

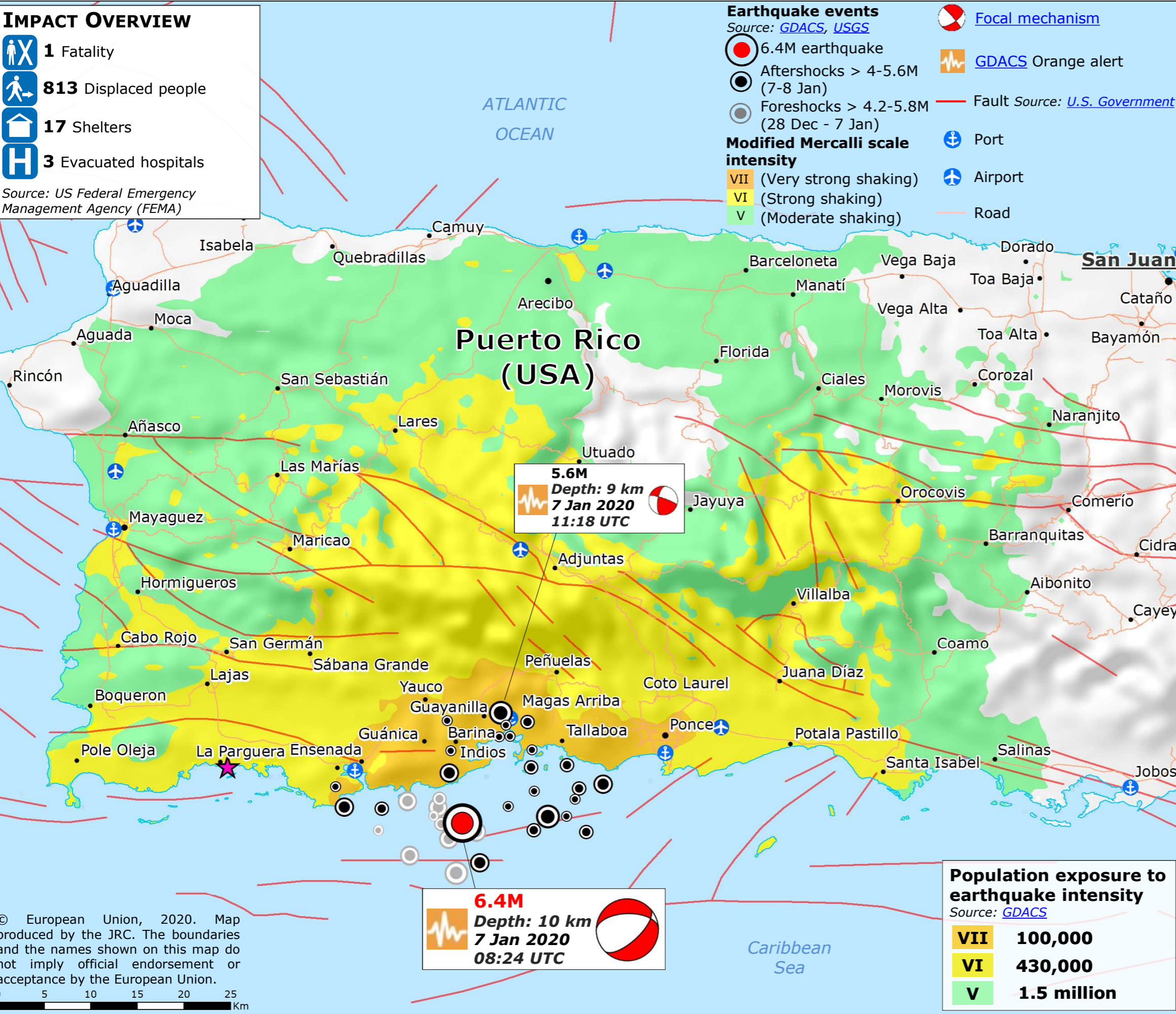
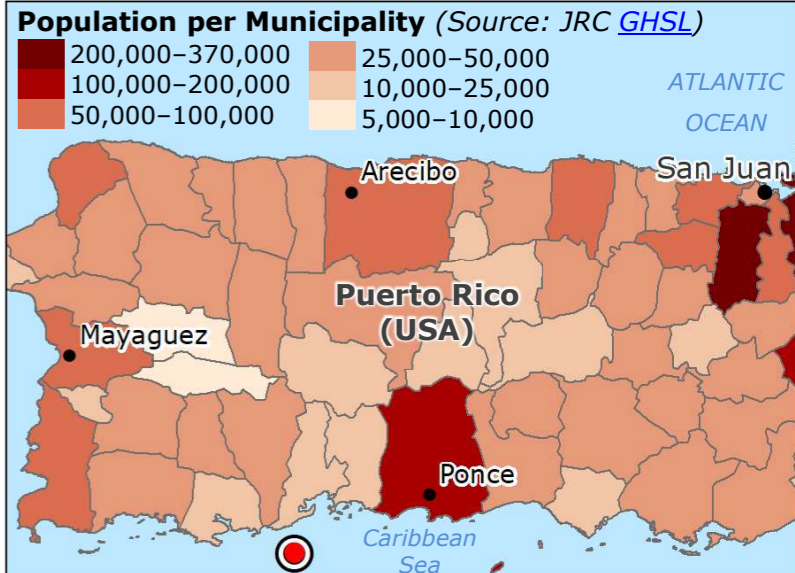
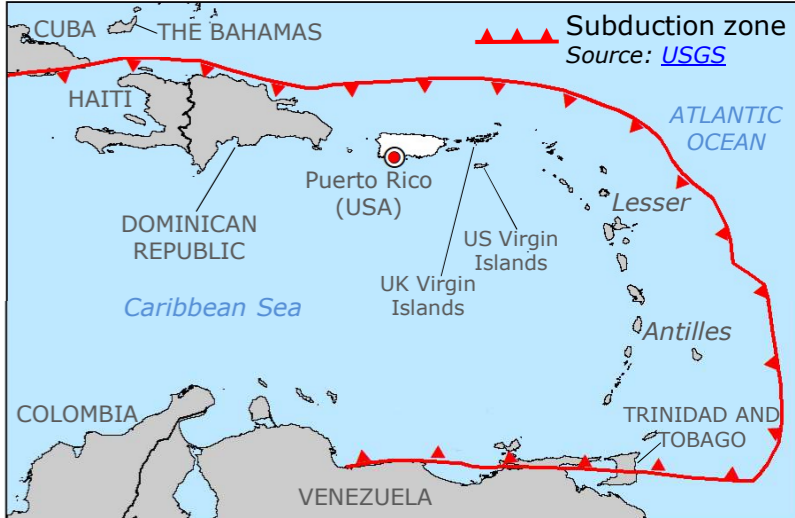
# Puerto Rico (USA) | 6.4M Earthquake

### IMPACT OVERVIEW

- 1** Fatality
- 813** Displaced people
- 17** Shelters
- 3** Evacuated hospitals

Source: US Federal Emergency Management Agency (FEMA)

- Earthquake events**  
Source: [GDACS](#), [USGS](#)
- 6.4M earthquake
  - Aftershocks > 4-5.6M (7-8 Jan)
  - Foreshocks > 4.2-5.8M (28 Dec - 7 Jan)
- Modified Mercalli scale intensity**
- VII (Very strong shaking)
  - VI (Strong shaking)
  - V (Moderate shaking)
- Focal mechanism
  - GDACS Orange alert
  - Fault Source: [U.S. Government](#)
  - Port
  - Airport
  - Road

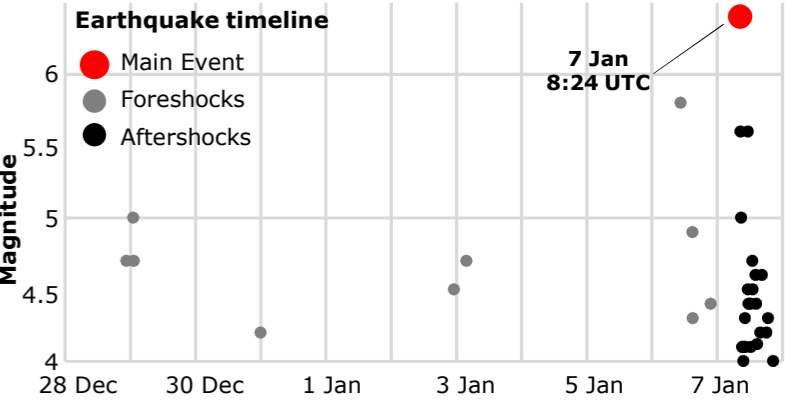
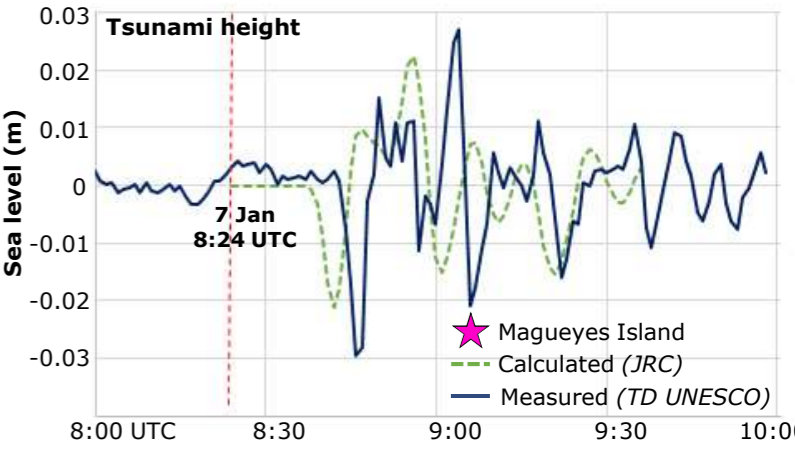


**5.6M**  
Depth: 9 km  
7 Jan 2020  
11:18 UTC

**6.4M**  
Depth: 10 km  
7 Jan 2020  
08:24 UTC

**Population exposure to earthquake intensity**  
Source: [GDACS](#)

<b>VII</b>	<b>100,000</b>
<b>VI</b>	<b>430,000</b>
<b>V</b>	<b>1.5 million</b>



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