

HONOLULU 09:18:00 12 Oct 2017 WASH.D.C. 15:18:00 12 Oct 2017 ARGENTINA/CORDC BA ZULU
16:18:00 19:18:00
12 Oct 2017 12 Oct 2017

NAIROBI 22:18:00 12 Oct 2017 BANGKOK 02:18:00 13 Oct 2017

Region Selected » Lower Left Latitude/Longitude: -34.0072 N°, -68.5757 E° Upper Right Latitude/Longitude: -28.0072 N°, -62.5757 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:

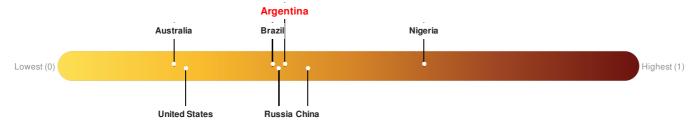
Recent Earthquakes						
Event	Severity	Date (UTC)	Magnitude	Depth (km)	Location	Lat/Long
	!	12-Oct-2017 19:17:37	5.5	156.87	44km SSW of Serrezuela, Argentina	31.01° S / 65.58° W

Active Wild Fire					
Event	Severity	Date (UTC)	Name	Lat/Long	
	•	23-Aug-2017 17:33:10	Wildfire - Córdoba, Argentina	31.17° S / 64.44° W	

Source: PDC

Lack of Resilience Index:

Lack of Resilience represents the combination of susceptibility to impact and the relative inability to absorb, respond to, and recover from negative impacts that do occur over the short term. **Argentina** ranks **92** out of **165** on the Lack of Resilience index with a score of 0.39.



Argentina ranks 92 out of 165 on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Environmental Capacity, Governance and Marginalization.

Source: PDC

Regional Overview

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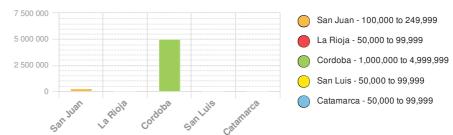
Population Data:

2011

Total: 5, 138, 624

Max Density: 24, 776(ppl/km²)

Populated Areas:



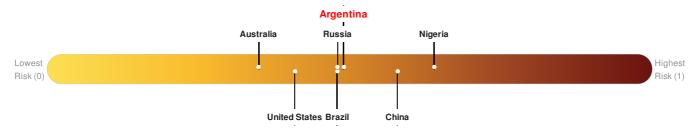
Source: iSciences

Risk & Vulnerability

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Multi Hazard Risk Index:

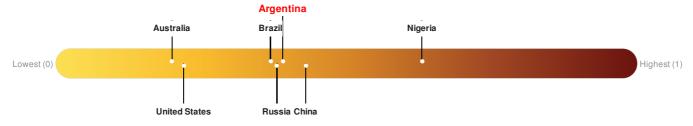
Argentina ranks 81 out of 165 on the Multi-Hazard Risk Index with a score of 0.49. Argentina is estimated to have relatively high overall exposure, low vulnerability, and medium coping capacity.



Source: PDC

Lack of Resilience Index:

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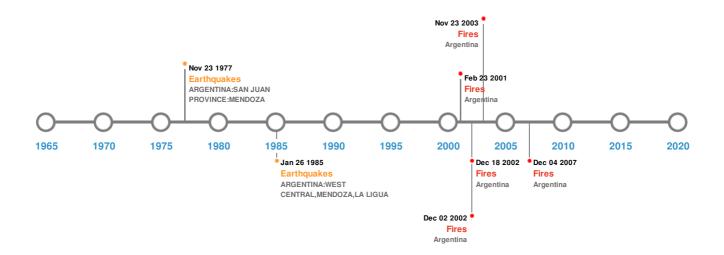
Argentina ranks 92 out of 165 on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Environmental Capacity, Governance and Marginalization.

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
*	15-Jan-1944 00:23:00	7.80	50	ARGENTINA: SAN JUAN PROVINCE	31.5° S / 68.5° W
*	21-Jun-1916 00:21:00	7.50	600	ARGENTINA	28.5° S / 63° W
*	27-Oct-1894 00:19:00	7.50	-	ARGENTINA: LA RIOJA, SAN JUAN, MENDOZA	32° S / 68.5° W
*	23-Nov-1977 00:09:00	7.40	13	ARGENTINA: SAN JUAN PROVINCE: MENDOZA	31.03° S / 67.77° W
*	26-Jan-1985 00:03:00	6.90	5	ARGENTINA: WEST CENTRAL, MENDOZA, LA LIGUA	33.05° S / 68.47° W

Source: Earthquakes

Wildfires:

5 Largest Wildfires					
Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long	
	17-Jun-2002 00:00:00 - 02-Dec-2002 00:00:00	80.00	Argentina	33.9° S/66.59° W	
	29-Aug-2008 02:55:00 - 04-Sep-2008 05:30:00	65.00	Argentina	30.83° S/64.4° W	

Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long
*	09-Feb-2001 00:00:00 - 23-Feb-2001 00:00:00	45.50	Argentina	33.74° S / 66.4° W
%	18-Aug-2003 00:00:00 - 23-Nov-2003 00:00:00	23.50	Argentina	31.75° S / 64.59° W
*	04-Aug-2003 00:00:00 - 18-Aug-2003 00:00:00	22.30	Argentina	29.24° \$ / 66.9° W

Source: Wildfires

Disclosures

* 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.

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