



## KEY HIGHLIGHTS



The rainy season in Nigeria typically occurs annually with the greatest concentration of precipitation between the months of June and September. Many states in Nigeria have been affected by unprecedented heavy rainfalls and floods have devastated various communities. This has resulted in a renewed situation of widespread displacement across Nigeria.<sup>1</sup>

Between 2 and 8 November 2022, DTM, in collaboration with the National Emergency Management Agency (NEMA), the Borno State Emergency Management Agency (BOSEMA) and the Nigerian Red Cross Society (NCRS) identified 111 locations in Borno State that were affected by the floods and/or received IDPs that are currently displaced as a result of the floods.<sup>2</sup> Through a network of 95 key informants and field focal points, and in close coordination with other humanitarian partners and local authorities on ground, DTM conducted assessments in these locations to inform the humanitarian community on the main needs, vulnerabilities and mobility intentions of the affected population.

## FINDINGS

In the sixteen (16) Local Government Areas (LGAs) of Borno state that were assessed, DTM identified 63,280 individuals in 11,913 households that were affected by the floods. These individuals included both IDPs that were displaced by the floods and residents who were impacted by the floods but remained in their communities. The number of flood affected IDPs was not estimated in the state of Borno as they mingled with the numerous IDPs that were displaced as a result of the insurgency in the State.

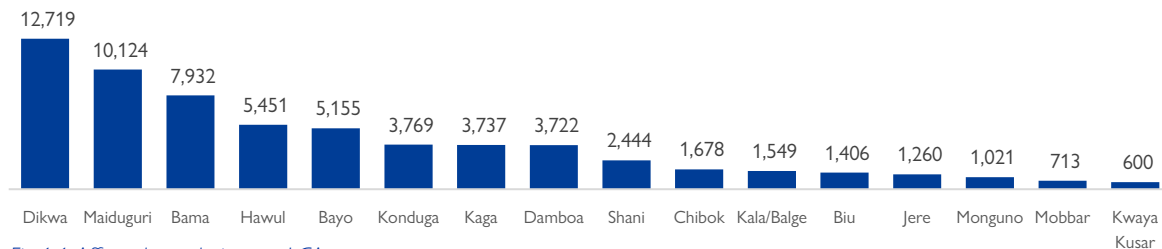
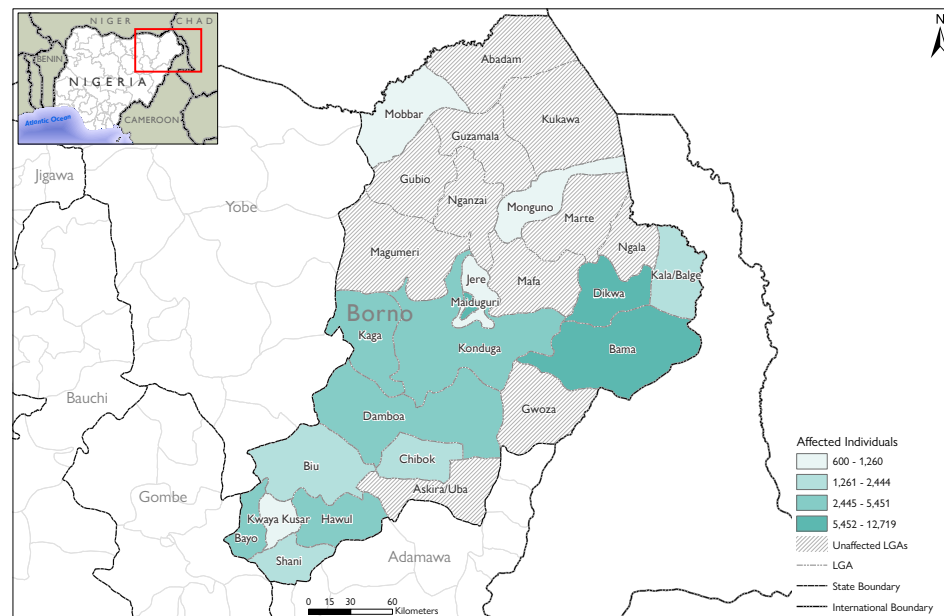


Fig 1.1 Affected population per LGA

<sup>1</sup> IOM Displacement Tracking Matrix, [Nigeria Flood Map Overview as of 24 October 2022 \(October 2022\)](#)

<sup>2</sup> UN OCHA, [Floods Reponse; 2 \(1 November 2022\)](#)

## LGAs AFFECTED BY FLOODS



The depiction and use of boundaries, geographic names, and related data shown on maps and included in this report are not warranted to be error-free, nor do they imply a judgment on the legal status of any territory or any endorsement or acceptance of such boundaries by IOM.

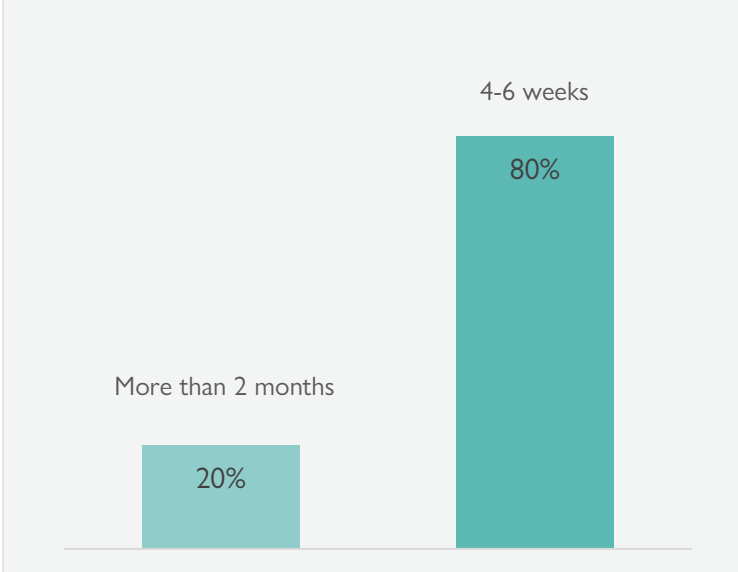
Dikwa LGA had the highest number of affected persons with 12,719 individuals or 20 per cent of the affected population in the State. Dikwa was followed by Maiduguri Metropolitan Council with 10,124 individuals or 16 per cent of the affected population. Meanwhile, Kwaya Kuser LGA recorded the least, with 600 individuals reported to have been affected by the floods.

Fifty-four per cent (54%) of the shelters/houses of the affected population were either partially damaged (43%) or completely damaged (11%). In 75 per cent (75%) of the locations assessed, crop farming was among the main sources of income as seen in Fig 1.9C.

[Click on the link below to download the map on the flood situation in Borno state.](#)  
**MAP OF AFFECTED POPULATION IN BORNO STATE**



Fig 1.2 TIME SINCE INCIDENCE



**NEEDS**

Shelter is the most urgent need of the affected population as reported in 51 per cent of the locations assessed (or 57 locations). Shelter was followed by food, mentioned in 33 per cent of the locations assessed (or 36 locations). Among the other needs, WASH, Education MHPSS were mentioned in descending order in fig 1.3B below.

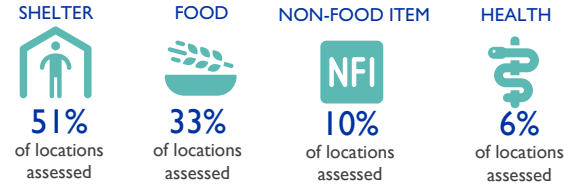


Fig 1.3A Most Urgent Needs

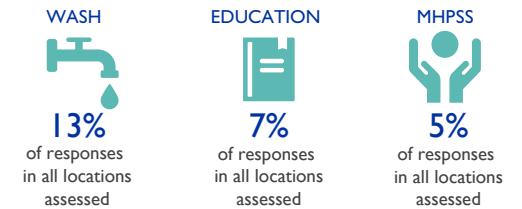
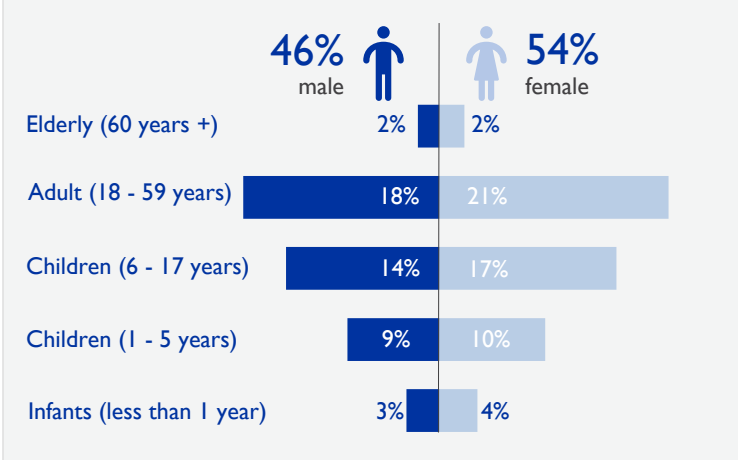


Fig 1.3B Other Needs (multiple responses)

Fig 1.4 DEMOGRAPHIC BREAKDOWN



[To see more comprehensive data on the locations affected, click here](#)

[To see more comprehensive data on most urgent needs for each of the locations affected, click here](#)

### EDUCATION

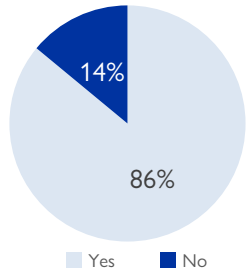


Fig 1.5A Availability of education facilities within 30 minutes walking distance of location

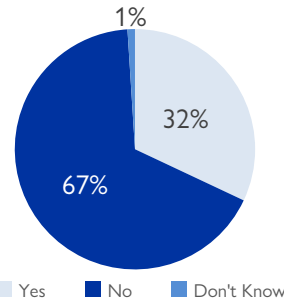


Fig 1.5B Educational activities affected by flood

### HEALTH

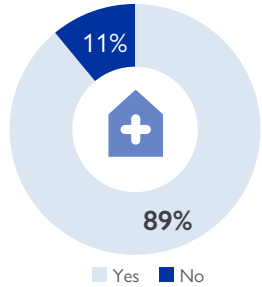


Fig 1.6A Health facilities available

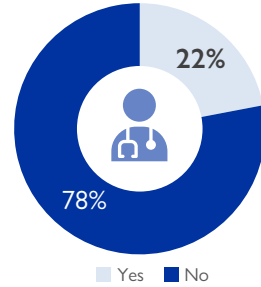


Fig 1.6B Access to healthcare services by persons affected by flooding

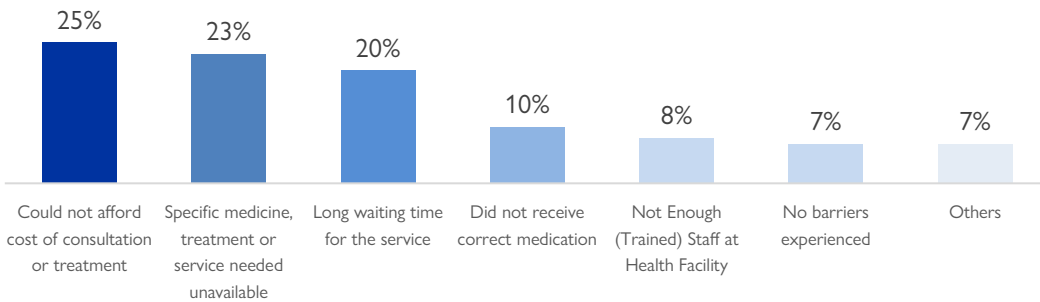


Fig 1.6C Difficulties encountered when attempting to access health services or treatment

[To see more comprehensive data on education, click here](#)

[To see more comprehensive data on the health conditions of affected population, click here](#)

### WASH



**2,949**

Partially or fully damaged toilets/latrines



**209**

Partially or fully damaged water points

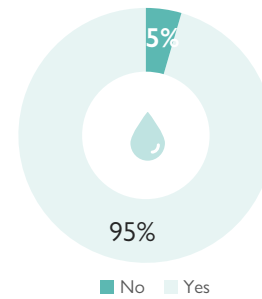


Fig 1.7A Access to water

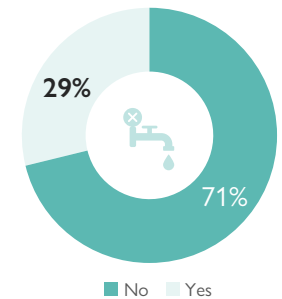


Fig 1.7B Water points have been affected by flooding

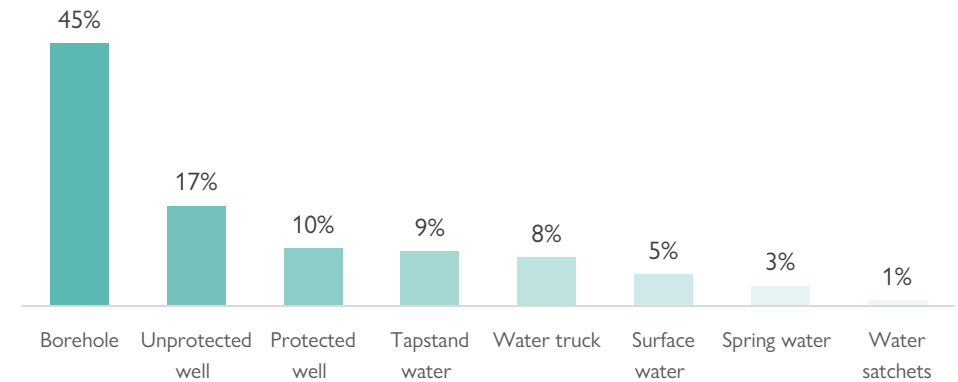


Fig 1.7C Water sources available

[To see more comprehensive data on water, sanitation and hygiene conditions of affected population, click here](#)



**SHELTER**

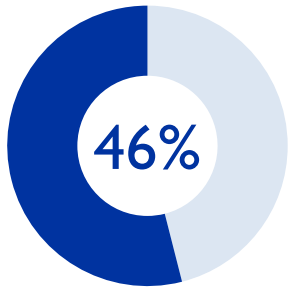


Fig 1.8A Shelters habitable but need repair

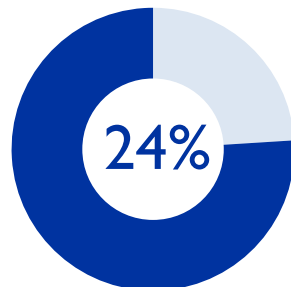


Fig 1.8B Shelters partially damaged but need repairs

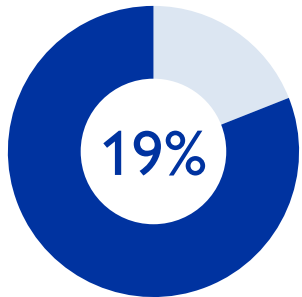


Fig 1.8C Shelters completely destroyed

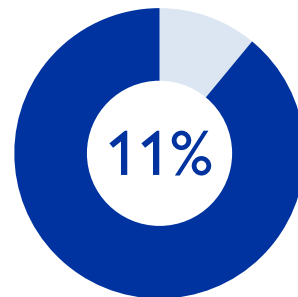


Fig 1.8D Shelters habitable, don't need repairs

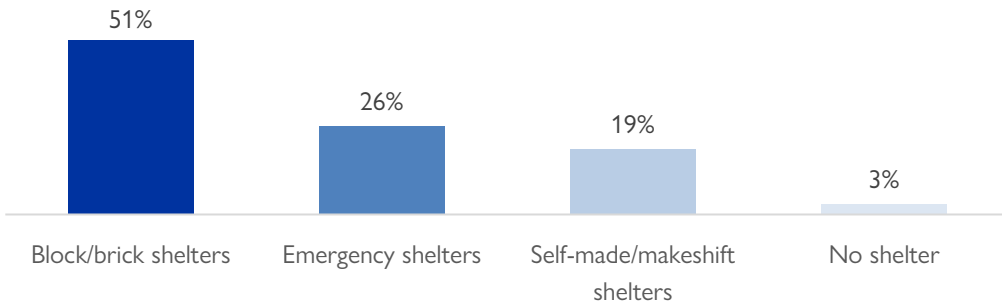


Fig 1.8E Shelter Types

[To see more comprehensive data on the shelter conditions of affected population, click here](#)

<sup>3</sup> Hybrid: In cash and kind

**LIVELIHOOD**



**26%**

Most preferred modality of intervention: **Cash**



**13%**

Most preferred modality of intervention: **In Kind**



**61%**

Most preferred modality of intervention: **Hybrid<sup>3</sup>**

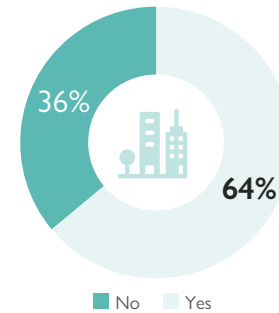


Fig 1.9A Operational (accessible and functional) financial institution in the community

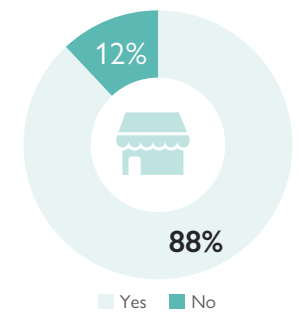


Fig 1.9B Operational (accessible and functional) market in the community

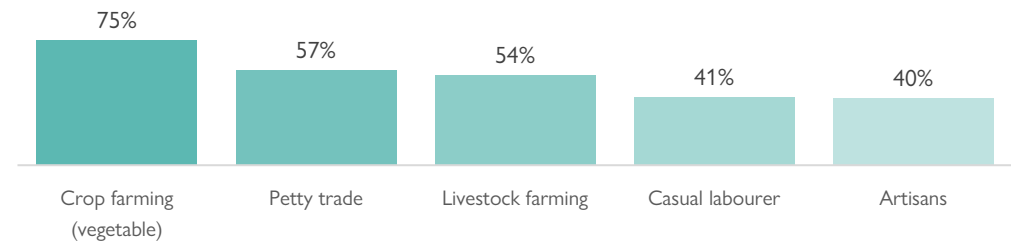


Fig 1.9C Main sources of livelihood before the floods (multiple responses)

[To see more comprehensive data on the livelihood conditions of affected population, click here](#)





Table 1. Number of persons affected by floods in Borno State\*

LGA	Location	Affected Population	LGA	Location	Affected Population	LGA	Location	Affected Population
Bama	Angwan Yashi	945	Hawul	Whitambaya	678	Kwaya Kusar	Kwaya Kusar	-
	Gssss Camp Bama	1,519		Maljakwa	610		Kurba Gayi	-
	Banki Community	5,468		Tashan Alede	539		Wandali	-
	Tashan Bulama	14		Shaffa	714		Wada	-
	Ndakin Gasi	151		Sakwa	138		Peta Galdimare	-
	Shungum	86		Kwajaffa	112		Peta Community	600
	Tashan Itache	162		Marama	285		Wawa	-
	Jauro Shehu (Gamadadi)	134		Yimir Shika	54	LGA Total	600	
	Maina Baba	1,774		Hyera	739	Gan Gan Talakari	1,330	
	Briyel	2,834		Mbulatawhiwhi	575	Ibrahim Biu	945	
LGA Total	13,087	Azare	363	Damboa Road	-			
Biu	Galdimari Community	115	Tela	644	Kulolori	291		
	Sulumthla Community	528	LGA Total	5,451	Abujan Talakawa	-		
	Zarawuyaku	81	505 Housing Ested	181	Sabon Gari	2,825		
	Yawi	122	Elmiskin 2	472	Mala Karasuwa	796		
	Miringa	116	Shuwari 4	61	Kusheru	127		
	Dugja	139	Ali Ka'Ari	29	Moduganari	2,960		
	Galdimare Ken Ken	170	Wakshama	239	Sulumri	224		
LGA Total	1,406	Fulataru	278	Bulaburin Biafara	512			
Chibok	Mboa	173	LGA Total	1,260	Borgozo Camp	114		
	Kwamtiyahi	90	Lawanti Gana	369	LGA Total	10,124		
	Gatamwarwa Town	164	Lawanti Kura (Mainok)	320	Chuguluski	456		
	Mifa A	650	Lawanti Kura (Benisheik)	1,609	Massa Kalle	218		
	Kuburbula North	73	Ajari	817	Flatari	39		
	Kuburbula West	294	Ngamdu B	247	LGA Total	713		
	Warga 2	177	Ngamdu A	375	Nrc 1&2 Camp	236		
	Karakau K	57	LGA Total	3,737	Kuya Camp	785		
LGA Total	1,678	Boarding Primary School	178	LGA Total	1,021			
Damboa	Gumsuri	1,474	General Hospital	254	Dungo Waja	150		
	Damboa Central	628	Klagaru Camp	863	Boruwa	262		
	Hausari Community	1,070	Ajari/Bulamari	254	Kurala	203		
	Kachalabulari Kura	176	LGA Total	1,549	Anguwan Liman	390		
	Kachalabulari Gana	374	Auno North	395	Dalan Wishi	86		
LGA Total	3,722	Auno South	662	Anguwan Beбето	675			
Dikwa	Garafe	564	Nguro Futube	610	Anguwan Hausawa	678		
	Ministry Of Works Camp	488	Gambari	261	LGA Total	2,444		
	Shuwari Community	1,142	Jimtilo	423	<b>Grand Total</b>	<b>63,280</b>		
	Kamchiji Camp	1,196	Mandarari 1	110				
	Kasugula Community	2,224	Old Airport	668				
	Alhaji Bashir Camp	3,605	Moromti	75				
	Kilagaru Camp	1,127	Manadarari 2	198				
	Government Lodge Camp	1,842	Mashamari Kuluye	159				
	1000 Icrc Camp	168	Kafan Ruwa	208				
	Reception Centre Camp	363	LGA Total	3,769				
	LGA Total	12,719						


 \* See also, National Emergency Management Agency (NEMA), [Data on flood-affected persons in Borno State](#)