

TRINIDAD AND TOBAGO

NDPBA MUNICIPALITIES PROFILE



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TRINIDAD AND TOBAGO PORT OF SPAIN

CAPITAL: PORT OF SPAIN

Area: 12 km²

The City of Port of Spain is the nation's capital and one of the smallest and fourth least populous municipalities/regional corporations in the country. Port of Spain is bordered by Diego Martin to the north, San Juan-Laventille to the east, and the Gulf of Paria along its southwest-facing shore. Geographic features include the Northern Range to the north and the Gulf of Paria to the south. Land use is predominantly urban, including residential, commercial and recreational. Primary economic drivers are retail and distribution sectors, and finance, insurance, real-estate and business services.



RISK AND VULNERABILITY COMPONENT SCORE



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



Population (2011 Census) 37.074

and and



Population in Poverty **18.0%**



Population with less than a secondary education

19.3%



Access to improved water

98.4% households

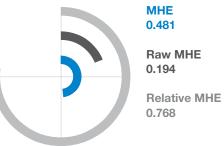


Infant mortality rate (per 1,000 live births)

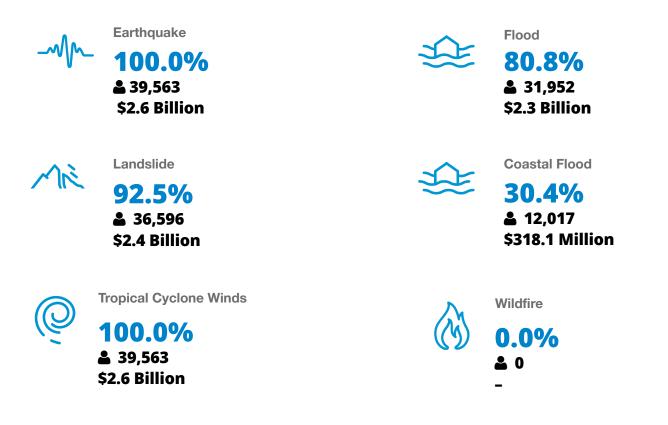
69

MULTI-HAZARD EXPOSURE (MHE)

RANK: 6 / 15 MUNICIPALITIES SCORE: 0.481



ESTIMATED POPULATION AND CAPITAL EXPOSED TO EACH HAZARD:





VULNERABILITY (V)

RANK: 3 / 15 MUNICIPALITIES ASSESSED SCORE: 0.586

Vulnerability in Port of Spain is primarily driven by Population Pressures and Vulnerable Health Status. The bar charts indicate the socioeconomic themes contributing to the overall Vulnerability score.



Environmental Stress

0.3% Households affected by deforestation

5% Households affected by drainage issues 4.7% 1.45% Households Households affected by affected by flooding sewage issues

1

1

SCORE: 0.305

SCORE: 0.852

1.4% Households affected by soil erosion

4.1%

Households affected by solid waste issues

Dengue cases

per 10k

RANK: 12/15 MUNICIPALITIES ASSESSED

1.1% Households affected by wastewater issues

7.0% Households affected by water contamination



Vulnerable Health Status

22.8% Persons with chronic illness

68.6 Infant mortality rate (per 1k live births)

Persons with long-standing disability

5.5%

1.5% 7.28 Population in Chikungunya collective living cases per 10k quarters

RANK: 1/15 MUNICIPALITIES ASSESSED

1.08 12.95

0.27 Zika cases per 10k

Leptospirosis cases per 10k

Clean Water Vulnerability

6.6%

facilities

Households with

inadequate toilet

1

SCORE: 0.149 RANK: 12/15 MUNICIPALITIES ASSESSED

98.4% Households with access to improved water

Information Access Vulnerability

19.3% Population with less than secondary education

53.1% 11.8% Households with no Internet no TV

18.3% Households with Households with radio

SCORE: 0.321

Economic Constraints



61.3% 49.9 Age Households dependency ratio

with no vehicle need

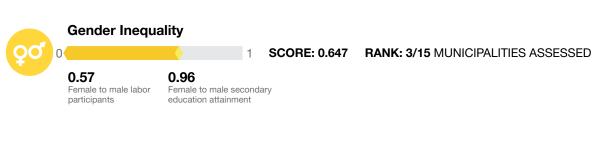
14.4% 18.0% Population with Poverty rate unmet housing

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1 SCORE: 0.826 RANK: 2/15 MUNICIPALITIES ASSESSED

RANK: 11/15 MUNICIPALITIES ASSESSED





1



Population Pressures

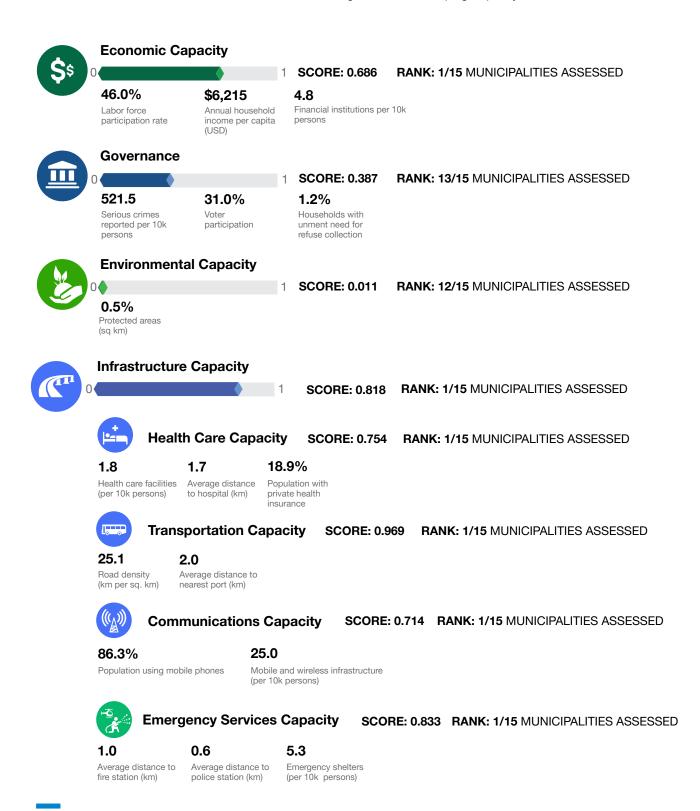
-2.6% -141.0 Average annual population change SCORE: 1.000 RANK: 1/15 MUNICIPALITIES ASSESSED



COPING CAPACITY (CC)

RANK: 1 / 15 MUNICIPALITIES ASSESSED SCORE: 0.568

Port of Spain exhibits weaker Coping Capacity in the areas of Governance and Environmental Capacity. The bar charts indicate the socioeconomic themes contributing to the overall Coping Capacity score.



83



RESILIENCE (R)

RANK: 12 / 15 MUNICIPALITIES ASSESSED SCORE: 0.491

Port of Spain's score and ranking are due to Very High Vulnerability combined with Very High Coping Capacity scores.

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













Population Pressures

Vulnerable Health Status

Governance



HAZARD-SPECIFIC RISK (HSR)

Earthquake	RANK: 11 / 15 MUNICIPALITIES ASSESSED SCORE: 0.285
Coastal Flood	RANK: 3 / 15 MUNICIPALITIES ASSESSED SCORE: 0.272
Flood	RANK: 12 / 15 MUNICIPALITIES ASSESSED SCORE: 0.130
Landslide	RANK: 3 / 15 MUNICIPALITIES ASSESSED SCORE: 0.339
Wildfire	RANK: 14 / 15 MUNICIPALITIES ASSESSED SCORE: 0.000
Tropical Cyclone Wind	S RANK: 11 / 15 MUNICIPALITIES ASSESSED SCORE: 0.285



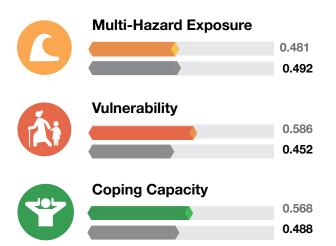
MULTI-HAZARD RISK (MHR)

8 / 15 RANK WITHIN MUNICIPALITIES Score: 0.500

Port of Spain's score and ranking are due to High Multi-hazard Exposure combined with Very High Vulnerability and Very High Coping Capacity scores.



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



PORT OF SPAIN RECOMMENDATIONS



Population Pressures

Port of Spain has the highest overall Population Pressures ranking in Trinidad and Tobago, with the most significant changes in Average Annual Population (-2.6%) and Net Migration Rate (-141 per 1,000 persons). Despite its declining population, Port of Spain remains the most densely populated municipality in the country. A declining population can leave gaps in social support systems and contribute to a loss of intellectual capital and skilled labor, affecting the economy and its growth potential. Strengthen planning efforts to identify vulnerabilities related to the changing population and implement programs and support systems to address them, which may include vocational, technical or entrepreneurial training programs, services to alleviate poverty, or enhanced policing in areas susceptible to criminal activity.



Vulnerable Health Status

Port of Spain has the highest overall Vulnerable Health Status ranking in the country, driven by the highest Infectious Disease ranking, the highest percentage of Disabled persons, the highest percentage of Population in Collective Living Quarters, and the second highest percentage of those reporting one or more Chronic Illnesses. Those in poor health or with special needs often suffer disproportionally due to the negative consequences of a disaster. Strengthen community outreach programs to identify residents who may require extra assistance or supplies to adequately prepare for a disaster or need help to mobilize during an evacuation.

Include special considerations in disaster management and sheltering plans for those with chronic health conditions, mobility challenges or other disabilities. These individuals will require extra precautions to protect against transmission of COVID-19 during sheltering. Reduce the financial burden incurred by high out-of-pocket (OOP) health care expenses by expanding risk pools for health spending. This may prevent delays in addressing serious health conditions by those with limited financial resources.

PORT OF SPAIN RECOMMENDATIONS



Governance

Port of Spain has the 3rd lowest overall Governance ranking in the country, with the highest Crime Rate (over 520 serious crimes reported per 10,000 persons) and the 3rd lowest Voter Participation Rate (31%).

Continue implementation of the Ministry of National Security's (MNS) security through law enforcement Citizen Security Programme (CSP) to strengthen institutional capacities education, community service and of the MNS and local police, build public confidence and citizen support of measures to improve safety and security, and coordinate implementation of community-based crime prevention strategies.

Garner support for increased public presence and surveillance, youth personal safety programs.

Environmental Capacity

Port of Spain has the 2nd lowest Environmental Capacity ranking in the country, with just over a half-percent (.53%) of the municipality designated as a Protected Area.

Identify areas for designation as green belts, parks or other natural area buffers to provide protection from hazard impacts (i.e., improve drainage), especially in heavily populated or industrialized areas.



Better solutions. Fewer disasters.

Scher

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