Capstone Data Analysis Biostatistics	Project – P	reliminary	Data Analysis	
Name: Liz Anderson			Score = <u>23</u> /25	
Submitted on time?	Y	(N	
GENERAL REQUIRE	MENTS (1	0 POINTS	5):	
Element	Points	Score	Feedback	
Effective git/GitHub	1	1		
Well-organized	1	1		
Strong commentary outside of code chunks	3	3		
Effective use of comments within code chunks	2	2		
Code provides correct values and reduces "human intervention"	2	2		
Link on Canvas	1	1		
Generally follow	o learn nev	v methods r workflov	s as appropriate v: del -> Check assumptions -> Interpret -> Final plot	
Statistical analysis 1:				
Question: Is there a	relations	ship b/w	predictor variables and browse index	
Workflow checklist				
1. Plot data			2. Guess relationships	
3. Create model: multiple regression				
	model?			
4. Check model a	ssumption	ed 6. Replot		
5. Interpret model 7. Clear results statemen				
Interpretation is correct In prose				
			Outside of code chunk	

Capstone Data Analysis Project – Preliminary Data Analysis Biostatistics

Statistical analysis 2:					
Question: Is there are relationship b/w whether a tree was interacted with and a set of predictors?					
Workflow checklist					
1. Plot data	2. Guess relationships				
3. Create model: logistic regression					
✓ Correct model?					
4. Check model assumptions, if needed	6. Replot				
5. Interpret model	7. Clear results statement				
Interpretation is correct	In prose				
	Outside of code chunk				
	<u>—</u>				
Statistical analysis 3:					
Question: NA					
Workflow checklist					
1. Plot data	2. Guess relationships				
3. Create model:					
Correct model?					
4. Check model assumptions, if needed	6. Replot				
5. Interpret model	7. Clear results statement				
Interpretation is correct	In prose				
	Outside of code chunk				
Additional feedback					
Overall a very good start! Please see my notes in the prelim-analysis-feedback.qmd					
file. I think it will help to start looking through the code in the Cap-DAP-Example project as well.					