Assessment of Hard-to-Reach Areas in South Sudan

**South Sudan Displacement Crisis April 2017** 

#### **Overview**

In 2014 and 2015, Upper Nile State was the site of some of the most intense conflict in South Sudan. Although the state had enjoyed a period of relative calm in 2016. since January 2017, conflict has reignited across the state. Many areas in Upper Nile are largely inaccessible to humanitarian actors due to insecurity and logistical constraints. As a result, only limited information is available on the humanitarian situation outside major displacement sites.

In order to fill such information gaps and facilitate humanitarian planning, in late 2015, REACH piloted its Area of Origin (AoO) methodology, which takes a territorybased approach that may cover several bomas, to collect data in hard-to-reach areas of Unity State.

In December 2016, REACH decided to refine the methodology, moving from the AoO to the Area of Knowledge (AoK) methodology, an approach collecting information at the settlement level. The most recent OCHA Common Operational Dataset (COD) released in February 2016 has been used as the reference for settlement names and locations. Through AoK, REACH collects data from a network of Key Informants (KIs) who have sector specific knowledge and gain information from regular direct or indirect contact, or recent displacement.

Using this new methodology, in April 2017, REACH has collected information on Western Bahr el Ghazal through

Settlement

0.1 - 4.9%1

5 - 10% 10.1 - 20% 20.1 - 50% > 50%

KIs in Wau PoC as well as Wau informal settlements.

Data collected is aggregated to the settlement level and all percentiles presented in this factsheet, unless otherwise specified, represent percent of settlements within Western Bahr el Ghazal with that specific response. The displacement section on page 2 refers to the proportion of assessed KIs arrived within the previous month (newly arrived IDPs).

Although current AoK coverage is still limited and its findings not statistically significant, it provides an indicative understanding of the needs and current humanitarian situation in assessed areas of Western Bahr el Ghazal.

#### **Assessment coverage**

**Key Informants assessed** 

Settlements assessed

#### **Contact with Area of Knowledge**

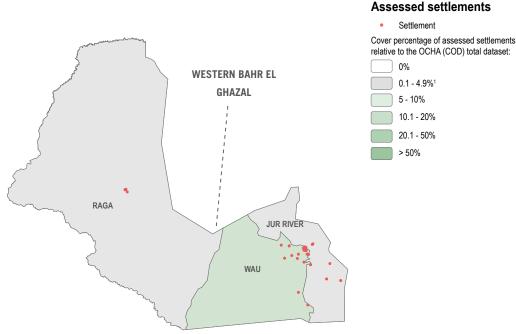
KIs reported to be newly arrived 84%

KIs reported to have visited the AoK within the last month.

KIs reported to be in contact with

someone living in the AoK within the last month.

#### **Assessment coverage**



#### Reached villages

State	County	Assessed settlements	OCHA (COD) settlements	Cover percentage
NBeG	Aweil Centre	0	212	Not assessed
	Aweil East	0	706	Not assessed
	Aweil North	0	347	Not assessed
	Aweil South	0	309	Not assessed
	Aweil West	0	364	Not assessed
WBeG	Jur River	7	809	1%
	Raga	4	340	1%
	Wau	37	336	11%

<sup>1</sup> Counties with under 5% of settlement coverage are not disaggregated to the county level, but are included in state-level analysis.





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#### **New arrivals**

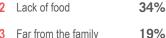


#### **Push factors**

Top three reported reasons newly arrived IDPs left their previous location:2



90% 1 Insecurity



3 Far from the family

#### **Pull factors**

Top three reported reasons newly arrived IDPs came to their current location:2

	2
	P
	1

89% 1 Security

50% 2 Access to food

3 Presence of shelter 18%

#### **Previous location**

Top three reported most recent long-term locations for newly arrived IDPs:

1	Wau County	90%
2	Jur River County	6%

#### **Displacement**

Reported time of first displacement for newly arrived IDPs:



**Demographic composition** 

Reported gender ratio of local community

87% April 2017 13% March 2017

#### **Displacement**



### **Demographic composition**

Reported gender ratio of IDPs in assessed settlements:

More women than men	56%
All women	33%
About equal	11%

### **Local community**

Percent of settlements reporting host community

Insufficient data

remaining:

0 - 25%

51 - 75%

76 - 100%

26 - 50%

3 Raga County



4%



Reported age ratio of IDPs in assessed settlements:

All adults	50%
All/almost all older people	38%
More adults than children	12%

#### Reported age ratio of local community remaining in assessed settlements:

All/almost all older people	41%
All/almost all adults	34%
More adults than children	19%
About equal	<b>6%</b>

Percent of settlements reporting presence of IDPs:



26 - 50%

51 - 75% 76 - 100%

<sup>&</sup>lt;sup>2</sup> Most frequently cited as first second and third most important

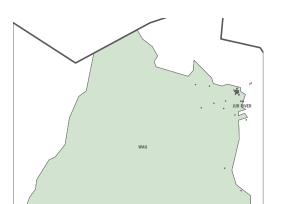
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Health





# Percent of settlements reporting access to healthcare:

Insufficient data
0 - 25%

26 - 50%

51 - 75%

76 - 100%

#### **Health unavailability**

Top three reported reasons why health care facilities are not available from the assessed settlements:<sup>4</sup>



### Health concerns

Most commonly reported heath concerns in the assessed settlements:<sup>3</sup>



#### **Health distance**

Reported distance of the nearest health care facilities from the assessed settlements:

Under 30 minutes	57%
30 minutes to under 1 hour	25%
1 hour to under half a day	11%
Half a day	<b>7%</b>
More than half a day	0%
No answer	0%

#### **Feeding programmes**

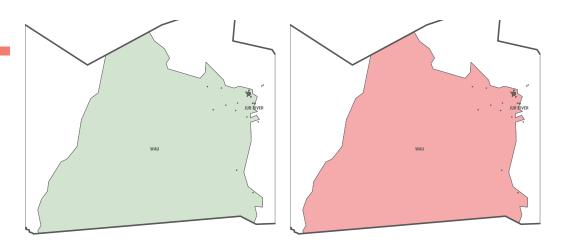
Reported availability of feeding programmes that provide Plumpy Sup, CSB++ or other nutrition supplements in the assessed settlements:



<sup>&</sup>lt;sup>3</sup> Rank three most common health concerns normalized.

#### Shelter/NFI





### Percent of settlements reporting tukuls as a primary shelter type for LC:



#### NFI

Reported number of people sharing a shelter in assessed settlements:

1 to 5	38%
6 to 10	49%
11 to 15	13%
More than 15	0%

### Percent of settlements reporting tukuls as a primary shelter type for IDPs:



#### **Shelter sharing**

Reported proportion of the local community sharing shelters with IDPs:

All	0%
More than half	14%
Around half	29%
Less than half	57%
None	0%
No answer	0%



available





<sup>&</sup>lt;sup>4</sup> Rank two reasons health facilities are not available

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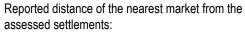
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### **Food Security**







Under 30 minutes	61%
30 minutes to under 1 hour	26%
1 hour to under half a day	9%
Half a day	4%
More than half a day	0%
No answer	0%

#### Food unavailability

Top three reported reasons why people cannot access enough food in the assessed settlements:5



**WASH** 

#### Percent of settlements reporting access to clean drinking water:





for agriculture in the assessed



55% Not available 44% Available 1%

#### Market availability

Reported availability of a functioning market accessible from the assessed settlements:



#### Water distance

Reported distance of the nearest safe water source from the assessed settlements:

Under 30 minutes	68%
30 minutes to under 1 hour	26%
1 hour to under half a day	3%
Half a day	3%
More than half a day	0%
No answer	0%

#### **Borehole** usage

of assessed settlements with safe drinking water reported boreholes as the primary source.

County	Percentage of functioning boreholes
Jur River	81 %
Raga	83 %
Wau	65 %

Reported availability of land settlements:



Don't know

#### **Sanitation**

Reported usage of sanitation facilities in comparison with open defecation in assessed settlements:

All	8%
More than half	20%
Around half	20%
Less than half	40%
None	12%
No answer	0%

coping strategies

reported on average

Percent of settlements reporting access to

adequate amounts of food:

**Coping strategies** 

The average number of reported

coping strategies used in the assessed settlements:

Insufficient data

0 - 25%

26 - 50%

51 - 75% 76 - 100%



Land availability

<sup>&</sup>lt;sup>5</sup> Rank three reasons adequate food is not available.

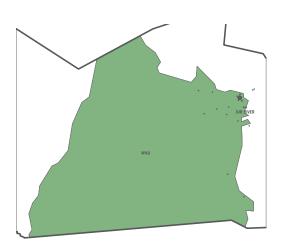
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#### Education





#### Percent of settlements reporting access to education:



#### **Education availability**

Reported available education services in the assessed settlements:6

None	17%
Pre-primary	41%
Primary	83%
Secondary	12%
ALP <sup>7</sup>	0%

#### **Education attendance and availability**

Top two reported reasons why children are not attending school in the assessed settlements:

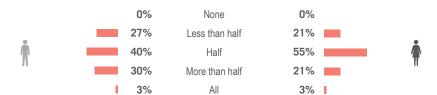
1	High fees	87%	
2	Insecurity	37%	

Top two reported reasons why education services are not available in the assessed settlements:

1	Insecurity	50%	
2	High fees	17%	

#### School attendance

Reported proportion of 6-17 year old girls and 6-17 year old boys attending school in assessed settlements:



<sup>&</sup>lt;sup>6</sup> Key informants could choose more than one answer. <sup>7</sup> Accelerated learning programmes

#### **Protection**



#### Women

Reported primary protection concerns for women in the assessed settlements:

1	Killing/injury other community	49%
2	Looting	33%
3	Killing/injury same community	8%
4	Abduction	3%
5	Cattle raiding	3%

#### Men

Reported primary protection concerns for men in the assessed settlements:

1	Killing/injury other community	51%
2	Looting	23%
3	Abduction	9%
4	Killing/injury same community	9%
5	Cattle raiding	7%

#### Children

Reported primary protection concerns for children in the assessed settlements:

Killing/injury other community	51%	1	Killing/injury other community	61%
Looting	23%	2	Looting	22%
Abduction	9%	3	Sexual violence	7%
Killing/injury same community	9%	4	Early marriage	2%
Cattle raiding	7%	5	Family separation	2%

#### **Community relations**

Reported relationships between IDPs, returnees<sup>7</sup> and local community in the assessed settlements:

Very Good	0%
Good	78%
Neutral	11%
Poor	11%
Very poor	0%
No answer	0%

#### **Land disputes**

Reported presence of disputes over land ownership in the assessed settlements:



2% Don't know

#### **About REACH**

REACH facilitates the development of information tools and products that enhance the capacity of aid actors to make evidence-based decisions in emergency, recovery and development contexts. All REACH activities are conducted through inter-agency aid coordination mechanisms. For more information, you can write to our in-country office: south.sudan@reach-initiative.org or to our global office: geneva@reach-initiative.org.

Visit www.reach-initiative.org and follow us @REACH\_info.



<sup>&</sup>lt;sup>7</sup>Local community displaced and returned home, reported in 20% of assessed settlements.