

Jessica Chelsea Huston, PharmD

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Education

Doctor of Pharmacy

Aug 2014 - May 2018

Virginia Commonwealth University School of Pharmacy, *Cum Laude*
Richmond, VA

Bachelor of Science, Biology

Jun 2010 - May 2014

University of Florida, *Cum Laude*
Gainesville, FL

Professional Training

Post-Doctoral Fellowship in Clinical Research

Jul 2018 - May 2020

East Coast Institute for Research, LLC
Jacksonville, FL

Certifications and Licensures

Test and Treat Certificate	2022
Basic Life Support Certification from the American Red Cross	2022
University of Florida Teaching Certificate	2019
Florida Board of Pharmacy Pharmacist License PS58078	2018
Phlebotomy Certified	2018
Revive! Opioid Overdose Reversal for Virginia Naloxone Trainer	2017
Collaborative Institutional Training Initiative Completion	2016
Pharmacy-Based Immunization Delivery Certification from APhA	2015

Professional Experiences

Clinical Research Pharmacist

Jul 2021 - Present

UF Health Jacksonville
Jacksonville, FL

Staff Pharmacist - Floater

Sep 2020 - Aug 2022

CVS Health
St. Augustine, FL

Clinical Assistant Professor

May 2020 - Present

University of Florida College of Pharmacy
Jacksonville, FL

Adjunct Clinical Lecturer

Sep 2019 - May 2020

University of Florida College of Pharmacy
Jacksonville, FL

Clinical Lecturer

Aug 2018 - May 2019

Nova Southeastern University Physician Assistant Program
Jacksonville, FL

Teaching Assistant
University of Florida College of Pharmacy
Jacksonville, FL

Aug 2018 - Mar 2019

Pharmacy Intern
CVS Health

Jun 2015 - Mar 2018

Pharmacy Technician
CVS Health

Sep 2012 - Jun 2015

Research

Co-investigator

- Evaluating the effect of weaning from mechanical ventilation to conventional oxygen therapy compared to heated high-flow oxygen therapy on time to tracheostomy decannulation

Sub-investigator

- A Study of Verinurad and Allopurinol in Patients With Chronic Kidney Disease and Hyperuricaemia (NCT03990363)

Sub-investigator

- Blood Sample Collection to Evaluate Biomarkers in Subjects With Untreated Melanoma (NCT03727087)

Sub-investigator

- A Research Study to Compare Two Doses of Semaglutide Taken Once Weekly in People With Type 2 Diabetes (NCT03989232)

Sub-investigator

- A Research Study to Look at How Semaglutide Compared to Placebo Affects Diabetic Eye Disease in People with Type 2 Diabetes (NCT03811561)

Sub-investigator

- Trial to Assess the Effect of Long Term Dosing of Inclisiran in Subjects With High CV Risk and Elevated LDL-C (NCT03814187)

Sub-investigator

- A Randomized, Phase 3, Open-Label Trial Comparing the Effect of LY3298176 Versus Titrated Insulin Degludec on Glycemic Control in Patients With Type 2 Diabetes (NCT03882970)

Sub-investigator

- A Randomized, Double-blind, Placebo-controlled, Parallel-group, Multicenter Study to Evaluate the Effect of Efgrenatide on Cardiovascular Outcomes in Type 2 Diabetes Patients at High Cardiovascular Risk (NCT03496298)

Sub-investigator

- A Multicentre International Randomized Parallel Group Double-blind Placebo-controlled Clinical Trial of EMPagliflozin Once Daily to Assess Cardio-renal Outcomes in Patients With Chronic KIDNEY Disease (NCT03594110)

Sub-investigator

- A Phase III Randomised, Double-blind Trial to Evaluate Efficacy and Safety of Once Daily Empagliflozin 10 mg Compared to Placebo, in Patients With Chronic Heart Failure With Reduced Ejection Fraction (HFrEF) (NCT03057977)

Sub-investigator

- A Phase III Randomised, Double-blind Trial to Evaluate Efficacy and Safety of Once Daily Empagliflozin 10 mg Compared to Placebo, in Patients With Chronic Heart Failure With Preserved Ejection Fraction (HFpEF) (NCT03057951)

Sub-investigator

- A Randomized, Multicenter, Open-Label, Parallel-Group Clinical Study Comparing the Safety and Efficacy of MYL-1601D With NovoLog® in Type 1 Diabetes Mellitus Patients (NCT03760068)

Sub-investigator

- A Randomized, Double-blind, Placebo-controlled, Parallel-group, Multicenter Study to Demonstrate the Effects of Sotagliflozin on Cardiovascular and Renal Events in Patients With Type 2 Diabetes, Cardiovascular Risk Factors and Moderately Impaired Renal Function (NCT03315143)

Research Coordinator

- A feasibility study to explore the effects of three different InterStim amplitude settings on overactive bladder symptoms (OAB) (NCT03335761)

Academic Research

Implementing an Interviewing Skills Workshop for Pharmacy Students Apr 2017 – Oct 2018

Advisor: Krista Donohoe, Pharm.D.

- Organized and implemented an event for pharmacy students to prepare for various styles of interviews
- Created a survey tool and evaluated post-workshop data

Pre-Health Students' Perceptions of the Role of Pharmacists on Health Care Teams Jan 2016 – Jul 2016

Project Coordinator: Erin Hickey, Pharm.D.

Advisors: Ron Ballentine, Pharm.D., CSCS; Erika Dumke, M.Ed.

- Assisted in second round of data collection, Institutional Review Board revisions, and data analysis

cAMP-Dependent Protein Kinase as a Model for Oncology-Related Drug Resistance Mutations in Kinases Jun 2015 – Aug 2015

Advisor: Keith Ellis, Ph.D., Department of Medicinal Chemistry, VCU School of Pharmacy

- Co- designed and carried out experiments to create wild-type kinases
- Studied the activity of the wild-type kinases under different environments

Age-Associated Differences in Endpoint Accuracy Aug 2011 – May 2014

Project Coordinator: Minhyuk Kwon, M.S.

Advisor: Evangelos Christou, M.S., Ph.D., Department of Physiology and Kinesiology, University of Florida

- Briefed subjects on the experiment objectives and protocol
- Collected, analyzed and interpreted data

Older Adults Exhibit Impaired Ability to Predict Movement Accuracy Aug 2011 – May 2014

Project Coordinator: Ting Chen

Advisor: Evangelos Christou, M.S., Ph.D., Department of Physiology and Kinesiology, University of Florida

- Briefed subjects on the experiment objectives and protocol
- Collected, analyzed and interpreted data

Publications

Huston J, Egelund E. Larger Than Baby Steps: A Respiratory Syncytial Virus Vaccine for Pregnant Women. *touchREVIEWS in Infectious Diseases*. [accepted- publication pending]

Huston J, Curtis S, Egelund EF. Brincidofovir: A Novel Agent for the Treatment of Smallpox. *Annals of Pharmacotherapy*. 2023 Oct;57(10):1198-1206. doi:10.1177/10600280231151751

Huston J, Vascimini A, Phillips B. CagriSema: Emerging Data on a New Treatment Option for Patients with Diabetes. *Journal of Pharmacology and Clinical Research*. 2023 Sep;9(3):1-3. doi: 10.19080/JPCR.2023.09.555769

Huston J, Egelund E. Focus on Human Papillomavirus Virus Vaccination in Adults and Young Adults. *Pharmacy Times*. 2023 Sep. <https://www.pharmacytimes.com/view/focus-on-human-papillomavirus-virus-vaccination-in-adults-and-young-adults>

Huston J, Schaffner H, Cox A, Sperry A, Mcgee S, Lor P, Langley L, Skrable B, Ashchi M, Bisharat M, Gore A, Jones T, Sutton D, Sheikh-Ali M, Berner J, Goldfaden R. A Critical Review of Icosapent Ethyl in Cardiovascular Risk Reduction. *Am J Cardiovasc Drugs*. 2023 Jul;23(4):393-406. doi: 10.1007/s40256-023-00583-8.

Huston J, Genovese A, Ashchi A, et al. Etripamil Nasal Spray: Therapeutic Potential for Treating Paroxysmal Supraventricular Tachycardia [published online ahead of print, 2023 Jun 6]. *Am J Cardiovasc Drugs*. 2023;10.1007/s40256-023-00589-2. doi:10.1007/s40256-023-00589-2

Soucie J, Taylor J, Whitner C, **Huston J**. Implementation of a series of advanced pharmacy practice experience (APPE) preparatory topics into a skills lab curriculum. *Currents in Pharmacy Teaching and Learning*. 2023;0(0). doi.org/10.1016/j.cptl.2023.02.029

Huston J, Schaffner H, Skrable B, Genovese A, Patel M, Keller G, DeLuca A, Wiener J, Freidl K, Shetty RK, Goldfaden R. A Review of NCX470: A Novel Nitric Oxide-Donating Prostaglandin Analog for Treatment of Glaucoma and Ocular Hypertension. *Drugs of the Future*. 2023 Jan;48(1):1-7. doi:10.1358/dof.2023.48.1.3448337

Egelund EF, **Huston J**. HIV Prevention Utilizing Long-acting Injectables. *touchREVIEWS in Infectious Diseases*. 2022;1(1).

Huston J. Icosema: Summary of the Emerging Data for Insulin Icodec and the Study Designs for the Novel GLP-1 Receptor Agonist/Basal Insulin Injection. *EC Diabetes and Metabolic Research*. 2022;(6.2): 01-04.

Huston J, Schaffner H, Langley L, Skrable B, Ashchi A, Berner J, Gore A, Sheikh-Ali M, Sutton D, Goldfaden R. Iomeglimin in Diabetes Type 2. *Drugs of Today*. 2022;58(9):437-449.

Huston J, Egelund E. Increasing Importance of Clinical Research Opportunities for Pharmacy Students. *Global Journal of Pharmacy & Pharmaceutical Sciences*. 2022 Jul;10(1):001-002. doi: 10.19080/GJPPS.2022.10.555778

Sperry AJ, Hardy J, Goldfaden R, Hurst A, Ashchi A, Sutton D, Sheikh-Ali M, **Huston J**, Choksi, R. Danuglipron. Glucagon-like peptide 1 receptor agonist, Treatment of type 2 diabetes, Treatment of obesity. *Drugs of the Future*. 2022;47(6): 407. doi: 10.1358/dof.2022.47.6.3373535.

Huston J, Galicia K, Egelund EF. MenQuadfi (MenACWY-TT): A New Vaccine for Meningococcal Serogroups ACWY. *Annals of Pharmacotherapy*. 2022;56(6):727-735. doi:10.1177/10600280211039873.

Hardy J, Sperry A, Hartmann H, Goldfaden RF, Ashchi M, Kim R, **Huston J**, Niman S, Choksi R. Abelaclimab. Anti-factor XI/XIa monoclonal antibody, Treatment of atrial fibrillation, Treatment of thrombotic disorders. *Drugs of the Future*. 2021;46(12):955-962.

Ansaarie I, Goldfaden RF, Hardy J, Niman S, **Reid J**, Rana K, Choksi R. A Retrospective Cohort Study to Evaluate the Efficacy, Safety, and Cost of MALEI Via Transradial vs Transfemoral Peripheral Revascularizations. *Vascular Disease Management* 2021 Oct;18(10):E178-E183.

Hardy J, Niman S, Goldfaden RF, Ashchi M, Bisharat M, **Huston J**, Hartmann H, Choksi R. A Review of the Clinical Pharmacology of Pelacarsen: A Lipoprotein(a)-Lowering Agent [published online ahead of print, 2021 Sep 7]. *Am J Cardiovasc Drugs*. 2021;10.1007/s40256-021-00499-1. doi:10.1007/s40256-021-00499-1.

Egelund E, **Huston J**. Long-Acting Antiretroviral Therapies for HIV Treatment and Prevention. *Contagion*. 2021 Jun;6(3):14-15.

Ansaarie I, Goldfaden RF, Niman S, Hardy J, Rana K, **Reid J**, Choksi R. A Retrospective Cohort Study to Evaluate the Efficacy and Safety of Minimal Arterial Access Lower-Extremity Intervention Via Peripheral Orbital Atherectomy. *Vascular Disease Management* 2021 Jun;18(6): E89-E94.

Hardy J, Niman S, Pereira E, Lewis T, **Reid J**, Choksi R, Goldfaden R. A Critical Review of the Efficacy and Safety of Inclisiran. *Am J Cardiovasc Drugs*. 2021;10.1007/s40256-021-00477-7.

Niman S, Hardy J, Goldfaden RF, **Reid J**, Sheikh-Ali M, Sutton D, Choksi R. A Review on the Efficacy and Safety of Oral Semaglutide. *Drugs RD*. 2021 Mar;10.1007/s40268-021-00341-8.

Moorman-Li R, Egelund EF, **Reid J**, Motycka CA, Coyne AK, Jakab E, Stultz K, Buring S, Miller S. A Virtual Community Pharmacy Advanced Pharmacy Practice Experience (APPE) in Response to COVID-19. *Journal of Curriculum and Teaching*. 2020 Nov;9(4):89-94.

Reid J, Rana K, Niman S, Goldfaden RF. Tirzepatide: Summary of the Emerging Data on the Novel GLP-1/GIP Dual Agonist. *EC Nutrition*. 2020 May;4(6):12-14.

Niman S, Rana K, **Reid J**, Sheikh-Ali M, Lewis T, Choksi RR, Goldfaden RF. A Review of the Efficacy and Tolerability of Bempedoic Acid in the Treatment of Hypercholesterolemia. *American Journal of Cardiovascular Drugs*. 2020 Mar;10.1007/s40256-020-00399-w.

Reid J, Rana K, Niman S, Sheikh-Ali M, Lewis T, Choksi RR, Goldfaden RF. Sodium-Glucose Cotransporter-2 (SGLT-2) inhibitors for Cardiovascular Disease Prevention. *American Journal of Cardiovascular Drugs*. 2020 Feb;10.1007/s40256-020-00397-y.

Rana K, **Reid J**, Rosenwasser JN, et al. A spotlight on alirocumab in high cardiovascular risk patients with type 2 diabetes and mixed dyslipidemia: a review on the emerging data. *Diabetes Metab Syndr Obes*. 2019 Sep; 12:1897-1911.

Reid J, Rana K, Segel SA, Sheikh-Ali M, Choksi RR, Goldfaden RF. Efglenatide: Glucagon-like peptide 1 (GLP-1) receptor agonist, Treatment for type 2 diabetes. *Drugs of the Future*. 2019 Jun;44(6):435-441.

Rana K, **Reid J**, Choksi RR, Lewis T, Goldfaden RF. Pralicyguat: Soluble guanylate cyclase activator, Treatment of heart failure with preserved ejection fraction, Treatment of diabetic nephropathy. *Drugs of the Future*. 2019 May;44(4):277-296.

Fernández EV, **Reid JC**, Woodard LM, Holdford DA, Gravatt LAH, Donohoe KL. Implementation of an interviewing skills workshop for pharmacy students. *Curr Pharm Teach Learn*. 2019 Mar;11(3):277-286.

Abstracts and Poster Presentations

Janel P. Soucie, James Taylor, Chardae Whitner, **Jessica Huston**. Implementing a Series of Advanced Pharmacy Practice Experience Preparatory Topics into a Skills Lab Curriculum. Research and Education Poster Abstracts Presented at the 123rd Annual Meeting of the American Association of Colleges of Pharmacy, July 23-27, 2022.

Imraan Ansaarie, Rebecca Goldfaden, Stephanie Niman, Jennifer Hardy, Khyati Rana, **Jessica Reid**, Rushab Choksi, Nicole Ansaarie. 33rd Annual International Symposium on Endovascular Therapy (ISET). Efficacy and Safety of MáLEI (Minimal Arterial Access Lower Extremity Intervention) on Multivessel Disease. Abstract/Poster # 934634, Miami, FL (May 2021)

Imraan Ansaarie, Rebecca Goldfaden, Stephanie Niman, Jennifer Hardy, Khyati Rana, **Jessica Reid**, Rushab Choksi, Nicole Ansaarie. 33rd Annual International Symposium on Endovascular Therapy (ISET). Effect of Gender on MáLEI (Minimal Arterial Access Lower Extremity Intervention) Efficacy and Safety. Abstract/Poster # 934551, Miami, FL (May 2021)

Imraan Ansaarie, Rebecca F. Goldfaden, Jennifer Hardy, Stephanie Niman, Khyati Rana, **Jessica Reid**, Rushab Choksi, Nicole Ansaarie. Cardiovascular Research Technologies (CRT) 2021 and Cardiovascular Revascularization Medicine. Efficacy, Safety And Costs Of Transradial Access (MáLEI- Minimal Arterial Access Lower Extremity Intervention) Compared To Transfemoral Access. Abstract #2021-A-1523-CRT, Virtual (February-April 2021)

Imraan Ansaarie, Rebecca Goldfaden, Khyati Rana, **Jessica Reid**, Stephanie Niman, Rushab Choksi, Nicole Ansaarie. The Amputation Prevention (AMP) Symposium) 2020. Efficacy and Safety of MáLEI (Minimal Arterial Access Lower Extremity Intervention) Via Peripheral Orbital Atherectomy. Abstract/Poster # 901857, Virtual. (August 2020)

Imraan Ansaarie, Rebecca Goldfaden, Khyati Rana, **Jessica Reid**, Stephanie Niman, Rushab Choksi, Nicole Ansaarie. The Amputation Prevention (AMP) Symposium) 2020. Efficacy and Safety of MáLEI (Minimal Arterial Access Lower Extremity Intervention) Via Transradial Versus Transfemoral. Abstract/Poster # 903852, Virtual. (August 2020)

Imraan Ansaarie, Rebecca Goldfaden, Khyati Rana, **Jessica Reid**, Stephanie Niman, Rushab Choksi, Nicole Ansaarie. The Amputation Prevention (AMP) Symposium) 2020. MáLEI (Minimal Arterial Access Lower Extremity Intervention) in Severe Peripheral Arterial Disease. Abstract/Poster # 903910, Virtual (August 2020)

Fernandez EV, **Reid JC**, Woodard LM, Holdford DA, Hylton-Gravatt L, Donohoe K. Implementing an interviewing skills workshop for pharmacy students. ASHP Midyear Clinical Meeting Student Poster Session, 2017.

Reid JC, Luzi N, Coover RA, Korwar S, Peterson D, & Ellis KC. cAMP-Dependent Protein Kinase (PKA α) as a Model for Oncology-Related Drug Resistance Mutations in Kinases. VCU SOP 18th Annual Research and Career Day, 2015.

Chen YT, Kwon M, **Reid JC**, Fox EJ, & Christou EA. Older adults exhibit an impaired ability to predict movement endpoint accuracy. 7th Annual Neuromuscular Plasticity Symposium, 2012.

Kwon M, Chen YT, **Reid JC**, Fox EJ & Christou EA. Impaired endpoint accuracy in older adults is associated with greater time variability. American Society of Biomechanics, 2012.

Selected Presentations

“No Sugarcoating Here: Diabetes Management and Treatment” FPA Midyear Clinical Conference, Orlando, FL, October 2022.

“Right on Target: Lab Values in Practice” FPA Midyear Clinical Conference, Orlando, FL, October 2022.

“Interviewing Techniques” University of Florida College of Pharmacy, Virtual, August 2022.

“An Inclusive Process for the Development of Standardized Admissions Interview Questions” AACP Annual Meeting, Grapevine, TX, July 2022.

“A Portal for PharmD Student Access to Research Opportunities” UF College of Pharmacy PharmTalks, Virtual, May 2022.

“Diabetes Medications in Development” Duval County Pharmacy Association, Jacksonville, FL, May 2022.

“Delivering Effective Feedback” University of Florida, College of Pharmacy, Gainesville, FL, Aug 2019.

“Novel Medications in Clinical Research within Diabetes” East Coast Institute for Research, Jacksonville, FL, Jul 2019.

“Novel Medications in Clinical Research within Chronic Kidney Disease and Anemia” 21st Century Oncology, Jacksonville, FL, Jun 2019.

“From Bench to Bedside: Emerging Drugs and Devices” Duval County Pharmacists Association, Jacksonville, FL, Jan 2019.

“Novel Medications in Clinical Research within Cardiology” Baker Gilmour and St. Augustine Cardiology Associates, St. Augustine, FL, Sep 2018.

“Novel Medications in Clinical Research within Chronic Kidney Disease and Anemia” Clinic for Kidney Diseases, Jacksonville, FL, Aug 2018.

“Novel Medications in Clinical Research within Heart Failure with Preserved Ejection Fraction” East Coast Institute for Research, Jacksonville, FL, Aug 2018.

Awards and Honors

UF College of Pharmacy Teaching Team Finalist
2023 Teacher of the Year Finalist

May 2022, May 2023
Dec 2023

2021 Teacher of the Year Finalist	Dec 2021
UF College of Pharmacy Teaching Service Award	Nov 2021
UF College of Pharmacy Teaching Team Finalist	Jun 2021
Excellence in the Promotion of Pharmacy	May 2018
Phi Lambda Sigma, Beta Nu Chapter Member of the Year	Feb 2017
Ambulatory Care Clinic Volunteer of the Month	Feb 2017
Drs. Kelli and Brandon Jennings Scholarship Recipient	Jan 2017
K-Mart Scholarship Award Recipient	Jan 2016
Phi Lambda Sigma Outstanding Leadership Award	Nov 2015
Pharm.D./Ph.D. Summer Fellowship	Apr 2015

Professional Affiliations

American Association of Colleges of Pharmacy	May 2020 – Present
Dawson Committee	Jan 2021 – Jan 2022
Florida Pharmacy Association	May 2019 – Present
Educational Affairs Council	
Student Affairs Council	
Duval County Pharmacists Association	Jan 2019 – Present
Vice President	Jan 2023 - Present
Public Relations Chair	Jan 2021 – Jan 2023
Phi Lambda Sigma, Beta Nu Chapter	Feb 2016 – Present
American Pharmacists Association	Aug 2014 – Present
Chapter Co-Advisor, UF Jacksonville	May 2020 - Present
Kappa Epsilon, Tau Chapter	Feb 2015 – Present
American Society of Health System Pharmacy	Aug 2015 – Aug 2018
Industry Pharmacists Organization	Aug 2014 – May 2018
Chapter Advisor, UF Orlando	Aug 2021 - Present
VCU School of Pharmacy Admissions Committee	Sep 2014 – May 2018
VCU School of Pharmacy Open House Committee	Aug 2014 – May 2018

UF College of Pharmacy Service

Scholarship Committee	May 2021 - Present
Campus Transfer Petition Committee	Sep 2020 - Present
Career Advancement Task Force	Jun 2020 – Present
Admissions Committee	Sep 2019 – Present
Chair	May 2021 – Present