

CURRICULUM VITAE

Jacob Dyer PharmD

Assistant Professor
Department of School of Pharmacy Administration
Division of Administration

OFFICE ADDRESS:

Health Research Center
8701 Watertown Plank Rd
Milwaukee, WI 53226

EDUCATION:

08/2007 - 05/2012 BS, University of Wisconsin, Milwaukee, WI
08/2017 - 05/2020 PharmD, Medical College of Wisconsin, Milwaukee, WI
05/2021 - 05/2022 MS Certificate of Public Health

POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

09/01/2020 - 09/01/2022 Postdoctoral Fellow, Department of Family and Community Medicine &
Department of School of Pharmacy, Medical College of Wisconsin, Milwaukee, WI
• Clinical Site: F&MCW Ambulatory Care Geriatrics Clinic

FACULTY APPOINTMENTS:

09/2022 - Present Assistant Professor, Medical College of Wisconsin, Milwaukee, WI

EDUCATIONAL ADMINISTRATIVE APPOINTMENTS:

12/2020 - 2021 Co-Director, Urban Community Health Pathway, Medical College of Wisconsin, Milwaukee, WI
09/2022 - Present Course Director, PHAR 666: Immunologic and Gastrointestinal Disorders, MCW School of Pharmacy, Milwaukee, WI
09/2022 - Present Director of Pharmacy, Saturday Clinic for the Uninsured, Milwaukee WI

HOSPITAL AND CLINICAL ADMINISTRATIVE APPOINTMENTS:

04/2021 - Present Lead Clinical Primary Care Pharmacist, Bread of Healing Eastbrook Clinic, Milwaukee WI
09/2021 - Present Clinical Cardiovascular Pharmacist, Froedtert Hospital, Milwaukee WI
09/2021 - Present Pharmacy Director, Saturday Clinic for the Uninsured, Medical College of Wisconsin, Milwaukee WI

SPECIALTY BOARDS AND CERTIFICATION:

<u>Certificates</u>	<u>Issued By</u>	<u>Issue Date</u>	<u>Expiration</u>
Pharmacy Based Immunization and Delivery	American Pharmacists Association	03/2018	None
The Pharmacist and Patient Centered Diabetes Care	American Pharmacists Association	03/2019	None
Team Science in Clinical Research	Medical University of South Carolina	04/2021	None
TeamSTEPPS Certificate	Medical University of South Carolina	04/2021	None

Optimal Medical Therapy in Heart Failure Society 09/2022
Heart Failure of America None

<u>Licensure</u>	<u>Number</u>	<u>Issue Date</u>	<u>Expiration</u>
Wisconsin License	20370-40	09/2020	05/2026

AWARDS AND HONORS:

06/2021 - Present Outstanding Medical Student Teacher Award 2021
06/2022 - Present Teaching Certificate Program Distinction
04/2024 - Present MCW Department of Family and Community Medicine Community Engaged Partnership of the Year 2023-2024

MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:

2018 - Present American Society of Health System Pharmacists (ASHP)
2021 - Present Student Run Free Clinics Faculty Association (SRFCFA)
2022 - Present Heart Failure Society of America (HFSA)
2022 - 2023 Greater Milwaukee College of Clinical Pharmacy (GMCCP)
2023 - Present American College of Clinical Pharmacy (ACCP)

RESEARCH GRANTS/AWARDS/CONTRACTS/PROJECTS:

Active

Peer Review

Title: Pharmacist Impact in HF GDMT Clinic
Role & Effort: Collaborator
PI: White Jonathan, PharmD
Dates: 02/2024 - Present
Direct Funds: \$0 (Not Funded)

Title: Activating Community Health Workers to Build Power & Reduce Health Inequities in Black Populations
Role & Effort: Collaborator
PI: Ruffalo Leslie, PhD
Dates: 06/2024 - Present
Direct Funds: \$50,000

Title: Building Pathways for Caregiver Support
Role & Effort: Collaborator
PI: Ruffalo Leslie, PhD
Dates: 06/2024 - Present
Direct Funds: \$50,000

Prior

Peer Review

Title: Implementation of Medication Reconciliations at Saturday Clinic for the Uninsured
Role & Effort: Collaborator
PI: Schnell Jessica, MD
Dates: 12/2020 - 06/2023
Direct Funds: \$0 (Not Funded)

Title: Development of a Medication Refill System - A Collaboration Between Telemedicine and Pharmacy
Role & Effort: Collaborator
PI: Rachele Harrison, PharmD
Dates: 04/2021 - 05/2022
Direct Funds: \$0 (Not Funded)

Title: Leveraging Trusted Relationships Between Community and Farmers to Increase Healthy Food Access
Source: Advancing a Healthier Wisconsin (AHW)
Role & Effort: Co-Investigator
PI: Ruffalo Leslie, PhD
Dates: 07/01/2022 - 12/31/2023
Direct Funds: \$200,000 (over 18 months)

Title: The Creative Care Institute for Dementia Care Specialists
Source: Advancing a Healthier Wisconsin (AHW)
Role & Effort: Co-Investigator
PI: Ruffalo Leslie, PhD
Dates: 07/01/2022 - 12/31/2023
Direct Funds: \$200,000 (over 18 months)

Title: Jackson County Community Pathways Hub
Source: Advancing a Healthier Wisconsin (AHW)
Role & Effort: Co-Investigator
PI: Ruffalo Leslie, PhD
Dates: 07/01/2022 - 12/31/2023
Direct Funds: \$200,000 (over 18 months)

Title: Implementing an Innovative and Equitable Continuum of Care Model for Heart Disease in Jackson County
Source: HRSA
Role & Effort: Co-Investigator
PI: Ruffalo Leslie, PhD
Direct Funds: \$0 (Not Funded)

INVITED LECTURES/WORKSHOPS/PRESENTATIONS:

National

Dyer J, Harrison R, Young S, Lundh R. Journey to Sustainability: Saving Money in a Student-Run Free Clinic Through Pharmacy Services. Student-Run Free Clinic Faculty Association National Conference. Mobile, AL, 04/2022 - Present

Regional

Community Science Cafe: Addressing medication adherence, Milwaukee, WI, 11/2023 - Present
Community Science Cafe: Addressing medication adherence, Greenfield, WI, 04/2024 - Present
Dyer J, Harrison R, The Importance of Medication Adherence: Taking Your Medicine the Right Way, Clinical and Translational Science Institute (CSTI)
Dyer J, Harrison R, Koch R, The Importance of Medication Adherence: Taking Your

Medicine the Right Way, Clinical and Translational Science Institute (CSTI)

Local

Dyer J. Safety and Efficacy of Dapagliflozin in the Geriatric Population. MCW Department of Family and Community Medicine Grand Rounds. Milwaukee, WI, 04/2022 - Present

Dyer J, Harrison R, Lundh B, Young S, Journey to Sustainability: Saving Money in a Student-Run Free Clinic Through Pharmacy Services, MCW School of Pharmacy Research Forum, Medical College of Wisconsin, 05/2022 - Present

Dutzy J, Dyer J, Harrison R, Pape Z, Rauenhurst K, White J, Matters of the Heart: Updates in Heart Failure, Lipid Management, and Comanagement of Cardiac and Metabolic Disorders, The Greater Milwaukee College of Clinical Pharmacy Educational Event & Spring Business Meeting, Milwaukee, WI, 04/2023 - Present

Dyer J. Updates in Heart Failure. Wisconsin Academy of Family Physicians 54th Annual Winter Refresher Course. Pewaukee, WI, 04/2024 - Present

PEER REVIEWED WORKSHOPS/PRESENTATIONS:

National

Ruffalo L, Dyer J, Scanlan K, Heller E, Bomstad N. Leveraging Trusted Relationships Between Community and Farmers to Increase Healthy Food Access. Association of Public Health Conference. Atlanta, GA, 11/2023 - Present

Local

Dyer J, Lor K. Pharmacist Communication With Spanish-Speaking Patients. MCW Department of Family and Community Medicine Research Forum. Milwaukee, WI, 06/2021 - Present

Dyer J, White J, Pape Z. Heart Failure and Lipid Updates. Froedtert Monthly Academic Rounds. Milwaukee, WI, 04/2023 - Present

COMMITTEE SERVICE:

Medical College of Wisconsin

09/2022 - 06/2024 Member, Academic Standing Committee, Department of School of Pharmacy Administration, Medical College of Wisconsin

09/2022 - 09/2023 Member, Co-Curriculum Committee, Department of School of Pharmacy Administration, Medical College of Wisconsin

09/2023 - 04/2024 Vice Chair, Co-Curriculum Committee, Department of School of Pharmacy Administration, Medical College of Wisconsin

04/2024 - Present Chair Co-Curriculum Committee, Department of School of Pharmacy Administration, Medical College of Wisconsin

06/2024 - Present Member, Curriculum Committee, Department of School of Pharmacy Administration, Medical College of Wisconsin

MCW TEACHING ACTIVITIES:

Medical Student Education

09/2020 - 07/2021 Director, MCW School of Pharmacy Urban and Community Health Pathway

Pharmacy Student Education

09/2020 - 07/2021 Director, MCW School of Pharmacy Urban and Community Health

10/2020 - 10/2022 MCW School of Pharmacy, Lecturer, PHAR 560 Self-Care and Wellness

03/2021 - Present Marquette Physician Assistant, MCW Medical, and MCW Pharmacy Student

Dermatology Interprofessional Event: Topical Corticosteroid Phobias in Providers and Patients.

05/2021 - 05/2022 MCW School of Pharmacy, Lecturer, PHAR 666 Special Populations

10/2021 - 10/2022 MCW School of Pharmacy, Lecturer PHAR 541, IPPE Seminar

01/2022 - 09/2022 MCW School of Pharmacy, Lecturer, PHAR 664, Immunologic and Gastrointestinal Disorders

09/2022 - Present MCW School of Pharmacy, Course Director, PHAR664, Immunologic
09/2022 - Present Bread of Healing Clinic, Milwaukee, WI, Preceptor,
01/2023 - Present MCW School of Pharmacy, Gastrointestinal Physical Assessment Lab
06/2023 - Present MCW School of Pharmacy, Lecturer, PHAR 666 Special Populations
06/2023 - Present Froedtert Cardiovascular Clinic, Milwaukee, WI, Preceptor,
07/2023 - Present MCW School of Pharmacy, Lecturer, PHAR 660 Advanced
Cardiovascular
Ambulatory Care Rotation Experience
Lead, PHAR 632 Patient Care Lab
Ambulatory Care Rotation Experience, Primary Care Topics
and Gastrointestinal Disorders
Pathway

MCW STUDENTS, FACULTY, RESIDENTS AND CLINICAL/RESEARCH FELLOWS MENTORED:

Medical Students

10/01/2021 - Present Stephen Denton, SCU Research, MCW, Poster Presented at Society
10/2021 - 12/2021 Tina Lam, SCU Board Member, MCW
10/2021 - Present Jeffrey Liu, SCU Board Member, MCW
01/2022 - 12/2022 Maie Zagoul, SCU Board Member, MCW
10/01/2022 - Present Delaney Cairns, SCU Research, MCW, Poster Presented at Society
01/2023 - 04/2024 Mutsa Chiromo, SCU President, MCW
01/2023 - 04/2024 Alynah Adams, SCU Board Member, MCW
01/2023 - 04/2024 Sophia Ly, SCU Board Member, MCW
01/2023 - 04/2024 Flavia Pantoja, SCU Board Member, MCW
01/2023 - Present Stephen Gebbia, SCU Board Member, MCW
04/2023 - 04/2024 Kristin Seidler, SCU Provider Guidance Workgroup, MCW
04/2023 - 04/2024 Nitin Somasundaram, SCU Provider Guidance Workgroup, MCW
08/2023 - Present Jordan Eng, SCU President, MCW
08/2023 - Present Sara Amini, SCU Board Member, MCW
08/2023 - Present Julia Hasik, SCU Board Member, MCW
08/2023 - Present Samantha Penzkowski, SCU Board Member, MCW

Pharmacy Students

01/2023 - 02/2023 Kaitlin Ledvina, Clinical Preceptor, MCW
04/2023 - 04/2024 Morgan Carroll, SCU Provider Guidance Workgroup, MCW
04/2023 - 04/2024 Bridget Nelson, SCU Provider Guidance Workgroup, MCW
04/2023 - 04/2024 Matthew DeSchepper, SCU Provider Guidance Workgroup, MCW
04/2023 - 04/2024 Louis Austin, SCU Provider Guidance Workgroup, MCW
05/2023 - Present Soriene Ozcan, SCU Board Member, MCW
05/2023 - 04/2024 Mariah Voigt, Clinical Preceptor, MCW
05/2023 - Present Brianna Albee, SCU Board Member, MCW
06/2023 - Present Ariane Aidedji, Bread of Healing Liaison, MCW
08/2023 - Present Madelyn Lechmaier, Faculty Mentor, MCW
08/2023 - 12/2023 Mariah Voight, Clinical Preceptor, MCW
08/2023 - Present Kaitlyn Martin, Faculty Mentor, MCW
08/2023 - Present Alaa Khatib, Faculty Mentor, MCW
08/2023 - Present Ammar Mousa, Faculty Mentor, MCW
10/2023 - 12/2023 Bridget Nelson, Clinical Preceptor, MCW
06/2024 - Present Geoffrey Sarpong, Faculty Mentor, MCW
06/2024 - Present Christina Choi, Concentrations Advisor, MCW

**EXTRAMURAL STUDENTS, FACULTY, RESIDENTS, AND CLINICAL/RESEARCH FELLOWS
MENTORED:**

Clinical/Research Fellows

08/01/2023 - Present Rachael Koch, Academic & TCP, MCW School of Pharmacy

Pharmacy Students

Sara Vuolo, MCW, DVM, 08/2022 - 06/2024 Teaching Certificate Program Mentor

COMMUNITY SERVICE ACTIVITIES:

10/2020 - 23 Pharmacist Immunizer and Facilitator, MCW, Influenza Vaccine Clinic,

12/2020 - 04/2020 Vaccination Clinic Pharmacist Immunizer and Facilitator, MCW COVID-19 Vaccine
Clinic, Milwaukee, WI

Milwaukee WI

BIBLIOGRAPHY

Abstracts

1. Wolfe E, Vu T, Schaack H, Dyer J, Bunnell K. New Antimicrobials Expand Treatment Options. Pharmacy Times. September 2019.
2. Berce PC, Dyer J, Kaupla G, Wanat KA. Knowledge and Awareness of Topical Steroid Phobia in Atopic Dermatitis: Pre and Post Education of Family Medicine Providers, Pharmacist Interns, and Dermatology Residents. Journal of Family Medicine. October 2021.
3. Bakken B, Winn A, Dyer J, Kneip B. Perceptions on Technician Entry-Level Requirements and Workforce Implications for the Future. JPSW. March/April 2022.
4. Denton S, Cairns D, Marchese G, Rich A, Jadcherla A, Scott D, Dyer J, Lundh R, Young S, Harrison R. Development of a Medication Refill System - A Collaboration Between Telemedicine and Pharmacy Departments. JSRC. May 2024.