

Help us unlock the future of PTSD treatment: We are looking for Veterans with PTSD (age 21 to 75) who are willing to participate in a research study. Eligible volunteers will receive up to \$200 for completing online questionnaires and study visits. Additional compensation available for travel exceeding 50 miles round trip.

## THE BRAIN AND THE EYE ARE CONNECTED

Researchers are discovering more about the connections between the eye and certain regions of the brain that are involved in emotion. In this study, we will noninvasively measure signals coming from your eye in response to a single dose of sertraline, an FDA approved medication for PTSD that works better for some people than others. This will help us learn more about how eye signals may hold clues about who will benefit from different medications.

## THIS WILL REQUIRE:

- Online questionnaires about your medical history
- One virtual screening to verify eligibility
- 1-2 study visits to the Seattle VA for a mental health and eye evaluation
- Electroretinogram will consist of using noninvasive skin electrodes to record electrical signals coming from the back of your eye in response to flashes of light
- Receiving a single dose of the medication sertraline
- Participants meeting additional criteria will be invited back for a follow up mental health and eye evaluation

## If you are interested in this study:

- Scan the QR code and answer 3 questions to see if you may qualify -
- Contact Research Coordinator: Aaron Rosser 206-277-5053







