Data Collection: 2 — 23 March 2021

Publication Date: 14 April 2021

#### **KEY FINDINGS**



#### 235,882 IDP Households\*



Conflict was the primary reason for displacement

#### **BACKGROUND:**

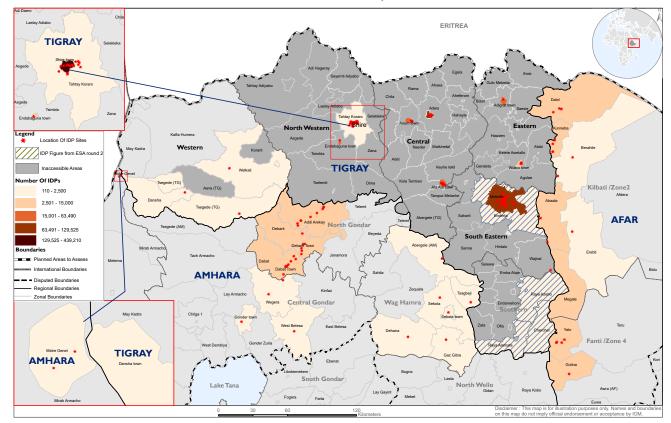
In early November 2020, the regional party of Tigray allegedly attacked the Northern Command of Ethiopia's National Defense Force in Mekelle, Tigray region, prompting a military offensive from the federal government of Ethiopia. Following this, conflict broke out in the north of Ethiopia and this has displaced many from their homes.

#### **OVERVIEW:**

From 2 — 23 March 2021, the Displacement Tracking Matrix (DTM) deployed its Emergency Site Assessment to capture internal displacement related to the Northern Ethiopia Crisis. This multisectoral location assessment assesses the number of internally displaced persons (IDPs) and collects basic information on the multisectoral needs of IDPs at site level.

In this fourth round, I,064,176 IDPs (235,882 households)\* were found to be displaced across 178 sites in Tigray, Amhara and Afar regions. I,000,052 IDPs (218,246 households)\* were found in Tigray region, 45,343 IDPs (8,325 households) in Afar region and 18,781 IDPs (9,311 households) in Amhara region. It should be noted that access and insecurity were considerable challenges for this round.

#### DISPLACEMENT CASELOADS INTIGRAY, AMHARA AND AFAR REGIONS



Map 1: Displacement related to the Northern Ethiopia Crisis across Tigray, Amhara and Afar regions.

<sup>\*</sup>This displacement total includes the 38,500 IDPs (7,800 households) identified across 7 sites in Southern zone and Southeastern zone that were covered during round 2 but were inaccessible during round 4 due to insecurity. Please refer to the annex for the full details.

Data Collection: 2 — 23 March 2021

Publication Date: 14 April 2021

#### **METHODOLOGY**

Baseline Location Assessment (B2F): Data is collected through interviews with key informants from woreda level Disaster Risk Management Offices (DRMO), community representatives, education and health offices. This baseline data includes the estimated number of internally displaced persons by kebele, a list of kebeles hosting IDPs, reason for displacement and shelter types. This baseline data is used to guide the geotargeting of the Emergency Site Assessment.

Emergency Site Assessment (ESA): This assessment captures detailed information through focus group discussions and direct observation. Data collected covers the number of IDPs, site details, availability of infrasturcture and services, shelter types, and access to food, water, healthcare, education and livelihoods. The ESA is conducted in any location in Tigray, and in the neighbouring zones of Amhara and Afar with reported displacements of 20 IDP households or more who were displaced due to the Northern Ethiopia Crisis, provided that access and security allow.



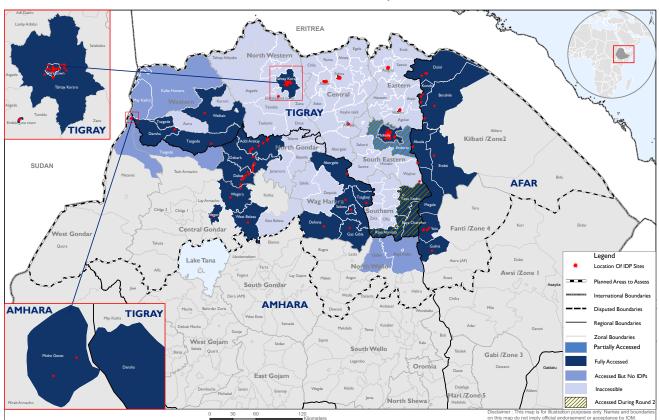
The ESA is carried out on a monthly basis. In this third round, 3 regions, 11 zones, 41 woredas, 95 kebeles and 171 sites were covered.

The number of participants in focus group discussions for the Emergency Site Assessment are based on the size of the displaced population at the site:

- 4 IDPs for sites with 50-100 IDP households
- 5 IDPs for sites with 101-150 IDP households
- 6 IDPs for sites with 151-200 IDP households
- 7 IDPs for sites with 201 IDP households or more

Depending on the size of the focus group discussion, more IDP leaders, females, youths and elderly persons must be part of the discussion. However, the aim is to have 50% female participation in every focus group discussion whenever it is possible.

#### ACCESSIBILITY AND COVERAGE IN TIGRAY, AMHARA AND AFAR REGIONS



Map 2: Levels of accessibility and areas where the Emergency Site Assessment was conducted across Tigray, Amhara and Afar regions.

Data Collection: 2 — 23 March 2021

Publication Date: 14 April 2021

Please note that all analysis from this page onwards refers to the IDPs and sites tracked solely by ESA round 4 covering 1,025,676 IDPs (228,082 households) tracked across 171 accessible sites.

#### **DEMOGRAPHICS**

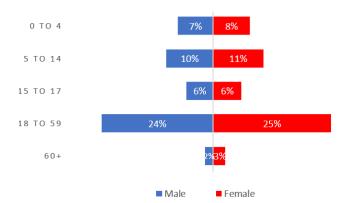


48.1% males 455.568 males



51.9% females 490,603 females

\*Kindly note that the sex breakdown only applies to IDPs tracked in round 4 and were displaced after the crisis started in November 2020.



#### **MOBILITY**

25

Number of sites where IDPs have been previously displaced

146

Number of sites where IDPs have been displaced for the first time

SHIRE	445,309 IDPs
ADWA	129,524 IDPs
ADIGRAT	100,168 IDPs

The above are the top 3 woredas hosting the largest number of newly arrived IDPs.

#### **DURABLE SOLUTIONS**

(70%) Return 48 Sites
(28%)
Locally Integrate

(|%) Relocate

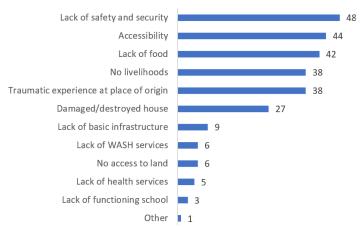
A majority of IDPs in 112 sites in Tigray, 7 sites in Afar and 1 site in Amhara prefer to return.

A majority of IDPs in 34 sites in Amhara, 10 sites in Afar and 4 sites in Tigray prefer to locally integrate.

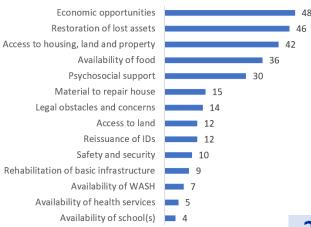
A majority of IDPs in 1 site in Afar and 1 site in Amhara prefer to relocate.

2 Sites

#### Factors preventing return



#### Support needed to locally integrate



Data Collection: 2 — 23 March 2021

Publication Date: 14 April 2021

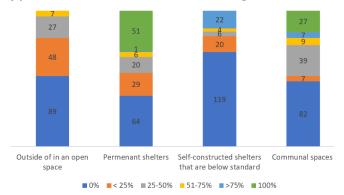
#### **INFRASTRUCTURE & SERVICES**

The table below depicts the fuctional status of key infrastructure and services by number of sites:

		Mostly Functioning	Mostly Not Functioning	Infrastructure Is Destroyed	Infrastructure Never Existed
4	Electricity	83	47	18	23
	Tap water	58	64	32	17
((A))	Cell phone coverage	110	49	5	7
-	Road to site	127	33	7	4
Á	Primary school	55	71	34	П
+	Health facility	67	65	32	7
1	Place of worship	114	38	16	3
	Market	108	31	18	14

#### **SHELTER**

#### Types of Shelters IDPs are Living in

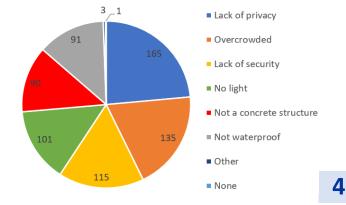


In 27 sites, 25-50% of IDP households are living outside or in an open space and in 7 sites, 51-75% of IDP households are living outside. Of these 7 sites, 3 sites are in Axum, 2 sites are in Adwa and 2 sites are in Shire, Tigray region.

In 22 sites, more than 75% of IDP households are living in self-constructed shelters that are below standard (no waterproofing, no covering, weak structure).

#### Main Concerns with the Current Shelter

The main concern with the current shelter reported by IDPs was a lack of privacy in 165 sites (96%), followed by overcrowding in 135 sites (79%) and a lack of security in 115 sites (67%). Please note that this was a multiple-option question.



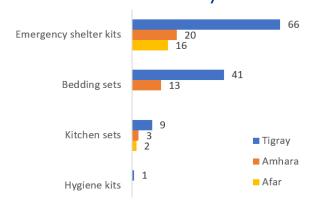


Data Collection: 2 — 23 March 2021

Publication Date: 14 April 2021

## **NON-FOOD ITEMS (NFIs)**

#### Most Needed NFI for IDPs by Number of Sites



#### 141 Sites

Number of sites where a majority of IDPs have not received the most needed NFI since being displaced

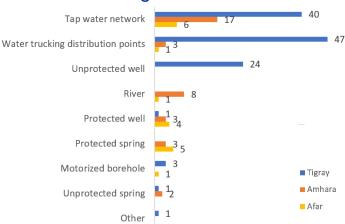
116 of these sites are in Tigray region, 20 sites are in Amhara region and 5 sites are in Afar region.

## **WATER, SANITATION AND HYGIENE (WASH)**

# Distance Required to Reach the Nearest Water Distribution Point



## Source of Drinking Water



A majority of IDPs rely on tap water networks to collect water in 63 sites and water trucking distribution points in 51 sites.

In 110 sites, the main water distribution point was on-site and required less than a 30-minute walk to reach. For 28 sites, the distance required more than a 30-minute walk and was off-site.

#### **FOOD & NUTRITION**

The following is the breakdown of sites and the last time food was distributed in the site:

75 sites	No food distribution
22 sites	Within the month
52 sites	I month ago
12 sites	2 months ago
3 sites	3 months ago

#### 75 Sites

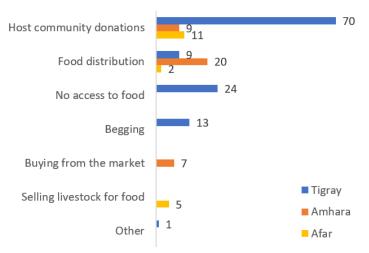
Number of sites where there has been no food distribution

28 sites are in Central zone, 18 sites in orthwestern zone, 11 sites in Mekelle and 3 sites in Eastern zone, Tigray region. Additionally, 5 sites are in Wag Hamra, 3 in North Gondar, 1 in Central Gondar, Amhara region. Another 4 sites are in Zone 2 and 2 remaining sites are in Zone 4, Afar region.

Data Collection: 2 — 23 March 2021

Publication Date: 14 April 2021

#### Main Source for Accessing Food



A majority of IDPs in 70 sites in Tigray region are mainly relying on host community donations. The IDPs in 24 sites in Tigray region also reported not having access to food and IDPs in 13 sites in the same region are relying on begging.

#### Access to Markets

The following is the breakdown of sites and their access to a market:

76 sites	Have access to a market
12 sites	Do not have access to a market

#### **HEALTH**

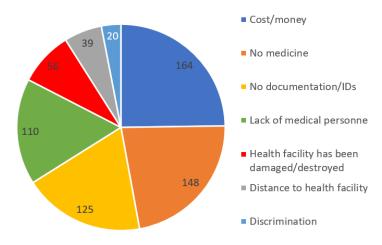
#### Distance to Health Facilities



The location of health facilities are off-site and require more than a 20-minute walk to reach in 60 sites. However, the health facilities are on-site and require less than a 20-minute walk to reach in 35 sites.

Additionally, 8 sites rely on a mobile clinics/health visits and IDPs in 32 sites reported having no health facility. Of these 32 sites, 31 are in Tigray and 1 is in Afar. Note that this analysis evaluates the distance to the health facilities and does not equate to access to heath services.

# Factors Preventing IDPs from Accessing Health Services by Number of Sites



# Pneumonia & Diarrhea

are the main health concerns for 59 sites and 45 sites respectively.

Of the sites where pneumonia is the main health concern, 50 sites are in Tigray, 6 in Afar and 3 in Amhara. Of the sites where diarrhea is the main health concern, 39 sites are in Tigray, 4 in Afar and 2 in Amhara region.



Data Collection: 2 — 23 March 2021

Publication Date: 14 April 2021

#### **EDUCATION**

The following is the breakdown of sites and their access to primary school education:

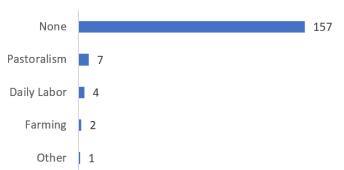
50 sites	Displaced children have access to (formal) primary schools
121 sites	Displaced children do not have access to (formal) primary schools

## 0 sites

None of the IDP children have access to alternative basic education/temporary learning centers

#### **LIVELIHOODS**

#### Current Occupation of the Majority of IDPs

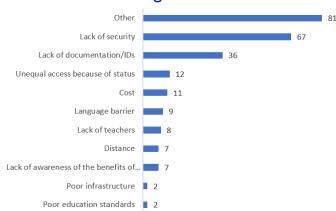


In 157 sites (92%), a majority of IDPs currently do not have any occupation, while a majority of IDPs are pastorliasts in 7 sites (4%) and daily labourers in 4 sites (2%).

#### Source of Income

Of the 171 sites assessed, IDP households in 158 sites said that they did not have a source of income. In 8 sites, less than 25% of IDPs have a source of income and in 5 sites, 25-50% of IDPs have a source of income.

#### Issues with Accessing Education



For the 81 sites who cited 'other' issues, the reasons were diverse but were mainly due to the absence of educational services, the inaffordability of learning supplies and unfavourable learning conditions.

#### Access to Land

The following is the breakdown of sites and IDPs' access to land for cultivation:

l site	Less than 25% have access to land
l site	25-50% have access to land land
169 sites	Do not have access to land

#### Possession of Livestock

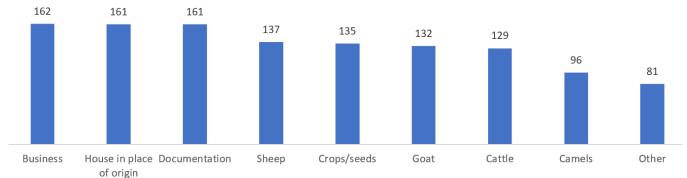
The following is the breakdown of sites and IDPs' possession of livestock in these sites:

4 sites	25-50% of IDPs have livestock
162 sites	Do not have livestock

Data Collection: 2 — 23 March 2021

Publication Date: 14 April 2021

#### Resources and Assets that Were Lost or Damaged During Displacement by Number of Sites



#### **PROTECTION**











67,723
Persons with chronic diseases/ serious medical conditions

20,986 Pregnant women

**31,899**Breastfeeding mothers

**64,673**Single female-hedaded households

1,668 Child-headed households

**755**Persons with physical disabilities

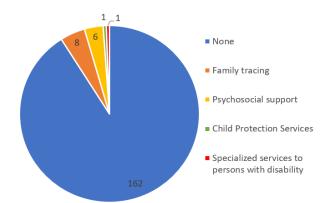
Persons with mental disabilities

**2,928** Orphaned children

**4,056**Separated children

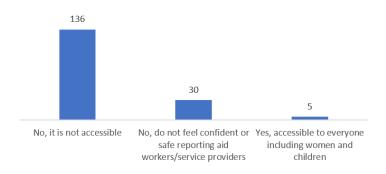
917 Unaccompanied children

#### Available and Accessible Protection Services



In 8 sites, family tracing services are available while in 6 sites, psychosocial support is available. Child protection services are available in 1 site and specialized services to persons with disabilities could be found in 1 site. However, no protection services are available for 162 sites.

# Accessibility of Complaint and Feedback Mechanisms



In only 5 sites were complaint and feedback mechanisms for humanitarian assistance reportedly accessible to everyone including women and children. However, it is not accessible in 136 sites.

# **ANNEX: SUMMARY TABLES OF DISPLACEMENT**



Displacement Tracking Matrix (DTM) Round 4 (March 2021) - Summary Table of Displacement

						Before 2020		<b>During 2020</b>			In 2021				ı
Round	Region	Zone	Woreda	Cause	ŧ	<u></u>	Sites	Individuals	Sites	<u> </u>	als	Sites	Тоtal НН Т	Total Individuals Total Sites	Total Sites
	Afar	Fenti (Zone 4)	Gulina	Conflict			752		1				752	4,512	1
	Afar	Fenti (Zone 4)	Yalo	Conflict			1,160		4				1,160	096'9	4
	Afar	Kilbati (Zone 2)	Berahile	Conflict			360	1,000	2				360	1,000	2
	Afar	Kilbati (Zone 2)	Dalul	Conflict			1,215		m				1,215	6,230	m
	Afar	Kilbati (Zone 2)	Erebti	Conflict			400		н				400	2,400	-
	Afar	Kilbati (Zone 2)	Koneba	Conflict			2,473		4				2,473	12,365	4
	Afar	Kilbati (Zone 2)	Megale	Conflict			888		н				888	5,328	-
	Afar	Kilbati (Zone 2)	Ab Ala	Conflict			1,077		2				1,077	6,548	2
	Afar Total						8,325	45,343	18				8,325	45,343	18
	Amhara	Central Gonder	Gonder City Administration	Conflict			870	1,450	н				870	1,450	-
	Amhara	Central Gonder	West Belesa	Conflict			65		В				9	205	7
	Amhara	Central Gonder	Wogera	Conflict			82		2				82	353	2
	Amhara	North Gonder	Addi Arekay	Conflict			2,882		6				2,882	3,975	6
	Amhara	North Gonder	Debark	Conflict			1,158		2				1,158	2,070	S
	Amhara	North Gonder	Dabat	Conflict			1,087		ıs				1,087	3,387	Ŋ
	Amhara	North Gonder	Debark City Administration	Conflict			1,842		н	148	458		1,990	3,958	2
	Amhara	North Gonder	Dabat City Administration	Conflict			255	1,737	4				555	1,737	4
	Amhara	Wag Himra	Dehana	Conflict			41		н				41	110	-
	Amhara	Wag Himra	Gaz Gibla	Conflict			49		н				49	110	-
	Amhara	WagHimra	Sekota	Conflict			80		н				80	227	н
V Period 0	Amhara	Wag Himra	Sekota City Administration	Conflict			07	250	В				02	250	т
Round 4	Amhara	WagHimra	Tsagbije	Conflict			69		н				69	272	н
(INIAICH ZUZI)	Amhara	West Gonder	Midre Genet	Conflict			310		2				310	229	2
	Amhara Total						9,163	18,323	32	148	458		9,311	18,781	36
	Tigray	Central	Abiyiadi	Conflict			4,497		4	4,035	11,751	m	8,532	28,333	7
	Tigray	Central	Adwa	Conflict			22,598	129,524	10				22,598	129,524	10
	Tigray	Central	Axum	Conflict			17,970		12				17,970	60,115	12
	Tigray	Eastern	Adigrat Town	Conflict			22,454	100,168	12				22,454	100,168	12
	Tigray	Eastern	Wukro Town	Conflict			3,093		e	70	23	↔	3,113	5,279	4
	Tigray	Mekelle	Adihaki Sub City	Conflict			4,251	16,896	9				4,251	16,896	9
	Tigray	Mekelle	Ayder Sub City	Conflict			5,672		ιΩ	1,573	4,532	3	7,245	18,578	∞
	Tigray	Mekelle	Hadnet Sub City	Conflict			8, 191		7	006	3,310		9,091	33,062	00
	Tigray	Mekelle	Hawelti Sub City	Conflict			5,650		7				5,650	18,187	7
	Tigray	Mekelle	Kedamay Weyane Sub City	Conflict			3,317		S	388	1,799	2	3,705	13,062	7
	Tigray	Mekelle	Quiha Subcity	Conflict			1,091		9				1,091	2,364	3
	Tigray	Mekelle	Semen Sub City	Conflict			6,108		9	835	3,880	2	6,943	24,118	00
	Tigray	North Western	Tahtay Koraro	Conflict			1,437		10				1,437	9,734	10
	Tigray	North Western	Endabaguna	Conflict			9,467	53,227	2				9,467	53,227	2
	Tigray	North Western	Shire	Conflict	19,212	163,552	1 65,616	278,103	9	595	3,654	c	85,423	445,309	10
	Tigray	Western	Tsegede	Conflict			460	1,380	н				460	1,380	-
	Tigray	Western	Dansha	Conflict			83	790	н				83	260	Т
	Tigray	Western	Welkait	Conflict			933	1,956	н				933	1,956	н
	Tigray Total				19,212	163,552	1 182,888		101	8,346	28,949	15	210,446	961,552	117
Grand Total					19,212	163,552	1 200,376	832,717	154	8,494	29,407	16	228,082	1,025,676	171

5,000 german buranilarian buranilarian antore punceparan 1,500 1,000 3,700 3,700 8,000 **18,500** 7,500 USAID 100 1,500 4,100 Enderta Raya Alamata Raya Azebo Raya Chercher Raya Chercher Raya Chercher Raya Azebo

South East Southern Southern Southern Southern Southern

Tigray Tigray Tigray Tigray Tigray Tigray Tigray

Round 2
December 2020/ January 2021)

Grand Total

Displacement Tracking Matrix (DTM) Round 2 (December 2020/January 2021) - Tigray Region Summary Table of Displacement: Inaccessible Sites in Round 4 That Were Covered in Round 2

2,500 7,500 8,000 500 7,500 7,500 5,000

500 1,200 2,000 100 1,500 1,000 7,800