South Sudan - Jonglei State

Assessment of Hard-to-Reach Areas in South Sudan

South Sudan Displacement Crisis

July 2017

Overview

Conflict in Jonglei State broke out in late December 2013, only days after the current conflict began in Juba. Since then, the state has been one of the worst affected by the conflict, and currently hosts the second highest reported numbers of internally displaced persons (IDPs) in the country. Many areas in Jonglei 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 territory-

based approach that may cover several bomas, to collect data in hard-to-reach areas of Unity State. The pilot was expanded to Jonglei State in March 2016, with data collected in Bor Town, Bor PoC site and Akobo in Jonglei State. Data is also collected from Mingkaman in Lakes State and the PoC sites in Juba.

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.

Data collected is aggregated to the settlement level and all percentiles presented in this factsheet, unless otherwise specified, represent percent of settlements within Jonglei 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 Jonglei State.

Assessment coverage

693 Key Informants interviewed

249 Settlements assessed

Contact with Area of Knowledge

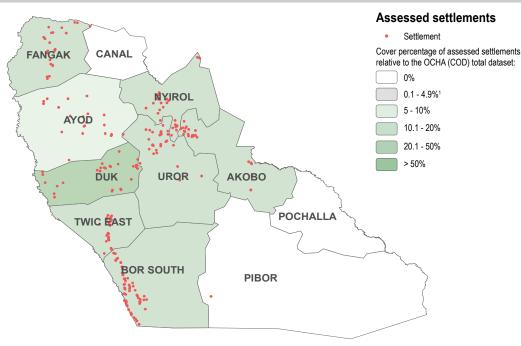
Kls reported to be newly arrived IDPs.

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 settlements

County	Assessed settlements	OCHA (COD) settlements	Cover percentage
Akobo	27	169	16%
Ayod	21	242	9%
Bor South	66	397	17%
Canal	0	128	0%
Duk	29	120	24%
Fangak	25	206	12%
Nyirol	25	217	12%
Pibor	0	354	0%
Pochalla	0	75	0%
Twic East	27	219	12%
Uror	29	202	14%
Total	249	2,329	11%

¹ 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



1 Lack of food **75%**

2 Insecurity 48%

3 Lack of health services 48%

Percent of settlements

Insufficient data

0 - 25%

26 - 50%

51 - 75%

POCHALLA

76 - 100%

reporting presence of IDPs:

Pull factors

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

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1 Access to food 65%

2 Security 55%

3 Access to health services 48%

Previous location

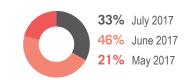
3 Uror County

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

1	Akobo County	42%
2	Nyirol County	24%

Displacement

Reported time of first displacement for newly arrived IDPs:



Displacement



Demographic composition

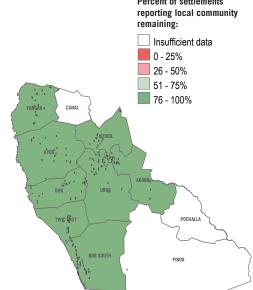
Reported gender ratio of IDPs in assessed settlements:

More women than men	78%
About equal	8%
All/almost all men More men than women	2% 2%

Local community



21%



Demographic composition

Reported gender ratio of local community remaining in assessed settlements:

More women than men	57%	
More men than women	20%	
About equal	15%	
All/almost all women	3%	
All/almost all men	2%	ı
No answer	2%	ı

Reported age ratio of local community remaining in assessed settlements:

More children than adults	43%
More adults than children	29%
About equal	16%
All/almost all adults	8%
All/almost all elderly	3%

Reported age ratio of IDPs in assessed settlements:

More children than adults	63%
About equal	30%
More adults than children	5%
All/almost all adults	2%

² Key informants could choose up to three answers.

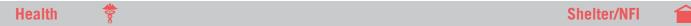


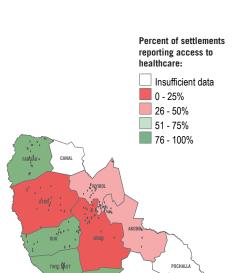




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Health concerns

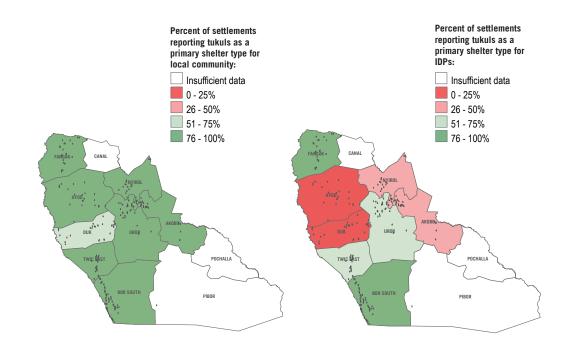
Most commonly reported heath concerns in the assessed settlements:³

1	Malaria	66%
2	Typhoid	46%
3	Diarrhoea	27%
4	Malnutrition	26%
5	Wounds	21%

Healthcare distance

Reported distance of the nearest healthcare facilities from the assessed settlements:

Under 30 minutes	10%
30 minutes to under 1 hour	24%
1 hour to under half a day	38%
Half a day	23%
More than half a day	5%



Healthcare unavailability

Top three reported reasons why healthcare facilities are not available from the assessed settlements:⁴



Feeding programmes

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



³ Key informants could choose up to three answers.

Shelter sharing

Reported number of people sharing a shelter in assessed settlements:

1 to 5	66%
6 to 10	32%
11 to 15	1%

Sheltering IDPs

Reported proportion of the local community sharing shelters with IDPs:

All	0%
More than half	25%
Around half	42%
ess than half	28%
None	5%



violence

⁴ Key informants could choose up to two answers.

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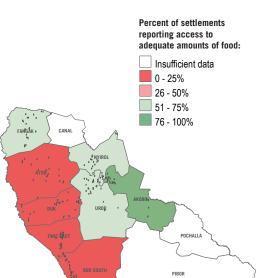
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Food Security







Market distance

Reported distance of the nearest market from the assessed settlements:

Under 30 minutes	9%
30 minutes to under 1 hour	36%
1 hour to under half a day	31%
Half a day	19%
More than half a day	5%

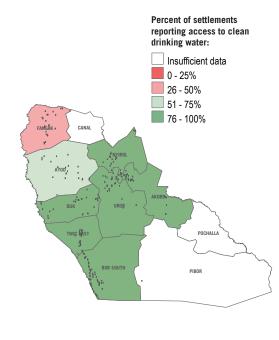
Food unavailability

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



WASH





Water distance

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

Under 30 minutes	42%
30 minutes to under 1 hour	47%
1 hour to under half a day	11%

Water availability

Reported availability of a safe water source accessible from the assessed settlements:



Coping strategies

The average number of reported coping strategies used in the assessed settlements:

coping strategies reported on average

Land availability

Reported availability of land for agriculture in the assessed settlements:



Market availability

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



Sanitation

Reported use of sanitation facilities over open defecation in assessed settlements:

All	2%
More than half	0%
Around half	1%
Less than half	28%
None	69%

Water sources

Reported primary safe water source available from the assessed settlements:

Borehole	98%	
Protected well	2%	

⁵ Key informants could choose up to three answers.





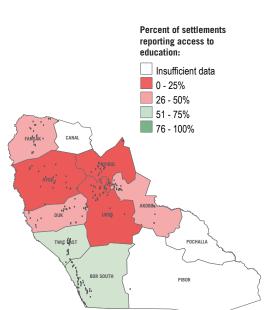


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Education



Education availability

Reported available education services in the assessed settlements:⁶

None	58%
Pre-primary	2%
Primary	39%
Secondary	2%
ALP ⁷	1%

Education attendance and availability

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

1	High fees	62%	
2	No school supplies	48%	

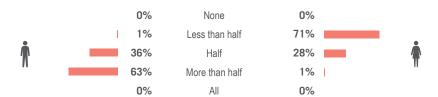
Top two reported reasons why education services are not available in the assessed settlements:

1	conflict	26%
2	No available facilities	26%

Facilities destroyed by

School attendance

Reported proportion of settlements where 6-17 years old boys and girls attend school respectively:



⁶ Key informants could choose more than one answer. ⁷ Accelerated learning programmes.

USAID



Protection

Women

Reported primary protection concerns for women in the assessed settlements:

1	Killing/injury by other community	50%
2	Sexual violence	24%
3	Domestic violence	10%
4	Looting	3%
5	Abduction	1%

Men

Reported primary protection concerns for men in the assessed settlements:

1	Killing/injury by other community	72%
2	Cattle raiding	9%
3	Looting	5%
4	Killing/injury by same community	5%
5	Forced recruitment	3%

Children

Reported primary protection concerns for children in the assessed settlements:

6	1	Abduction	62%
6	2	Family separation	7%
6	3	Killing/injury by other community	7%
6	4	Early marriage	4%
6	5	Domestic violence	3%

Community relations

Reported relationships between IDPs, returnees⁸ and local community in the assessed settlements:

Very Good	19%
Good	74%
Neutral	5%
Poor	2%

Land disputes

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



88% No 12% Yes

⁸Local community displaced and returned home, reported in 48% of assessed settlements.

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.