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# A tool to analyze economic heterogeneity of metropolitan areas in the United States

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#### **Motivation**

Here I will put my general motivation to do this work, which is to see economic heterogeneity in the United States.

A common apporach is doing this by County, I don't like that approach because its too much information to handle and sometimes counties are very related one to another.

Another approach is doing this by State, I don't like that approach either because its a level too agregated, and doesn't highlight that much the zone related to the interaction of their people.

For the reasons above, and also because I didn't find an interactive tool to see the data at Metropolitan Area level, I decided to do the analysis using Metropolitan Statistical Areas (MSA).

Here I will put some facts about the heterogeneity of GDP per capita in the US.

Here I will put some facts about the heterogeneity in growth of the GDP per capita in the US.

Here I will put some facts about the heterogeneity in the growth of the population per metropolitan area in the US.

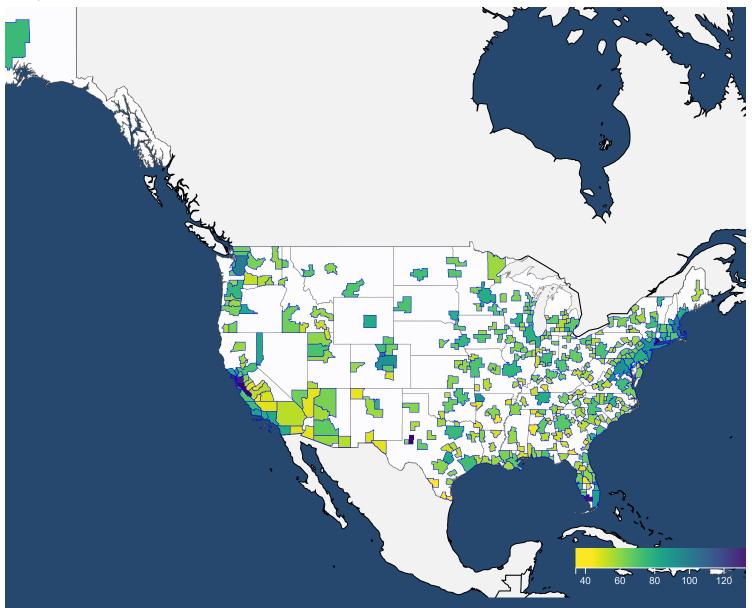
### Economic Outlook of Metropolitan Areas in the United States at a Glance

Select minimum population (in millions) for Metropolitan Areas to be shown in the map: 0.05 >

Select attribute to analyze the Metropolitan Areas: Per Capita Income (USD Thousands)

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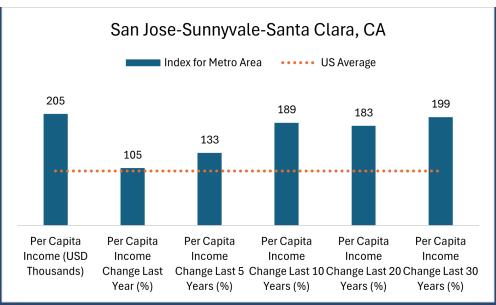
## **Economic Outlook of the selected Metropolitan Area**

Put the FIPS code of the Metropolitan Area of your interest here: 10180 🗸

Parameter	Chicago-Naperville-Elgin, IL-IN-WI	United States Metropolitan Areas
Population (Millions)	9.43	289
Per Capita Income (USD Thousands)	77.4	72.3
Per Capita Income Change Last Year (%)	5.6	5.5
Per Capita Income Change Last 5 Years (%)	28.2	30.7
Per Capita Income Change Last 10 Years (%)	56.8	58.3
Per Capita Income Change Last 20 Years (%)	107	111
Per Capita Income Change Last 30 Years (%)	206	215

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## **Bibliography**

Source 1.

Source 2.

Source 3.

Source 4.

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