

## Data Science for Drug Discovery, Health & Translational Medicine

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## Part 3: Question 2 How can data science help doctors and other providers treat patients better?

## **Topics:**

Note: This slide does not contain a video.

- Government
- Industry
- Public Health
- Clinical Data Analysis (in the assignment)

## **Learning Objectives:**

- The student will be able to identify several opportunities for data science in government, industry and public health.
- The student will be able to describe data made available by the government and other sources.
- The student will be able to understand and or utilize data from government sources in multiple ways, such as in inform policy decisions, identify target markets, prepare for epidemics.