Below is the text of the first proposed experiment covered by protocol titled:

## Prospective estimations of time in decision making with behavioral paradigms

The text seen below the line is presented sequentially to participants for ease of viewing, this is reflected by new paragraph formatting below for IRB purposes.

Participant feedback helps refine the clarity of these instructions and subsequent experiments will have the text below updated to match the condition a participant is in. At the end of this document is a screen capture of the first page to show what a participant sees after consenting to participate in the study.

Alternatively, use this link to see a demo of what the participant would see (no data from demos are saved):

https://lynde-m-folsom.github.io/Anag\_Stats/

Note that each of the links labeled SetA1-SetD4 share the same consent and instructions, they only vary in the the order of a subset of total stimuli (ie. participants see 150 of the 600 possible, see this file for the list of anagrams, the stimuli file is here:

https://github.com/lynde-m-folsom/Anag Stats/blob/main/docs/stimuli.js)

In this study you will be presented with real words that have been scrambled into a string of letters,

It is your task to unscramble the letter string and type the real word into the box provided,

After you have typed your answer, press enter to submit your response,

There is no time limit for each trial. However, the primary goal of the research is to understand how quickly you can solve the anagrams, so it's important that you respond as quickly as possible,

If you get stuck on a trial, you can enter 'idk' into the box to continue.,

You will be asked to solve 150 of these scrambled words. Two rest breaks will be provided after each block of 50,

We will not provide feedback about response time or correct answers. There is at least one correct answer for each scrambled word.

We will however give a bonus for participants who submit correct answers for more than 80% of trials! Note: 'idk' responses will be considered mistakes,

Press next for a practice trial.

## Screen capture of the first instruction page:



## Screen capture of the practice trial:

