IOM's Displacement Tracking Matrix (DTM) continued operating Displacement Site Flow Monitoring (DSFM) at Wau Masna Collective Centre. In the first quarter of 2021 (January – March), 2,312 interviews were conducted, representing 5,450 individual movements. This quarter recorded a 24.0 per cent increase in surveyed day movements, as people travel in and out of the camp to pursue livelihood activities including collection of firewood and elephant grass (41.0%), to buy things (14.0%), to visit friends or relatives (13.0%), and to access healthcare services (9.0%). Longer temporary movements were primarily to visit friends or family (61.0%), check on or repair property (21.0%), and access healthcare services (8.0%), with 51.0 per cent lasting two to four weeks. There were 53 new arrivals compared to 24 during the previous quarter, all of whom came to join family and almost half of whom planned to remain a week or less. Surveyed permanent exits decreased from 24 to 4 individuals, who join family outside the camp.

Methodology:
Displacement Site Flow Monitoring (DSFM) involves interviewing a cross-section of persons passing through the site's entry and exit points. DTM aims to understand mobility dynamics and reasons underpinning movement in and out of the site to provide partners with a better understanding of same day movement, temporary travel, new entry and permanent exit. Interviews are conducted seven days a week from 8 a.m. to 5 p.m. DSFM provides indicative traveller profiles rather than comprehensive or representative estimates.

March Population Count — **3,850 ind. (880 households)** — 1,876 (49%) Male — 1,974 (51%) Female

Same Day Travel n = 5,115

52% Male — 48% Female

Most common reason: To buy things

Top reasons for same day movement

Reason	Total	Male	Female
To buy things	14%	5%	9%
Visit friends/family	13%	6%	7%
Collect firewood	10%	4%	6%
Make / sell charcoal	10%	8%	2%
Health services	9%	4%	5%

Reasons continued:
Collect elephant grass (8%), farming / fishing (8%), religious serive (6%), other livelihood activity (5%), and other (17%).

Daily gate count

Gate count is not being conducted at Wau Masna collective centre

Temporary Travel n = 278

55% Male — 45% Female

Most common reason: Visit friends/ family

Top reasons for temporary movement

Reason	Total	Male	Female
Visit friends/family	61%	29%	32%
Check on / repair property	21%	15%	6%
Health services	8%	3%	5%
Education	4%	4%	
To buy things	1%	1%	

Reasons continued:
Employment (1%), attempt to return home (1%), farming / fishing (1%), and other (2%).

Intended period of stay / time spent away

Period	Begin Temporary travel	Return from temporary travel
2 - 4 weeks	51% / 16%	35%
1 - 7 days (stayed at least one night)	36% / 28%	8%
2 - 3 months	8% / 6%	2%
4 - 6 months	3% / 3%	
More than 6 months	2% / 2%	

■ Begin Temporary travel ■ Return from temporary travel

New Arrivals n = 53

79% Male — 21% Female

Most common reason for movement into the site: To be with family

Top reasons for new arrival

Reason	Total	Male	Female
To be with family	92%	77%	15%
Healthcare generally	8%	6%	

No other reasons were recorded.

Intended period of stay at the site

Period	Male	Female
1 - 7 days	49% / 40%	9%
2 - 4 weeks	47% / 36%	11%
2 - 3 months	4% / 4%	

■ Male ■ Female

Permanent Exits n = 4

50% Male — 50% Female

Most common reason for movement out of the site: To be with family

Top reason for permanent exit

Reason	Total	Male	Female
To be with family	100%	50%	50%

No other reasons were recorded.

Nature & top destinations of pemanent exit

Nature of Destination	% of permanent exit	Main location by nature destination
Former Home	50%	Yirol East
New Home, different area	50%	Jur River
Former area but new home	-	-
Other Displacement site	-	-

¹*Disclaimer: [Rounding] Percentages may not add up to 100% as a result of rounding error.*

Movement Dynamics

Return from temporary travel   n = 125

Return from Temporary Travel
From Temporary Travel
1
2
3
4 - 6
7 - 15
Country
Admin 1
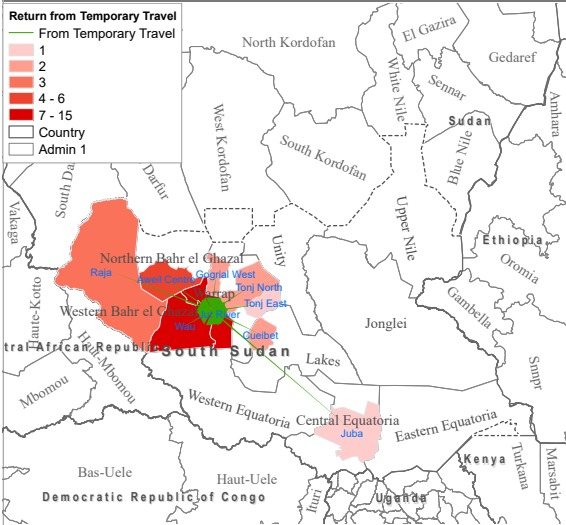
Counties of origin

Jur River	42%
Wau	22%
Aweil Centre	16%
Gogrial West	6%
Cueibet	4%
Raja	3%
Tonj North	3%
Other	4%

Embarking on temporary journey   n = 153

Begin Temporary Travel
Begin Temporary Travel
1
2 - 3
4 - 5
6 - 7
8 - 15
Country
Admin 1
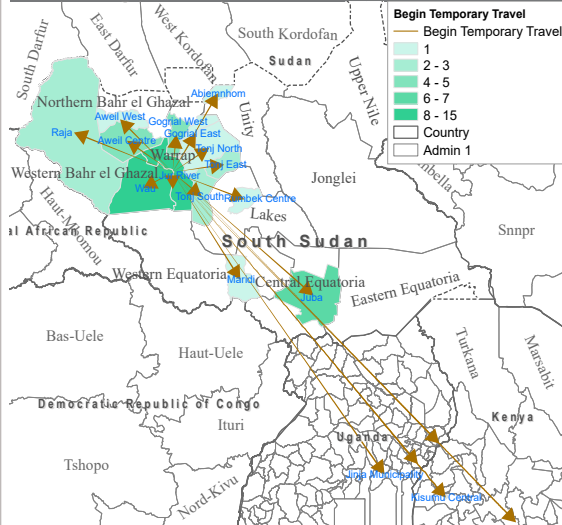
Counties of intended destinations

Wau	28%
Jur River	25%
Juba	10%
Gogrial West	7%
Aweil Centre	7%
Tonj South	4%
Tonj North	3%
Raja	3%
Other	13%

The maps above do not include same-day travel, which tends to be limited to the immediate surroundings of the site.

New arrivals   n = 53

New Entry
New Entry
1
2
3 - 4
5 - 7
8
Country
Admin 1
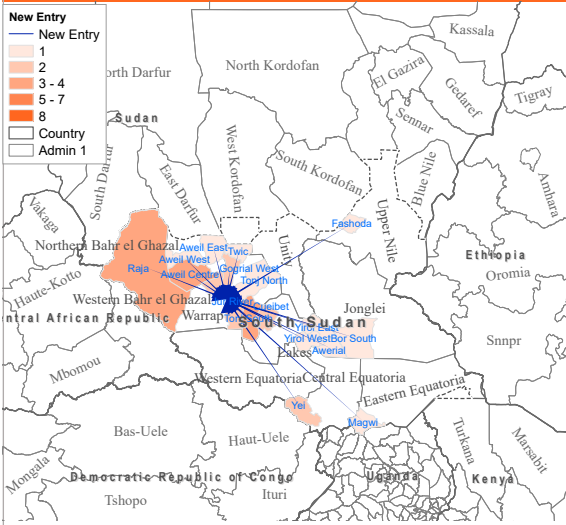
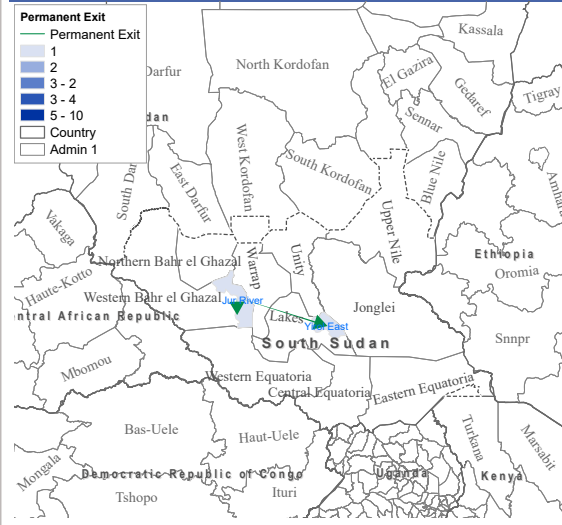#### Counties of origin

Aweil Centre	15%
Jur River	13%
Raja	11%
Gogrial West	11%
Aweil West	8%
Tonj South	8%
Yei	6%
Yirol East	4%
Other	24%

Permanent exit   n = 4

Permanent Exit
Permanent Exit
1
2
3 - 2
3 - 4
5 - 10
Country
Admin 1

Counties of intended destinations

Jur River	50%
Yirol East	50%