

P217 Biological Sciences Building Edmonton, Alberta, Canada T6G 2E9 www.psych.ualberta.ca Tel: 780.492.5216 Fax: 780.492.1768

RESEARCH CONSENT FORM

Title of Research: Action-Response Study Principal Investigator: Ruby Prinsen Contact information: <u>ruby.prinsen@ualberta.ca</u> Faculty Supervisors: Dr. Anthony Singhal & Dr. Dana Hayward

Purpose of the research: The purpose of this study is to examine time delays across settings and with different participant contexts.

What is involved in participating: your task includes estimating time delays between a button press and response on a computer as well as filling out questionnaires.

Who can participate: Individuals ages 18-35 with normal or normal-to-corrected vision and hearing (normal-to-corrected might include using eyeglasses or hearing aids). Participants will need to understand enough English to follow instructions, as well as a working computer to run this from home.

Participants need to be in a relationship and require that they participate in this study with a member of this household (a roommate or romantic partner). So, you and the member of your household need to be a part of the same "covid-19 bubble".

Note that this study is part of the principal investigator's graduate studies research project.

Compensation: 2 course credits **Time Commitment:** 110 minutes (approximately 2 hours) **Confidentiality:** *All of your results and responses will be kept confidential.*

Your rights: Your participation is entirely voluntary and you can choose to decline to answer any question and to withdraw from the project at any point without penalty of any form. If you choose not to participate or withdraw after you have begun but would still like to earn credit, you may complete the alternate educational activity for 1 credit (2%). The alternate activity requires you to read a research article and answer a number of questions about it. The time it takes to complete this activity will not take any longer than the allocated time for this study.

No other person or organization will have access to your personal information as the data will be coded and stored in such a way to make it impossible to identify individual participants.

If you decide after this appointment that you do not want your responses to be included in the study, you may contact the researchers within 30 days of your testing session to request that the data be removed from subsequent analyses.



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All of your responses will be completely confidential, as your name and any identifying information will be stored separately so that it cannot be associated with your responses. Only the researchers working on this project will have access to the provided information. The data will be stored on a password-protected computer in a locked lab for a minimum of five years, as suggested by University of Alberta guidelines. The information you provide may be presented at professional conferences or published in academic journals, however no identifying data will be used. In addition, the data from this study may be used in future research, however any future projects will be approved by the Research Ethics Board prior to analysis.

Benefits and Risks: While this research can potentially contribute to our understanding of action-response outcomes, there is no direct benefit to the individual participant. You may feel physically and/or mentally tired during the study, however there will be numerous opportunities for breaks. There are no foreseeable risks to this study.

By participating in this experiment, you are given the opportunity to witness psychological research and scientific endeavor first-hand. Your participation will directly benefit and advance our understanding of human attention.

Debriefing: after completing today's tasks, you will be provided with a debriefing form. This will contain additional information about the study.

If you would like any additional information, feel free to contact Ruby Prinsen at ruby.prinsen@ualberta.ca. If you have any questions about research participation, contact our Research Participation Coordinator at (780) 492-5689, or rescred@ualberta.ca. The plan for this study has been reviewed for its adherence to ethical guidelines by a Research Ethics Board at the University of Alberta. If you have any questions about, or wish to clarify, your rights as a research participant, you can contact the Research Ethics Office at 780-492-2615.

Clicking "yes" below serves to signify that you agree to participate in this study.

Consent:

I have read the above information and I agree to participate in this study.