



Instructor: Dr. Polina Kalmanovich, PharmD, MS Reg Science

Title: Pediatric Antipsychotic Medication Use in Children

BCBA CEs: 5 general CEUs,

QABA CEs: 5 general CEU

Pediatric Antipsychotic Medication

Course Overview

This self-paced online course is designed to provide Board Certified Behavior Analysts (BCBAs) with foundational knowledge on pediatric psychiatric disorders, the use of antipsychotic medications in children, and critical considerations for working with this population. The course is worth 2 BCBA Learning CEUs and includes engaging activities to enhance understanding and application of the material.

Presenter/Speaker

Dr. Polina Kalmanovich is a Vice President, Head of Global Program Management at Sarepta Pharmaceuticals. Prior to joining Sarepta, Polina served as the Head of Regulatory and Quality of Novus Therapeutics (an Ear Nose and Throat focused biotechnology company). Prior to joining Novus, Polina worked as a Regulatory Lead in Chase Pharmaceuticals, an Alzheimer's focused company. She worked at Allergan for over 15 years in total and has been effective in leading global development and registrations in several therapeutic indications, including neurology, infectious disease, pain, urology, and psychiatry. She possesses strong collaborative interpersonal skills, is ethical, trustworthy, reliable and self-motivated. She has outstanding organizational, negotiation and communication skills (verbal and written). She is seen as a highly effective and passionate communicator. She has successfully demonstrated the ability to develop and execute regulatory strategy to achieve key project objectives.

Dr. Kalmanovich holds a Bachelor of Science Degree from the University of California Irvine, a Doctor of Pharmacy Degree and a Master's of Regulatory Science from the University of Southern California. Most recently, she completed a specialization in leadership and management program from the Harvard Business School and is a graduate of the Harvard Business School's General Management Program GMP 31.

Course Objectives

By the end of this course, participants will be able to:

- Identify common pediatric psychiatric disorders and their diagnostic criteria.
- Differentiate between typical and atypical antipsychotic medications.
- Understand the implications of off-label use and key considerations in medication management for children.
- Analyze case studies to apply knowledge in practical scenarios.



Course Structure

Instructional Video

Duration: 1 hour

Content: Overview of pediatric psychiatric disorders, classifications of antipsychotic medications, key diagnostic considerations, and implications of medication use.

Summary Questions

Duration: 20 questions

Content: Multiple choice, fill-in-the-blank, and true/false questions summarizing key points from the video.

Case Study Activity

Duration: Fill-in-the-blank exercise

Content: Based on a real-world case study to reinforce application of knowledge.

Quiz

Duration: 10 questions

Content: Multiple choice assessment to evaluate comprehension of course material.

Course Modules

Module 1: Introduction to Pediatric Psychiatric Disorders

- Overview of common disorders (e.g., autism, schizophrenia, bipolar disorder).
- Diagnostic criteria from the DSM-5.
- Neurobiological underpinnings (e.g., dopamine overexpression).

Activities: Video lecture and 10 summary questions.

Module 2: Antipsychotic Medications

- Typical vs. atypical antipsychotics: Mechanisms and applications.
- Off-label medication use: Risks and benefits.
- Key considerations in prescribing for children.

Activities: Video lecture and 10 summary questions.

Module 3: Case Study

- Case study of a child with autism and associated irritability.
- Medication choices and behavioral implications.

Activities: Fill-in-the-blank case study.



Module 4: Quiz

- Assessment covering Modules 1–3.

Activities: 10 multiple-choice questions.

Grading and Certification

Completion Requirements:

- Watch the instructional video.
- Complete all summary questions.
- Submit the case study activity.
- Pass the quiz with a score of 80% or higher.

Certification: Participants who meet the requirements will receive 2 BCBA Learning CEUs.

Time Commitment

Total Duration: Approximately 2 hours

Instructional Video: 1 hour

Activities: 1 hour (summary questions, case study, and quiz)

Technical Requirements

- Reliable internet connection.
- Access to the course platform.
- Ability to view video content and complete online quizzes.

Support

Contact support@behaviorwebinars.com.