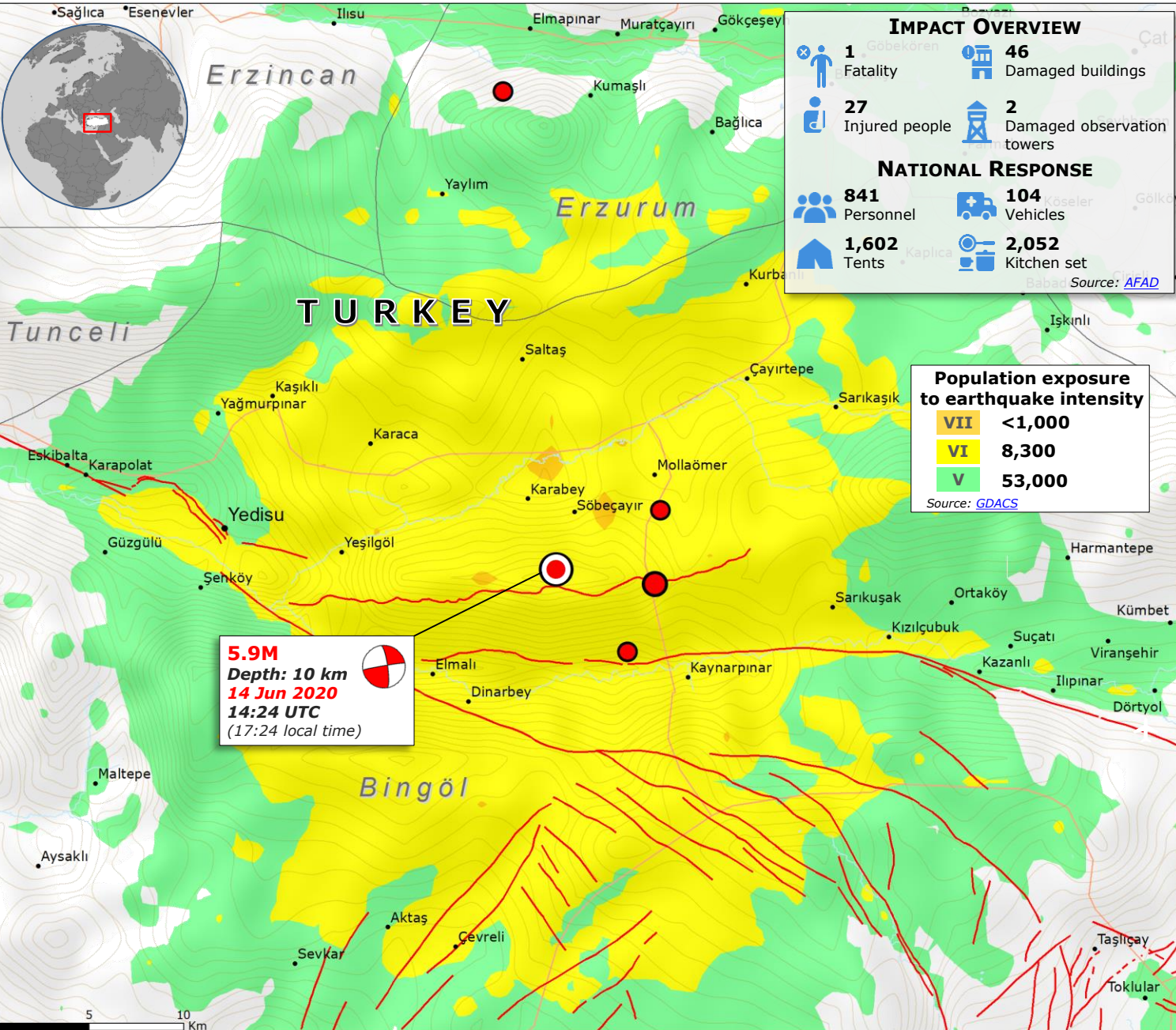


Turkey | 5.9M Earthquake of 14 June



IMPACT OVERVIEW

- 1 Fatality
- 27 Injured people
- 46 Damaged buildings
- 2 Damaged observation towers

NATIONAL RESPONSE

- 841 Personnel
- 1,602 Tents
- 104 Vehicles
- 2,052 Kitchen set

Source: AFAD

Population exposure to earthquake intensity

- VII <1,000
- VI 8,300
- V 53,000

Source: GDACS

5.9M
 Depth: 10 km
14 Jun 2020
 14:24 UTC
 (17:24 local time)

Earthquake

Source: [GDACS](#), [USGS](#)

- Main event
- Aftershocks 4.3-5.4 M 14-15 Jun
- Focal mechanism Source: [USGS](#)

Modified Mercalli Scale

Source: [USGS](#)

- VII Very strong shaking
- VI Strong shaking
- V Moderate shaking

Active faults Sources: [KOERI](#), [MTA](#), [Emre et alii](#), 2013.

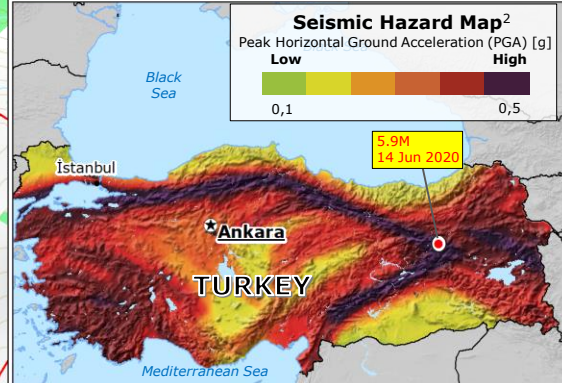
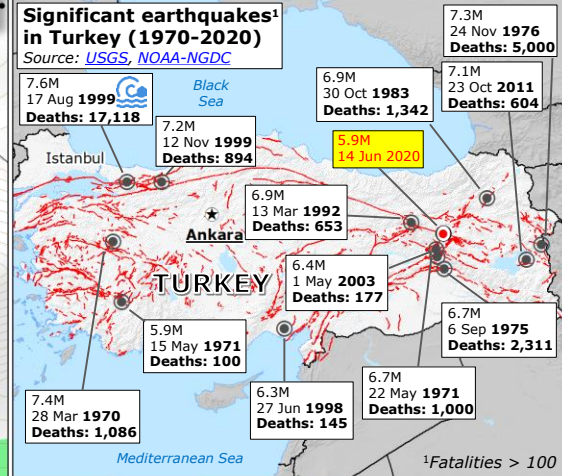
Earthquake-induced tsunami

Road

Province border

Abc Province name

© European Union, 2020. Map produced by the JRC. The boundaries and the names shown on this map do not imply official endorsement or acceptance by the European Union.



²The Map displays the PGA (g is the gravitational acceleration) to be reached or exceeded with a 10% probability in 50 years, corresponding to the average recurrence of such ground motions every 475 years, as prescribed by the national building codes in Europe for standard buildings. Source: [D. Giardini et al.](#)