This study consists of two surveys:

- 1. Initial Survey
- 2. Follow-up Survey

There are two groups of participants. When they begin the Initial Survey:

- 1. "Registrants" are those who have already registered to vote
- 2. "Non-registrants" are those who have not

Below is a chronological outline of the study.

#### **INITIAL SURVEY**

- 1. Questions for all participants
- \* After participants report whether they have registered to vote, the survey branches for registrants and non-registrants.
- 2. Questions for Non-registrants only (skipped by Registrants)
- 3. Questions for all participants
- \* Before the Follow-up Survey, some Non-registrants will be randomly selected to share their voter registration statuses. They will be matched to Registrants.

#### **FOLLOW-UP SURVEY**

- 1. Registrants take the survey first
- \* Some Registrants will send an email to Non-registrants
- 2. Non-registrants take the survey

This document shows the survey questions in this order.

#### <INITIAL SURVEY - ALL PARTICIPANTS - Page 1>

Welcome to the 2020 Election Study!

We'd like to elicit opinions and choices from UC <campus> students who can vote in California for the U.S. 2020 Presidential Election.

To take this survey, please make sure you meet all the following conditions.

I confirm that I am:

- □ A U.S. citizen
- □ At least 18 years old
- □ A permanent resident of California (i.e., where my vote is counted)
- □ A UC <campus> student



#### <INITIAL SURVEY - ALL PARTICIPANTS - Page 2>

Congratulations! Based on your responses, you're eligible for this study. To begin, please read the Consent Form below.

<Informed Consent Form here>

- I agree to participate in this study
- I do not agree to participate in this study



#### <INITIAL SURVEY - ALL PARTICIPANTS - Page 3>

Please enter your details below.

First name:

Last name:



#### <INITIAL SURVEY - ALL PARTICIPANTS - Page 4>

UC <campus> email address:</campus>
(This is where your electronic Amazon gift card will be sent.)
Please re-type your UC <campus> email address:</campus>
Click here if you were referred to this survey!
If you and your referrer are verified for the Follow-up Survey, you'll each earn an
extra \$1!
Deferrer's LIC Perkeley amail address (same and they used to take our (sy))
Referrer's UC Berkeley email address (same one they used to take survey):
<initial -="" 5="" all="" page="" participants="" survey=""></initial>
Gender:
o Male
o Female
o Other:
Data of hinth.
· ·
Date of birth:  Month  Day  Year  ▼

#### <INITIAL SURVEY - ALL PARTICIPANTS - Page 6>

De	egree type:
0	Undergraduate (BA/BS)
0	Masters/professional (MA/MS/MBA/JD/MD)
0	Doctorate (PhD)
0	Other:
Ye	ear you started at UC <campus>:</campus>
_	
Pr	ospective graduating year:
	<initial -="" 7="" all="" page="" participants="" survey=""></initial>
Fie	eld of study (major) 1:
Fi	eld of study (major/minor) 2:
	sia of etady (major/minor) 2.
⊏i,	eld of study (major/minor) 3:
	sid of study (major/minor) 5.
	<initial -="" 8="" all="" page="" participants="" survey=""></initial>
As	of <yesterday's date="">, what is your voter registration status?</yesterday's>
0	Registered
0	Not registered
0	Not sure

#### <INITIAL SURVEY - ALL PARTICIPANTS - Page 9>

Shown if "Not sure" is selected on preceding question

If you are not sure of your voter registration status, please check using this <u>link</u> (opens new tab) and report the result below.

What is your voter registration status?

- o Registered
- Not registered



#### **INITIAL SURVEY**

- 1. Questions for all participants
- \* After participants report whether they have registered to vote, the survey branches for registrants and non-registrants.
- 2. Questions for Non-registrants only (skipped by Registrants)
- 3. Questions for all participants
- \* Before the Follow-up Survey, some Non-registrants will be randomly selected to share their voter registration statuses. They will be matched to Registrants.

#### FOLLOW-UP SURVEY

- 1. Registrants take the survey first
- \* Some Registrants will send an email to Non-registrants
- 2. Non-registrants take the survey

#### <INITIAL SURVEY - NON-REGISTRANTS ONLY - Page 10>

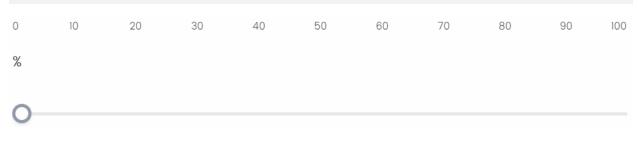
Some participants will get a chance to email another participant in this study.

★What percent of participants do you think would voluntarily send an email telling someone to register to vote?

If your answer is within 5 percentage points of the actual rate, then you could earn a \$1 bonus!



We'll randomly pick one of your guesses in this study. If that answer is correct, you'll earn the \$1 bonus.





#### < INITIAL SURVEY - NON-REGISTRANTS ONLY - Page 11>

Please indicate how much you agree/disagree with the following statement:

### "I would like to receive an email from another participant about voter registration."

- Strongly agree
- Somewhat agree
- Neither agree nor disagree
- Somewhat disagree
- Strongly disagree



#### <INITIAL SURVEY - NON-REGISTRANTS ONLY - Page 12>

We'll randomly select some participants to share their name and voter registration status with a few others in this study.

Those who are selected may also receive an email message from another participant about registering to vote.

There are many reasons why you may or may not want to be selected. How do you want to adjust your chances of being selected?

- o I want to be selected to share this info
- o I do not want to be selected to share this info
- o I'm indifferent



#### <INITIAL SURVEY - NON-REGISTRANTS ONLY - Page 13>

The infographic below explains how you can adjust your chances.

If you don't fully understand how this works, it's okay.

Simply answer the question truthfully on the next page—it's in your best interest.

#### Some things to keep in mind:

- You'll keep what's left of your \$7 "choice budget"
- You'll only use your choice budget if you don't get what you want initially
- You won't necessarily use the amount you offer—it could be less
- This doesn't guarantee the outcome

<For the entire infographic, please see the appendix of this document>

The computer will randomly decide whether to share your registration status with other participants



#### < INITIAL SURVEY - NON-REGISTRANTS ONLY - Page 14>

Replace "selected" ↔ "unselected" below if "I want to be selected" is chosen on Page 12. If "I'm indifferent" is chosen on Page 12, this question is not shown.

If you're initially selected to share info, how much of your \$7 choice budget would you use to be unselected? More info

Some things to keep in mind:

- You'll keep what's left of your \$7 "choice budget"
- You'll only use your choice budget if you don't get what you want initially
- You won't necessarily use the amount you offer—it could be less
- This doesn't guarantee the outcome

0	1	2	3	4	5	6	7
I'm willir	ng to use up	o to (\$):					
0							
-		ore than \$7, hothetical ques	ow much w	<mark>n \$7 is chose</mark> ould you use		ected?	
\$							
							<b>→</b>

#### **INITIAL SURVEY**

- 1. Questions for all participants
- \* After participants report whether they have registered to vote, the survey branches for registrants and non-registrants.
- 2. Questions for Non-registrants only (skipped by Registrants)
- 3. Questions for all participants
- \* Before the Follow-up Survey, some Non-registrants will be randomly selected to share their voter registration statuses. They will be matched to Registrants.

#### FOLLOW-UP SURVEY

- 1. Registrants take the survey first
- \* Some Registrants will send an email to Non-registrants
- 2. Non-registrants take the survey

#### <INITIAL SURVEY - ALL PARTICIPANTS - Page 15>

★For the last two questions below, if your answers are within 5 percentage points of the actual rate, then you could <b>earn a \$1 bonus!</b> Details
0 10 20 30 40 50 60 70 80 90 100
1. What % of <u>all eligible UC <campus> students</campus></u> do you think have registered to vote <u>as of <yesterday></yesterday></u> ?
0
2. What % of <u>all eligible UC <campus> students</campus></u> do you think will register to vote <u>by the November 3 election</u> ?
0
<b>→</b>
<initial -="" 16="" all="" page="" participants="" survey=""></initial>
After we verify your personal details, we'll email you the link to the Follow-up Survey in 1-4 days.
Please click the next arrow to complete the Initial Survey!
★Refer a friend from UC <campus> and earn a \$1 referral bonus! (Max 1 referral)</campus>
The deadline for referrals to sign up is <initial date="" deadline="" survey=""> 11:59pm PST.</initial>
You can use the form below to send an invite, or you can send them this link: <url></url>
Friend's UC <campus> email:</campus>

#### **INITIAL SURVEY**

- 1. Questions for all participants
- \* After participants report whether they have registered to vote, the survey branches for registrants and non-registrants.
- 2. Questions for Non-registrants only (skipped by Registrants)
- 3. Questions for all participants
- \* Before the Follow-up Survey, some Non-registrants will be randomly selected to share their voter registration statuses. They will be matched to Registrants.

#### FOLLOW-UP SURVEY

- 1. Registrants take the survey first
- \* Some Registrants will send an email to Non-registrants
- 2. Non-registrants take the survey

#### <FOLLOW-UP SURVEY - REGISTRANTS ONLY - Page 1>

Welcome back to the 2020 Election Study! This is the Follow-up Survey.

Please login below using the passcode emailed to you with this link.

UC <campus> e</campus>	C <campus> email address:</campus>									
Survey passcoo	de:									
				-						
<	FOLLOW-UP SURVE	Y - REGISTRANT	S ONLY - Page 2	2>						
These are three other participants in this study who have <b>not registered to vote</b> as of <a href="Initial Survey start date">Initial Survey start date</a> .										
2. <first name<="" th=""><th>1&gt; <last 1="" name=""> 2&gt; <last 2="" name=""> 3&gt; <last 3="" name=""></last></last></last></th><th></th><th></th><th></th></first>	1> <last 1="" name=""> 2&gt; <last 2="" name=""> 3&gt; <last 3="" name=""></last></last></last>									
Do you think yo	u've met any of them?									
	Never met nor heard of	Never met but heard of	Met 1-5 times	Met 5+ times						
Name 1	0	0	0	0						
Name 2	0	0	0	0						
Name 3	0	0	0	0						

#### <FOLLOW-UP SURVEY - REGISTRANTS ONLY - Page 3>

	ly guesse registered egister by	to vote l	by <initia< th=""><th>al Survey</th><th>•</th><th></th><th>ents:</th><th></th><th></th></initia<>	al Survey	•		ents:		
These guess your <b>\$1 bonu</b>			others in	n this sur	vey mark	ed with 🤊	, may c	ount tow	ard
If you want to (The new gue				•	so below	<b>/</b> .			
0 10	20	30	40	50	60	70	80	90	100
1. What % of of < Initial Sur			npus> st	tudents c	lo you thi	nk had re	egistered	to vote	<u>as</u>
2. What % of November 3			mpus> s	tudents (	do you th	ink will re	gister to	vote <u>by</u>	<u>the</u>
0									<b>→</b>

#### <FOLLOW-UP SURVEY - REGISTRANTS ONLY - Page 4>

You may be randomly selected to send an email like the template below to one of the three other participants.

Subject: You haven't registered to vote yet!

Hi <Recipient's name>,

I'm also participating in the 2020 Election Study, and as of this Monday, I noticed you haven't registered to vote yet.

Voting is a crucial part of our civic duty, and registering is the first step.

You can register to vote online at <u>registertovote.ca.gov</u>. Do it now—all you need is your social security number, driver's license, and 5 minutes!

Best,

<Participant's name>

If you're selected, you can edit the message within certain guidelines:

- Addressed to the participant by name
- Mentions that the participant hasn't registered to vote yet
- Includes the voter registration link (<u>registertovote.ca.gov</u>)
- No partisan content or personal attacks
- · Within 500 characters



#### <FOLLOW-UP SURVEY - REGISTRANTS ONLY - Page 5a>

#### This is the "Identified Sender" treatment for a random subset of Registrants

To complete this survey and receive compensation, you'll have to email your message to the participant from your school (@<campus>.edu) address.

#### This is the "Public Message" treatment for a random subset of "Identified Senders"

After the election, we'll send all the participants in our study a list with some of the messages that were sent in this study. If you send a message, it will be added to the list as below (the recipient's name will be taken out):

#### Sender Message (click to see full contents)

<First name> <Last name> | Hi \*\*\*, I'm also participating in the 2020 Election...

There are lots of reasons you may or may not want to send these messages—we'll let you adjust your chances of being selected shortly.



#### <FOLLOW-UP SURVEY - REGISTRANTS ONLY - Page 5b>

#### This is the "Anonymous Sender" treatment for a random subset of Registrants

To complete this survey and receive compensation, you'll write your message and we'll email it on your behalf and sign it with your first name ("Best, <First name>").

#### This is the "Public Message" treatment for a random subset of "Anonymous Senders"

After the election, we'll send all the participants in our study a list with some of the messages that were sent in this study. If you send a message, it will be added to the list as below (the recipient's name will be taken out):

#### Sender Message (click to see full contents)

<First name> Hi \*\*\*, I'm also participating in the 2020 Election...

There are lots of reasons you may or may not want to send these messages—we'll let you adjust your chances of being selected shortly.



#### <FOLLOW-UP SURVEY - REGISTRANTS ONLY - Page 6>

★How much do you think each participant agrees/disagrees with the following statement?

"I would like to receive an email from another participant about voter registration."

Each of your guesses could count for the **\$1 bonus**! (We'll compare your guess to their actual response to this question.) Details

	Strongly agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Strongly disagree
Name 1	0	0	0	0	0
Name 2	0	0	0	0	0
Name 3	0	0	0	0	0



#### <FOLLOW-UP SURVEY - REGISTRANTS ONLY - Page 7>

★If you sent an email message, how many percentage points more/less likely do you think each participant would be to register by the election?

#### Examples:

- If you think their chances will increase from 40% to 45% with a message, please enter "5" percentage points.
- If you think their chances will decrease from 40% to 35% with a message, please enter "-5" percentage points.

Each of these guesses could count for the **\$1 bonus**! We'll look at similar participants to calculate the actual change. Details

<name 1="">:</name>	percentage	points
<name 2="">:</name>	percentage	points
<name 3="">:</name>	percentage	points



#### <FOLLOW-UP SURVEY - REGISTRANTS ONLY - Page 8>

Now you can adjust your chances of being selected to email a message.

For each participant, please indicate whether or not you want to message them.

- You'll be selected to message only one of the participants, if any
- Adjusting the chances for one participant doesn't change the others
- You can select "I want to" for every participant if you want to message all of them, or "I don't want to" if you want to message none of them

	I <b>want to</b> message to this participant	I <b>do not want to</b> message to this participant	I'm indifferent for this participant
Name 1	0	0	0
Name 2	0	0	0
Name 3	0	0	0
			<b>→</b>

#### <FOLLOW-UP SURVEY - REGISTRANTS ONLY - Page 9>

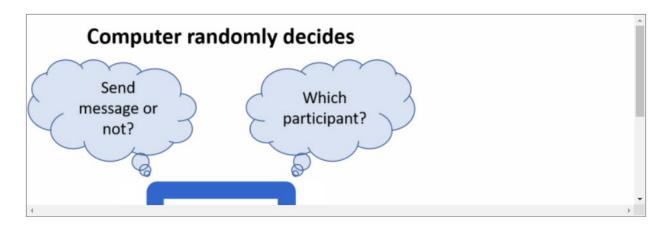
The infographic below explains how you can adjust your chances.

If you don't quite understand how this works, it's okay.

Simply answer the questions truthfully on the next page—it's in your best interest.

#### Some things to keep in mind:

- You'll keep what's left of your \$7 "choice budget"
- You'll only use your choice budget if you don't get what you want initially
- You won't necessarily use the amount you offer—it could be less
- You don't need to budget across participants (only one can be picked, if any)
- This doesn't guarantee the outcome





#### <FOLLOW-UP SURVEY - REGISTRANTS ONLY - Page 10a>

Showing only recipients for whom "I do not want to message this participant" is selected

If you're selected to send a message, how much of your \$7 choice budget would you use to be unselected and not send anything? More info

Some things to keep in mind:

- You'll keep what's left of your \$7 "choice budget"
- You'll only use your choice budget if you don't get what you want initially
- You won't necessarily use the amount you offer—it could be less
- You don't need to budget across participants (only one can be picked, if any)
- This doesn't guarantee the outcome

0	1	To not have	to message this	s participant, I w 4	ould use \$ 5	6	7
Name 1							
0							
Name 2							
0							
Name 3							
0							
			w much wo	uld you use	to be unsele	cted from	
\$							

#### <FOLLOW-UP SURVEY - REGISTRANTS ONLY - Page 10b>

Showing only recipients for whom "I want to message this participant" is selected

If you're not initially selected to send a message, how much of your \$7 choice budget would you use to be chosen to send one? More info

Some things to keep in mind:

- You'll keep what's left of your \$7 "choice budget"
- You'll only use your choice budget if you don't get what you want initially
- You won't necessarily use the amount you offer—it could be less
- You don't need to budget across participants (only one can be picked, if any)
- This doesn't guarantee the outcome

	To message this participant, I would use \$							
0	1	2	3	4	5	6	7	
Name 1								
0							_	
Name 2								
0							_	
Name 3								
0							_	

#### *If the maximum \$7 is chosen for a recipient:*

If you could pay more than \$7, how much would you use to be selected to message this participant? (This is only a hypothetical question.)

-		
Œ		
JD.		



#### <FOLLOW-UP SURVEY - REGISTRANTS ONLY - Page 11a>

If participant is not selected to send a message

You do not have to send a message. Details

Your current compensation (excluding referral or correct guess bonuses):

\$5 base + \$\_\_ from choice budget = \$\_\_ total

To complete and be compensated for this survey, please send us a confirmation email now before continuing with the following details:

From: <Participant's email address>

To: electionstudy2020@econ.berkeley.edu (Copy)

Subject: <Participant's name> - Completed (Copy)

You may leave the contents of the email blank.

Click <u>here</u> to send this email using your email client. (Your <Participant's email address> account must be connected.)

#### Before finishing the survey, please confirm:

- □ I have sent an email to <u>electionstudy2020@econ.berkeley.edu</u>
- □ The email was sent from <Participant's email address> with the subject line "<Participant's name> Completed"
- I understand that if I do not follow these steps, I jeopardize my compensation for this study



#### <FOLLOW-UP SURVEY - REGISTRANTS ONLY - Page 11b>

If participant is selected to send a message to a recipient

You've been selected to message <Recipient's name>. Details

Your current compensation (excluding referral or correct guess bonuses): \$5 base + \$\_\_ from choice budget = \$\_\_ total

You may edit the message within the guidelines below. When you are done editing, please proceed to send the message and finish this study.

Subject:

You haven't registered to vote!

Current character count: 362/500 Content:

Hi <Recipient's name>,

I'm also participating in the 2020 Election Study, and as of this Monday, I noticed you haven't registered to vote yet.

Voting is a crucial part of our civic duty, and registering is the first step.

You can register to vote online at registertoyate calgoy. Do it now—all



#### <FOLLOW-UP SURVEY - REGISTRANTS ONLY - Page 12a>

If participant is selected to send a message under "Identified Sender" treatment

To complete and receive compensation for this survey, please email <Recipient's name> now before continuing.

From: <Participant's email address>

To: <Recipient's email address> (Copy)

BCC: electionstudy2020@econ.berkeley.edu (Copy)

Subject: <Participant's name> - Completed Copy

Contents: Copy

Hi <Recipient's name>,

I'm also participating in the 2020 Election Study, and as of this Monday, I noticed you haven't registered to vote yet.

Voting is a crucial part of our civic duty, and registering is the first step.

You can register to vote online at <u>registertovote.ca.gov</u>. Do it now—all you need is your social security number, driver's license, and 5 minutes!

Best,

<Participant's name>

#### Before finishing the survey, please confirm:

- □ I have sent the exact email above to <Recipient's email address> using my <Participant's email address> account
- □ I have added electionstudy2020@econ.berkeley.edu in the BCC field
- I understand that if I do not follow all these steps, I jeopardize my compensation for this study



#### <FOLLOW-UP SURVEY - REGISTRANTS ONLY - Page 12b>

If participant is selected to send a message under "Anonymous Sender" treatment

We'll send your message to <Recipient's name> on your behalf.

To complete and be compensated for this survey, please send us a confirmation email now before continuing with the following details:

From: <Participant's email address>

To: electionstudy2020@econ.berkeley.edu (Copy)

Subject: <Participant's name> - Completed Copy

You may leave the contents of the email blank.

Click <u>here</u> to send this email using your email client. (Your <Participant's email address> account must be connected.)

#### Before finishing the survey, please confirm:

- □ I have sent an email to electionstudy2020@econ.berkeley.edu
- □ The email was sent from <Participant's email address> with the subject line "<Participant's name> Completed"
- I understand that if I do not follow these steps, I jeopardize my compensation for this study



#### **INITIAL SURVEY**

- 1. Questions for all participants
- \* After participants report whether they have registered to vote, the survey branches for registrants and non-registrants.
- 2. Questions for Non-registrants only (skipped by Registrants)
- 3. Questions for all participants
- \* Before the Follow-up Survey, some Non-registrants will be randomly selected to share their voter registration statuses. They will be matched to Registrants.

#### FOLLOW-UP SURVEY

- 1. Registrants take the survey first
- \* Some Registrants will send an email to Non-registrants
- 2. Non-registrants take the survey

#### <FOLLOW-UP SURVEY - NON-REGISTRANTS ONLY - Page 1>

Welcome back to the 2020 Election Study! This is the Follow-up Survey.

Please login below using the passcode emailed to you with this link.

UC <campus></campus>	email address:					
Survey passco	de:					
				-		
<fo< th=""><th>LLOW-UP SURVEY -</th><th>NON-REGISTRA</th><th>NTS ONLY - Pag</th><th>e 2&gt;</th></fo<>	LLOW-UP SURVEY -	NON-REGISTRA	NTS ONLY - Pag	e 2>		
voter registratio	e other participants in to on status. e 1> <last 1="" name=""></last>					
2. <first 2="" name=""> <last 2="" name=""> 3. <first 3="" name=""> <last 3="" name=""></last></first></last></first>						
Do you think yo	ou've met any of them?					
	Never met nor heard of	Never met but heard of	Met 1-5 times	Met 5+ times		
Name 1	0	0	0	0		
Name 2	0	0	0	0		
Name 3	0	0	0	0		

#### <FOLLOW-UP SURVEY - NON-REGISTRANTS ONLY - Page 3>

1.	<first 1="" name=""> <last 1="" name=""></last></first>
2.	<first 2="" name=""> <last 2="" name=""></last></first>
3.	<first 3="" name=""> <last 3="" name=""></last></first>

Have you received an email from any of them about the election in the last 2 days?

	I received an email from this participant	As far as I know, I did not receive ar email from this participant
Name 1	0	0
Name 2	0	0
Name 3	0	0
		-

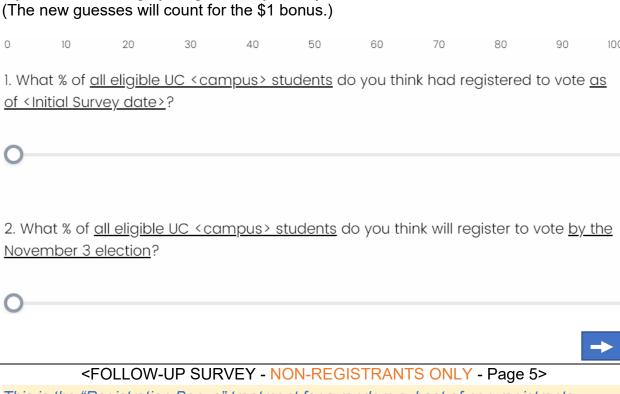
#### <FOLLOW-UP SURVEY - NON-REGISTRANTS ONLY - Page 4>

You previous	ly quessed	that out of	all eligible UC	<campus></campus>	students:

- \_\_% had registered to vote by <Initial Survey start date>
- \_\_\_% will register by the November 3 election

These guesses may count toward your \$1 bonus. Details

If you want to change your guesses, you may do so below.



This is the "Registration Bonus" treatment for a random subset of non-registrants. The bonus incentive will vary from \$1, \$5, \$10, and \$20.

You've been selected for a bonus incentive! After the November 3 election, we'll check your voter registration status.

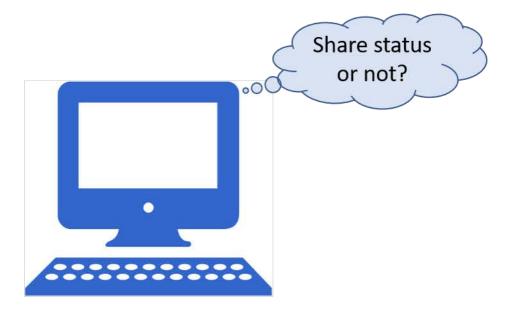
If you have registered to vote by then, we'll send you a bonus \$\_\_ Amazon e-gift card!



#### **APPENDIX MATERIALS**

- 1. Infographic for Non-registrant who does <u>not want</u> to share status (Initial Survey Page 13)
- 2. Infographic for Non-registrant who <u>wants</u> to share status (Initial Survey Page 13)
- 3. Infographic for Registrant who does <u>not want</u> to message a participant (Follow-up Survey Page 9)
- 4. Infographic for Registrant who <u>wants</u> to message a participant (Follow-up Survey Page 9)

## The computer will randomly decide whether to share your registration status with other participants



## You don't want to share your status

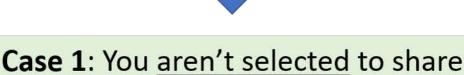


## You'll get a \$7 choice budget to make an offer—the computer may or may not consider it

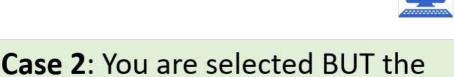
Hey computer, in case I'm selected,

I'm willing to use up to \$x of my \$7 choice budget to not share my registration status.





## your status You weren't selected to share your status. You can keep your \$7 choice budget!



## You've been selected to share your status. Since I'm not considering offers right now,

computer isn't taking offers

you can keep your \$7 choice budget!



## You've been selected to share your status but I'll consider your \$x offer.

Case 3: You are selected AND the

computer is taking offers

I'll pick a random price for changing the

selection. It'll be between \$0 - \$7.



### Then one of two things could happen:

Since your offer \$x is more than the price,

**3A** Your offer  $\oint x$  is more than the price

you're willing to pay it.



You're now unselected so you won't share your status. You can keep the remaining \$7 minus price from your choice budget!



## OR -

**3B** Your offer \$x is less than the price

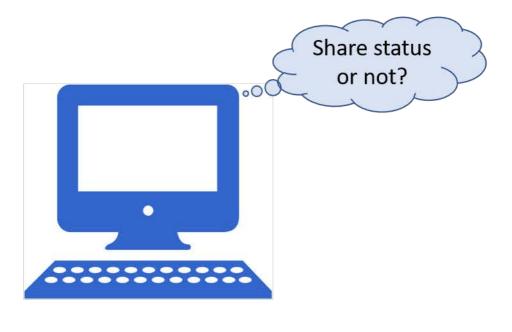
Since your offer \$x is less than the **price**, you're not willing to pay it.



You're still <u>selected</u> to share your status. You didn't use your choice budget, so you can keep your \$7 choice budget!



## The computer will randomly decide whether to share your registration status with other participants



## You want to share your status

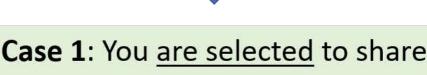


## You'll get a \$7 choice budget to make an offer—the computer may or may not consider it

I'm willing to use up to \$x of my \$7 choice budget to share my registration status.

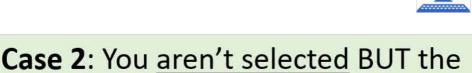
Hey computer, in case I'm not selected,





## You were selected to share your status. You can keep your \$7 choice budget!

your status



## You weren't selected to share your status. Since I'm not considering offers right now,

computer isn't taking offers

Case 3: You aren't selected AND the

you can keep your \$7 choice budget!



## You weren't selected to share your status but I'll consider your \$x offer.

computer is taking offers

I'll pick a random price for changing the



## Then one of two things could happen:

you're willing to pay it.

selection. It'll be between \$0 - \$7.

**3A** Your offer \$x\$ is more than the price Since your offer \$x is more than the price,

You're now selected so you will share your



status. You can keep the remaining \$7 minus price from your choice budget!



## OR -

**3B** Your offer \$x is less than the price

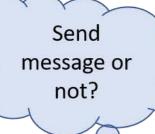
Since your offer \$x is less than the **price**, you're not willing to pay it.



You're still <u>not selected</u> to share your status. You didn't use your choice budget, so you can keep your \$7 choice budget!



## Computer randomly decides



If so, which participant?





## You don't want to message one of the participants



## You'll get a \$7 choice budget to make an offer—the computer may or may not consider it

Hey computer, in case I'm selected to message this participant, I'm willing to use up to \$x of my \$7 choice budget to not share my registration status.





## message this participant You weren't selected to message this

participant. You can keep your \$7 choice budget!



### computer isn't taking offers You've been selected to message this participant. Since I'm not considering offers

computer is taking offers

budget! Case 3: You are selected AND the

right now, you can keep your \$7 choice



You've been selected to message this

participant but I'll consider your \$x offer.

I'll pick a random price for changing the

selection. It'll be between \$0 - \$7.



## Then one of two things could happen:

**3A** Your offer \$x is more than the price Since your offer \$x is more than the price,



You're now unselected so you don't have to message this participant. You can keep the remaining \$7 minus price from your choice

you're willing to pay it.

budget!



## **3B** Your offer \$x is less than the price

- OR -

Since your offer \$x is less than the price, you're not willing to pay it.



You're still selected to message this participant. You didn't use your choice budget, so you can keep your \$7 choice budget!



## Computer randomly decides

Send message or not?

If so, which participant?





## You <u>want</u> to message one of the participants



# You'll get a \$7 choice budget to make an offer—the computer may or may not consider it

Hey computer, in case I'm not selected to message this participant, I'm willing to use up to \$x of my \$7 choice budget to not share my registration status.

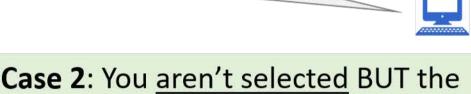




## Case 1: You <u>are selected</u> to message this participant

participant. You can keep your \$7 choice budget!

You were selected to message this



## computer isn't taking offers You weren't selected to message this

right now, you can keep your \$7 choice budget!

participant. Since I'm not considering offers



## Computer is taking offers You weren't selected to message this

Case 3: You aren't selected AND the

I'll pick a random price for changing the

selection. It'll be between \$0 - \$7.

participant but I'll consider your \$x offer.





## 3A Your offer \$x is more than the price Since your offer \$x is more than the price,

Then one of two things

could happen:

you're willing to pay it.

budget!



You're now <u>selected</u> so you will have to message this participant. You can keep the remaining **\$7 minus price** from your **choice** 



- OR 
3B Your offer \$\frac{\frac{1}{2}x}{2}\$ is less than the price

Since your offer \$x is less than the price, you're not willing to pay it.



You're still <u>not selected</u> to message this

participant. You didn't use your choice budget, so you can keep your \$7 choice budget!

