### 1. Amazon Pricing Data

This dataset contains prices of 250 bestseller on Amazon. There are prices of same product from different vendors. We can compare the prices from different vendors, and compare prices of product from different categories. We will know how to choose vendors for cheapest prices.

https://www.propublica.org/datastore/dataset/amazon-pricing-algorithm-data-set

# 2. Infectious Diseases by Disease, County, Year, and Sex

These data contain case counts and rates for selected communicable diseases—listed in the data dictionary—that met the surveillance case definition for that disease and was reported for California residents, by disease, county, year, and sex. We can predict the way to prevent these disease through the trends on different county and sex.

https://data.world/chhs/03e61434-7db8-4a53-a3e2-1d4d36d6848d

# 3. Austin Animal Center Shelter Intakes and Outcomes

The data contains intakes and outcomes of animals entering the Austin Animal Center. We can figure out better way to save animals by knowing detailed information and the trends.

 $\underline{https://www.kaggle.com/aaronschlegel/austin-animal-center-shelter-intakes-and-outcomes}$ 

#### 4. NYS Annual Average Daily Traffic (AADT)

Annual Average Daily Traffic (AADT) is an estimate of the average daily traffic along a defined segment of roadway in New York City. We can predict the traffic condition through the dataset, so we can choose the best way.

https://www.kaggle.com/new-york-state/nys-annual-average-daily-traffic-aadt

#### 5. Heart Disease and Stroke Prevention

The data are organized by location (national, regional, state, and selected sites) and indicator, and they include CVDs (e.g., heart failure) and risk factors (e.g., hypertension). We can summarize the indicators on different group of people, to provides better way of research.

 $\underline{https://www.kaggle.com/mazharkarimi/heart-disease-and-stroke-prevention}$