**RESEARCH PARTICIPANT INFORMATION SHEET**

Stage 3 of the clinical speech intelligibility evaluation system

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## Key Information

Please take time to review this information carefully. This is a research study. Your participation in this study is voluntary which means that you may choose not to participate at any time without penalty or loss of benefits to which you are otherwise entitled. You may ask questions to the researchers about the study whenever you would like.

The overall purpose of this research project is to create a clinical tool to help evaluate the intelligibility of people with motor speech disorders. The main objective of the study you are asked to participate in is to determine the time and effort needed by healthy adults to read a full list of two sets of phrases so that I can plan for using these phrases with clinical populations (i.e., to see if the task is manageable for people with communication disorders). A secondary objective is to score the normal production of the phrases to use as a baseline of what is considered within normal limits for intelligibility and speech rate.

## What will I do if I choose to be in this study?

You will be asked to record yourself reading two sets of phrases (the first has 37 long phrases and the second has 42 short phrases) and to upload the recorded files through a secure form.

## How long will I be in the study?

The recordings can be completed in one session. It should take 10-20 minutes with breaks.

## What are the possible risks or discomforts?

There are no greater risks than the participant would encounter in daily life or during the performance of routine physical or psychological exams or tests. If you find speaking tiring you may take time to rest at any point. No identifying information will be requested. Breach of confidentiality is a risk; safeguards can be found in the confidentiality section.

## Are there any potential benefits?

There are no direct benefits to participants. Your participation may help develop an important and needed clinical resource to help assess and treat people with motor speech disorders.

## Will information about me and my participation be kept confidential?

No identifiable information will be collected or saved. The data will be collected only in electronic format (digital audio recording) and will be transferred to and saved on a password-protected external hard drive that will be locked in a secure cabinet inside a locked office. Only research personnel will have access to this data, and the data files will simply be numbered with no links to the participants. The audio recording will be transcribed by research personnel,

identifying the transcriptions only by matching numbers to the audio files (no links to the participants). This data will only be used for the purpose of this research project. The audio data and transcriptions will be saved for three years after the project is concluded.

The project's research records may be reviewed by Purdue University Fort Wayne office of University Research and Innovation and by departments at Purdue University responsible for regulatory and research oversight.

**What are my rights if I take part in this study?**

You do not have to participate in this study. If you agree to participate, you may withdraw your participation at any time during the session without penalty.

**Who can I contact if I have questions about the study?**

If you have questions, comments or concerns about this research project, please contact Naomi Gurevich (gurevicn@pfw.edu; 260-481-6416).

To report anonymously via Purdue's Hotline see www.purdue.edu/hotline

If you have questions about your rights while taking part in the study or have concerns about the treatment of research participants, please call the Human Research Protection Program at (765) 494-5942, email (irb@purdue.edu) or write to:

Human Research Protection Program - Purdue University
Ernest C. Young Hall, Room 1010
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West Lafayette, IN 47907-2114