

## Flow Monitoring: EVD Preparedness

lanuary 2020





### 23,651 incoming individual journeys surveyed

2.8 average group<sup>1</sup> size

As part of IOM's Ebola Virus Disease (EVD) preparedness activities, DTM operates Flow Monitoring Points (FMPs) on the borders with Uganda (UGA), the Democratic Republic of Congo (DRC) and the Central African Republic (CAR). In total, 20 EVD-dedicated FMPs were active in January, after Busia and Panjala FMPs on the Uganda - South Sudan border were

phased out at the end of December 2019. This dashboard highlights key entry routes to South Sudan (SSD) and presents the demographic profile of people surveyed on arrival from the three neighbouring countries at risk of EVD transmission. Participation in the survey is voluntary and the data collected is only indicative of actual flows.



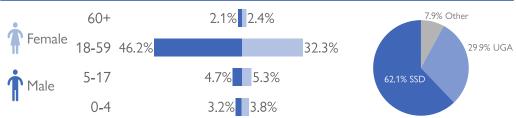


43.5% on foot 6.0% taxi/car

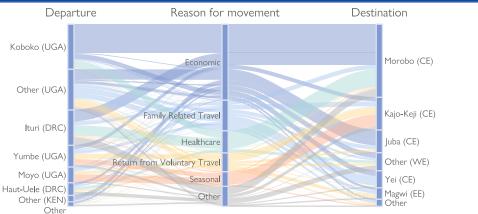


13.9% motorbike 26.6% other

### F.1 Demographic distribution and nationality of respondents



#### F.2 Flows into South Sudan by reason for travel











#### **Key insights**

- The number of incoming individual journeys surveyed in January increased slightly relative to December (+2.6%), despite the deactivation of Busia and Panjala FMPs.
- 67.6% of respondents departed from Uganda, 26.5% from DRC (73.2% of whom from Ituri) and 5.9% from other countries.
- 25 individual journeys were recorded from DRC territories that reported cases of EVD during the current outbreak, though none of these came from health

- zones with active cases during the last 42 days (WHO). In addition, 31 individuals came from Kasese district in Uganda.
- 12.5% of respondents reported Juba County as their intended destination.
- 41.7% came to South Sudan for economic reasons, 16.8% for family-related reasons, and 12.2% to access health care (19.1% of female travellers). Other reasons for travel accounted for 29.3%.
- Most movement is circular, with 63.9% of respondents intending to stay a week or less in South Sudan.

#### Surveyed flows to South Sudan from territories (DRC) / districts (UGA) that reported cases of EVD during the current outbreak<sup>2</sup>

Departure (territory, district)	FMP name	Destination (county)	No. individual journeys surveyed
Kasese	Elegu	Juba	22
Ariwara	Gangura	Yambio	13
Kasese	Nabanga	Nzara	5
Kasese	Elegu	Leer	2
Irumu	Gangura	Nagero	2
Mambasa	Elegu	Aweil Centre	2
Ariwara	Birigo	Lainya	2
Ariwara	Bangaingai	Yambio	2
Kasese	Gangura	Yambio	2
Ariwara	Okaba	Yei	2
Djugu	Elegu	Yei	2

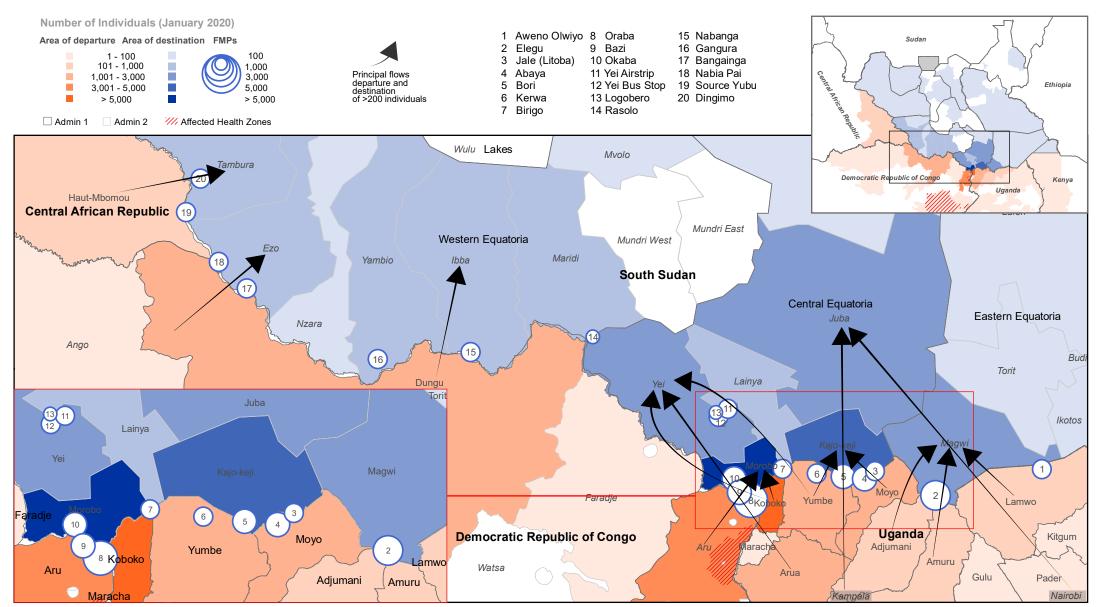
Notes: [1] Individuals travelling together are surveyed as a group, which usually corresponds to the household. [2] This includes territories that were affected since the beginning of the outbreak but that did not record any cases during the past 42 days. [Rounding] Percentages may not add up to 100% due to rounding error.



# Flow Monitoring: EVD Preparedness

Publication: 18 March 2020

January 2020











Note: The boundaries on this map do not imply official endorsement or acceptance by the Government of the Republic of South Sudan or IOM. This map is for planning purposes only. IOM

cannot guarantee that this map is error free and therefore accepts no liability for consequential and/or indirect damages arising from its use.