

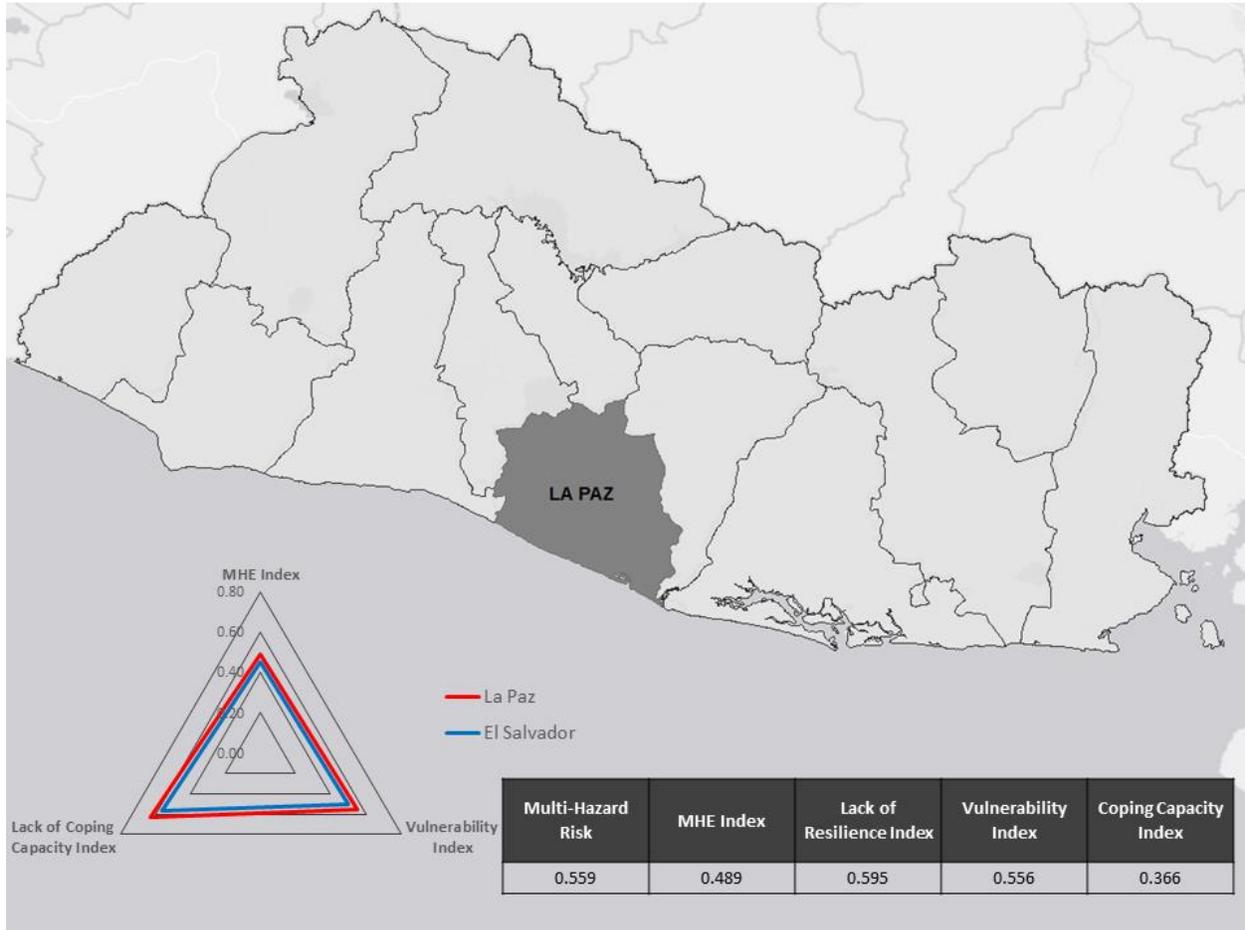
EL SALVADOR



NATIONAL DISASTER PREPAREDNESS BASELINE ASSESSMENT
DEPARTMENT PROFILE – LA PAZ

La Paz: Risk

La Paz ranks **3rd** out of **14** on the Multi-Hazard Risk Index with a score of **0.559**. The Multi-Hazard Risk in La Paz is due to low Multi-Hazard Exposure, high Vulnerability, and low Coping Capacity scores. The department has the 6th highest Multi-Hazard Exposure, the 5th highest Vulnerability, and 9th highest Coping Capacity.



La Paz: Lack of Resilience

La Paz ranks 5th of 14 on the Lack of Resilience Index with a score of **0.595**. La Paz's score and ranking are due to high Vulnerability combined with low Coping Capacity scores. La Paz the 5th highest Vulnerability, and 9th highest Coping Capacity.

The three thematic areas with the weakest relative scores for the department of La Paz are: **Governance, Infrastructure** (specifically, **Health Care Capacity**), and **Population Pressures**

Table 1: Lack of Resilience Index and Component scores for La Paz

Index	La Paz	
	Score	Rank
Lack of Resilience	0.595	5
Components		
Vulnerability	0.556	5
Coping Capacity	0.366	9

La Paz: Coping Capacity

La Paz's Coping Capacity is 9th out of 14 with a score of **0.366**. The thematic areas with the weakest relative scores are **Governance** and **Infrastructure** (specifically, **Health Care Capacity**). These two thematic areas appear to constrain Coping Capacity within this department.

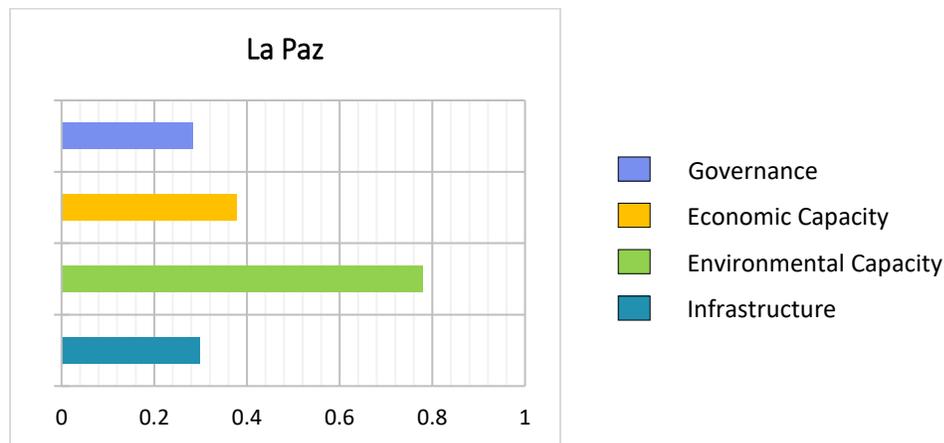


Figure 1: Coping Capacity sub-components for La Paz

Table 2: Coping Capacity Index, sub-component and sub-index scores for La Paz

Index	La Paz	
	Score	Rank
Coping Capacity	0.366	9
Sub-components		
Governance	0.284	13
Economic Capacity	0.378	8
Environmental Capacity	0.779	2
Infrastructure	0.299	10
Infrastructure Sub-indices		
Health Care	0.072	13
Transportation	0.711	4
Communications	0.115	13

La Paz: Vulnerability

La Paz ranks 5th out of 14 on the Vulnerability Index with a score of **0.556**. Vulnerability in La Paz is strongly influenced by **Population Pressures, Information Access Vulnerability** and **Clean Water Vulnerability** sub-component scores.

Table 3: Vulnerability Index and sub-component index scores for La Paz

Index	La Paz	
	Score	Rank
Vulnerability	0.556	5
Sub-Components		
Economic Constraints	0.460	11
Info Access Vulnerability	0.658	4
Vulnerable Health Status	0.457	10
Clean Water Vulnerability	0.638	2
Population Pressures	0.855	3
Environmental Stress	0.500	7
Gender Inequality	0.320	11

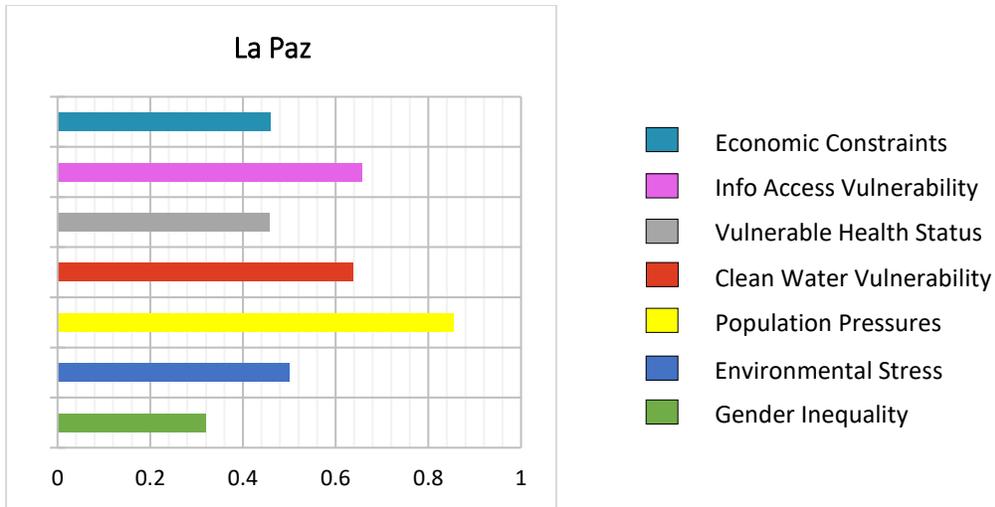


Figure 2: Vulnerability sub-components for La Paz

La Paz: Multi-Hazard Exposure

La Paz ranks **6th** out of **14** on the Multi-Hazard Exposure index with a score of **0.489**. A large proportion of the population is exposed to **seismic activity, landslides, and flood**. While La Paz is also exposed to tsunami, this hazard affects a smaller proportion of the population.

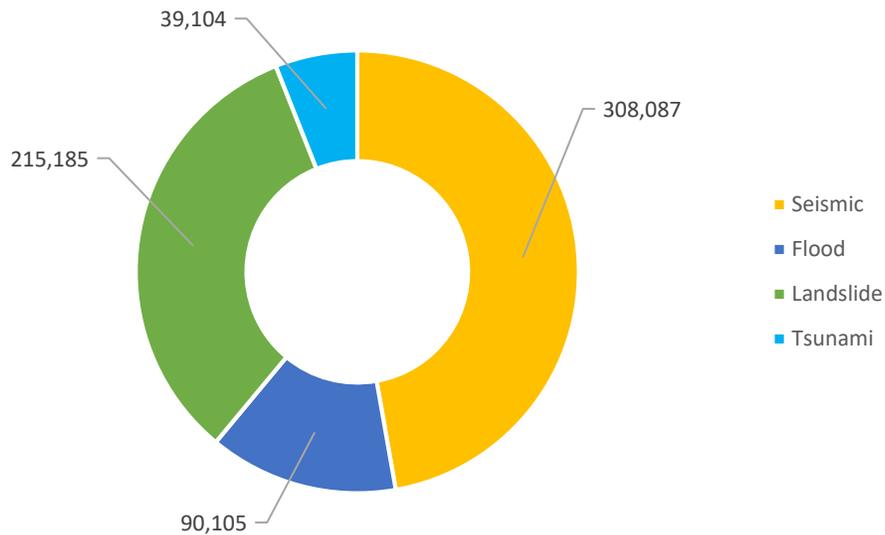


Figure 3: Raw population exposure by hazard type for La Paz

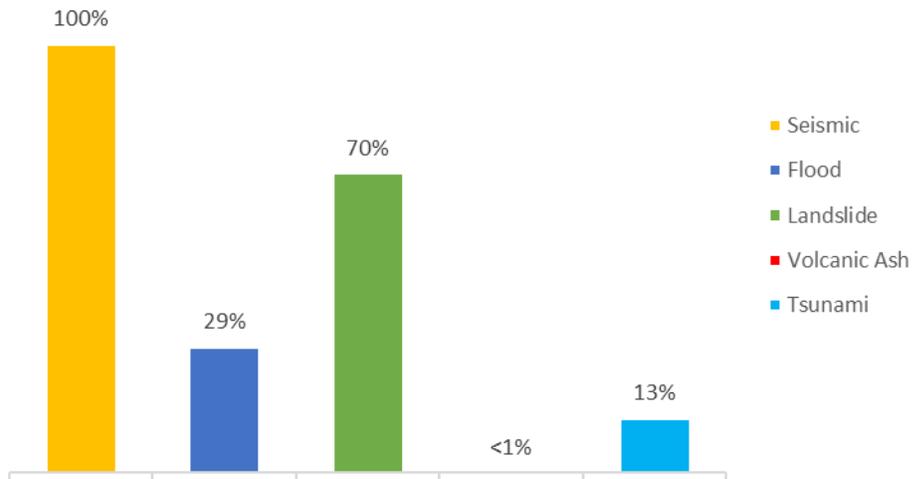


Figure 4: Percent population exposure to hazard type for La Paz

Table 4. Multi-Hazard Exposure Index, Raw and Relative Exposure Index scores for La Paz

Index	La Paz	
	Score	Rank
Multi-Hazard Exposure	0.489	6
Sub-Components		
Raw Exposure	0.339	7
Relative Exposure	0.639	4