



Nyal Town - Port and Road Monitoring

October, 2022

Panyijiar County, Unity State, South Sudan

KEY FINDINGS

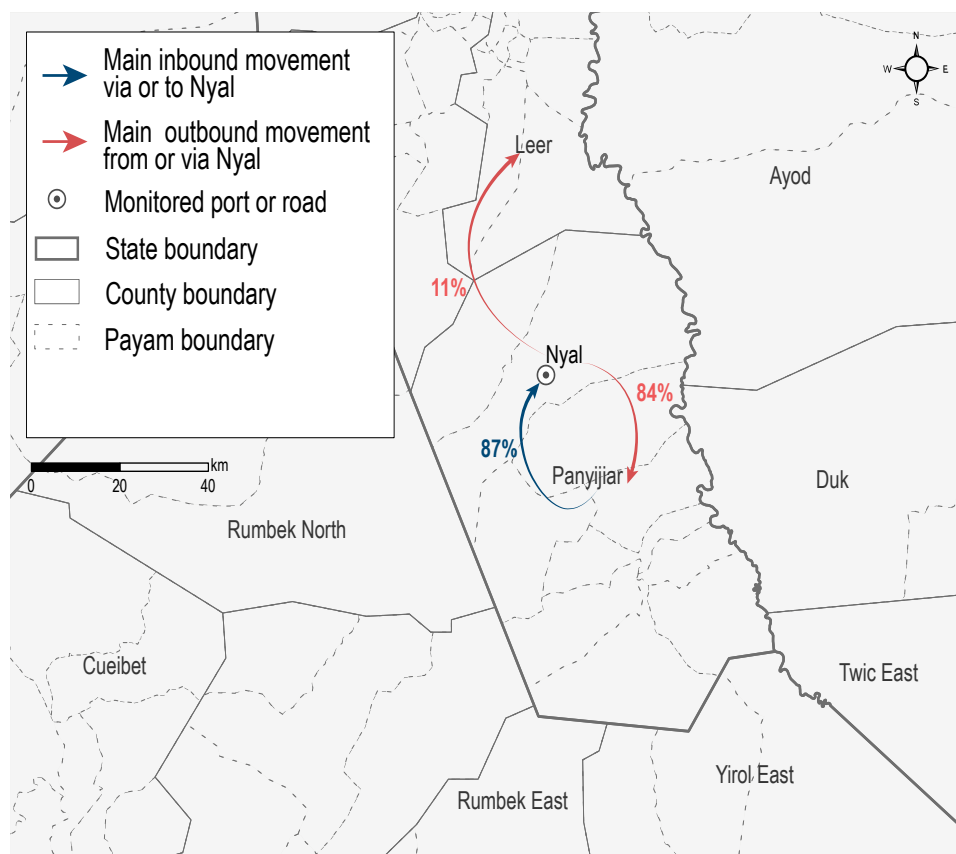
- A high proportion (87%) of the assessed households (HHs) inbound to Nyal Town were reported to be from **Panyijiar County**.
- Economic reasons** were the **most reported pull factors** into Nyal Town as cited by almost half of the assessed HHs (43%).
- Movement to collect aid** was the **most reported push factor** out of Nyal Town in October and was cited by 20% of the assessed HHs while in September family reunification was the main push factor reported by 26% of the assessed HHs.
- The **majority (96%)** of assessed inbound HHs reported arriving from a **non-camp** setting while 98% of assessed outbound HHs reported that their original point of departure was a non-camp setting.
- Around a fifth (22%) of inbound HHs reported they intended to stay in the new location for **more than 6 months** or **permanently** while 8% reported the same in September 2022.

CONTEXT AND RATIONALE

Nyal Town is located in Northern Panyijiar County, Unity State, along the banks of the Sudd, the third largest swamp in the world.¹ Since the beginning of the crisis in 2013², internally displaced persons (IDPs) from Unity and Jonglei States have perceived Nyal as a safe location with ample resources to move to. Recently, Nyal has also become a key location for people travelling to and from nearby islands.

In line with this, since 1 November 2016, REACH has monitored three ports in Nyal: Gap Port, Nyal Port and Katieth Port to record the arrivals and departures of households on a daily basis.³

MAIN DESTINATIONS OF INBOUND AND OUTBOUND HHs



ASSESSMENT OVERVIEW

This factsheet provides results from the REACH port and road monitoring exercise in Nyal town. The data collected covers HH demographics, key reasons for movement, vulnerable populations, and transportation routes. This daily data is synthesized into a monthly factsheet to provide an overview of wider movement trends, including reasons for movement, vulnerabilities and intentions. The data may be used to provide evidence for more effective humanitarian planning.

REACH teams attempt to interview all arrivals and departures at the HH level using a contextualised survey. However, the data presented here is not representative, rather indicative of movement trends for the assessed population. The REACH team collected data from 7:30 a.m to 5:30 p.m. Monday through Friday to ensure wide coverage of Nyal's three ports. This factsheet is based on data from 225 outbound HHs (857 individuals) and 246 inbound HHs (724 individuals), which was collected between 1 and 31 October 2022.⁴

ARRIVALS TO NYAL TOWN

Vulnerability and Security

33% of total inbound HHs reported that at least one member had a vulnerability, including:⁵



Self reported refugees and IDPs

Proportion of inbound refugee HHs (left) and IDP HHs (right) who reported having **refugee** and **IDP status** in another county:



Demographics

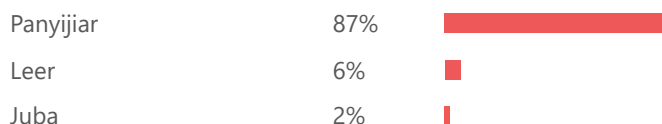
The gender of inbound HH members:



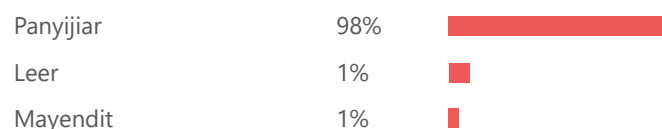
The average reported size of inbound HHs was **2.9** individuals, and **87%** of arriving respondents reported travelling as **partial HH**.⁵

Destination and Departure Locations

96% of inbound HHs reported arriving from a non-camp setting, the most commonly reported of which were in:



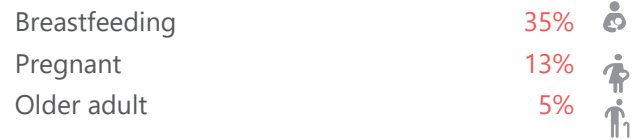
The most frequently reported intended destinations for inbound HHs:



DEPARTURES FROM NYAL TOWN

Vulnerability and Security

59% of total outbound HHs reported that at least one member had a vulnerability, including:⁵



Self reported refugees and IDPs

Proportion of inbound (left) and outbound (right) HHs who reported being **internally displaced** from their location of origin:



Demographics

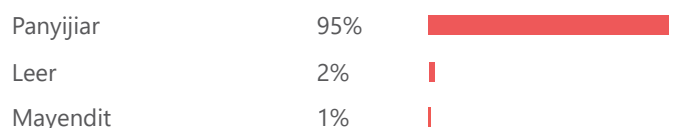
The gender of outbound HH members:



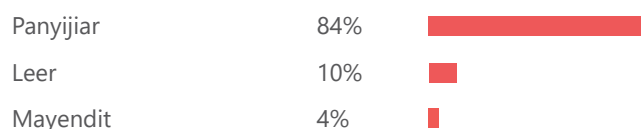
The average reported size of outbound HHs was **3.8** individuals, and **79%** of departing respondents reported travelling as **partial HH**.⁵

Destination and Departure Locations

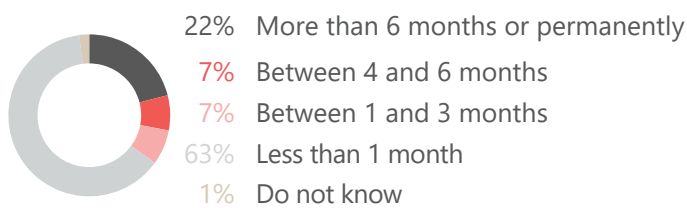
98% of outbound HHs reported leaving for a non-camp setting, the most commonly reported of which were in:



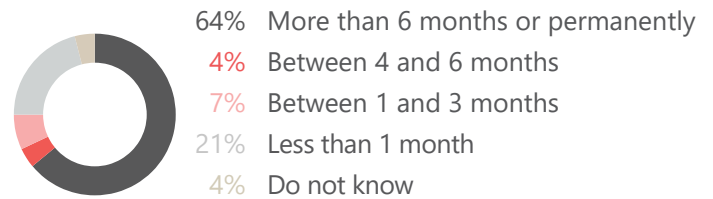
The most frequently reported intended destinations for outbound HHs:



Intended duration of stay in new location, reported by inbound households:



Intended duration of stay in new location, reported by outbound households:



Main reported reasons for movement, by % of inbound HHs⁷

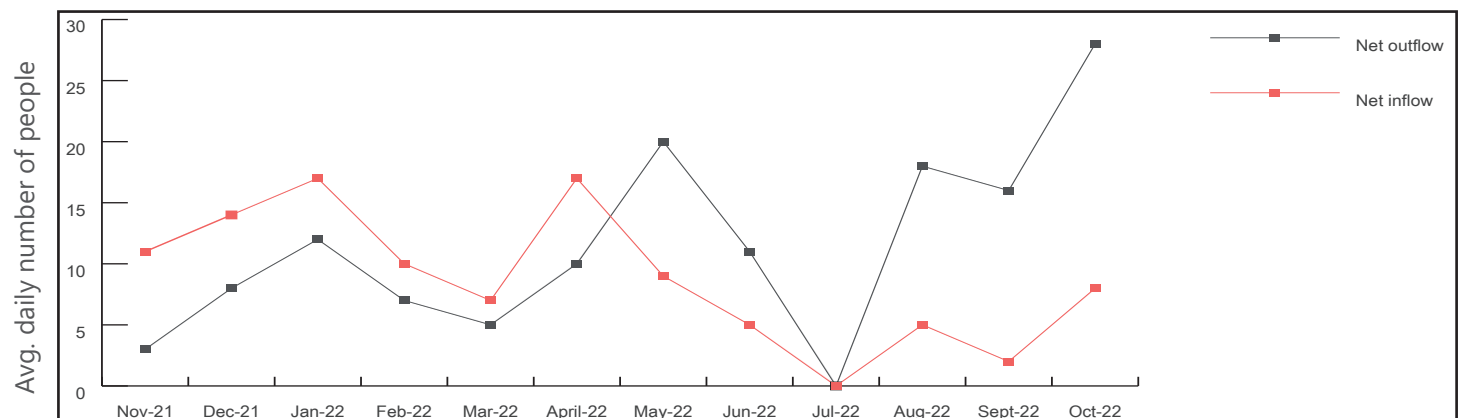
	Economic	Collect aid	Family	Buy goods	Access to food
First reason	43%	14%	13%	10%	7%
Second reason	6%	7%	20%	8%	16%

Main reported reasons for movement, by % of outbound HHs⁷

	Collect aid	Family	Return travel	Economic	Access to food
First reason	20%	16%	15%	14%	9%
Second reason	3%	16%	8%	17%	1%

MAIN MOVEMENT TRENDS OF INBOUND AND OUTBOUND HOUSEHOLDS

Average daily number of individuals inbound to (grey) and outbound from (red) Nyal Town with the intention to stay in their final destination for more than six months recorded in Nyal Town from November 2021 to October 2022.⁹



ENDNOTES

PAGE 1

¹ "County Profile: Northern Panyijiar, Unity State," Conflict Sensitivity Resource Facility, available online [here](#)

² Wikipedia, [The South Sudanese civil war](#).

³ These are indicative trends; REACH does not record all arrivals and departures.

⁴ For more details on the methodology, please access the Port and Road Monitoring Terms of Reference [here](#).

PAGE 2

⁵ Percentages do not add up to 100 because respondents were able to select more than one choice.

⁶ "Partial" means that not all members were travelling with the interviewed household.

⁷ Percentages do not add up to 100 because respondents were able to select more than one choice.

PAGE 3

⁸ Reported presence of services or opportunities is indicative of respondents' perceptions and does not necessarily reflect improved availability or access.

⁹ July data is missing and readers should take this into account while reading the graph.

ABOUT REACH

REACH Initiative facilitates the development of information tools and products that enhance the capacity of aid actors to make evidence-based decisions in emergency, recovery and development contexts. The methodologies used by REACH include primary data collection and in-depth analysis, and all activities are conducted through inter-agency aid coordination mechanisms. REACH is a joint initiative of IMPACT Initiatives, ACTED and the United Nations Institute for Training and Research - Operational Satellite Applications Programme (UNITAR-UNOSAT).