

MITx: 14.310x Data Analysis for Social Scientists

Heli



- Module 1: The Basics of R and Introduction to the Course
- ▶ Entrance Survey
- Module 2: Fundamentals of Probability, Random Variables, Distributions, and Joint Distributions
- Module 3: Gathering and Collecting Data, Ethics, and Kernel Density Estimates

Gathering and Collecting Data

Finger Exercises due Oct 17, 2016 at 05:00 IST

Summarizing and Describing Data

Module 3: Gathering and Collecting Data, Ethics, and Kernel Density Estimates > Gathering and Collecting Data > An Overview: Where Can We Find Data? - Quiz

An Overview: Where Can We Find Data? - Quiz

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Question 1

1 point possible (graded)

In which of the following scenarios, would you most likely need to collect your own data?

- a. Comparing trends in GDP of India and Brazil across time
- b. Analyzing differences in time spent performing household chores between American men and women
- c. Determining the impact of an experimental scholarship program for girls on teenage pregnancy rates in a district in Zimbabwe.
- d. Estimating the impact of a national public health campaign on maternal mortality rates in India

Explanation

Finger Exercises due Oct 17, 2016 at 05:00 IST

Module 3: Homework

Homework due Oct 10, 2016 at 05:00 IST

Module 4: Joint, Marginal, and Conditional Distributions & **Functions of Random** Variable

Exit Survey

In this lecture segment, Professor Duflo provides a few examples of datasets that are already available. such as data from the American Time Use Survey. She provides an example of one use of the American Time Use Survey, which is to study the differences in how men and women split their time, so you would not need to collect your own data in that scenario. While she does not specifically mention the availability of GDP or maternal mortality rate data, important indicators such as these are typically available at the country-level. She does state that in the case of running experiments, one often has to collect his/her own data, as the data publically available may not be exactly what you are looking for.

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You have used 2 of 2 attempts

★ Incorrect (0/1 point)

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