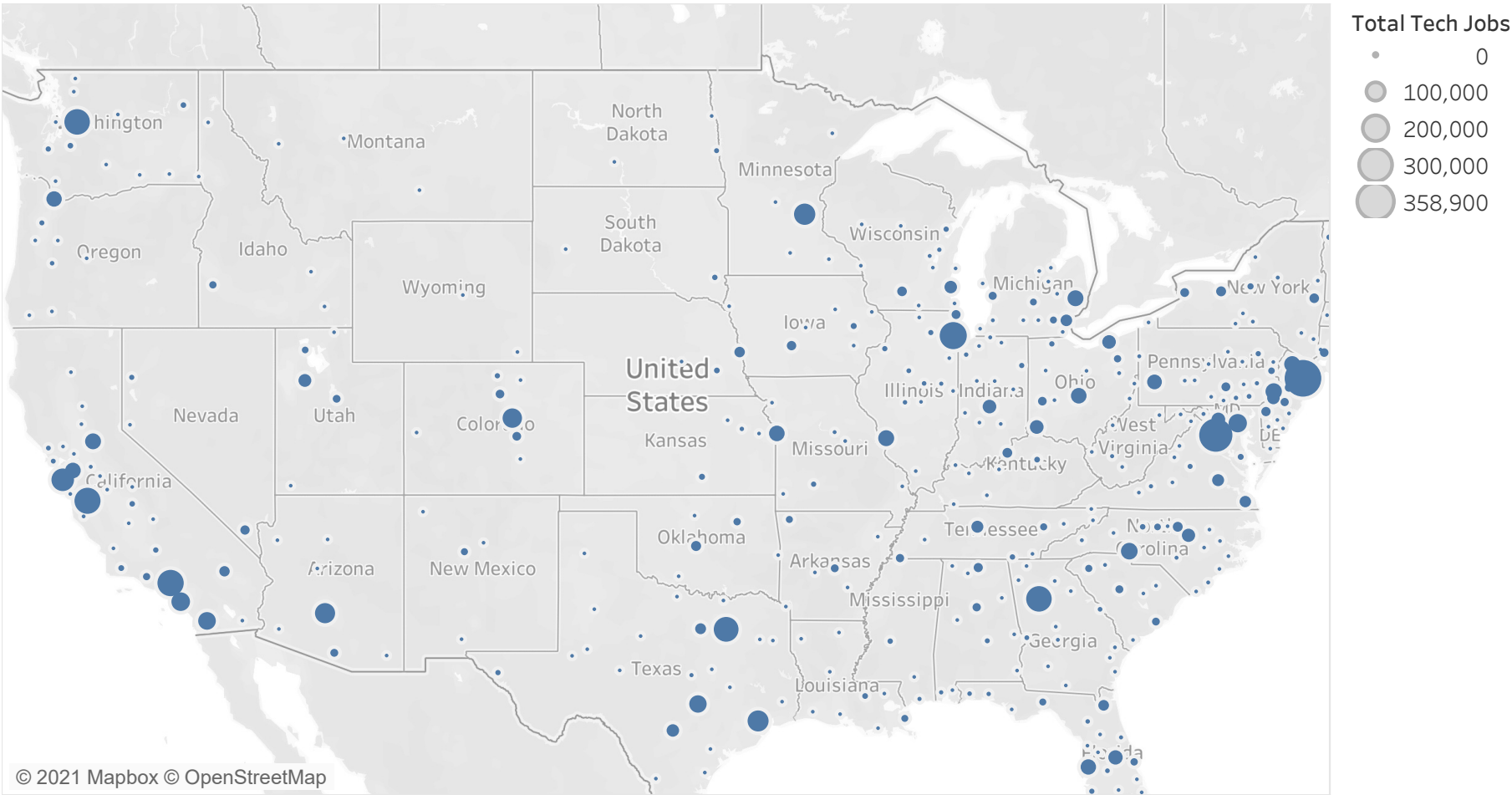
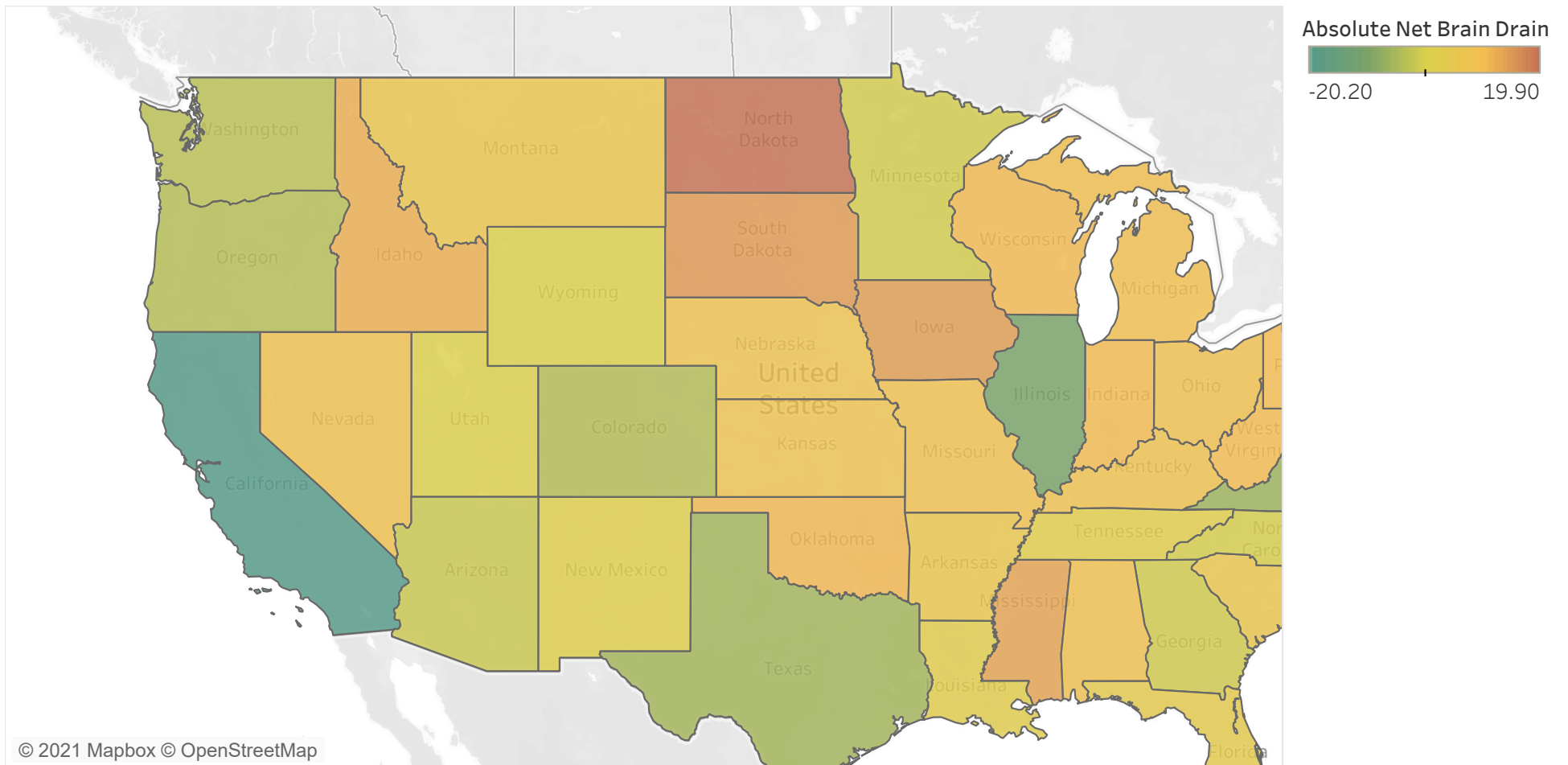


# Tech Jobs by MSA - 2017



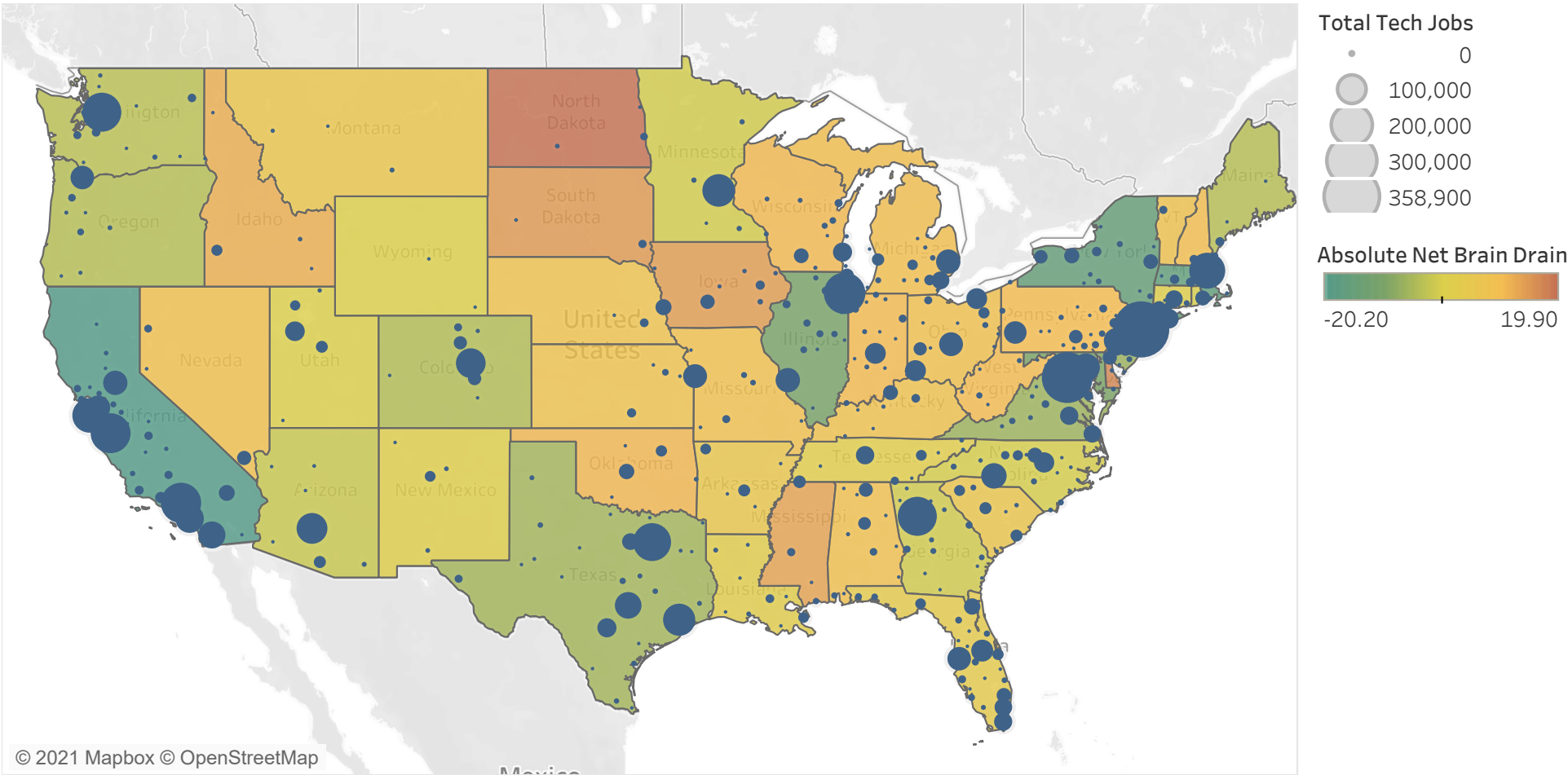
Map based on Longitude (generated) and Latitude (generated). Size shows sum of tot emp (OEWS-msa). Details are shown for Area Name.

## Brain Drain - 2017



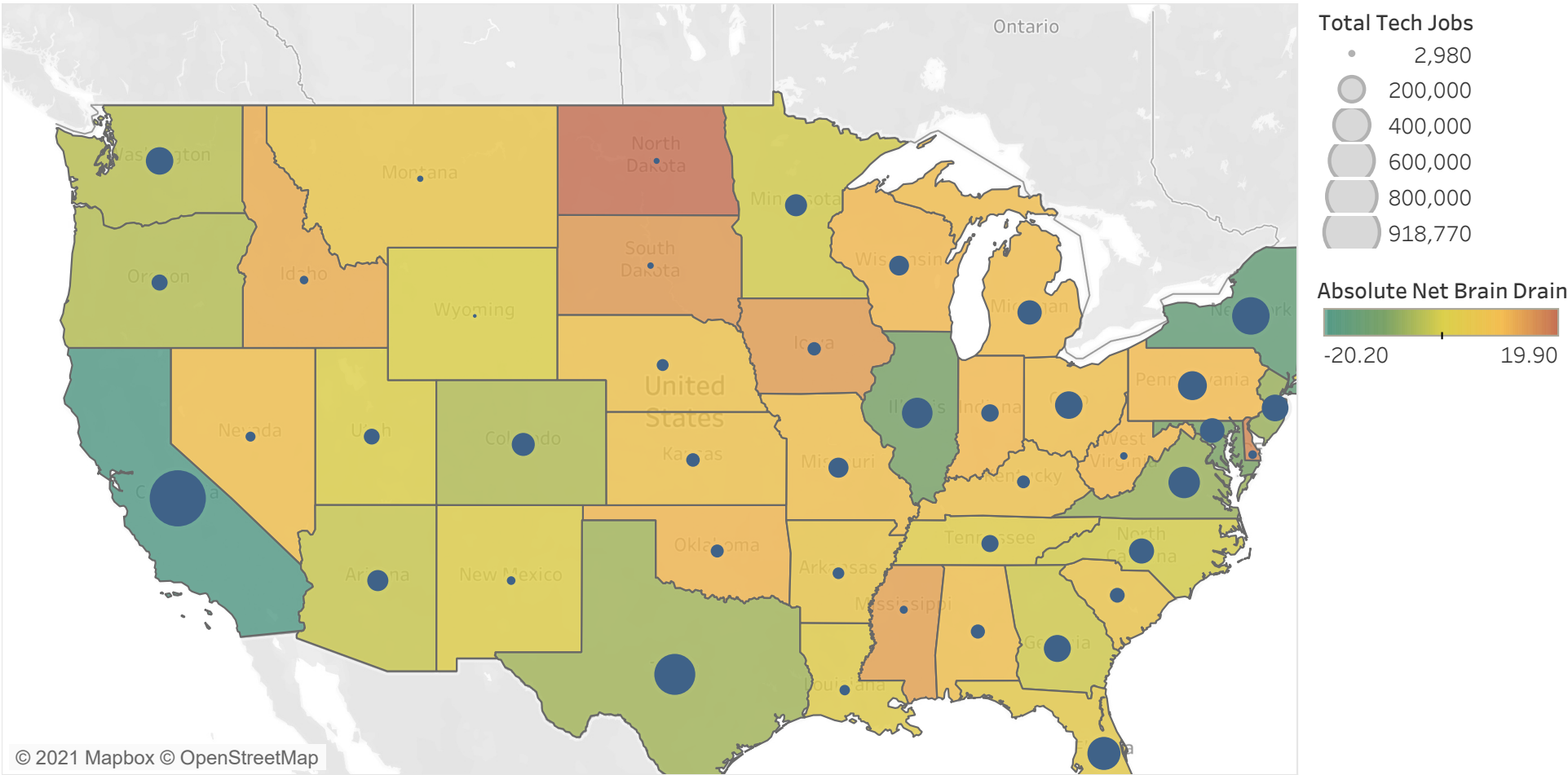
Map based on Longitude (generated) and Latitude (generated). Color shows maximum of Absolute Net Brain Drain. Details are shown for State1.

# Tech Jobs by MSA & Brain Drain - 2017



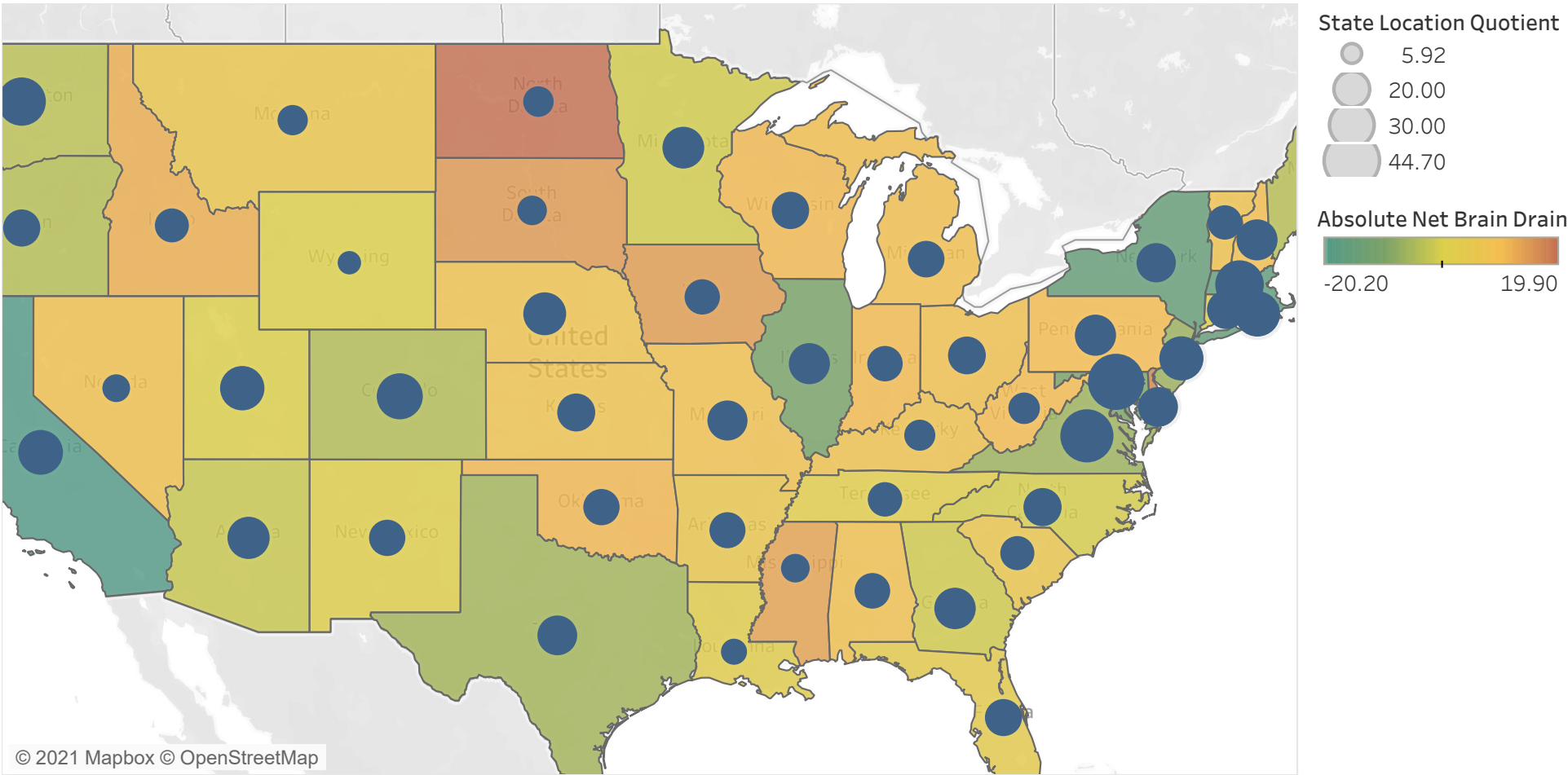
Map based on Longitude (generated) and Latitude (generated) and Latitude (generated). For pane Latitude (generated): Color shows maximum of Absolute Net Brain Drain. Details are shown for State1. For pane Latitude (generated) (2): Size shows sum of tot emp (OEWS-msa). Details are shown for Area Name.

# Brain Drain & Statewide Tech Jobs - 2017



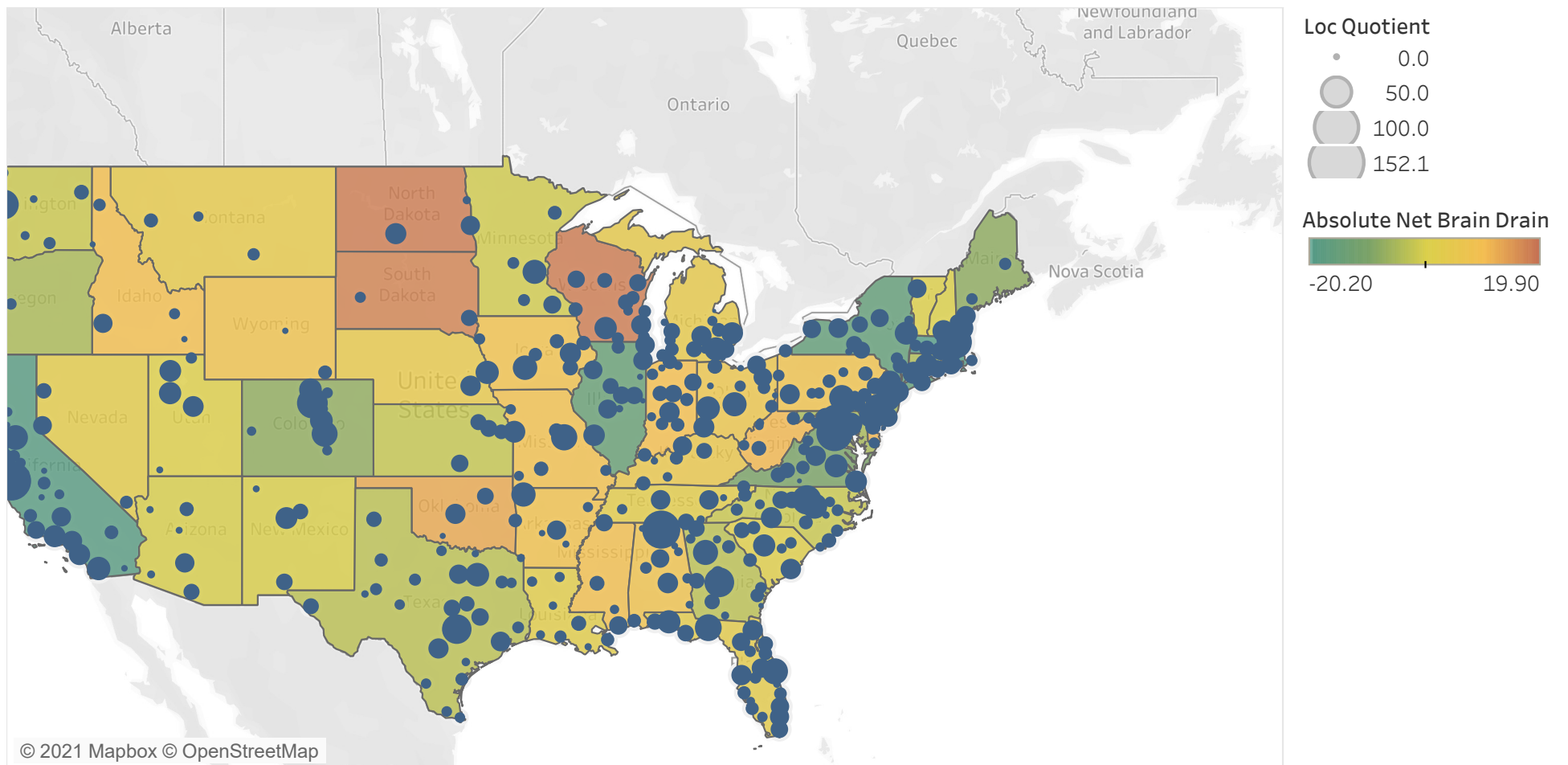
Map based on Longitude (generated) and Latitude (generated) and Latitude (generated). For pane Latitude (generated): Color shows maximum of Absolute Net Brain Drain. Details are shown for State1. For pane Latitude (generated) (2): Size shows sum of Tot Emp. Details are shown for St.

# Brain Drain & Statewide Location Quotient - 2017



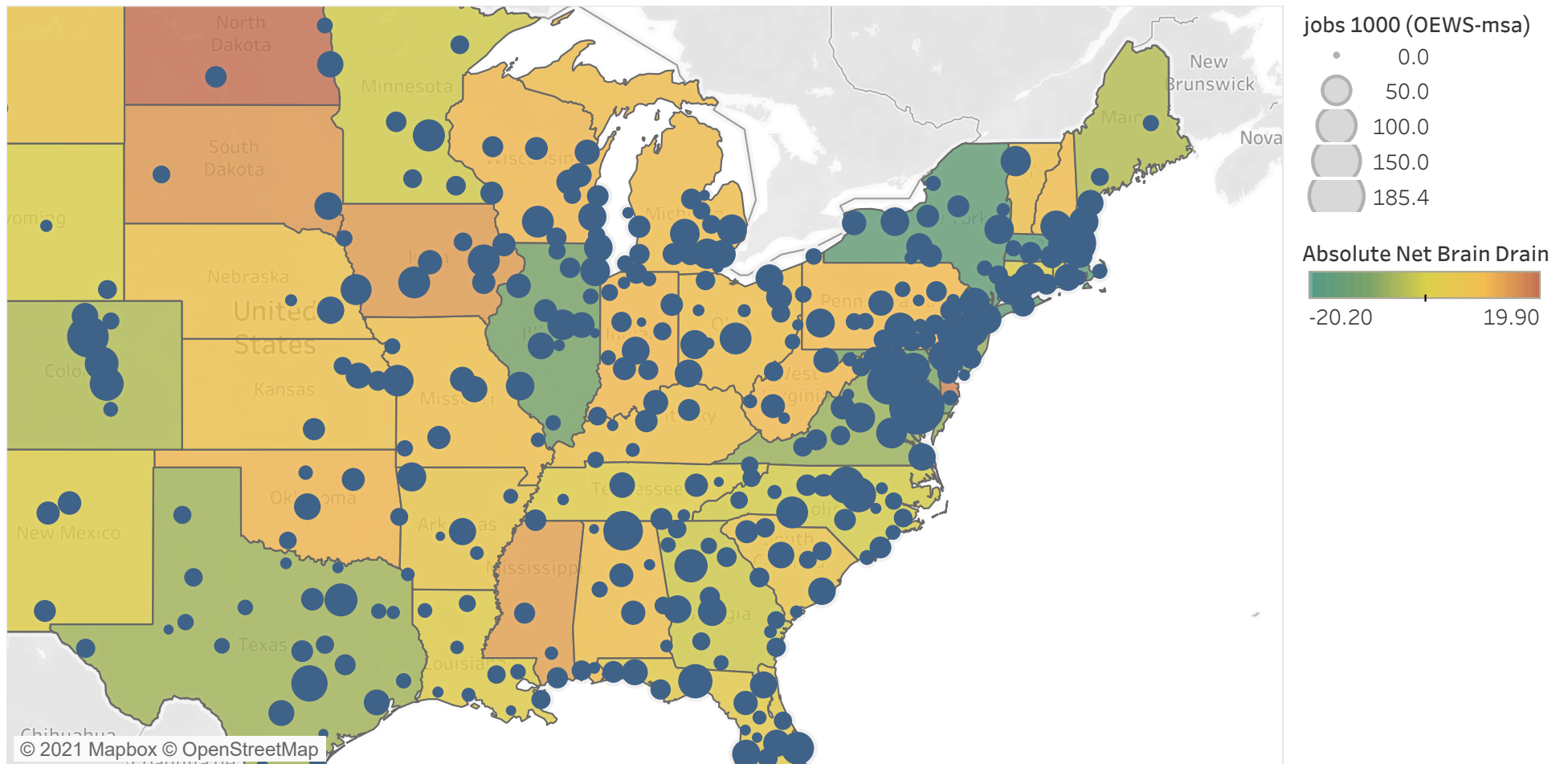
Map based on Longitude (generated) and Latitude (generated) and Latitude (generated). For pane Latitude (generated): Color shows maximum of Absolute Net Brain Drain. Details are shown for State1. For pane Latitude (generated) (2): Size shows sum of Loc Q. Details are shown for St. The data is filtered on Year1 Year, which keeps 2010 and 2017.

## Brain Drain & MSA Location Quotient - 2010



Map based on Longitude (generated) and Latitude (generated) and Latitude (generated). For pane Latitude (generated): Color shows maximum of Absolute Net Brain Drain. Details are shown for State1. For pane Latitude (generated) (2): Size shows sum of Loc Quotient. Details are shown for Area Name. The view is filtered on year (OEWS-msa) Year, which keeps 2010 and 2017.

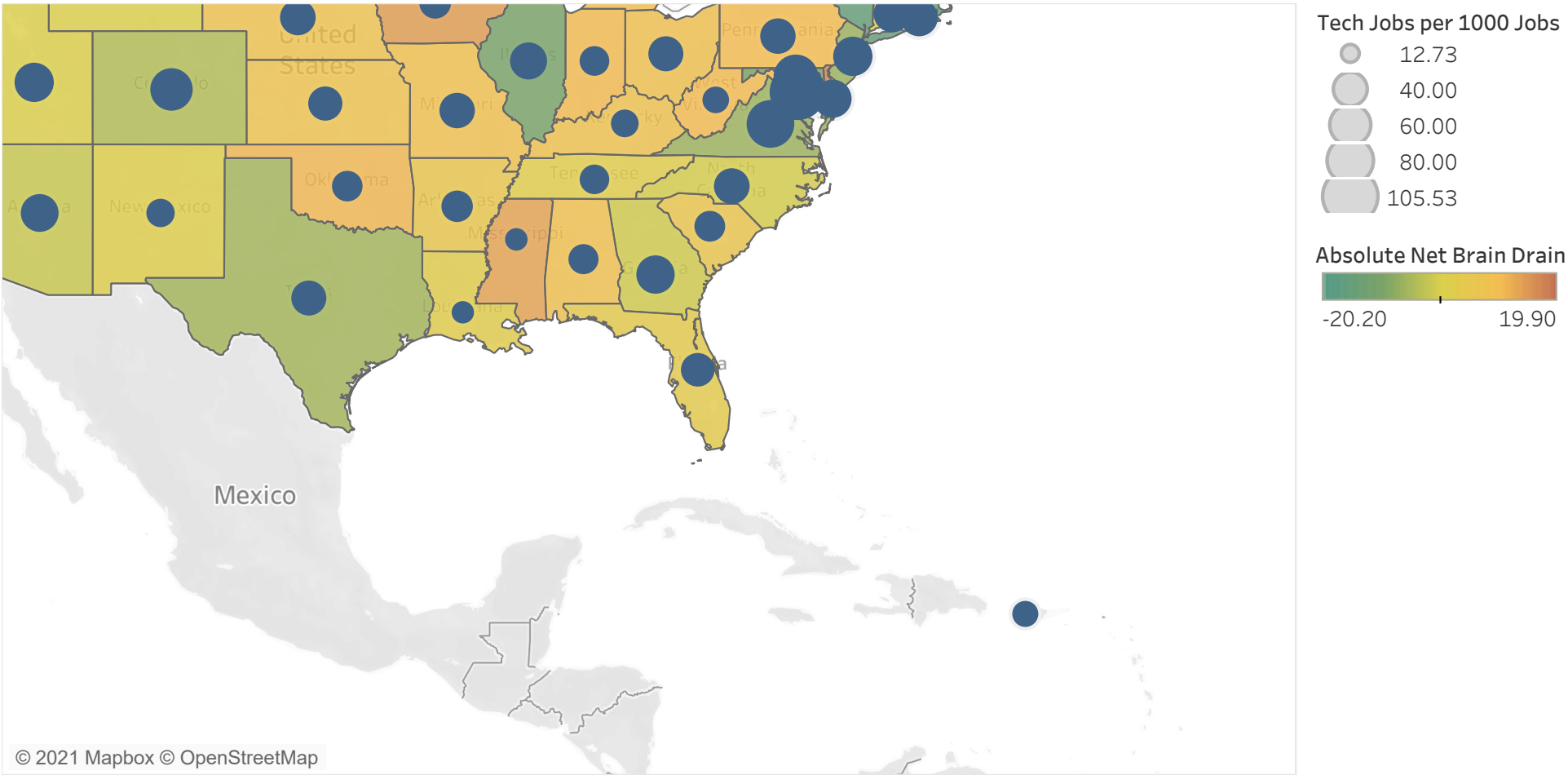
## Brain Drain & Tech Jobs per 100 Jobs, MSA- 2017



Map based on Longitude (generated) and Latitude (generated) and Latitude (generated). For pane Latitude (generated): Color shows maximum of Absolute Net Brain Drain. Details are shown for State1. For pane Latitude (generated) (2): Size shows sum of jobs 1000 (OEWS-msa). Details are shown for Area Name. The view is filtered on year (OEWS-msa) Year, which keeps 2010 and 2017.



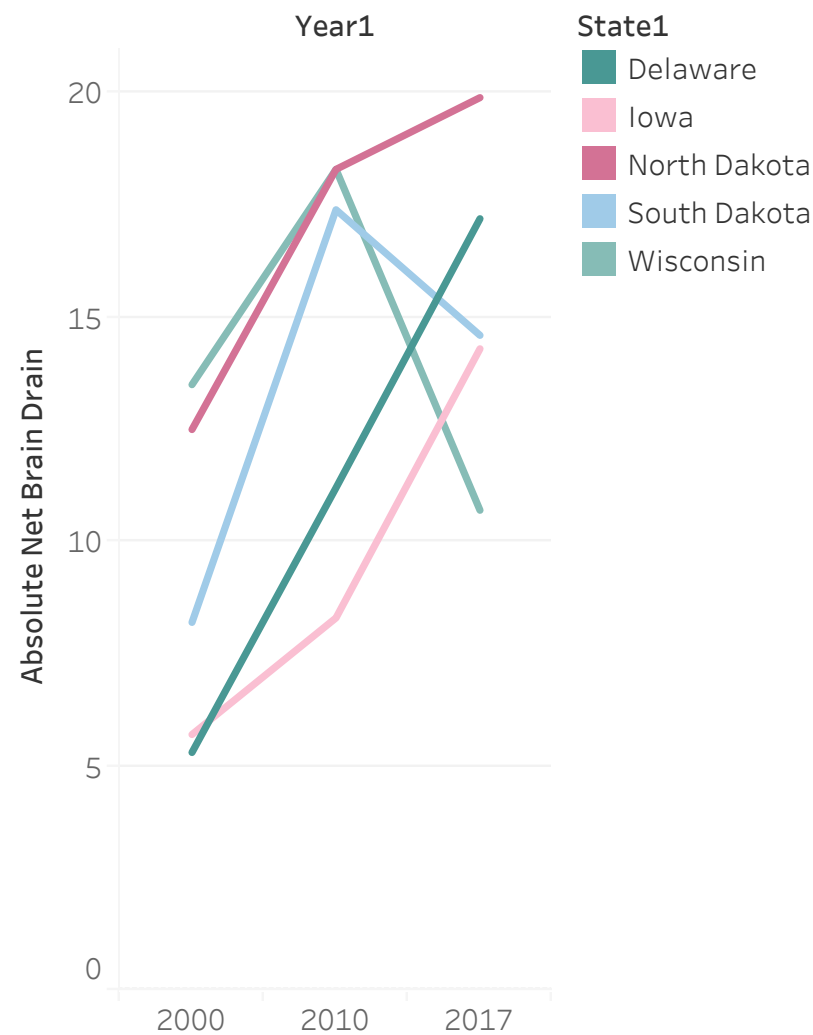
# Brain Drain & Tech Jobs per 1000 Jobs by State - 2017



Map based on Longitude (generated) and Latitude (generated) and Latitude (generated). For pane Latitude (generated): Color shows maximum of Absolute Net Brain Drain. Details are shown for State1. For pane Latitude (generated) (2): Size shows sum of Jobs 1000. Details are shown for St. The view is filtered on Year Year, which keeps 2010 and 2017.

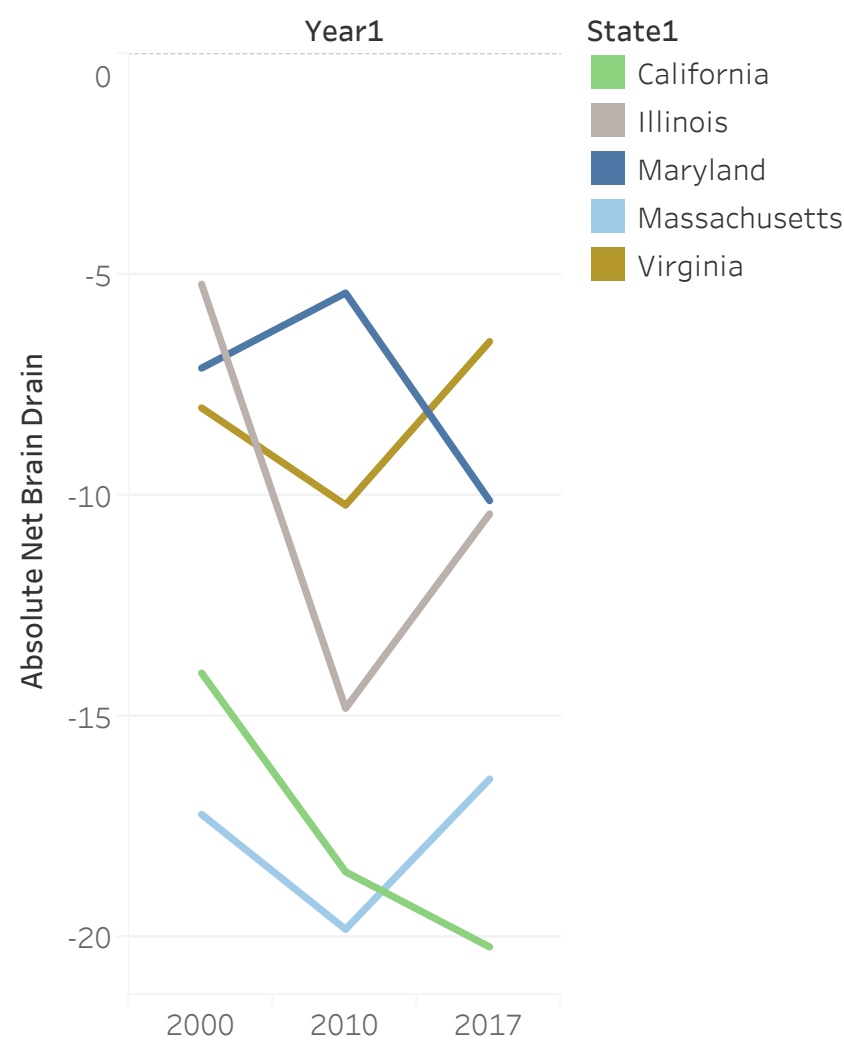


# Top 5 Drainers



The trend of sum of Absolute Net Brain Drain for Year1 Year. Color shows details about State1. Details are shown for State1. The view is filtered on State1, which keeps Delaware, Iowa, North Dakota, South Dakota and Wisconsin.

# Top 5 Gainers



The trend of sum of Absolute Net Brain Drain for Year1 Year. Color shows details about State1. Details are shown for State1. The view is filtered on State1, which keeps California, Illinois, Maryland, Massachusetts and Virginia.