

HONOLULU 23:39:20 13 Jan 2018 WASH.D.C. 04:39:20 14 Jan 2018 ZULU **09:39:20** 14 Jan 2018 NAIROBI 12:39:20 14 Jan 2018 KABUL 14:09:20 14 Jan 2018 BANGKOK 16:39:20 14 Jan 2018

Region Selected » Lower Left Latitude/Longitude: 33.4898 N°, 67.7448 E° Upper Right Latitude/Longitude: 39.4898 N°, 73.7448 E°



#### **Situational Awareness**

Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please register here. Validation of registration information may take 24-48 hours.

#### **Current Hazards:**

Source: PDC

Recent Earthquakes									
Event	Severity	Date (UTC)	Magnitude	Depth (km)	Location	Lat/Long			
	0	14-Jan-2018 09:38:19	5.3	204.16	42km S of Jarm, Afghanistan	36.49° N / 70.74° E			

# Lack of Resilience Index:

The Lack of Resilience Index assesses the susceptibility to impact and the short-term inability to absorb, respond to, and recover from disruptions to a country's normal function.

Afghanistan ranks 1 out of 165 countries assessed for Lack of Resilience. Afghanistan is less resilient than 100% of countries assessed. This indicates that Afghanistan has high susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

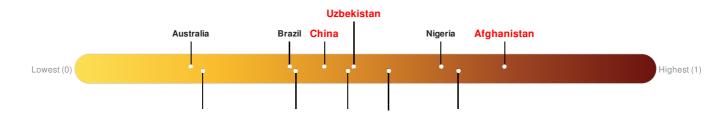
China ranks 82 out of 165 countries assessed for Lack of Resilience. China is less resilient than 51% of countries assessed. This indicates that China has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Kyrgyzstan ranks 61 out of 165 countries assessed for Lack of Resilience. Kyrgyzstan is less resilient than 64% of countries assessed. This indicates that Kyrgyzstan has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Pakistan ranks 8 out of 165 countries assessed for Lack of Resilience. Pakistan is less resilient than 96% of countries assessed. This indicates that Pakistan has high susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

**Tajikistan** ranks **44** out of **165** countries assessed for Lack of Resilience. Tajikistan is less resilient than 74% of countries assessed. This indicates that Tajikistan has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Uzbekistan ranks 58 out of 165 countries assessed for Lack of Resilience. Uzbekistan is less resilient than 65% of countries assessed. This indicates that Uzbekistan has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.



Source: PDC

### **Regional Overview**

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### **Population Data:**

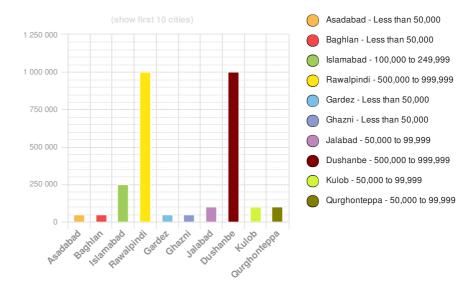
## 2011

Total: 48, 273, 724

Max Density: **76**, **792**(ppl/km<sup>2</sup>)

Source: iSciences

## **Populated Areas:**



#### **Risk & Vulnerability**

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### Multi Hazard Risk Index:

The Multi Hazard Risk index assesses the likelihood of losses or disruptions to a country's normal function due to the interaction between exposure to multiple hazards (tropical cyclone winds, earthquake, flood and tsunami), socioeconomic vulnerability, and coping capacity

Multi-Hazard Exposure Afghanistan ranks 1 out of 165 countries assessed for Multi Hazard Risk. Afghanistan has a Multi Hazard Risk higher than 100% of countries assessed. This indicates that Afghanistan has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

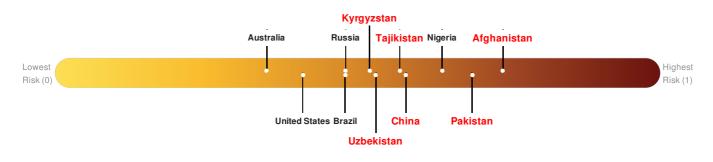
Multi-Hazard Exposure China ranks 32 out of 165 countries assessed for Multi Hazard Risk. China has a Multi Hazard Risk higher than 81% of countries assessed. This indicates that China has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

Multi-Hazard Exposure Kyrgyzstan ranks 66 out of 165 countries assessed for Multi Hazard Risk. Kyrgyzstan has a Multi Hazard Risk higher than 60% of countries assessed. This indicates that Kyrgyzstan has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

Multi-Hazard Exposure Pakistan ranks 3 out of 165 countries assessed for Multi Hazard Risk. Pakistan has a Multi Hazard Risk higher than 99% of countries assessed. This indicates that Pakistan has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

Multi-Hazard Exposure **Tajikistan** ranks **37** out of **165** countries assessed for Multi Hazard Risk. Tajikistan has a Multi Hazard Risk higher than 78% of countries assessed. This indicates that Tajikistan has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

Multi-Hazard Exposure **Uzbekistan** ranks **59** out of **165** countries assessed for Multi Hazard Risk. Uzbekistan has a Multi Hazard Risk higher than 65% of countries assessed. This indicates that Uzbekistan has more likelihood of loss and/or disruption to normal function if exposed to a hazard.



### Lack of Resilience Index:

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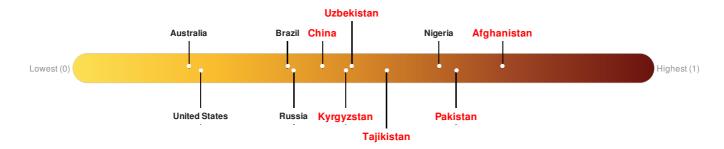
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Kyrgyzstan ranks 61 out of 165 countries assessed for Lack of Resilience. Kyrgyzstan is less resilient than 64% of countries assessed. This indicates that Kyrgyzstan has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Pakistan ranks 8 out of 165 countries assessed for Lack of Resilience. Pakistan is less resilient than 96% of countries assessed. This indicates that Pakistan has high susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Tajikistan ranks 44 out of 165 countries assessed for Lack of Resilience. Tajikistan is less resilient than 74% of countries assessed. This indicates that Tajikistan has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Uzbekistan ranks 58 out of 165 countries assessed for Lack of Resilience. Uzbekistan is less resilient than 65% of countries assessed. This indicates that Uzbekistan has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

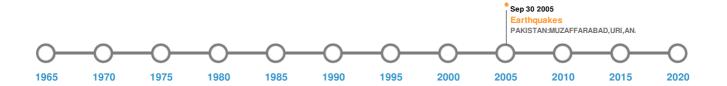


Source: PDC

#### **Historical Hazards**

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### **Historical Hazards:**



# Earthquakes:

5 Largest Earthquakes (Resulting in significant damage or deaths)									
Event	Date (UTC)	Magnitude	Depth (Km)	Location	Lat/Long				
<b>*</b>	07-Jul-1909 00:21:00	8.10	230	AFGHANISTAN: HINDU-KUSH	36.5° N / 70.5° E				
<b>*</b>	15-Nov-1921 00:20:00	7.80	215	AFGHANISTAN: HINDU KUSH	36.5° N / 70.5° E				
<b></b>	08-Oct-2005 00:03:00	7.60	26	PAKISTAN: MUZAFFARABAD, URI, ANANTNAG, BARAMULA	34.54° N / 73.59° E				
<b></b>	04-Jul-1911 00:13:00	7.60	190	AFGHANISTAN: HINDU KUSH	36° N / 70.5° E				
<b>*</b>	04-Mar-1949 00:10:00	7.50	230	AFGHANISTAN: HINDU-KUSH, WEST PUNJAB	36° N / 70.5° E				

Source: Earthquakes

### **Disclosures**

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<sup>\*</sup> As defined by the source (<u>Dartmouth Flood Observatory</u>, University of Colorado), Flood Magnitude = LOG(Duration x Severity x Affected Area). Severity classes are based on estimated recurrence intervals and other criteria.