

Flow Monitoring Registry

February 2019

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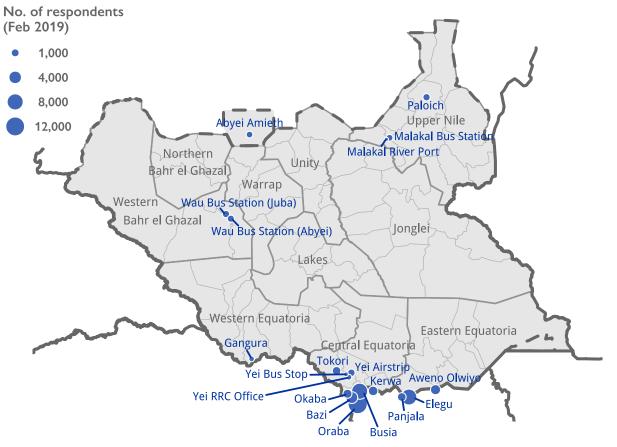


19 Flow Monitoring Points 2,382 average no. of respondents / FMP

45,249 individuals surveyed¹ 4.0 average group² size

DTM's Flow Monitoring Registry (FMR) surveys people on the move at key transit points within South Sudan and at its borders. It provides an insight into mobility trends and patterns, migration drivers and traveller profiles to inform programming by humanitarian (DRC) and development partners and by the government.

Nineteen Flow Monitoring Points (FMPs) were active in February 2019, surveying internal flows and cross-border travel between South Sudan (SSD in graphs) and Uganda (UGA), the Democratic Republic of Congo (DRC) and Sudan (SDN).





Key insights

- Short-term travel driven by economic reasons, access to goods and services and family visits accounts for most of the flows with Uganda and the DRC; seasonal migration driven by the approaching rains accounted for 20.0% of arrivals from Uganda.
- The net outflow to Uganda among respondents travelling for more than six months amounted to 1,083 individuals (1,948 individuals outgoing and 865 incoming); this is similar to the net outflow recorded in January (1,103 individuals).
- Out of 5,282 individuals who reported being forced to move, 78.0% intended to flee to Uganda, 11.4% came from the DRC to South Sudan (including 563 individuals to Yei and 39 to Yambio Counties) and 7.6% were being internally displaced (including 215 by violence within Yei County and 55 from Lainya to Yei).

- Among those fleeing South Sudan for Uganda, 96.5% intended to reach a refugee camp.
- The drivers of displacement are unchanged from January: food insecurity and, to a lower extent, generalised violence for displacement to Uganda, primarily generalised violence for internal displacement and food insecurity for secondary displacement from the DRC to South Sudan.
- The number of people travelling to and from Sudan via Abyei decreased relative to January; communal clashes culminating with the temporary closure of the Abyei Amieth market on 20 February may have contributed to this trend.
- Access to healthcare remained the key driver of migration to Sudan.

The boundaries on the map do not imply offcial endorsement or acceptance by the Government of the Republic of South Sudan or by IOM. The map is for planning purposes only. IOM cannot guarantee that the map is error free and therefore accepts no liability for consequential or indirect damages arising from its use.

¹ 352 individuals going to or coming from Kenya, Tanzania, Rwanda, Eritrea and Somalia are not included in further analysis.

² Individuals travelling together are surveyed as a group, which often corresponds to the household.











³ Movement directly related to conflict, natural disaster or food insecurity is recorded as forced displacement



FMR South Sudan – Uganda

February 2019



16,602 incoming persons 4.3 average group size



33,151 people surveyed 4.5 average group¹ size



4,177 displaced² persons 12.6% of respondents



% 80

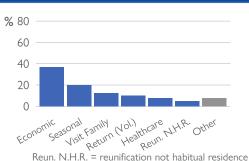
60

20

16,549 outgoing persons 4.8 average group size

F.6 Reasons for movement (outgoing)³

F.3 Reasons for movement (incoming)³





pregnant or

lactating women



unaccompanied

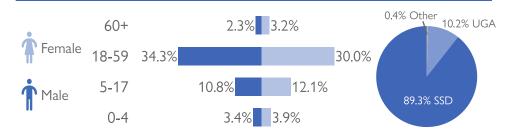
children





746 persons over 60 years of age

F.1 Demographic distribution and nationality of respondents



F.4 Duration of stay (incoming)

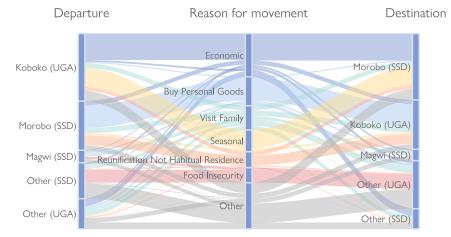
F.5 Time trend (incoming)4

No. 1000

Resp.



F.2 Flows between South Sudan and Uganda by reason for travel



F.7 Duration of stay (outgoing)

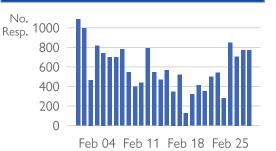
wist Family H.R. Visit Family N.H.R.



Education

Reun. N.H.R. = reunification not habitual residence

F.8 Time trend (outgoing)⁴



600 400 200

Feb 04 Feb 11 Feb 18 Feb 25





51.2% on foot 21.6% taxi / car 31.9% motorbike 13.3% other

Notes: [Rounding] Percentages may not add up to 100% as a result of group, which often corresponds to the household.

2.[Displacement] Movement directly related to conflict, natural disaster habitual residence. 4.[F.5, F. 8] The number of individuals surveyed on a rounding error. 1.[Group] Individuals travelling together are surveyed as a or food insecurity is recorded as forced displacement 3.[F.3, F.6] 'Return given day may fluctuate as a result of staffing and access constraints, and (Vol.)' = returning from voluntary travel, 'Reun. N.H.R.' = reunification not does not necessarily reflect the number of individuals travelling.



FMR South Sudan – Democratic Republic of Congo

February 2019



5.589 incoming persons 4.2 average group size



6,342 people surveyed 4.0 average group¹ size

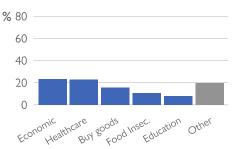


696 displaced² persons 11.0% of respondents



753³ outgoing persons 2.9 average group size

F.11 Reasons for movement (incoming)





pregnant or

lactating women





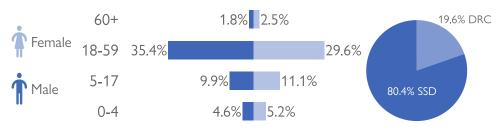




24 persons over 60 years of age

F.9 Demographic distribution and nationality of respondents

children

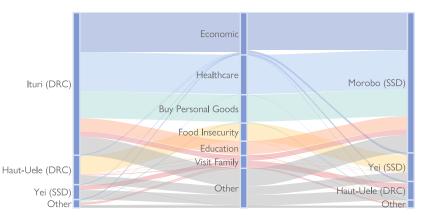


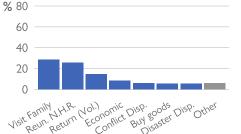
F.12 Duration of stay (incoming)



F.10 Flows between South Sudan and Uganda by reason for travel

Reason for movement Departure





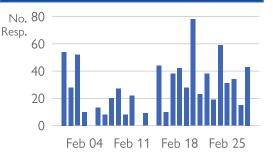
F.14 Reasons for movement (outgoing)⁴

Reun. N.H.R. = reunification not habitual residence

F.15 Duration of stay (outgoing)



F.16 Time trend (outgoing)⁵



F.13 Time trend (incoming)⁵





72.0% on foot 6.3% motorbike



6.1% other

Destination

Notes: [Rounding] Percentages may not add up to 100% as a result of rounding error. 1.[Group] Individuals travelling together are surveyed as a group, which

often corresponds to the household. 2.[Displacement] Movement directly related over outgoing ones. 4.[F14] 'Return (Vol.)' = returning from voluntary travel, 'Reun. and does not necessarily reflect the number of individuals travelling.

to conflict, natural disaster or food insecurity is recorded as forced displacement N.H.R.' = reunification not habitual residence. 5.[F.13, F.16] The number of individuals 3.[Outgoing flows] For EVD preparedness purposes incoming flows were prioritised surveyed on a given day may fluctuate as a result of staffing and access constraints,



FMR South Sudan – Sudan

February 2019



192 incoming persons 6.6 average group size



729 people surveyed 3.9 average group¹ size



9 displaced² persons 1.2% of respondents



% 80

60

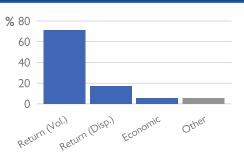
40

20

537 outgoing persons 3.4 average group size

F.22 Reasons for movement (outgoing)³

F.19 Reasons for movement (incoming)³



34 pregnant or lactating women



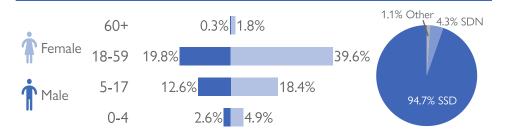
children

30 persons unaccompanied with mental or physical disabilities



4 persons over 60 years of age

F.17 Demographic distribution and nationality of respondents



F.20 Duration of stay (incoming)

F.21 Time trend (incoming)⁵

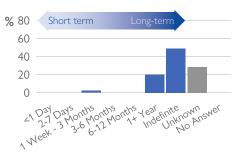
No. 40

30

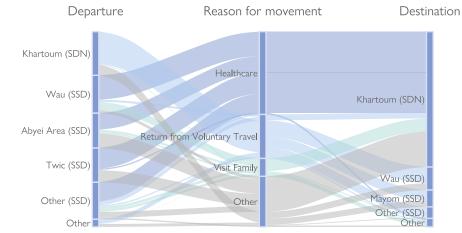
20

10

Resp.



F.18 Flows between South Sudan and Uganda by reason for travel



F.23 Duration of stay (outgoing)

Visit Family







77.1% taxi / car



8.2% truck

Notes: [Rounding] Percentages may not add up to 100% as a result of rounding error. 1.[Group] Individuals travelling together are surveyed as a group, which often corresponds to the household.

Feb 04 Feb 11 Feb 18 Feb 25

(Vol.)' = returning from voluntary travel, 'Reun. N.H.R.' = reunification not does not necessarily reflect the number of individuals travelling.

2.[Displacement] Movement directly related to conflict, natural disaster or habitual residence. 5.[F.21, F.24] The number of individuals surveyed on a food insecurity is recorded as forced displacement. 3.[F.19, F.22] 'Return given day may fluctuate as a result of staffing and access constraints, and



FMR Internal Movement

February 2019



4,675 people surveyed 2.2 average group¹ size



pregnant or lactating women



unaccompanied children



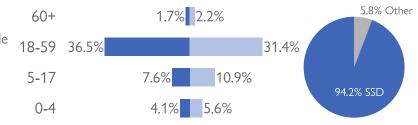
99 persons

with mental or

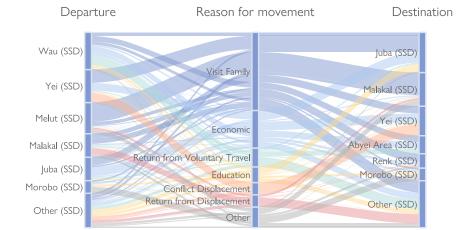
physical disabilities

74 persons over 60 years of age

F.25 Demographic distribution and nationality of respondents



F.26 Flows within South Sudan by reason for travel



38.0% taxi/car





28.1% bus •••• 16.1% airplane 17.8% other

Notes: [Rounding] Percentages may not add up to 100% as a result of rounding error. 1.[Group] Individuals travelling together are surveyed as a group, which often corresponds to the household.

2.[Displacement] Movement directly related to conflict, natural disaster or food insecurity is recorded as forced displacement. 3.[F.27] 'Return (Vol.)' = returning from voluntary travel, 'Reun. N.H.R.' =

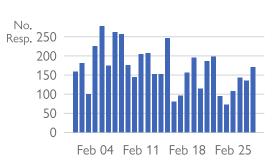


commine (Vol.) Conflict Disp. Education

F.28 Duration of stay



F.29 Time trend4



reunification not habitual residence. 4.[F.29] The number of ind. surveyed on a given day may fluctuate as a result of access constraints, and does not necessarily reflect the number of individuals travelling.

Methodology

DTM's Flow Monitoring Registry (FMR) surveys people's movement through key transit points within South Sudan and at its borders. The purpose is to provide regularly updated information on mobility dynamics and traveller demographics, intentions and motivations. Data is collected on both internal and cross-border flows.

Flow Monitoring Points (FMPs) are positioned at strategic border crossings and transport hubs, as determined by a preliminary assessment of high-transit locations. As a result, the data is indicative of selected key flows and does not provide a full or statistically representative picture of internal and cross-border movement in South Sudan.

The FMR methodology aims to track all nonlocal traffic passing through an FMP between 8:00-17:00, during the week and on weekends. Trained enumerators briefly survey each group of travellers and collect disaggregated information about individual demographics and vulnerabilities. Participation in the survey is voluntary and children under 15 are not directly interviewed.

FMPs are not active overnight as a result of security constraints and operations may be temporarily suspended in periods of increased risk. Due to staffing constraints, full coverage may not be possible at times of exceptionally high movement through the FMP.

At the DRC border, incoming flows were prioritised over outgoing ones in order to contribute to Ebola Virus Disease (EVD) preparedness activities. As a result, the figures may underestimate true outgoing flows.