

# EDUCATION AND CONSULTATIVE SERVICES

of UPMC Western Psychiatric Hospital

## PRESENTATION FORM

### Presenter Bio

Please include your full name, credentials, degrees and information about your position and place of employment. **Please send a copy of your CV along with this completed form.**

Elizabeth Kistler, MD

Mariel Piechowicz, MD is a resident physician in the psychiatry training program at UPMC Western Psychiatric Hospital.

Patrick Frailey, MD is a resident physician in the psychiatry training program at UPMC Western Psychiatric Hospital.

### Name and Narrative Description of your Presentation

**Please determine if it is introductory, intermediate, or advanced.**

“Developing Written Educational Materials for Patients on the Effects of COVID-19 Infection and Paxlovid Use on Clozapine Levels”

Our project aims to develop written educational materials for patients about the effects of COVID-19 Infection and Paxlovid use on clozapine levels, using a multi-step method that involves standardized measurement tools with evaluations by both experts and patients to create a product of maximum utility to patients. Using this example, we hope to establish a pathway that can be used to create other educational materials on different topics.

This is an introductory-level presentation.

### Three (3) learning objectives

By the completion of this session, participants should be able to:

1. Review the potential issues related to COVID-19 infection and its treatment in patients taking clozapine.
2. Recognize the potential barriers in creating effective written educational materials for patients.
3. Understand methods for creating and evaluating written educational materials for patients.

### Three (3) current (within the past 10 years) peer-reviewed publications that support the evidencebase for the content of your presentation

Publications must be listed in American Psychological Association (APA) Style (see [www.apastyle.org](http://www.apastyle.org) for more information).

APA format for journal article citation:

Author last name, Author First Initial. Author Second Initial. (Publication Year). Title of article. *Title of Journal*. volume(issue) (if issue numbered), pages.

Hölzel, L. P., Ries, Z., Dirmaier, J., Zill, J. M., Kriston, L., Klesse, C., Härter, M., & Bermejo, I. (2015). Usefulness scale for patient information material (USE) - Development and psychometric properties Clinical decision-making, knowledge support systems, and theory. *BMC Medical Informatics and Decision Making*, 15(1).

<https://doi.org/10.1186/s12911-015-0153-7>

Lenoir, C., Terrier, J., Gloor, Y., Curtin, F., Rollason, V., Desmeules, J. A., Daali, Y., Reny, J. L., & Samer, C. F. (2021).

Impact of SARS-CoV-2 Infection (COVID-19) on Cytochromes P450 Activity Assessed by the Geneva Cocktail. *Clinical Pharmacology and Therapeutics*, 110(5), 1358–1367. <https://doi.org/10.1002/cpt.2412>

Sustersic, M., Gauchet, A., Foote, A., & Bosson, J. L. (2017). How best to use and evaluate Patient Information Leaflets given during a consultation: a systematic review of literature reviews. In *Health Expectations* (Vol. 20, Issue 4, pp. 531–542). Blackwell Publishing Ltd. <https://doi.org/10.1111/hex.12487>