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## Flow Monitoring Registry

June 2020

Publication: 24 July 2020



### 30 Flow Monitoring Points 908 average no. of respondents / FMP



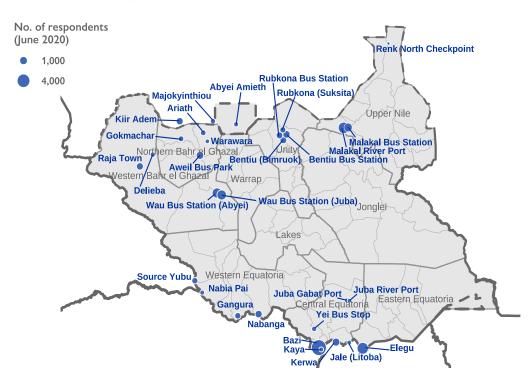
27,236 individual journeys surveyed<sup>1</sup> 2.6 average group<sup>2</sup> size

**7** 

616 displaced individuals<sup>3</sup> 2.3% 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, complementing DTM's monitoring of mobility restrictions and COVID-19 prevention measures at points of entry and transit hubs. In total, 30 Flow Monitoring Points (FMPs) were active in June 2020, surveying internal flows and cross-

border travel with Uganda (UGA), the Democratic Republic of Congo (DRC), Sudan (SDN) and the Central African Republic (CAR). Two new FMPs were activated on 20 June at Juba Gabat Port and Juba River Port. Figures are only indicative of existing trends among respondents at the active FMPs since DTM does not have full coverage of cross-border or internal flows. Participation in the survey is voluntary and anonymous.



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### Reasons for displacement<sup>3</sup> by direction of travel

	,		
Reason for disp.	Outgoing (n = 72)	Internal (n = 418)	Incoming (n = 126)
Conflict	9.7%	56.7%	46.0%
Natural Disaster	8.3%	24.9%	0.0%
Food Insecurity	81.9%	18.4%	54.0%

### Long / medium term<sup>4</sup> flows of South Sudanese to South Sudan (exc. IDPs)

Place of departure	Voluntary return	Forced³ return	Voluntary relocation
From SSD	<b>1,313</b> (466 refugees <sup>5</sup> )	33 (0 refugees)	247 (10 refugees)
From abroad	<b>768</b> (211 refugees)	<b>30</b> (30 refugees)	105 (5 refugees)

Additionally, DTM tracked 1,418 possible voluntary returnees (of which 685 from abroad), 20 possible forced returnees (of which 2 from abroad), and 656 possible relocated individuals (of which 111 from abroad) with unreported / unknown intended duration of stay or time spent at the location of departure.

### Long / medium term<sup>4</sup> total migration flows by country

Country	Inflow	Outflow	Net flow
Uganda	<b>14</b> (3 refugees <sup>5</sup> )	2 (0 refugees)	<b>+12</b> (+3 refugees)
DRC	<b>141</b> (40 refugees)	64 (O refugees)	<b>+77</b> (+40 refugees)
Sudan	<b>770</b> (183 refugees)	182 (6 refugees)	<b>+588</b> (+177 refugees)
CAR	34 (20 refugees)	4 (0 refugees)	+30 (+20 refugees)

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] Respondents going to or coming from Kenya (1,206 individuals), Ethiopia (none in June) or non-neighbouring countries (10), as well as respondents whose locations of departure and destination are both outside South Sudan (412), 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 over 3 months at the location of departure and intends to spend over 6 months at destination. [5] Registered refugee status is self-reported.



## FMR South Sudan – Uganda

June 2020



1,649 incoming journeys 1.4 average group size



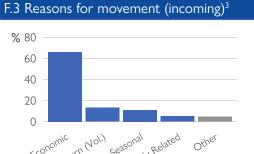
2,845 individual journeys 1.4 average group<sup>2</sup> size



14 displaced<sup>1</sup> individuals 0.5% of respondents



1,196 outgoing journeys 1.3 average group size





or lactating

women

Female

60+

18-59

5-17



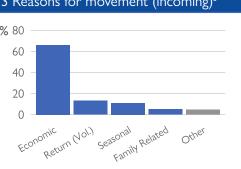


with mental or

physical disabilities



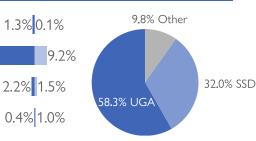
6 persons with special needs over 60

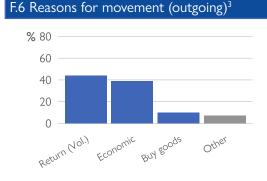




unaccompanied

children

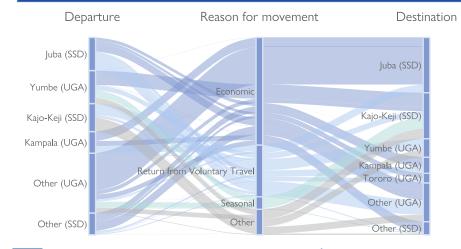






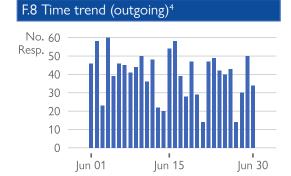


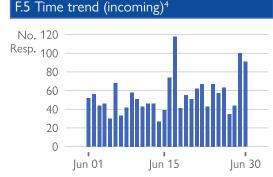
### F.2 Flows between South Sudan and Uganda by reason for travel



### F.7 Duration of stay (outgoing)







Notes: [Rounding] Percentages may not add up to 100% as a result of rounding error. 1. [Displacement] Individuals reporting forced movement due to conflict,

often corresponds to the household. 3. [F.3, F.6] 'Return (Vol.)' = returning from natural disaster or food insecurity (if intention to stay over a week) are counted as voluntary travel. 4. [F.5, F.8] The number of individuals surveyed on a given day may

•**7** 10.2% on foot

15.7% motorbike

displaced. 2. [Group] Individuals travelling together are surveyed as a group, which fluctuate as a result of staffing and access constraints, and does not necessarily reflect the number of individuals travelling.



## FMR South Sudan – Democratic Republic of Congo

lune 2020



4,450 incoming journeys 3.2 average group size



6,548 individual journeys 3.5 average group<sup>2</sup> size



56 displaced<sup>1</sup> individuals 0.9% of respondents



% 80

60

40

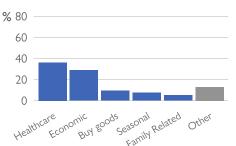
20

0

2,098 outgoing journeys 4.4 average group size

F.14 Reasons for movement (outgoing)<sup>3</sup>

### F.11 Reasons for movement (incoming)<sup>3</sup>









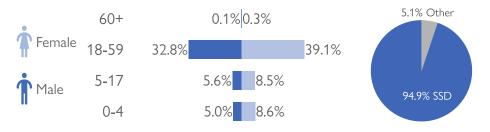




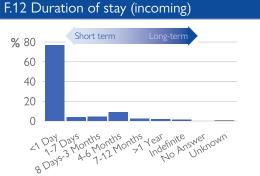
41 persons with special needs over 60

### F.9 Demographic distribution and nationality of respondents

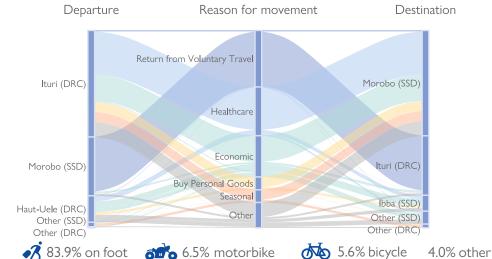
children



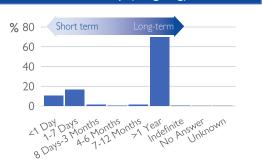




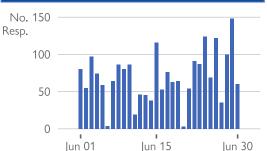
### F.10 Flows between South Sudan and DRC by reason for travel



### F.15 Duration of stay (outgoing)



### F.16 Time trend (outgoing)<sup>4</sup>



200 100 Jun 01 Jun 15 Jun 30

F.13 Time trend (incoming)<sup>4</sup>

Resp.

error. 1. [Displacement] Individuals reporting forced movement due to conflict, often corresponds to the household. 3. [F.11, F.14] 'Return (Vol.)' = returning from natural disaster or food insecurity (if intention to stay over a week) are counted as voluntary travel. 4. [F.13, F.16] The number of individuals surveyed on a given day

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



## FMR South Sudan - Sudan

lune 2020



1,641 incoming journeys 3.5 average group size



2,708 individual journeys 3.3 average group<sup>2</sup> size



96 displaced<sup>1</sup> individuals 3.5% of respondents



% 80

60

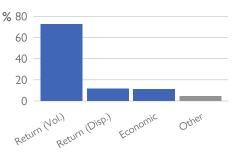
20

1,067 outgoing journeys 3.0 average group size

F.22 Reasons for movement (outgoing)<sup>3</sup>

Return (Vol.)

### F.19 Reasons for movement (incoming)<sup>3</sup>





167 pregnant or lactating women



unaccompanied

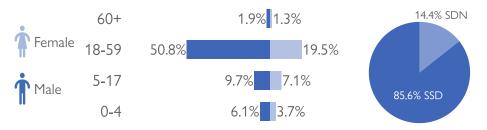
children

6 persons with mental or physical disabilities

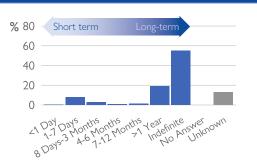


42 persons with special needs over 60

### 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

Depa	rture Re	Reason for movement	
East Darfur (SDN)			Aweil North (SSD)
Aweil North (SSD)	Return from Volun	tary Travel	East Darfur (SDN)
Khartoum (SDN)			Aweil East (SSD)
West Kordofan (SDN) Aweil East (SSD) Aweil West (SSD) Other (SDN)	Return from Dis	Economic  Healthcare	Khartoum (SDN) Aweil West (SSD) Wau (SSD) Other (SDN)
Other (SSD)		Other	Other (SSD)

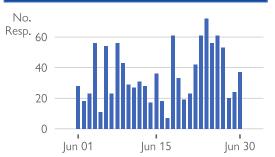
### F.23 Duration of stay (outgoing)

. Zenily Related

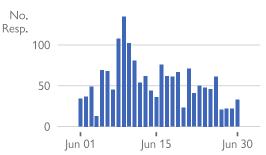
Healthcare



### F.24 Time trend (outgoing)<sup>4</sup>



### F.21 Time trend (incoming)<sup>4</sup>







error. 1. [Displacement] Individuals reporting forced movement due to conflict, often corresponds to the household. 3. [F.19, F.22] 'Return (Vol.)' = returning from reflect the number of individuals travelling. natural disaster or food insecurity (if intention to stay over a week) are counted as voluntary travel. 4. [F.21, F.24] The number of individuals surveyed on a given day

Notes: [Rounding] Percentages may not add up to 100% as a result of rounding displaced. 2. [Group] Individuals travelling together are surveyed as a group, which may fluctuate as a result of staffing and access constraints, and does not necessarily



## FMR South Sudan – Central African Republic

lune 2020



% 80

60

40

20

No.

Resp.

10

178 incoming journeys 3.0 average group size



368 individual journeys 2.6 average group<sup>2</sup> size



32 displaced<sup>1</sup> individuals 8.7% of respondents



% 80

60

40

20

% 80

60

40

20

190 outgoing journeys 2.3 average group size

Jul Burns Collect Aid

F.30 Reasons for movement (outgoing)<sup>3</sup>

Family Related

F.31 Duration of stay (outgoing)

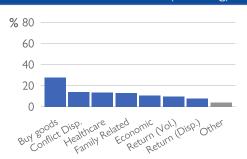
21 Day Days on the norths niths year indefinite

Short term

F.32 Time trend (outgoing)<sup>4</sup>

Return (Vol.)

### F.27 Reasons for movement (incoming)<sup>3</sup>



F.28 Duration of stay (incoming)

21 Day Days on the noths noths Year indefinite Ans

F.29 Time trend (incoming)<sup>4</sup>

Jun 01

Short term

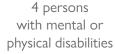






unaccompanied

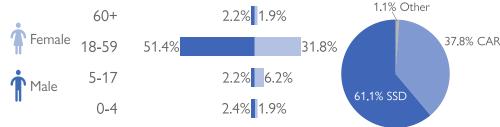
children

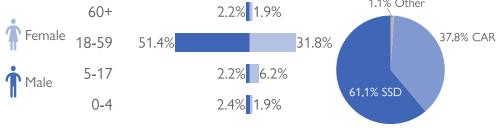




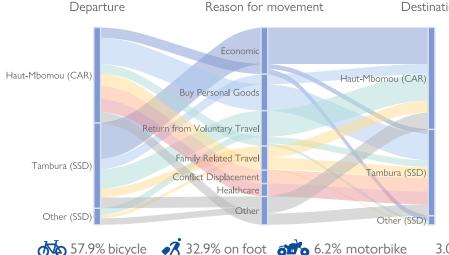
0 person with special needs over 60

### F.25 Demographic distribution and nationality of respondents



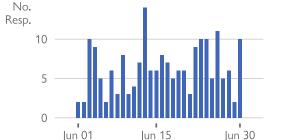


### F.26 Flows between South Sudan and CAR by reason for travel



Destination

3.0% other



Notes: [Rounding] Percentages may not add up to 100% as a result of rounding displaced. 2. [Group] Individuals travelling together are surveyed as a group, which may fluctuate as a result of staffing and access constraints, and does not necessarily

Jun 15

Jun 30

error. 1. [Displacement] Individuals reporting forced movement due to conflict, often corresponds to the household. 3. [F.27, F.30] 'Return (Vol.)' = returning from natural disaster or food insecurity (if intention to stay over a week) are counted as voluntary travel. 4. [F.29, F.32] The number of individuals surveyed on a given day

reflect the number of individuals travelling.



### **FMR Internal Movement**

June 2020



13,139 individual journeys 3.4 average group<sup>2</sup> size



418 displaced<sup>1</sup> individuals 3.2% of respondents



1,733 pregnant or lactating women



unaccompanied children

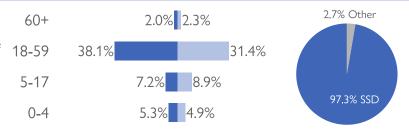


300 persons with mental or physical disabilities needs over 60



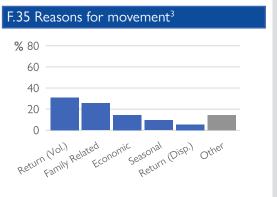
215 persons with special

### F.33 Demographic distribution and nationality of respondents

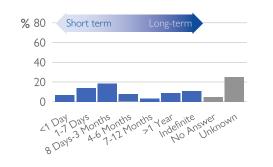


### F.34 Flows within South Sudan by reason for travel

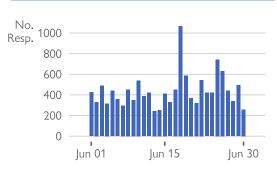
Destination Departure Reason for movement Rubkona (SSD) Malakal (SSD) Return from Voluntary Travel Juba (SSD) Abyei (SSD) Rubkona (SSD) Malakal (SSD) Wau (SSD) Family Related Travel Wau (SSD) Raja (SSD) Canal/Pigi (SSD) Juba (SSD) Economic Seasonal Other (SSD) Other (SSD) Return from Displacement Other



### F.36 Duration of stay



### 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, usually 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.

31.8% taxi/car 28.0% bus Notes: [Icons] Icons by Pedro Santos, Jaime M. Laurel, Simon Child, Mike Rowe, Tom Fricker and ProSymbols from the Noun Project. [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

22.5% boat 17.7% other

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. 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.