

MARS 4910: Feb 11 / 13

Plan for Today:

- Continue research plan presentations
- Research Planning Discussion
- More R: Data Transformations

Assignments for Today:

- Work on Proposal and Peer Review

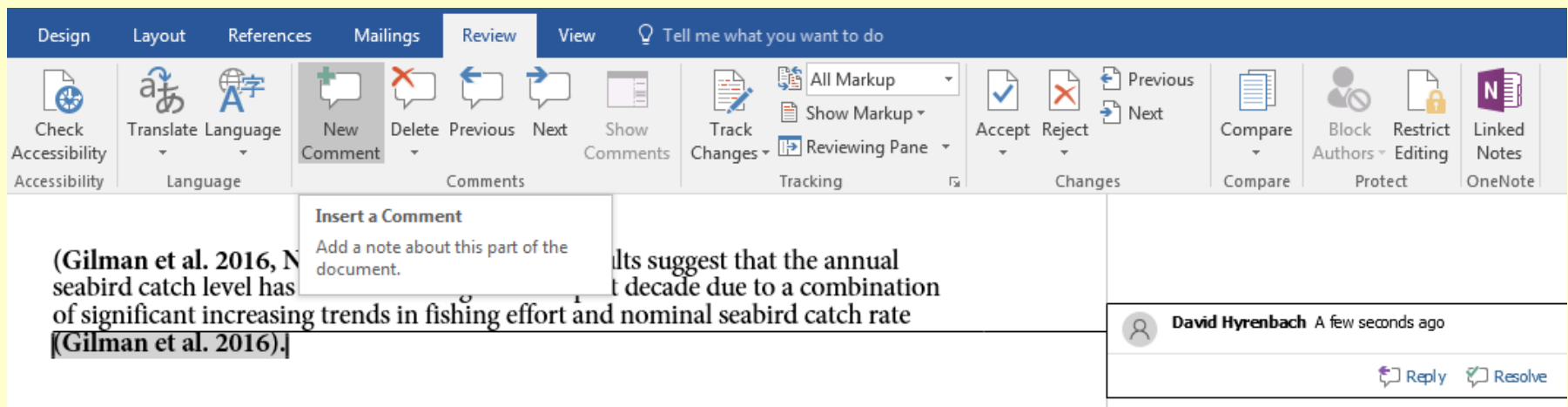
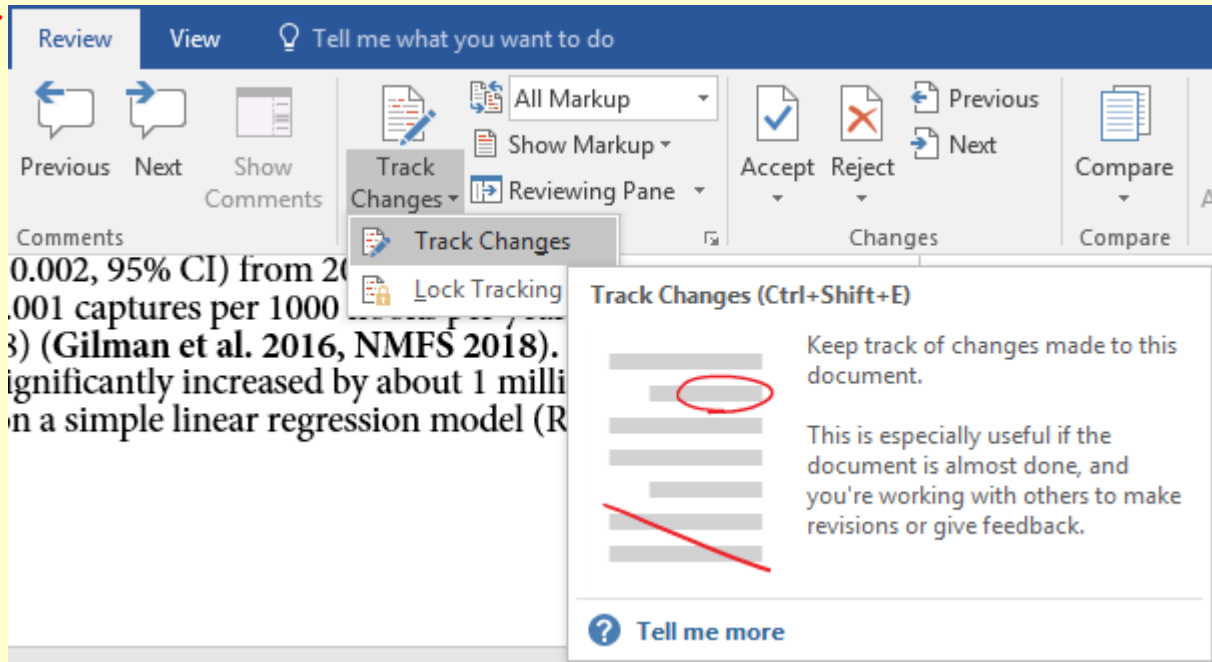
Assignments for Next Week:

- Research Proposal (Due Feb 16)

Adding Comments / Edits

Tracking Changes

And Adding Comments



Peer Review Examples

Comment from Reviewer: It is unclear what the response variable is for hypothesis #1.

Response to Reviewer: Sorry. We measure density (snails per m²). I added this detail to the proposal.

Question from Reviewer: How are you making sure every student correctly identifies the crabs species?

Response to Reviewer: We are taking three steps: (1) training students before field work, (2) using id cards during field work, (3) setting unidentified crabs aside for one of our team members to identify.

Peer Review

Instructions:

This exercise is worth 10 points: 5 for your review of another team's plan and 5 for your responses to another team's review of your plan. Each team completes and receives a single peer review.

To access the reviews, go to this public dropbox folder:
https://www.dropbox.com/sh/lib26f4e20rmgor/AAAna50F3gR_xE-5boMyIS5ha?dl=0

Use this list to find the plan you will review:

Section	Student Name	Email	Submission	Review
1	Zazueta, Prisilla A.	pzazueta@my.hpu.edu	3	4
1	Knarr, Kristina J.	kknarr@my.hpu.edu	1	2
1	Spencer, Lauren A.	lspence3@my.hpu.edu	1	2
1	Bengtsson, Lina C.	lbengts1@my.hpu.edu	2	1
1	Eaton, Samantha J.	seaton@my.hpu.edu	2	1

Peer Review Instructions

Reviewers: Insert answers below each question and email document to the research team. Rename the document "Mars4910_PlanReview" - Submission# & YourName.

You can also make editorial suggestions directly in the Research / Cruise Plan, using track changes. If you do, return the edited document with your peer review.

Researchers: Insert your responses below each reviewer comment using track changes. Rename the document "Mars4910_RevisedPlan" - Submission# & YourName.

Forward final version of the plan - including the review and your responses via email to me (khyrenba@gmail.com), when you submit your Research Proposal.

Peer Review Instructions

NOTE:

PEER REVIEWS DUE TO THE AUTHORS BY END OF WEDNESDAY - Feb 13 (FOR SECTION 1) AND BY END OF FRIDAY - Feb 15 (FOR SECTION 2).

IF A REVIEWER IS LATE, THEIR SCORE WILL BE PENALIZED 10% PER DAY (FULL OR FRACTION). EMAIL THEM A REMINDER AND COPY ME AT (khyrenb@gmail.com).

PROPOSALS WILL BE DUE ON SATURDAY - Feb 16 (FOR SECTION 1) AND ON MONDAY - Feb 18 (FOR SECTION 2) VIA EMAIL (khyrenba@gmail.com)

MARS 4910: Feb 20

MONDAY Feb 18 - HOLIDAY

Plan for This Week:

- Graphing and Statistics Workshop
 - Work on a list of figures (for your paper)
 - Work on a list of stats tests (for your paper)
- Writing Clinic