

What Can Pharmacy Learn from Amazon?

Faculty: Chad Roberts, MBA, President/CEO, TouchPoint Studio, Inc.

ACPE # 0130-0000-19-124-L04-P&T | Activity Type: Knowledge | Disclosure: None

Friday, May 31, 2019, 8:00 AM-9:30 AM | 1.5 hrs. | Room: Shore Room

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and technician will be able to:

- Discuss what “Amazon” means to pharmacy
- Identify the trends that opened the door for Amazon to disrupt entrenched retailers across multiple markets
- Recognize the characteristics that have allowed businesses to outcompete Amazon and other competitors like them
- Define actions and behaviors that can better prepare pharmacy to prosper in an increasingly digital world

Digital commerce has forever changed the way consumers buy products and services, consigning countless household names (think Borders, Blockbuster, and Encyclopedia Britannica to just scratch the surface) to the dustbin of history along the way. Leading this charge is elephant in our own back yard - Amazon. How has one company disrupted so many industries, and what can pharmacies learn from their success?

Impact of Rising Drug Costs on Quality and Safety

Faculty: Megan McIntyre, Pharm.D., MHA, CPHQ, Pharmacist, Virginia Mason Medical Center

ACPE # 0130-0000-19-125-L05-P&T | Activity Type: Application | Disclosure: None

Friday, May 31, 2019, 8:00 AM-9:30 AM | 1.5 hrs. | Room: Kidd/North Cape

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and technician will be able to:

- Identify key financial transaction points in the pharmaceutical supply chain.
- Assess the influence of drug expense on pursuit of the Triple Aim
- Analyze real-world examples of drug expense impacting patient care
- Describe drug expense trends that are impacting audience practice settings

Rarely a week goes by without a ‘breaking’ news story regarding the cost of medication in the United States. However, more than a news flash is necessary to understand the complex series of financial and supply chain transactions that ultimately influence the health outcomes and experience for patients. This session will focus on identifying strategies and tactics for your practice by reviewing the complex pharmacy supply chain and case examples of quality and safety issues related to drug expense. Be ready for group interaction and lively discussion.

The International Heart Institute of Montana Men’s Heart Health Program – The Pharmacy Part

Faculty: Vince Colucci, Pharm.D., BCPS (AQ-Cardiology), AACC, CPP,

ACPE # 0130-0000-19-126-L01-P&T | Activity Type: Knowledge | Disclosure: None

Friday, May 31, 2019, 8:00 AM-9:30 AM | 1.5 hrs. | Room: Casco

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist will be able to:

- Discuss non-pharmacologic methods of lowering cardiovascular risk
- Describe and relate evidence-based knowledge regarding cardiovascular risk assessment and reduction in men
- Decide when and what drug to use in reducing cardiovascular risk in men

At the completion of this program, the technician will be able to:

- Discuss non-pharmacologic methods of lowering cardiovascular risk
- Describe and relate evidence-based knowledge regarding cardiovascular risk assessment and reduction in men
- List drugs used to reduce cardiovascular risk in men

The International Heart Institute of Montana's Mens's Heart Health Program is a comprehensive way to initiate healthy therapeutic lifestyle changes and prevent (and in some cases) diagnose heart disease in men. The goal of this program is to not only identify and reduce traditional risk factors for heart disease, but also to educate men in the areas of nutrition, exercise and medications. Dr. Colucci will describe and explain the role of the pharmacist clinician in this program.

Team Based Approach to Opioid Prescribing: Opioid Prescribing, Tapering, Best Practices and Updated Guidelines

Faculty: Russell Heaton, Pharm.D., Lead Clinical Pharmacist, Providence

ACPE # 0130-0000-19-127-L01-P&T | Activity Type: Application | Disclosure: None

Friday, May 31, 2019, 9:40 AM-11:10 AM | 1.5 hrs. | Room: Shore Room

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist will be able to:

- Define acute, subacute, and chronic pain
- Describe "High-Risk" Opioid prescribing
- Demonstrate safe and effective Tapering techniques
- Employ proper disposal of unused/expired medications
- Explain how patients should safely store opioid prescriptions

At the completion of this program, the technician will be able to:

- Define acute, subacute, and chronic pain
- Employ proper disposal of unused/expired medications
- Explain how patients should safely store opioid prescriptions

A Pharmacist's perspective in treating pain based on experience within different multidisciplinary teams. As Pharmacists, we can educate providers on best practices and regulatory rules regarding pain management and opioid prescribing. Pharmacists can collaborate as consultants or prescribers to treat pain in a multidisciplinary approach to better serve our patients. Pharmacy technicians have critical roles in supporting patients with identifying high risk trends, supporting proper storage, and facilitating medication disposal.

Drug Shortages: Will They Ever End?

Faculty: Kevin Anderson, Pharm.D., MBA, MHA, Inpatient Pharmacy Operations Manager, Harborview Medical Center – UW Medicine

ACPE # 0130-0000-19-128-L04-P&T | Activity Type: Knowledge | Disclosure: None

Friday, May 31, 2019, 9:40 AM-11:10 AM | 1.5 hrs. | Room: Kidd/North Cape

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and technician will be able to:

- Discuss the causes associated with drug shortages
- Explain the impact of drug shortages on patient care
- Recognize the challenges of and strategies for handling drug shortages
- Identify resources available for drug shortage information

Have you ever wondered when drug shortages started? Why they continue to happen? Will they ever end? We will explore the history and current state of drug shortages. The discussion will touch on how these shortages continue to affect hospital operations, finances, and ultimately the impact to our patients. My goal isn't to solve the problem but simply let you know that you are not alone; and offer insight to different ways we can work to mitigate the impact of drug shortages on our health system and for our patients.

The Pharmacist's Role in Population Health

Faculty: Hannah Haby, Pharm.D., PGY2 Ambulatory Pharmacy Resident, Providence St. Peter Family Medicine

ACPE # 0130-0000-19-129-L04-P | Activity Type: Application | Disclosure: None

Friday, May 31, 2019, 9:40 AM-11:10 AM | 1.5 hrs. | Room: Casco

Target Audience: Pharmacist, Student

At the completion of this program, the pharmacist will be able to:

- Define and evaluate opportunities for pharmacists to impact population health.
- Assess one example of how pharmacists can play a role in population health
- Design a plan for involving pharmacists in population health strategies at your organization

As pay for performance reimbursement models increase in prevalence, growing emphasis is placed on improving the quality of care provided to our patients through population health strategies. Throughout this CE activity we will discuss the impact of pharmacists on population health approaches to improving patient care. You will also design an individualized plan for increasing involvement of pharmacists in population health at your organization.

Community Practice Forum: Collaborative Practice Agreements 101: What everyone should know

Moderators: Jenny Arnold, Pharm.D., BCPS, Director of Pharmacy Development, WSPA

Julie Akers, Pharm.D., BCACP, Clinical Assistant Professor, Washington State University Washington State University College of Pharmacy and Pharmaceutical Sciences

ACPE # 0130-0000-19-130-L04-P&T | Activity Type: Application | Disclosure: None

Friday, May 31, 2019, 12:50 PM-2:20 PM | 1.5 hrs. | Room: Shore Room

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist will be able to:

- Describe the legal fundamentals of collaborative practice agreements (CPA)
- Discuss practical processes and implications of prescribing under a CPA
- Create a personal strategy for participating in CPAs
- Assess critical pieces of a CPA

At the completion of this program, the technician will be able to:

- Describe the legal fundamentals of collaborative practice agreements (CPA)
- Discuss practical processes and implications of prescribing under a CPA
- Assess critical pieces of a CPA

This hands-on session will review elements of collaborative practice agreements, then will give time for participants to review CPAs and discuss how to properly participate in CPAs in their workplace.

Long Term Care Forum

Faculty: Steve Boulanger R.Ph., President, CEO, Mercury Pharmacy Services and Danielle Briones, Pharm.D., Director, Consonus Pharmacy Services

ACPE # 0130-0000-19-131-L04-P&T | Activity Type: Knowledge | Disclosure: None

Friday, May 31, 2019, 12:50 PM-2:20 PM | 1.5 hrs. | Room: Kidd/North Cape

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and technician will be able to:

- Discuss current trends in pharmacy practice
- Discuss specific issues and needs pertaining to health system practices
- Define state and federal legislative/regulatory issues pertaining to pharmacy

This CE program is designed to target the needs of pharmacists, technicians and interns working in long term care settings. We will discuss the current issues affecting local pharmacy practice in general as well as how these issues relate to this practice setting. Participants will be encouraged to contribute their thoughts in this activity.

Complex Infectious Disease Cases and Implementing Innovative Stewardship Ideas

Faculty: Colleen Terriff, Pharm.D., MPH, Antimicrobial Stewardship Program Coordinator, Deaconess Hospital MultiCare Inland NW

ACPE # 0130-0000-19-132-L01-P | Activity Type: Application | Disclosure: Honoraria: Allergan (gifted to MultiCare INW Foundation)

Friday, May 31, 2019, 12:50 PM-2:20 PM | 1.5 hrs. | Room: Casco

Target Audience: Pharmacist, Student

At the completion of this program, the pharmacist will be able to:

- Select the most appropriate treatment options in a patient with MRSA bacteremia, skin soft tissue infection, pacemaker infection and endocarditis
- Identify risk factors and risk reduction approaches for CK elevations and myopathy with daptomycin
- Articulate some new trends in analyzing and displaying antibiogram data
- Recommend the most appropriate treatment option for a patient with a multi-drug resistant pseudomonal urinary tract infection

This presentation will cover infectious disease (ID) and stewardship subtopics within two case presentations, one focusing on a complex gram-positive (MRSA) and the other on a gram-negative (MDR-pseudomonas) infection. As relevant, therapeutic treatment recommendations from the most recent ID guidelines and published literature will be incorporated into the case discussion. Innovative ideas on how to minimize and manage an adverse drug reaction related to daptomycin will be shared. Antibiogram data trended over time will be demonstrated. Finally, pros and cons of both recently-approved and “been around forever” antibiotics will be debated.

Independent Pharmacy Forum

Moderator: Michael Donohue, R.Ph., FACA, Pharmacist/Owner, Bob Johnson's Pharmacy

ACPE # 0130-0000-19-133-L04-P&T | Activity Type: Knowledge | Disclosure: None

Friday, May 31, 2019, 2:30 PM-3:30 PM | 1.0 hr. | Room: Shore Room

Target Audience: Pharmacists, Technicians, Student

At the completion of this activity, the pharmacist and technician will be able to:

- Discuss current trends in pharmacy practice
- Discuss specific issues and needs pertaining to practice

This activity is designed to target the needs of pharmacists, technicians and interns working in an independent pharmacy setting. We will discuss the current issues affecting local pharmacy practice in general as well as how these issues relate to this practice setting. Participants will be encouraged to contribute their thoughts in this interactive program.

Ambulatory Care Forum

Moderator: Laura Hanson, Pharm. D., BCPS, Ambulatory Pharmacy Clinical Manager, UW Medicine Harborview Medical Center

ACPE # 0130-0000-19-134-L04-P&T | Activity Type: Knowledge | Disclosure: None

Friday, May 31, 2019, 2:30 PM-3:30 PM | 1.0 hr. | Room: Kidd/North Cape

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and technician will be able to:

- Evaluate current trends in pharmacy practice
- Discuss specific issues and needs pertaining to your practice setting
- Define state and federal legislative/regulatory issues pertaining to pharmacy

This CE activity is designed to target the needs of pharmacists, technicians and interns working in Ambulatory Care Practice pharmacy settings. We will discuss the current issues affecting pharmacy practice in general throughout the Pacific Northwest as well as how these issues relate to this practice setting. This will be an interactive session and participants will be encouraged to contribute their thoughts in this activity.

Health Systems Forum

Moderator: Elaine Huang, Pharm.D., MHA, Assistant Director of Pharmacy Supply Chain, UW Medicine

ACPE # 0130-0000-19-135-L04-P&T | Activity Type: Knowledge | Disclosure: None

Friday, May 31, 2019, 2:30 PM-3:30 PM | 1.0 hr. | Room: Casco

Target Audience: Health Systems, Pharmacists, Technicians, Student

At the completion of this program, the pharmacist and technician will be able to:

- Discuss current trends in pharmacy practice
- Discuss specific issues and needs pertaining to health system practices
- Define state and federal legislative/regulatory issues pertaining to pharmacy

This CE program is designed to target the needs of pharmacists, technicians and interns working in Health System pharmacy settings. We will discuss how to minimize patient and provider impacts of drug shortages, then have group discussions around opioid diversion and prevention tactics. Other current issues affecting local pharmacy practice in general as well as how these issues relate to this practice setting will be discussed. Participants should bring their experiences and questions to this interactive session.

Exhibitor Classroom: Room: Kidd/North Cape (No CE Offered)

4:00 PM – 4:30 PM Richard Stout, MD, Pfizer: **Apixaban: Use in Special Patient Populations and Situation**

5:00 PM – 5:30 PM Neal A. Catalano, PharmD, CDE, Novo Nordisk: **ADA 2019 Pharmacologic Approaches to Glycemic Treatment**

6:00 PM – 6:30 PM Elizabeth Stelzner, Area Sales Director, Athenex: **“Spilling the Beans” – Only from Athenex**

7:00 PM – 7:30 PM: Alisa Riedl, RN, BSN, Takeda: **VonVendi: The First and Only Recombinant Treatment Made Precisely for von Willebrand Disease**

Saturday, June 1, 2019

Novo Nordisk Sponsored Breakfast & Presentation: Real-World Patient Cases: Acquired Hemophilia and Shining a Light on Women with Bleeding Disorders

Faculty: Doris Voy Kan Quon, MD, Ph.D., Novo Nordisk

(No CE Offered)

Saturday June 1, 2019 7:00 AM–8:00 AM | Shore Room

The activity reviews the diagnosis and management of acquired hemophilia, includes a video of a case of acquired hemophilia. The second part focuses on challenges faced by women with bleeding disorders, including heavy menstrual bleeding and pregnancy complications.

Keynote: The Tipping Point: Advances in Pharmacist Provided Care

Faculty: Jennifer Adams, Pharm.D., EdD, FAPhA, Associate Dean for Academic Affairs, Idaho State University College of Pharmacy; Carla Cobb, Pharm.D., BCPP, Founder/Consultant, Capita Consulting; Micah Cost, Pharm.D., MS, Executive Director, Tennessee Pharmacist’s Association; Jeff Rochon, Pharm.D., FAPhA, CEO, Washington State Pharmacy Association; and Julie Akers, Pharm.D., BCACP, Clinical Assistant Professor, Washington State University College of Pharmacy and Pharmaceutical Sciences

ACPE # 0130-0000-19-136-L04-P&T | Activity Type: Knowledge | Disclosure: Carla Cobb: Stock holder; Amgen, Array BioPharma, Boston Scientific, Johnson & Johnson, United Health Group, Abbott Laboratories, Abbvie, Medtronic, Merck and Consulting; Mountain Pacific Quality Health Foundation, College of Psychiatric and Neurologic Pharmacists. All other speakers no disclosure

Saturday, June 1, 2019, 8:00 AM-9:30 AM | 1.5 hrs. | Room: Bay 4&5

Target Audience: Pharmacist, Technician, Students

At the completion of this program, the pharmacist and technician will be able to:

- Discuss pharmacy practice advancements in the United States
- Explain different scope of practice changes evolving at the state level
- Identify opportunities for payment of pharmacist provided patient care
- Describe challenges with different practice developments

This star-studded panel discussion will highlight the most innovative practice developments in pharmacy practice across the country! From independent prescribing to billing for patient care services this will highlight and compare the greatest practice evolutions and successes in the profession.

The Realities about Generational Differences

Faculty: Huy Hoang, Pharm.D., Coordinator for Experiential Advancement and Assistant Professor, Pacific University School of Pharmacy and Anita Clevon, Pharm.D., Assistant Dean for Experiential Education, Pacific University School of Pharmacy

ACPE # 0130-0000-19-138-L04-P&T | Activity Type: Knowledge | Disclosure: None

Saturday, June 1, 2019, 9:40 AM-11:10 AM | 1.5 hrs. | Room: Casco

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and technician will be able to:

- Identify the benefits & challenges associated with a multi-generational workforce
- Recognize how members of different generations perceive and stereotype other generations
- Review strategies for relating and communicating across generations

For the first time in history, we have five generations that make up the current US workforce. This increasingly diverse and multigenerational work environment requires pharmacists to be more vigilant with not only how we interact with our patients but with our co-workers and teammates. The workplace is filled with various perspectives, motivations, and expectations. In order to optimize the workplace, to increase productivity and efficiency, one needs to understand generational characteristics. This session will take a deeper dive into these differences and provide strategies to assist in helping individuals and tailoring their approaches for the best possible outcome.

Credentialing and Privileging in the Real World: Essential Steps to Bill Health Plans for Patient Care Services

Faculty: Laura Hanson, Pharm. D., BCPS, Ambulatory Pharmacy Clinical Manager, UW Medicine Harborview Medical Center and Jeff Rochon, Pharm.D., FAPhA, CEO, Washington State Pharmacy Association

ACPE # 0130-0000-19-137-L04-P&T | Activity Type: Knowledge | Disclosure: None

Saturday, June 1, 2019, 9:40 AM-11:10 AM | 1.5 hrs. | Room: Bay 1

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and technician will be able to:

- Define credentialing and privileging and how they relate to pharmacists providing and billing for covered medical services
- Describe health plan provider network enrollment, contracting and credentialing processes for pharmacists
- Discuss examples of pharmacist credentialing and privileging programs in the marketplace

Credentialing and privileging are essential steps for preparing your practice to bill as medical providers. As Washington pharmacists implement billing medical insurance for care, pharmacy leaders wished they knew about this important step they could have started years before the law was changed for their institutions. This session will discuss credentialing and privileging standards, previously aimed at physicians, nurse practitioners and other providers that are being applied to pharmacists. We will then discuss the real-life experience of credentialing and privileging ambulatory pharmacists at an academic medical center and discuss the barriers and lessons learned from this experience. Participants will be encouraged to share their thoughts and experiences in this interactive program.

Understanding, Interpreting and Applying Commonly Used Laboratory Parameters

Faculty: Megan Willson, Pharm.D., BCPS, Clinical Associate Professor, Washington State University, College of Pharmacy and Pharmaceutical Sciences

ACPE # 0130-0000-19-139-L01-P | Activity Type: Application | Disclosure: None

Saturday, June 1, 2019, 9:40 AM-11:10 AM | 1.5 hrs. | Room: Bay 2

Target Audience: Pharmacist, Student

At the completion of this program, the pharmacist will be able to:

- Identify and interpret commonly used laboratory parameters for medications and disease states
- Identify critical values and discuss potential plans of action
- Analyze laboratory data for critical drug monitoring
- Assess response to therapy based on changes in laboratory parameters

Laboratory abbreviations can sometimes feel like you are looking at a bowl of alphabet soup. With greater than 3,000 laboratory tests available and the high cost of laboratory tests, pharmacists must have a good understanding laboratory test. Correct interpretation and use of laboratory tests can have a significant impact on patient care. This session will review and apply the common laboratory parameters used in current practice.

Student Forum: Student Leadership Development Workshop (No CE Offered)

Faculty: Kevin Anderson Pharm.D., MBA, MHA, Pharmacist, UW Medicine and Amy Ngai, Pharm.D., MBA, Pharmacist, UW Medicine

Saturday, June 1, 2019, 9:40 AM-12:10 PM | 2.5 hrs. | Room: Bay 3

Target Audience: Student

What is leadership? Do you consider yourself a leader? The 2.5-hour session will explore these questions with real life practice cases, videos, group discussions, and exercises. There will be guest pharmacists who will share their leadership experiences and thoughts on the various topics.

The Management of Perception

Faculty: Kerry Casperson, MBA, MHA, Ph.D., Associate Professor, Idaho State University

ACPE # 0130-0000-19-140-L04-P&T | Activity Type: Knowledge | Disclosure: None

Saturday, June 1, 2019, 11:20 AM-12:50 PM | 1.5 hrs. | Room: Casco

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist will be able to:

- Define the Pareto Criterion and give an example of its application in a pharmacy practice
- Explain the Hawthorne Effect and its significance in management of staff
- Describe key differences between a product and a service
- Identify a key barrier to entry for a retail pharmacy
- Explain stages in the marketing process
- Define differences between a Hygiene Factor and Motivation Factor in staff management

At the completion of this program, the technician will be able to:

- Define the Pareto Criterion and give an example of its application in a pharmacy practice
- Describe key differences between a product and a service
- Identify a key Barrier to Entry for a retail pharmacy
- Explain Stages in the Marketing Process

This section will focus upon the role that perception has upon the management, marketing profitability, and staff relations associated in pharmacy management. Topics covered include the Pareto Criteria, Hawthorne Effect, stages of marketing, barriers to entry and many other aspects to pharmacy practice management.

Drug-Induced Movement Disorders

Faculty: Ian McGrane, Pharm.D., BCPS, BCPP, Assistant Professor, University of Montana

ACPE # 0130-0000-19-141-L01-P&T | Activity Type: Application | Disclosure: Honoraria, American College of Clinical Pharmacy;

Book Chapter and Royalty, Hogrefe Publishing Group

Saturday, June 1, 2019, 11:20 AM-12:50 PM | 1.5 hrs. | Room: Bay 1

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist will be able to:

- Describe pharmacotherapy options for four different drug-induced movement disorders
- Compare and contrast pharmacokinetic properties between the vesicular monoamine transporter 2 inhibitors used for tardive dyskinesia

At the completion of this program, the technician will be able to:

- Describe pharmacotherapy causes of drug-induced movement disorders
- Categorize medications used for tardive dyskinesia

Drug-induced movement disorders (DIMDs) are largely associated adverse events with antipsychotic drugs but can occur with other medications. Clinical questions often arise regarding the cause and treatment of DIMDs. Screening for DIMDs will be discussed as well as pharmacotherapeutic resolutions. This programming will utilize case-based scenarios and content-based questions to meet the proposed learning objectives.

Physical Exam for Enhanced Pharmacist-Delivered Services: A hands-on Workshop

Faculty: Shanna O'Connor, Pharm.D., Assistant Professor, Idaho State University

ACPE # 0130-0000-19-142-L04-P&T | Activity Type: Application | Disclosure: None

Saturday, June 1, 2019, 11:20 AM-12:50 PM | 1.5 hrs. | Room: Bay 2

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and technician will be able to:

- Discuss the role of physical assessment as a component of annual wellness exams, pharmacist prescribing, and chronic care management
- Demonstrate the steps necessary to accurately perform the following physical assessments: pulse, respiratory rate, pulse oximetry, blood pressure, timed up-and-go, vision acuity screen, and diabetic foot exam
- Conduct the following physical assessments: pulse, respiratory rate, pulse oximetry, blood pressure, timed up-and-go, vision acuity screen, and diabetic foot exam
- Outline documentation strategies for physical examination findings

This active workshop-style session will review and introduce physical assessment techniques that community pharmacists can draw on when completing patient care visits such as pharmacist prescribing, annual wellness visits, and chronic care management. Participants will receive a brief review of techniques and then spend the bulk of the session with hands-on practice. They will leave with heightened skills in applying physical exam skills for the delivery of enhanced patient care services in the community pharmacy.

Powering Data Innovation: Seattle Children's Analytics Journey

Faculty: Laurence Norton, Director Healthcare Analytics, Seattle Children's Hospital

ACPE # 0130-0000-19-144-L04-P&T | Activity Type: Knowledge | Disclosure: None

Saturday, June 1, 2019, 2:00 PM-3:30 PM | 1.5 hrs. | Room: Casco

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and technician will be able to:

- Discuss an approach to working with data & analytics colleagues to better understand your data
- Describe key elements of an analytic strategy
- Recall Seattle Children's analytic journey, challenges and lessons learned

Interactive discussion that highlights key partnerships and strategies to leverage analytics to improve outcomes.

Treatment of Challenging Clinical Scenarios in Pregnant Patients

Faculty: Colleen Terriff, Pharm.D., MPH, Antimicrobial Stewardship Program Coordinator, Deaconess Hospital, MultiCare Inland NW and Alyson Blum, Pharm.D., CDE, Clinical Pharmacist, Center for Maternal Fetal Medicine, Providence Sacred Heart Medical Center

ACPE # 0130-0000-19-146-L01-P&T | Activity Type: Application | Disclosure: Colleen: Honoraria: Allergan (gifted to MultiCare INW Foundation) and Alyson: None

Saturday, June 1, 2019, 2:00 PM-3:30 PM | 1.5 hrs. | Room: Bay 1

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist will be able to:

- Identify therapeutic options for the treatment of diabetes in pregnancy
- Select the most appropriate treatment options in a penicillin-allergic pregnant patient with syphilis
- Debate the pros and cons of using long-acting antipsychotic injectables during pregnancy
- Compare and contrast changing recommendations in anticoagulation in the antepartum period
- Identify 2 or 3 potential antibiotic options for treatment of asymptomatic bacteriuria or cystitis in pregnancy

At the completion of this program, the technician will be able to:

- Identify therapeutic options for the treatment of diabetes in pregnancy
- Identify the most appropriate treatment options in a penicillin-allergic pregnant patient with syphilis
- Debate the pros and cons of using long-acting antipsychotic injectables during pregnancy
- Prepare for changing recommendations in anticoagulation in the antepartum period
- Identify 2 or 3 potential antibiotic options for treatment of asymptomatic bacteriuria or cystitis in pregnancy

This is a case-based interactive look into hot topics in pregnancy. Pregnant patients are often considered the most daunting due to lack of evidence-based medicine and over-abundance of caution, even regarding common clinical conditions and familiar medications. Join us as we tackle some tough cases and present tools for success. Pregnancy is everywhere, so pharmacists, technicians, students and residents in all pharmacy setting will enjoy the adventure into this patient population and treatment dilemmas.

Treatment of Migraine

Faculty: Beth Arnold, Pharm.D., BCPP, Program Manager, Costco
ACPE # 0130-0000-19-145-L01-P&T | Activity Type: Knowledge | Disclosure: None
Saturday, June 1, 2019, 2:00 PM-3:30 PM | 1.5 hrs. | Room: Bay 2
Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and technician will be able to:

- Explain the differences in diagnostic criteria and symptoms for migraine headache vs tension headache
- Recognize the risk factors for education overuse headache
- Explain the place in therapy for acute migraine treatments
- Recognize treatment options for migraine prophylaxis
- Identify new and emerging treatments for migraine headache

This activity will focus on the diagnosis and treatment of migraine headache. It will provide a review of existing therapies, as well as new and emerging therapies.

Technician Forum

Moderators: Dianna Fish, CPhT, Health and Wellness Operations Specialist, Fred Meyer and Darell Connor, MHA, CPhT, CSPT, Pharmacy Supervisor, CHI Franciscan Health
ACPE # 0130-0000-19-143-L04-P&T | Activity Type: Knowledge | Disclosure: None
Saturday, June 1, 2019, 2:00 PM-3:30 PM | 1.5 hrs. | Room: Bay 3
Target Audience: Pharmacist, Technician, Students

At the completion of this program, the pharmacist and technician will be able to:

- Discuss current trends in pharmacy practice
- Discuss specific issues and needs pertaining to your practice setting
- Define state and federal legislative/regulatory issues pertaining to pharmacy
- Discuss strategies to reinforce a more patient-centric mission for our profession

This CE program is designed to target the needs of technicians and students working in various pharmacy settings. We will discuss the current issues affecting local pharmacy practice in general as well as how these issues relate to this practice setting. Participants will be encouraged to contribute their thoughts in this active session.

Current Issues in Pharmacy Practice: Montana

Faculty: Stuart Doggett, Executive Director, Montana Pharmacy Association
ACPE # 0130-0000-19-147-L04-P&T | Activity Type: Knowledge | Disclosure: None
Saturday, June 1, 2019, 3:40 PM-5:10 PM | 1.5 hrs. | Room: Bay 1
Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and technician will be able to:

- Discuss pharmacy legislation passed during 2019 Montana Legislative Session
- Explain Montana Board of Pharmacy rules and other changes
- List state and federal policies changes impacting pharmacist

Montana pharmacists are urged to attend the Montana member meeting for updates on state and federal issues.

Current Issues in Pharmacy Practice: Washington

Faculty: Jeff Rochon, Pharm.D., Chief Executive Officer, Washington State Pharmacy Association and Kari VanderHouwen, R.Ph., Pharmacist/Owner, Duvall Family Drugs
ACPE # 0130-0000-19-148-L04-P&T | Activity Type: Knowledge | Disclosure: None
Saturday, June 1, 2019, 3:40 PM-5:10 PM | 1.5 hrs. | Room: Bay 2
Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and technician will be able to:

- Discuss state and federal legislative/regulatory issues pertaining to pharmacy practice in Washington State

- Describe current positive and negative trends in pharmacy practice
- Describe the priorities of the Washington State Pharmacy Association

This program is designed to educate members on the current events pertaining to the Washington State practice of pharmacy in the last year and near future. Members are encouraged to voice their opinions and hear those of others in this interactive session.

Current Issues in Pharmacy Practice: Idaho

Faculty: Pam Eaton, Executive Director, Idaho State Pharmacy Association

ACPE # 0130-0000-19-149-L04-P&T | Activity Type: Knowledge | Disclosure: None

Saturday, June 1, 2019, 3:40 PM-5:10 PM | 1.5 hrs. | Room: Bay 3

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and technician will be able to:

- Discuss current pharmacy issues in Idaho and at the national level
- List Idaho State Pharmacy Association's activities over the past year

This program is designed to educate members on the importance of the Idaho State Association and how it impacts every day operations as well as the profession as a whole. Members will walk away from this meeting with an understanding of current issues facing pharmacy in Idaho and how they can become actively involved in shaping the practice of pharmacy on a state level.

Sunday, June 2, 2019

Hot Topics in Ambulatory Care

Faculty: Lindsey Hutnick, Pharm.D., BCACP, Clinical Pharmacist, Virginia Garcia Memorial Health Center

ACPE # 0130-0000-19-150-L01-P&T | Activity Type: Application | Disclosure: None

Sunday, June 2, 2019, 8:00 AM-9:30 AM | 1.5 hrs. | Room: Bay 2

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist will be able to:

- Modify clinical practice based on guideline updates
- Identify clinically appropriate use of inhaled corticosteroids in patients with COPD
- Apply clinical data to choose the appropriate therapy for diabetes treatment
- Design patient-specific treatment plan to decrease cardiovascular risk

At the completion of this program, the technician will be able to:

- Describe clinical guideline updates
- Flag COPD patient's potential in need of inhaler adjustment
- Discuss evolutions in diabetes treatment
- Recognize patient-specific criteria for decreasing cardiovascular risk

Hot Topics in Ambulatory Care will include recent guideline updates pertinent to ambulatory care. The presentation will be broken down into smaller topics, including: ADA 2019 updates with a focus on CV and renal benefit, GOLD 2019 updates, the ACC/AHA 2018 Cholesterol Guidelines and the use of aspirin for primary prevention. Each section will have 1-2 cases to practice applying the new information in a clinical setting.

Montana Law Update

Faculty: Tony King, Pharm.D., General Manger, Geneva Woods

ACPE# 0130-0000-19-151-L03-P&T | Activity Type: Knowledge | Disclosure: None

Sunday, June 2, 2019, 8:00 AM-9:30 AM | 1.5 hrs. | Room: Bay 3

Target Audience: Pharmacist, Technician, Student

At the completion of this presentation, the pharmacist should be able to:

- Identify who will be required to register to use the Montana Prescription Drug Registry
- Determine which legislative measure allows for the Montana Prescription Drug Registry to integrate with EMRS, HIEs, and dispensing systems
- Discuss the outcome of HB 231 in regard to a pharmacists' ability to immunize patients

At the completion of this presentation, the technician should be able to:

- Identify the current certified pharmacy technician member of the Montana Board of pharmacy
- Discuss the pros/cons with adding additional levels to technician licensure
- Discuss the pending rule change that would affect the pharmacist to technician ratio in Montana

This session will be an open/interactive discussion of the current landscape of federal and state regulations including a recap of the 2019 Montana legislative session, current proposed rule changes and an update of the NABP national convention.

Deprescribing: A New Take on Pharmaceutical Elegance

Faculty: Leigh Ann Mike, PharmD, BCPS, BCGP, Clinical Associate Professor, University of Washington

ACPE # 0130-0000-19-152-L01-P&T | Activity Type: Application | Disclosure: None

Sunday, June 2, 2019, 9:40 AM-11:10 AM | 1.5 hrs. | Room: Bay 2

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and will be able to:

- Define the terms polypharmacy and deprescribing
- Identify barriers to deprescribing
- Propose solutions to overcoming barriers to deprescribing
- Develop a deprescribing plan of care for an individual patient

At the completion of this program, the technician and will be able to:

- Define the terms polypharmacy and deprescribing
- Identify barriers to deprescribing
- Propose solutions to overcoming barriers to deprescribing
- Select patients who might be candidates for a deprescribing plan

Do your patients ever tell you that they are feel like they're taking too many medications? Do you ever feel like a patient is taking too many medications? Most likely, the answer is "yes" and there is something you can do about it.

In this session we will discuss the problem of polypharmacy and introduce deprescribing as a potential solution to that problem. Audience members will have a chance to work through case studies and share their ideas and experiences on how to approach deprescribing and how to overcome barriers to deprescribing.

2019 Idaho Pharmacy Law: Update and Practical Applications

Faculty: Kristina Jonas, Pharm.D., Board Member

ACPE # 0130-000-19-153-L03-P&T | Activity Type: Knowledge | Disclosure: None

Sunday, June 3, 2019, 9:40 AM-11:10 AM | 1.5 hrs. | Room: Bay 3

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and technician will be able to:

- Describe the changes in Idaho Board of Pharmacy rules for 2019
- Discuss the changes in Idaho Board of Pharmacy statutes for 2019
- Identify the possible changes in Idaho Pharmacy code for 2020

Idaho Pharmacy Law: What the changes mean for you? The Idaho Pharmacy Law update will satisfy Idaho State Board of Pharmacy rule # 052.02, which requires annually one clock hour (0.1 CEU) of Board of Pharmacy approved jurisprudence programs. Attendees will gain an understanding of current regulatory issues including recent statute and rules changes.

Immunization Update

Faculty: Jenny Arnold, Pharm.D., BCPS, Director of Practice Development, WSPA

ACPE # 0130-0000-19-154-L01-P&T | Activity Type: Application | Disclosure: None

Sunday, June 2, 2019, 11:20 AM-12:50 PM | 1.5 hrs. | Room: Bay 2

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and technician will be able to:

- Recommended adult and adolescent vaccines based on ACIP schedules
- Discuss updated recommendations for shingles and meningococcal vaccination
- Interpret the recommendations for high dose, adjuvanted and intranasal influenza vaccination
- Review indicated vaccinations for pregnant women and adolescents
- Identify vaccine hesitancy barriers

This case-based CE will update participants on current recommendations for adult and adolescent vaccination. We will apply ACIP Immunization schedules to adult and adolescent patients. Bring your vaccine questions and challenges to this interactive session. Walk away with tools to use in your practice.

Washington Law Update

Faculty: Steven Saxe, RPh., FACHE, Executive Director, Pharmacy Quality Assurance Commission, Washington State Department of Health and Tracy West, J.D., Deputy Director, Pharmacy Quality Assurance Commission, Washington State Department of Health

ACPE#: 0130-0000-19-155-L03-P&T | Activity Type: Knowledge | Disclosure: None

Sunday, June 2, 11:20 AM-12:50 PM | 1.5 hrs. | Room: Bay 3

Target Audience: Pharmacist, Technician, Student

At the completion of this program, the pharmacist and technician will be able to:

- Describe how to apply new laws and rules to pharmacy practice
- State how to put patient safety and pharmacy care first while adhering to pharmacy law
- Identify the Commission's agenda for new and updated areas of practice regulation
- Recall the pharmacy practitioners' responsibilities for new and updated regulations
- Participate in the new pharmacy inspection process
- Describe the Pharmacy Commission Rule Re-write project goals, process and how to participate

This activity will discuss application of new laws and regulations. Topics will include new state requirements for licensure, handling of hazardous drugs in all practice settings, practices requiring commission approval, compounding and more. The PQAC Rules re-write will be discussed, as well as how to be involved in the process.

Meeting Information



The Washington State Pharmacy Association is accredited by the Accreditation Council for Pharmacy Education as a Provider of continuing pharmacy education

CE Requirement – Secret Codes and Online Evaluation

In order to receive credit, participants must go on-line to submit the secret codes and evaluation for each CE activity attended. At the end of each CE presentation, participants will be provided with the secret code. Participants will document the code on the Activity Description and CE Tracking Form. To receive credit for the activity, participants must follow the ***LP Registration and Upload Instructions*** provided at the meeting. WSPA staff will be available throughout the meeting to assist with the CE upload. Participants will only have 60 days to upload CE credits from the activity date in order to receive credit. The CE credit will then be uploaded to the CPE Monitor and attendance of CE can be tracked through that system.

In order to process CE credits, participants must provide the correct NABP e-Profile ID number and their birth month and day (MMDD format). The NABP e-Profile ID number is a six to eight-digit number, and it is NOT your license number, NPI number, or store NABP#. If you need to verify your number or have not yet registered for one, please visit www.MyCPEMonitor.net.

Technician or Pharmacist Accredited CE

The CPE programs accredited for pharmacists will have a designation of “P” next to the ACPE number. CPE activities accredited for technicians will have a “T”. For example, “ACPE # 130-000-17-045-L04 P&T” is accredited for both pharmacists and technicians. The agenda at a glance will also have an * next to the title that is only pharmacist accredited.

How to understand CE subject classification

ACPE # 130-000-17-045-**L04** P&T; this ACPE number has L04 which means it’s a live event and general pharmacy, a list of definitions is below.

L01- Disease/Drug Therapy

L02- HIV/AIDS

L03- Law

L04- General Pharmacy

L05- Safety

L06- Immunizations

L07- Compounding