

Public Health 234 Schedule

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Date	Class	Topics	Resources	Reading (Chapters in Pagano)
Oct 20	1	Review of Inferential Biostatistics		
Oct 21	2	Linear regression introduction		11, 14
Oct 22	3	Analysis of Variance (ANOVA)		12
Oct 23	4	Simple linear regression Correlation and regression		18 19
Oct 24	5	Linear regression continued		
Oct 27	6	Multiple linear regression, ANCOVA		
		HOMEWORK 1 DUE		
Oct 28	7	Review		
Oct 29	8	MIDTERM EXAM		
Oct 30	9	Logistic regression		15,20
Oct 31	10	Logistic regression		
		HOMEWORK 2 DUE		
Nov 3	11	Survival analysis		
Nov 4	12	Poisson regression (log-linear model) Proportional hazards model		
Nov 5	13	Proportional hazards model example		
Nov 6	14	Review		
		HOMEWORK 3 DUE		
Nov 7	15	FINAL EXAM		