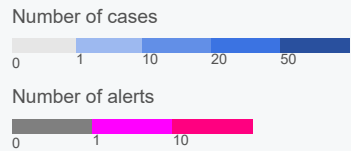
c. Teknaf | Number of cases



d. Teknaf | Number of alerts



Map legend



Alert threshold
1 case. Source: IEDCR

Alert management (W43 2024)

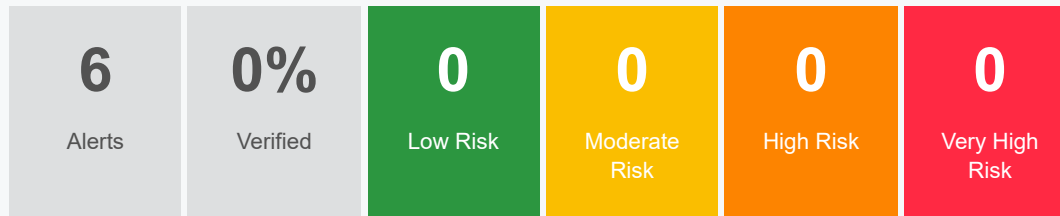


Figure | % sex

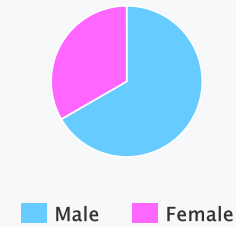


Figure | % age

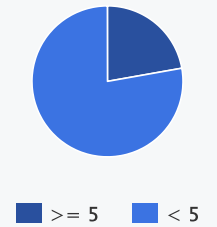
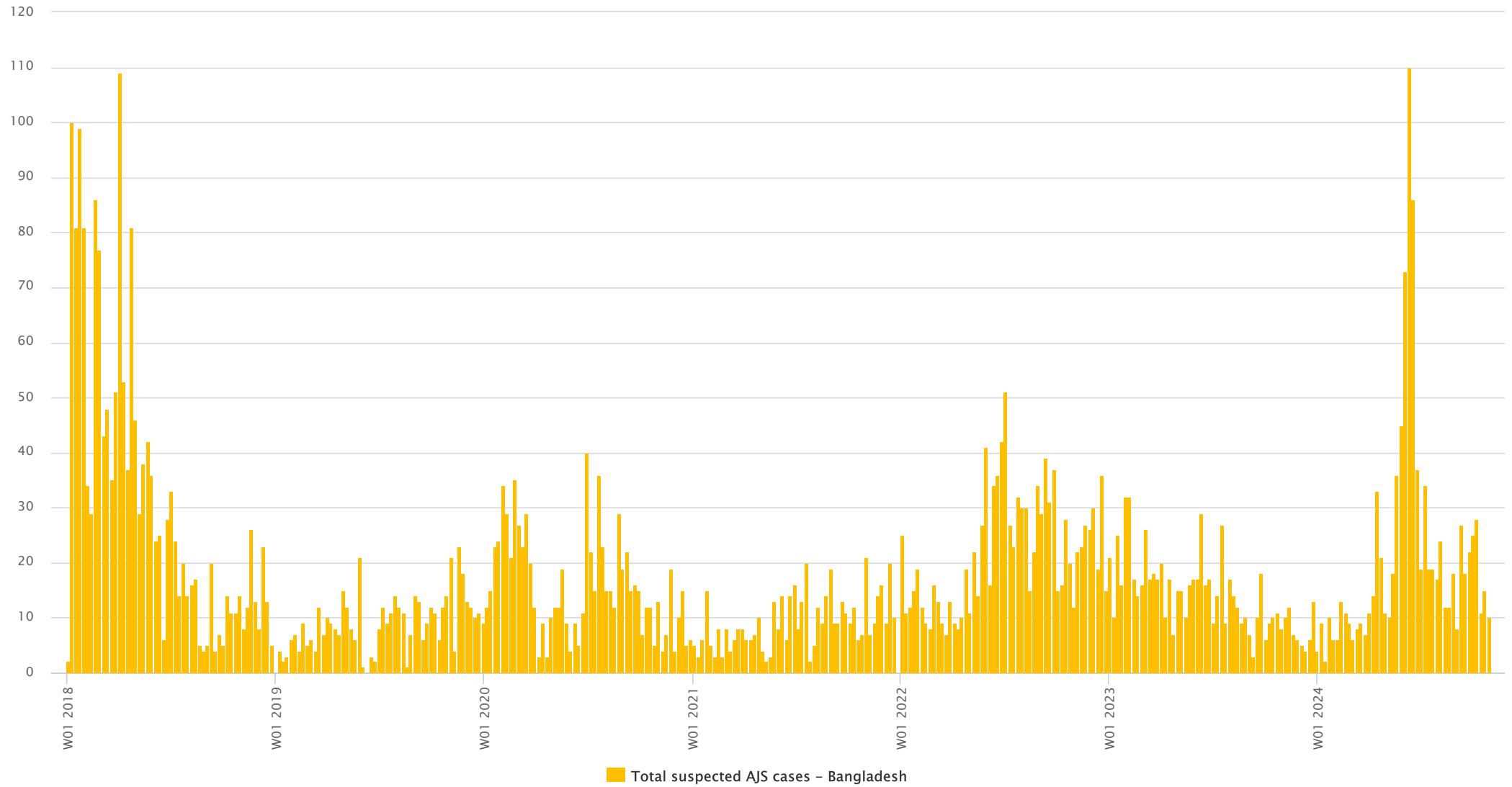
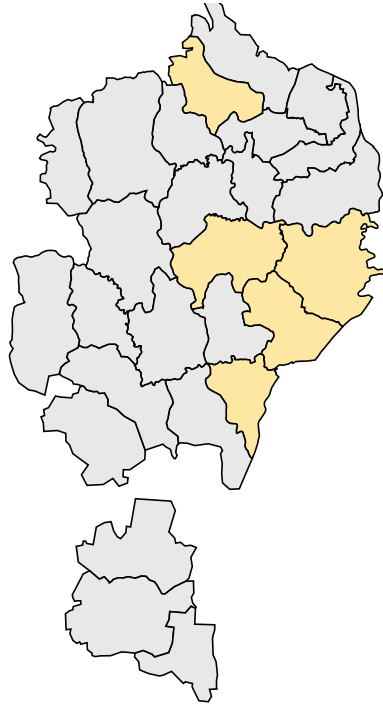


Figure 5 | Trend in number of cases over time (W38 2017 - W43 2024)

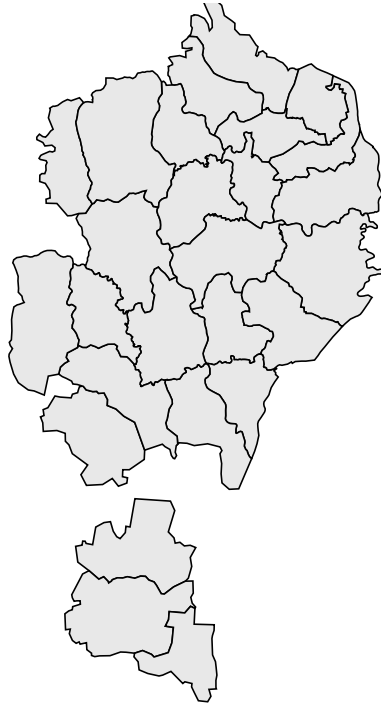


Map 3 | Map of cases by camp (W37 2017 - W43 2024)

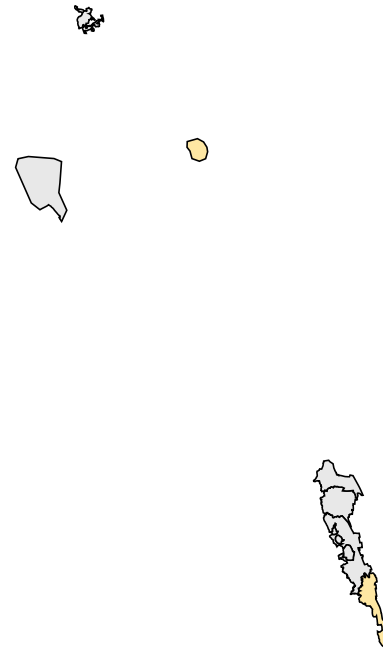
a. Ukhia | Number of cases



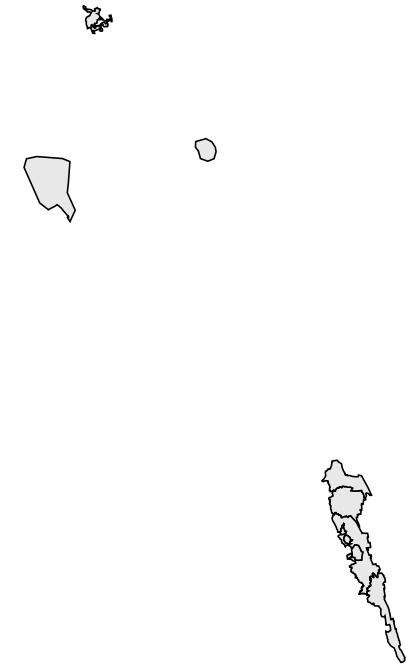
b. Ukhia | Number of alerts



c. Teknaf | Number of cases

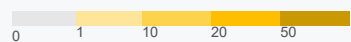


d. Teknaf | Number of alerts



Map legend

Number of cases



Number of alerts



Alert threshold

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

Alert management (W43 2024)

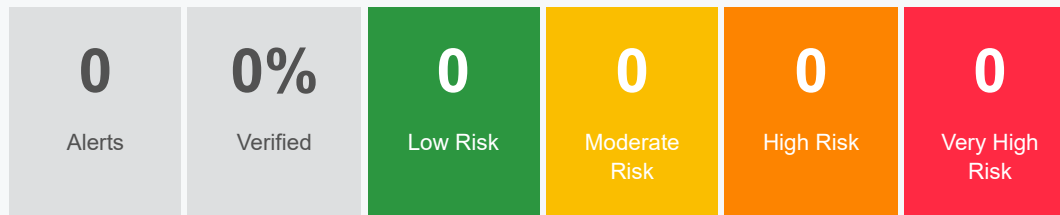
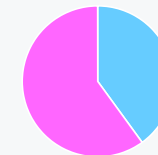
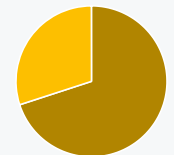


Figure | % sex



Male Female

Figure | % age



>= 5 < 5

Figure 6 | Trend in number of cases over time (W38 2017 - W43 2024)

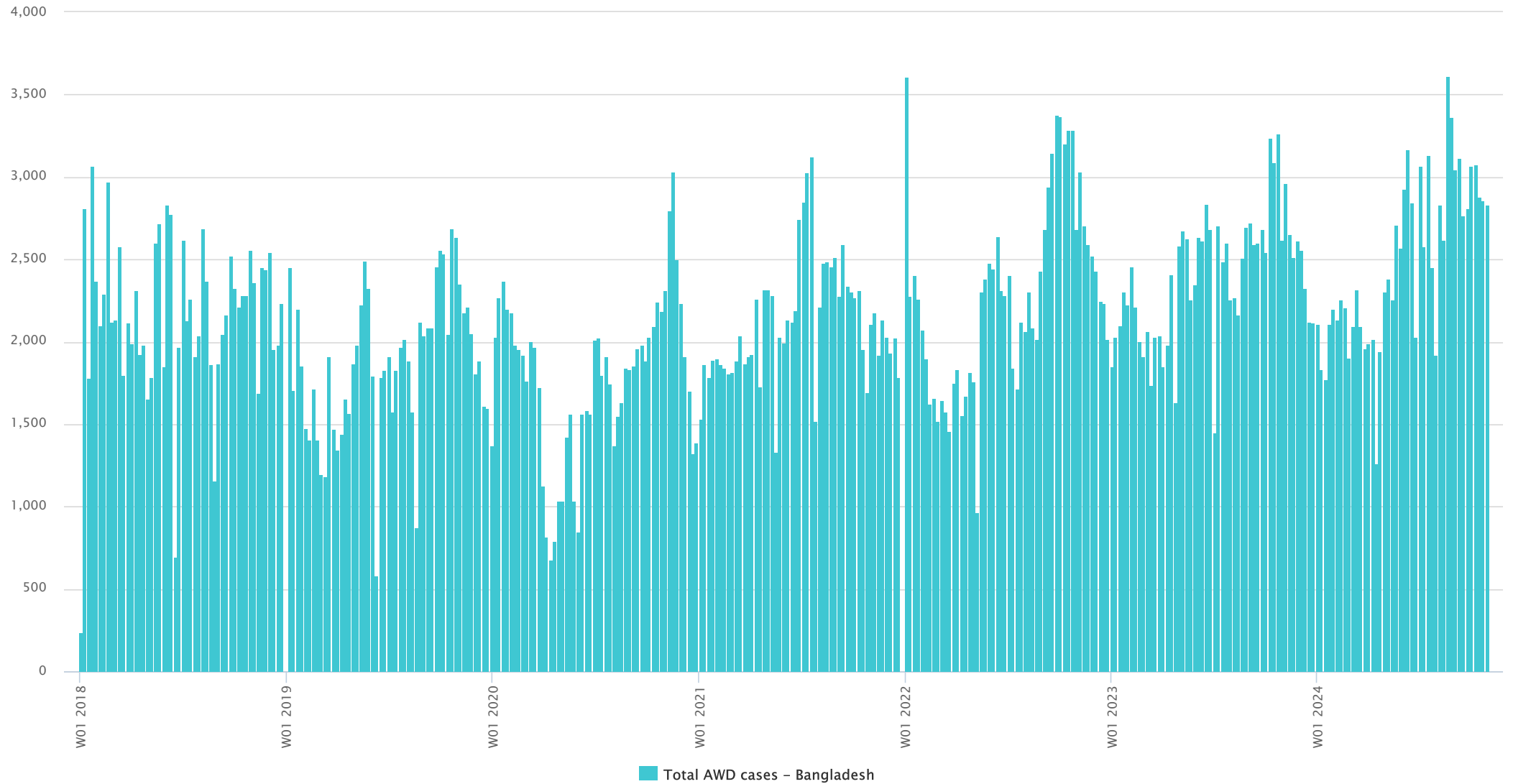
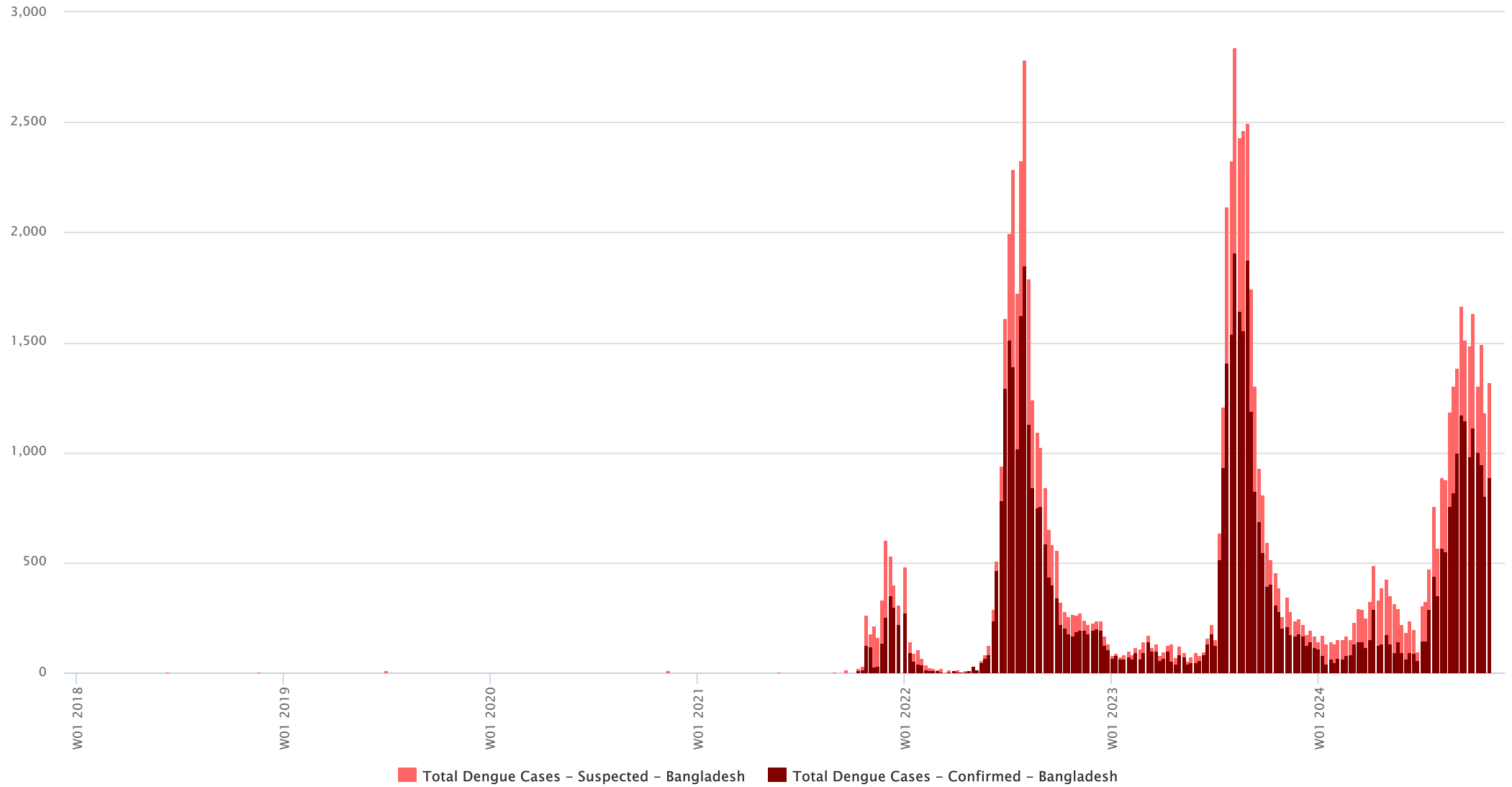
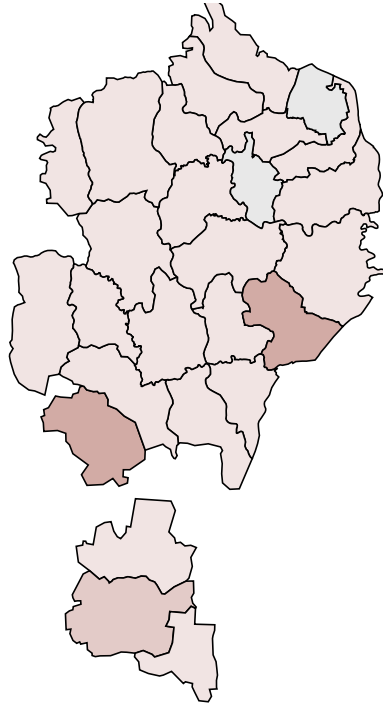


Figure 7 | Trend in number of cases over time (W38 2017 - W43 2024)

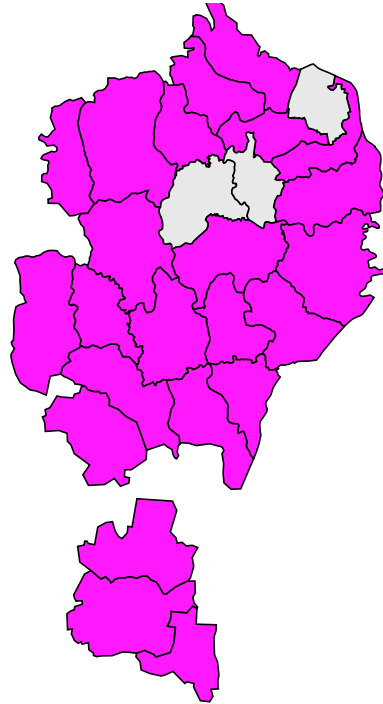


Map 4 | Map of cases by camp (W37 2017 - W43 2024)

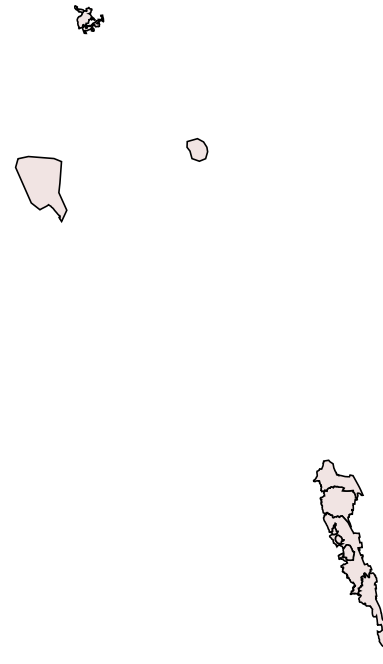
a. Ukhia | Number of cases



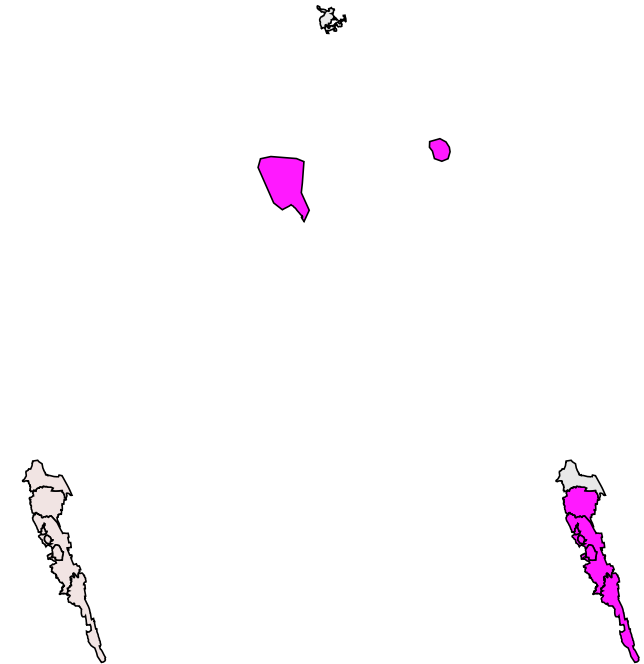
b. Ukhia | Number of alerts



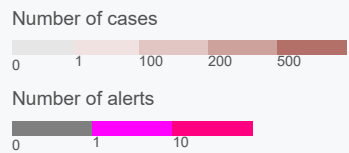
c. Teknaf | Number of cases



d. Teknaf | Number of alerts



Map legend



Alert threshold

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

Alert management (W43 2024)

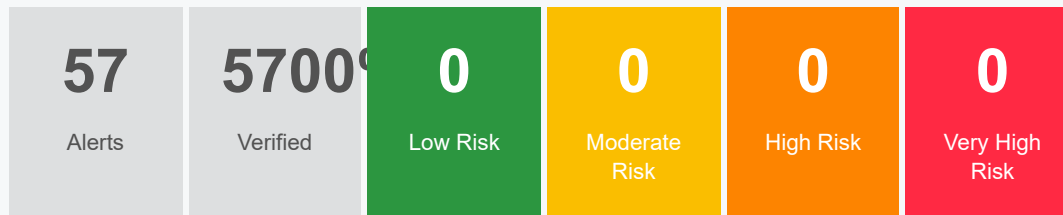


Figure | % sex

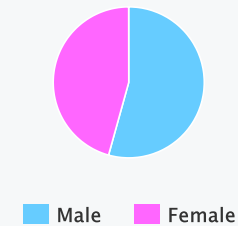


Figure | % age

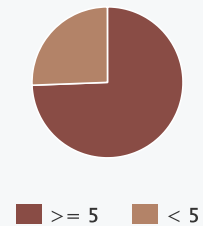
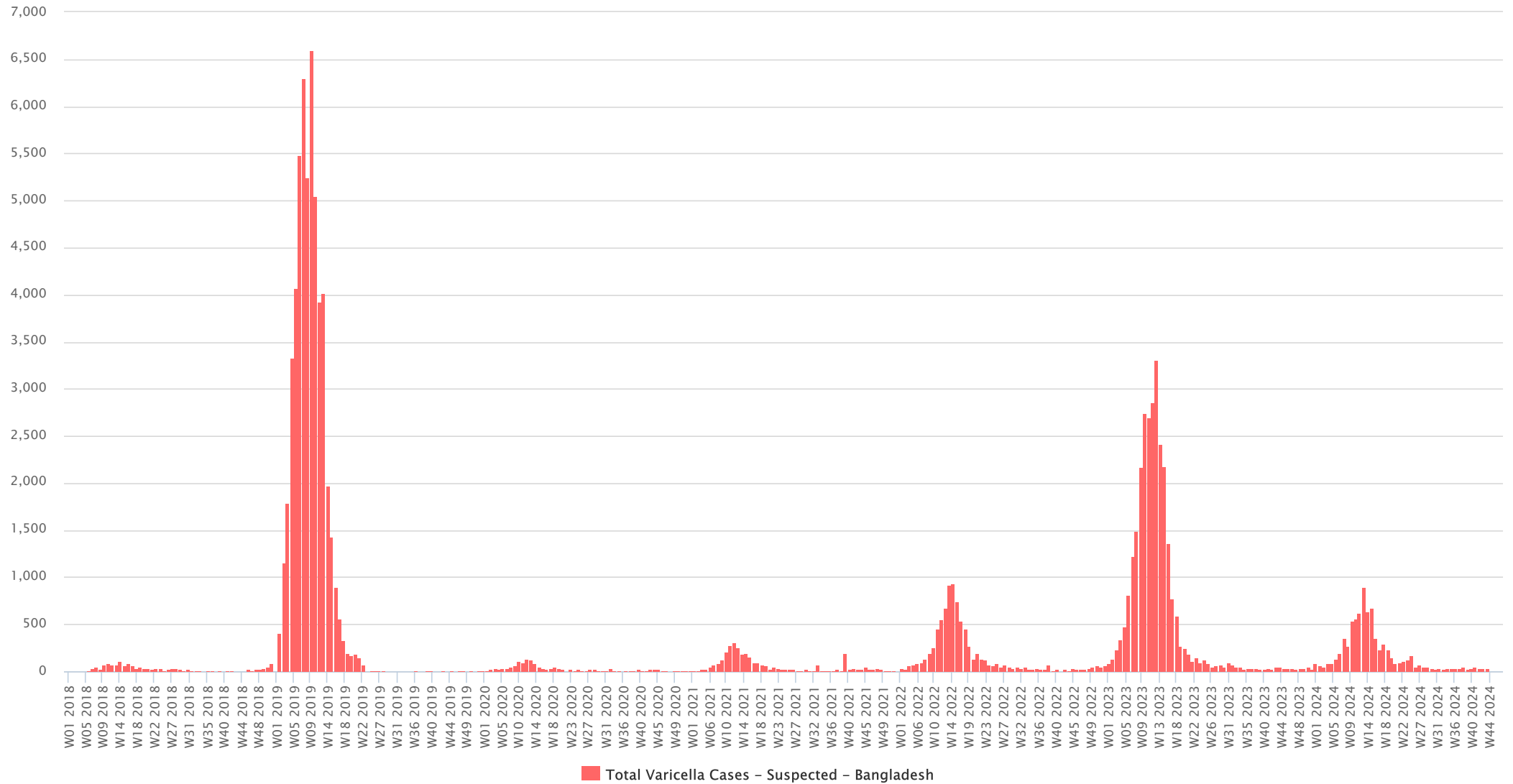
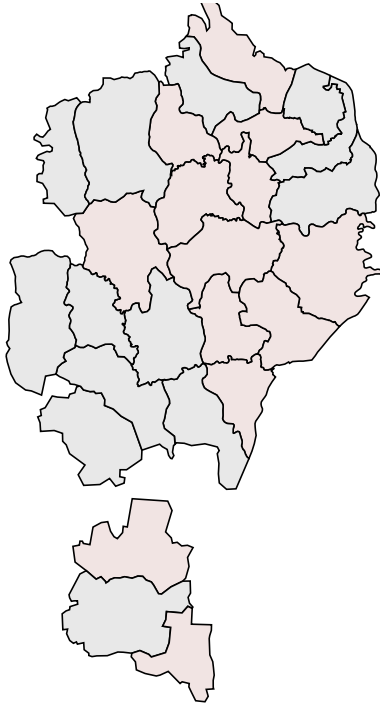


Figure 7 | Trend in number of cases over time (W38 2017 - W43 2024)

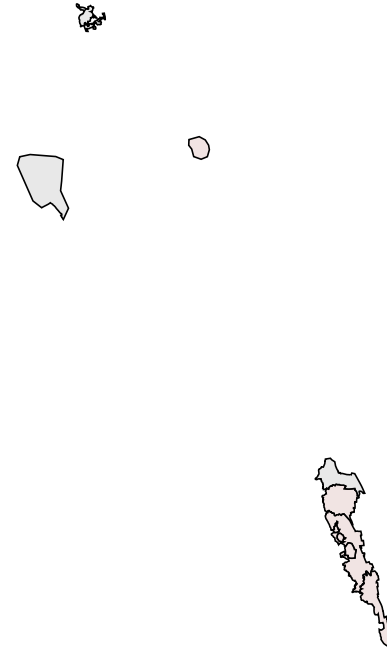


Map 4 | Map of cases by camp (W37 2017 - W43 2024)

a. Ukhia | Number of cases



c. Teknaf | Number of cases



Map legend

Number of cases

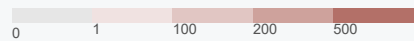
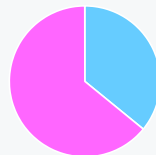
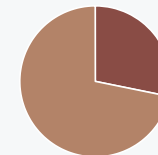


Figure | % sex



Male Female

Figure | % age



>= 5 < 5

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.

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

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