

Flow Monitoring Registry

June 2019

Publication: 10 October 2019



36 Flow Monitoring Points 1,815 average no. of respondents / FMP



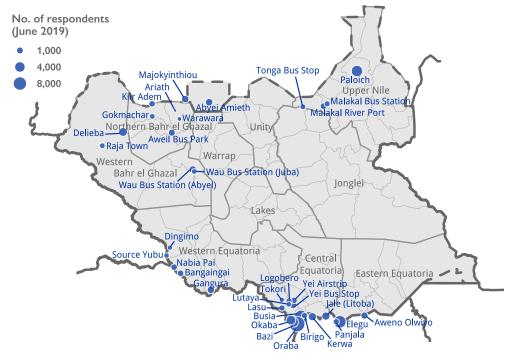
65,354 individuals surveyed¹ 3.3 average group² size



4,729 displaced individuals³ 7.2% of respondents

DTM's Flow Monitoring Registry (FMR) surveys people on the move at key transit points within South Sudan (SSD) and at its borders. It provides an insight into mobility trends, migration drivers and traveller profiles to inform programming by humanitarian and development partners and by the government. In total, 36 Flow Monitoring Points (FMPs) were active in June 2019, surveying internal flows and cross-

border travel with Uganda (UGA), the Democratic Republic of Congo (DRC), Sudan (SDN) and the Central African Republic (CAR). Figures are only indicative of existing trends among respondents at the active FMPs. DTM does not have full coverage of cross-border or internal flows. Participation in the survey is voluntary and anonymous.



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Swiss Agency for Development and Cooperation SDC

Reasons for displacement³ by direction of travel

Reason for disp.	Outgoing (n =1,731)	Internal (n = 1,008)	Incoming (n = 1,990)
Conflict	25.7%	14.9%	39.8%
Natural Disaster	16.4%	17.3%	19.8%
Food Insecurity	57.9%	68.5%	40.4%

Long / medium term⁴ flows of South Sudanese⁵ to South Sudan (exc. IDPs)

Place of departure	Voluntary return	Forced³ return	Voluntary relocation
From SSD	1,425	258	2,262
From abroad	1,674 (854 refugees ⁶)	707 (369 refugees)	749 (74 refugees)

980 voluntary returnees (of which 746 from abroad), 641 forced returnees (585 from abroad) and 209 relocated individuals (66 from abroad) reported an unknown intended duration of stay.

Long / medium term⁴ migration flows by country

Country	Inflow	Outflow	Net flow
Uganda	731 (348 refugees)	292 (126 refugees)	+439
DRC	560 (324 refugees)	76 (20 refugees)	+484
Sudan	1,901 (618 refugees)	1,071 (0 refugees)	+830
CAR	165 (8 refugees)	16 (0 refugees)	+149

[1] Respondents going to or coming from Kenya (764 individuals), Ethiopia (24) or non-neighbouring countries (14) are not included in country-specific analysis. [2] Individuals travelling together are surveyed as a group, which often corresponds to the household. [3] Individuals reporting forced movement due to conflict, natural disaster or food insecurity (if intention to stay over a week) are counted as displaced. [4] Flows are considered to be long / medium term if the group spent at least 3 months at the location of departure and intends to spend at least 6 months at destination. Return and relocation are defined as long / medium term flows of South Sudanese individuals moving back to their habitual residence or to another location within South Sudan. A distinction is made between voluntary and forced returns based on reason for return. Migration flows include all nationalities. [5] Groups are considered South Sudanese based on the main reported nationality. [6] Registered refugee status is self-reported.



FMR South Sudan – Uganda

June 2019



17,576 incoming persons 3.6 average group size



33,608 people surveyed 3.7 average group² size



1,338 displaced persons 4.0% of respondents



% 80

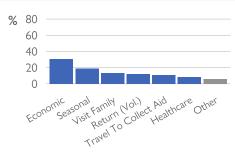
60

40

16,032 outgoing persons 3.7 average group size

F.6 Reasons for movement (outgoing)³

F.3 Reasons for movement (incoming)³







unaccompanied

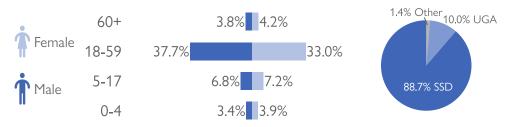
children

386 persons with mental or physical disabilities



551 persons with special needs over 60

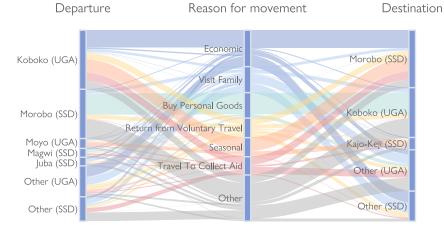
F.1 Demographic distribution and nationality of respondents



F.4 Duration of stay (incoming)



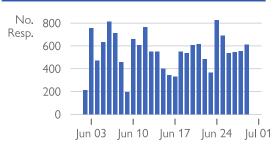
F.2 Flows between South Sudan and Uganda by reason for travel



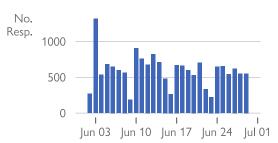
F.7 Duration of stay (outgoing)



F.8 Time trend (outgoing)4



F.5 Time trend (incoming)⁴







50.6% on foot 16.6% taxi / car 13.7% motorbike 19.1% other

error. 1. [Displacement] Individuals reporting forced movement due to conflict, which often corresponds to the household. 3. [F.3, F.6] 'Return (Vol.)' = returning natural disaster or food insecurity (if intention to stay over a week) are counted from voluntary travel, 'Reun. N.H.R.' = reunification not habitual residence. 4. [F.5, individuals travelling.

Notes: [Rounding] Percentages may not add up to 100% as a result of rounding as displaced. 2. [Group] Individuals travelling together are surveyed as a group, F. 8] The number of individuals surveyed on a given day may fluctuate as a result of staffing and access constraints, and does not necessarily reflect the number of



FMR South Sudan – Democratic Republic of Congo

lune 2019



% 80

60

40

20

500

Resp.

8,273 incoming persons 3.6 average group size



10,020 people surveyed 3.4 average group² size

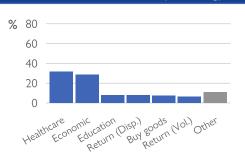


66 displaced¹ persons 0.7% of respondents



1,747 outgoing persons 2.6 average group size

F.11 Reasons for movement (incoming)³



F.12 Duration of stay (incoming)

F.13 Time trend (incoming)⁴



1,328 pregnant or lactating women

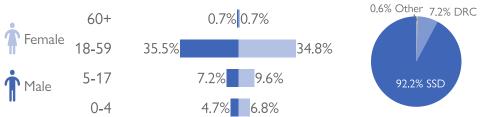


children

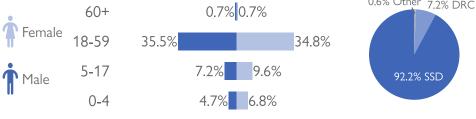
18 persons unaccompanied with mental or physical disabilities



52 persons with special needs over 60

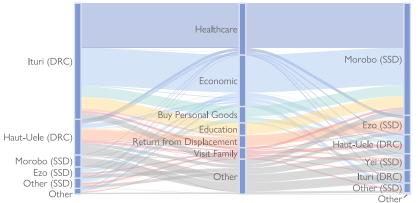


F.9 Demographic distribution and nationality of respondents

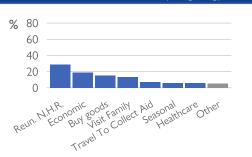


F.10 Flows between South Sudan and DRC by reason for travel





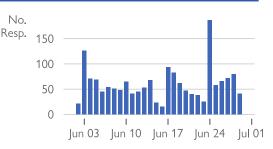
F.14 Reasons for movement (outgoing)³



F.15 Duration of stay (outgoing)



F.16 Time trend (outgoing)⁴



400 300 200 100

•**7** 67.8% on foot



15.3% motorbike

11.9% bicycle 5.0% other

Notes: [Rounding] Percentages may not add up to 100% as a result of rounding error. 1. [Displacement] Individuals reporting forced movement due to conflict, natural disaster or food insecurity (if intention to stay over a week) are counted as voluntary travel, 'Reun. N.H.R.' = reunification not habitual residence. 4. [F.13, F. individuals travelling.

Jun 03 Jun 10 Jun 17 Jun 24 Jul 01

displaced. 2. [Group] Individuals travelling together are surveyed as a group, which 16] The number of individuals surveyed on a given day may fluctuate as a result often corresponds to the household. 3. [F.11, F.14] 'Return (Vol.)' = returning from of staffing and access constraints, and does not necessarily reflect the number of



FMR South Sudan – Sudan

lune 2019



3,623 incoming persons 4.1 average group size



6,220 people surveyed 3.8 average group² size



2,088 displaced¹ persons 33.6% of respondents



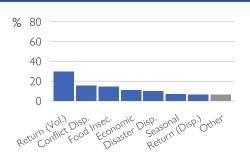
% 80

60

2,597 outgoing persons 3.4 average group size

F.22 Reasons for movement (outgoing)³

F.19 Reasons for movement (incoming)³



619 pregnant or lactating women



unaccompanied

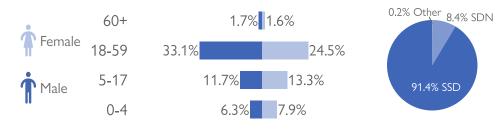
children

77 persons with mental or physical disabilities

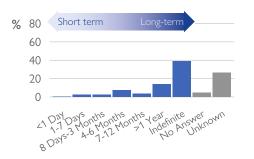


92 persons with special needs over 60

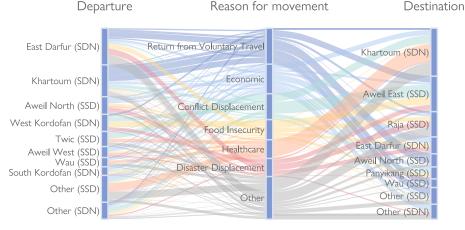
F.17 Demographic distribution and nationality of respondents



F.20 Duration of stay (incoming)



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

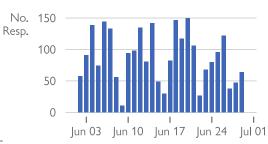


F.23 Duration of stay (outgoing)

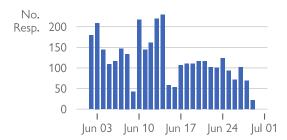


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F.24 Time trend (outgoing)⁴



F.21 Time trend (incoming)⁴



40.0% taxi / car





17.1% truck at 15.3% three-wheeler 27.6% other

Notes: [Rounding] Percentages may not add up to 100% as a result of rounding error. 1. [Displacement] Individuals reporting forced movement due to conflict, natural disaster or food insecurity (if intention to stay over a week) are counted from voluntary travel, 'Reun. N.H.R.' = reunification not habitual residence. 4. [F.21, individuals travelling.

which often corresponds to the household. 3. [F.19, F.22] 'Return (Vol.)' = returning

as displaced. 2. [Group] Individuals travelling together are surveyed as a group, F.24] The number of individuals surveyed on a given day may fluctuate as a result of staffing and access constraints, and does not necessarily reflect the number of



FMR South Sudan – Central African Republic

lune 2019



363 incoming persons 2.7 average group size



557 people surveyed 2.7 average group² size

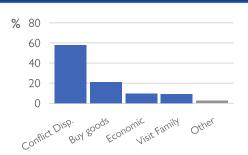


213 displaced¹ persons 38.2% of respondents



194 outgoing persons 2.6 average group size

F.27 Reasons for movement (incoming)³







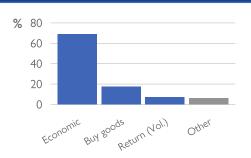






0 persons with special needs over 60

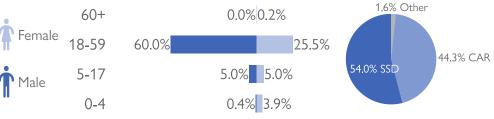
F.30 Reasons for movement (outgoing)³



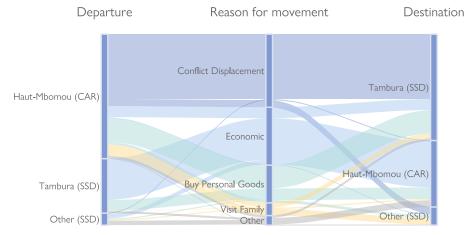
F.28 Duration of stay (incoming)



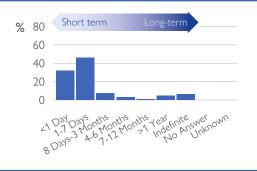




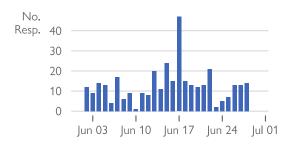
F.26 Flows between South Sudan and CAR by reason for travel



F.31 Duration of stay (outgoing)



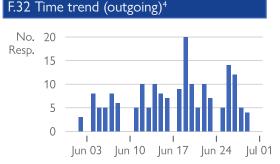
F.29 Time trend (incoming)⁴











Notes: [Rounding] Percentages may not add up to 100% as a result of rounding error. 1. [Displacement] Individuals reporting forced movement due to conflict, natural disaster or food insecurity (if intention to stay over a week) are counted from voluntary travel, 'Reun. N.H.R.' = reunification not habitual residence. 4. [F.29, individuals travelling.

which often corresponds to the household. 3. [F.27, F.30] 'Return (Vol.)' = returning

as displaced. 2. [Group] Individuals travelling together are surveyed as a group, F.32] The number of individuals surveyed on a given day may fluctuate as a result of staffing and access constraints, and does not necessarily reflect the number of



FMR Internal Movement

June 2019



14,146 people surveyed 2.7 average group² size



1.008 displaced¹ persons 7.1% of respondents



pregnant or

lactating women

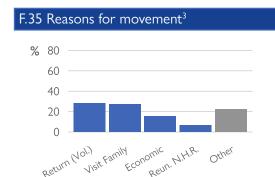
938



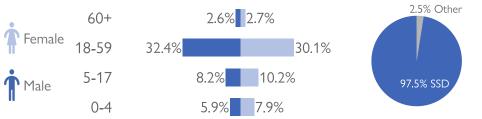
unaccompanied children



77 persons 190 persons with mental or with special physical disabilities needs over 60

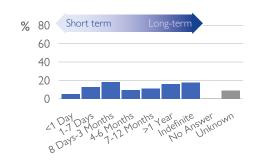


F.33 Demographic distribution and nationality of respondents

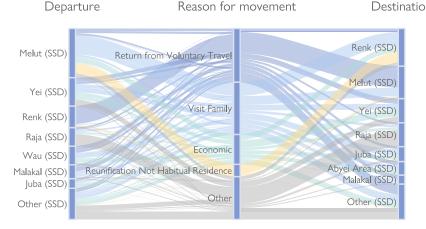


Reason for movement

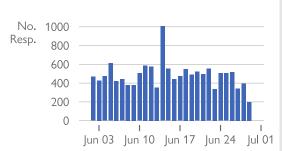
F.36 Duration of stay



F.34 Flows within South Sudan by reason for travel



F.37 Time trend⁴



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.





15.3% bus



21.9% other

Destination

(if intention to stay over a week) are counted as displaced. 2. [Group] Individuals travelling together are surveyed as a group, which often corresponds to the household. 3. [F.35] 'Return (Vol.)' = returning from voluntary travel, 'Reun. N.H.R.' = reunification not habitual residence. 4. [F.37] The number of individuals surveyed

on a given day may fluctuate as a result of staffing and access constraints, and does not necessarily reflect the number of individuals travelling.