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A. Key indicators

Surveillance | Performance Indicators

25

Number of LGAs*

25

Number of LGAs that reported

276

Number of health facilities

198

Number of health facilities that reported

71%

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

71%

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



Alert | W43

33

Total alerts raised**

100%

% alerts verified

0

alerts requiring response



Alert | Risk Assessment

W43

Cumulative

0

18

Low risk

0

18

Moderate risk

0

22

High risk

0

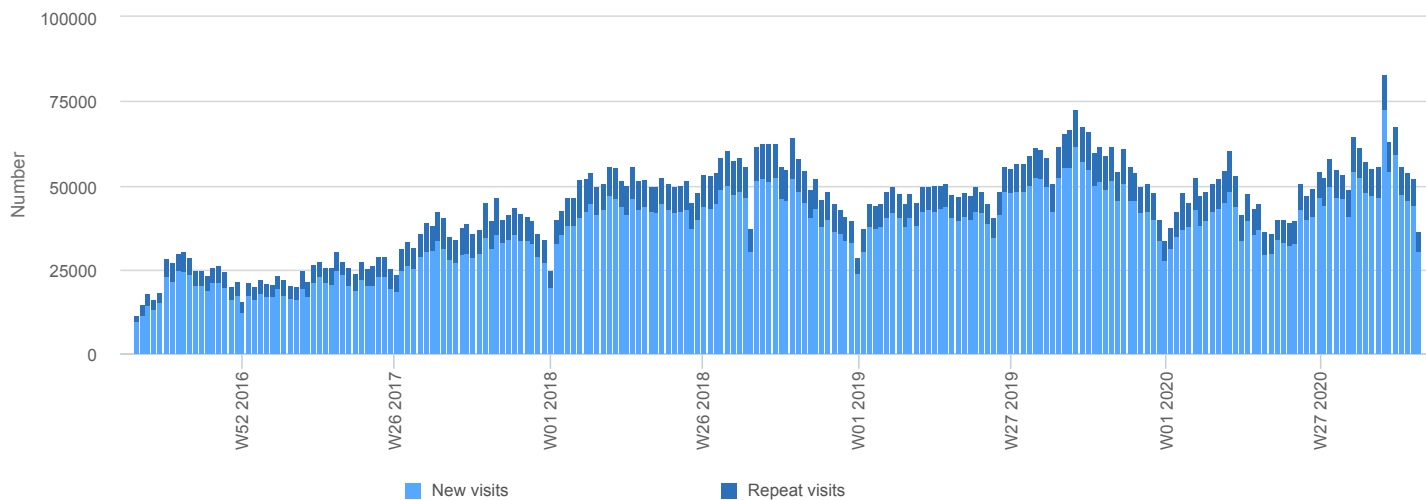
1

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 (W43)

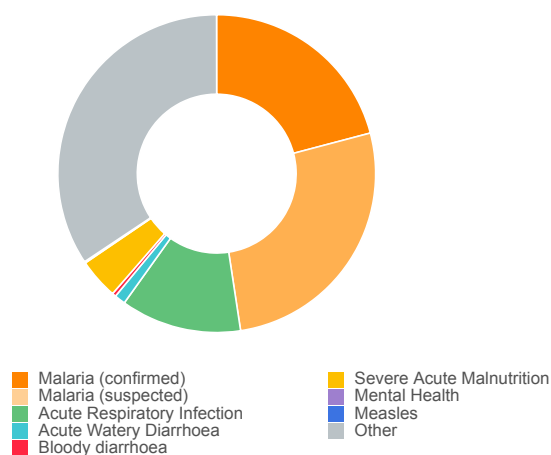
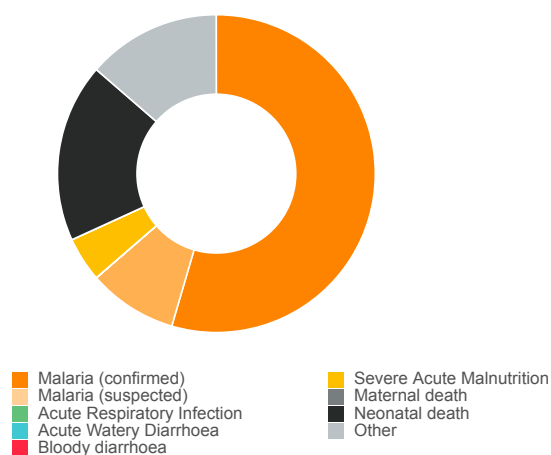


Figure 1b | Proportional mortality (W43)



Statistical tables [Show](#)

Table 1a | Weekly and cumulative number of reported cases

Syndrome	W43		Cumulative 2020	
	# cases	% morb. ¹	# cases	% morb. ¹
Malaria (confirmed)	7,466	20.9%	298,195	14.6%
Malaria (suspected)	9,542	26.7%	434,592	21.2%
Acute Respiratory Infection	4,394	12.3%	353,866	17.3%
Acute Watery Diarrhoea	394	1.1%	38,364	1.9%
Bloody diarrhoea	138	0.4%	8,600	0.4%
Severe Acute Malnutrition	1,474	4.1%	69,578	3.4%
Mental Health	41	0.1%	3,410	0.2%
Other	12,274	34.3%	839,989	41.0%
Total cases	35,733	100%	2,048,797	100%

¹ Proportional morbidity

Table 1b | Weekly and cumulative number of reported deaths

Syndrome	W43		Cumulative 2020	
	# deaths	% mort. ²	# deaths	% mort. ²
Malaria (confirmed)	12	54.5%	100	18.6%
Malaria (suspected)	2	9.1%	43	8.0%
Acute Respiratory Infection	0	0.0%	10	1.9%
Acute Watery Diarrhoea	0	0.0%	0	0.0%
Bloody diarrhoea	0	0.0%	0	0.0%
Severe Acute Malnutrition	1	4.5%	21	3.9%
Maternal death	0	0.0%	14	2.6%
Neonatal death	4	18.2%	100	18.6%
Other	3	13.6%	251	46.6%
Total deaths	22	100%	539	100%

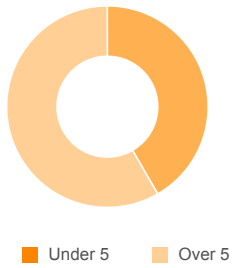
² Proportional mortality

Table 1c | Immediately notifiable diseases (IDSR 002)

Disease	W43		Cumulative 2020	
	# cases	# deaths	# cases	# deaths
AFP ¹ /Polio	2	0	102	0
Measles (suspected)	10	0	2,203	4
Meningitis (suspected)	3	0	26	0
Cholera (suspected)	0	0	3	0
Viral Haemorrhagic Fever (suspected)	0	0	11	3
Yellow Fever (suspected)	3	0	87	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 W43 was 0.1% .

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

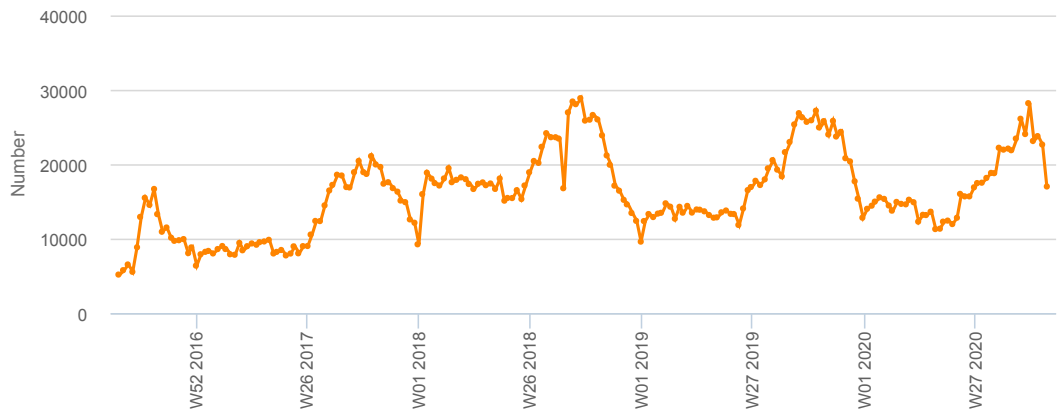


Figure 2c | Number of cases by LGA

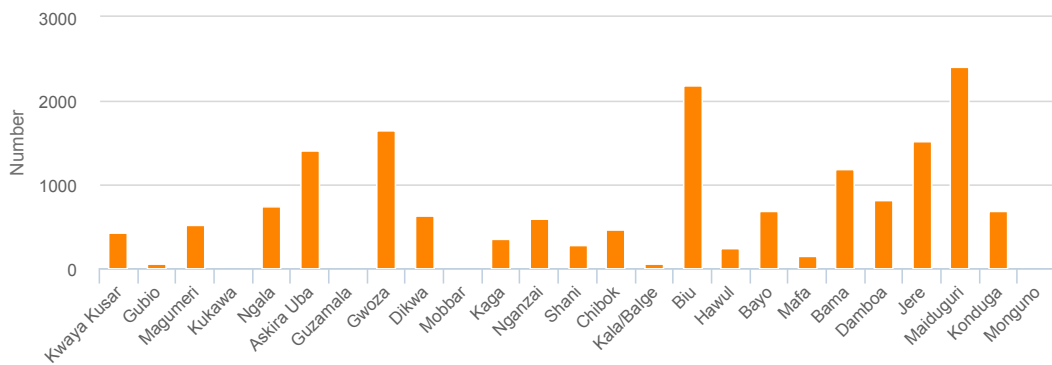
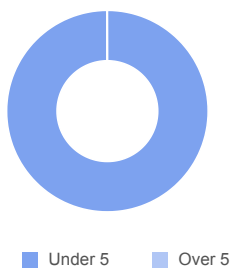


Figure 3a | Age breakdown



Total case fatality due to measles in W43 was 0.0% .

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

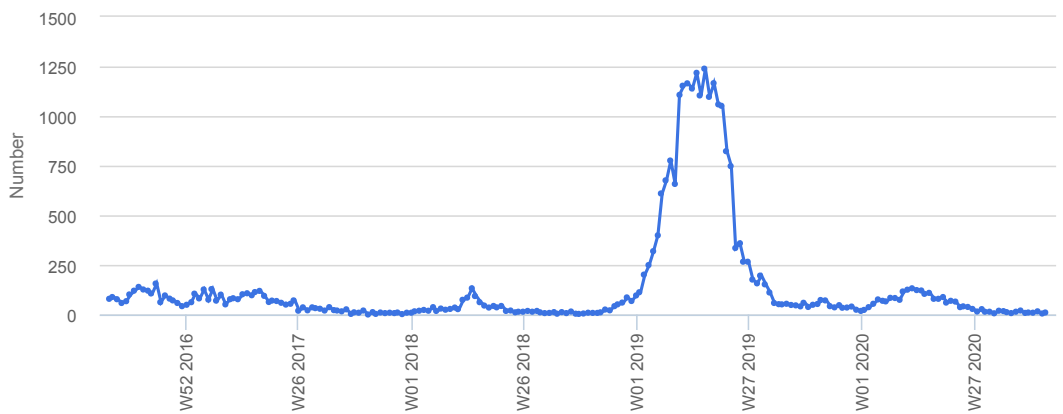


Figure 3c | Number of cases by LGA

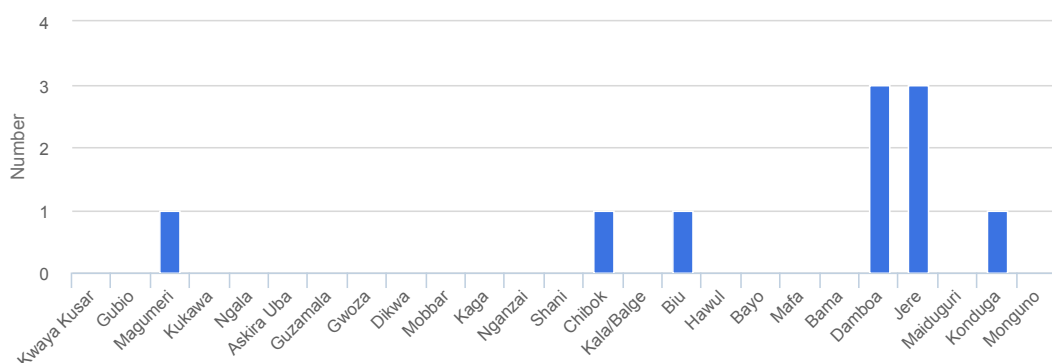
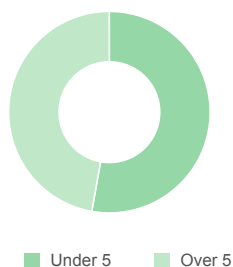


Figure 4a | Age breakdown



Total case fatality due to acute respiratory infection in W43 was 0.0% .

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



Figure 4c | Number of cases by LGA

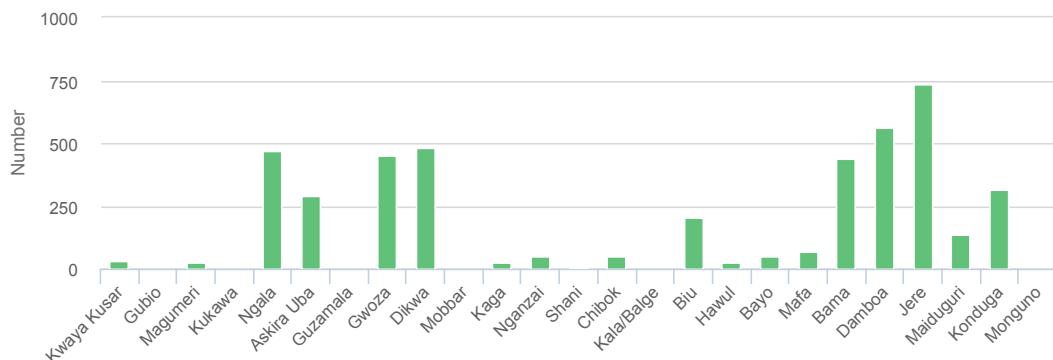
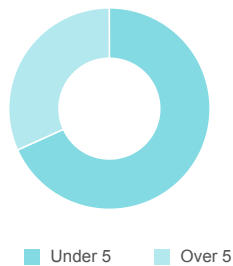


Figure 5a | Age breakdown



Total case fatality due to Acute Watery Diarrhoea in W43 was 0.0% .

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

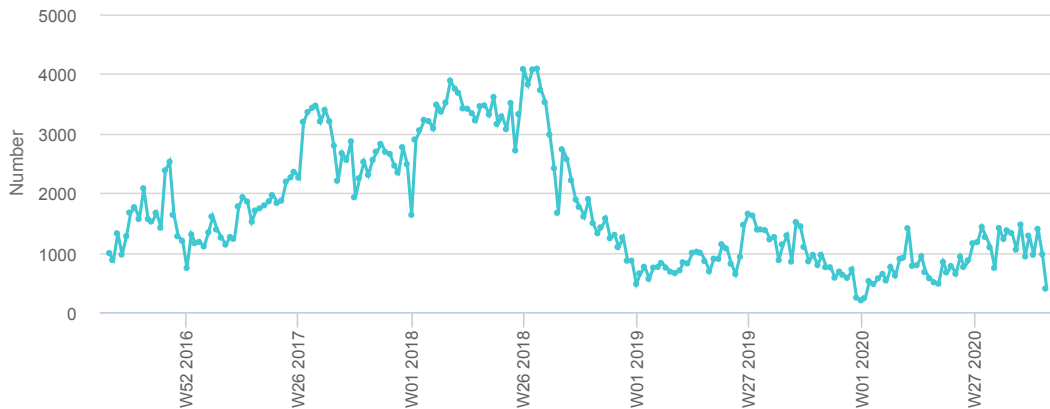


Figure 5c | Number of cases by LGA

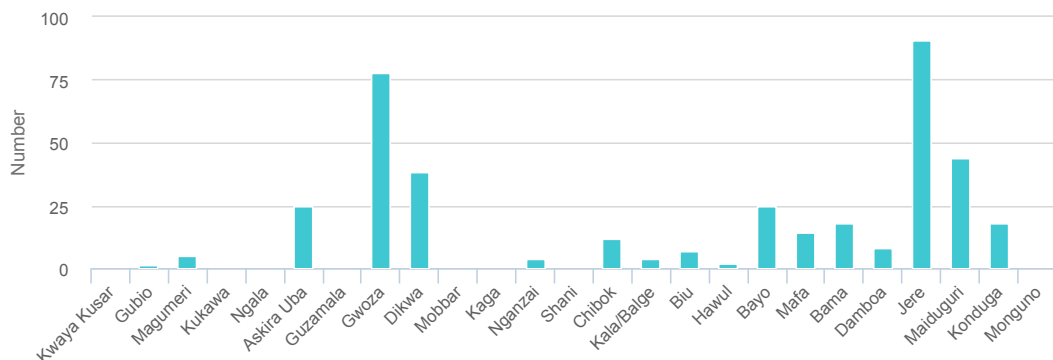
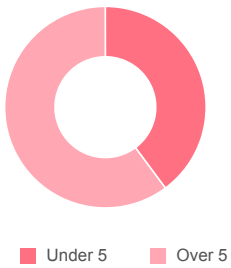


Figure 6a | Age breakdown



Total case fatality due to bloody diarrhoea in W43 was 0.0% .

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

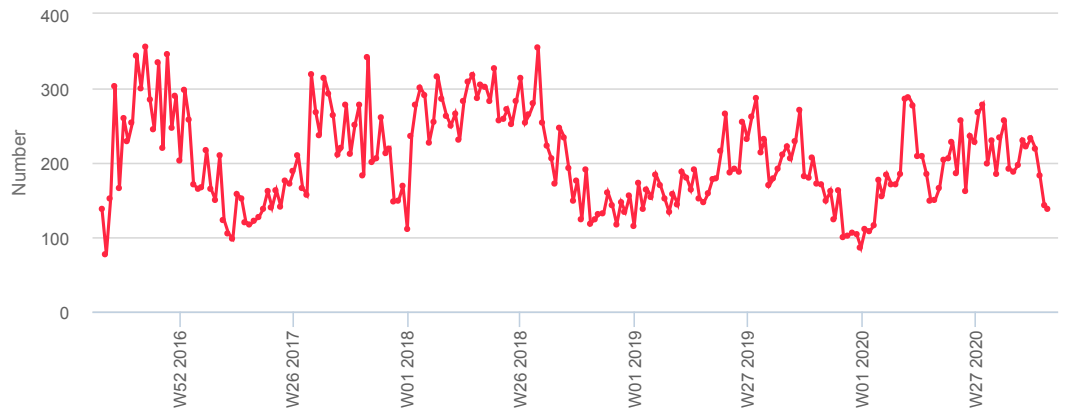
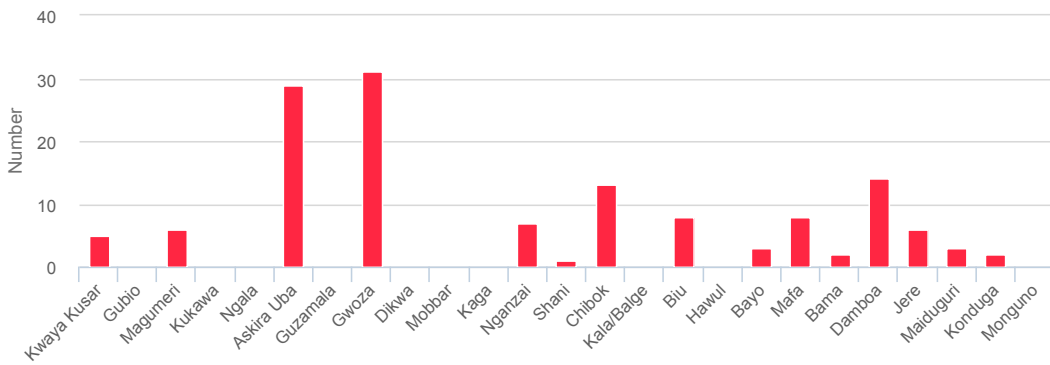
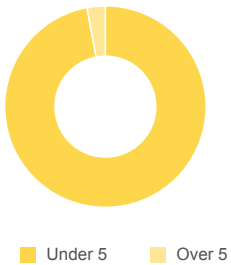


Figure 6c | Number of cases by LGA



Severe Acute Malnutrition [Show](#)

Figure 7a | Age breakdown

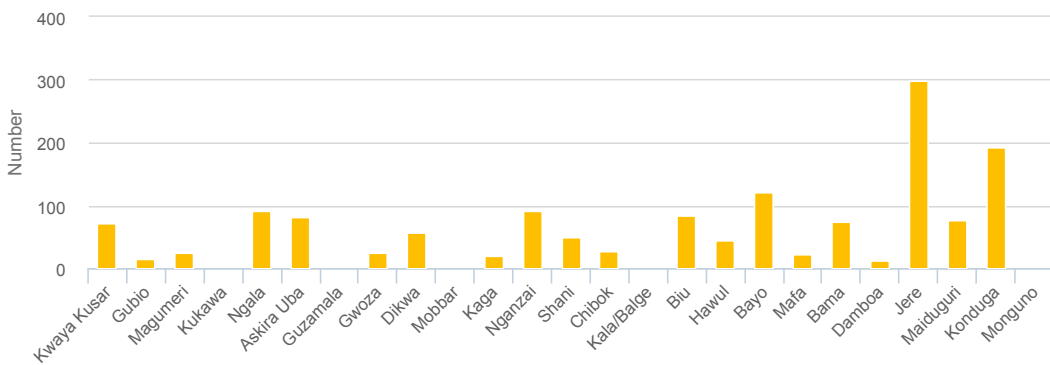


Total case fatality due to SAM in W43 was 0.1% .

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 (W43)

Location	Reporting		Performance	
	# sites	# reports received	Comp. ³	Time. ⁴
Askira Uba	29	24	83%	83%
Bama	4	3	75%	75%
Bayo	11	11	100%	100%
Biu	22	20	86%	86%
Chibok	11	9	82%	82%
Dambo	14	9	64%	64%
Dikwa	7	5	71%	71%
Gubio	5	5	100%	100%
Guzamala	0	0	0%	100%
Gwoza	8	8	100%	100%
Hawul	14	14	100%	100%
Jere	26	20	73%	73%
Kaga	5	5	100%	100%
Kala/Balge	3	1	33%	33%
Konduga	16	13	81%	81%
Kukawa	0	0	0%	100%
Kwaya Kusar	11	6	55%	55%
Mafa	7	4	57%	57%
Magumeri	9	8	89%	89%
Maiduguri	19	8	42%	42%
Mobbar	2	0	0%	0%
Monguno	18	4	17%	17%
Ngala	6	4	67%	67%
Nganzai	4	4	100%	100%
Shani	25	13	52%	52%
Borno State	276	198	71%	71%

Table 9b | Alert performance indicators by LGA

Syndrome	W43		Cumulative 2020	
	# alerts	% verif.	# alerts	% verif.
Askira Uba	2	100%	114	86%
Bama	0	0%	80	83%
Bayo	1	100%	104	91%
Biu	3	100%	104	87%
Chibok	2	100%	70	91%
Dambo	3	100%	108	69%
Dikwa	1	100%	27	74%
Gubio	0	0%	28	96%
Guzamala	0	0%	0	0%
Gwoza	2	100%	62	77%
Hawul	3	100%	54	96%
Jere	4	100%	226	93%
Kaga	1	100%	16	100%
Kala/Balge	0	0%	13	85%
Konduga	2	100%	158	93%
Kukawa	0	0%	0	0%
Kwaya Kusar	0	0%	50	88%
Mafa	0	0%	40	83%
Magumeri	4	100%	101	75%
Maiduguri	1	100%	254	88%
Mobbar	0	0%	35	71%
Monguno	0	0%	152	83%
Ngala	1	100%	29	79%
Nganzai	3	100%	32	94%
Shani	0	0%	68	78%
Borno State	33	100%	1,925	86%

³ Completeness of reporting (at health facility level)

⁴ Timeliness of reporting (at health facility level)

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Global
EWARS

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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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