

# 2023 EARTHQUAKES DISPLACEMENT OVERVIEW - Türkiye

1 MARCH, 2023

For more information please contact DTM Türkiye : [mpmturkey@iom.int](mailto:mpmturkey@iom.int)

1 MARCH, 2023

**14 million**Total Local  
Population**1.8 million**Total Migrant  
Population**7.1 million**Total Local and Migrant Population in  
Most Affected Sub-Provinces**2.7 million**Estimated  
Displaced Population

On February 6, 2023, two powerful 7.7 and 7.6 magnitude earthquakes and a series of strong tremors and aftershocks devastated southeast Türkiye and northwest Syria. The death toll has passed 51,000 and continues to rise. Two weeks later, on February 20, 2023, an additional 6.3 magnitude earthquake hit southern Türkiye, causing additional deaths and injuries.

Within Türkiye, the earthquakes impacted 11 provinces i.e. Adana, Adıyaman, Diyarbakır, Elazığ, Gaziantep, Hatay, Kahramanmaraş, Kilis, Malatya, Osmaniye and Şanlıurfa in East, South-East and Mediterranean (ESEM) region of the country. The affected region is home to **14 million local and 1.8 million migrant population** including **7.1 million** people residing in hard-hit areas (6.3 million local population and 0.8 million migrants). Present estimates indicate that at least 2.7 million people including migrants are displaced in various settings including those choosing to stay close to their homes and others moving further away from the place of their usual residence.

This report provides an overview of the evolving displacement situation in Türkiye by triangulating data from various government sources. Affected and displaced population figures are based on the average household size living in a single space vis-à-vis the number of total collapsed buildings, including those designated as damaged and non-habitable by the government in the affected areas.

Furthermore, locations and types of temporary settlements are indicated at sub-province level together with key demographic information to inform humanitarian interventions. This data will be updated regularly as the situation changes on ground and data sources are further substantiated. Mapping of displaced people outside the affected provinces indicate at least 1.1 million people (primarily Turkish citizens) have moved to different parts of the country, this figure is inclusive of the 2.7 million people displaced within the 11 provinces and is based on official data available at governorate level.

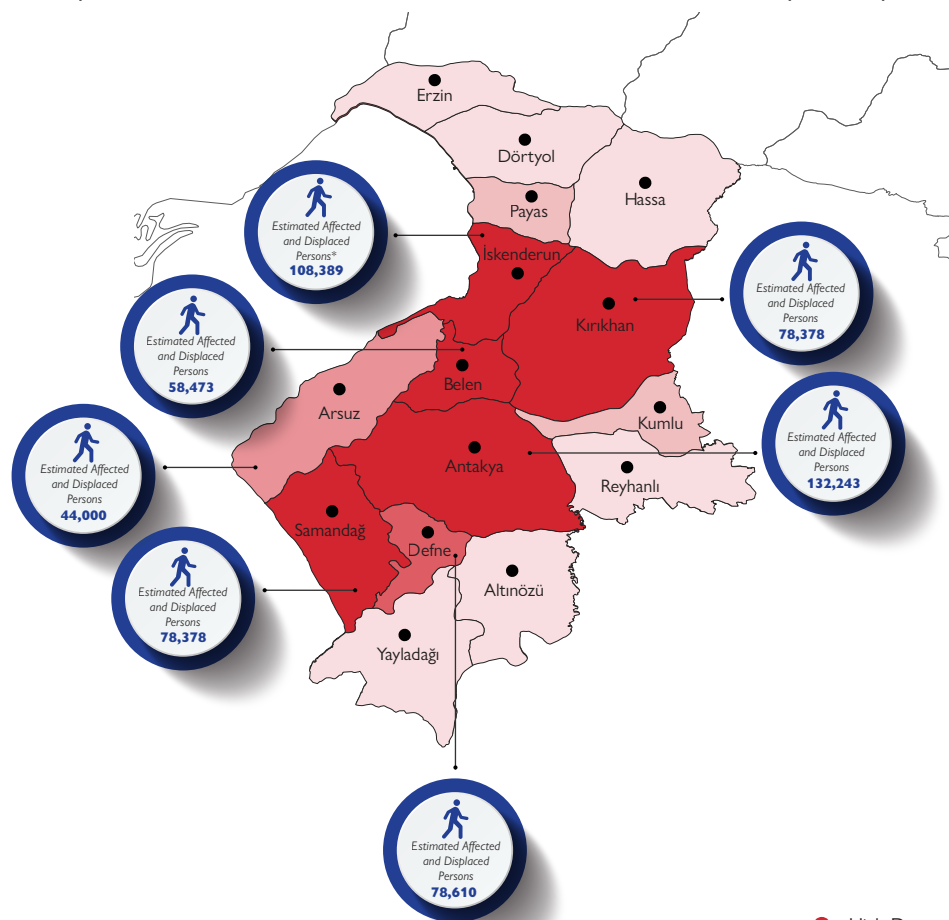
Maps in this report are for illustration purposes only. The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the International Organization for Migration.

1 MARCH, 2023

**2,043,472**  
Total Local and Migrant  
Population

**1,327,308**  
Total Local and Migrant Population in  
Most Affected Sub-Provinces

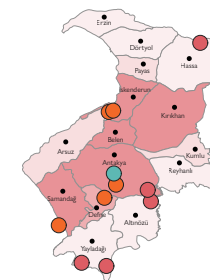
**774,483**  
Estimated  
Displaced Population\*



- High Damage
- Middle-High Damage
- Middle Damage
- Middle-Low Damage
- Low Damage

\*Estimated displaced population figures at province level are available as of 28 February, data is being reconciled with national displacement figure on a daily basis. Figures are derived from administrative division population data and 1-5 damage severity scale, and are subject to change with evolving situation on the ground.

Temporary Settlement Centers

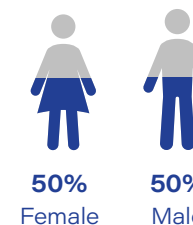


- CAPACITY\*\* (27,415)**
- 🏠 TAC\*\*\* (75%)
  - 🏠 Tent City (24%)
  - 🏠 Removal Center (1%)

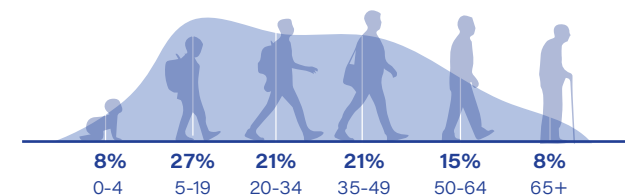
\*\*Temporary settlements where type and capacity is still being established are not included.

\*\*\*TAC: Temporary Accommodation Centers

Sex Distribution of Local Population



Age Distribution of Local Population

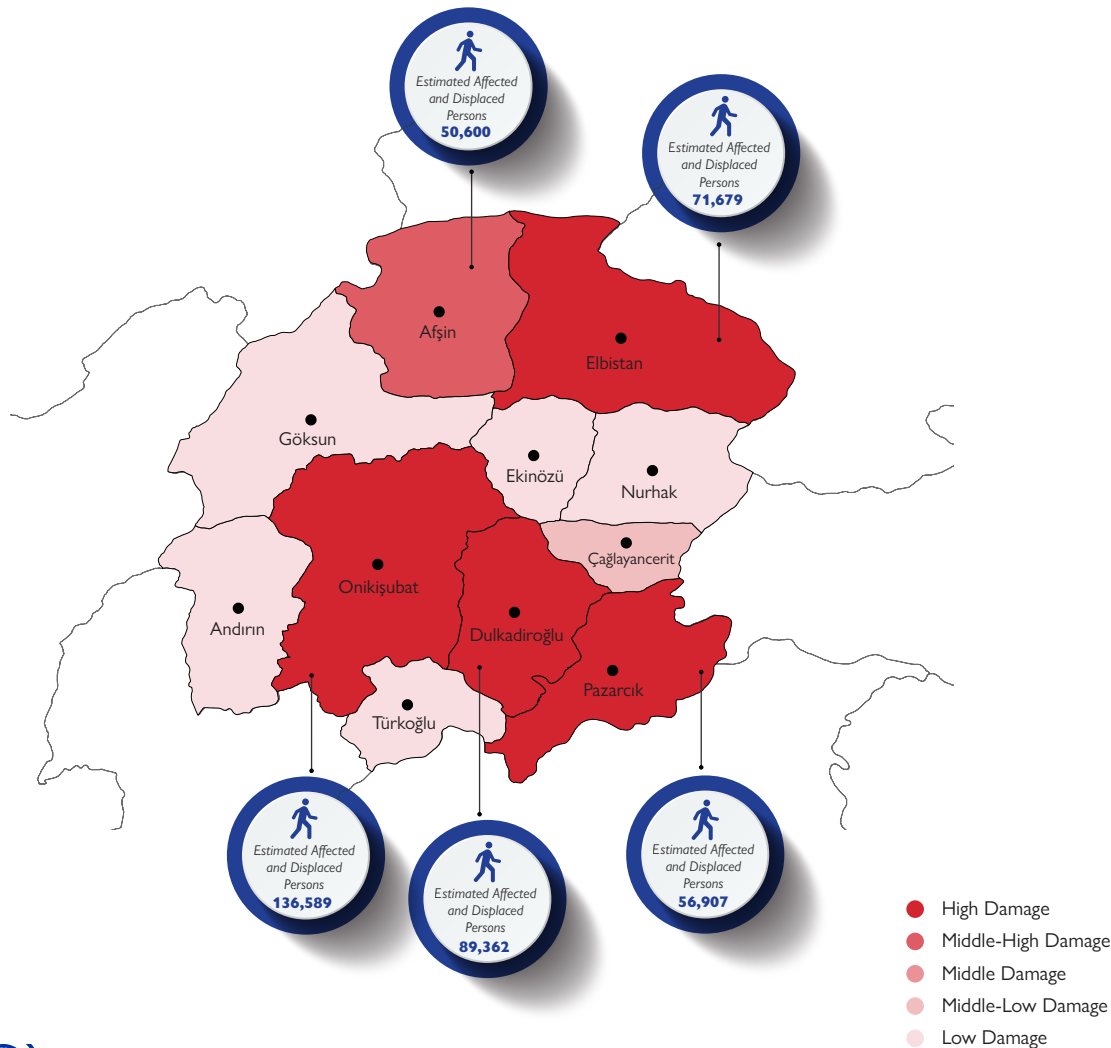


1 MARCH, 2023

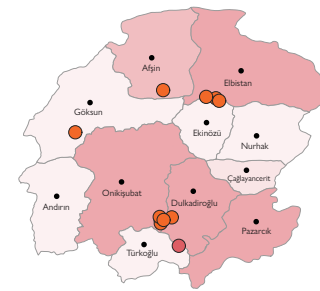
**1,274,468**  
Total Local and Migrant  
Population

**1,078,233**  
Total Local and Migrant Population in  
Most Affected Sub-Provinces

**489,149**  
Estimated  
Displaced Population



Temporary Settlement Centers

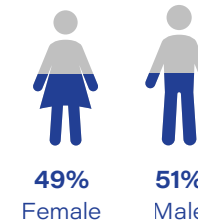


**CAPACITY (53,753)**

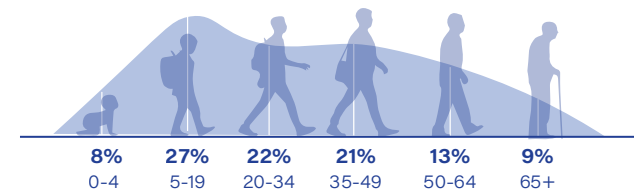
TAC (41%)

Tent City (59%)

Sex Distribution of Local Population



Age Distribution of Local Population

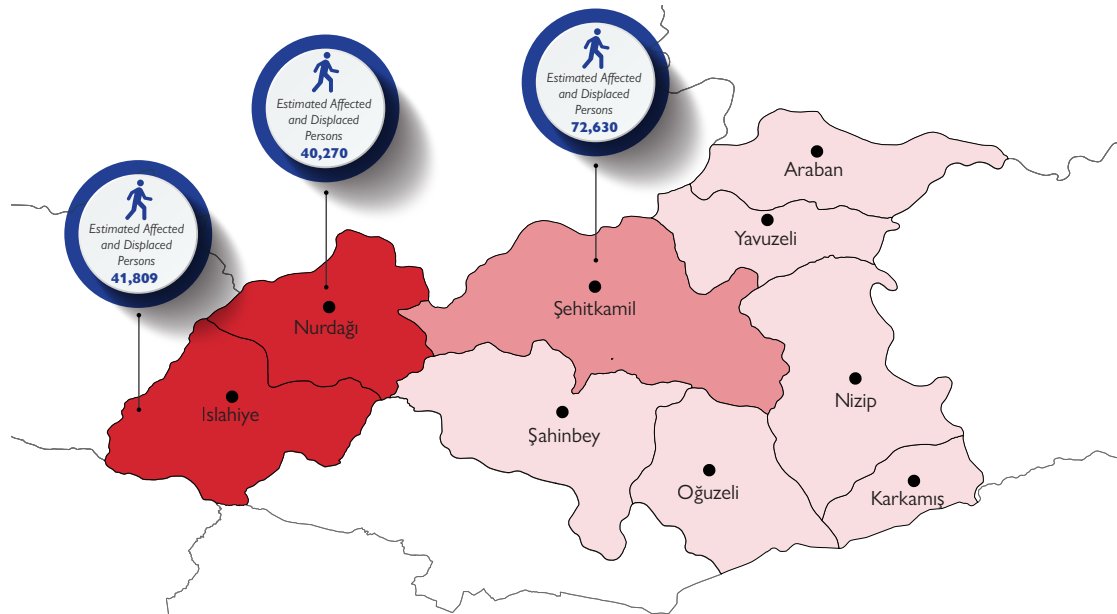


1 MARCH, 2023

**2,625,601**  
Total Local and Migrant  
Population

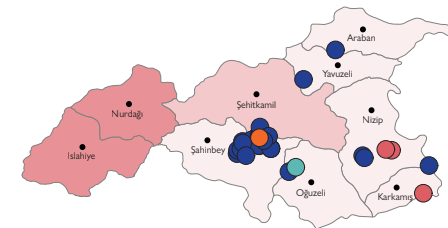
**1,091,417**  
Total Local and Migrant Population in  
Most Affected Sub-Provinces

**252,317**  
Estimated  
Displaced Population



- High Damage
- Middle-High Damage
- Middle Damage
- Middle-Low Damage
- Low Damage

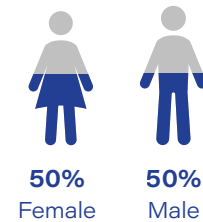
Temporary Settlement Centers



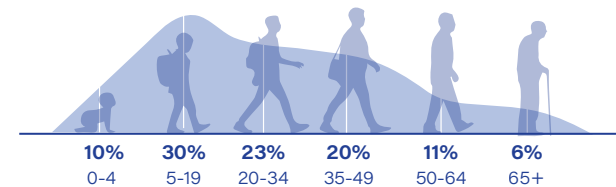
**CAPACITY (67,164)**

- 🏠 TAC (33%)
- 🏟️ Sports Hall, Youth Center (33%)
- 🏠 Tent City (33%)
- 🏠 Removal Center (1%)

Sex Distribution of Local Population



Age Distribution of Local Population

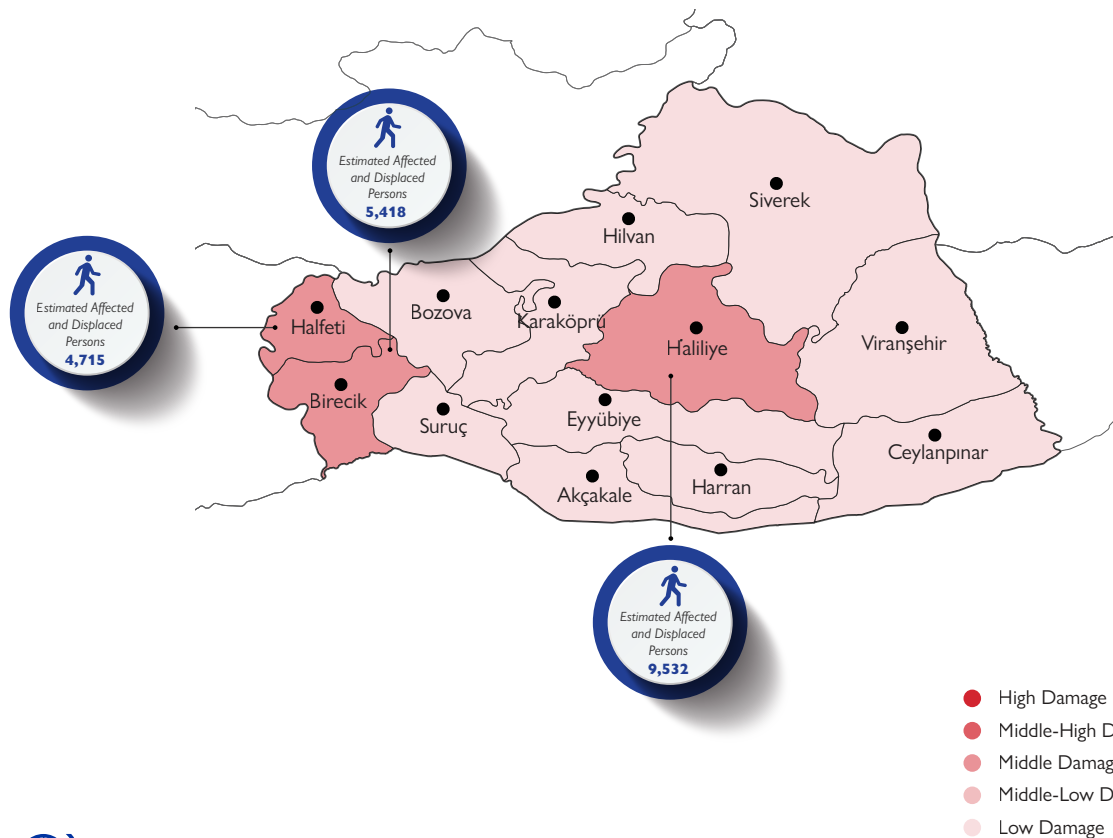


1 MARCH, 2023

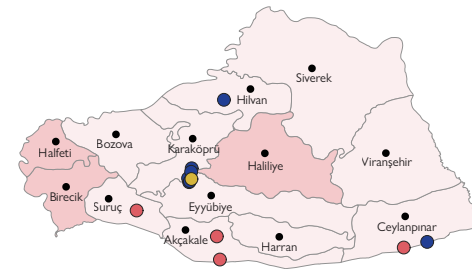
**2,543,524**  
Total Local and Migrant  
Population

**484,674**  
Total Local and Migrant Population in  
Most Affected Sub-Provinces

**58,895**  
Estimated  
Displaced Population

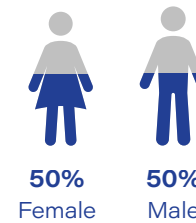


Temporary Settlement Centers

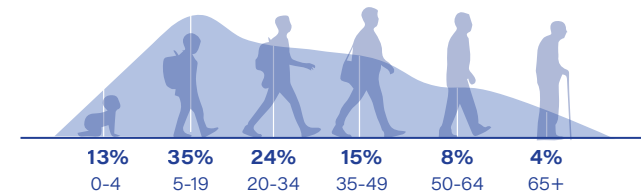


**CAPACITY (75,194)**  
 TAC (84%)  
 Sports Hall, Youth Center (12%)  
 Student / Teacher Dormitory, Boarding School (4%)

Sex Distribution of Local Population



Age Distribution of Local Population

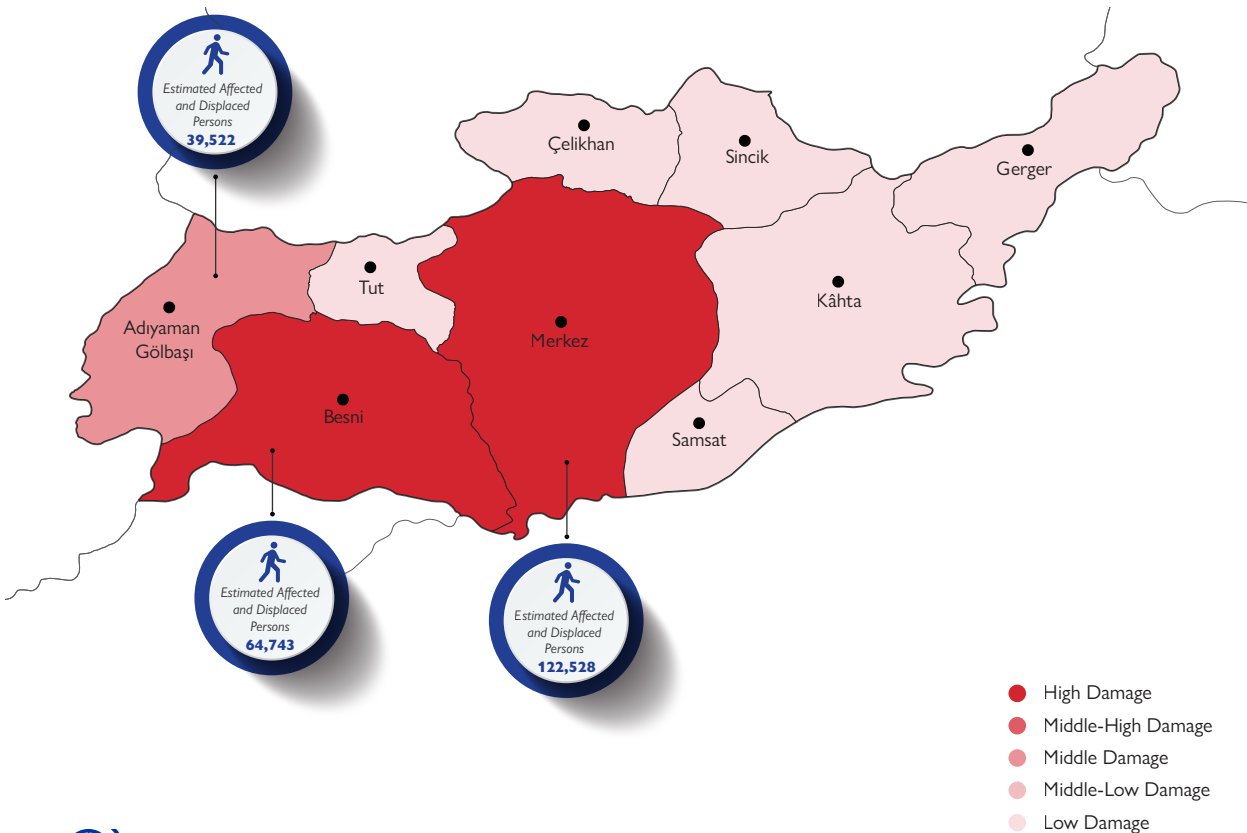


1 MARCH, 2023

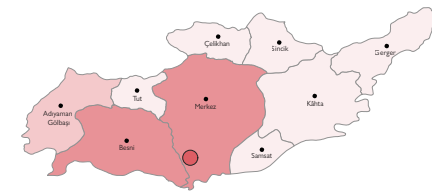
**657,888**  
Total Local and Migrant  
Population

**459,512**  
Total Local and Migrant Population in  
Most Affected Sub-Provinces

**307,204**  
Estimated  
Displaced Population

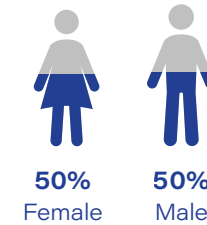


Temporary Settlement Centers

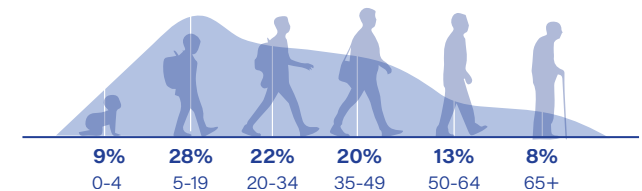


**CAPACITY (8,263)**  
TAC (100%)

Sex Distribution of Local Population



Age Distribution of Local Population

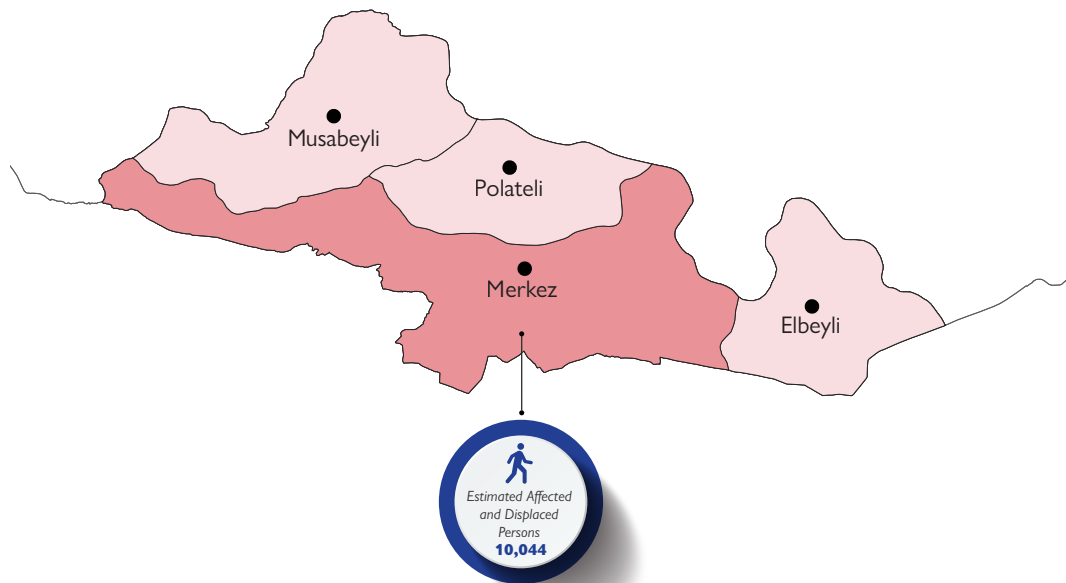


1 MARCH, 2023

**236,744**  
Total Local and Migrant  
Population

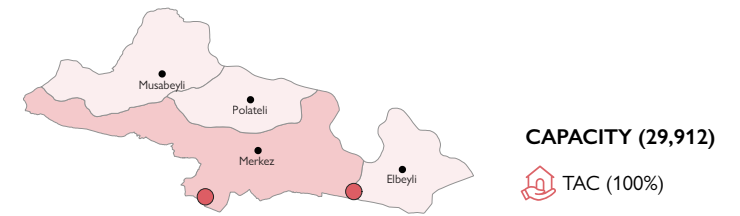
**189,517**  
Total Local and Migrant Population in  
Most Affected Sub-Provinces

**13,750**  
Estimated  
Displaced Population

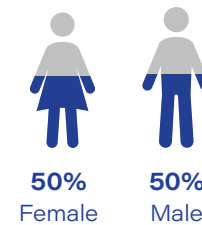


- High Damage
- Middle-High Damage
- Middle Damage
- Middle-Low Damage
- Low Damage

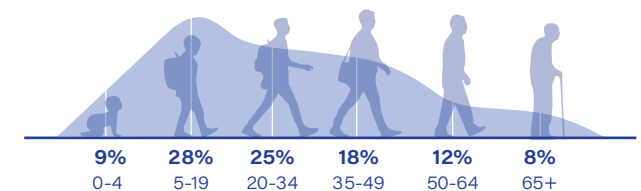
Temporary Settlement Centers



Sex Distribution of Local Population



Age Distribution of Local Population

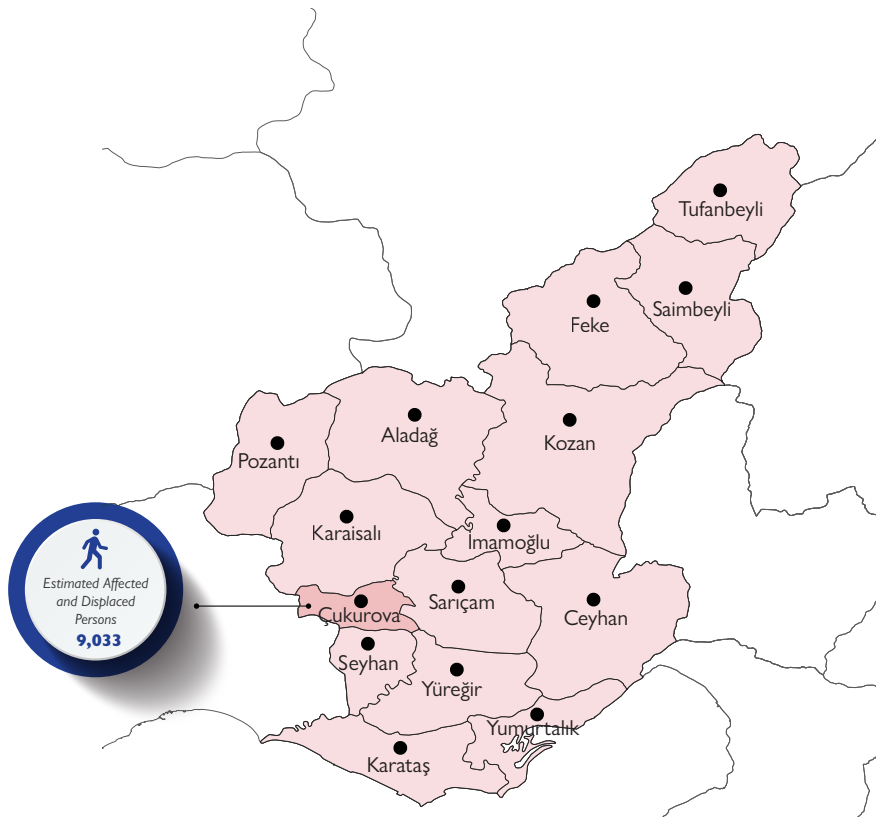


1 MARCH, 2023

**2,531,237**  
Total Local and Migrant  
Population

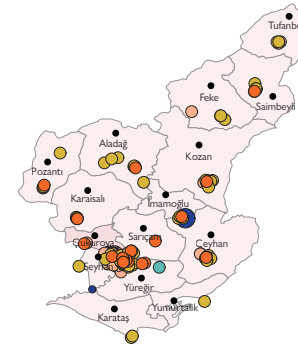
**433,179**  
Total Local and Migrant Population in  
Most Affected Sub-Provinces

**52,779**  
Estimated  
Displaced Population



- High Damage
- Middle-High Damage
- Middle Damage
- Middle-Low Damage
- Low Damage

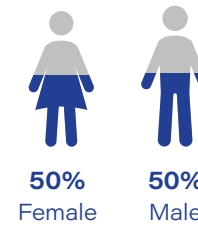
Temporary Settlement Centers



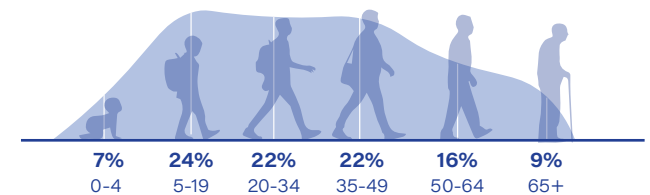
**CAPACITY (136,665)**

- Student / Teacher Dormitory, Boarding School (16%)
- Sports Hall, Youth Center (14%)
- Tent City (39%)
- Removal Center (19%)
- Schools (12%)

Sex Distribution of Local Population



Age Distribution of Local Population

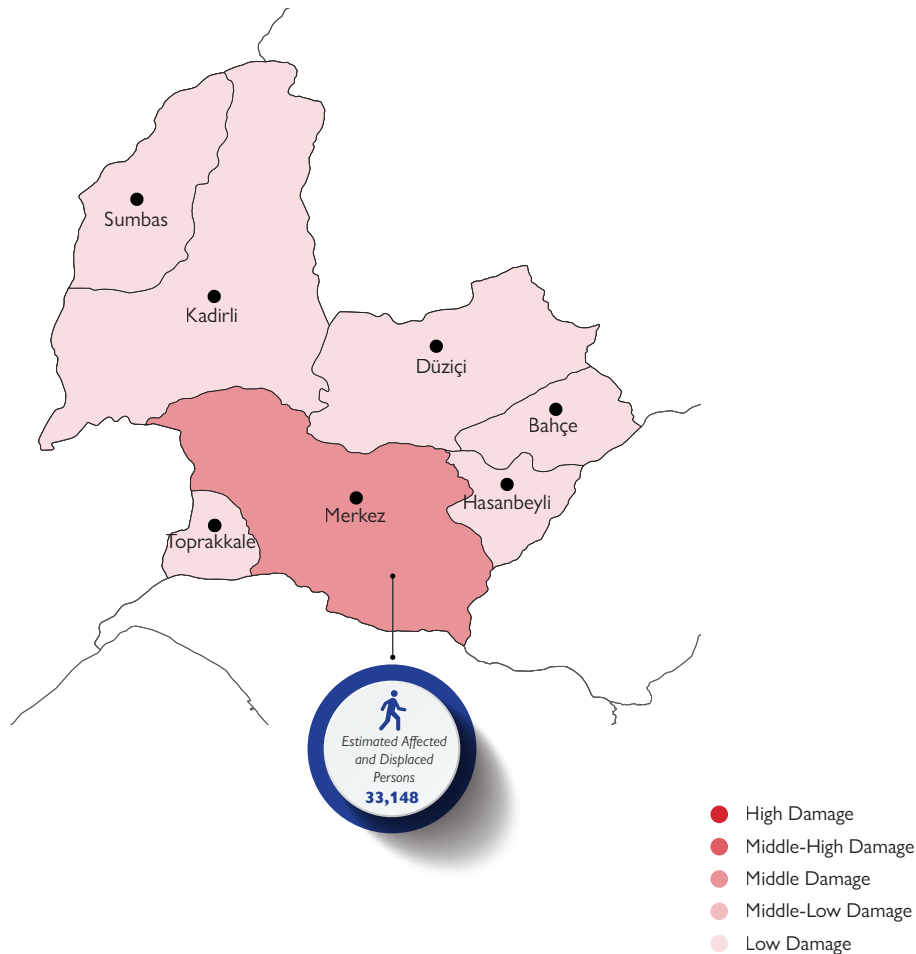


1 MARCH, 2023

**598,719**  
Total Local and Migrant  
Population

**305,490**  
Total Local and Migrant Population in  
Most Affected Sub-Provinces

**69,442**  
Estimated  
Displaced Population

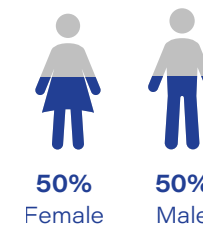


Temporary Settlement Centers

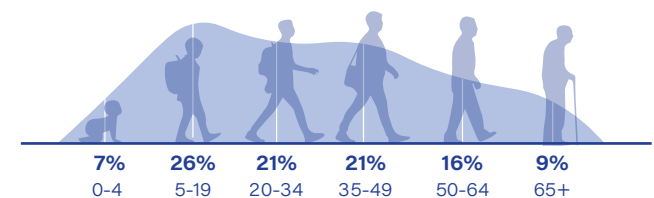


**CAPACITY (32,627)**  
 Removal Center (18%)  
 TAC (82%)

Sex Distribution of Local Population



Age Distribution of Local Population

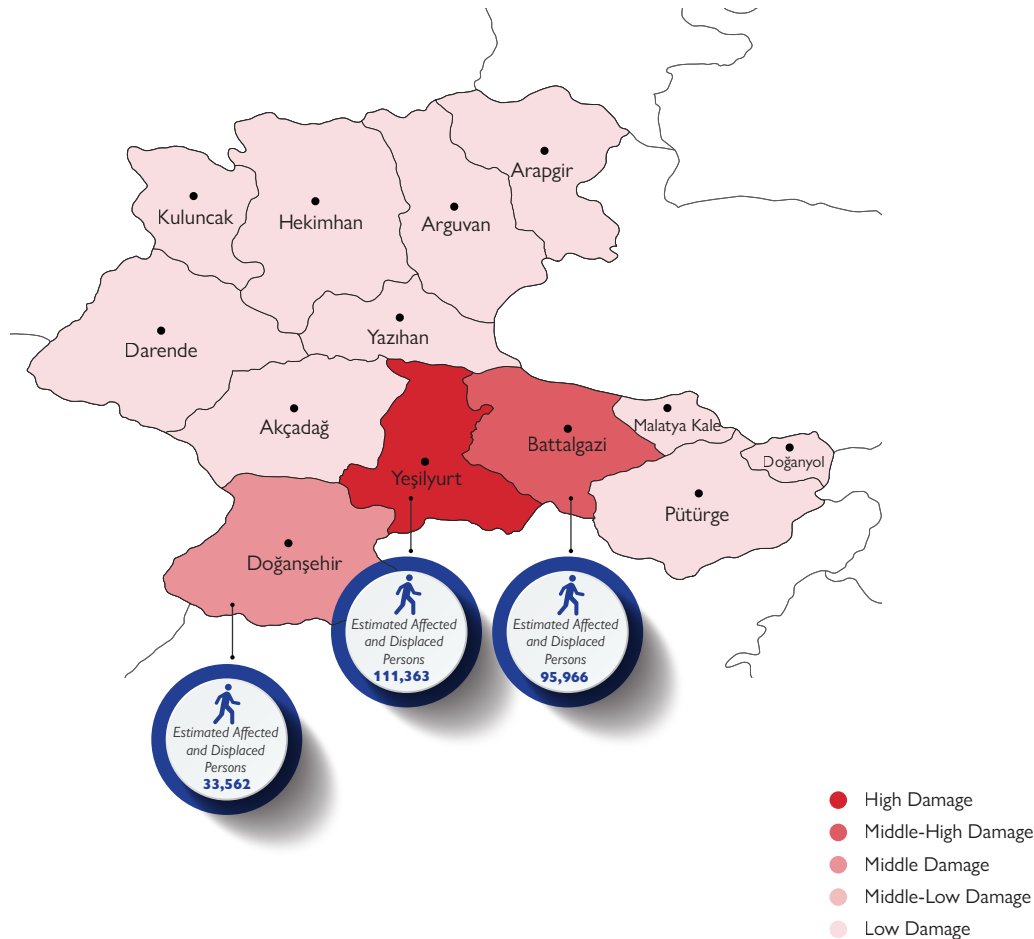


1 MARCH, 2023

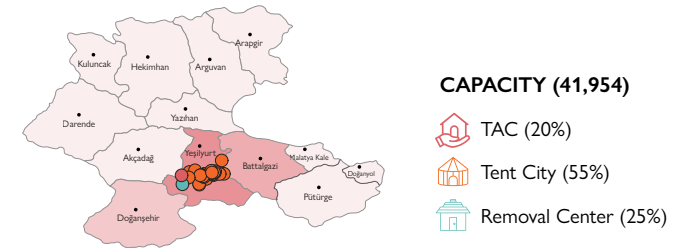
**845,352**  
Total Local and Migrant  
Population

**714,529**  
Total Local and Migrant Population in  
Most Affected Sub-Provinces

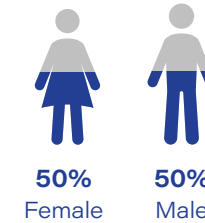
**320,100**  
Estimated  
Displaced Population



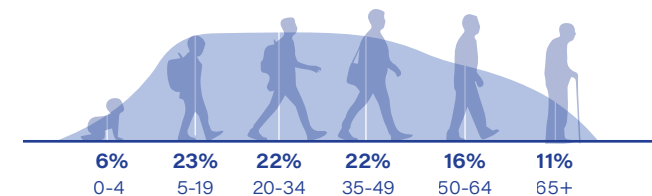
Temporary Settlement Centers



Sex Distribution of Local Population



Age Distribution of Local Population



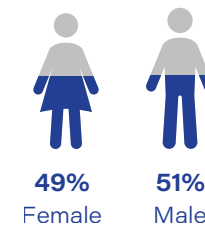
1 MARCH, 2023

**604,486**  
Total Local and Migrant  
Population

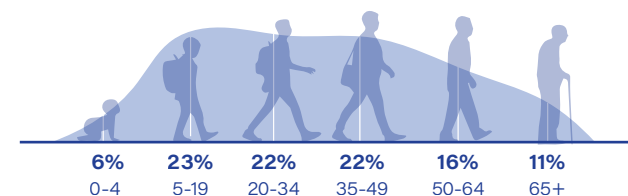
**28,090**  
Estimated  
Displaced Population



Sex Distribution of Local Population



Age Distribution of Local Population

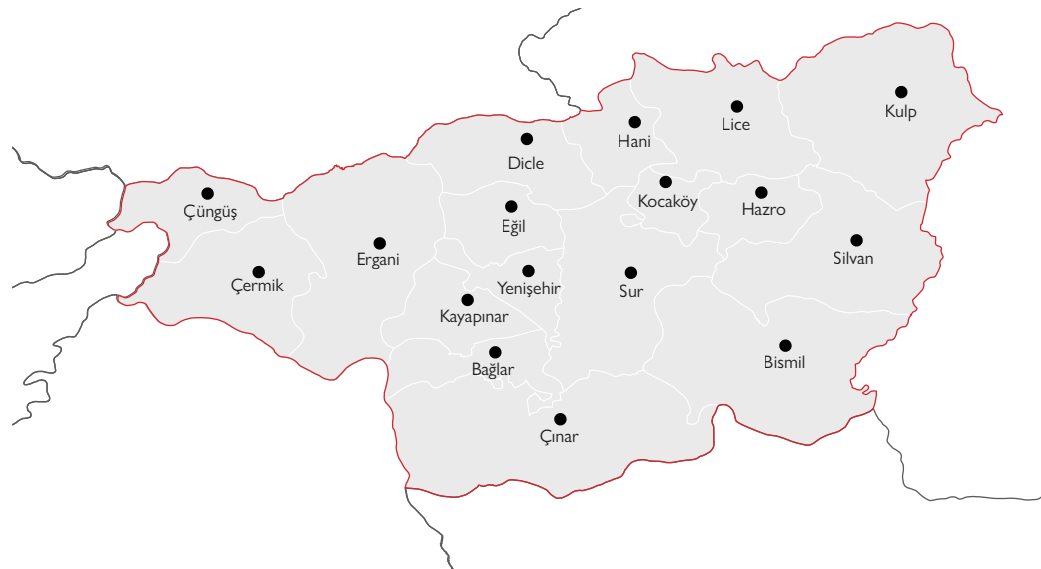


\*Displacement data at sub-province level is not available at present.

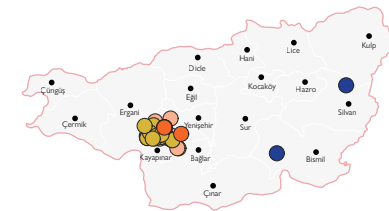
1 MARCH, 2023

**1,827,867**  
Total Local and Migrant  
Population

**98,913**  
Estimated  
Displaced Population



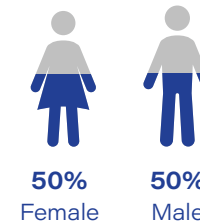
Temporary Settlement Centers



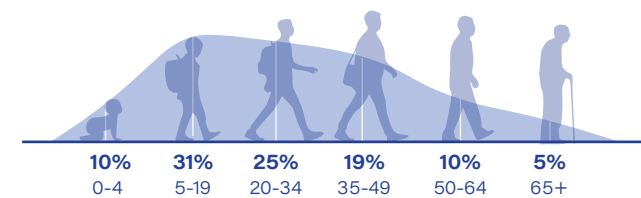
CAPACITY (26,385)

- Student / Teacher Dormitory, Boarding School (38%)
- Sports Hall, Youth Center (20%)
- Tent City (12%)
- Schools (30%)

Sex Distribution of Local Population



Age Distribution of Local Population



\*Displacement data at sub-province level is not available at present.