Median Wage per Job Adjusted for Cost of Living

**Premature Death**

Origninal Requirements

* ***Premature Death (National Center for Health Statistics)***
  + Granularity: **Counties**
  + Length: 2007-2009 –2011-2013 (3-Year Estimates)
  + Updates: Annual
  + Coverage: National
  + Note: Seemingly easy-to-use website. *I also found this at* [*http://www.countyhealthrankings.org*](http://www.countyhealthrankings.org)

*Data*

* National Center for Health Statistics
  + <http://www.cdc.gov/nchs/data_access/cmf.htm>
  + Micro-data
  + Little confused- do we need to send a query for a CD-ROM?

*Calculations*

* Add # of deaths before certain age/ total population per county

Requirements Notes

Assumed Premature as less than 60

Arguments

Year of deaths

measurekey

Location of deaths

Economic Segregation

**Voter Participation Rate**

Origninal Requirements

* ***Voter Participation Rate (US Election Assistance Commission, Election Administration and Voting Survey)***
  + Granularity: **Counties, Cities**
  + Length: 2004, 2006, 2008, 2010, 2012, 2014
  + Updates: Bi-Annual
  + Coverage: National
  + Note: Need to read through the DataCodebook to find the two columns needed. For example, for 2014 data, you'll need to look at Excel Spreadsheet Section A, column QF1A (total number of people registered to vote) and then Excel Spreadsheet Section F, column QF1A (total number of people who voted). Commission recommends only using data from 2008 onward as there could be quality concerns with prior data.
  + Link: <http://www.eac.gov/research/election_administration_and_voting_survey.aspx>

*Data*

* Voter Participation Rate
* <http://www.eac.gov/research/election_administration_and_voting_survey.aspx>

*Calculations*

* Will have to divide by total population. Need to look through data more/clean it.

**Net New Business Formations Per Capita**

* ***Net New Business Formations Per Capita (Bureau of Labor Statistics, Quarterly Census of Employment and Wages and the Census)***
  + Granularity: County
  + Length: 1975 - Current (Quarterly)
  + Updates: Quarterly
  + Coverage: National
  + Notes: *I think that* *this data can be calculated as a change from period to period.*

*Data*

* Number of Establishments Less than One Year Old
  + <http://www.bls.gov/bdm/bdagefaq.htm>
  + Can only find at the state level, not at county level.
* Total Population
  + ACS Table B01003

*Calculations*

* # of establishments / total population

New Patents Per Capita

Racial/Ethnic Composition of Counties