

Investigation 3-8: 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 3:

2 x 2 Table
Association
Cause

Confounding
Descriptive Epidemiology
Dose / Response

Hypotheses
Inference
Natural Experiments

Relative Risk
Study Designs

Is the association between the hypothesized cause and the disease causal?

Causation is only one explanation for finding an association between an exposure and an outcome.
Because observational studies are flawed, other explanations must also be considered.