

# TROPICAL CYCLONE RESPONSE BASELINE ASSESSMENT ROUND 6, MARCH 2021

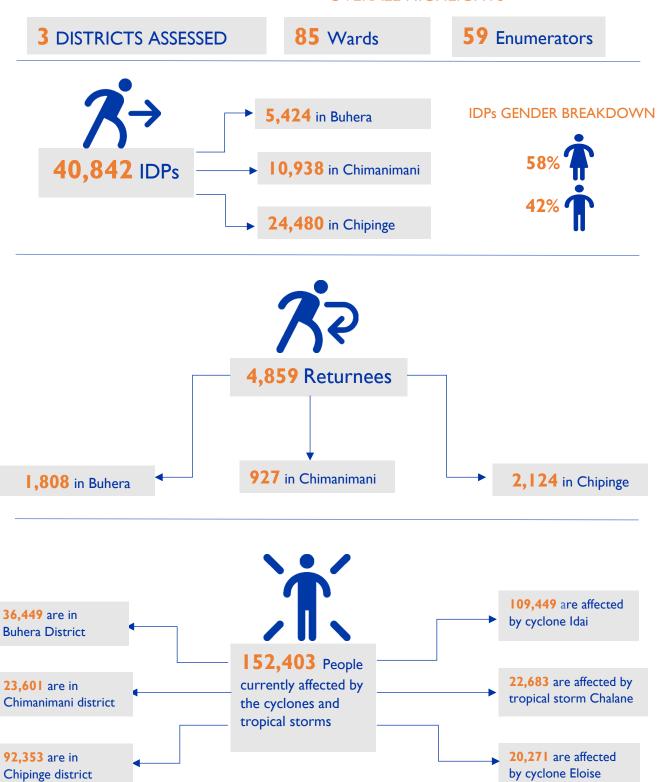








## **BASELINE ASSESSMENT – ROUND 6 OVERALL HIGHLIGHTS**



# PRIORITY NEEDS



4 % of wards cited shelter as their first important need



4 % of wards cited food as their second important need



4% of wards cited health sanitation/hygiene as their third important need

# **INFRASTRUCTURE AND SHELTER DAMAGES**

**DTM** 



100% of the wards assessed have damaged infrastructure



8,549 homes are currently totally destroyed **27,410** homes are partially



damaged boreholes



damaged schools



destroyed

6 damaged dip tanks



damaged bridges



**20** damaged water springs



damaged health facilities

# INTRODUCTION

The residual effects of Tropical Cyclone IDAI were compounded by the 2020-2021 rainfall season which was characterised by rainfall volumes which were above normal as well as the effects of Eloise tropical storm and cyclone Chalane. On the 30th of December 2020 Tropical Storm Chalane swept across the Manicaland, Midlands and Masvingo. Tropical Cyclone Eloise crossed into the South-Eastern parts of Zimbabwe on 23-24 January.

To gather comprehensive information on the needs of affected population and their situation because of the tropical cyclone IDAI as well as the storms and cyclone of the 2020-2021 rainy season, a DTM Baseline Assessment was carried out to identify and verify where displaced persons are residing and to cover various factors including mobility, sex breakdown and needs.

Round 6 of the baseline assessments was conducted by the DTM team which comprised of 59 enumerators between 24 February and 5 March 2021. A total of 85 wards in 3 districts were assessed in Manicaland province. The objective of the baseline assessment is to gather quantitative information on the current status of the population that was affected by cyclones Idai and Eloise as well as tropical storm Chalane.

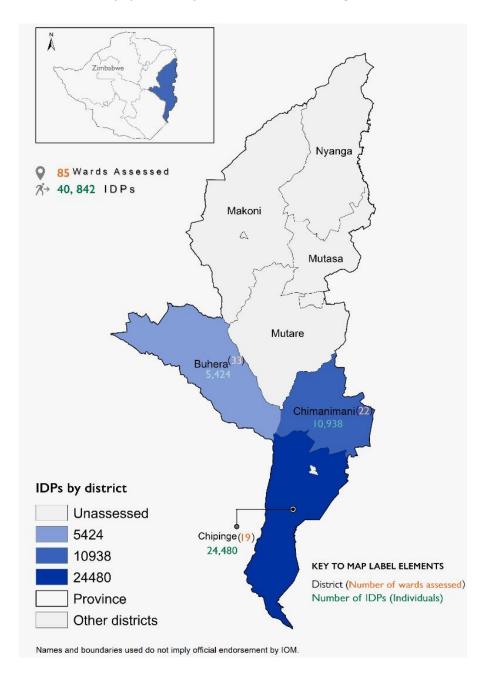
This report presents descriptive analysis district profiles and summary statistics, including an analysis of sector-wide needs, such as shelter, health, non-food items, water, sanitation and education.

A total of 152,403 individuals are still affected by the cylones and storm. An estimated 8,549 homes are completely destroyed, while 27,410 homes are partially destroyed. In total, 9,035 households are reported to be in need of shelter support, with 3,595 households having received emergency shelter support since the Cyclone Idai made its landfall in Zimbabwe up to the time of the assessments.

During Round 6, 40,842 IDPs (58% female, 42% male) were recorded during the data collection. All 85 wards assessed across the three districts were hosting IDPs. In addition, 4,859 individuals returned to their homes of origin (some returnees are still IDPs, this is because they may have returned to their original homes but they are still in need of shelter support as their homes may not have been repaired). Furthermore, 3 wards in 2 districts recorded a total of 109 foreigners from Mozambique.

All of the wards assessed have damaged infrastructures. The number of damaged infrastructures such as health facilities, schools, public buildings, bridges, boreholes, dip tanks and water springs varies among the assessed wards.

Map 1. The number of IDP population by districts assessed during Round 6.



# **BASELINE ASSESSMENT – ROUND**

# **BUHERA DISTRICT**



# 33 wards assessed



33 **Wards with IDPs** 

People affected by tropical storm Chalane

**IDP Households** 1,020

**IDPs** 5,424

**People affected 728** by cyclone **Eloise** 

# **NEEDS**

32,551

3,170



88% of wards cited shelter as their primary need



70% of wards cited food as their second need



927

**Individuals have** returned to their original homes







1,033

28% of wards cited household NFIs as their third



# BASELINE ASSESSMENT – ROUND 6 | BUHERA DISTRICT



# **INFRASTRUCTURE**



1,103 Homes totally destroyed

5,570

Homes

partially destroyed

# **NUMBER OF DAMAGED FACILITIES**



88 schools



23 boreholes



7 health facilities



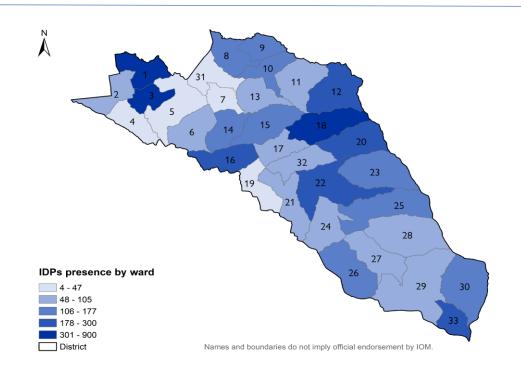
19 dip tanks



55 bridges



9 public buildings



In Buhera district, DTM enumerators recorded 36,449 people affected by the cyclones and tropical storms across all 33 wards. Of these, 32,551 people were affected by Cyclone Idai, 3,170 were affected by Tropical storm Chalane and 728 were affected by Cyclone Eloise. A total of 1,103 homes were totally destroyed and 5,570 were partially destroyed. About 294 households received emergency shelter support and 1,033 households still need shelter support. One thousand and thirty two IDP households with a total of 5,321 IDPs were recorded in Buhera district (61% female, 39% male). In addition, 1,808 returnees were recorded in Buhera district. During this reporting period, the most important needs in the assessed wards were shelter, food and household items (NFIs). The respondents informed DTM enumerators that all 33 wards assessed have damaged infrastructure. In Buhera district, there are 220 damaged infrastructures: 88 damaged schools, 55 damaged bridges, 7 damaged health facilities, 9 damaged public buildings, 23 damaged boreholes, 19 damaged dip tanks and 19 other facilities.

# BASELINE ASSESSMENT – ROUND 6 | CHIMANIMANI DISTRICT



# 22 wards assessed



**People affected** 20,378 by cyclone Idai

22 **Wards with IDPs** 

**People affected** 2,795 by tropical

1,018 **IDP Households** 

storm Chalane

10,938 DPs

**People affected** 428 by cyclone

**Eloise** 

# **NEEDS**



36% of wards cited infrastructure as their primary need



27% of wards cited health sanitation/hygiene as their second need



23% of wards cited food as their third need



**Individuals** have 927 returned to their original homes



Figure 2: Baseline assessment in Chimanimani District ©IOM 2021

2,515 Households need shelter support

# **BASELINE ASSESSMENT – ROUND 6**

# CHIMANIMANI DISTRICT

# **INFRASTRUCTURE**



Homes 2,230 totally destroyed

6,724

**Homes** partially destroyed

# **NUMBER OF DAMAGED FACILITIES**



34 schools



24 boreholes



6 health facilities



90 water springs



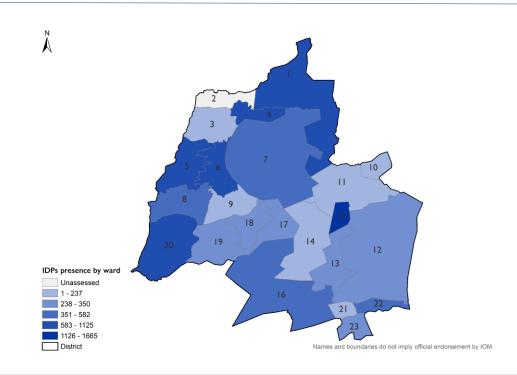
80 bridges



7 public buildings



6 dip tanks



In Chimaninami district, DTM enumerators recorded 23,601 people affected by the cyclones and tropical storms across 22 wards. Of these, 20,378 people were affected by Cyclone Idai, 2,795 were affected by Tropical storm Chalane and 428 were affected by Cyclone Eloise. A total of 2,230 homes were totally destroyed and 6,724 homes were partially destroyed. One thousand seven hundred and eighty five households received emergency shelter support and 2,515 need shelter support. A total of 2,093 IDP households were recorded in Chimaninami with 10,938 IDPs (55% Female, 45% Male). Of these households, 4 were living in informal camps with 980 individuals and 1,897 households with 9,958 individuals were in host family or community accommodation at 151 locations. During this reporting period, 927 individuals returned to their homes of origin. The most important needs in the assessed wards are infrastructure, health sanitation/ hygiene and food. The respondents informed DTM that all 22 wards have damaged infrastructure. There are 254 damaged infrastructures: 6 health facilities, 34 schools, 80 bridges, 24 boreholes, 90 water springs, 7 public buildings, 6 dip tanks and 7 other facilities.



# BASELINE ASSESSMENT – ROUND 6 CHIPINGE DISTRICT

# 30 wards assessed

	广		<b>%</b> →
56,520	People affected by cyclone Idai	30	Wards with IDPs
16,718	People affected by tropical storm	4,420	IDP Households
	Chalane	24,480	IDPs
19,115	People affected by cyclone Eloise	59%	<b>†</b> † 41%
			**

# **NEEDS**



**36%** of wards cited food as their primary need



20% of wards cited drinking water, infrastructure, and Shelter/Housing as their second need



14% of wards health sanitation/hygiene as their third need

5,487 Households need shelter support



**Individuals have** 2,124 returned to their original homes



Figure 3: Baseline assessment in Chipinge District ©IOM 2021

# IOM DISPLACEMENT

# BASELINE ASSESSMENT – ROUND 6 | CHIPINGE DISTRICT

# **INFRASTRUCTURE**



5,216 totally destroyed

15,116

Homes partially destroyed

# **NUMBER OF DAMAGED FACILITIES**



113 schools



13 health facilities



86 bridges



5 public building



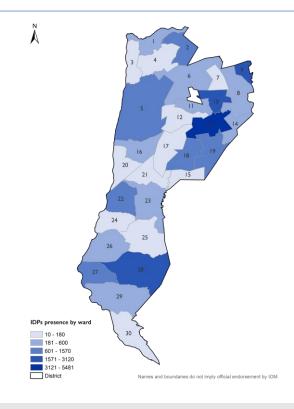
75 boreholes



30 water springs



11 dip tanks



In Chipinge district, DTM enumerators recorded 92,353 people affected by the cyclones and tropical storms across 30 wards. Of these, 56,520 people were affected by Cyclone Idai, 16,718 were affected by Tropical storm Chalane and 19,115 were affected by Cyclone Eloise. A total of 5,216 homes were totally destroyed and 15,116 were partially destroyed. Around 1,516 households received emergency shelter support with another 5,487 households still in need of shelter support. A total of 4,420 IDP households were recorded in Chipinge district with 24,480 (59% female, 41% male). In addition, 414 returnee households with 2,124 individuals were recorded. During this reporting period, the most important needs in the assessed wards are food, drinking water, health sanitation/hygiene and shelter/housing. The respondents informed DTM enumerators all 30 wards have damaged infrastructure. In Chipinge district, there are 350 damaged infrastructures: 13 health facilities, 113 schools, 86 bridges, 75 boreholes, 30 water springs, 11 dip tanks, 5 public buildings and 17 other facilities.

# **BASELINE ASSESSMENT – ROUND 6**

# Methodology

The baseline assessment was conducted in 3 cyclone affected districts. The baseline assessment is key in providing information on the numbers and locations of target populations (affected, displaced returned) and damages the administrative areas (wards). Information collected included information on the displacement movement (within the same ward or not), type of settlement, top needs and status of the main community assets and infrastructures. The assessment was carried out in collaboration with the district authorities through direct observations and key informant interviews.

# Limitations

The assessment was carried out in adherence to the national COVID-19 preventative measures. The DTM team experienced difficulties in accessing and reaching one ward due to heavy rains.



International Organization for Migration (IOM)

The UN Migration Agency



