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# Meaningful Survey Design

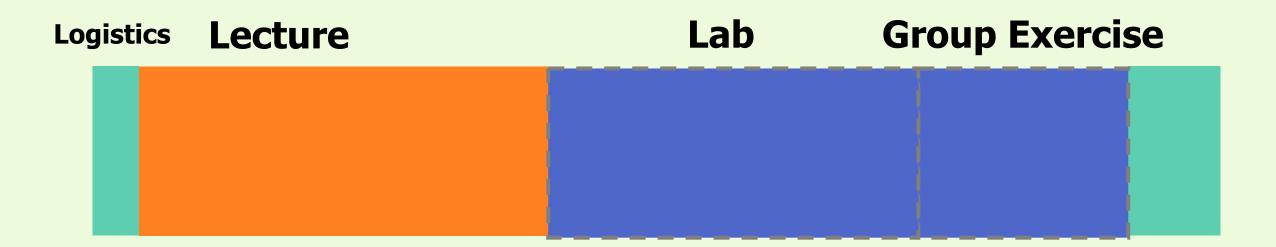
Albert S. Kochaphum Week 4 | April 22<sup>nd</sup>, 2021

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## Please fill in the survey

i Start presenting to display the poll results on this slide.

## Today's Agenda



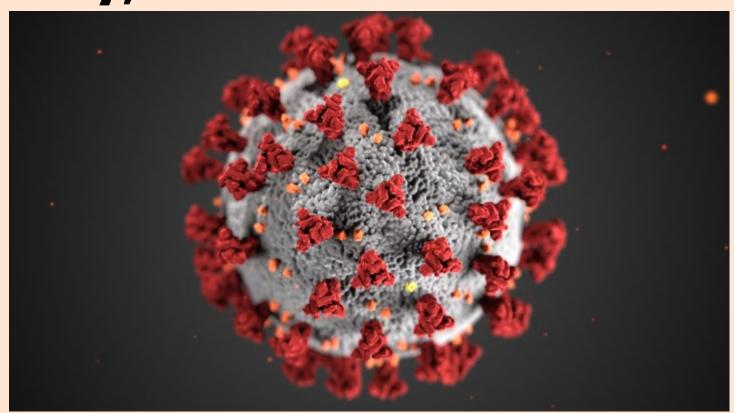
## Logistics

**Group Assignment #3 "Survey" due Thursday 4/29** 

## Principles of Survey Design

## Why are we doing surveys?

Ideally, we'd be in the field but...



## Why are we doing surveys?



# Albert Passes Stopgap Measure to Find Group Projects, Avert Shutdown

Lisa Hagen · 12/11/2020







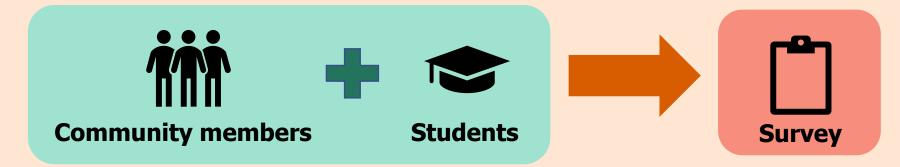


## Reaffirming the group options

### **Option A: Application Prototyping**



### **Option B: Application Deploying**



## **Community Focused Surveys**

Let the community speak for itself.

We should not be making any "conclusions"

## Important points

- 1. Test your survey!
- 2. We are here to listen and empower **NOT** take information and leave.
- 3. Acknowledge and try to avoid as much bias as possible
- 4. Keep it short.

#1Reason why you should test your survey...

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#1 Reason why you should test your survey.

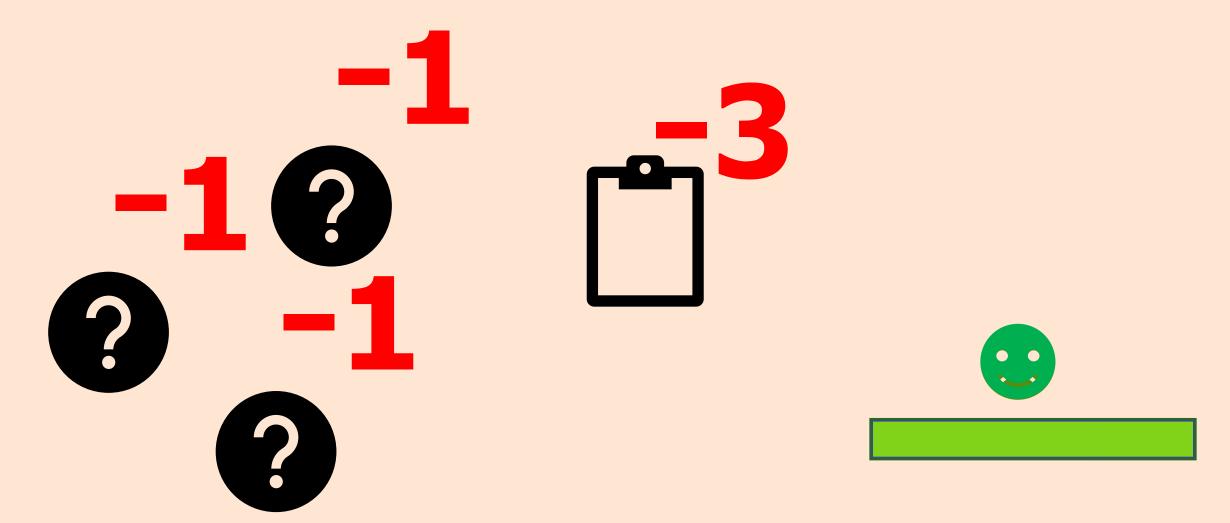
i) Start presenting to display the poll results on this slide.

## Respecting the community.

## Checking for respect

- Each question MUST have an important purpose
- If a question is not necessary, **DO NOT** ask it just because it'd be "nice to know".
- Less is more.
- Each question takes someone's time
- Each survey to contributes to survey fatigue

## A note about survey fatigue



## A note about survey fatigue

Every time a survey that goes out it reduces the chance of future surveying in that same community or group.

So... make it pleasant and meaningful, another chance may not come.

#2 - We are hear 2 listen

## How we listen is important

- Access to internet may be limited
- Language barriers
- Dependent on social networking
- All the above could create biased responses

## How we listen is important

- Focus on open-ended questions.
- Do not "lead" (i.e. try to get a specific answer) in questions both open-ended and closed.
- If you must include closed-ended, do not have:
  - Tons of options
  - Long options

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Why do you think too many options is bad?

i) Start presenting to display the poll results on this slide.

## Example about language barriers





## The COVID-19 vaccine is here. And everyone in California will get a turn.

Safe, free, and effective COVID-19 vaccines are now available to everyone age 16 and up. Let's end this pandemic. Check for available appointments and book your vaccination as soon as you can.

#### Just follow these easy steps:

Answer a few questions, choose a location, then select a date & time.

If no appointments are available in your area, register and we'll notify you when more appointments open up.

Select language



Find an appointment

Exhibit A.



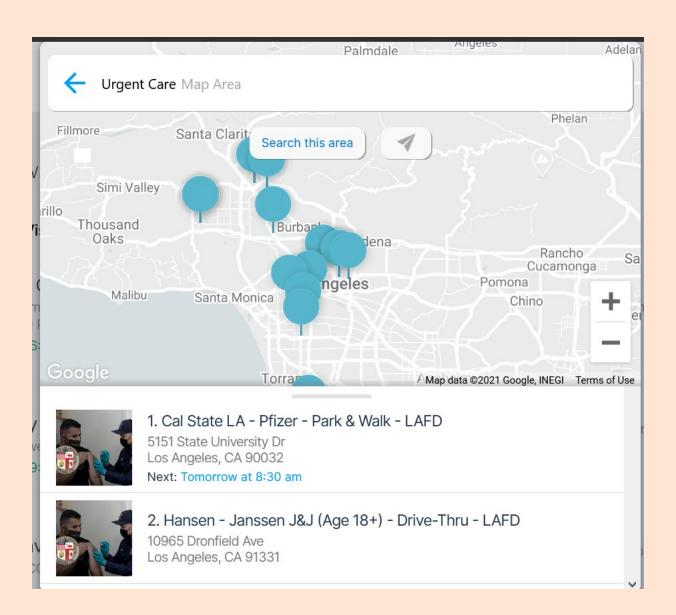


#### Los Angeles COVID-19 Vaccine Registration

Pick your group and book an appointment

Choose your group	•
Book Appointment Frequently Asked Questions	
Need assistance booking an appointment? ¿Necesita ayuda para reservar una cita?	Learn More Aprende más
PHASES WE'RE CURRENTLY VACCINATING	
Phase 1A (i)     Phase 1B (i)     Health condition (ii)	or disability 🛈
Need more information on current vaccine eligibility? Learn More.	

### **Exhibit B.**



Services Departments

#### **COVID-19** vaccine sites

Find out where to get a vaccine if you're eligible. Keep checking for appointments. New locations will be added as they're available. If you need a second dose, contact the location where you got your first dose. Learn more.

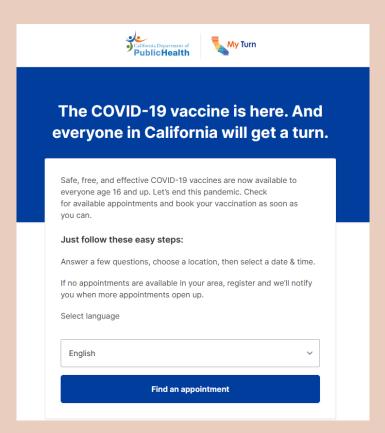
You must be eligible in order to get vaccinated. See eligibility criteria

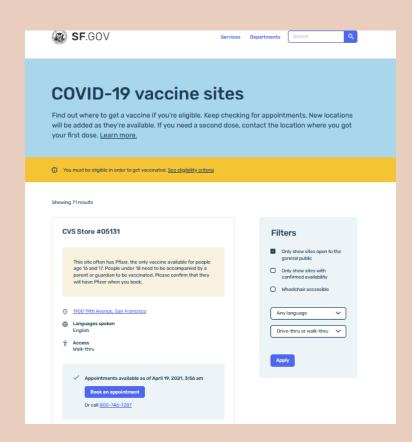
Showing 71 results

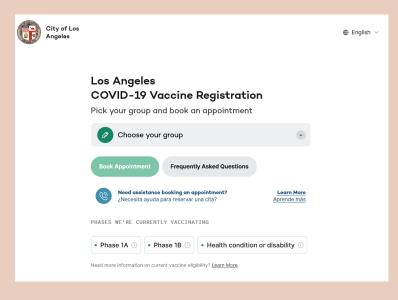
#### CVS Store #05131 This site often has Pfizer, the only vaccine available for people age 16 and 17. People under 18 need to be accompanied by a parent or guardian to be vaccinated. Please confirm that they will have Pfizer when you book. 1900 19th Avenue, San Francisco Languages spoken English † Access Walk-thru Appointments available as of April 19, 2021, 3:56 am Book an appointment Or call 800-746-7287

Filters
<ul> <li>Only show sites open to the general public</li> </ul>
Only show sites with confirmed availability
☐ Wheelchair accessible
Any language V
Any language   Drive-thru or walk-thru

#### Exhibit C.







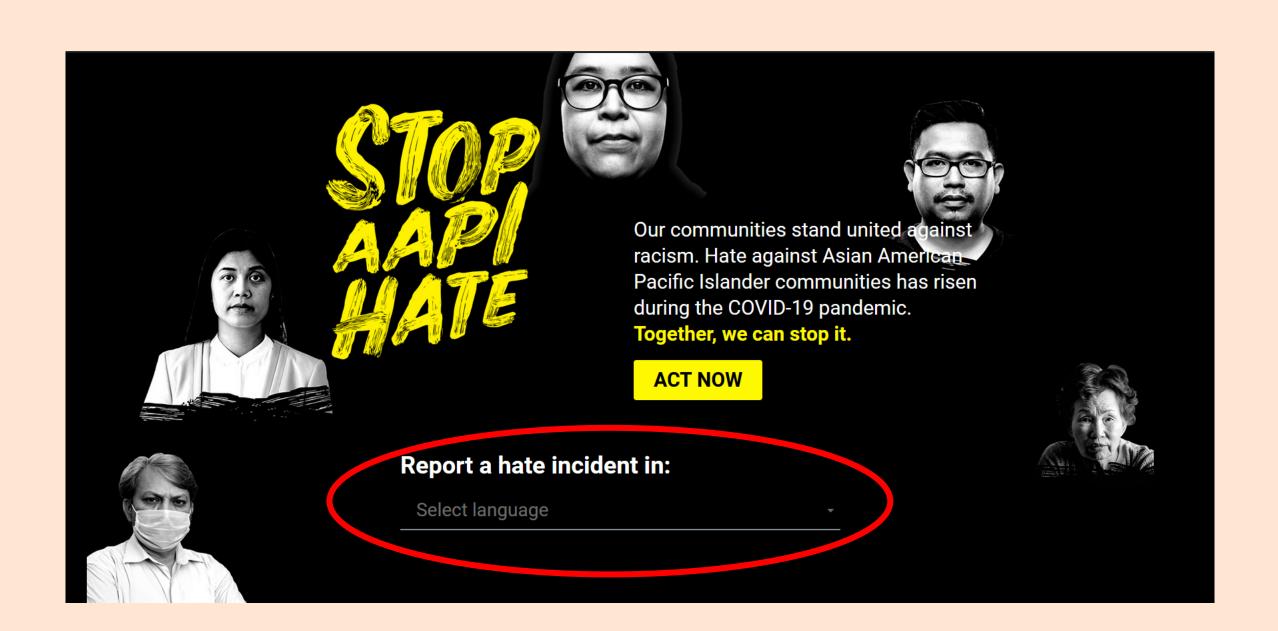
## **COVID-19 Vaccination Sites**

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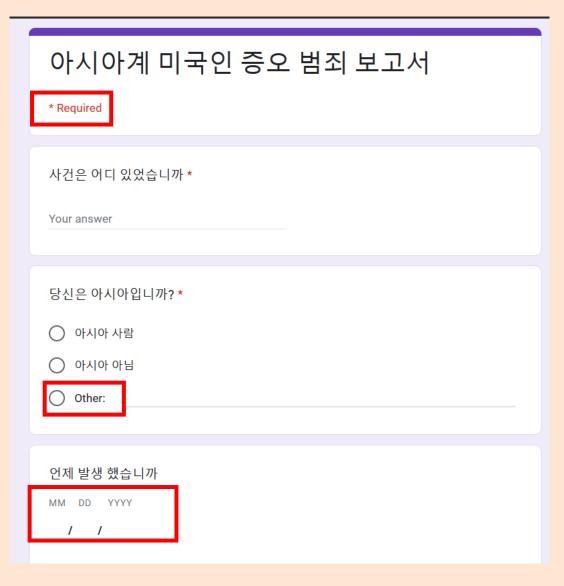
# Which do you think is most accessible to Non-English speakers?

i) Start presenting to display the poll results on this slide.

## Doing better



## Note: Google Forms vs. Microsoft Forms





https://tinyurl.com/5xe5t7h3

# Recommend: Microsoft Forms, but way more complicated to set up.

## #3 Minimizing Bias

## What is bias?

- Preset notions and values
- As humans we are all biased, but we can learn more from people and ourselves when we set aside our own bias and listen.
- Why? Well, a lot of these social problems come from people assuming (wrong) things.
- Let's break down those barriers.

## Minimizing bias

- Ask simple questions with simple wording
- Never assume people know what you are talking about,
- Define terms if you must use them

## #4 Keep it Short

## Keep it short 4 you and 4 them

## Keeping it short

- A shorter survey means more space to share their stories as people
- Tie each question to who you are looking to empower
- If community members can take time to respond, that's where open-ended questions are meaningful.

# Final Takeaways of Survey Design

# Be respectful.

# Lab - Meaningful Survey Design

# Getting started with Google Forms

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# Want to focus on translating questions next week? (ADVANCED!!!)

i) Start presenting to display the poll results on this slide.

### **Group Peer Review Exercise**

#### 1. Make a copy of this Google Doc:

https://docs.google.com/document/d/1v60DfSp\_ddaxR8Co8QJY9LmM6GLUsPcdYPK9nRC2pFU/edit#

- 2. The doc has "potential questions" and "user stories" from all groups.
- 3. Fill out the table, deducing who or what community is being empowered and why you think so.
- 4. Share back to the group using Slido word cloud

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#### **Group Exercise**

i Start presenting to display the poll results on this slide.

## Assignments

Due Thursday 4/29:

**Group Assignment #3** 

# Group Assignment #3 Memo

#### Due Thursday 4/29

Design a survey that will focus on the community voices for your project.

You may also revise your memo to ensure that you focus on specific community members or group.

#### **Submission:**

Submit your survey using this Google Form:

https://forms.gle/5aPsriPe1iCou6qG8