



**Educator
Module**

Introduction to Applied Statistics for Oncology Advanced Practitioners

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Objectives

- Define applied statistics
- Describe descriptive vs. inferential statistics in the oncology practice setting
- Apply statistics to answer biological, medical, and psychosocial research questions in oncology
- Identify ways and means an advanced practitioner in oncology can ensure the appropriate use of statistics and correctly interpret data

Applied Statistics: The Basics

Applied Statistics and APs

What kinds of applied statistics do you use frequently in your day-to-day practice?

How do you use them to do your job?