

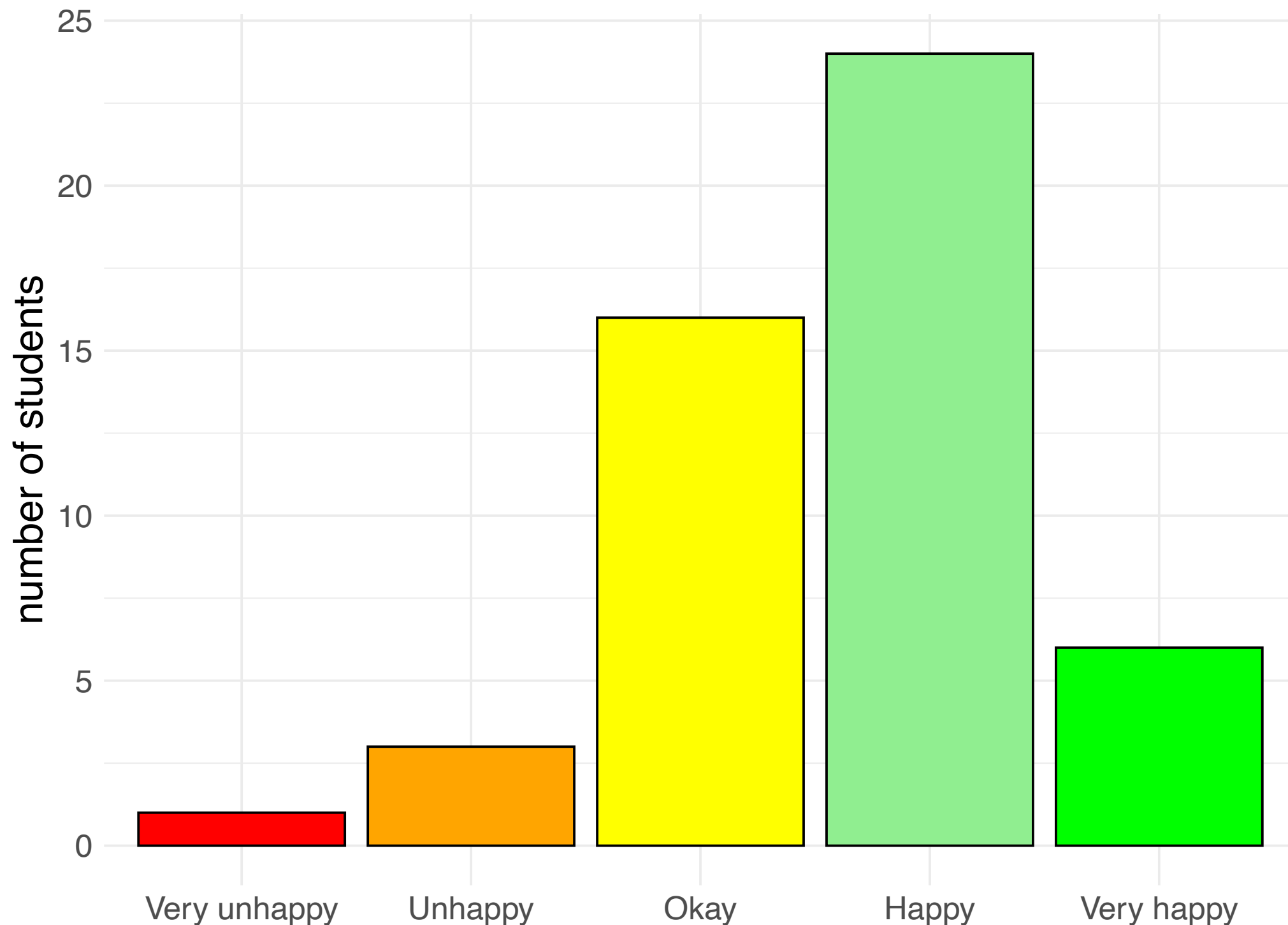


PSYC 60: INTRO TO STATISTICS

Prof. Judith Fan
Spring 2021

LAST TIME

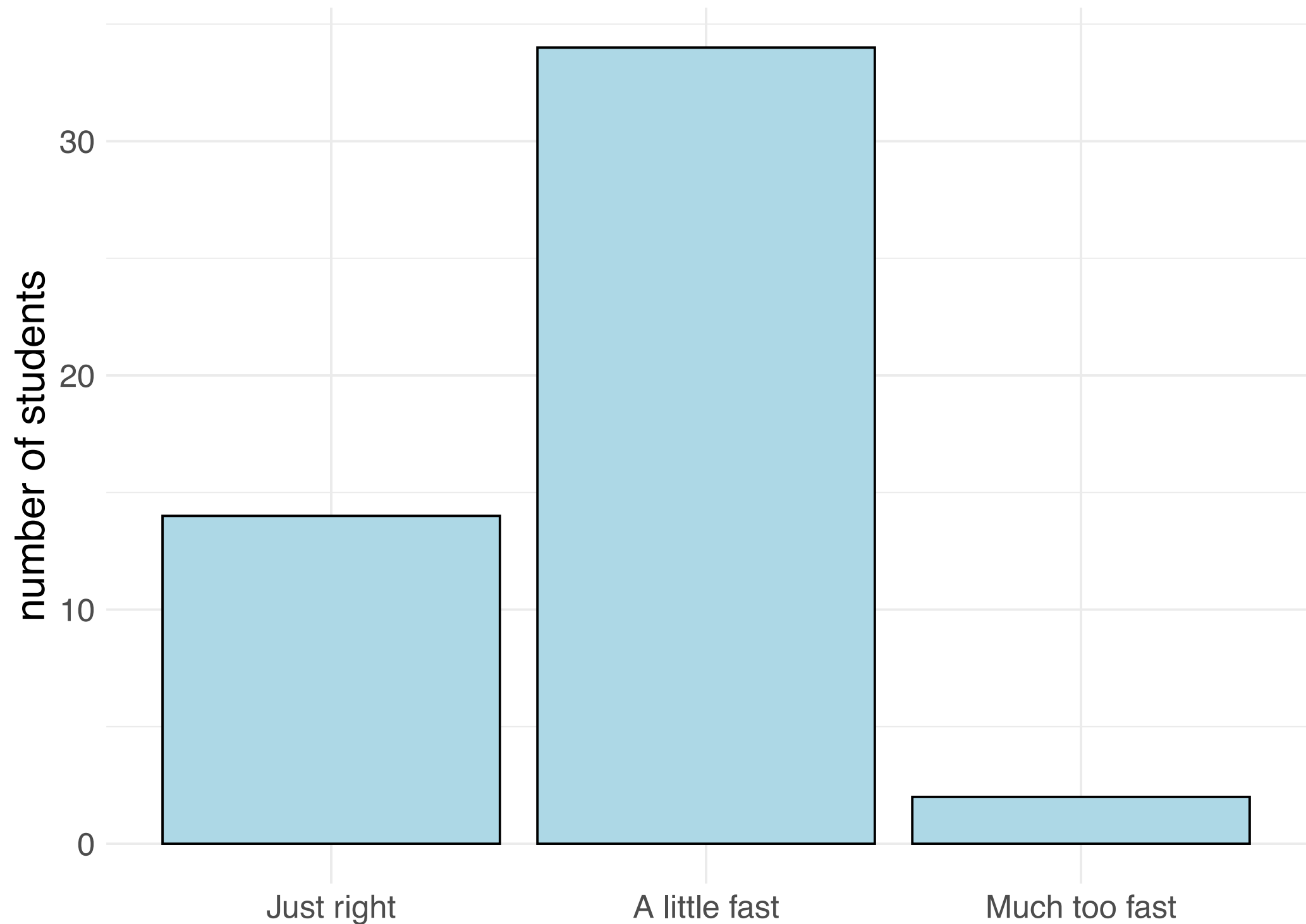
"How happy are you with the class so far?"



N=52 responses

LAST TIME

How happy are you with the pace of this class so far?



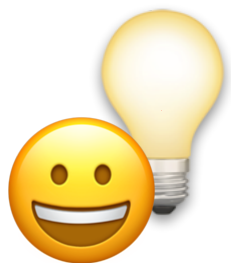
N=52 responses

LAST TIME

What is something new you learned today? Is there anything you found confusing? Please share any feedback you have about today's lecture.



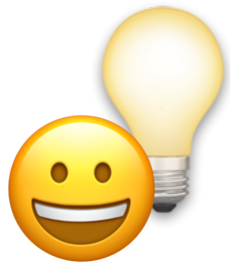
The portion about $false=0$ and $true=1$ was interesting to me! That may be a handy trick later when trying to find a way to connect boolean and numerical data!



One of my lab partners pointed out that the Coefficient in an lm function is the same as the mean and that was cool. I like that working with others brings new perspectives to the table and I look forward to working with my lab group in the future.

LAST TIME

What is something new you learned today? Is there anything you found confusing? Please share any feedback you have about today's lecture.



I learned how to correctly create vectors and variables. Before today I was unsure of the difference between the two of these, and now I am more sure of their differences. I also successfully remembered how to create an empty model, which made me glad that I did the course kata over the weekend



I never thought that understanding and explaining proportions would make my brain hurt so much! It was neat to see the different functions/ways to derive proportions from data sets and variable columns, but it was also confusing trying to determine a proportion from a sample and not the entire data frame

LAST TIME

What is something new you learned today? Is there anything you found confusing? Please share any feedback you have about today's lecture.



...My partner was very patient with me and helped me walk through the lab. When we both got stuck we called for help and although we didn't make it as far as we would have liked I really enjoyed working with my partner today. I learned that when you meet a patient person, you have to be really grateful. I was really mad at myself for confusing us today but my partner kept telling me it was okay and that we'll get through the lab together, which really helped my mental state.

LAST TIME

What is something new you learned today? Is there anything you found confusing? Please share any feedback you have about today's lecture.



This lab was a little confusing being that the samples were not universally the same across all of us in my group so when comparing with the person sharing their screen, I thought I was doing something wrong.



There were so many functions introduced today, and my brain hurts

LAST TIME

What is something new you learned today? Is there anything you found confusing? Please share any feedback you have about today's lecture.



I feel like sometimes what is asked of us in the lab is more complicated than what we practice in coursekata or has functions combined in a way that we have not seen before. Although this is good in a way because it gives us a more expansive insight into what R can do it also makes it difficult to get through some of the questions without the guidance of a TA.

TODAY

LAB 3B: ESTIMATING VARIABILITY

1



2



3

*General
announcements*

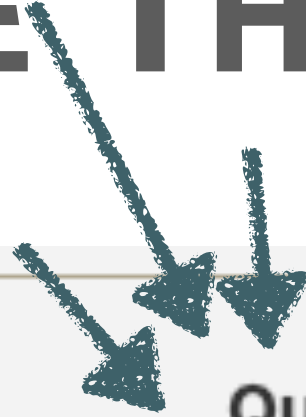
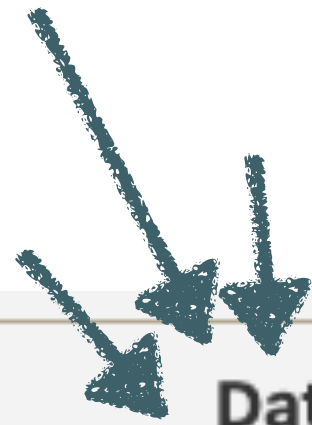
*Break out
into **new**
lab groups*

*Return to main
room and
debrief*

Want real-time help?
(1) Post to #lab-assignments,
mention both your TA & Room
(2) "Asking for help" in Zoom
(#3 is a bit less reliable!)

Everyone come back at
2:10pm PT

DUE THIS WEEK



**Data =
Model +
Error**

5

Apr
26

Before:
Chapter 5
During: Lab
3A

**Quantifying
error**

Before:
Chapter 6
During: Lab
3B

Practice
Quiz 3

Lab 2 Due

Please take note that this week there are two CourseKata chapters assigned.

DUE THIS WEEK

5

Apr
26

**Data =
Model +
Error**

Before:

Chapter 5

During: Lab
3A

**Quantifying
error**

Before:

Chapter 6

During: Lab
3B

Practice
Quiz 3

Lab 2 Due

Released Thursday at
5PM & due by 4:59PM
on Friday

DUE THIS WEEK

5

Apr
26

**Data =
Model +
Error**

Before:

Chapter 5

During: Lab
3A

**Quantifying
error**

Before:

Chapter 6

During: Lab
3B

Practice
Quiz 3

Lab 2 Due

Lab 2A, 2B, 2C are due
this Friday. You are
welcome to submit early!

TODAY

LAB 3A: SAMPLING VARIABILITY



*General
announcements*

*Break out
into **new**
lab groups*

*Return to main
room and
debrief*

Starring Saurabh Mirani!

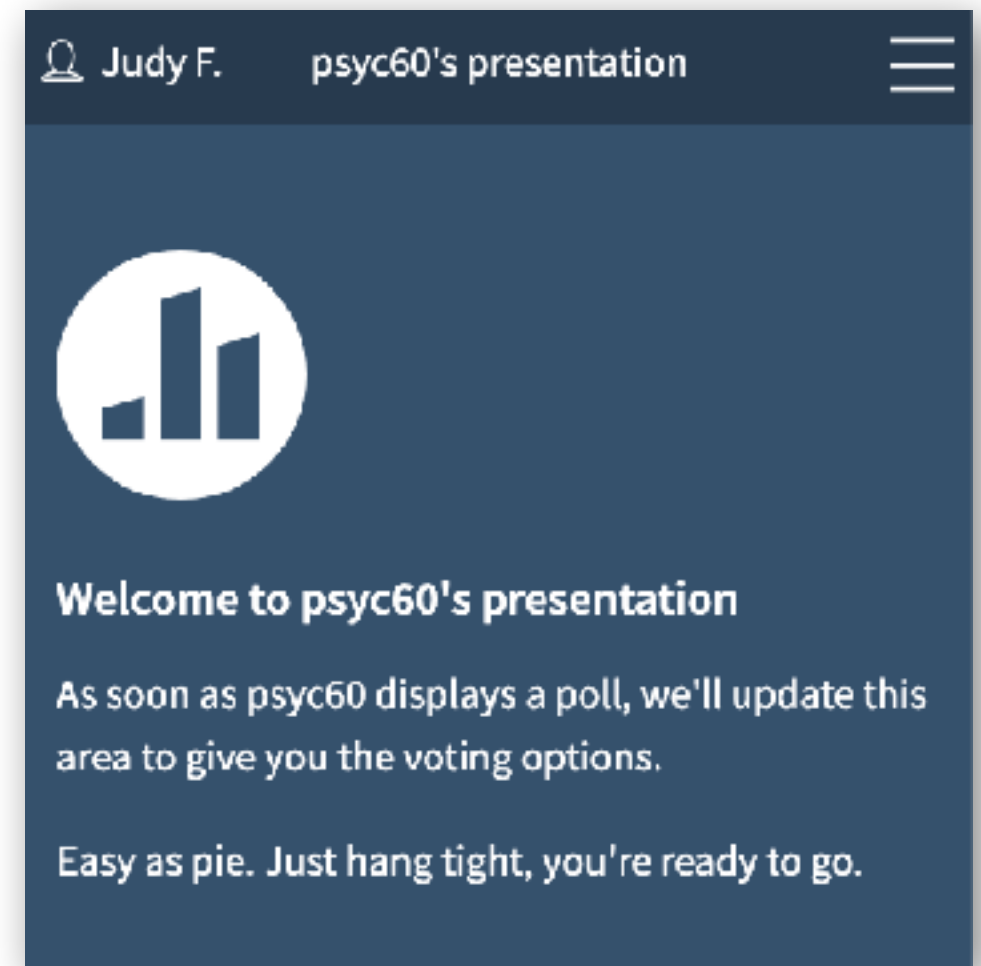
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**Everyone come back at
2:10pm PT**

DEBRIEF

1. Take your phone or laptop out.
2. Make sure you are connected to the internet.
3. Open any web browser & type in this URL:
PollEv.com/psyc60
4. Make sure to log in to your account using your UCSD email & name as it appears in Canvas.

You should see something like this



PSYC 60: Lab 3B | General Impressions

When survey is active, respond at pollev.com/psyc60

0 done

 **0 underway**