

# Biu LGA WASH Baseline - Key Findings

Borno State, Nigeria

September 2017

**REACH**, in partnership with the Nigeria WASH Sector and Global WASH Cluster carried out a baseline assessment on WASH related vulnerabilities amongst Internally Displaced Persons (IDPs), returnees and non-displaced populations in multiple Local Government Area (LGA) capitals in Borno State. This factsheet provides an overview of key findings from the WASH baseline assessment.

Findings are based on data collected through a household level survey between 14-18 September 2017. A total of 372 randomly selected households in Biu LGA were interviewed. Findings can be generalised to the LGA capital population with a 95% confidence level and a 9% margin of error.

## Water

**54%** of IDP, **64%** of non-displaced, and **70%** of returnee households in Biu LGA reported sufficient access to water<sup>1</sup> in the past 30 days to meet household needs.

**Main coping mechanisms<sup>2</sup> reported for those without sufficient access:**

IDPs	Spent extra on water	54%	
Non-displaced	Spent extra on water	48%	
Returnees	Spent extra on water	56%	

**Reported litres of water accessed over the past 7 days:**

	Litres / person / day (average)	% of households meeting standard (min. 15L / person / day)
IDPs	37.3L	89%
Non-displaced	30.75L	87%
Returnees	33.61L	90%

**Main reported challenge for households accessing less than 15L / person / day:**

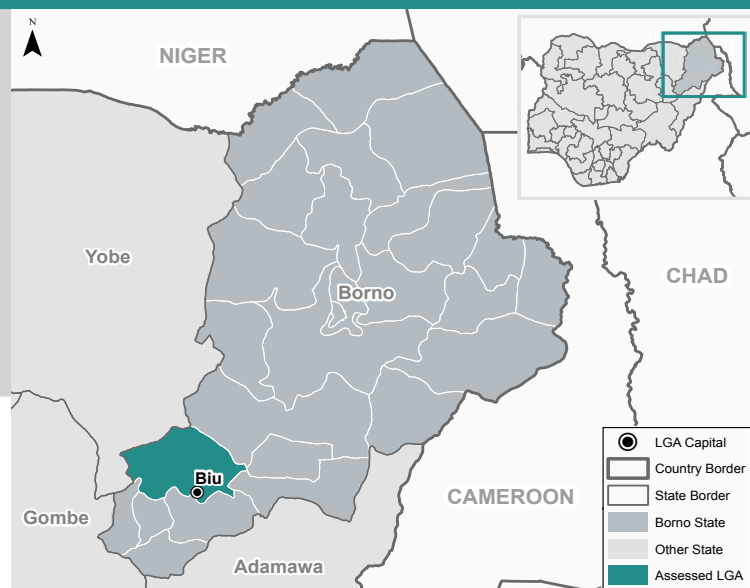
IDPs	Lack of containers	68%	
Non-displaced	Lack of containers	95%	
Returnees	Lack of containers	88%	

**Proportion of households reporting access to improved water sources:**

	Improved	% households	Unimproved
IDPs	46%		54%
Non-displaced	81%		19%
Returnees	74%		26%

**Reported amount of time required to collect water:<sup>3</sup>**

	30 min or less	More than 30 min, up to 1 hour	More than 1 hour	Do not know
IDPs	47%	45%	7%	1%
Non-displaced	63%	33%	4%	0%
Returnees	64%	31%	4%	1%



## Sanitation

**Proportion of households reporting public garbage collection:**

IDPs	2%	
Non-displaced	5%	
Returnees	8%	

**Proportion of households reporting access to functioning latrines:**

IDPs	85%	
Non-displaced	90%	
Returnees	92%	

## Hygiene

**Proportion of households reporting owning soap:**

IDPs	86%	
Non-displaced	91%	
Returnees	94%	

**Proportion of households reporting having received hygiene promotion training in the last 12 months:**

IDPs	19%	
Non-displaced	8%	
Returnees	7%	

<sup>1</sup> Refers to water used for drinking, cooking and bathing. <sup>2</sup> Households could choose more than one answer. <sup>3</sup> This includes the total time required to travel to the main water point, fetch water and return (at peak time).



**WASH Cluster**  
Water Sanitation Hygiene

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