Homework 2 - Submission 1

ECON 470

Baran Pasa

Homework 2 Analysis

Link to Github

Part 0: Importing and cleaning the data

Data was imported for just the years 1996 and 2010 in order to make sure that cleaning could be done in a managebale setting.

TA Pablo Estrada's python code was used, and then modified to fit Baran's file structure.

Part 2: Summarize the data:

First we created a line graph showing how many hospitals filed more than one report in the same year:

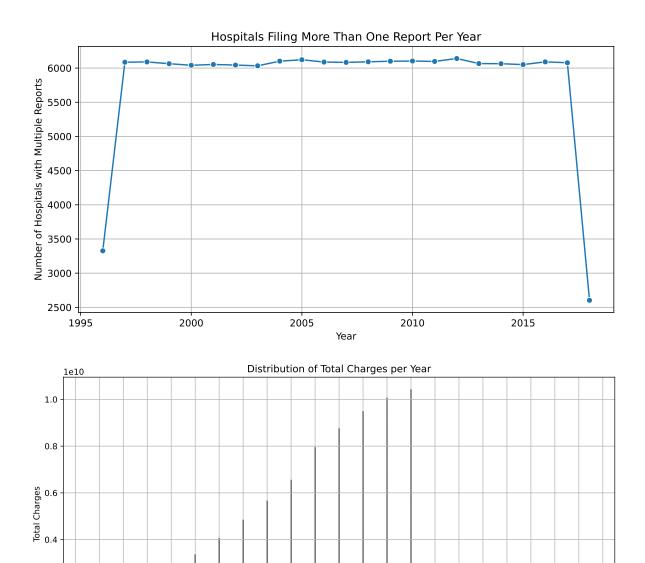
Total number of unique hospitals: 22

/opt/anaconda3/lib/python3.11/site-packages/seaborn/_oldcore.py:1119: FutureWarning:

use_inf_as_na option is deprecated and will be removed in a future version. Convert inf value

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As you can see, there are currently lots of issues with the graphs.

-50° 20° 20° 20° 20° 20°

2998

200x 2005 2006

0.2

0.0

Also, I am currently not able to get the right dataset for 2012 – reminder to ask about this in class.

2009

2010 2017 2017 2017 2018 2015 2016 2017 2018

2001 2008 Year