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A. Key indicators



Surveillance | Performance Indicators

25

Number of LGAs*

25

Number of LGAs that reported

274

Number of health facilities

174

Number of health facilities that reported

63%

Completeness at health facility level. 92% at LGA level.

60%

Timeliness at health facility level. 88% at LGA level.



Alert | W11

43

Total alerts raised**

100%

% alerts verified

0

alerts requiring response



Alert | Risk Assessment

W11

Cumulative

0

18

Low risk

0

18

Moderate risk

0

22

High risk

0

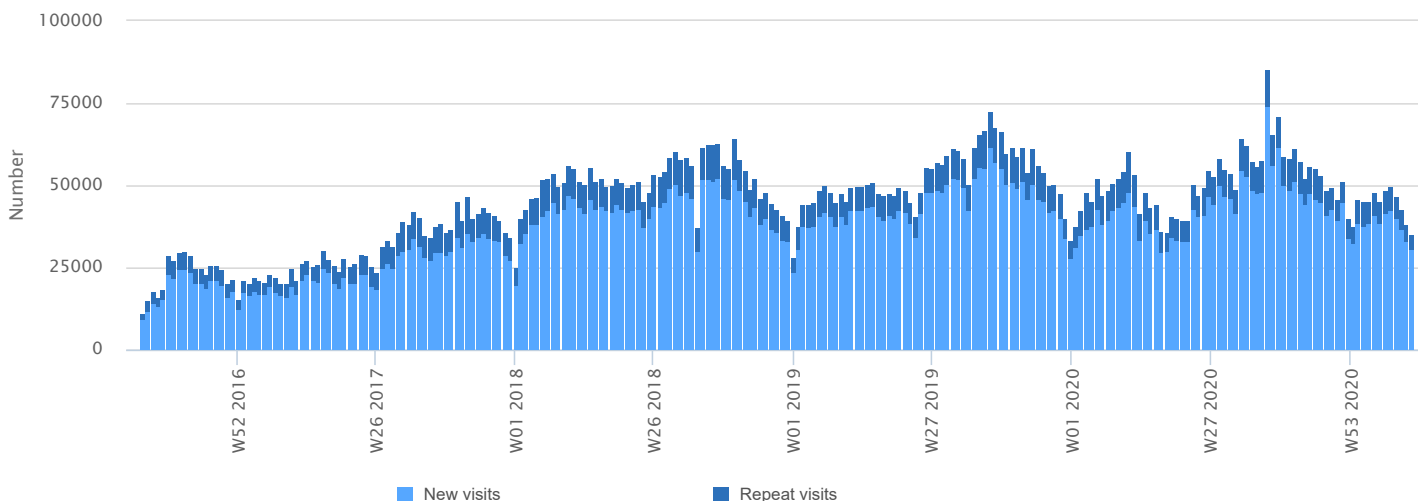
1

Very high risk

* The reporting of **health facility level IDSR data** is currently being rolled out across Borno State. Whilst this is taking place, some LGAs are continuing to report only at the level of local government area (LGA). Therefore, completeness and timeliness of reporting is displayed at both levels in this bulletin.

** **Alerts** are based on 7 weekly reportable diseases in the national IDSR reporting format (IDSR 002) and 8 additional diseases/health events of public health importance in the IDP camps and IDP hosting areas.

Figure 1 | Trend in consultations



B. Indicator-based surveillance

Summary

Figure 1a | Proportional morbidity (W11)

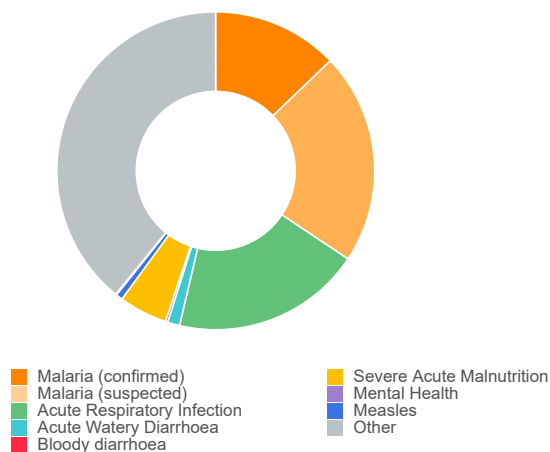
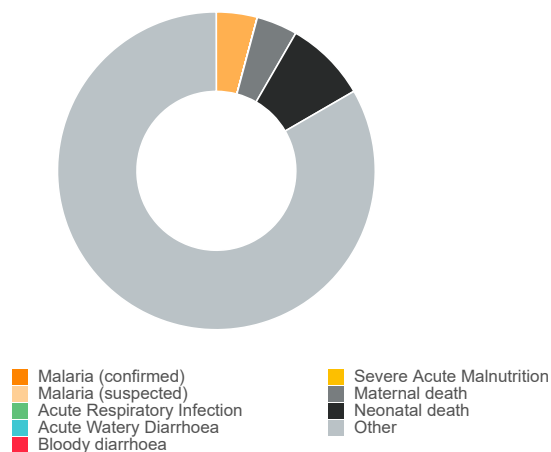


Figure 1b | Proportional mortality (W11)



Statistical tables [Show](#)

Table 1a | Weekly and cumulative number of reported cases

Syndrome	W11		Cumulative 2021	
	# cases	% morb. ¹	# cases	% morb. ¹
Malaria (confirmed)	4,213	12.8%	68,868	13.5%
Malaria (suspected)	7,071	21.5%	111,221	21.7%
Acute Respiratory Infection	6,337	19.3%	102,154	20.0%
Acute Watery Diarrhoea	407	1.2%	6,366	1.2%
Bloody diarrhoea	78	0.2%	1,487	0.3%
Severe Acute Malnutrition	1,616	4.9%	21,894	4.3%
Mental Health	33	0.1%	493	0.1%
Other	12,856	39.2%	198,122	38.7%
Total cases	32,837	100%	511,970	100%

¹ Proportional morbidity

Table 1b | Weekly and cumulative number of reported deaths

Syndrome	W11		Cumulative 2021	
	# deaths	% mort. ²	# deaths	% mort. ²
Malaria (confirmed)	0	0.0%	16	4.2%
Malaria (suspected)	1	4.2%	13	3.4%
Acute Respiratory Infection	0	0.0%	1	0.3%
Acute Watery Diarrhoea	0	0.0%	0	0.0%
Bloody diarrhoea	0	0.0%	0	0.0%
Severe Acute Malnutrition	0	0.0%	9	2.4%
Maternal death	1	4.2%	7	1.8%
Neonatal death	2	8.3%	40	10.6%
Other	20	83.3%	293	77.3%
Total deaths	24	100%	379	100%

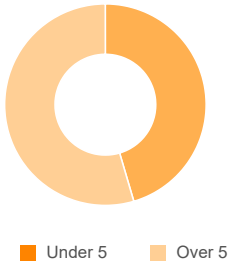
² Proportional mortality

Table 1c | Immediately notifiable diseases (IDSR 002)

Disease	W11		Cumulative 2021	
	# cases	# deaths	# cases	# deaths
AFP ¹ /Polio	1	0	22	0
Measles (suspected)	226	2	1,365	5
Meningitis (suspected)	3	1	18	1
Cholera (suspected)	0	0	0	0
Viral Haemorrhagic Fever (suspected)	0	0	1	1
Yellow Fever (suspected)	0	0	22	0
Guinea worm (suspected)	0	0	0	0
Human Influenza (suspected) ²	0	0	0	0

¹ Acute Flaccid Paralysis ² caused by a new subtype

Figure 2a | Age breakdown



Total case fatality due to malaria in W11 was 0.0% .

Figure 2b | Trend in number of cases over time (Borno State)



Figure 2c | Number of cases by LGA

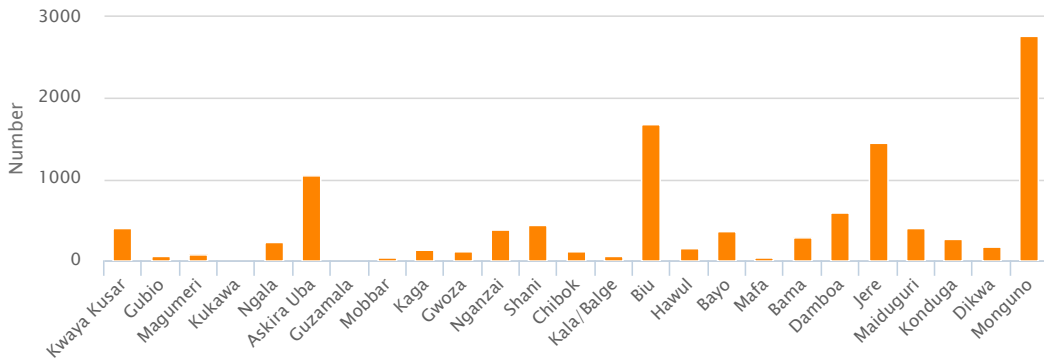
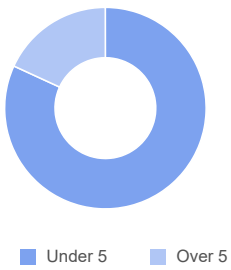


Figure 3a | Age breakdown



Total case fatality due to measles in W11 was 0.9% .

Figure 3b | Trend in number of cases over time (Borno State)

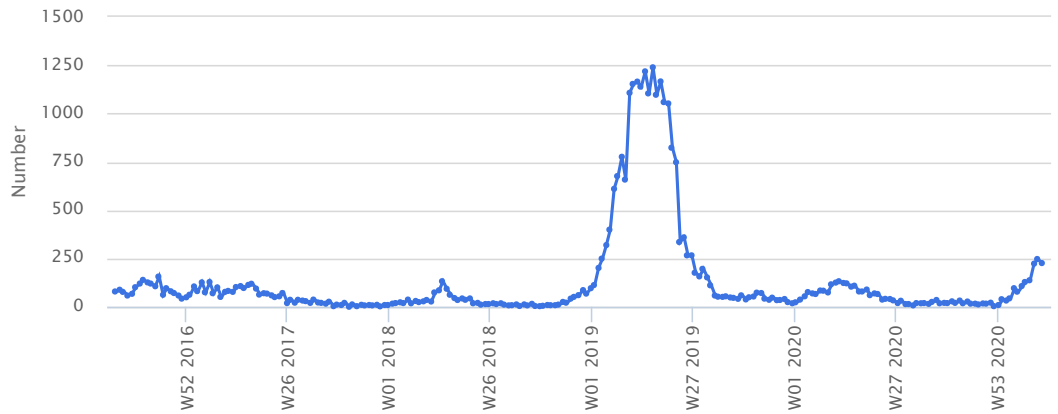


Figure 3c | Number of cases by LGA

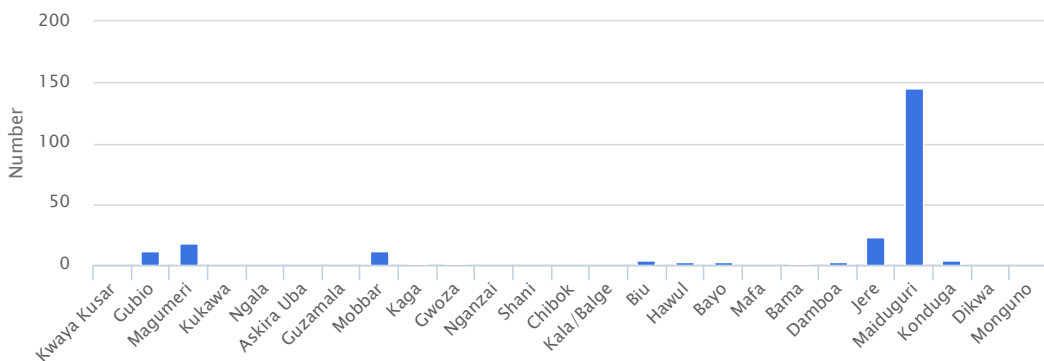
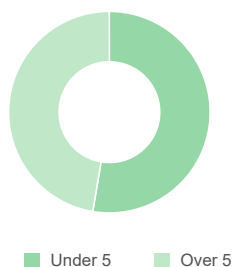


Figure 4a | Age breakdown



Total case fatality due to acute respiratory infection in W11 was 0.0% .

Figure 4b | Trend in number of cases over time (Borno State)



Figure 4c | Number of cases by LGA

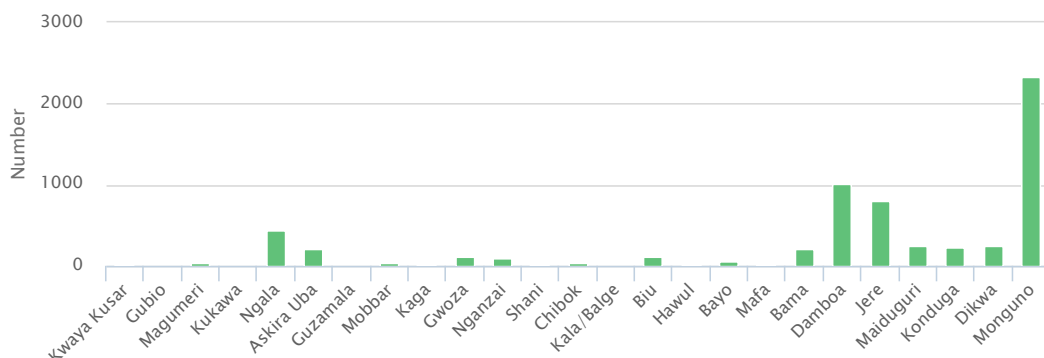
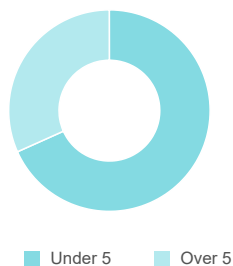


Figure 5a | Age breakdown



Total case fatality due to Acute Watery Diarrhoea in W11 was 0.0% .

Figure 5b | Trend in number of cases over time (Borno State)



Figure 5c | Number of cases by LGA

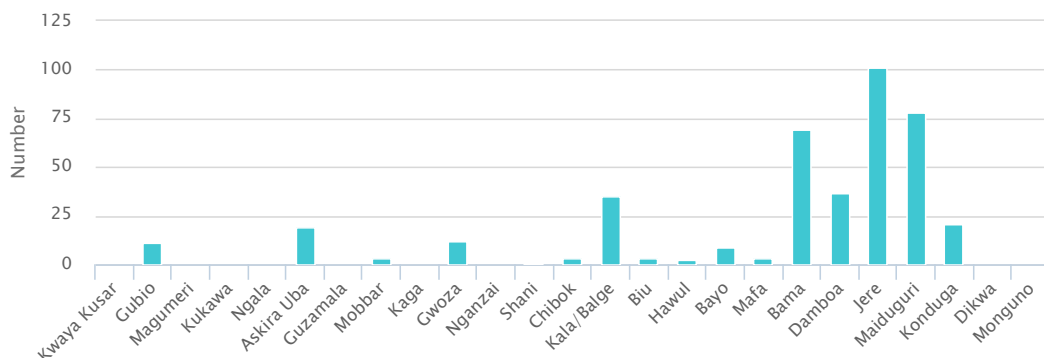
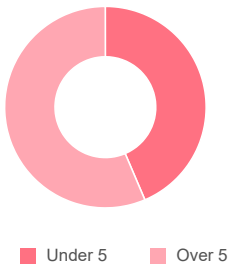


Figure 6a | Age breakdown



Total case fatality due to bloody diarrhoea in W11 was 0.0% .

Figure 6b | Trend in number of cases over time (Borno State)

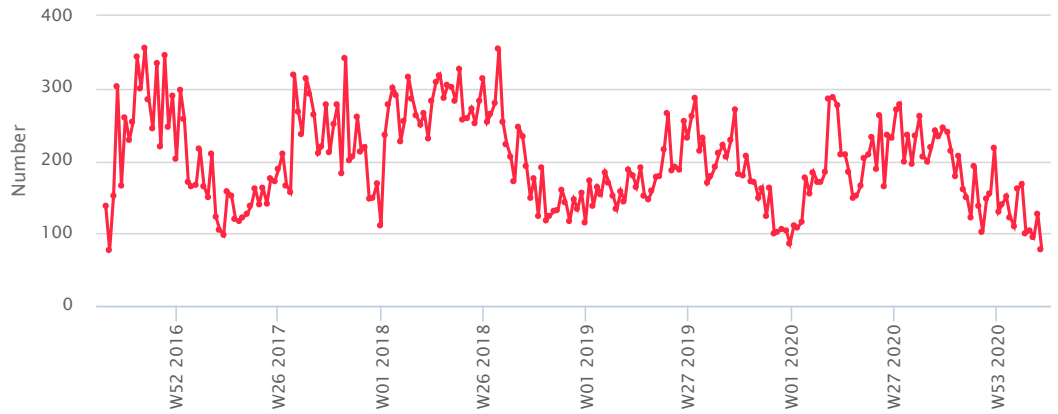
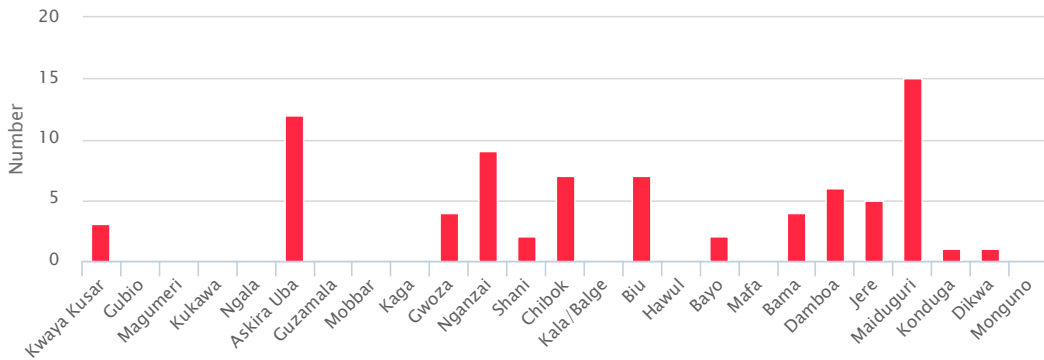
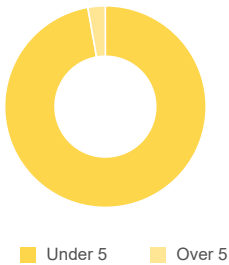


Figure 6c | Number of cases by LGA



Severe Acute Malnutrition [Show](#)

Figure 7a | Age breakdown

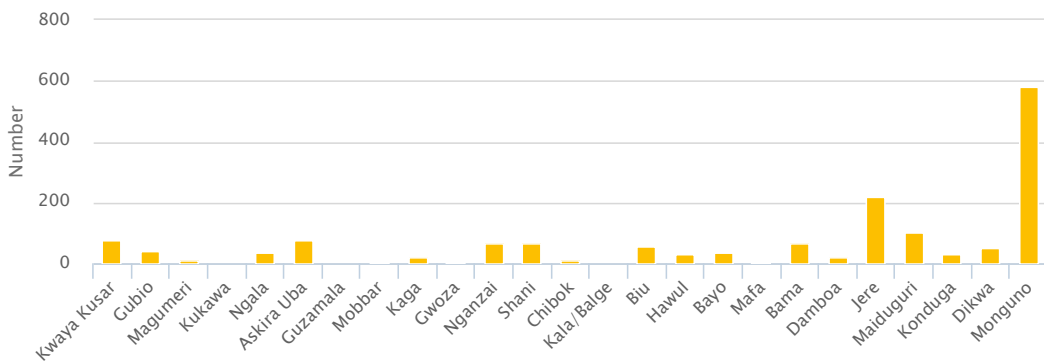


Total case fatality due to SAM in W11 was 0.0% .

Figure 7b | Trend in number of cases over time (Borno State)



Figure 7c | Number of cases by LGA



C. System performance

Statistical tables [Show](#)

Table 9a | Surveillance performance indicators by LGA (W11)

Location	Reporting		Performance	
	# sites	# reports received	Comp. ³	Time. ⁴

Table test

Askira Uba	29	22	76%	72%
Bama	4	3	75%	75%
Bayo	11	6	55%	55%
Biu	22	15	64%	64%
Chibok	11	5	45%	45%
Damboa	14	9	64%	64%
Dikwa	6	3	50%	50%
Gubio	5	5	100%	100%
Guzamala	0	0	0%	100%
Gwoza	8	2	25%	25%
Hawul	14	11	79%	79%
Jere	24	18	75%	71%
Kaga	5	4	80%	80%
Kala/Balge	3	1	33%	33%
Konduga	16	7	44%	44%
Kukawa	0	0	0%	100%
Kwaya Kusar	11	5	45%	45%
Mafa	6	1	17%	17%
Magumeri	9	2	22%	22%
Maiduguri	19	8	42%	42%
Mobbar	2	1	50%	50%
Monguno	20	20	100%	100%
Ngala	6	3	50%	50%
Nganzai	4	4	100%	100%
Shani	25	19	72%	52%
Borno State	274	174	63%	60%

Table 9b | Alert performance indicators by LGA

Syndrome	W11		Cumulative 2021	
	# alerts	% verif.	# alerts	% verif.

Table test

Askira Uba	0	0%	19	100%
Bama	1	100%	11	100%
Bayo	2	100%	19	100%
Biu	2	100%	14	100%
Chibok	0	0%	13	100%
Damboa	1	100%	24	100%
Dikwa	0	0%	3	100%
Gubio	4	100%	22	100%
Guzamala	0	0%	0	0%
Gwoza	1	100%	12	100%
Hawul	1	100%	20	100%
Jere	9	100%	71	100%
Kaga	1	100%	5	100%
Kala/Balge	0	0%	0	0%
Konduga	4	100%	46	100%
Kukawa	0	0%	0	0%
Kwaya Kusar	0	0%	3	100%
Mafa	0	0%	3	67%
Magumeri	1	100%	41	100%
Maiduguri	7	100%	85	100%
Mobbar	2	100%	9	100%
Monguno	6	100%	21	100%
Ngala	0	0%	0	0%
Nganzai	1	100%	7	100%
Shani	0	0%	18	94%
Borno State	43	100%	466	100%

³ Completeness of reporting (at health facility level)

⁴ Timeliness of reporting (at health facility level)

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<http://ewars-project.org>

Nigeria EWARS

has been deployed since September 2016 in response to the humanitarian crisis in North-Eastern Nigeria. It is supporting MoH and partners to strengthen mortality and disease surveillance. <http://ng.ewars.ws/login>



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