

MITOCW | MIT15_071S17_Session_3.1.01_300k

This week, we'll discuss applications of analytics that were designed to disrupt a standard way of thinking.

In the first lecture, we'll use analytics to model expert opinion, specifically in predicting the quality of health care.

In the second lecture, we'll discuss the Framingham Heart Study, one of the most influential medical studies the 20th century.

Through these examples, we'll introduce classification problems and the method of logistic regression.

Let's get started.