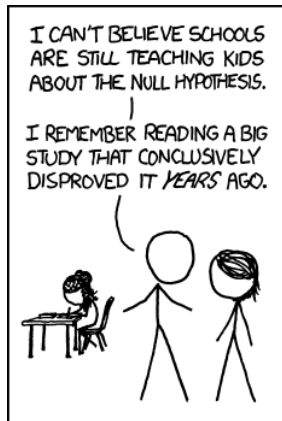


Inference

- 1 Sampling Distributions
- 2 Single Hypothesis - Single Parameter
 - ▶ Critical value
 - ▶ p-value
 - ▶ Confidence interval
- 3 Single Hypothesis - Multiple Parameters
- 4 Multiple Hypotheses

Sampling Distributions

Single Hypothesis - Single Parameter



<https://xkcd.com/892/>

Single Hypothesis - Multiple Parameters

Multiple Hypotheses