

EPIB 607. INFERENTIAL STATISTICS.

Credits: 4

Offered by: Epidemiology and Biostatistics (Graduate Studies)

Terms offered: Fall 2025

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Description

Introduction to the basic principles of statistical inference used in clinical and epidemiologic research. Topics include variability; methods of processing and describing data; sampling and sampling distributions; inferences regarding means and proportions, non-parametric methods, regression and correlation.

- Prerequisite (Undergraduate): A first year course in undergraduate differential and integral calculus.

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