Date	Day	Discussion Due by 4:00pm	Lecture Topic	Unit	Assignment Due by 11:59pm
Jan 19	Tues		Syllabus and R/RStudio	0	
Jan 21	Thur	L1	Tidyverse (the verbs)		
Jan 26	Tues	L2	Causation: Logic models, DAGS, and Potential Outcomes	. 1	HW 1
Jan 28	Thur	L3	Simple Regression		
Feb 2	Tues	L4	Multiple Regression		
Feb 4	Thur	L5	Regression with Categorical Variables		
Feb 9	Tues		Catch Up Day		
Feb 11	Thur		Exam 1		
Feb 16	Tues	L6	Assumptions of Regression	2	HW 2
Feb 18	Thur	L7			
Feb 23	Tues		Diagnostics (Detecting Irregularities)		
Feb 25	Thur	L8	Missing Data and Other Real-World Problems		
Mar 2	Tues	L9	Threats to Validity (including measurement error, multiple tests)		
Mar 4	Thur		Exam 2		
Mar 9	Tues	L10	Effect Sizes (including partial dependence plots)		HW 3
Mar 11	Thur				
Mar 16	Tues	L11	Linear Interaction	3	
Mar 18	Thur		Elical Incraction		
Mar 23	Tues	L12	Nonlinear Relationships		
Mar 25	Thur	L13	Intro to Generalized Linear Models		
Mar 30	Tues		Catch Up Day		
Apr 1	Thur		Exam 3		
Apr 6	Tues	L14	Lociatia Doggania a	4	Final Project
Apr 8	Thur		Logistic Regression		
Apr 13	Tues	L15	Other GLMs		
Apr 15	Thur				
Apr 20	Tues	L16	Mediation Analysis		
Apr 22	Thur	L17	Miscellaneous (variable selection methods)	1	
Apr 27	Tues		Catch Up Day	1	
April 29	Thur		Exam 4		