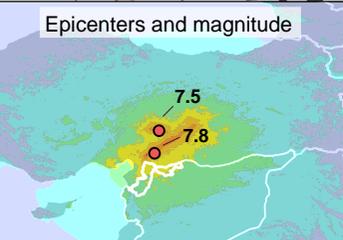
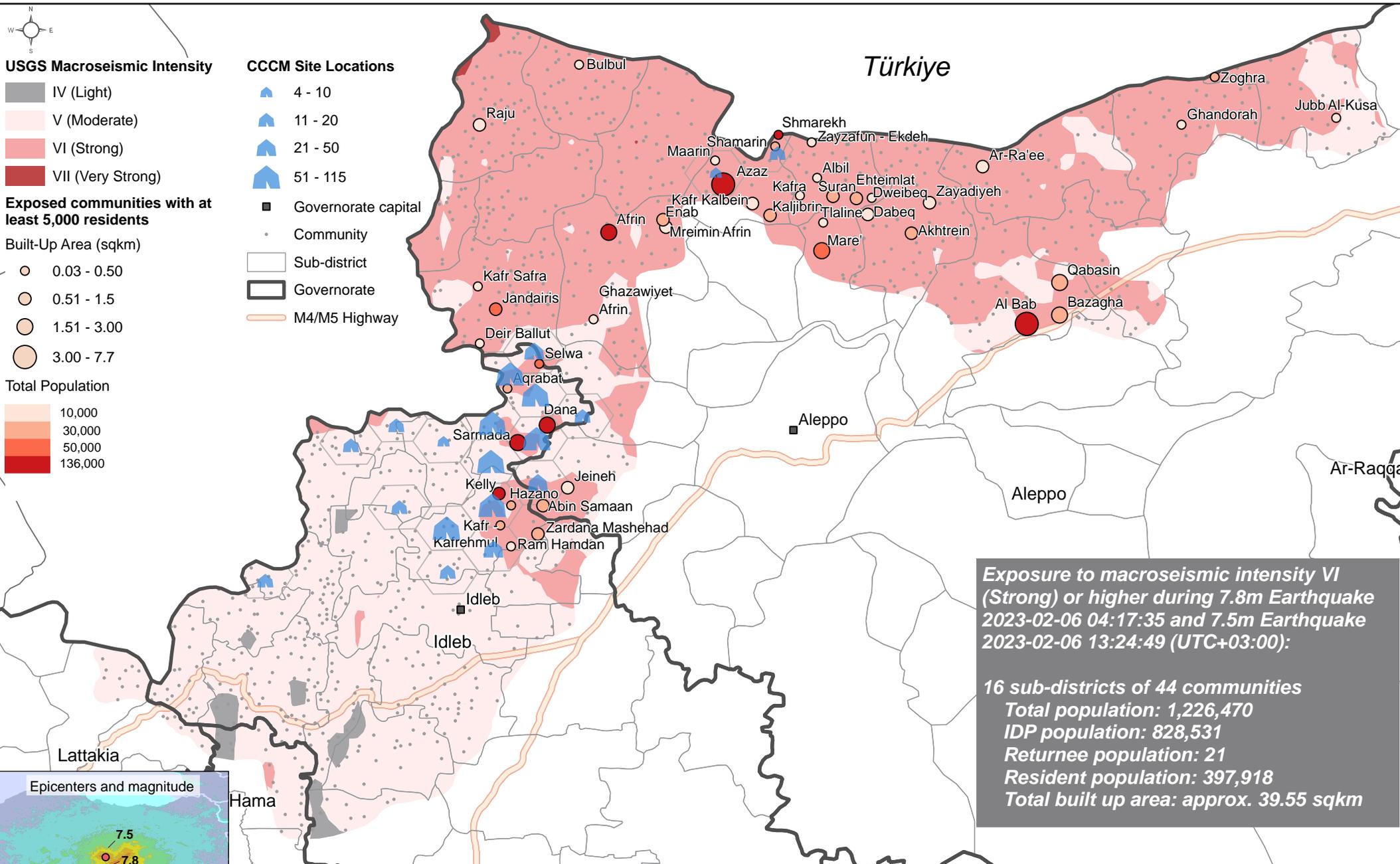


# Northwest Syria - Earthquake Exposed Communities and CCCM Sites

Macroseismic Intensity VI (Strong) or Higher during 7.8 and 7.5 Magnitude Earthquakes on 6 Feb 2023

For Humanitarian Use Only  
Production date : 09 Feb 2023



The map shows the highest macroseismic intensity (shake zone) reached during the 7.8 magnitude Earthquake 2023-02-06 04:17:35 UTC+03:00 and 7.5 magnitude Earthquake 2023-02-06 13:24:49 UTC+03:00 in Northwest Syria. Highly populated communities were identified as exposed if they are located within shake zone VI (Strong) or higher and have at least 5,000 residents. The Built-Up Area indicator serves as additional information to the population number assuming communities with large built up areas have been particularly affected by the earthquakes. The total population numbers were summed based on the identified exposed communities.

**Data sources:**

- USGS Macroseismic Intensity ShakeMaps clipped to Northwest Syria
- OCHA administrative boundaries and communities; community population number estimations
- CCCM Cluster site locations, January 2023
- FAO WaPor gridded Land Cover 2021 100m for built up area
- ©OpenStreetMap Contributors roads

**Note:** Data, designations and boundaries contained on this map are not warranted to be error-free and do not imply acceptance by REACH partners, associates or donors mentioned on this map.

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