

Investigation 2-10: Epi Log Worksheet - Homework Concept Map

Date: ____/____/____

Place the following words and phrases into a Concept Map that depicts how they connect with each other to answer Essential Question 2:

2 x 2 Table

Analytical Epidemiology

Association

CDC

Descriptive Epidemiology

Hypothesis

Inference

Natural Experiments

Observational Studies

Randomized Trial

Relative Risk

Study Designs

Is there an association between the hypothesized cause and the disease?

Causal hypotheses can be tested by observing exposures and diseases of people as they go about their daily lives. Information from these observational studies can be used to make and compare rates and identify associations.