

## **STUDY FACT SHEET - ONLINE ADDICTION PHENOTYPE CHARACTERIZATION ARM**

The National Institute on Drug Abuse (NIDA), in collaboration with the Federation of State Physician Health Programs (FSPHP), is conducting a research study looking at changes in brain activity in healthcare professionals with a substance use disorder who are participating in a Physician Health Program (PHP) or equivalent. The main goal of this research is to optimize the efficacy of currently available therapeutics by identifying brain biomarkers that can follow treatment progress and predict treatment outcome. There is an arm of this study, the Addiction Phenotype Characterization arm, that is **completed entirely online**. The purpose of the online Characterization arm is to enhance our understanding of addiction in health professionals and to examine generalizability of the imaging study results to non-health professionals with a substance use disorder. Study procedures are described below and will take a total of about 5 - 7 hours to complete.

### **General Eligibility**

Participants must be:

- 21 years of age or older
- diagnosed with a severe substance use disorder
- a healthcare professional enrolled in a PHP or equivalent

### **Study Commitment**

*Brief Phone Screening:*

- You will be asked general questions about your substance use disorder, psychiatric history and medical conditions.

*Online Video Session:*

- An online video session will be conducted via a secure internet connection.
- We will review the screening consent form with you and ask for your verbal consent to ask more detailed questions about your substance use disorder and psychiatric history. The video session will take about 2 – 3 hours.

*Online Self-administered Questionnaires:*

- We will send you questionnaires to fill out online on your own time (may take up to 4 hours).

*Medical Records Review:*

- You will also be asked to sign a release of information (ROI) to allow NIDA to access your medical records.

**Compensation:**

You will receive about \$80 - \$100 for completing study.

**To participate or learn more about the study, contact:**

Dr. Betty Jo Salmeron, M.D.  
[BSalmeron@nih.gov](mailto:BSalmeron@nih.gov) (preferred)  
(443) 740-2651

Visit <https://fsphp.memberclicks.net/more-information-about-the-study> for additional information, including links to publications and a description of the NIDA research facilities.

**\*Participation is completely voluntary, not part of PHP participation or treatment and does not provide any direct benefit. Your participation in this study will not affect your treatment or status in the PHP in any way, positively or negatively.\***