



ARGENTINA

LA PAMPA

NDPBA PROVINCE PROFILE

ARGENTINA

LA PAMPA

CAPITAL: SANTA ROSA

Area: 142,947 km²

La Pampa Province is located in the Central region of Argentina. This Province is divided into 22 Provinces, the Capital being La Pampa. The Province borders the Provinces of Buenos Aires, Córdoba, San Luis, Mendoza, Neuquén and Río Negro. The main economic sources are agriculture and livestock.



RISK AND VULNERABILITY COMPONENT SCORE



MULTI-HAZARD RISK (MHR) - Very Low

Score: 0.423 • Rank: 20/24



RESILIENCE (R) - Very High

Score: 0.537 • Rank: 3/24



MULTI-HAZARD EXPOSURE (MHE) - Low

Score: 0.345 • Rank: 17/24



VULNERABILITY (V) - Low

Score: 0.473 • Rank: 17/24



COPING CAPACITY (CC) - Very High

Score: 0.548 • Rank: 2/24



Population (2018)

352,378



Population in Poverty

32.1%



Illiterate population

1.9%



Access to improved water

87.1%



Average life expectancy

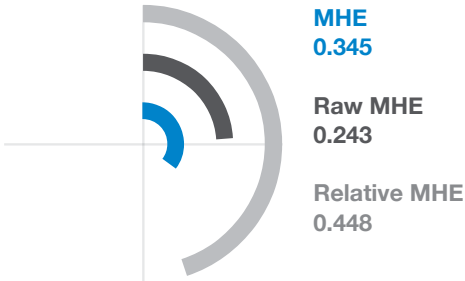
76.2 years

*For more information on data and components please visit: <https://bit.ly/2LqVoUO>










MULTI-HAZARD EXPOSURE (MHE)

RANK: 17 / 24 PROVINCES
SCORE: 0.345



ESTIMATED POPULATION AND CAPITAL EXPOSED TO EACH HAZARD:

 <p>Earthquake 0% 👤 10 -</p>	 <p>Flood 2% 👤 6,001 \$0.2 Billion</p>	 <p>Landslide 5% 👤 18,643 \$0.6 Billion</p>
 <p>Volcanic Eruption 0% 👤 0 -</p>	 <p>Wildfire 5% 👤 18,635 \$0.5 Billion</p>	 <p>Drought 98% 👤 338,786 \$10.6 Billion</p>
 <p>Extreme Temperature 27% 👤 91,751 \$3 Billion</p>		



VULNERABILITY (V)

RANK: 17 / 24 PROVINCES ASSESSED
SCORE: 0.473

Vulnerability in La Pampa is primarily driven by Environmental Stress and Gender Inequality. The bar chart indicates the socioeconomic themes contributing to the province's overall Vulnerability score.



Environmental Stress

SCORE: 0.772 RANK: 2/24 PROVINCES ASSESSED

6.3% **6723.4**
Land degradation Land affected by wildfire (per 100k ha)



Vulnerable Health Status

SCORE: 0.243 RANK: 22/24 PROVINCES ASSESSED

76.2 **7.9** **1.9** **11.4%** **19.6** **12.3**
Life expectancy (years) Infant mortality rate (per 1,000 live births) Maternal mortality ratio Disability HIV incidence Tuberculosis incidence



Clean Water Vulnerability

SCORE: 0.472 RANK: 11/24 PROVINCES ASSESSED

12.9% **41.0%**
Households without piped water Households without sewage services



Information Access Vulnerability

SCORE: 0.384 RANK: 20/24 PROVINCES ASSESSED

1.9% **82.3%** **89.0%** **3.46**
Illiteracy Rate (Age 10+) Secondary education completion rate School enrollment Education investment per capita (million pesos)



Economic Constraints

SCORE: 0.485 RANK: 16/24 PROVINCES ASSESSED

55.7 **5.1%** **32.1%**
Economic dependency ratio Unemployment rate Poverty rate



Gender Inequality

SCORE: 0.536 RANK: 15/24 PROVINCES ASSESSED

1.94 **46.8**
Female to male unemployment Female judiciary seats



Population Pressures

SCORE: 0.422 RANK: 22/24 PROVINCES ASSESSED

0.9%
Average Annual population change



COPING CAPACITY (CC)

RANK: 2 / 24 PROVINCES ASSESSED
SCORE: 0.548

La Pampa exhibits weaker Coping Capacity in the areas of Disaster Management Capabilities and Health Care Capacity. The bar chart indicates the socioeconomic themes contributing to the province's overall Coping Capacity score.



Economic Capacity

SCORE: 0.524 RANK: 7/24 PROVINCES ASSESSED

1632 Exports per capita (USD)	1.0% Work insurance coverage	37.4 Tax distribution
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Governance

SCORE: 0.775 RANK: 2/24 PROVINCES ASSESSED

8.6 Crime prevalence	81.3% Voter participation
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Environmental Capacity

SCORE: 0.182 RANK: 19/24 PROVINCES ASSESSED

0.8% Protected area	23.5% Forest cover
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Infrastructure Capacity

SCORE: 0.613 RANK: 5/24 PROVINCES ASSESSED



Health Care Capacity **SCORE: 0.469 RANK: 13/24 PROVINCES ASSESSED**

34.7 Hospital beds per 10,000 people	35.9 Physicians per 10,000 people	67.7% Health insurance coverage	40.1 Average distance to nearest hospital (km ²)
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Transportation Capacity **SCORE: 0.495 RANK: 14/24 PROVINCES ASSESSED**

0.22 Road density (km per sq. km)	20.3 Average distance to port (km)	89.9% Proportion of roads improved
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Communications Capacity **SCORE: 0.638 RANK: 4/24 PROVINCES ASSESSED**

42.2% Households with Internet	23.4% Television subscriptions per 100 people
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Energy Capacity **SCORE: 0.849 RANK: 3/24 PROVINCES ASSESSED**

97.9% Households with electricity	85.1% Households with gas
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Disaster Management Capabilities

SCORE: 0.443 RANK: 12/24 PROVINCES ASSESSED

23.6 Distance to fire station (km)	0.9 Shelters per 100k persons	41.4% Radiobase access
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RESILIENCE (R)

RANK: 3 / 24 PROVINCES
SCORE: 0.537

La Pampa's score and ranking are due to Low Vulnerability combined with Very High Coping Capacity scores.

Below are the four thematic areas with the weakest relative scores:



Environmental Stress



Gender Inequality



Disaster Management Capabilities



Health Care Capacity



HAZARD-SPECIFIC RISK (HSR)



Earthquake

RANK: 11 / 24 PROVINCES ASSESSED
SCORE: 0.021



Wildfire

RANK: 22 / 24 PROVINCES ASSESSED
SCORE: 0.074



Volcano

RANK: 9 / 24 PROVINCES ASSESSED
SCORE: 0.000



Flood

RANK: 23 / 24 PROVINCES ASSESSED
SCORE: 0.018



Landslide

RANK: 23 / 24 PROVINCES ASSESSED
SCORE: 0.024



Drought

RANK: 11 / 24 PROVINCES ASSESSED
SCORE: 0.396



Extreme Temperature

RANK: 12 / 24 PROVINCES ASSESSED
SCORE: 0.211



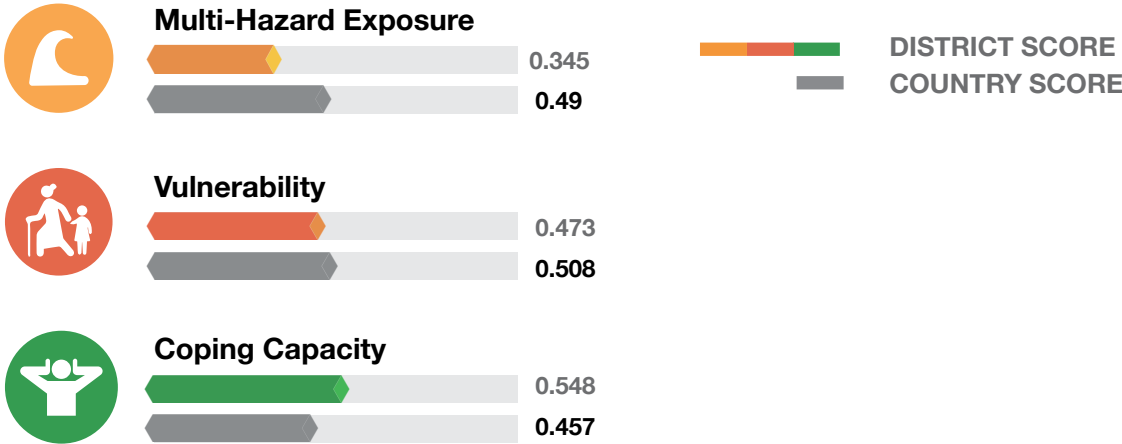
MULTI-HAZARD RISK (MHR)

20 / 24
RANK WITHIN PROVINCES
Score: 0.423



La Pampa's score and ranking are due to Low Multi-hazard exposure combined with Low Vulnerability and Very High Coping Capacity scores.

Multi-hazard risk component scores compared to overall average country scores:



LA PAMPA RECOMMENDATIONS

1

Environmental Stress

Focus on protecting environmental resources from degradation, and deforestation. These environmental stresses increase the likelihood of hazard events and have wider implications for negative impacts on health and livelihoods, decreasing resilience.

Focus mitigation efforts to prevent, respond to, and reduce the impact of wildfires.

2

Gender Inequality

Focus efforts to support equal labor participation by diversifying economic opportunities for women in the Province.

Promote social benefit programs that support single parents with children.

Encourage women to participate in the disaster management planning and decision-making process through inclusion community emergency brigades and representation in local government.

LA PAMPA RECOMMENDATIONS

3

Disaster Management Capabilities

Establish designated emergency shelters. Coordinate with the Argentine Red Cross to provide shelter management training for community volunteer and provincial staff.

Pursue public-private partnerships to increase radiobase access to increase availability, security, and resilience of disaster communications.

4

Health Care Capacity

Findings show that La Pampa Province exhibits the 5th highest average distance to nearest hospital. Reduce disparities in access to hospitals and medical services by ensuring equitable distribution of clinics and health services in rural and vulnerable communities.

**Better solutions.
Fewer disasters.**

Safer world.

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