

# U.S. States by GDP

Canada

Pacific Ocean

Atlantic Ocean

Gulf of Mexico

Mexico

Methodology:  
Gross Domestic Product refers to the total value of goods and services produced within a set period of time. This is one of many indicators to determine an economy's health. This is not factoring in cost-of-living differences, nor inflation, which is determined at per capita and at purchasing power parity.

Creating this map requires alignment of states and ocean shapefiles in ArcMap software. Joining state attribute table with an added economic table will enable symbolization options for states based on GDP. The symbols are represented via graduate colors, classified using standard deviation. Parts of the states shapefile were exported as PNGs, then added onto here.

Low High

References/Resources • Name: Kevin Tran • Date Created: 4/10/2020 • Software Used: ArcMap 10.6.1 and PowerPoint • Geographic Coordinate System: GCS\_North\_American\_1983 • Projected Coordinate System: North America Albers Equal Area Conic • Projection: Lambert\_Conformal\_Conic • Data: Lab 1, Bureau of Economic Analysis

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