## **IOM NIGERIA**

# FLOOD RAPID NEEDS ASSESSMENT - BAUCHI STATE (28 November 2022)



### **KEY HIGHLIGHTS**







with Disabilities





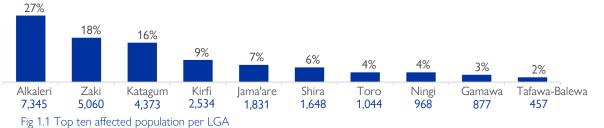


The rainy season in Nigeria typically occurs annually with the greatest concentration of precipitation between the months of June and September. Many states in Nigeria have been affected by unprecedented heavy rainfalls and floods have devastated various communities. Infrastructure, crops, and shelters have been damaged which led to decimated livelihoods and the displacement of numerous households. Over the past months, climate variability and heavy rainfall, have worsened the flood situation and has resulted in a renewed situation of widespread displacement across Nigeria.1

Between 28 October and 1 November 2022, DTM, in collaboration with the National Emergency Management Agency (NEMA), the Bauchi State Emergency Management Agency (SEMA) and the Nigerian Red Cross Society (NCRS) identified 131 locations in Bauchi State that were affected by the floods and/or received IDPs that were displaced as a result of the floods. Through a network of 106 key informants and field focal points, and in close coordination with other humanitarian partners and local authorities on the ground, DTM conducted assessments in these locations to inform the humanitarian community of the main needs, vulnerabilities and mobility intentions of the affected population.

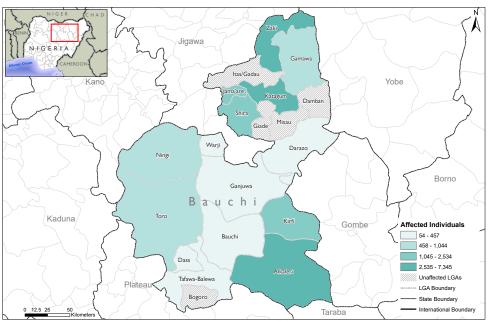
### **FINDINGS**

In the seventeen (17) Local Government Areas (LGAs) of Bauchi state that were assessed, DTM identified 27,586 individuals in 4,993 households that were affected by the floods. These individuals included both IDPs that were displaced as a result of the floods and residents that were impacted by the floods but remained in their communities.



<sup>1</sup> IOM Displacement Tracking Matrix, Nigeria Flood Map Overview as of 24 October 2022 (October 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.

Alkaleri LGA recorded the highest number of affected persons with 7,345 individuals or 27 per cent of the affected population in the State. Alkaleri was followed by Zaki LGA with 5,060 individuals or 18 per cent of the affected population. Meanwhile, Dass LGA had the least number of affected individuals.

Fifty-four per cent (54%) of the houses of the affected population were either partially damaged (45%) or completely destroyed (9%), while forty-six per cent (46%) don't need repair.



Click on the link below to download other maps on the flood situation in Bauchi state.

MAP OF IDP POPULATION IN BAUCHI STATE

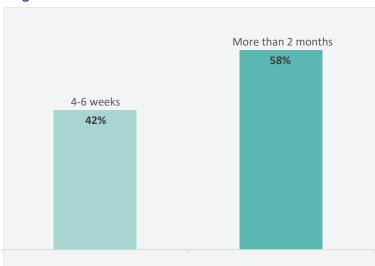


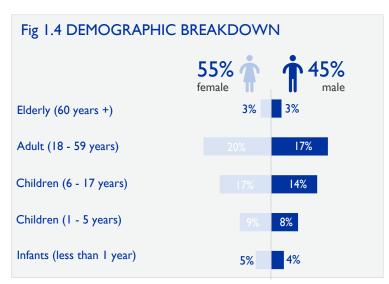






# Fig 1.2 TIME SINCE DISPLACEMENT





To see more comprehensive data on the locations affected, click here

### **NEEDS**

Shelter is the most urgent need of the affected population as reported in 70 locations assessed. Shelter was followed by food and NFI, mentioned in 37 and 9 per cent of the locations assessed (or 48 and 12 locations) each. Among the other needs, health related services, education and MHPSS were the ones mentioned in descending order in fig 1.3B below.



Fig 1.3A Most Urgent Needs

Fig 1.3B Top three other Needs (Multiple Responses)



To see more comprehensive data on most urgent needs for each of the locations affected, click here















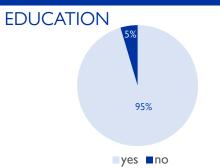


Fig 1.5A Availability of education facilities within 30 minutes walking distance of location

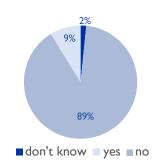


Fig 1.5B Educational activities affected by flood

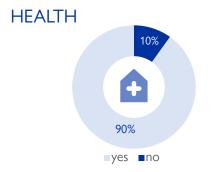


Fig 1.6A Health facilities available

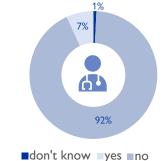


Fig 1.6B Access to healthcare services by persons affected by flooding

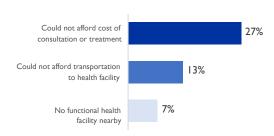
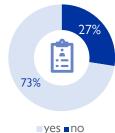


Fig 1.6C Top three difficulties encountered when attempting to access health services or treatment



To see more comprehensive data on education, click here To see more comprehensive data on the health conditions of affected population, click here

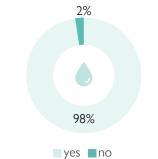


# WASH

Fig 1.7A Partially or fully damaged toilets/latrines



Fig 1.7B Partially or fully damaged water points



70%

Fig 1.7C Access to water

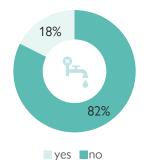


Fig 1.7D Water points have been affected by flooding

8%

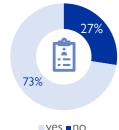


Fig 1.6D Availability of 24 hours emergency health services to flood affected victims



To see more comprehensive data on water, sanitation and hygiene conditions of affected population, click here

18%

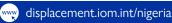




Water satchets Surface water

10%





44%

Borehole Unprotected Well Protected Well Water truck

Fig 1.7E Water sources available (Multiple Responses)





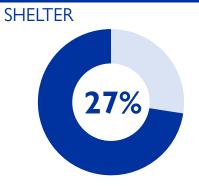


Fig 1.8A Shelters habitable but need repair

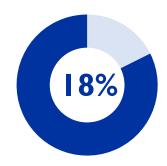


Fig 1.8B Shelters partially damaged but need repairs

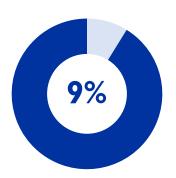


Fig 1.8C Shelters completely destroyed 96%

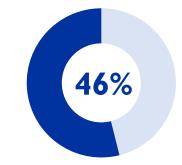
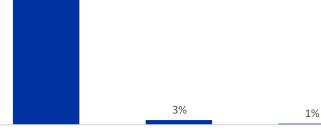


Fig 1.8D Shelters habitable, don't need repairs



Block/brick shelters 

0% No shelter

Fig 1.8E Shelter Types

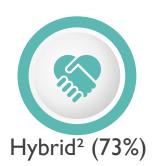
To see more comprehensive data on the shelter conditions of affected population, click here



# LIVELIHOOD



Fig 1.9A Most prefered modality of intervention.



yes ■no

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



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

<sup>2</sup>Hybrid : In cash and kind

yes no

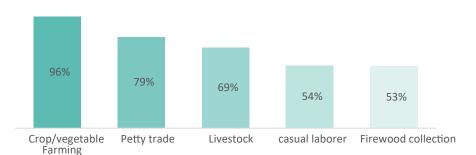


Fig 1.9D Main source of livelihood before the floods (Multiple Responses) To see more comprehensive data on the livelihood conditions of affected population, click here









# **IOM NIGERIA**





### Table 1. Number of persons displaced and persons affected by floods in Bauchi State

GA	Location	Displaced persons	Affected persons
	Abbas	243	243
Alkaleri	Angwan Baba	312	312
	Dan	1,230	1,230
	Gar	618	618
	Garfatu	246	246
	Gokaru	318	318
	Gwaram	899	899
	Kungibar	1,734	1,734
	Mai ari	720	36 <sup>4</sup>
	Nainawa Pali East	223	223
	Pali west	438	438
Total	I dii West	6,981	7,345
	Angwan sarakuna	-	45
Bauchi	Mikira Rindibin		127
	Turwun	45	45
Total		45	217
Darazo	Bakin Kasuwa	98	
	Kari	26	
	Lanzai	34	42
	Ungwan Fada	67	67
Total		225	240
	Bakin Kogi	-	15
	Bashe	-	-
Dass	Bunjan	-	7
	Shalgwantar	-	
	Yalwa	17	33
Total		17	
	Angwan fada	4	
	Ariya Fofar fada		
		15	
Gamawa	Jodori Kore	15	105
Gamawa	Kubdiya	-	33
	Raga	23	99
	Yaba	25	112
	Zindi	33	182
Total	Ento	159	
	Anguwar Tulu	5	
	Filin Shagari	-	
Ganjuwa	Rudubida	-	
	Tsangaya	58	136
Total		63	260
	Abbokorawa	33	33
Giade	Gulbum	27	27
Giade	Kurba	14	
	Zirami	32	32
Total		106	
	Anguwan Katirje	-	158
Jama'are	Chikamadari	-	72
	Gongo	60	100
	Horare	-	115
	Kyawawa		136
	Masallacin idi	25	250
	Nasarawa		98
	Tudun Wada		52
	Walawa		120
	Yarimari	7	133
	Yola	•	486
Total	Zuboki	92	112
Total Katagum	Dulliandonia		1,83:
	Bulkachuwa	-	147
	BUSKURI Charachara Babba	-	816
		-	
	CHINADE		39 <sup>4</sup>
	Gambaki Jumberi	-	77
	pumperl	-	1
	KVEINI KI IKV		400
	KAFIN KUKA Kasuwar Kaji	- :	163 197

	LAFIYA	_	
	Lariski	-	
	Madachi	-	
	Madara	-	
	MAGWANSHI	-	
	Matsango	-	
	Nasarawa		
	RAGWAM	229	
	Samunaka	-	
	TSAKUWA	-	
	YAYU	_	
Total		229	4,
Total	Badara	45	*
	Bara	1,152	1
	Cheledi	-	
Kirfi	Kalajanga	-	
KII II	Kirfi kasa	29	
	Kwagal	_	
	Lariski	174	
		274	
T-1-1	Ribangarmu	1 100	
Total		1,400	2,
	ANGWAN DUTSE	44	
	Angwan Ganu	52	
	Bale Site	41	
Misau	Gains site	23	
	Gwaram	25	1
	Sarma	32	
	Tofu site	43	
Total		260	
	GUDA SITE	30	
	Jimi site	37	
	Kofar Fada	99	
	Kwari	101	
	Ningi East	32	
NINGI		39	
	Ningi west		
	Torar kawa	115	
	Tsangaya	156	
	Unguwan Galadima	137	
	Unguwan Madaki	142	
Total		888	
Total	å dama mi	-	
	Adamami	-	
	Bukul	-	
	Kafin kyara	-	
Shira	Kailo	-	
	Rigar dinya	-	
	Sambuwal	-	
	Zubo	-	
Total	Eddo		1
Total	ANGUNUANUS		1
	ANGUWAN Lir	65	
Tafawa-Balewa	Dajin	92	
	Piliri	180	
Total		337	
	ANG. FULANI	-	
	ANG.RIMI	-	
	Kara	52	
			l
Toro	Kassa B	44	
	KAWOHI	-	
	KWABI /ANG. MANGORORI	-	
	Ringing gani	108	
	Zalau	38	
Total		242	1
10101	Dallaji	242	
		24	
Warji	Danina	41	
	Tiyin	-	
	Tiyin A	22	
Total		87	
	BURSALI	141	
	GUMAI	141	
	KAFIN LARABAWA	154	
	LODIYO	180	
	MADIFA	144	
Zaki	MAINAKO	78	
	MAIWA	121	
	MAKAWA	211	
	Nasarawa	331	2
	Sakwa	331	1
		331	1
Total	Sakwa	331 - 1,691	5

<sup>\*</sup> National Emergency Management Agency (NEMA), Data on flood-affected persons in Bauchi State









