## THOMAS J. LUPTON, PHARMD, MBA, BCPS

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## **EDUCATION**

UNIVERSITY OF TEXAS-TYLER Graduated Aug 2017 MBA-Emphasis in Healthcare Management CEDARS-SINAI MEDICAL CENTER July 2014–June 2015

PGY-1 Pharmacy Practice Resident

University of Kansas School of Pharmacy Graduated May 2014

Doctor of Pharmacy

Bachelor of Science in Pharmaceutical Studies

University of Missouri-Kansas City Graduated July 2009

Bachelor of Arts in Biology Bachelor of Arts in Chemistry Minor in Sociology

## PROFESSIONAL WORK EXPERIENCE

### ON DEMAND PHARMACEUTICALS

Director – Point-of-Care Pharmacy Services

- Optimizes and evolves ODPs commercial portfolio of compounded product formulations and services
- Developed and maintains state-of-the art compounding quality systems, workflow management system, and compliance mechanisms
- Oversees pharmacy performance improvement, medication safety, compliance, operations, and formulary
- Established policies and procedures, systemized, and optimized workflows for distributed compounding production
- Lead department and project budget management, including forecasting, variance analysis, cost control, and reporting
- Serves as pharmacy liaison between ODP and government partners, commercial clients, point-of-care pharmacy locations, state boards of pharmacy, and FDA

#### CHILDREN'S HOSPITAL LOS ANGELES

Pharmacy Manager – Operations and Perioperative Services

- Staff training/educational program development
- Regulatory compliance/medication safety
- New vendor/product management (from RFP to implementation)
- Pharmacy process improvement (Job Instruction/LEAN methodology)
- Departmental strategy updates as needed with new technology
- Team management for 40+ direct reports

July 2021-Jan 2023

Jan 2023-Present

Lupton 1 of 6

#### THE UNIVERSITY OF KANSAS HEALTH SYSTEM

Sep 2019-July 2021

Pharmacy Manager – System Perioperative Services

- System operational/regulatory responsibilities included: 3 OR pharmacy satellites within primary campus (sterile compounding: 2 SCAs, 1 USP797 and 1 USP800-compliant clean room), one suburban campus (inpatient and ASC services) (sterile compounding: 1 USP797 and 1 USP800-compliant clean room), 80+ ADCs, and PIC services for two ambulatory surgery centers
- System clinical responsibilities included: safety, quality, formulary review, and medication use evaluation for all medications used within the perioperative and procedural areas, oversight of surgical team clinical pharmacists, pharmacy representative for all surgical service line meetings, and antimicrobial and opioid stewardship in perioperative and procedural spaces
- Perioperative Medication Safety Subcommittee- Secretary
- Perioperative Quality and Safety-Pharmacy Representative

# NEWYORK PRESBYTERIAN-COLUMBIA & CHILDREN'S HOSPITAL OF NEW YORK

Interim Pharmacy Manager – Perioperative Services and Controlled Substances

- Implemented >100 anesthesia-specific ADCs in three hospitals
- Decreased controlled substance ADC stock outs by 50%
- Responsible for state/federal regulatory compliance for controlled substances for two hospitals

#### DIGNITY HEALTH GLENDALE MEMORIAL HOSPITAL

Manager of Pharmacy

- Planning, logistics, and regulatory approval for renovation of inpatient central pharmacy
- Conduct competency assessments and coordinate training and development of staff pharmacists and pharmacy technicians
- Implement and manage state and federal regulatory requirements
- Manage daily operations and staff productivity
- Manage pharmacy purchasing and inventory
- Assist and coordinate P&T committee, medication safety committee, and medication error subcommittee, other system committees
- Site coordinator for Patient Experience Program

#### CHILDREN'S HOSPITAL LOS ANGELES

Informatics Pharmacist

#### **Major Informatics projects include:**

• Implementation and ongoing maintenance of BCMA, Six

Dec 2018-Sep 2019

July 2017-Nov 2018

July 2015-June 2017

Medication Carousels, 340b Optimizer, AutoLabel (BCMA label design), Cerner Etreby (Specialty pharmacy software), Vestigo (IDS software), ConsortiEx (DSCSA), VigiLanz (clinical surveillance)

• Planning, logistics, and regulatory approval for new inpatient central, investigational, and specialty pharmacies

## Longitudinal responsibilities:

- 340b Split Billing Program
- DSCSA compliance
- Staff training/educational program development
- Regulatory compliance/medication safety
- New vendor/product management (from RFP to implementation)
- Budget/workflow optimization
- Departmental strategy updates as needed with new technology

OLATHE MEDICAL CENTER	Jan 2011-June 2014
Clinical Pharmacy Intern  OLATHE MEDICAL CENTER  Emergency Room Pharmacy Technician	May 2008-Dec 2010
CVS CAREMARK SPECIALTY PHARMACY Pharmacy Services Representative Supervisor	Jan 2006-April 2008
WALGREENS PHARMACY Senior Certified Pharmacy Technician	Jan 2002- Dec 2005
TEACHING EXPERIENCE	
PHARMACY ELECTIVE - Preceptor University of Mississippi APPE Students	Oct 2023-Present
PHARMACY ELECTIVE – Preceptor Johns Hopkins HSPAL Residency Program	Jan 2023-Present
CLINICAL ASSISTANT PROFESSOR  Western University of Health Sciences Pharmacy Practice and Administration	Sep 2022-Jan 2023
PHARMACY TECHNICIAN EXTERNSHIP – Primary Preceptor CHLA/LAUSD ASHP-Accredited Pharmacy Technician Program	Feb 2022-Jan 2023
PHARMACY ADMINISTRATION - Primary Preceptor Children's Hospital Los Angeles Western University of Health Sciences University of California-San Francisco University of California-San Diego	Aug 2021-Jan 2023

PHARMACY OPERATIONS- Primary Preceptor March 2021-July 2021 The University of Kansas Health System University of Kansas IPPE Students PERIOPERATIVE PHARMACY- Secondary Preceptor Oct 2020-July 2021 The University of Kansas Health System TUKHS PGY-1 and PGY-2 Residents University of Kansas APPE Students University of Missouri-Kansas City APPE Students PHARMACY ADMINISTRATION- Primary Preceptor Oct 2020-July 2021 The University of Kansas Health System TUKHS PGY-1 and PGY-2 Residents University of Kansas APPE Students University of Missouri-Kansas City APPE Students PHARMACY ADMINISTRATION- Primary Preceptor Aug 2017-Oct 2018 Glendale Memorial Hospital University of Southern California APPE Students University of Kansas APPE Students Western University of Health Sciences APPE Students University of the Pacific APPE Students **INFORMATICS-** Primary Preceptor Aug 2016-June 2017 Children's Hospital Los Angeles PGY-1 Pharmacy Practice Residents University of Southern California APPE Students University of Kansas APPE Students University of Missouri-Kansas City APPE Students CENTRAL PHARMACY OPERATIONS- Preceptor Aug 2016-June 2017 Children's Hospital Los Angeles

University of Southern California IPPE Students

## **PUBLICATIONS AND MEDIA MENTIONS**

Alsup, B. NMHS partners with On Demand Pharmaceuticals to produce generic drugs on-site at NMMC. Daily Journal (2023)

North Mississippi Health Services, On Demand Pharmaceuticals Join Forces to Fight Drug Shortage [Press Release] (2023)

Vizient, Inc. Pharmacological Reversal of Neuromuscular Blockade: An expert panel's review of the literature and practice considerations. [White paper] (2022)

Aguero, D., Lupton, T. Choosing a DSCSA Compliance Service. Pharmacy Purchasing and Products (2017)

Buckley, B. Track-and-Trace Compliance Gap a Major Concern. Pharmacy Practice News (2017)

**APPOINTMENTS AND LEADERSHIP** 

THE CHAIN THE PROPERTY OF THE	
FDA Pharmacy Compounding Advisory Committee	Feb 2024-Oct 2027
CSHP Seminar Planning Committee	2022-2023
Vizient, Inc.	2021
Neuromuscular Blockade Reversal Expert Panel	
CSHP New Practitioner's Forum Executive Committee	Jan 2017-Dec 2017
ASHP Section of Pharmacy Informatics and Technology Section Advisory Group on Pharmacy Automation	June 2016-May 2018
ASHP Council on Therapeutics	June 2015-May 2016
ASHP Section of Pharmacy Practice Managers	June 2013-May 2014
Section Advisory Group on Leadership Development	
ASHP Representative, APhA-ASP House of Delegates	March 2013
KCHP Education and Programming Committee	June 2012-May 2014
ASHP Pharmacy Student Forum Executive Committee	June 2012-May 2013
ASHP Student Society Development Advisory Group Liaison	June 2012-May 2013
ACADEMIC AND PROFESSIONAL ORGANIZATIONS	
American Dharmonists Association	2024 Dragant

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American Pharmacists Association	2024-Present
California Society of Health-System Pharmacists	2014-Present
University of Kansas School of Pharmacy Curriculum Committee	2012-2014
American College of Clinical Pharmacy	2011-Present

KU Student College of Clinical Pharmacy  • Founding Member	2011-2014
American Society of Health-System Pharmacists	2010-Present
Kansas Council of Health-System Pharmacists  • Charter Member	2010-Present
PRESENTATIONS	
International Pharmacy Practice	March 17 2021
UMKC APhA-ASP Chapter	
Employee Engagement	Feb 17 2021
TUKHS Pharmacy Leadership	
Perioperative Medication Safety	Jan 28 2020
<ul> <li>TUKHS Perioperative Staff and Leadership</li> </ul>	
Career Transitions for Students and New Practitioners	Oct 28 2017
CSHP Seminar	
PK/PD for Internal Medicine Faculty	April 8 2015
Internal Medicine Noon Conference	
<ul> <li>Presented to CSMC Internal Medicine attendings, fellows, and</li> </ul>	
residents	
Outside the Classroom: Student Involvement	Feb 16 2013
Pharmacy Professionalism and Advocacy Conference: A	
Campus Convention	
<ul> <li>Presented to pre-pharmacy students, pharmacists, and school of pharmacy faculty</li> </ul>	
Career Pearls: Days in the Lives of Health-System Pharmacists	Dec 3 2012
ASHP Midyear Clinical Meeting, Moderator	
SSHP Leadership Workshop: Unearthing and Implementing Best	Dec 2 2012
Practices	
ASHP Midyear Clinical Meeting, Co-Presented with Thomas	
Achey, PharmD. Candidate	
Presented to SSHP student leaders	
Randomized Trial of Effect of Alendronate Continuation Versus	Aug 14 2012
Discontinuation in Women with Low BMD: Results from the Fracture	
<ul><li>Intervention Trial Long-Term Extension.</li><li>Journal Club with Townley JY. Olathe Medical Center</li></ul>	
<ul> <li>Presented to Olathe Medical Center staff</li> </ul>	
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Soy Isoflavones – Clinical Trial Review  • University of Kansas School of Pharmacy	April 29 2011
Presented to School of Pharmacy pharmacognosy students and  figure 14-12	
faculty  CVS Caremark Specialty Pharmacy –Services and Benefits  CVS Caremark Executive Board	May 5 2007
Caremark Specialty Pharmacy- Current Services and Benefits • Presented to Federal Employee Program Representatives	Oct 12 2006
<ul> <li>Lenalidomide – Medication Basics and Patient Information</li> <li>Presented to Caremark Specialty Pharmacy Service Representatives and Administration</li> </ul>	March 3 2006
LICENSURES AND CERTIFICATIONS	
Register Pharmacist – License #T-101100 (Mississippi)	Apr 2023-Dec 2024
Pediatric Advanced Life Support	Aug 2020-Jan 2023
Registered Pharmacist – License # 1-16460 (Kansas)	Sep 2019-June 2025
Board Certified Pharmacotherapy Specialist # 3153915	Dec 2016-Dec 2024
Certified Associate in Health Information Management and Systems # 000700703498	July 2016-July 2019
Registered Pharmacist – License # 064987 (New York)	Nov 2018-Mar 2024
Registered Pharmacist – License # 71286 (California)	Aug 2014-Apr 2024
Advanced Cardiac Life Support	Aug 2015-Jan 2023
Immunization Certification	May 2011
Basic Life Support for Healthcare Providers	July 2008- Present