**Blue Man Group Project Proposal**Tyler Coad, Rachel Klem, Amanuel Minassie, Austen Ortmeier<https://github.com/Coadman/Project_3>

**Project Overview**Topic: Medicaid v Medicare Spending By Drug

1. Which manufacturers supplied the greatest number of drugs to federal programs?
2. How much did Medicaid spend per manufacturer per year? How much did Medicare spend?
3. What is the relationship between the number of manufacturers of a single drug and the price of that drug per year?

**Data Source:**Medicare Data: <https://catalog.data.gov/dataset/medicare-part-d-spending-by-drug-401d2> Medicaid Data: <https://catalog.data.gov/dataset/medicaid-spending-by-drug-b6f77>

**Visualizations:**

1. Chart showing manufacturers on X axis and spending dollars on Y axis
2. Chart of Medicare and Medicaid spending by manufacturer by year for the top 5 or 10 manufacturers between 2018-2022
3. TBD based on relationship determined in question 3.

A graph of different colored bars

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Description automatically generated**

**A graph of a number of countries/regions

Description automatically generated**