

Jessica Binz, Pharm.D., BCACP

Personal Information

Business

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Licensure

Arkansas Pharmacist License #PD12279
North Carolina Pharmacist License #24407

Post-Graduate Experience

Post Graduate Year 2

Ambulatory Care Pharmacy Practice Residency
Triad HealthCare Network/Cone Health
Greensboro, North Carolina

July 2014- July 2015

Post Graduate Year 1

Community Pharmacy Residency
Harps Pharmacy/UAMS College of Pharmacy
Springdale, Arkansas

July 2013- June 2014

Education

UAMS College of Pharmacy

Little Rock, Arkansas
Doctor of Pharmacy

August 2009- May 2013

University of Arkansas

Fayetteville, Arkansas
Pre-requisite coursework

August 2006-May 2009

Academic Appointment

Assistant Professor

University of Arkansas for Medical Sciences
College of Pharmacy, Department of Pharmacy Practice

August 2015- Present

Professional Experience

Director of Clinical Pharmacy Education

UAMS West Regional Program
Fort Smith, Arkansas

August 2015- Present

Ambulatory Care Resident

Triad HealthCare Network, Moses H Cone Memorial Hospital
AHEC, Cone Health Medical Group Anticoagulation Clinic
Greensboro, North Carolina

July 2014- July 2015

Professional Experience (Continued)

Community Pharmacy Resident

July 2013- June 2014

Harps Pharmacy
Springdale, Arkansas

Pharmacist

June 2013- June 2014

Harps Pharmacy
Springdale, Arkansas

Teaching

Creighton University College of Pharmacy (August-September 2017) PHA516- Ambulatory Care Advance Pharmacy Practice Experience. **Preceptor**, 5 week experience in outpatient family medicine setting at UAMS West Family Medical Center in Fort Smith, Arkansas. (1 student)

University of Arkansas for Medical Sciences College of Pharmacy: Current

PhPr7302- Therapeutics II. **Lecturer** (2016- Present). Lecture hours: 2017 (6 hours)
Ambulatory Care I: Rheumatoid Arthritis, Osteoarthritis, Psoriasis, Thyroid, Gout, Osteoporosis
2016 (7 hours) *Ambulatory Care I: Rheumatoid Arthritis, Osteoarthritis, Psoriasis, Thyroid, Gout, Osteoporosis*

University of Arkansas for Medical Sciences College of Pharmacy: Current

PhPr7412- Direct Patient Care- Ambulatory Care Rotation. **Preceptor**, 4- week experience in an outpatient family medicine setting with rounding at Sparks Regional Medical Center in Fort Smith, Arkansas. 2017-2018 (6 students), 2016-2017 (8 students), 2015-2016 (1 student)

UAMS West Family Medicine Residency Program- Fort Smith: Current

Mental Health Rotation. **Preceptor** (2017- Present). 8 hours of didactic lecture on pharmacotherapy of mental health treatments for first year medical residents. 2017 (24 hours). *Topics Covered: Depression, anxiety, bipolar disorder, ADHD, antipsychotics, smoking cessation, diabetes burnout, opioid abuse treatments, pain management*

Elective Rotation. **Preceptor** (2017-Present). Primary preceptor for a one month block as an elective rotation for family medicine residents. Customized rotation for residents to improve quality of care they deliver.

PharmD Didactic lecture series. **Lecturer** (2015- Present). Monthly hour long lecture to medical residents. Lecture hours: 2017 (11 hours), 2016 (7 hours), 2015 (3 hours)

Topics covered: Acute Coronary Syndrome, Inhalers, Insulin Management, Pharmacy Pricing, Commonly Used High Risk Medications, Medications for Type 2 Diabetes, SSRIs and SNRIs, Contraception Updated, COPD, Acne, Rheumatoid Arthritis, Osteoporosis, Controlled Substances, Diabetes, Treatment of Bipolar Disorder, Anticoagulation, Adult Immunizations, Cardiology Update

Teaching (Continued)

Journal Club. **Mediator** (2015-Present). Monthly journal club meeting with resident presenter.

Geriatric Pharmacotherapy. **Lecturer** (2015-Present). 2 hour lecture on medications in the geriatric population for third year medical residents on Geriatrics rotation. Lecture hours: 2016 (24 hours), 2015 (8 hours).

University of Arkansas for Medical Sciences College of Medicine: Current

Junior Family Medicine Clerkship Interactive Video Seminar. **Lecturer** (2015-June 2017). Two 1.5 hour presentations per month (July 2017- Present) Online module for self-directed learning. Lecture hours: 2017 (18 hours live 18 hours online) 2016 (36 hours), 2015 (6 hours) *Hypertension, Diabetes*

University of North Carolina Eshelman School of Pharmacy: Previous

Fourth year pharmacy student seminar. **Lecturer/Evaluator** (2014-2015). Evaluation of student presentations. Research related

University of Arkansas for Medical Sciences College of Pharmacy: Previous

PhPr7304 Therapeutics III Supplemental Instruction. **Lecturer** (2014). Lecture hours: 2014 (14 hours)
Review of all topics covered in Therapeutics III

University of Arkansas for Medical Sciences College of Pharmacy: Previous (Cont.)

PhPr7204 Self-Care Therapeutics. **Lecturer** (2014). Lecture hours: 2014 (6 hours)
Nausea/Vomiting, Gas, Heartburn, Constipation, Diarrhea, Oral Pain and Discomfort

PhPr7306 Pharmacy Management. **Guest Lecturer** (2014). Lecture hours: 2014 (1 hour)

Research

Blair K, Bowlin B, Gills E, Kramp L, Binz J. Improving Diabetes Control in a Family Medicine Clinic (Ongoing)

Dyal H, Hoover D, Lane J, Binz J, Kramp L. Improving rates of diabetic eye exams (ongoing)

Tippin Z, Cyril E, **Binz J**, Imran T. New Strategy to Decrease “No Shows” for New Patient Appointments. (January 2017- June 2017).

Kramp L, **Binz J**, Villarreal P, Montiel P, Nunez A, Lock W, Phillips N, Velikovskiy C. Interventions to Reduce Continued Emergency Preventable Trips (INTERCEPT) Quality Improvement Project. (November 2016- February 2017).

Invited Presentations

Implementing Patient Family Advisory Council. AFMC PCMH Transformation quarterly Meeting. Springdale, Arkansas. June 8, 2017.

Tools & Tips for Future Quality Improvement Work. CPCI Arkansas & Oklahoma Lunch & Learn Webinar. Fort Smith, Arkansas. December 9, 2016.

The Role of the Pharmacist in Population Health. 134th Arkansas Pharmacist Association Annual Convention. ACPE Continuing Education. Hot Springs, Arkansas. June 24, 2016.

Pharmacy Quality Measure Initiatives. Triad HealthCare Network Quarterly Primary Care Physician Division Meeting. Greensboro, North Carolina. June 16, 2015.

COPD Medications and Medicare Reimbursement Challenges. The COPD Educational Workshop Series to educate nurses on the importance of COPD therapy in preparation for COPD Gold Initiative. Moses Cone Memorial Hospital. October 30, 2014.

Community Outreach Presentations

A Day in the Life. Sparks Regional Medical Center. Fort Smith, Arkansas. April 5, 2017.

Medication Management and Safety. Cedarville Senior Center. Cedarville, Arkansas. November 17, 2016.

Pharmacy Careers. Health Occupations Students of America (HOSA). Northside High School, Fort Smith, Arkansas. November 15, 2016.

A Day in the Life of a Pharmacist. Sparks MASH program. Sparks Regional Medical Center. Fort Smith, Arkansas. November 2, 2016, March 2, 2016, and October 21, 2015.

Club Scrubs Pharmacy Information. Ramsey Junior High School. February 3, 2016

Tips to Promote Medication Safety. National Active and Retired Federal Employees, Greensboro Chapter 211 and Amputee Support Group. August 14, 2014 and September 9, 2014.

Poster Presentations

Tippin Z, Cyril E, **Binz J**, Imran T. New Strategy to Decrease “No Shows” for New Patient Appointments. (January 2017- June 2017). Annual Statewide Research Colloquium & Teaching Innovations Symposium (April 2017).

Kramp L, **Binz J**, Villarreal P, Montiel P, Nunez A, Lock W, Phillips N, Velikovsky C. Interventions to Reduce Continued Emergency Preventable Trips (INTERCEPT) Quality Improvement Project. (November 2016- February 2017). ArAFP 2017 Scientific Assembly August 2017. Society of Teachers of Family Medicine Annual Spring Conference (May

2017). Annual Statewide Research Colloquium & Teaching Innovations Symposium (April 2017).

Binz J, Pettus D. Pharmacist-led Interventions in High Risk MSSP Patients (Podium Presentation). 46th Annual Southeastern Residency Conference. Athens, Georgia. May 1, 2015.

Binz J. Evaluating the Implementation of Year Around Immunizations in a Grocery Store Chain Pharmacy (Poster). American Pharmacist Association Annual Meeting. March 29, 2014. Orlando, Florida.

Continuing Education Programs

The Role of the Pharmacist in Population Health. 134th Arkansas Pharmacist Association Annual Convention. ACPE Continuing Education. Hot Springs, Arkansas. June 24, 2016.

Clearing the Congestion of Heart Failure Therapies. Cone Health pharmacy employees at 5 campuses. ACPE Accredited. Greensboro, North Carolina. April 14, 2015.

Women's Health Topics. Ambulatory Care Case Series. Moses Cone Memorial Hospital. Greensboro, North Carolina. January 14, 2015.

Hyperlipidemia Update. Ambulatory Care Case Series. Moses Cone Memorial Hospital. Greensboro, North Carolina. August 27, 2014.

Veterinary Pharmacy. Last Chace CE Program. ACPE accredited. Fayetteville, Arkansas. November 17, 2013.

Certification

Board Certified Ambulatory Care Pharmacist (valid through 2022).
Healthcare Providers Basic Life Support (valid through December 2018).
CITI Training (up to date)
HIPAA Privacy and Security Training (up to date)
Arkansas Authority to Administer Vaccines (issued 2012).

Professional Appointments and Service

UAMS College of Pharmacy

APPE Redesign Ad Hoc Committee

Alumni Association Vice President

APPE Clerkship Design

September 2016

August 2016- Present

July 2016- Present

UAMS Regional Programs

New Patient Workflow Committee

Patient Advisory Council

Controlled Substances Committee

2016- Present

2015- Present

2015- Present

Professional Appointments and Service (continued)

<i>Quality Improvement Committee</i>	<i>2015- Present</i>
<i>Complex Care Management Committee</i>	<i>2015- Present</i>
<i>Audit Protocol Formulation and Implementation</i>	<i>2015- 2016</i>

State Organization

<i>Arkansas Department of Health Arkansas Diabetes Advisory Council Public Education Co-Chair</i>	<i>August 2016- Present</i>
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Professional Memberships

National

<i>American Association of Colleges of Pharmacy</i>	<i>2015- Present</i>
<i>American College of Clinical Pharmacy</i>	<i>2015- Present</i>
<i>American Society of Health-System Pharmacists</i>	<i>2012- Present</i>
<i>American Pharmacist Association</i>	<i>2009- Present</i>

State

<i>Arkansas Association of Health-System Pharmacists</i>	<i>2016- Present</i>
<i>Arkansas Pharmacist Association</i>	<i>2009- Present</i>