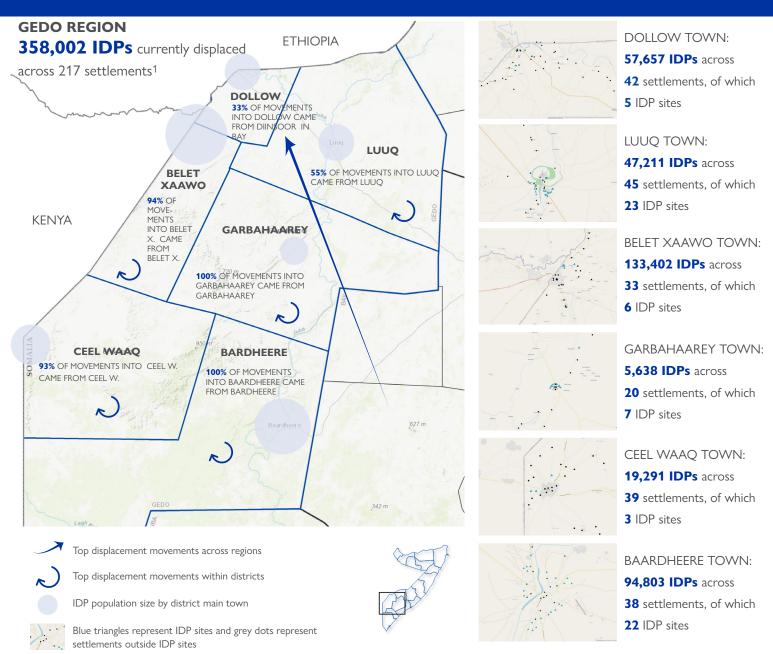


EMERGENCY TREND TRACKING (ETT) - DROUGHT INDUCED DISPLACEMENT

**GEDO REGION** 

Report 40 15 December 2022 Data collection: 3 to 7 December 2022



# POPULATION MOBILITY KEY FINDINGS<sup>3</sup>

**217** assessed settlements

7→ 18,457 new IDP arrivals

★ 89% movements within the region

83% movements within the districts

7→ 100% spontaneous movements

99% first displacement

42% travel between 1-2 days

**58%** move by Animals

On the 23rd of November 2021, the Federal Government of Somalia declared a state of emergency due to drought. Three failed consecutive rainy seasons have resulted in 90% of the country experiencing severe drought conditions. Based on previous drought induced displacement patterns, people will move from rural to urban areas in search of humanitarian services. In order to monitor drought related displacement, DTM has deployed its Emergency Trend Tracking tool.

Since November 2021, **358,002** individuals have been displaced by drought in Gedo region. An estimated **18,457 IDP** arrived to the assessed settlements since last assessment.

EMERGENCY TREND TRACKING (ETT) - DROUGHT INDUCED DISPLACEMENT **GEDO REGION** 

Report 40 15 December 2022 Data collection: 3 to 7 December 2022

## SUMMARY ON FIGURES<sup>2</sup>

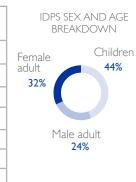
District main towns	# Settlements	# IDPs				
Baardheere	38	94,803				
Belet Xaawo	33	133,402				
Ceel Waaq	39	19,291				
Doolow	42	57,657				
Garbahaarey	20	5,638				
Luuq	45	47,211				
Grand Total	217	358,002				

% INDIVIDUALS IN IDP SITES AND OUTSIDE IDP SITES



#### **IDPS DEMOGRAPHIC PROFILE**<sup>2</sup>

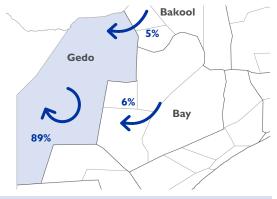
District main towns	# IDPs	# Male adults	# Female adults	# Children		
Baardheere	94,803	23,694	28,680	42,429		
Belet Xaawo	133,402	34,150	41,452	57,800		
Ceel Waaq	19,291	6,683	7,096	5,512		
Doolow	57,657	12,005	17,178	28,474		
Garbahaarey	5,638	1,780	1,815	2,043		
Luuq	47,211	7,233	14,828	16,781		
Grand Total	358,002	85,545	111,049	153,039		



#### REGION OF ORIGIN3

% IDPs BY REGION OF ORIGIN

Region of origin	% IDPs
Bakool	5%
Bay	6%
Gedo	89%



### EXPECTED DISPLACEMENT DURATION AND REASON FOR DISPLACEMENT LOCATION3



% IDPs BY DURATION OF INTENTION TO STAY IN CURRENT LOCATION AND MAIN REASON TO CHOOSE CURRENT DISPLACEMENT LOCATION

## **HUMANITARIAN ASSISTANCE AND NEEDS3**



# OF SETTLEMENTS REPORTING HUMANITARIAN

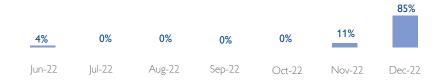
AND/OR GOVERNMENT ACTORS PROVIDING

**HUMANITARIAN ASSISTANCE** 

First main need Drinking water - 67% Second main need Food - 80% Third main need Shelter - 36%

> % IDPs BY 3 MAIN REPORTED NEEDS IN DISPLACEMENT SETTLEMENTS

# TIMELINE OF DISPLACEMENT3



% IDPs PER MONTH OF DISPLACEMENT



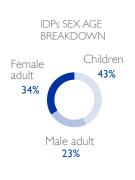
EMERGENCY TREND TRACKING (ETT) - DROUGHT INDUCED DISPLACEMENT **GEDO REGION** 

Report 40 15 December 2022 Data collection: 3 to 7 December 2022

#### **IDP SITES - SUMMARY FIGURES**<sup>2</sup>



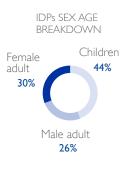
District main towns	# IDPs	# IDP sites				
Baardheere	48,148	22				
Belet Xaawo	21,924	6				
Ceel Waaq	2,324	3				
Doolow	36,956	5				
Garbahaarey	2,580	7				
Luuq	28,523	23				
Grand Total	140,455	66				



#### **OUSIDE IDP SITES - SUMMARY FIGURES**<sup>2</sup>



District main towns	# IDPs	# non - IDP sites				
Baardheere	46,655	16				
Belet Xaawo	111,478	27				
Ceel Waaq	16,967	36				
Doolow	20,701	37				
Garbahaarey	3,058	13				
Luuq	18,688	22				
Grand Total	217,547	151				



#### IDP SITES - EXPECTED DISPLACEMENT DURATION AND REASON FOR DISPLACEMENT LOCATION3



## OUTSIDE IDP SITES - EXPECTED DISPLACEMENT DURATION AND REASON FOR **DISPLACEMENT LOCATION3**



% IDPs BY DURATION OF INTENTION TO STAY IN CURRENT LOCATION AND MAIN REASON TO CHOOSE CURRENT DISPLACEMENT LOCATION

% IDPs BY DURATION OF INTENTION TO STAY IN CURRENT LOCATION AND MAIN REASON TO CHOOSE CURRENT DISPLACEMENT LOCATION

# IDP SITES - HUMANITARIAN ASSISTANCE AND NEEDS3



Yes

Unknown

First main need Second main need



Drinking water - 48%

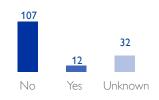
Food- 73%

Third main need

Shelter- 46%

% IDPs BY 3 MAIN REPORTED NEEDS IN DISPLACEMENT SETTLEMENTS

# OUTSIDE IDP SITES - HUMANITARIAN ASSISTANCE AND NEEDS3



# OF SETTLEMENTS REPORTING HUMANITARIAN AND/OR GOVERNMENT ACTORS PROVIDING **HUMANITARIAN ASSISTANCE** 

First main need Drinking water - 78% Food - 85% Second main need Third main need

Cash - 47%

% IDPs BY 3 MAIN REPORTED NEEDS IN DISPLACEMENT SETTLEMENTS

# OF SETTLEMENTS REPORTING HUMANITARIAN AND/OR GOVERNMENT ACTORS PROVIDING **HUMANITARIAN ASSISTANCE** 

<sup>2</sup>Total IDP stock number: <sup>3</sup>These numbers reflect the findings on the number of new arrivals and not the total IDP stock figure.



EMERGENCY TREND TRACKING (ETT) - DROUGHT INDUCED DISPLACEMENT GEDO REGION

Report 40 15 December 2022 Data collection: 3 to 7 December 2022

## POPULATION CHANGES BETWEEN ROUNDS BY DISTRICT<sup>2</sup>

	# IDPs per round																			
District main	Round 21	Round 22	Round 23	Round 24	Round 25	Round 26	Round 27	Round 28	Round 29	Round 30	Round 31	Round 32	Round 33	Round 34	Round 35	Round 36	Round 37	Round 38	Round 39	Round 40
town	(23/07- 27/07)	(30/07- 03/08)	(06/08- 10/08)	(13/08- 17/08)	(20/08- 24/08)	(27/08- 31/08)	(03/09- 07/09)	(10/07- 14/07)	(17/09- 21/09)	(24/09- 28/09)	(01/10- 05/10)	(08/10- 12/10)	(15/10- 19/10)	(22/10- 26/10)	(29/10- 2/11)	(5/11- 9/11)	(12/11- 16/11)	(19/11- 23/11)	(26/11- 30/11)	(03/12- 06/12)
Baardheere	65,775	68,500	72,098	75,687	75,419	78,003	78,727	77,765	79,201	79,893	81,911	83,780	85,484	86,971	89,066	89,866	91,118	94,602	86,518	94,803
Belet Xaawo	85,544	88,058	90,448	92,318	94,902	97,428	99,864	102,626	105,128	107,444	109,802	112,370	114,896	117,602	120,610	124,042	126,344	130,168	87,023	133,402
Ceel Waaq	13,727	14,049	14,314	14,567	14,840	15,113	15,374	15,667	15,989	16,311	16,645	16,949	17,232	17,535	17,838	18,130	18,436	18,749	44,685	19,291
Doolow	38,812	40,150	41,148	42,425	43,571	45,004	46,264	47,442	48,853	50,077	50,903	51,666	52,809	53,777	45,208	54,992	55,356	56,116	54,520	57,657
Garbahaarey	3,695	3,780	3,878	4,103	4,053	4,285	4,467	4,574	4,655	4,782	4,979	5,188	5,273	5,365	5,613	5,718	5,840	5,517	19,933	5,638
Luuq	36,585	36,600	36,726	36,726	36,995	37,109	37,236	37,362	37,502	37,598	37,783	37,843	37,924	38,109	47,553	38,350	38,436	35,504	54,968	47,211
Total	244,138	251,137	258,612	265,826	269,780	276,942	281,932	285,436	291,328	296,105	302,023	307,796	313,618	319,359	325,888	331,098	335,530	343,649	347,647	358,002

	# Settlements covered per round																			
District main	(Round 21	(Round 22	(Round 23	(Round 24	(Round 25	(Round 26	(Round 27	(Round 28	(Round 29	(Round 30	(Round 31	(Round 32	(Round 33	(Round 34	(Round 35	Round 36	Round 37	Round 38	Round 39	Round 40
town	(23/07-	(30/07-	(06/08-	(13/08-	(20/08-	(27/08-	(03/09-	(10/07-	(17/09-	(24/09-	(01/10-	(08/10-	(15/10-	(22/10-	(29/10-	(5/11	(12/11-	(19/11-	(26/11-	(03/12-
	27/07)	03/08)	10/08)	17/08)	24/08)	31/08)	07/09)	14/07)	21/09)	28/09)	05/10)	12/10)	19/10)	26/10)	2/11)	-9/11)	16/11)	23/11)	30/11)	06/12)
Baardheere	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38
Belet Xaawo	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33	38	33	33
Ceel Waaq	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39	39
Doolow	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42	42
Garbahaarey	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	19	20	20
Luuq	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45
Total	217	217	217	217	217	217	217	217	217	217	217	217	217	217	217	217	217	216	217	217

## INFORMATION ON THE COMMUNITY OF ORIGIN3

Yes 38% No 62%

% KEY INFORMANTS WHO REPORTED THAT ALL THOSE WHO LIVED IN THE IDPS COMMUNITIES OF ORIGIN FLED



% INDIVIDUALS BY REASON FOR STAYING BEHIND IN THE IDPs COMMUNITIES OF ORIGIN



# DISPLACEMENT TRACKING MATRIX (DTM) - SOMALIA EMERGENCY TREND TRACKING (ETT) - DROUGHT INDUCED DISPLACEMENT

EMERGENCY TREND TRACKING (ETT) - DROUGHT INDUCED DISPLACEMENT GEDO REGION

Report 40 15 December 2022 Data collection: 3 to 7 December 2022

#### CONTEXT AND METHODOLOGY

The Emergency Tracking Tool (ETT) is one of DTM's global components and the objective is to quickly collect information on sudden displacements or population movements triggered by conflicts, natural disasters and/or organized/spontaneous returns. The data collected is of a rapid nature and to help prioritise humanitarian response. It includes information on population groups, displacement location, date and reasons of displacement and priority needs.

As the drought continues to worsen with displacement increasing in Somalia DTM is piloting an ETT tool in Gedo region to monitor displacement trends and hotspots in support of operational planning. During the 2017 drought, DTM Somalia conducted a country wide ETT and the data from that period indicated the highest numbers of displaced individuals were observed in Bay, Banadir and Gedo regions. Based on this and due to IOM's operational presence in Gedo region, DTM decided to deploy an ETT pilot in Gedo region. In addition, based on previous drought induced displacement patterns, the humanitarian community expects that people will move from rural to urban areas in search of humanitarian services. Consequently, this pilot, which concentrates only on drought induced displacements, focuses on the main urban centers and surrounding villages for each district.

This pilot has been set-up in two steps:

1- A "baseline assessment" – as on the 23rd of November 2021, the Federal Government of Somalia declared a state of emergency due to drought, the first round of data collection (between January 23, 2022 and February 7, 2022) was a baseline exercise to collect the number of individuals that had been displaced by drought since November 2021.

2- For the following rounds of data collection, DTM enumerators continue to collect the number of individuals that had been displaced by drought since November 2021. However, by comparing the updated IDPs figures to the baseline or previous rounds, DTM team can inform the response on new arrivals and departures for each settlement, as well as on key indicators on the new arrivals (region of origin, humanitarian needs and assistance, timeline of displacement, etc.).

The data is collected through Key Informant Interviews (KIIs) at the settlement level, from Saturday to Wednesday every week. All locations assessed are monitored each week.

#### LIMITATIONS

The data is collected through Key Informant Interviews (KIIs), consequently the findings should be considered as estimates. The data is also captured for the "majority of the people displaced within a location". For example, the place of origin assessed for the IDPs in one location, is the place of origin of the majority of these IDPs. The detailed information on all places of origin is not collected and reported.

The information provided is related to a specific event (ongoing drought) and does not provide an overview of all population movements within a location. Moreover, the exercise covers the main urban centres and surrounding areas in each district, consequently none of the districts have a full coverage. The GPS coordinates collected can be approximations and are not always exact locations.

#### **DISCLAMERS AND DEFINITIONS**

The maps in this report are for illustrative purposes only. Representations and the use of boundaries and geographical names on these maps may include errors and do not imply judgment of the legal status of a territory, nor official recognition or acceptance of these boundaries by IOM.

#### **Definitions:**

Urban settlements: neighborhoods located in the main administrative town of each district.

Rural settlements: villages outside of cities and towns.

IDP sites: camp and camp-like settings hosting IDPs.

Spontaneous displacement: is an individual or group who initiate and proceed with their migration plans without any outside assistance from the federal/regional authorities or any other type of international or national assistance. Organized movement is characterized by external support to the persons on the move, the support could be logistical or financial.

Drought induced displacements: people are displaced totally or partially because of the drought.