

Statistical Methods for Clinical Trials  
Math 150, Fall 2010, Jo Hardin  
**tentative schedule**

Week	Topic	Chapter
8/31/10	t-tests / ANOVA/ Intro to R	2, 3.1
9/7/10	Simple Linear Regression	3.2
9/14/10	Simple Linear Regression	3.3
9/21/10	Contingency Analysis	3.4
9/28/10	Logistic Regression	6
10/5/10	Logistic Regression	6
10/12/10	Confounding / Simpson's paradox	4.4
10/14/10	Exam 1 (Thursday)	
10/19/10	No Class – fall break	
10/21/10	More Logistic Regression	6
10/26/10	More Logistic Regression	6
10/26/10	Topic & background due (Tues)	
11/2/10	Ioannidis & mult. compar.	handouts
11/9/10	Survival Analysis	3.5 & 7
11/16/10	Survival Analysis	7
11/16/10	Draft of paper due (Tues)	
11/23/10	Exam 2 (Tuesday)	
11/25/10	Thanksgiving	
11/30/10	Survival Analysis	7
12/2/10	Final paper due (Thurs)	
12/7/10	What your Dr. (you?) should know	handouts
<b>12/9/10</b>	No Class - Reading Days	
12/16/10	Take-home Final Exam due: Thurs 9am	