Before we begin, please close any unnecessary programs or applications on your

computer. This will help make the study run more smoothly. Also, please close any browser tabs that could produce popups or alerts and interfere with the study. Finally, once the study has started, DO NOT EXIT fullscreen mode or you will terminate the study and not receive any payment. <br/>

The experiment will switch to full screen mode when you press the button below.

When you are ready, press the <b>SPACE BAR</b> to begin.</div>`,

eyeTrackingInstruction1.

Before we begin with the real task, we need to turn on and adjust your webcam for eye-tracking. There are two parts to this process. The first part is calibration, and the second part is validation.

During calibration, you will see a series of dots like this appear on the screen, each for X seconds. Your task is simply to stare directly at each dot until it disappears. Then, quickly move your eyes to the next dot and repeat.

Validation is basically the same as calibration. You simply need to stare at each dot until it disappears. During validation, the dot may turn yellow, indicating that you don’t seem to be staring directly at it. Try to keep this from happening.

When you are ready, press the SPACE BAR to continue.

eyeTrackingInstruction2,

When the calibration begins, you will see a video feed with your face at the top left corner of your screen like this:

Try to keep your entire face within the box. When your face is in a good position the box will turn green.

NOTE: the video feed only appears during calibration.

When you are ready, press the SPACE BAR to continue.

eyeTrackingNotes,

There are several important notes that are useful for passing the calibration task.

In addition to the notes in the figure:

1). Use your eyes to look around the screen and try to avoid moving your head.

2). Try to keep lights in front of you rather than behind you so that the webcam can clearly see your face. Avoid sitting with a window behind you.

3). After you have made these adjustments, check again that your face fits nicely within the box on the video feed and that the box is green.

Once you have made these adjustments press the space bar to continue.

NOTE: if you are back on this page, it means the calibration and validation did not work as well as we would like. Please read the notes above again, make any adjustments, and try again. There are only three chances to get this right.

Otherwise, you will terminate the study and receive $1 for the participation.

When you are ready, press the space bar to continue.

inital\_eye\_calibration

prompt!!!: Before you begin the task, please wait until the video feed appears on the screen. Please adjust your seat position. When you are ready, please press the spacebar to continue

experimentOverview,

Success! The calibration and validation was successful. Now, we will begin with the task.

In Today's study, you will be making a series of decisions about donating to charities.<br/>

There will be multiple parts to the study, and you will receive instructions before each new part. <br/>

The decisions that you make will affect your final earnings, so make sure to pay attention to the instructions. <br/>

At the end of the study, we will randomly select one of your decisions and carry it out. <br/>

So, you should treat every decision as if it is the only one that counts. <br/>

In addition to the randomly selected payment decision, you will also earn a fixed fee of $X for completing the study.

<br><br/>

When you are ready, press the <b>SPACE BAR</b> to continue.</div>`,

slideshowOverview,

In this part of the study, you will see all the charities for which you will make donation decisions.<br/>

There will be a short description of each charity's mission. <br/>

Each charity will only be displayed for 3 seconds. <br/>

At the end of the study there will be a short quiz about some of these charities.

<br><br/>

When you are ready, press the <b>SPACE BAR</b> to start viewing the charities.</div>`,

charity\_show, = > 50 famous charity (Credit to Nitisha)

A screenshot of a cell phone

Description automatically generated

ratingOverview,

Now, you will make decisions about each charity one by one. <br/>

For each charity, you have a budget of $10 that you can use to donate to that charity.<br/>

Click on the scale to indicate how much of your $10 you want to donate to the charity. <br/>

If you dislike a charity and would not want them to receive any money, even if it did not cost you anything, then click DISLIKE. <br/>

Remember, only one decision will be selected for payment in the end, so you should treat every decision as if it is the only one that counts. In other words, you do not need to spread out your money across charities. For each charity you can donate anything from $0 to $10, regardless of what you chose for the other charities. <br/>

When you are ready, press the <b>SPACE BAR</b> to start.

ratings, = > 50 famous charity (Credit to Nitisha)

A screenshot of a computer

Description automatically generated

choiceOverview,

In this part of the study you will be choosing between possible donations. <br/>

Each round, you will see two charities on the screen. You have to choose which charity you prefer to donate to.

To select the left charity, please F key.

To select the right charity, please J key

After each choice, stare at the red circle at the center of the screen.

If one of these rounds is randomly selected for payment, then we will implement your decision from that round. Again, you should treat each decision as if it is the only that counts.

<br/>

When you are ready, press the <b>SPACE BAR</b> to continue.

recalibrationInstruction

we need to redo the calibration and validation before you begin with the choice task.

As before, make sure you stare at each dot until it disappears and make sure you don’t move your head.

Please press <b>SPACE BAR</b> when you are ready to begin.

choiceInructionReinforce ,

Now, we will begin with the choice task. Please keep your head still, otherwise we may have to redo the calibration and validation.

There will be a break halfway. During the break you can move your head if you need to.

As a quick reminder, you are choosing which charity to donate to.

If you want to donate to the left charity, please press F key;

If you want to donate to the right charity, please press J key.

Between rounds, make sure to stare at the red dot on the screen until it disappears. This is part of ongoing adjustments to the eye-tracking. If the computer thinks that you are looking somewhere other than directly at the red dot, you may need to redo the calibration and validation process, slowing down the study.

When you are ready, please press the <b>SPACE BAR</b> to begin the practice choice</div>`,

EnterRealChoice

Now you can move on to the real choices. When you are ready, please press the <b>SPACE BAR</b> to begin the real task.

charity\_choice1, => half of the trials (30/60)

breaktime,

You are hallway done! Now you can take a short break if you want. You can move your head during the break. When you are ready to continue the study, press the SPACE BAR.

recalibration,

We need to redo the calibration and validation before you return to the study. As before, make sure tp your eyes on the red dots until they disappear and make sure you don’t move your head. Press SPACE BAR when you are ready to begin.

charity\_choice2,

slideshowQuizOverview, (NOW AT END OF STUDY)

You have completed the choice task! Now, you will begin with the last small quiz.

In this short quiz, you will see five multiple-choice questions about the charities. Please scroll down to answer all the quiz questions.

When you are ready, please press the <b>SPACE BAR</b> to start the quiz.

Postquizscreen

You have completed the quiz. Please press the space bar to see the reward details.

End:

One trial from the [Willingness to Donate/ Donating Preference] task has been selected for donation! The charity we are going to make the donation is : XXX

We will donate XX to this charity (if the task is rating: subject’s rating; if the task is choice, 5 dollars)

Thank you for your participation! You can close the browser to end the experiment now. The webcam will be closed when you close the browser.

We will let you know your final payment soon!

A picture containing bird

Description automatically generated