LOCAL GOVERNMENT AREA SETTLEMENT PROFILING
Mafa Town, Mafa LGA, Borno State, Nigeria   October 2018

Introduction

Since the conflict between Nigerian security forces and armed opposition groups (AOGs) escalated in 2013, more than two million individuals have been displaced.[1] Most were displaced within Borno State, particularly to urban centres in accessible Local Government Areas (LGAs).[2] The humanitarian response is challenged by information gaps including, but not limited to, a lack of clarity on the security environment in inaccessible areas outside of urban centres, clarity on the availablitiy of services and persons' access to services and the varying vulnerabilites of beneficiaries. This settlement profiling assessment, conducted by REACH and facilitated by the United Nations Office for the Coordination of Humanitarian Affairs (UNOCHA) in accessible LGA towns in Borno State, aims to support multi-sectoral coordination and response at the LGA level through information management. This factsheet presents evidence-based data on household (HH) needs and access to basic services in the surveyed towns, through results from a quantitative multi-sectoral survey and comprehensive infrastructure mapping. The HH level data sheds light on specific needs and vulnerabilities, and is complemented by secondary data on displacement patterns. For the infrastructure mapping, data collection teams identified and recorded the GPS locations and main characteristics of water access points, latrine blocks, schools, marketplaces, and health facilities. HH survey data was collected between 25 June and 6 August 2018, while infrastructure mapping data was collected between 2 and 5 October 2018. 167 HH surveys were conducted in accessible areas of Mafa LGA with a confidence level of 95% and a margin of error of 10%.

Population

NUMBER OF INTERNALLY DISPLACED PERSONS (IDPs):   11,345[3]

Displacement

Arrivals vs. departures in Mafa town in 2018:
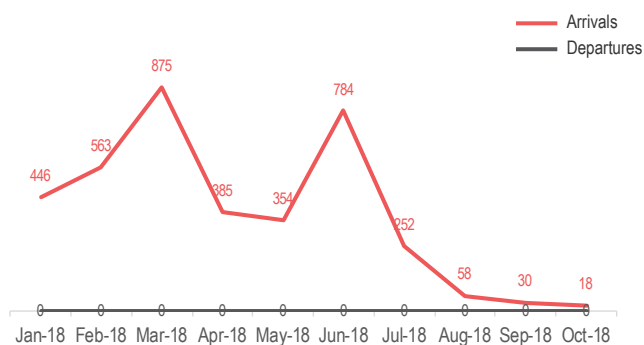
3,765 IDPs arrived in Mafa town from 3 January to 26 June 2018, while 0 departed from the location.[3] This is a notable decrease as compared to the arrivals documented in the last quarter of the previous monitoring period.

Access to Services

ACCESS TO WASH SERVICES

40% of HHs reported not having enough water to meet their basic needs in the 30 days prior to data collection.

Top 3 reported sources of water used by HHs for their daily use:[4]

Water source type	Water source	Percentage
Improved water source	Borehole / tubewell	78%
	Public tap	32%
Unimproved water source	Water vendor / Mai moya	6%

29% of HHs reported that they needed more than 30 minutes (including traveling and queuing) to collect water for their daily needs.

Most commonly reported issue, if any, when collecting water:

Long waiting time at water point

8% of HHs reported that their main source of drinking water was of average or bad quality. The most commonly reported reason for average or bad quality water: **Water tastes bad**.

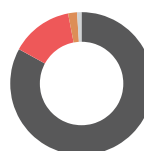**% of HHs reporting the frequency with which they treat their main source of HH water:**

Yes, always	2%
Yes, sometimes	1%
No, water is clean	84%
No, treatment not available	13%
Other / No response	0%

Most commonly reported water treatment method:

Water filter

67% of HHs reported not having soap in their current location.

% of HHs reporting access to latrine:

83% Yes, access to latrine
14% No, open defecation in the bush
2% No, open defecation in designated area
1% No response/Don't know

Main type of latrine accessed by HH in LGA:

Traditional latrine (pit)

Most commonly reported garbage disposal practice in community:

Disposed at home, left in open area

---

[1] More detailed refugee and IDP figures for Nigeria can be found at the UNHCR Data Portal: https://data2.unhcr.org/en/situations/nigeriasituation
[2] Local Goverment Areas constitute the 2nd administrative level in Nigeria. As of April 2018, only urban centres were accessible in most LGAs, and two LGAs remained inaccessible (OCHA, April 2018).
[3] IOM Displacement Tracking Matrix (DTM, April 2018), Round XXIII dataset of baseline assessment.

[4] Respondents could choose several answers

Access to Shelter and Non-Food Items (NFIs)

Top 3 reported shelter types for HHs in the given area:

Traditional house (adobe/ mudbrick)	52%
Makeshift shelter	18%
Masonry building (blocks/bricks)	16%

HHs reporting the most common shelter occupancy arrangement:

Owned / purchased

32% of HHs reported that they had a written rental contract out of those renting their shelter (18% of HHs).

% of HHs reporting damage to shelter, by severity of damage:

14% Completely destroyed
72% Partially damaged
14% Little to no damage
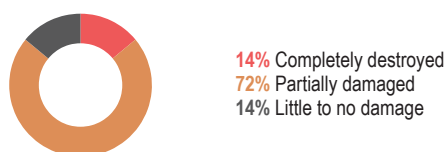
Most common reported cause of damage to shelter in area:

Bullet holes / conflict

Least owned basic NFI kit items, by % of HHs reporting having them:

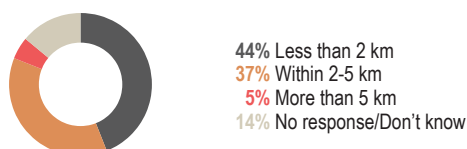|	
Sanitary pads	8%
School textbooks	8%
Aquatabs	9%

Access to Health Services

12% of HHs reported that at least one member was ill in the 15 days prior to data collection.

Most commonly reported illness by HH:[5]

Fever

% of HHs reporting distance to closest health facility:

44% Less than 2 km
37% Within 2-5 km
5% More than 5 km
14% No response/Don't know

11% of HHs reported that one female member had given birth in the year prior to data collection.

Most common reported location for women to give birth:

At home

Most common reported person attending to birth:

Traditional birth attendant

Access to Food & Agriculture

Top 3 reported means of accessing food items:[5]

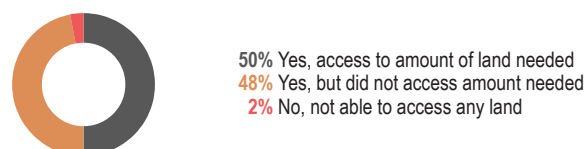|	
Purchased in local markets	70%
Food assistance from humanitatian organisations	47%
Own agriculture / cultivation	18%

62% of HHs reported that they did not have physical access to a marketplace in the two weeks prior to data collection.

Most common reported barrier to accessing enough food:

Limited resources to buy food

58% of HHs reported needing to access land to grow crops or graze livestock in the 3 months prior to data collection.

% of HHs who were able to access land:

50% Yes, access to amount of land needed
48% Yes, but did not access amount needed
2% No, not able to access any land

Most common reported barrier to accessing land in area:

Land taken by someone else

Top 3 reported livelihoods-based coping strategies used in the 30 days prior to data collection:[5]

Purchase food on credit	63%
Borrow money	49%
Depend on external assistance	48%

Access to Livelihoods & Recovery

Top 3 reported sources of income for HHs in the 30 days prior to data collection[5]

Agriculture	49%
Casual wage labour	22%
Remittance	13%

Most commonly reported way of accessing physical cash in area:

Cash in hand

Access to Education Services

61% of HHs had at least one child who was not attending any formal or informal school, at the time of data collection.

55% of HHs had at least one child that had never attended formal school, at the time of data collection.

[5] Respondents could choose several answers

OCHA

REACH Informing more effective humanitarian action

% of HHs reporting presence of a child-friendly space (CFS) in the area:

74% No CFS in area
25% NGO-run CFS
0% Park
0% Nursery
1% No response/Don't know

Most commonly reported barrier to accessing education, if any:

No barrier

Access to Safety and Security

N/A of HHs reported experiencing a security incident in the three months prior to data collection.

Most commonly reported type of security incident:

N/A

29% of HHs reported experiencing movement restrictions in the area in the two months prior to data collection.

Most commonly reported type of movement restriction:

Military-set curfew

Accountability to Affected Populations (AAP)

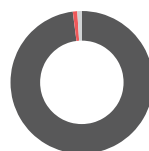**% of HHs who received assistance in the past three months:**

75% Yes
25% No
0% No response / Don't know

% of HHs who reported that the assistance received was appropriate to their needs:[6]

89% Yes
9% No
2%

% of HHs who reported that they were treated with respect by aid workers:[6]

98% Yes
1% No
1% No response / Don't know

% of HHs who reported that they were asked for feedback on the aid delivered:[6]

21%
65%
14%

Most common reported type of humanitarian assistance received:

Food assistance

[6] This information refers to a subset of the population assessed and therefore results should be considered indicative only.

About REACH

REACH facilitates the development of information tools and products that enhance the capacity of aid actors to make evidence-based decisions. REACH activities are conducted through inter-agency aid coordination mechanisms. For more information, you can write to our country office: **reach.nigeria@reach-initiative.org**.
Visit www.reach-initiative.org and follow us on Twitter: **@REACH_info** and Facebook: **www.facebook.com/IMPACT.init**

☎ Infrastructure Mapping

Health facilities
0 clinics, 1 primary health centres, 1 hospitals, 0 dispensary, 0 nutrition facilities

2
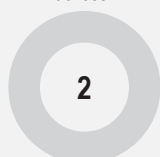
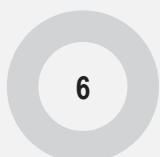**Most commonly reported barrier to being fully functional:**
N/A

0 health facilities in Mafa experienced a disease outbreak

100% of health facilities have access to functioning latrines

Education facilities
6 primary/secondary schools, 0 primary schools, 0 secondary schools

6

Most commonly reported barrier to being fully functional:
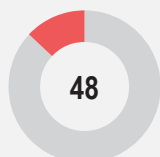Inadequate access

46 average of currently enrolled students (over-capacity)

50% of school facilities have access to functioning latrines

Marketplaces
1 central, open air market, 44 local shops, 2 market shops, 1 pharmacies

48

Most commonly reported barrier to being fully functional:
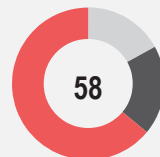Lack of money to buy stocks

6 reported marketplaces which are permanently closed

155 average number of traders in central, open-air markets

Water access points
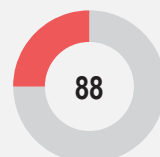44 public taps, 14 boreholes

58

Most commonly reported barrier to being fully functional:
Damaged structure

Latrine blocks
50% separated by gender

88

Most commonly reported barrier to being fully functional:
Latrines unclean

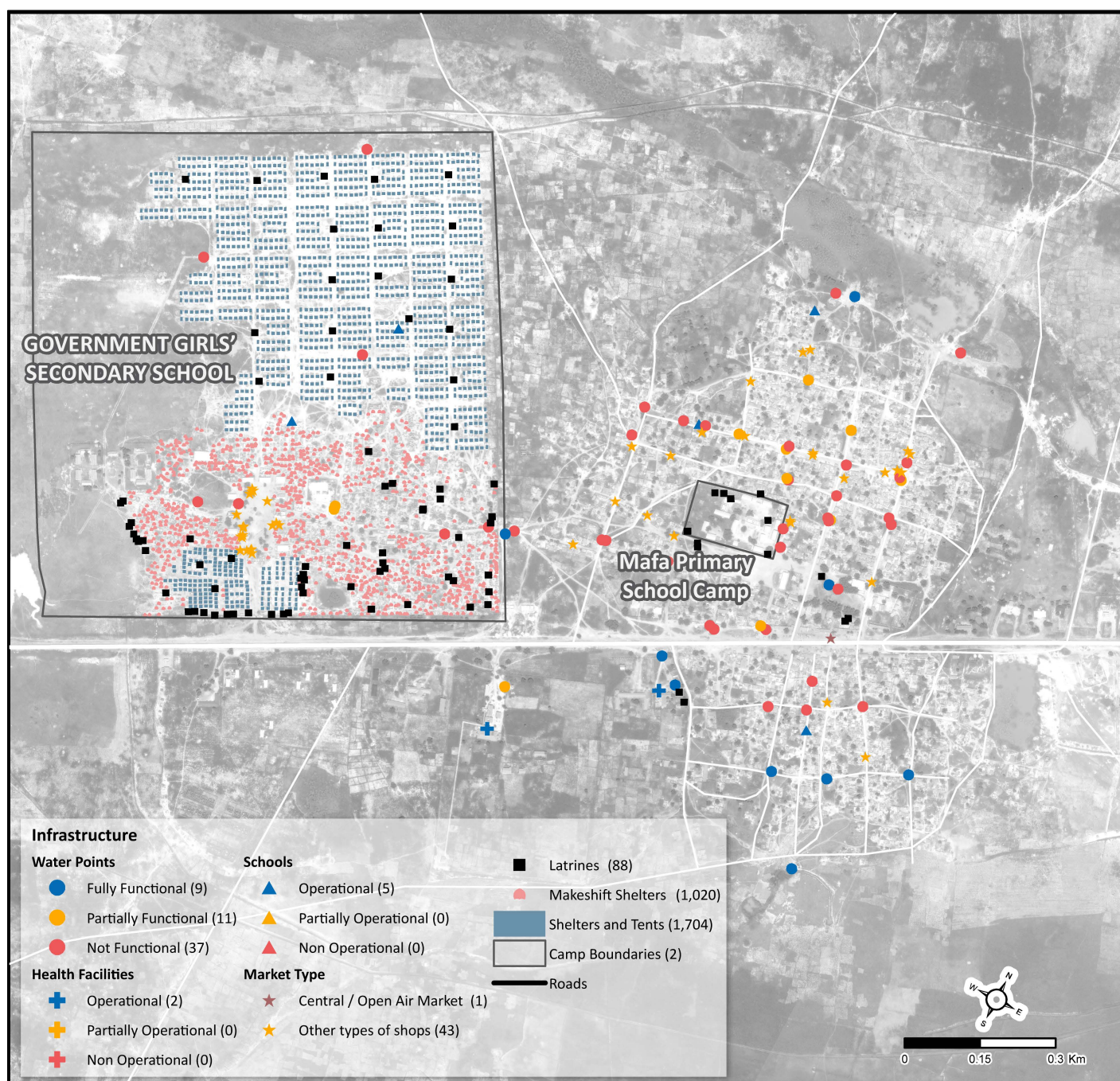Infrastructure type functionality: ⬜ Functioning ⬛ Partially functioning[7] 🟥 Not functioning

Change in functionality since previous monitoring period: ⬆ Functionality has improved ＝ Functionality did not change ⬇ Functionality has worsened

[7] "Partially functioning" health facilities can include issues such as insufficient staff and/or equipment and medicines; "Partially functioning" educational facilities can include issues such as a damaged structure, insufficient number of teachers and/or school materials, or some people residing inside the building; "Partially functioning" water access points can include issues regarding the quality of water, lack of fuel to operate water point, long waiting times, damaged structure, or insufficient water; "Partially functioning" latrines can include issues such as not clean, too crowded, insufficient water, blocked pipes, lack of privacy or a feeling of insecurity.
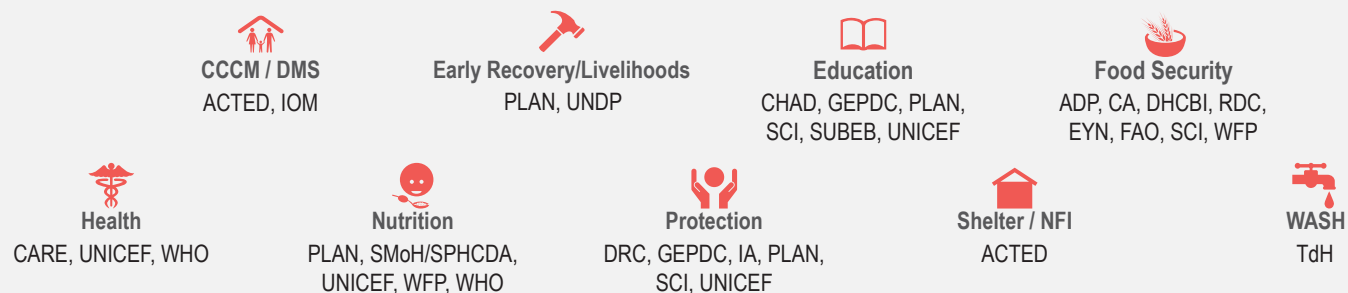
Funded by European Union Civil Protection and Humanitarian Aid

OCHA

REACH Informing more effective humanitarian action

Mafa Settlement Infrastructure

GOVERNMENT GIRLS' SECONDARY SCHOOL

Mafa Primary School Camp

Infrastructure

Water Points

- 🔵 Fully Functional (9)
- 🟠 Partially Functional (11)
- 🔴 Not Functional (37)

Health Facilities

- ➕ Operational (2)
- ➕ Partially Operational (0)
- ➕ Non Operational (0)

Schools

- 🔺 Operational (5)
- 🔺 Partially Operational (0)
- 🔺 Non Operational (0)

Market Type

- ⭐ Central / Open Air Market (1)
- ⭐ Other types of shops (43)

- ⬛ Latrines (88)
- 🔴 Makeshift Shelters (1,020)
- 🟦 Shelters and Tents (1,704)
- ▭ Camp Boundaries (2)
- ▬ Roads

0   0.15   0.3 Km

Who does What, Where?[8] - Mafa town: 23 partners (+4 compared to previous monitoring period)

CCCM / DMS
ACTED, IOM

Early Recovery/Livelihoods
PLAN, UNDP

Education
CHAD, GEPDC, PLAN, SCI, SUBEB, UNICEF

Food Security
ADP, CA, DHCBI, RDC, EYN, FAO, SCI, WFP

Health
CARE, UNICEF, WHO

Nutrition
PLAN, SMoH/SPHCDA, UNICEF, WFP, WHO

Protection
DRC, GEPDC, IA, PLAN, SCI, UNICEF

Shelter / NFI
ACTED

WASH
TdH

[8] OCHA (October 2018) - Ongoing humanitarian activities, Partners' 3W matrix (internal document)

OCHA

REACH Informing more effective humanitarian action