OUTLINE

Antidepressants

- The many facets which impact depression such as neurotransmitter imbalances, life events, and environmental factors
- · History of antidepressants, in terms of safety and efficacy of treatments
- Classes of antidepressants MAOIs, TCAs, SSRIs, SNRIs, SDRIs, other antidepressants, and serotonin modulators

Antipsychotics

- Targeted neurotransmitters DA, mechanism of action, DA pathways, D2 and 5Ht2A - why is this important?
- Typical vs. atypical what are the differences and how do we choose them?
- Adverse effects
- Off label indications
- · Specific benefits of the class

Mood Stabilizers

- Targeted neurotransmitters/Mechanism of action
- Efficacy in treatment
- Adverse reactions
- Safety Importance of compliance and monitoring
- Off label indications
- Best in practice pearls

Anxiolytics

- 2nd line treatment vs. 1st line treatment - and reasons these might not be used as first line
- Targeted neurotransmitters/Mechanism of action

- Cautions and safety concerns associated with this class
- Adverse effects
- Safety addiction and withdrawal

Stimulants

- Classes of ADHD drugs and how they differ
- Neurotransmitters involved/Mechanism of action
- Caution associated with controlled substances
- Safety in children and use in adults

Critical Considerations for Psychopharmacology Treatment

- Challenging symptoms to treat, such as TBI and autism
- Ruling out medical conditions that mimic psychiatric conditions
- Importance of a detailed history and review of symptoms

Enlightening Case Studies

- Depression
- Schizophrenia
- Bipolar

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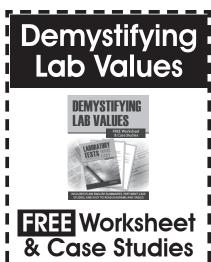
OBJECTIVES

- 1. Recognize ways to conceptualize psychiatric symptomatology outside the box.
- 2. Evaluate common medical conditions that you may inadvertently diagnose as psychiatric in nature.
- 3. Analyze the 4 main neurotransmitters and how their imbalance influences different psychiatric disorders.
- 4. Compare efficacy of the newer class of serotonin modulators to the other widelyused antidepressant classes.
- 5. Determine the best combination of psychotropic medications for the patient to achieve the desired level of improvement.
- 6. Learn strategic ways to customize treatment plans based on your patient's individual needs.

Target Audience: Nurse Practitioners • Physician Assistants • Physicians • Pharmacists Nurses • Therapists • Psychologists • Case Managers

Have a seminar idea? A manuscript to publish?

If you are interested in becoming a speaker, or have a new topic idea, please contact Missy Cork at mcork@pesi.com or call (715) 855-6366.



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Psychopharmacology for Advanced Practice Clinicians

Proven Strategies for Prescription Success



Sacramento, CA Friday February 14, 2020 Honolulu, HI Monday February 17, 2020

Psychopharmacology for Advanced Practice Clinicians

Proven Strategies for Prescription Success



- Confidently select the best psychiatric medication or combination of meds
- Explore a new structured model of care to dramatically improve psychopharmacology results
- Quickly identify key details from the patient's symptom self-report, psychosocial assessment & psychiatric history
- Compare efficacy of the newer class of serotonin modulators to other widely-used antidepressant classes
- 6.3 Pharmacology CE Hours!

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PSYCHOPHARMACOLOGY

for Advanced Practice Clinicians

Psychiatry is one of the most challenging areas of medicine, secondary to the subjective nature of the specialty. As clinicians, we have no objective data to base our course of treatment on. Psychopharmacology and psychotherapy are our best options in terms of treatments and therapy is only successful if the patient is committed to attending every session, completing their homework, and willing to make the necessary life changes to improve their mental health. Medication can be very helpful in terms of alleviating mental health symptoms; however, choosing the right medication and/or combination of meds is crucial to achieving successful outcomes. Secondary to the psychiatry shortage, providers in other specialties find themselves treating mental health patients, which can present additional challenges.

This course will arm attendees with a valuable update on the different classes of psychiatric medications and facilitate a deeper level of understanding in terms of how these medications work on their respective neurotransmitters and how they work in conjunction with one another. It is uncommon for mental health patients to be on only one medication, as a combination of medications is often required to reach the desired level of improvement. After this course, you will be able to identify effective medication regimens for patients based on their psychiatric history and presenting symptoms, ultimately contributing to quality of life improvements in patients with mental health conditions.

SPEAKER

Stephanie L. Bunch, RN, MSN, ANP-C, PMHNP-C, works in a large private practice in Lansing, MI, providing clinical services to children, adolescents, and adults with psychiatric disorders, including ADHD, Bipolar Disorder, Depression, Anxiety, Obsessive-compulsive tendencies, Schizophrenia, Autism Spectrum Disorder, Traumatic Brain Injury, PTSD, and Personality Disorders. She has achieved considerable success treating these conditions. This success has largely resulted from the development of a structured model of care that includes a significant focus on clinical and background histories, identifying psychosocial stressors, and evaluating prior medical and psychiatric diagnoses (and treatment regimens associated with these conditions). This approach and model of medical management is essential to the effective delivery of psychiatric medications to this population.

From a clinical perspective, Stephanie has worked in a myriad of settings, including emergency medicine, primary care, and psychiatry, within a large urban hospital, community-based practice, clinics, and in a private-practice setting. Her transition from primary care to psychiatry evolved as a means of providing effective treatment for a growing population of underserved patients with psychiatric disorders.

Stephanie's commitment to her specialty is evident. She completed a post-graduate degree specializing in psychiatry at Johns Hopkins University in Baltimore, MD, earned her Psychiatric Mental Health Nurse Practitioner certificate and is a requested presenter, sharing her expertise with multidisciplinary healthcare audiences throughout the country.

Financial: Stephanie Bunch has an employment relationship with Par Rehab Services. She receives a speaking honorarium from PESI, Inc. Non-financial: Stephanie Bunch is a member of the American Association of Nurse Practitioners.



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Psychopharmacology

Straight Talk on Mental Health Medications - 3rd Edition

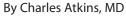
By Joseph F. Wegmann, R.PH., LCSW

A definitive guide to expand your knowledge in the pharmacological and behavioral treatment of psychosis, anxiety, depression, bipolar, insomnia and ADHD. Updates for the third edition include DSM-5 applications, newly released psychiatric meds, new risk factors with antidepressants, and the latest in geriatric psychopharmacology. (2015)



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Live Seminar Schedule

7:30 Registration/Morning Coffee & Tea

8:00 Program begins

11:50-1:00 Lunch (*on your own*)

4:00 Program ends

There will be two 15-min breaks (mid-morning & mid-afternoon). Actual lunch and break start times are at the discretion of the speaker. A more detailed schedule is available upon request.

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Materials that are included in this course may include interventions and modalities that are beyond the authorized practice of mental health professionals. As a licensed professional, you are responsible for reviewing the scope of practice, including activities that are defined in law as

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Other Professions: This activity qualifies for 380 minutes of instructional content as required by many national, state and local licensing boards and professional organizations. Save your course outline and certificate of completion, and contact your own board or organization for specific



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