

Brett C. Dunham, PharmD

801 S. Financial Pl., Apt 2915
Chicago, IL 60605
BDunhamRX@gmail.com

PROFESSIONAL EXPERIENCE

July 2018 – Current	Clinical Pharmacist – Pediatrics Staff Pharmacist – Pediatric Satellite <i>Rush University Medical Center – Children’s Hospital</i> Chicago, IL
July 2018 – Current	Clinical Pharmacist – Operating Room Adult and Pediatric Surgical Pharmacology <i>Rush University Medical Center</i> Chicago, IL
July 2019 – Current	Clinical Pharmacist – Hyperalimentation Adult and Pediatric TPN <i>Rush University Medical Center</i> Chicago, IL
February 2021 – May 2021	Pharmacist – COVID-19 Vaccine Clinic Supervising, Product Preparation, Distribution, and Injection Administration <i>Rush University Medical Center</i> Chicago, IL

POST-GRADUATE TRAINING

PGY-1 Pharmacy Practice Resident
Children’s National Medical Center
Washington D.C.

EDUCATION

Doctor of Pharmacy (Pharm.D.)
Roosevelt University College of Pharmacy
Schaumburg, IL

Bachelor of Science (B.S.) – Biology
Roosevelt University
Chicago, IL

Emergency Medical Technician – Basic Life Support (EMT-B)
Northwest Community Hospital
Rolling Meadows, IL

LICENSURE and CERTIFICATIONS

2018 – Present	Registered Pharmacist Illinois Department of Financial and Professional Regulation Board of Pharmacy
2017 –2019	Pharmacist Washington D.C. Department of Health
2005 – 2019	Pharmacy Technician Illinois Department of Financial and Professional Regulation
2013 – Present	Pediatric Advanced Life Support (PALS) Certified American Heart Association <i>Healthcare Provider Certification</i>
2013 – Present	CPR and AED Certified American Heart Association <i>Healthcare Provider Certification</i>
2013 – 2018	Emergency Medical Technician – EMT-B Illinois Department of Public Health <i>State of Illinois Licensed Emergency Medical Technician</i>
2016 – 2017	Medical Cannabis Dispensary Agent Illinois Department of Financial and Professional Regulation <i>Consultant and Dispensary Agent</i>

TEACHING AND MENTORSHIP EXPERIENCE

2020 – Present	Professional Mentoring Program Roosevelt University Mentorship Program
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LEADERSHIP and LONGITUDINAL EXPERIENCE

Manager on Call (MOC)

On-call resident pharmacist and acting pharmacy manager
Children's National Medical Center
Washington D.C.

Resident Research Project

Evaluation of Efficacy and Safety of IV Valproic Acid and IV Dihydroergotamine for Management of Intractable, Debilitating Headache in a Pediatric Hospital
Children's National Medical Center
Washington D.C.

Ambulatory Care – Pain Management Clinic

Pharmacotherapy Specialist – Dysautonomia, POTS
Children's National Medical Center
Washington D.C.

Teaching Certificate Program

University of Maryland School of Pharmacy
Baltimore, MD

Medication Utilization Evaluation (MUE): ADHD Agents

Children's National Medical Center
Washington D.C.

Drug Class Review (DCR): Heparin Formulations and Formulary Management

Children's National Medical Center
Washington D.C.

Drug Class Review (DCR): Second Generation Antipsychotic Agents

Children's National Medical Center
Washington D.C.

STUDENT WORK EXPERIENCE

August 2005 – August 2016	Osco Pharmacy 1489 Palatine Rd, Hoffman Estates, IL
November 2016 – June 2017	PDI Medical – Professional Dispensaries of Illinois 1623 Barclay Blvd, Buffalo Grove, IL Pharmacist/Agent in Charge: Joseph Friedman, RPh, MBA

ADVANCED PHARMACY PRACTICE EXPERIENCE (APPE Rotations)

Rush University Medical Center – Children's Hospital

Chicago, IL
General Pediatrics and Pediatric Hematology / Oncology
Preceptor: Dr. Kelli Covington, PharmD, BCPS, BCPPS

PDI Medical – Professional Dispensaries of Illinois

Buffalo Grove, IL
Illinois Medical Cannabis Dispensary
Preceptor: Joseph Friedman, RPh, MBA

Walgreen's Pharmacy – 3433

Hoffman Estates, IL
Community Pharmacy
Preceptor: Dr. Jipal Shah, PharmD

NM Prentice Women's Hospital – NICU

Chicago, IL
Hospital Systems and Distribution
Preceptor: Dr. Sonia Patel, PharmD

Northwestern Memorial Hospital – NM Specialty Pharmacy

Chicago, IL
Ambulatory Care Cardiology
Preceptor: Dr. Alexander Philbrick, PharmD, BCPS

Northwestern Memorial Hospital – Lurie Comprehensive Cancer Center
Chicago, IL
Hematology / Oncology (Medicine)
Preceptor: Dr. Sean DeFrates, PharmD

ELECTIVE COURSEWORK and RESEARCH

- ❖ Introduction to Molecular Biology and Cell Culture
 - *Summer Faculty Research*
- ❖ Clinical Biostatistics
- ❖ Advanced Literature Evaluation
- ❖ Advanced Pediatric Pharmacotherapy
- ❖ Toxicology for Pharmacists
- ❖ Current Topics in Infectious Disease

PHARMACY LEADERSHIP

March 2015 – April 2016	Student Society of Health Systems Pharmacists – SSHP / ICHP <i>Vice President</i>
November 2014 – May 2017	Kappa Psi Pharmaceutical Fraternity, Inc. – KΨ <i>Active Brother</i>
June 2014 – May 2017	Student Liaison – RUCOP <i>Class of 2017</i>

PROFESSIONAL PRESENTATIONS

PPAG Resident Research Presentation

Evaluation of Efficacy and Safety of IV Valproic Acid and IV Dihydroergotamine for Management of Intractable, Debilitating Headache in a Pediatric Hospital
Salt Lake City, Utah

Children's National Medical Center Research Week

Evaluation of Efficacy and Safety of IV Valproic Acid and IV Dihydroergotamine for Management of Intractable, Debilitating Headache in a Pediatric Hospital
Washington D.C.

Presentation: “Professionalism in Pharmacy”

SSHP Student Presentation; Roosevelt University Class of 2017
Palatine, Illinois

Research Presentation:

“The Roots of Pharmacy; Phytochemical, Antioxidant, and Antibacterial Analysis of aqueous and ethanolic Limonia acidissima Leaf Extracts”

Faculty Summer Research Program
Schaumburg, Illinois

Poster Presentation:

“Preventing Medication Poisoning in Children”

Harper College Healthcare Symposium: Over the Counter Items
2nd place winning poster presentation
Schaumburg, Illinois

Pharmacogenomic Patient Education Tool

Brar, H., Chacko J., Dunham B., Gasso, A., Soukar, Z., Wallace, J. *“The Who, What, When, Where, and Why’s About Tacrolimus and Your Genes”*. Patient education tool for use at NorthShore University Health System Pharmacogenomic Clinic (M. Dunnenberger, PharmD, Director)
Evanston, Illinois

AWARDS and HONORS**Academic Achievement Scholarship**

Roosevelt University College of Pharmacy

- Granted to students with outstanding undergraduate grade point averages.

Scholarship Honors

Kappa Psi Pharmaceutical Fraternity

- Awarded in recognition of outstanding scholastic achievement

PROFESSIONAL MEMBERSHIPS

2017 – 2022	PPA (Pediatric Pharmacy Association)
2014 – 2017	SSHP Leadership Roosevelt University Chapter of Student Society of Health Systems Pharmacists (SSHP)
2014 – 2017	ASHP / ICHP
2014 - 2017	Brother Kappa Psi Pharmaceutical Fraternity, Inc.

COMMUNITY SERVICE

March 2015, 2016, 2017	St. Baldrick’s Charity Shavee Raised money and awareness for pediatric oncology by “braving the shave”
December 2014, 2015, 2016	Letters to Santa! Created handwritten and artfully crafted responses to children’s letters to Santa
November 2014, March 2015, September 2015	Feed My Starving Children Self-contained meals and nutritional supplements were packaged for worldwide distribution to people in need.

PROFESSIONAL CONFERENCES, MEETINGS, and WORKSHOPS

April 2018	PPAG Annual Meeting Salt Lake City, Utah
April 2018	Challenges and Opportunities in Pediatric Clinical Trials Workshop Tufts Clinical and Translational Science Institute Children's National Clinical and Translational Science Institute Washington D.C.
December 2017	ASHP Midyear Conference Orlando, Florida
December 2016	ASHP Midyear Conference Las Vegas, NV

REFERENCES

References are available upon request.