# **Analytics for Hospitals Health-Care Data**

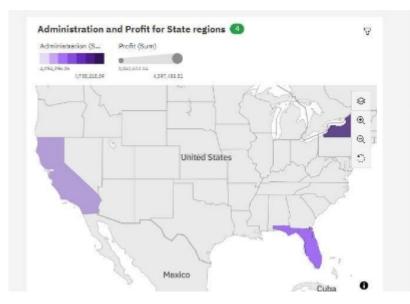
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# **CONCEPT:**

This particular dataset holds data from 50 startups in New York, California, and Florida. The features in this dataset are R&D spending, Administration Spending, Marketing Spending, and location features, while the target variable is: Profit.



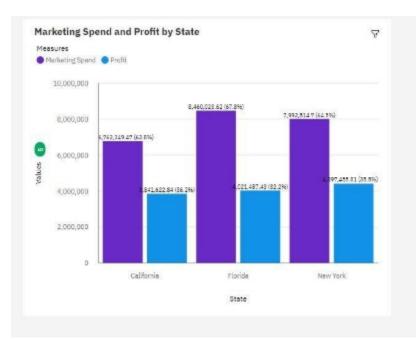


## Details

Across all states, the sum of Administration is over 13 million.

Administration ranges from almost 4.1 million, in Florida, to nearly 4.8 million, in New York.

## Column wise data



# Details The total number of results for Profit, across all states, is 108. Over all states, the average of Profit is almost 114 thousand. The most common values of State are New York (36.1 %) and California (33.3 %), together occurring 75 times, which is 69.4 % of the total. Marketing Spend ranges from almost 6.8 million, in California, to almost 8.5 million, in Florida. Profit ranges from over 3.8 million, in California, to nearly 4.4 million, in New York. The total number of results for Marketing Spend, across all states, is 108.

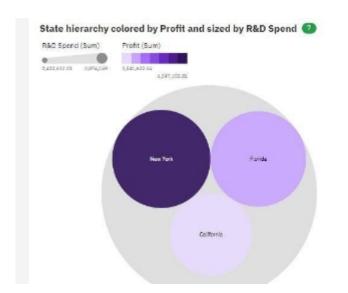


## Details

Across all administrations, the sum of Prover 12 million.

For **Profit**, the most significant values of **Administration** are 91790.61 and 12732 whose respective **Profit** values add up to 858 thousand, or 7 % of the total.

Profit ranges from over 29 thousand, who Administration is 116983.8, to nearly 43 thousand, when Administration is 91790 Pie chart based on profit and R&D spend



## Details

Over all states, the sum of R&D Spend is almost 8.1 million.

For R&D Spend, the most significant values of State are New York and Florida, whose respective R&D Spend values add up to almost 5.7 million, or 70.1 % of the total.

R&D Spend ranges from over 2.4 million, in California, to nearly 2.9 million, in New York.

# Line based state of profit



### Details

Over all profits and states, the sum of R&D Spend is nearly 8.1 million.

For R&D Spend, the most significant value of Profit is 132602.65, whose respective R&D Spend values add up to nearly 360 thousand, or 4.4 % of the total.

For R&D Spend, the most significant values of State are New York and Florida, whose respective R&D Spend values add up to almost 5.7 million, or 70.1 % of the total.

The summed values of R&D Spend range from 0 to almost 360 thousand.