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A. Key indicators

Surveillance | Performance Indicators

25

Number of LGAs*

25

Number of LGAs that reported

271

Number of health facilities

190

Number of health facilities that reported

67%

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

67%

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



Alert | W4

28

Total alerts raised**

100%

% alerts verified

0

alerts requiring response



Alert | Risk Assessment

W4

Cumulative

0

18

Low risk

0

18

Moderate risk

0

22

High risk

0

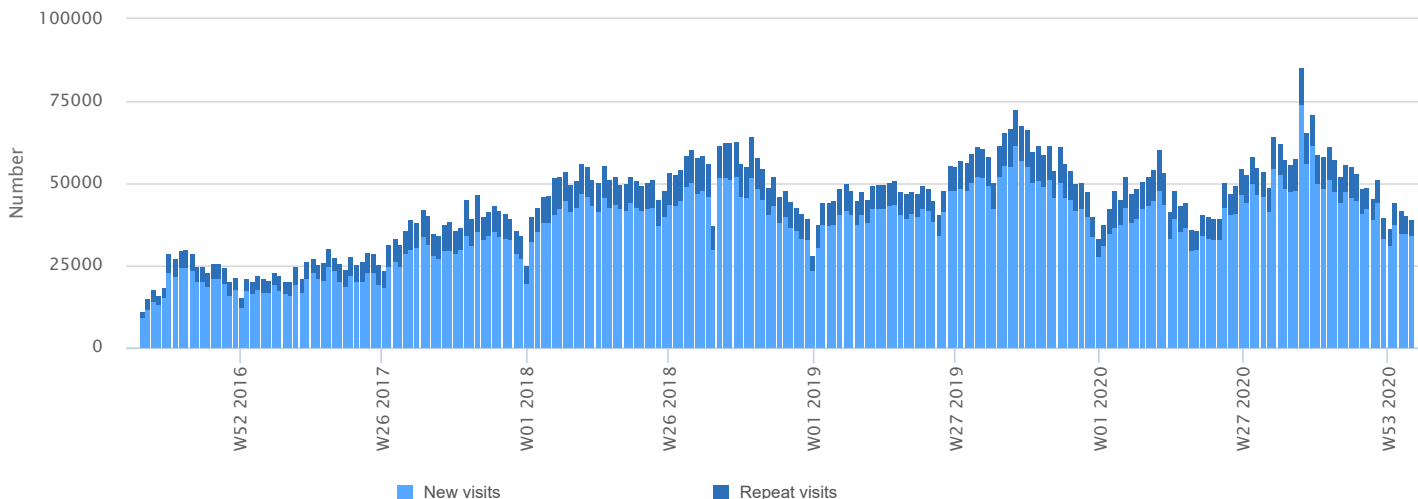
1

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 (W4)

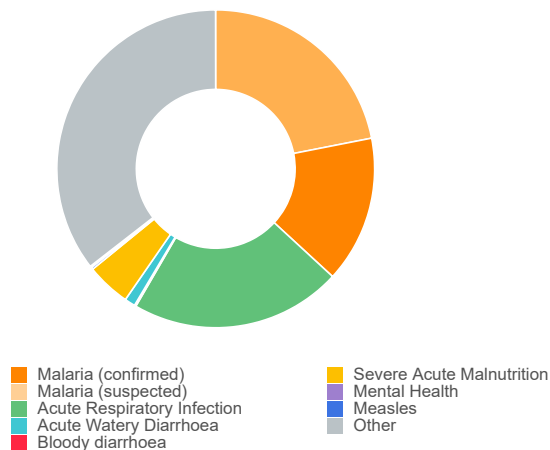
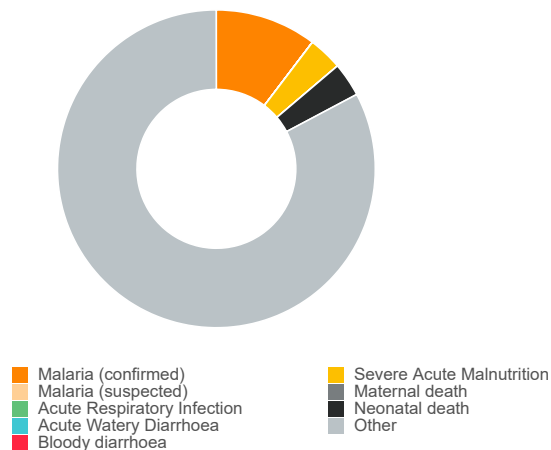


Figure 1b | Proportional mortality (W4)



Statistical tables [Show](#)

Table 1a | Weekly and cumulative number of reported cases

Syndrome	W4		Cumulative 2021	
	# cases	% morb. ¹	# cases	% morb. ¹
Malaria (confirmed)	5,701	14.9%	28,761	14.3%
Malaria (suspected)	8,361	21.9%	44,519	22.1%
Acute Respiratory Infection	8,213	21.5%	40,702	20.2%
Acute Watery Diarrhoea	408	1.1%	2,640	1.3%
Bloody diarrhoea	65	0.2%	517	0.3%
Severe Acute Malnutrition	1,715	4.5%	8,168	4.1%
Mental Health	59	0.2%	177	0.1%
Other	13,549	35.5%	75,811	37.6%
Total cases	38,152	100%	201,496	100%

¹ Proportional morbidity

Table 1b | Weekly and cumulative number of reported deaths

Syndrome	W4		Cumulative 2021	
	# deaths	% mort. ²	# deaths	% mort. ²
Malaria (confirmed)	3	10.3%	20	13.9%
Malaria (suspected)	0	0.0%	3	2.1%
Acute Respiratory Infection	0	0.0%	0	0.0%
Acute Watery Diarrhoea	0	0.0%	0	0.0%
Bloody diarrhoea	0	0.0%	0	0.0%
Severe Acute Malnutrition	1	3.4%	3	2.1%
Maternal death	0	0.0%	5	3.5%
Neonatal death	1	3.4%	14	9.7%
Other	24	82.8%	99	68.8%
Total deaths	29	100%	144	100%

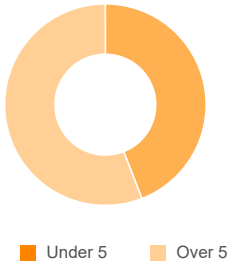
² Proportional mortality

Table 1c | Immediately notifiable diseases (IDSR 002)

Disease	W4		Cumulative 2021	
	# cases	# deaths	# cases	# deaths
AFP ¹ /Polio	2	0	8	0
Measles (suspected)	81	0	201	0
Meningitis (suspected)	2	0	4	0
Cholera (suspected)	0	0	0	0
Viral Haemorrhagic Fever (suspected)	0	0	0	0
Yellow Fever (suspected)	6	0	10	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 W4 was 0.0% .

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



Figure 2c | Number of cases by LGA

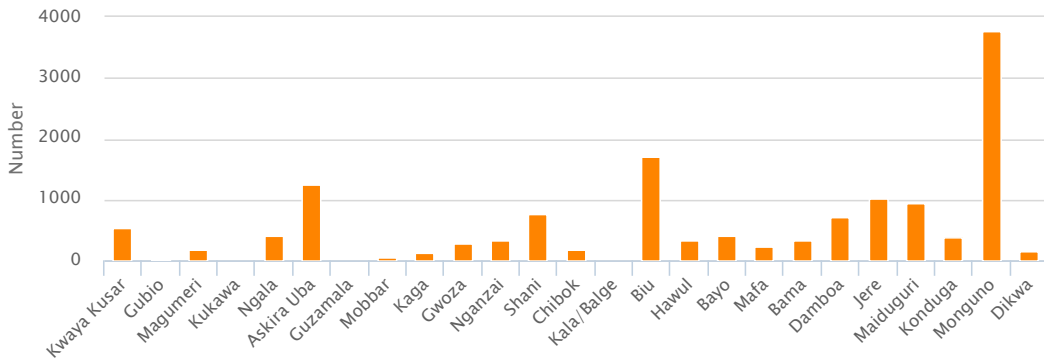
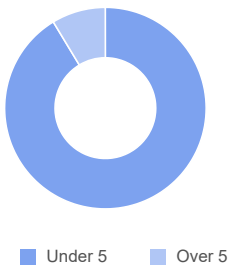


Figure 3a | Age breakdown



Total case fatality due to measles in W4 was 0.0% .

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

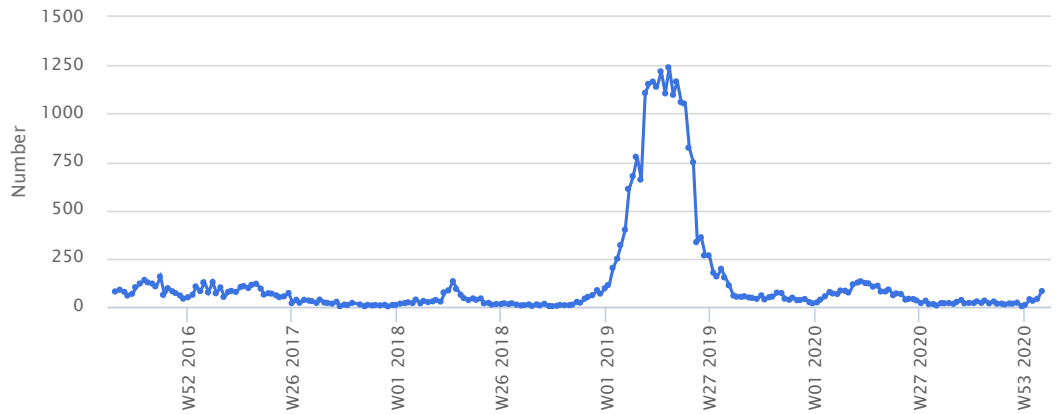


Figure 3c | Number of cases by LGA

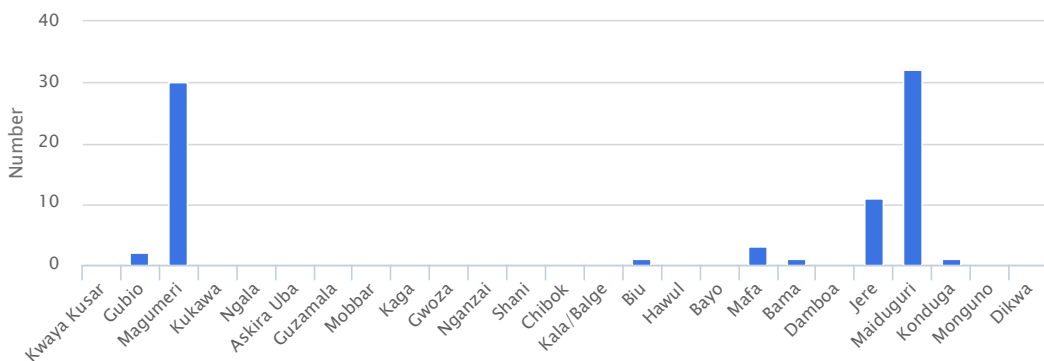
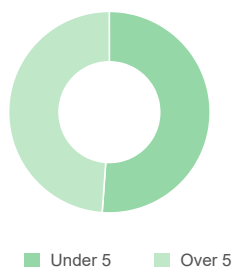


Figure 4a | Age breakdown



Total case fatality due to acute respiratory infection in W4 was 0.0% .

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



Figure 4c | Number of cases by LGA

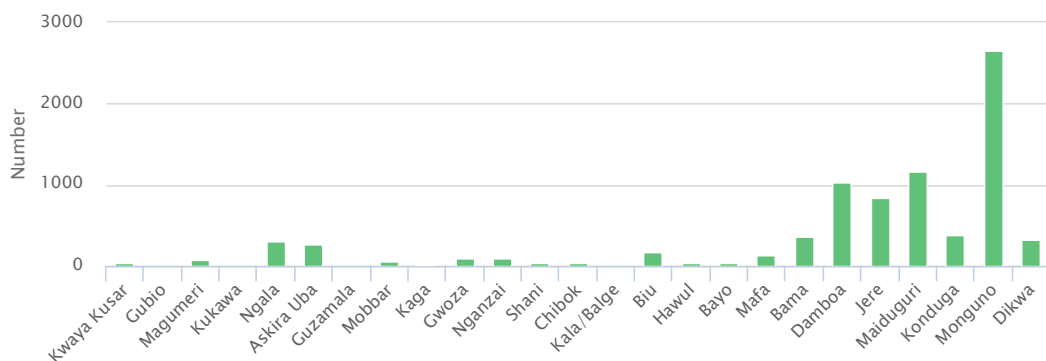
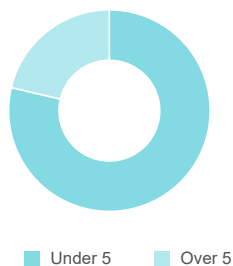


Figure 5a | Age breakdown



Total case fatality due to Acute Watery Diarrhoea in W4 was 0.0% .

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

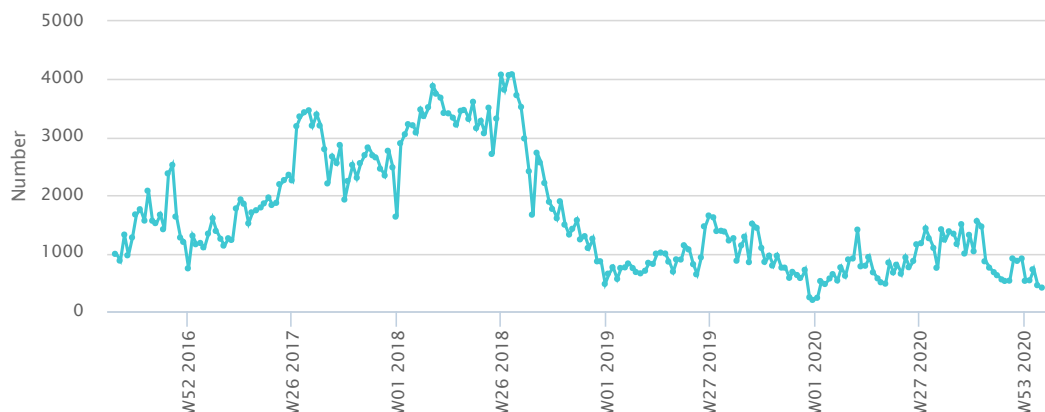


Figure 5c | Number of cases by LGA

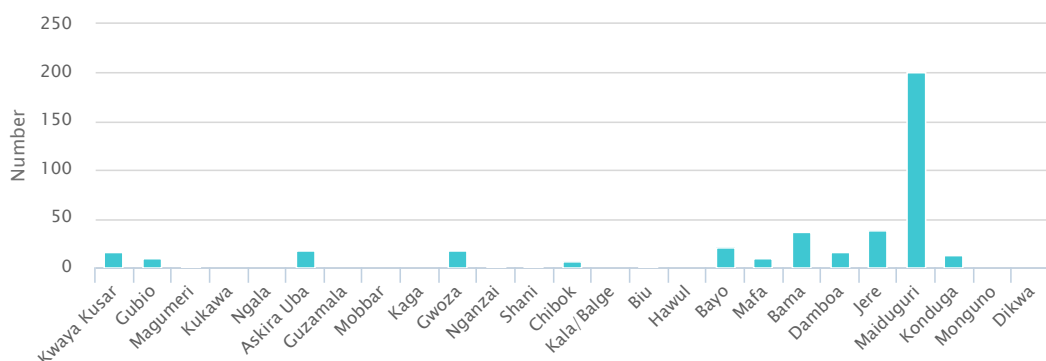
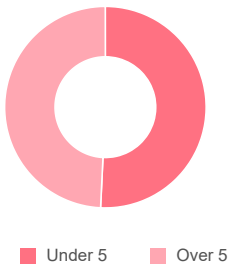


Figure 6a | Age breakdown



Total case fatality due to bloody diarrhoea in W4 was 0.0% .

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

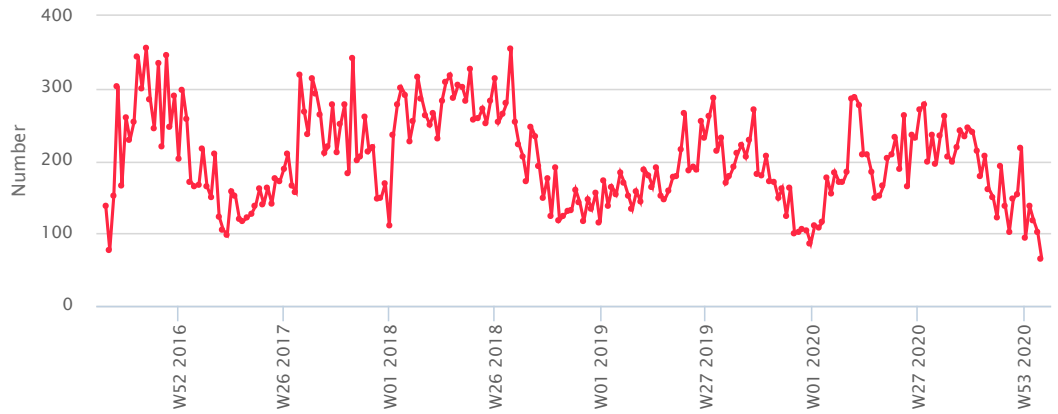


Figure 6c | Number of cases by LGA

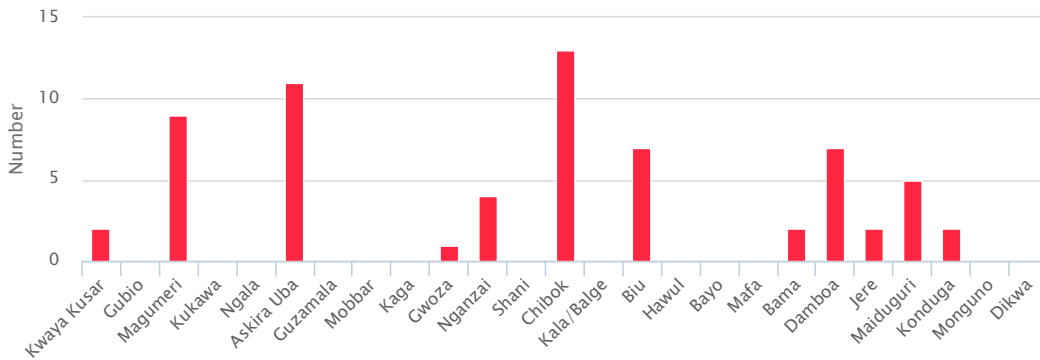
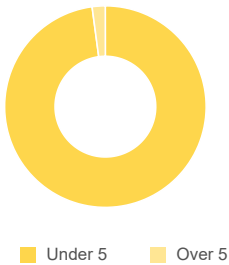


Figure 7a | Age breakdown

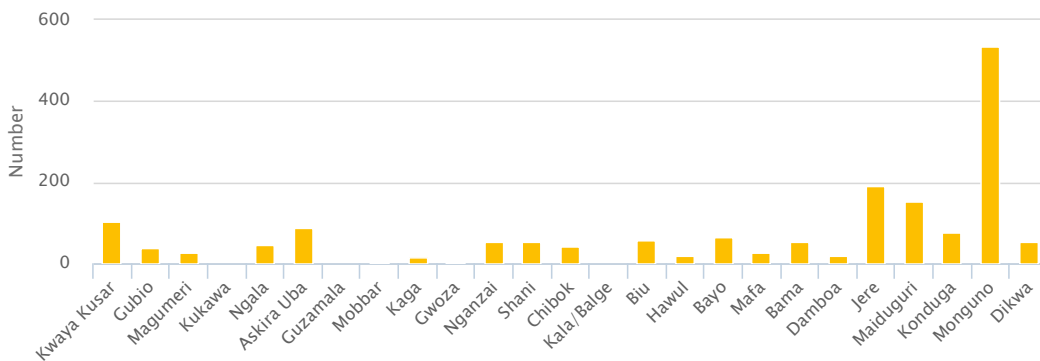


Total case fatality due to SAM in W4 was 0.1% .

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 (W4)

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

Table test

Askira Uba	29	5162	76%	76%
Bama	4	615	75%	75%
Bayo	11	2402	73%	64%
Biu	25	4512	68%	68%
Chibok	11	1921	55%	55%
Dambo	14	1882	64%	64%
Dikwa	7	1043	43%	43%
Gubio	5	885	60%	60%
Guzamala	3	133	0%	100%
Gwoza	8	863	38%	38%
Hawul	14	2977	93%	93%
Jere	30	4850	44%	44%
Kaga	5	798	100%	100%
Kala/Balge	3	233	0%	0%
Konduga	16	3046	69%	69%
Kukawa	4	182	0%	100%
Kwaya Kusar	11	2083	64%	64%
Mafa	7	903	33%	33%
Magumeri	12	1854	44%	44%
Maiduguri	19	3722	58%	58%
Mobbar	2	192	50%	50%
Monguno	20	3126	100%	100%
Ngala	6	944	67%	67%
Nganzai	5	618	100%	100%
Shani	26	4552	92%	92%

Table 9b | Alert performance indicators by LGA

Syndrome	W4		Cumulative 2021	
	# alerts	% verif.	# alerts	% verif.

Table test

Askira Uba	670	75%	670	75%
Bama	345	94%	345	94%
Bayo	628	87%	628	87%
Biu	708	82%	708	82%
Chibok	347	80%	347	80%
Dambo	483	67%	483	67%
Dikwa	159	59%	159	59%
Gubio	176	70%	176	70%
Guzamala	29	100%	29	100%
Gwoza	279	68%	279	68%
Hawul	362	86%	362	86%
Jere	1657	86%	1657	86%
Kaga	130	93%	130	93%
Kala/Balge	44	84%	44	84%
Konduga	967	93%	967	93%
Kukawa	118	77%	118	77%
Kwaya Kusar	266	86%	266	86%
Mafa	221	84%	221	84%
Magumeri	599	86%	599	86%
Maiduguri	1688	91%	1688	91%
Mobbar	159	81%	159	81%
Monguno	807	72%	807	72%
Ngala	302	87%	302	87%
Nganzai	219	97%	219	97%
Shani	430	77%	430	77%

Borno State **271** **190** **67%** **67%**

Borno State **28** **100%** **154** **100%**

³ Completeness of reporting (at health facility level)

⁴ Timeliness of reporting (at health facility level)

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