

B2: Epidemiology of Diabetes and Obesity

Speakers: Jonathan Krakoff, MD

This presentation will describe the epidemiology of diabetes and obesity. Steps in the research process, different types of research designs and data and statistics used in epidemiological studies will be discussed. Participants will gain an appreciation for why 'simple questions' are not always easy to answer.

1. Describe how epidemiology is used in describing the problem of diabetes and obesity.
2. Describe various research designs, types and treatment of data and advanced statistical methods used in epidemiological studies.
3. Describe how knowledge gained from epidemiological studies is translated into programs for prevention and treatment of diabetes and obesity.