

Jeffery M. Carrico, Pharm.D., B.C.P.S.

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Jeffery.Carrico@flhosp.org

EXPERIENCE:

Director of Pharmacy, Investigational Drug Service	2/15 to Present
Member, Institutional Review Board (IRB)	9/15 to Present
Florida Hospital System Department of Pharmacy Orlando, Florida	
Member, Expert Committee	6/15 to 5/20 (5 year term)
General Chapters, Packaging and Distribution	
U.S. Pharmacopeial Convention (USP) Rockville, MD	
Member, Advisory Committee	1/16 to 10/18 (4 year term)
Pharmaceutical Science and Clinical Pharmacology	
Food and Drug Administration (FDA) Silver Spring, MD	
Associate Director of Inpatient Pharmacy Services	8/12 to 2/15
Director of the Investigational Drug Service	7/11 to 2/15
Chair, Institutional Review Board (IRB)	9/13 to 2/15
University of Kentucky HealthCare Lexington, Kentucky	
Investigational Drug Service Coordinator	11/09 to 5/15
The University of Chicago Medicine Chicago, Illinois	
Clinical Staff Pharmacist	12/09 to 7/11
University of Kentucky HealthCare Lexington, Kentucky	
Hospice of the Bluegrass Staff Pharmacist	03/09 to 12/09
Long Term Care Staff Pharmacist	11/00 to 12/09
D & R Pharmacare, Omnicare Lexington, Kentucky Louisville, Kentucky	
Director of Research, Clinical Research Center	3/06 to 9/08
Director of Research, Lexington Cardiac	
Research Foundation	
Central Baptist Hospital, Inc. Lexington, Kentucky	

Research Center Manager 3/01 to 3/06
SJHC Research Center
Saint Joseph HealthCare, Inc.
Lexington, Kentucky

Clinical Research Pharmacist Coordinator 6/00 to 3/01
University of Kentucky Surgery Research Program
University of Kentucky HealthCare
Lexington, Kentucky

EDUCATION:

University of Kentucky, College of Pharmacy 1996 to 2000
Lexington, Kentucky
Doctor of Pharmacy

University of Kentucky 1991 to 1996
Lexington, Kentucky
Bachelor of Science in Biology with Departmental Honors

University of Kentucky 1987 to 1991
Lexington, Kentucky
Bachelor of Health Sciences in Health Administration

CONSULTING EXPERIENCE:

Carrico Research Consulting

Wheaton Franciscan Healthcare-St. Joseph, Milwaukee, WI 06/12 to 9/12
This project focused on the provision of IDS services without a dedicated IDS pharmacist or with the addition of an IDS pharmacist. Relationships with the research community were evaluated. Recommendations were made for financial management of IDS services

University of Chicago Medical Center, Chicago, IL 03/09 to 11/09
This project was an overview of the current Investigational Drug Service (IDS) organizational structure and Clinical Research Center (CRC) relationships in order to develop strategy recommendations to position the IDS to provide maximum value to the research and clinical missions of the organization over the next six years

PROFESSIONAL LICENSURE / CERTIFICATIONS:

Pharmacist, Florida 2015 to Present
Consultant Pharmacist, Florida 2015 to Present
Board Certified Pharmacotherapy Specialist (BCPS) 2011 to Present
Pharmacist, Kentucky (Preceptor) 2000 to Present

ACADEMIC APPOINTMENTS:

Assistant Professor, Adjunct Series 2012 to 2015
University of Kentucky College of Pharmacy
Course Director / Instructor: PPS 895-002 Introduction to
Clinical Research and the Investigational Drug Service

Community Based Faculty 2011 to 2012
Advanced Pharmacy Practice Experience and/or
Introductory Pharmacy Practice Experience Preceptor
University of Kentucky HealthCare
University of Kentucky College of Pharmacy

Community Based Faculty 2004 to 2006
Advanced Pharmacy Practice Experience Preceptor
Saint Joseph HealthCare/University of Kentucky
University of Kentucky College of Pharmacy

APPOINTMENTS:

Member, Institutional Review Board (IRB) 2015 to Present
Florida Hospital

Chair, Institutional Review Board (IRB) 2013 to 2015
University of Kentucky

Board of Directors 2013 to 2015
Kentucky Society of Health-System Pharmacists

Data Safety Monitoring Board (DSMB) 2012 to 2015
Center for Clinical and Translational Science (CCTS)
University of Kentucky

Data Safety Monitoring Committee (DSMC) 2011 to 2015
Markey Cancer Center
University of Kentucky

Residency Research Coordinator 2011 to 2015
PGY1 Pharmacy Residency Program
PGY2 Pharmacy Residency Program
University of Kentucky HealthCare

Institutional Animal Care and Use Committee (IACUC) 2011 to 2015
University of Kentucky

Institutional Review Board (IRB) 2010 to 2015
University of Kentucky

Data Monitoring Committee 2007 to 2015
Kentucky Lung Cancer Research Program

Network Committee, Clinical Trials Network Kentucky Lung Cancer Research Program	2005 to 2015
Vice-Chair, Institutional Review Board (IRB) University of Kentucky	2012 to 2013
House of Delegates Kentucky Society of Health-System Pharmacists	2012 to 2013
Scientific Advisory Committee (SAC) Center for Clinical and Translational Science (CCTS) University of Kentucky	2011 to 2012
Bioethics and Research Integrity Committee Center for Clinical and Translational Sciences University of Kentucky	2006 to 2008
CBH Nursing Research Council Central Baptist Hospital	2006 to 2008
LCRF Research Committee Central Baptist Hospital	2006 to 2008
SJHC Pharmacy Practice Residency Committee Saint Joseph HealthCare	2004 to 2006
SJHC Institutional Review Board Saint Joseph HealthCare	2002 to 2006
SJHC Departments of Cardiology, Cardiothoracic Surgery, Emergency Medicine, Executive Team, Heart Institute, Oncology, Pharmacy, Psychiatry: Research Representative Saint Joseph HealthCare	2001 to 2006
SJHC Institutional Review Board, Associate Member Saint Joseph HealthCare	2001 to 2002
Research Director of Residency Programs PGY1 Pharmacy Residency Program PGY2 Cardiology Pharmacy Residency Program Saint Joseph HealthCare - Lexington, KY ASHP Accredited (#52107)	2004 to 2006
Delegate Kentucky Society of Health-System Pharmacists	2001 to 2002
Chair, Points Committee Kentucky Academy of Students of Pharmacy (KASP)	1998 to 1999

Vice-President,
University of Kentucky Phi Lambda Sigma
Honorary Leadership Society

1998 to 1999

CLINICAL/ANALYTICAL RESEARCH (Role, Sub-Investigator):

Jennings HR, **Carrico JM**, Poe KL, Blake RA. Acute Decompensated Heart Failure National Registry (ADHERE LM). (2004 to 2006)

Jennings HR, **Carrico JM**, Harris BH. Strategies to minimize contrast-induced nephropathy following cardiac catheterization. (2004 to 2005)

Jennings HR, Poe KL, **Carrico JM**, Harris BH. Comparison of B-type natriuretic peptide serum levels in samples drawn from intravenous catheters used for nesiritide administration vs. direct venipuncture. (2004 to 2005)

Jennings HR, Poe KL, **Carrico JM**, Blake RA, Sartini JC. Ischemic and hemorrhagic outcomes following percutaneous coronary interventions (PCI): enoxaparin versus heparin. (2003 to 2004)

Jennings HR, Poe KL, **Carrico JM**, Miller EC, Blake RA, Sartini JC. Ischemic and hemorrhagic outcomes following percutaneous coronary interventions (PCI): glycoprotein IIb/IIIa-inhibitors (GP IIb/IIIa) versus bivalirudin. (2003 to 2004)

Carrico JM, Keedy DL. A Randomized Trial to Evaluate the Relative Protection Against Post-PCI Microvascular Dysfunction and Post-PCI Ischemia Among Anti-Platelet and Anti-Thrombotic Agents PROTECT – TIMI 30. (2003-2004)

Carrico JM, Harris BH. Identification of Heparin-induced Thrombocytopenia and Thrombosis: A Registry of Prolonged Heparin Use and Thrombocytopenia among Hospitalized Patients with and without Cardiovascular Disease: The Complication After Thrombocytopenia Caused by Heparin (CATCH) Registry. (2003-2004)

Carrico JM, Jennings HR, Gochett CG, Short JM, Harris BH. Serum B-type natriuretic peptide (BNP) changes following coronary artery bypass grafting (CABG). (2002 to 2004)

Carrico JM, Blake RA, Sartini JC. A Multicenter, Randomized, Double-Blind, Placebo-Controlled Trial Comparing the Efficacy and Safety of Reteplase and Abciximab Combination Therapy with Abciximab Alone Administered Early or Just Prior to Primary Percutaneous Coronary Intervention for Acute Myocardial Infarction (FINESSE). (2002-2004)

Carrico JM, Poe KL, Rodrigue DC. Efficacy and Safety of Drotrecogin Alfa (Activated) in Adult Patients with Early Stage Severe Sepsis (Address). (2002-2004).

Carrico JM, Parsley BN. Randomized, Open Label, Comparative Study of Zosyn[®] (Piperacillin/Tazobactam [12g/1.5g]) Administered by Daily 24 hr Continuous Infusion vs. Zosyn[®] (Piperacillin/Tazobactam [3g/0.375g]) q6h for the Treatment of Hospitalized Patients with Complicated Intra-abdominal Infection. (2002-2003)

Carrico JM, Blake RA, Sartini JC. Randomized Evaluation in Percutaneous Coronary Intervention Linking Angiomax to reduced Clinical Events, Part 2 (REPLACE-2). (2002)

Carrico JM, Parsley BN. A Prospective, Randomized, Open-Label, Multicenter Study In Patients Presenting With Acute Coronary Syndromes (ACS) Protocol ENO.GMA.301 (SYNERGY). (2001 to 2004)

Carrico JM, Parsley BN. Prospective, Randomized, Open-Label, Multicenter Comparison of the Efficacy and Safety of Sequential Treatment with Intravenous (IV)/Oral (PO) Moxifloxacin 400/400 mg QD Versus Ceftriaxone 2 gm IV ± IV/PO Azithromycin ± IV/PO Metronidazole Followed by Cefuroxime axetil PO ± PO Azithromycin ± PO Metronidazole in Patients with Community or Nursing Home Acquired Pneumonia. (2001 to 2002)

PUBLICATIONS:

Jennings HR, Poe KL, **Carrico JM**, Miller EC, Blake RA, Sartini JC. Ischemic and Hemorrhagic Outcomes Following Percutaneous Coronary Interventions: Glycoprotein IIb/IIIa-Inhibitors versus Bivalirudin. Proceedings of the American College of Cardiology Annual Scientific Session 2005 – Abstract #1039-29

Jennings HR, Poe KL, Miller EC, **Carrico JM**, Blake RA, Sartini JC. Comparison of Hemorrhagic Complications Associated with Abciximab, Eptifibatid and Bivalirudin Use for Percutaneous Coronary Interventions (PCI). *Pharmacy World & Science* 2004 April 26(2) – Abstract #PT-021.

Carrico JM. The human genome project: an update. *Medscape, www.medscape.com/viewarticle/408604.* 2001.

Carrico JM. Human genome project and pharmacogenomics-implications for pharmacy. *Medscape, www.medscape.com/viewarticle/406679.* 2000.

Carrico JM. Human genome project and pharmacogenomics-implications for pharmacy. *J Am Pharm Assoc.* 2000;40:115-16.

Carrico J. A day in the life of John Q. Pharmacy student. *Catscripts.* January 1999:13-14.

Carrico J. KASP Corner. *Kentucky Pharmacist.* April 1998:90.

Carrico J. APhA annual meeting to be held in Miami. *Kentucky Pharmacist.* March 1998:62.

Carrico J. KASP Corner. *Kentucky Pharmacist.* January 1998:22.

Carrico J. KASP Corner. *Kentucky Pharmacist.* December 1997:334.

Carrico J. KASP Corner. *Kentucky Pharmacist.* November 1997:306.

Carrico J. KASP Corner. *Kentucky Pharmacist.* October 1997:281.

Carrico J. KASP Corner. *Kentucky Pharmacist.* August 1997:242.

Carrico J. KASP Corner. *Kentucky Pharmacist.* July 1997:182.

Carrico J. Reflections of a soon to be second year student. *Kentucky Pharmacist.* June 1997:155.

Carrico J. KASP Corner. *Kentucky Pharmacist.* May 1997:127.

Carrico J. KASP Corner. *Kentucky Pharmacist*. April 1997:90.

ABSTRACTS:

Cai L, Jennings HR, **Carrico JM**, Whitaker MJ, Miller EC. Professional development and practice improvement through international exchange: Kentucky, USA & Beijing, China. Proceedings of 2005 ASHP Midyear Clinical Meeting – Abstract #RP493

Jennings HR, Poe KL, **Carrico JM**, Miller EC, Blake RA, Sartini JC. Ischemic and hemorrhagic outcomes following percutaneous coronary interventions: glycoprotein IIb/IIIa-inhibitors versus bivalirudin. Proceedings of the American College of Cardiology Annual Scientific Session 2005 – Abstract #1039-29

Jennings HR, Poe KL, Miller EC, **Carrico JM**, Blake RA, Sartini JC. Comparison of hemorrhagic complications associated with abciximab, eptifibatid and bivalirudin use for percutaneous coronary interventions (PCI). *Pharmacy World & Science* 2004 April 26(2) – Abstract #PT-021.

SELECTED PRESENTATIONS:

International

“Clinical Research and Drug Development in the United States.” – platform
First Annual Collaborative HealthCare Symposium, Beijing Friendship Hospital Affiliated to the Capital University of Medical Sciences (Beijing, China 5/05)

“Incorporating Clinical Research Into Graduate Studies.” – platform
Medical Research Symposium, Graduate Research Program (Beijing, China 5/05)

“Clinical Research and Drug Development in the United States.” – platform
Peking University College of Pharmacy (Beijing, China 5/05)

“Incorporating Clinical Research into Pharmacy Education.” – platform
Peking University College of Pharmacy (Beijing, China 5/05)

“Comparison of Hemorrhagic Complications Associated with Abciximab, Eptifibatid and Bivalirudin Use for Percutaneous Coronary Interventions (PCI).” – poster
American College of Clinical Pharmacy/European Society of Clinical Pharmacy - 2nd International Congress on Clinical Pharmacy 2004 (Paris, France 4/04)

National

“The Evolution of Institutional Review Boards and Investigational Drug Services in the United States.”
Food and Drug Administration (FDA) Research Lecture Series. (Silver Spring, MD 11/15)

“Why We Do What We Do, IDS, Research Ethics and the Drug Approval Process in the United States.”
Pharmacy Technician Educators Council Annual National Conference. (Charleston, SC 7/12)

“Investigational Drug Service and Clinical Research.” Research Day, Wheaton Franciscan Healthcare-St. Joseph. (Milwaukee, WI 6/12)

“The Role of the Institutional Review Board and Investigational Drug Service.” University of Chicago Medical Center Research Retreat (Chicago, IL 7/10)

“How the Investigational Drug Service (IDS) assists Investigators in meeting all Federal regulations for Medication Control.” University of Chicago Office of Clinical Research Workshop (Chicago, IL 6/10)

“Ischemic and Hemorrhagic Outcomes Following Percutaneous Coronary Interventions: Glycoprotein IIb/IIIa-Inhibitors versus Bivalirudin.” – poster
American College of Cardiology Annual Scientific Session 2005 (Orlando, FL 3/05)

“Comparison of Hemorrhagic Complications Associated with Abciximab, Eptifibatide and Bivalirudin Use for Percutaneous Coronary Interventions.” – poster *encore*
Catholic Health Initiatives Annual Clinical Pharmacy Meeting (Chicago, IL 9/04)

Local

“Why We Do What We Do, An Introduction to IDS Operations”, University of Central Florida, MCB4912. (Orlando, FL 8/15)

“Why We Do What We Do, An Introduction to IDS Operations”, Florida Hospital, Orlando Campus, Research Matters Series. (Orlando, FL 8/15)

“Drug and Device Development.” University of Kentucky Clinical Research Development and Operations Center, Clinical Research Coordinator 101 Series. (Lexington, KY 6/14)

“Why We Do What We Do, Clinical Research and Research Ethics in the United States”, University of Kentucky College of Pharmacy, PPS 940. (Lexington, KY 4/14)

“Drug and Device Development.” University of Kentucky Clinical Research Development and Operations Center, Clinical Research Coordinator 101 Series. (Lexington, KY 12/13)

“Why We Do What We Do, Clinical Research and Research Ethics in the United States”, University of Kentucky College of Pharmacy, PPS 972. (Lexington, KY 12/13)

“An Overview of Clinical Research and the Investigational Drug Service from the Pharmacy Perspective.” Bluegrass Pharmacists Association. (Lexington, KY 11/13)

“Drug and Device Development.” University of Kentucky Clinical Research Development and Operations Center, Clinical Research Coordinator 101 Series. (Lexington, KY 5/13)

“Drug and Device Development.” University of Kentucky Clinical Research Development and Operations Center, Clinical Research Coordinator 101 Series. (Lexington, KY 11/12)

“Why We Do What We Do, Clinical Research and Research Ethics in the United States”, University of Kentucky College of Pharmacy, PPS 972. (Lexington, KY 10/12)

“Clinical Research and Drug Development in the United States.” University of Kentucky Pharmacy Resident Orientation, UK HealthCare. (Lexington, KY 7/12).

“Drug and Device Development.” University of Kentucky Clinical Research Development and Operations Center, Clinical Research Coordinator 101 Series. (Lexington, KY 5/12)

“Drug and Device Development.” University of Kentucky Clinical Research Development and Operations Center, Clinical Research Coordinator 101 Series. (Lexington, KY 11/11)

“Why We Do What We Do, Clinical Research and Research Ethics in the United States”, a two part lecture, University of Kentucky College of Pharmacy, PPS 972. (Lexington, KY 10/11)

“Clinical Research and Drug Development in the United States.” University of Kentucky Critical Care Team, UK HealthCare. (Lexington, KY 9/11).

“Why We Do What We Do, IDS, Research Ethics and the Drug Approval Process in the United States.” Kentucky Society of Health-System Pharmacists Spring Conference. (Louisville, KY 5/11)

“Drug and Device Development.” University of Kentucky Clinical Research Development and Operations Center, Clinical Research Coordinator 101 Series. (Lexington, KY 03/11)

“A Career in Clinical Research.” University of Kentucky College of Pharmacy, PPS 910. (Lexington, KY 10/10)

“Why We Do What We Do...Research Ethics, Good Clinical Practice, and How Research Professionals Assist Investigators in Meeting all Federal Regulations for Medication Control.” Kentucky Clinical Trials Network Fall Educational Conference: "Fall into Clinical Research: How to Manage the Reins" (Lexington, KY 10/10)

“Clinical Research and Drug Development in the United States.” Saint Joseph HealthCare Pharmacy Practice Residency Retreat (Lexington, KY 7/07)

“Clinical Research and Drug Development in the United States.” Saint Joseph HealthCare Pharmacy Practice Residency Retreat (Lexington, KY 7/06)

AWARDS/HONORS:

Honorary Faculty 05/05
Peking University College of Pharmacy

Lilly Achievement Award 05/00
For scholastic achievement in the professional curriculum,
Leadership qualities and professional attitude awarded to a
graduating student

PROFESSIONAL AFFILIATIONS:

Public Responsibility in Medicine and Research 2011 to Present
American Society of Health-System Pharmacists 2000 to Present
Kentucky Society of Health-System Pharmacists 2000 to Present
Phi Lambda Sigma Honorary Leadership Society 1998 to Present
American College of Clinical Pharmacy 2004 to 2010
Public Responsibility in Medicine and Research 2006 to 2008
Kentucky Pharmacists Association 2000 to 2010
Bluegrass Pharmacists Association 2000 to 2003
American Pharmacists Association 2000 to 2003