

Faculty of Pharmacy

Biostatistics

Information :						
Course Code :	PO 401	Level	:	Undergraduate	Course Hours :	1.00- Hours
Department :	Pharm D					
Instructor Information :						
Title		Name				Office hours
Lecturer	Yasmin Saad Abulfadl Okasha				2	

Area Of Study :

This course provides basic concepts of biostatistics and data analysis. It includes introduction to descriptive and inferential statistics, interpretation of estimates, confidence intervals and significance tests, elementary concepts of probability and sampling; binomial and normal distribution, basic concepts of hypothesis testing, estimation and confidence intervals, t-test and chi-square test, linear regression theory and the analysis of variance.

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