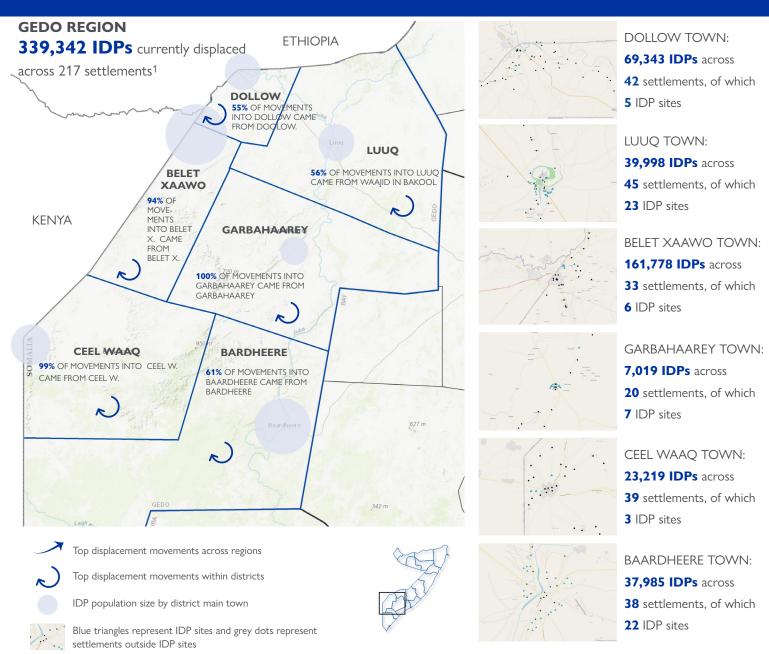


EMERGENCY TREND TRACKING (ETT) - DROUGHT INDUCED DISPLACEMENT

**GEDO REGION** 

Report 58 25 April 2023 Data collection: 8th - 12th April 2023



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

**217** assessed settlements

**3,437** new IDP arrivals

**⇔ 87%** movements within the region

**89%** movements within the districts

**78%** spontaneous movements

45% first displacement

**74%** travel between 1-2 days

**52%** move by motor vehicle

On the 23rd of November 2021, the Federal Government of Somalia declared a state of emergency due to drought. Early 2023, after five consecutive failed rainy seasons, most of the country is experiencing severe drought conditions. Based on previous and current drought induced displacement patterns, people will continue to 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 February 2022.

Since November 2021, **339,342** individuals have been displaced by drought in Gedo region. An estimated **3,437 IDP** arrived to the assessed settlements since last assessment.



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

Report 58 25 April 2023 Data collection: 8th - 12th April 2023

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

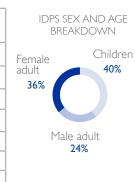
District main towns	# Settlements	# IDPs				
Baardheere	38	37,985				
Belet Xaawo	33	161,778				
Ceel Waaq	39	23,219				
Doolow	42	69,343				
Garbahaarey	20	7,019				
Luuq	45	39,998				
Grand Total	217	339,342				

% INDIVIDUALS IN IDP SITES AND OUTSIDE IDP SITES



#### IDPS DEMOGRAPHIC PROFILE2

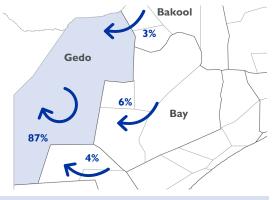
District main towns	# IDPs	# Male adults	# Female adults	# Children		
Baardheere	37,985	7,735	8,654	21,596		
Belet Xaawo	161,778	41,512	67,892	52,374 6,656 34,745		
Ceel Waaq	23,219	8,086	8,477			
Doolow	69,343	14,215	20,383			
Garbahaarey	7,019	2,176	2,218	2,625		
Luuq	39,998	7,376	15,071	17,551		
Grand Total	339,342	81,100	122,695	135,547		



#### REGION OF ORIGIN3

% IDPs BY REGION OF ORIGIN

Region of origin	% IDPs
Bakool	3%
Bay	6%
Gedo	87%
Juba dhexe	4%



# EXPECTED DISPLACEMENT DURATION AND REASON FOR DISPLACEMENT LOCATION<sup>3</sup>



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

### **HUMANITARIAN ASSISTANCE AND NEEDS3**

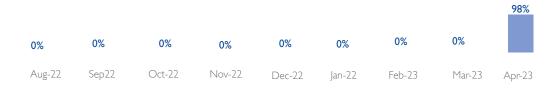


% OF SETTLEMENTS REPORTING NO HUMANITARIAN AND/OR GOVERNMENT ACTORS PROVIDING HUMANITARIAN RESPONSES First main need Food - 69%

Second main need Shelter - 30%

% IDPs BY 3 MAIN REPORTED NEEDS IN DISPLACEMENT SETTLEMENTS

### TIMELINE OF DISPLACEMENT3



% IDPs PER MONTH OF DISPLACEMENT



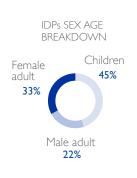
EMERGENCY TREND TRACKING (ETT) - DROUGHT INDUCED DISPLACEMENT **GEDO REGION** 

Report 58 25 April 2023 Data collection: 8th - 12th April 2023

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



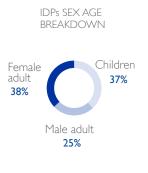
District main towns	# IDPs	# IDP sites			
Baardheere	20,297	22			
Belet Xaawo	27,228	6			
Ceel Waaq	2,771	3			
Doolow	45,659	5			
Garbahaarey	3,125	7			
Luuq	28,711	23			
Grand Total	127,791	66			



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



District main towns	# IDPs	# non - IDP sites				
Baardheere	17,688	16				
Belet Xaawo	134,550	27				
Ceel Waaq	20,448	36				
Doolow	23,684	37				
Garbahaarey	3,894	13				
Luuq	11,287	22				
Grand Total	211,551	151				



#### 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

### 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

### IDP SITES - HUMANITARIAN ASSISTANCE AND NEEDS3



% OF SETTLEMENTS REPORTING NO HUMANITARIAN AND/OR GOVERNMENT ACTORS PROVIDING **HUMANITARIAN RESPONSES** 

First main need

Food - 85%

Second main need

Shelter -38%

% IDPs BY 3 MAIN REPORTED NEEDS IN DISPLACEMENT SETTLEMENTS

### OUTSIDE IDP SITES - HUMANITARIAN ASSISTANCE AND NEEDS3



% OF SETTLEMENTS REPORTING NO HUMANITARIAN AND/OR GOVERNMENT ACTORS PROVIDING **HUMANITARIAN RESPONSES** 

First main need Food - 56% Shelter- 25% Second main need

> % IDPs BY 3 MAIN REPORTED NEEDS IN DISPLACEMENT SETTLEMENTS

<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 58 25 April 2023 Data collection: 8th - 12th April 2023

### POPULATION CHANGES BETWEEN ROUNDS BY DISTRICT2

	# IDPs per round																			
District main town	Round 39 (26/11- 30/11)	Round 40 (03/12- 06/12)	Round 41 (10/12- 14/12)	Round 42 (17/12- 21/12)	Round 43 (24/12- 29/12)	Round 44 (31/12- 04/01)	Round 45 (07/01- 11/01)	Round 46 (14/01- 18/01)	Round 47 (21/01- 25/01)	Round 48 (28/01- 01/02)	Round 49 (04/02- 081/02)	Round 50 (11/02- 15/02)	Round 51 (21/01- 25/01)	Round 52 (18/01- 23/02)	Round 53 (04/03- 08/03)	Round 54 (11/03- 15/03)	Round 55 (18/03- 22/03)	Round 56 (25/03- 29/03)	Round 57 (01/04- 05/04)	Round 58 (08/04- 12/04)
Baardheere	86,518	94,803	96,608	59,309	39,068	39,565	42,420	42,260	41,797	38,049	36,346	36,901	35,006	33,686	35,578	37,357	37,267	39,685	41,179	37,985
Belet Xaawo	87,023	133,402	134,944	136,576	138,262	139,754	141,362	142,904	144,572	146,018	147,671	149,348	151,004	152,648	154,458	152,088	157,704	160,018	160,428	161,778
Ceel Waaq	44,685	19,291	19,457	19,729	19,959	20,250	20,520	20,751	21,060	21,291	21,513	21,746	21,971	22,213	22,458	22,634	22,806	22,907	23,100	23,219
Doolow	54,520	57,657	58,292	59,065	59,829	60,458	61,186	61,755	62,491	63,282	63,830	64,378	64,993	65,547	65,884	67,477	67,699	68,240	68,821	69,343
Garbahaarey	19,933	5,638	5,619	5,622	5,768	5,722	5,806	5,853	5,910	6,019	6,142	6,406	6,091	6,473	3,788	6,713	6,814	6,846	6,929	7,019
Luuq	54,968	47,211	38,963	39,024	39,124	39,191	39,307	39,392	39,451	39,501	39,574	39,718	36,911	39,872	39,894	39,859	39,827	39,885	39,918	39,998
Total	347,647	358,002	353,883	319,325	302,010	304,940	310,601	312,915	315,281	314,160	315,076	318,497	315,976	320,439	322,060	326,128	332,117	337,581	340,375	339,342

	# Settlements covered per round																			
District main	Round 38	Round 39	Round 40	Round 41	Round 42	Round 43	Round 44	Round 45	Round 46	Round 47	Round 48	Round 49	Round 50	Round 51	Round 52	Round 53	Round 54	Round 55	Round 56	Round 58
town	(19/11-	(26/11-	(03/12-	(10/12-	(17/12-	(24/12-	(31/12-	(07/01-	(14/01-	(21/01-	(28/01-	(04/02-	(11/02-	(21/01-	(18/01-	(04/03-	(11/03-	(18/03-	(25/03-	(08/04-
	23/11)	30/11)	06/12)	14/12)	21/12)	29/12)	04/01)	11/01)	18/01)	25/01)	01/02)	081/02)	15/02)	25/01)	23/02)	08/03)	15/03)	22/03)	29/03)	12/04)
Baardheere	38	38	38	38	38	38	38	38	38	38	38	38	38	38	36	37	38	37	38	38
Belet Xaawo	33	33	33	33	38	33	33	33	33	33	33	33	33	33	33	33	33	33	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	41	42	41	42	42
Garbahaarey	20	20	20	20	19	20	20	20	20	20	20	20	20	19	20	10	20	10	20	20
Luuq	45	45	45	45	45	45	45	45	45	45	45	45	45	44	45	45	45	45	45	45
Total	217	217	217	217	216	217	217	217	217	217	217	217	217	215	215	205	217	205	217	217

### INFORMATION ON THE COMMUNITY OF ORIGIN3

Yes 61% No 39%

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





No funds to

5%

Livelihood activities

Guarding property

vo funds travel Not safe to leave

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



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

Report 58 25 April 2023 Data collection: 8th - 12th April 2023

#### 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.