

# JENNIFER L. GOLDMAN MD, MS

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## EDUCATION/POST-GRADUATE TRAINING

University of Kansas Medical Center, Master of Science in Clinical Research ( <i>Honors</i> )	AUG 2011-MAY 2015
Children's Mercy Hospital, Kansas City, Missouri/Fellow, Clinical Pharmacology	AUG 2011-AUG 2013
Children's Mercy Hospital, Kansas City, Missouri/Fellow, Infectious Diseases	JUL 2009-NOV 2012
Children's Mercy Hospital, Kansas City, Missouri/ Pediatric Internship and Residency	JUL 2006-JUN 2009
University of Kansas School of Medicine/Medical Doctor	AUG 2002-MAY 2006
University of Pittsburgh/Semester at Sea	SEP 1996-DEC 1996
University of Kansas/Bachelor of Art in Human Biology ( <i>Honors</i> )	AUG 1994-MAY 1999

## CURRENT POSITION

Program Director, Pediatric Clinical Pharmacology Fellowship	JAN 2022 -PRESENT
Associate Program Director, Pediatric Clinical Pharmacology Fellowship	AUG 2019- Dec 2021
Department of Pediatrics, Children's Mercy Hospital – Kansas City, MO	SEP 2013-PRESENT
Physician, Divisions of Pediatric Infectious Diseases & Clinical Pharmacology	SEP 2013-PRESENT
Director, Antimicrobial Stewardship Program	SEP 2013-PRESENT
Director, Drug Safety Service	SEP 2013-PRESENT

## ACADEMIC APPOINTMENT

Associate Professor, University of Missouri–Kansas City	SEP 2018–PRESENT
Assistant Professor, University of Missouri-Kansas City	SEP 2012–SEPT 2018

## PREVIOUS EMPLOYMENT

New York City Arthritis Foundation/Education Coordinator	JUN 2001–MAY 2002
Peace Corps Cameroon, Central Africa/Health Care Educator	JAN 1999–MAR 2001

## LICENSURE & BOARD CERTIFICATION

Pediatric Infectious Diseases	NOV 2013–PRESENT
American Board of Pediatrics	OCT 2009–PRESENT
Missouri medical license – Active	NOV 2007–PRESENT

## LEADERSHIP/SOCIETY MEMBERSHIPS

Infectious Diseases Society of America Leadership Institute Participant	MAY 2020-APR 2022
Solution for Patient Safety Antimicrobial Stewardship – Co-lead	NOV 2017–AUG 2021
Solution for Patient Safety Antimicrobial Stewardship expert panel member	JAN 2017–NOV 2017
Society of Pediatric Research (SPR)	NOV 2016–PRESENT
Chair, Midwest Antimicrobial Stewardship Collaborative	JAN 2016–2017
American Academy Pediatrics	DEC 2011–PRESENT
Section on Advances in Therapeutics & Technology/Section on Infectious Diseases	
American Society for Clinical Pharmacology & Therapeutics	SEP 2009–PRESENT
Infectious Diseases Society of America	AUG 2009–PRESENT
Pediatric Infectious Disease Society	AUG 2009–PRESENT
Kansas City Infectious Diseases Society	JUL 2009–PRESENT
American Academy of Pediatrics	JUL 2006–PRESENT

## HONORS & AWARDS

Missouri Association of School Nurses' Friends of School Nursing Award	APR 2022
Golden Apple Mentorship Award (Fellow)	JUN 2021
Missouri Chapter American Academy of Pediatrics Special Achievement Award	MAY 2021
Children's Mercy Established Career for Advocacy Achievement Award	JAN 2021
Leon I. Goldberg Early Investigator Award (American Society of Clinical Pharmacology & Therapeutics)	MAR 2020
Golden Apple Mentor Award (Fellow)	JUN 2019

Updated 06/27/2022

Children's Mercy Established Career for Research Achievement Award	JAN 2019
Golden Apple Mentorship Award (Resident)	JUN 2017
Golden Apple Mentorship Award (ID fellow)	JUN 2016
Annual Children's Mercy research award/ 2nd place winner	MAY 2012
Pediatric Infectious Diseases Society/Top research abstract	OCT 2011
American Society for Clinical Pharmacology & Therapeutic/ Presidential Trainee Award	MAR 2011
Annual Children's Mercy research award/ 1st place winner	MAY 2009
Baylor International Pediatric AIDS Initiative Scholarship	MAR 2008
AAAS/Science Program for Excellence in Science recognition program	JUN 2008
Alpha Omega Alpha Honor Medical Society Member	MAY 2006

### COMMITTEE SERVICE

CM Research Compliance Committee	APR 2022-PRESENT
MOAAP COVID-19 Vaccine Confidence Project (Co-Lead)	OCT 2021-OCT 2022
Missouri DHHS MO KIDS TEAMS advisory group	JUL 2021 – JUN 2023
Food and Drug Administration (FDA) Pediatrics Advisory Committee	JUN 2020-JUN 2024
ASCPT Scientific Awards Nominations Task Force	JUL 2021-JUL 2022
ASCPT Scientific Awards Selections Task Force	FEB 2020-JUL 2021
CMH Luminary Program Committee	JUN 2020-JUL 2021
Committee NIH T32 annual meeting	MAY 2020 -SEP 2020
Leadership Institute for Physicians – development committee and first cohort	MAY 2019-DEC 2020
Masters Clinical Research review committee	MAR-JUN 2020
Neonatology Search Committee for Director, Division of Neonatology	FEB 2019–DEC 2019
Ambassador for Discover Children's Mercy program	SEP 2018–PRESENT
Nursing PhD Student Committee	FEB 2017–DEC 2018
Co-lead ASP SPS HAC	DEC 2017–PRESENT
PIDS Finance Committee	DEC 2017–DEC 2020
Children's Mercy ASP HAC lead	JUL 2017–PRESENT
Children's Mercy Department of Peds Leadership Cabinet, Research Ad Hoc member	JUL 2016–JUN 2018
Clinical Research Advisor T32 Program	JUL 2016–PRESENT
Children's Mercy, D.O.R.A. Data Request Oversight Committee	JAN 2016–PRESENT
Vice-Chair Am. Society. Clin. Pharm and Therapeutics Education Committee and Career Development Committee	SEP 2015–JUN 2017
Children's Mercy Residency Selection Committee	OCT 2014–PRESENT
Children's Mercy PGY-3 Clinical Competency Committee	JUL 2013–PRESENT
Children's Mercy Pharmacy and Therapeutics Committee	FEB 2011–PRESENT

### ONGOING RESEARCH SUPPORT

3OT2HD107555-01S1	
NIH RADx-UP Return to School Diagnostic Testing Approaches	APR 2021 – MAR 2023
Title: Support for Safe Return to In-Person School: COVID-19 Testing, Learning, and Consultation (School TLC) Study	
Role: Co-Principal Investigator	
T32 HD069038-11	MAY 2021 – MAR 2026
National Institute of Child Health and Human Development	
Title: Children's Mercy Hospital Collaborative Fellowship Program in Pediatric Pharmacology	
Role: Co-Principal Investigator	
R01HS0267420-01A1	SEP 2019-SEP 2024
Agency for Healthcare Research and Quality	
Title: De-Implementation of Unnecessary Surgical Antibiotic Prophylaxis in Children	
Role: Site Principal Investigator	

R01GM129783

SEP 2018–AUG 2023

National Institute of General Medical Sciences

Trimethoprim: an overlooked contributor of trimethoprim-sulfamethoxazole idiosyncratic adverse drug reactions

Role: Principal Investigator

### **PENDING RESEARCH SUPPORT**

TL1 TR002368-06

Clinical and Translational Science Award

TL1 Training grant

Role: co-PI

Anticipated start date: July 2022

CDC BAA 75D301-22-R-72097

Epidemiology of symptomatic and asymptomatic respiratory viruses and evaluation of COVID-19 and influenza vaccine effectiveness in K-12 schools

Role: Co-PI

Anticipated start date: August 2022

### **COMPLETED RESEARCH SUPPORT**

Cumberland Pharmaceutical (Theravance Biopharma US, Inc.)

AUG 2015–DEC 2020

An Open-Label Study of the Pharmacokinetics of a Single dose of Telavancin in Pediatric Subjects Aged 1 to 17 Years

Role: Site Principal Investigator

Heroes Implementation Research Scholar Award Program 2019-2020 (PI Monsees)

JAN 2019–APR 2020

Frontline Stewards: Antibiotic Engagement Tool

Role: Co-investigator

NICHD Loan Repayment Program

AUG 2015–DEC 2019

Renewals 2013-2015; 2015-2016; 2016-2017; 2017-2018; 2018-2019

Duke Clinical Research Institute and Purdue Pharma L.P.

NOV 2018–JUL 2019

A Nationally Representative Drug Utilization Study of Oxycontin® in Children Aged 17 Years and Younger

Role: Site Principal Investigator

Kansas City Area Life Sciences Institute

APR 2017–JUL 2018

Blue KC Outcomes Research Grant

Title: Clinical Impact of an Antimicrobial Stewardship Program (ASP) on High Risk Pediatric Patients

Role: Principal Investigator

Small Collaborative Project: A Multisite Qualitative Study to Identify Meaningful

JULY 2017–May 2018

Communication Strategies for Delivering Antimicrobial Stewardship Recommendations and Decisions in U.S. Hospitals.

Centers for Disease Control and Prevention (PI Julia E. Szymczak)

Role: Consultant

University of Missouri Kansas City

JUN 2017–JUN 2018

HealthFacts Boot Camp Research

Title: Drug induced liver injury in hospitalized children

\$10,000 for 100 hours of service time in the Center for Health Insights

Role: Principal Investigator

Division of Microbiology and Infectious Diseases (DMID)

DEC 2016–OCT 2017

Vaccine and Treatment Evaluation Unit: National Institute of Allergy and Infectious Diseases

Title: A Phase II Trial to Evaluate the Safety and Efficacy, of Trimethoprim Sulfamethoxazole vs. Standard of Care

Antimicrobials for Pediatric Osteomyelitis

Role: Co-Investigator

KL2 Scholar MAR 2014–FEB 2017  
Grant number: KL2TR000119-04  
Funding agency: National Center for Advancing Translational Sciences  
Title: Variation of bioactivation and detoxification of trimethoprim in children  
Role: Principal Investigator

Pfizer/The Joint Commission SEP 2013–SEP 2016  
Title: Implementation of Antimicrobial Stewardship Interventions in Children’s Hospitals Using Benchmarking.  
Role: Co-Investigator

NICHD Safety and Pharmacokinetics of Multiple-Dose Intravenous and Oral MAY 2013–AUG 2014  
Clindamycin in Pediatric Subjects with BMI  $\geq$  85th Percentile (Multi-center – Primary site – Louisville, KY)  
Role: Site Principal Investigator

Children’s Mercy Hospital Internal Grant JAN 2013–DEC 2015  
Marion Merrell Dow Clinical Scholars Award  
Project: Variation of Bioactivation and Detoxification of Trimethoprim in Children  
Role: Principal Investigator

NIH Clinical and Translational Science AUG 2011–MAY 2015  
Grant number: UL1 RR033179  
Role: Student – completion of Masters of Science in Clinical Research

NICHD Post Doctoral Program in Clinical Pharmacology Grant AUG 2011–AUG 2013  
T32 HD069038 (PI: Gregory L. Kearns PharmD, PhD)  
Role: Research Fellow/Trainee

Independent Professional Education Grant Pfizer Pharmaceutical Project: AUG 2011–AUG 2013  
Utilization of Vancomycin Serum Concentrations in the Hospitalized Pediatric Patient  
Role: Principal Investigator

Children’s Mercy Hospital Internal Grant JUL 2010–DEC 2011  
Katharine B. Richardson Internal Research Grant  
Title: Clinical risk factors and bacterial virulence factors associated with deep vein thrombosis in pediatric patients with musculoskeletal infections due to invasive *Staphylococcus aureus*  
Role: Co-investigator

## PEER REVIEWED PUBLICATIONS

**My Bibliography:** <https://www.ncbi.nlm.nih.gov/myncbi/jennifer.goldman.2/bibliography/public/>

1. Tessman RT, Nolte W, Toren P, Gibson K, Vu L, **Goldman J**. Simultaneous quantification of trimethoprim metabolites in pediatric plasma. *J Chromatogr B Analyt Technol Biomed Life Sci*. 2022 May 15;1198:123232. Epub 2022 Apr 9. PMID: 35428009
2. **Goldman JL**, Miller JO, Miller N, Eveleigh R, Gibson A, Phillips JE, Pastinen T. *HLA-B\*07:02* and *HLA-C\*07:02* are associated with Trimethoprim-Sulfamethoxazole respiratory failure. *Pharmacogenomics J*. 2022 Mar;22(2):124-129. [2022 Feb 16 Epub ahead of print]. PMID: 35169303
3. Boutzoukas AE, Zimmerman KO, Inkelas M, Brookhart MA, Benjamin DK, Butteris S, Koval S, DeMuri GP, Manuel VG, Smith MJ, McGann KA, Kalu IC, Weber DJ, Falk A, Shane AL, Schuster JE, **Goldman JL**,

- Hickerson J, Benjamin V, Edwards L, Erickson TR, Benjamin DK. School masking policies and secondary SARS-CoV- transmission. *Pediatrics*. 2022 Mar 09. PMID: 32560896
4. Streck HL, **Goldman JL**, Lee BL, Sheets JM, Wirtz AL. Evaluation of the treatment of aspiration pneumonia in hospitalized children. *J Pediatric Infect Dis Soc*. 2022 Mar 24;11(3):102-107 [Epub ahead of print 2021 Dec 13;piab 122]. PMID: 34902014
  5. Zimmerman KO, **Goldman JL**, Schuster JE, Mena A, Quiriconi M, Butteris SM, Koval S, DeMuri GP, Mueller NB, Benjamin DK, Armstrong SC, Kalu IC, Boutzoukas A, Moorthy GS, Lane H, Weber DJ, Newland JG. Building a National Framework to Pair Scientists and Schools During a Global Pandemic. *Pediatrics*. 2022 Feb 1;149(Suppl 2):e2021054268D. PMID: 34737179
  6. **Goldman JL**, Schuster JE, Maier VF, Anand R, Hill EE, Butteris SM, DeMuri GP, Omidfar SA, Brookhart MA, Pak J, Benjamin DK Jr, Zimmerman KO; ABC Science Collaborative. Urban classification, not COVID-19 community rates, was associated with modes of learning in US K-12 schools. *Pediatrics*. 2022 Feb 1;149(12 Suppl 2):e2021054268M. PMID: 34737176
  7. Haroz EE, Kalb LG, Newland JG, **Goldman JL**, Mast DK, Ko LK, Grass R, Shah P, Walsh T, Schuster JE. Implementation of school-based COVID-19 testing programs in underserved populations. *Pediatrics*. 2022 Feb 1;149(12 Suppl 2):e2021054268G. PMID: 34737173
  8. Markham JL, Hackman S, Hall M, Burns A, **Goldman JL**. Inpatient outcomes for children receiving empiric methicillin-resistant Staphylococcus aureus coverage for complicated pneumonia. *J Hosp Med*. 2022 Jan;17(1):36-41. PMID: 35504578
  9. Chang WC, Abe R, Anderson P, Anderson W, Ardern-Jones MR, Beachkofsky TM, Bellón T, Biala AK, Bouchard C, Cavalleri GL, Chapman N, Chodosh J, Choi HK, Cibotti RR, Divito SJ, Dewar K, Dehaeck U, Etminan M, Forbes D, Fuchs E, **Goldman JL**, Holmes JH, et al. Corrigendum to “SJS/TEN 2019: from science to translation [J. Dermatol. Sci. 98/1 (2020) 2-12]. *J Dermatol Sci*. 2021 Nov;104(2):146-147. PMID: 34763988
  10. Joyner LM, Alicea LA, **Goldman JL**, Suppes SL, Tillman EM. Methods for detecting pediatric adverse drug reactions from the electronic medical record. *J Clin Pharmacol*. 2021 Nov;61(11):1479-1484. [Epub 2021 May 25]. PMID: 34031886.
  11. Kyler K, Lee BR, Glynn EF, Waddell JP, Hoffman M, **Goldman JL**. Clinical outcome and antibiotic dosing differences by weight category in children with acute hematogenous osteomyelitis. *Hosp Pediatr*. 2021 Oct;11(10):1112-1120. PMID: 34593567
  12. Murphy M, Tang Girdwood, S, **Goldman JL**, Scheetz M, Downes K. Precision dosing of vancomycin: in defense of AUC guided therapy in children. *J Antimicrob Chemother*. 2021 Sep 15;76(10):2494-2497. [On-line 2021 Jun 7]. PMID: 34096598
  13. Tillman EM, **Goldman JL**. Evaluating and mitigating risk of acute kidney injury with the combination of vancomycin and piperacillin-tazobactam in children. *Pediatric Drugs*. 2021 Jul;23(4):373-380. PMID: 34235634
  14. Tillman EM, Suppes SL, Miles N, Duty AM, Kelley KL, **Goldman JL**. Risks and mitigation strategies to prevent etoposide infusion related adverse drug reactions. *Pharmacotherapy*. 2021 Aug;41(8):700-706. [Epub 2021 Jun 20]. PMID: 34129705
  15. Miller JO, Shih AR, Mino-Kenudson M, Taylor MS, **Goldman JL**. Trimethoprim-Sulfamethoxazole associated fulminant respiratory failure in children and young adults. *Am J Respir Crit Care Med*. 2021 Apr 1;203(7):913-921. [Epub ahead of print Jan 29, 2021]. PMID: 33513317
  16. Downes KJ, **Goldman JL**. Too much of a good thing: defining antimicrobial therapeutic targets to minimize toxicity. *Clin Pharmacol Ther*. 2021 Apr;109(4):905-917. [Epub 2021 Feb 27]. PMID: 33539569
  17. El Feghaly RE, **Goldman JL**. Perceived harm may be helpful: fear of fluoroquinolone associated adverse events in children. *Pediatrics*. 2021 Jun;147(6):e2021050321. PMID 33990460
  18. Wirtz AL, Monsees EA, Gibbs KA, Myers AL, Burns AN, Lee BR, El Feghaly RE, Weddle GM, Day JC, Purandare AV, **Goldman JL**. Integration of a lean daily management system into an antimicrobial stewardship program: a quality improvement project. *Pediatr Qual Saf*. 2021 Mar 10;6(2):e384. [eCollection Mar-Apr 2021]. PMID: 33718745
  19. El Feghaly RE, Burns A, **Goldman JL**, Myers A, Purandare A, Lee BV. Novel outpatient antibiotic prescribing report of respiratory infections in a pediatric health system's emergency departments and urgent care clinics. *Am J Infect Control*. 2021 Mar;49(3):398-400. [Epub 2020 Aug 20]. PMID: 32828798.
  20. Markham JL, Hall M, **Goldman JL**, Bettenhausen JL, Gay JC, Feinstein J, Simmons J, Doupnik SK, Berry JG. Readmissions following hospitalization for infection children with or without medical complexity. *J Hosp Med*. 2021 March;16(3):134-141. [Epub Feb 17]. PMID: 33617439
  21. Tillman EM, Suppes SL, Feldman K, **Goldman JL**. Enhancing pediatric adverse drug reaction documentation in the electronic medical record. *J Clin Pharmacol*. 2021 Feb;61(2):181-186 [Epub 2020 Aug 9]. PMID 32776356.

22. Murali M, Suppes SL, Feldman K, **Goldman JL**. Utilization of the Naranjo scale to evaluate adverse drug reactions at a free-standing children's hospital. *PLoS One*. 2021 Jan 13;16(1):e0245368. eCollection 2021. PMID: 33439905
23. Monsees EA, Lee BR, Wirtz AL, **Goldman JL**. Implementation of a nurse-driven antibiotic engagement tool in 3 hospitals. *Am J Infect Control*. 2020 Dec;48(12):1415-1421 [Epub 2020 Jul 6]. PMID: 32645472
24. Burns AN, **Goldman JL**. A moving target – vancomycin therapeutic monitoring. *J Pediatr Infect Dis Soc*. 2020 Sep 17;9(4):474-478. PMID: 32716487
25. Ramien M, **Goldman J**. Pediatric SJS-TEN: Where are we now? *Review F1000Research*. 2020 Aug 13;9:F1000 Faculty Rev-982. [eCollection]. PMID: 32850118
26. Nolte WM, Tessman RT, **Goldman JL**. Screening trimethoprim primary metabolites for covalent binding to albumin. *Med Chem Res*. 2020 Jul;29(7):1238-1246. [Epub 2020 June 4]. PMID: 33584083
27. Wirtz AL, Burns AN, Lee BR, Frank TS, Fitzmaurice L, Ogden RK, O'Neal BC, **Goldman JL**. Efficacy and safety of mandatory antimicrobial indications/durations and a pharmacist-driven 48-hour time-out in a pediatric hospital. *Am J Health-Syst Pharm*. 2020 Apr 15;77(8):614-621. PMID: 31937606
28. Chang WC, Abe R, Anderson P, Anderson W, Ardern-Jones M, Beachfoksy T, Biala AK, Bouchard C, Cavalleri GL, Chapman N, Chodosh J, Choi HK, Cibotti R, Divito SJ, Dewar K, Dehaeck U, Etminan M, Forbes D, Fuchs E, **Goldman JL**, et al. SJS/TEN 2019: From Science to Translation. *J Dermatol Sci*. 2020 Apr;98(1):2-12. [Epub 2020 Mar 7. Pii: S0923-1811(20)30064-5]. PMID: 32192826.
29. Monsees E, **Goldman J**, Vogelsmeier A, Popejoy L. Nurses as antimicrobial stewards: recognition, confidence, and organization factors across nine hospitals. *Am J Infect Control*. 2020 Mar;48(3):234-245. [Epub 2020 Jan 08]. PMID: 31926758
30. Antoon JW, **Goldman JL**, Lee BR. Severe cutaneous adverse reactions: comparing outcomes in children with and without complex chronic conditions. *J Allergy Clin Immunol Pract*. 2020 Feb;8(2):790-792.e3. [Epub 2019 Aug 14] PMID: 31421280
31. McMahon AW, Cooper WO, Brown JS, Carleton B, Doshi-Velez F, Kohane I, **Goldman JL**, Hoffman MA, Kamaleswaran R, Sakiyama M, Sekine S, Sturkenboom MD, Turner MA, Califf RM. Big data in the assessment of pediatric medication safety. *Pediatrics*. 2020 Feb;145(2). [Epub on 1/14/20]. PMID: 31937606
32. Sandritter TL, **Goldman JL**, Habiger CJ, Daniel JF, Lowry J, Fischer RT. An electronic medical records-based approach to identify idiosyncratic drug-induced liver injury in children. *Sci Red*. 2019 Dec 2;9(1):18090. PMID: 31792283
33. **Goldman JL**, Chung WH, Lee BR, Chen CB, Lu CW, Hoetzenecker W, Micheletti R, Yasuda SU, Margolis DJ, Shear NH, Struewing JP, Pirmohamed M. Adverse drug reaction causality assessment tools for drug-induced Stevens-Johnson syndrome and toxic epidermal necrolysis: room for improvement. *Eur J Clin Pharmacol*. 2019 Sep;75(5):1331. PMID: 31254013.
34. **Goldman JL**; Newland JG, Price M, Yu D, Lee B. Clinical impact of an antimicrobial stewardship program on high-risk pediatric patients. *Infect Control Hosp Epidemiol*. 2019 Sep;40(9):963-973 [Epub 2019 Jul 17]. PMID: 31311616
35. Yu D, Sheets J, Suppes S, **Goldman JL**. Characterization of severe adverse drug reactions at a free-standing children's hospital. *J Clin Pharmacol*. 2019 Jul 15. [Epub ahead of print]. PMID 31309572
36. Miller JO, Taylor JB, **Goldman JL**. Severe acute respiratory failure in healthy adolescents exposed to trimethoprim-sulfamethoxazole. *Pediatrics*. 2019 Jun;143(6). PMID: 31142578
37. Beck JN, Suppes SL, Smith CR, Lee BL, Leeder JS, VanDoren M, Newland JG, **Goldman JL**. Cost and potential avoidability of antibiotic – associated adverse drug reactions in Children. *J Pediatric Infect Dis Soc*. 2019 Mar 28;8(1):66-68. PMID: 29165624
38. Richardson KM, Chen KS, Goubeaux D, Atkinson CS, Poulouse A, Woods G, **Goldman JL**. A 16 year old Girl with Eye Pain. *J Pediatric Infect Dis Soc*. 2019 Mar 28;8(1):77-79. PMID: 29688511
39. Butler FJ, Lee BR, Suppes S, Sandritter T, Newland JG, Harte L, **Goldman JL**. Variability of Surgical Prophylaxis in Penicillin Allergic Children. *Infect Control Hosp Epidemiol*. 2018 December;39(123);1480-1483. PMID: 30526715
40. Carpenter SL, **Goldman J**, Sherman AK, Selewski DT, Kallash M, Tran CL, Seamon M, Katsoufis C, Ashoor I, Hernandez J, Supe-Markovina K, D'alessandri-Silva C, DeJesus-Gonzalez N, Vasylyeva TL, Formeck C, Woll C, Gbadegesin R, Geier P, Devarajan P, Smoyer WSK, Kerlin BA, Rheault MN. Association of infections and venous thromboembolism in hospitalized children with nephrotic syndrome. *Pediatr Nephrol*. 2018 Sept 7. [doi.org/10.1007/s00467-018-4072-6](https://doi.org/10.1007/s00467-018-4072-6). PMID: 30194664
41. **Goldman JL**, van Hanndel L. Trimethoprim: The Overlooked Component of Trimethoprim-Sulfamethoxazole Idiosyncratic Adverse Drug Reactions. *Pharmacoepidemiol Drug Saf*. 2018 Aug;27(8):949-951. PMID: 29869446

42. Lyren A, Coffey M, Shepherd M, Lashutka N, Muething S, SPS Leadership Group (**Goldman JL**). We will not compete on safety: how children's hospitals have come together to hasten harm reduction. *Jt Comm J Qual Patient Saf*. 2018 Jul;44(7):377-388. [Epub 2018 Jun 6]. PMID: 30008350
43. Antoon JW, **Goldman JL**, Shah SS, Lee B. A retrospective cohort study of the management and outcomes of children hospitalized with Stevens-Johnson Syndrome or toxic epidermal necrolysis. *J Allergy Clin Immunol Pract*. 2018 May 30. pii: S2213-2198(18)30346-5. doi: 10.1016/j.jaip.2018.05.024. PMID: 29859332
44. Monsees E, Popejoy L, Jackson MA, Lee B, **Goldman JL**. Integrating staff nurses in antibiotic stewardship: Opportunities and Barriers. *Am J Infect Control*. 2018; 46(7):737-742. PMID: 29729830
45. Antoon JW, **Goldman JL**, Lee B, Schwartz A. Incidence, Outcomes and Resource Utilization of Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis in Hospitalized Children. *Pediatr Dermatol*. 2018 Mar;35(2):182-187. [Epub 2018 Jan 9]. PMID: 29315761.
46. White KD, Abe R, Ardern-Jones M, Beachkofsky T, Bouchard C, Carleton B, Chodosh J, Cibotti R, Davis R, Denny J, Dodiuk-Gad R, Ergen E **Goldman J**, Holmes IV JH, Hung SI, Lacouture M, Lehloenya R, Mallal, S, Manolio T, Micheletti R, Mitchell C, Mockenhaupt M, Ostrov D, Pavlos R, Pirmohamed M, Pope E, Redwood A, Rosenbach M, Rosenblum M, Roujeau JC, Saavedra A, Saeed H, Struewing J, Sueki H, Sukasem C, Sung C, Trubiano J, Weintraub J, Wheatley L, Williams K, Worley B, Chung WH, Shear N, Phillips E. SJS/TEN 2017: Building Multidisciplinary Networks to Drive Science and Translation. *J Allergy Clin Immunol Pract*. 2018 Jan-Feb;6(1):38-69. PMID: 29310768
47. Monsees EA, **Goldman JL**, Popejoy LL. Staff Nurses as Antimicrobial Stewards: An Integrative Literature Review. *Am J Infect Control*. 2017 Aug 1;45(8):917-922. PMID: 28768593
48. Maverakis E, Shinkai K, Sharon VR, Mahasirimongkol S, Margolis D, Avigan M, Chung W, Wang EA, Sukhov A, **Goldman J**, La Grenade L, Pirmohamed M, Shear N, Tassaeyakul W, Hoetzenecker W, Klaewsogkram J, Rerkpattanapipatt T, Manuyakorn W, Manolio T, Cheng MY. Stevens-Johnson Syndrome and toxic epidermal necrolysis standard reporting and evaluation guidelines. *JAMA Dermatol*. 2017 Jun 1;153(6):587-292.. PMID: 28296986
49. **Goldman JL**, Ross R, Lee BR, Newland JG, Hersh AL, Kronman M, Gerber JS. Variability in Antifungal and Antiviral Use in Hospitalized Children. *Infect Control Hosp Epidemiol*. 2017 Jun;38(6):743-746. PMID: 28294077
50. Smith MJ, Gonzalez D, **Goldman JL**, Yogev R, Sullivan JE, Reed MD, Anand R, Martz K, Berezny K, Benjamin DK, Smith PB, Cohen-Wolkowicz M, Watt K. Pharmacokinetics of Clindamycin in Obese and Non-Obese Children. *Antimicrob Agents Chemother*. 2017 Mar 24;61(4):e02014-16. PMID: 28137820
51. Lee BR, **Goldman JL**, Yu D, Myers AL, Stach LM, Hedican E, Jackson MA, Newland JG. Clinical impact of an antibiotic stewardship program at a children's hospital. *Infect Dis Ther*. 2017 Mar;6(1):103-113. [Epub 2016 Dec 2]. PMID 27913975
52. **Goldman JL**, Abdel-Rahman SM. Pharmacology of mycobacterial drugs in children. *J Pediatr Infect Dis*. 2017 Mar;13:101-112. DOI [https://doi.org/ 10.1055/s-0037-1606602](https://doi.org/10.1055/s-0037-1606602).
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54. Norton LE, Curtis SN, **Goldman JL**. A 9 year old Boy with Chest Mass and Eosinophilia. *Pediatric Infect Dis Soc*. 2016 Dec;5(4):476-479 [Epub ahead of print 2016 Oct 7] PMID: 27856771
55. **Goldman JL**, Koen YM, Rogers SA, Li K, Leeder JS, Hanzlik RP. Bioactivation of trimethoprim to protein-reactive metabolites in human liver microsomes. *Drug Metab Dispos*. Oct 2016;44:1603-1607. PMID: 27457783
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57. Zachariah P, Newland JG, Gerber SJ, Saiman L, **Goldman JL**, Hersh AL. Cost of Antibiotic Stewardship Programs at U.S. Children's Hospitals. *Infect Control Hosp Epidemiol*. 2016;37:852-854 [Epub ahead of print Mar 29:1-3]. PMID: 27020133
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## PLATFORM PRESENTATIONS

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4. Richardson K, **Goldman J**. Streptococcus pyogenes endogenous endophthalmitis. Fellows Days, IDWeek 2017™, October 4-8, 2017, San Diego, CA. Oral presentation
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## ABSTRACTS

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62. **Goldman JL**, Leeder JS, Jackson MA. Long Recognized but Possibly Forgotten – Adverse Reactions to Trimethoprim-Sulfamethoxazole (TMP-SMX). Presented at the Annual Meeting of the Infectious Diseases Society of America, Boston, MA October 2011. \*awarded PIDS top research abstract submitted by a fellow to IDSA
63. **Goldman JL**, Davis HM, Zhou H and Kearns GL. Association of Infliximab Clearance and Resting Energy Expenditure in Children. Presented at the Annual Meeting of the American Society for Clinical Pharmacology & Therapeutic, Dallas, TX, March 2011. \*awarded American Society for Clinical Pharmacology & Therapeutic Presidential Trainee Award
64. **Goldman JL**, Myers AL, Selvarangan R, Jackson MA, Harrison CJ. Invasive *Staphylococcus aureus* Infection in the MRSA Era: Susceptibility to Vancomycin and Evaluation of Heteroresistance. Presented at the Annual Meeting of the Infectious Diseases Society of America, Vancouver BC, October 2010.
65. **Goldman JL**, Myers AL, Jackson MA, Selvarangan R, Harrison CJ. Trends in Vancomycin Minimum Inhibitory Concentrations for *Staphylococcus aureus* in blood isolates in a Children's Hospital from 2006-2009. Presented at the Annual Meeting of the Pediatric Infectious Disease Society Annual Meeting, Memphis February 2009.
66. **Goldman JL**, Jackson MA, Selvarangan R. Automated (Vitek 2) versus Disk Diffusion for Antimicrobial Susceptibility Testing of *Pseudomonas aeruginosa* against Beta Lactam Antibiotics. Presented at the Annual Meeting of the Midwest Society for Pediatric Research, Cleveland, October 2008.

## MODERATOR

Moderator, 53<sup>rd</sup> Annual Clinical Advances in Pediatrics Symposium (CAPS), Kansas City, MO

Oct. 16-18, 2020

Co-chair American Society for Clinical Pharmacology & Therapeutics 2017, Washington, DC

March 18, 2017

Publish or perish: getting in the game, and getting the most out of your published works

Moderator at SJS/TEN 2017, Orlando, FL

March 2, 2017

Building Multidisciplinary Networks to Drive Science & Translation

**JOURNAL ADVISORY BOARD MEMBER**

Clinical Pharmacology and Therapeutics Editorial Board  
Infectious Diseases and Therapy

**AD HOC JOURNAL REVIEWER**

Journal of Clinical Pharmacology

Annals of Pharmacotherapy

Mycopathia

Journal Clinical Microbiology

Journal of the Pediatric Infectious Diseases Society

Pediatric Infectious Diseases Journal

European Journal of Drug Metabolism and Pharmacokinetics

Clinical Pharmacokinetics

Current Drug Safety

Pediatrics

Clinical Pharmacology and Therapeutics

IDSA clinical practice guidelines for  
immunization of the immunocompromised host

Infectious Diseases and Therapies

Pediatric Drugs

Clinical Interventions in Aging

Clinical Therapeutics

Clinical Infectious Diseases

American Journal of Infection

Frontiers

**PROFESSIONAL ACTIVITIES**

VISITING PROFESSOR

February 2014 Department of Medicinal Chemistry. University of Kansas, Lawrence, KS.

RESEARCH REVIEWER

2014/2016 CMH Research Days

2014 PAS/ASPR Joint Meeting Abstract Reviewer

2014 ASCPT Abstract Reviewer

2013 ASCPT Abstract Reviewer

2017 ASCPT Abstract Reviewer

2017 PAS Abstract Reviewer

GRANT REVIEWER

2019 Reviewer ASCPT 2020 scientific abstracts

2016 External Reviewer Lyons Grant, Arkansas Children's Hospital Research Institute, Little Rock, AR

2015 External Reviewer Physicians' Services Incorporated Foundation, Ontario, Canada

Summer 201 Reviewer and serve on the Special Emphasis Panel (SEP) for the Children's Mercy Internal Research Awards  
Special emphasis panel for the KBR, New Investigator, and Fellow Research Awards at Children's Mercy Hospital,  
Fall 2013, Fall 2014, Spring 2015, Fall 2015

NATIONAL/INTERNATIONAL PRESENTATIONS

*Sanford Children's Fargo Pediatric Grand Rounds*

Mar 7, 2022

Advocacy and Research with K-12 schools during COVID-19 pandemic

*ID Week 2021 Symposium*

Oct. 2, 2021

Precision pediatric ID: targeting treatment and prevention strategies for challenging pediatric infections

*Moderator Regulation, Innovation and Implementation*

Aug. 29, 2021

SJS/TEN 2021: Collaboration, Innovation and Community

*Saint Barnabas Medical Center Pediatric Grand Rounds*

May 18, 2021

Return to School in COVID-19 Times.

*2021 International Society for Biological and Environmental Repositories.*

May 10, 2021

*Enhancing research through collaboration with a pediatric biorepository.*

<i>Pediatric Academic Society 2021 Meeting Tackling the Penicillin Allergy Label: A Multidisciplinary Perspective of Allergy De-labeling</i>	May 4, 2021
<i>PIDS Webinar COVID-19 and Schools</i>	Jan. 4, 2020
<i>AAP National Conference &amp; Exhibition. Antimicrobial Update: Susceptibility of Pathogens Seen in Outpatient and Inpatient Settings.</i>	Oct 2020
<i>IDWeek 2020™ Virtual Meeting</i> Workshop, Panel Discussion “Strategies to Avoid Stewardship Burnout.	Oct. 15, 2020
<i>AACP Journal Club. Characterization of Severe Adverse Drug Reactions at a Free-Standing Children’s Hospital</i>	Jan 22, 2020
<i>AAP National Conference &amp; Exhibition. Antimicrobial Update: Susceptibility of Pathogens Seen in Outpatient and Inpatient Settings. S3240 &amp; S4220.</i>	Oct 27-28, 2019
<i>PIDS 10<sup>th</sup> Annual Antimicrobial Stewardship Conference, St. Louis, MO</i> SAAR – lead for breakout session	May 30-31, 2019
<i>SJS/TEN 2019: From science to translation, Vancouver, Canada</i> Pediatric Perspective SJS/TEN Medical Care & Best Practice	April 26-27, 2019
<i>APA Annual Meeting, Miami, FL</i> Methods of pharmacovigilance for drug-induced pancreatitis	November 2-3, 2018
<i>FDA Application of “Big Data” to Pediatric Safety Studies, Silver Springs, MD</i> Developmental and environmental considerations in analysis of “Big Data” in pediatrics	September 18-19, 2017
<i>Clinical Pharmacology Grand Rounds, Vanderbilt Nashville, TN</i> Pediatric adverse drug reactions: New perspectives on old problems	January 10, 2017
<i>XIV International Congress of Toxicology, Merida-Mexico</i> Adverse drug reactions: new perspectives on old problems	October 2-6, 2016
<i>PIDS 7<sup>th</sup> Annual Antimicrobial Stewardship Conference, Kansas City, MO</i> Evaluation of a Pediatric Antimicrobial Stewardship Program	June 4-5-2016
<i>10<sup>th</sup> Annual Chapel Hill Pharmaceutical Science Conference</i> Adverse drug reactions in children: Impact on clinical care	May 12-13, 2016
<i>18<sup>th</sup> Annual Meeting (MAD-ID 2015), ChampionsGate, FL</i> Antimicrobial Adverse Drug Events in Children	May 7-9-2015
<i>PIDS 5<sup>th</sup> Annual Antimicrobial Stewardship Conference, Kansas City, MO</i> Moving Forward and Looking Back: Evaluation of a Pediatric Antimicrobial Stewardship Program	June 5-6-2014
<i>PIDS 4<sup>th</sup> Annual Antimicrobial Stewardship Conference, Kansas City, MO</i> Personalizing Stewardship Strategies: A Patient Centered Approach	June 6-7, 2013

**REGIONAL/LOCAL PRESENTATIONS**

1. OFD Micro-session: Where’s the map? Finding mentors to advise your journey (Drs. Jennifer Goldman and Christine Sullivan), Children’s Mercy, June 21, 2022
2. COVID-19: What have we learned and where are we going? Missouri Association of School Nurses Annual Conference. St. Louis. April 3, 2022

3. Career in Pediatric Infectious Diseases. Midwest Regional Pediatrics Conference. March 5, 2022
4. COVID-19 Pediatric Update. Missouri Parents as Teachers via MOAAP. January 31, 2022
5. First, Do no Harm – Pediatric Adverse Drug Reactions. 53<sup>rd</sup> Annual Clinical Advances in Pediatrics Symposium, Children's Mercy, September 2021
6. COVID-19 and Kids – get the facts, Aug 2021
7. COVID-19 update Lees Summit Technology Academy, May 7. 2021
8. COVID-19 and children CMKC Forum for schools, Jan 5, 2021
9. AAP ECHO COVID-19 and children weekly seminars – ECHO Lead, Aug 2020 - ongoing
10. MOAAP Annual Meeting. COVID-19 in Children Update, Nov 6, 2020.
11. Grand Rounds Children's Mercy Hospital Pharmacovigilance in the Social Media Era: Finding the Link between Trimethoprim-Sulfamethoxazole and ARDS, June 2020
12. Influenza: Whether to Test or Treat....That is the Question. 51<sup>st</sup> Annual Clinical Advances in Pediatrics Symposium, Children's Mercy, September 2018
13. Antimicrobial Stewardship for the Primary Care Provider. Grand Rounds, Children's Mercy. August 2018
14. Antibiotic Resistance: A Global Threat. Education to Children's Mercy Hospital and Clinics Neonatal Nursing CNE conference. February 2015
15. Antibiotic Resistance: A Global Threat. Education to Children's Mercy Hospital and Clinics Advanced Nurse Practitioners Quarterly CME conference. November 2014
16. Antimicrobial Outpatient Education to Children's Mercy Hospital and Clinics Nurse Practitioners, Management of Skin and Soft Tissue Infections, March 2013
17. Antimicrobial Stewardship Education to Children's Mercy Hospital and Clinics Hospitalists. May 2013
18. Clinical Advances in Pediatrics Symposium, Children's Mercy Hospital, Interactive session on Clinical Pharmacology, November 2011
19. Kansas City Infectious Disease Society monthly case presentation. *Campylobacter* vertebral osteomyelitis, September 2010
20. Health Facts Panel Presentation, hosted by Research Computing & Data Science, CMH, January 2019.
21. Facilitating the OFD Education Series, CMH, April 30, 2019. Key Insights from Women and the Power of Negotiation Workshop

#### MEDIA RESEARCH COVERAGE

1. CHA Newsroom article: Researchers' quest to explain popular antibiotic link to respiratory illness. July 28, 2020. [Children's Hospital Association](#)
2. KMBZ radio interview – Trimethoprim-Sulfamethoxazole respiratory failure. November 18. 2019.
3. Infection Control and Hospital Epidemiology: ICHE Podcast Episode 11, Vol 40, Issue 9, Part 2. <https://soundcloud.com/user-660720406/sets/the-iche-podcast> (October 11, 2019)
4. Medscape: Trimethoprim-sulfamethoxazole linked to ARDS (June 3, 2019)
5. Reuters: Trimethoprim-sulfamethoxazole implicated in respiratory failure in five teens (May 31, 2019)
6. MD Edge Pediatrics: Severe respiratory failure strikes healthy teens on trimethoprim-sulfamethoxazole (May 29, 2019)
7. Infectious Diseases in Children: Adverse events increased among children treated with TMP-SMX for SSTI (January 2013)

#### MEDIA - COVID

1. **Children's Mercy, Kansas City Public Schools announce COVID-19 testing partnership in schools.** [KSHB](#) (broadcast and online, Kansas City, Mo.), picked up by [MSN](#) (broadcast.) Similar coverage by [KCTV](#) (broadcast; Kansas City, Mo.), [Fox4](#) (broadcast and online; Kansas City, Mo.), [KMBC](#) (broadcast and online; Kansas City, Mo.) and [KMBZ](#) (broadcast; Kansas City, Mo.) Coverage begins at 17:31:25, Sept. 7, 2021
2. **Local doctor talks about rare COVID-19 vaccine side effect impacting younger people.** [KCTV](#) (broadcast and online; Kansas City, MO – June 24, 2021)
3. **KAKE NEWS INVESTIGATES: Antibiotic Breakthrough Update** [KAKE](#) (broadcast and online; Wichita, Kan.)
4. **Reopening Schools.** [KMBC](#) (broadcast; Kansas City, Mo.) coverage begins at 5:16:54
5. **KC-area schools say it's safe to bring younger kids into classrooms. Are they right?** [The Kansas City Star](#) (online; Kansas City, MO)
6. **Children's Mercy Doctors Say It's Safe For Kansas City Schools To Open This Fall — With These Precautions In Place** [KCUR](#) (online; Kansas City, Mo.), reposted by [KRCU](#) (online; Cape Girardeau, Mo.) and [KBLA](#) (online; St. Louis, Mo.)



7. **COVID-19 in the classroom** [Facebook Live](#) (online), reposted by [KCTV](#) (broadcast and online; Kansas City, Mo.) and [KSHB](#) (broadcast; Kansas City, Mo.) *coverage begins at 11:33:01*
8. **Children's Mercy holds webinar with school leaders to address COVID-19 concerns** [KMBC](#) (broadcast and online; Kansas City, Mo.), similar coverage by [KSHB](#) (broadcast; Kansas City, Mo.) *coverage begins at 6:52:00*
9. **KC metro schools share COVID-19 mitigation plans as President Biden calls for regular testing.** [KSHB](#) (Broadcast and online; Kansas City, Mo.), Sept. 9, 2021

#### MEDIA PRESENTATIONS

1. RadioMD Transformational Pediatrics. Pediatric Adverse Drug Reactions – What’s the Risk. June 2017
2. Seasons of Learning – Children’s Mercy Kansas City – Integrating Nursing into Antimicrobial Stewardship June 17, 2017
3. Your Perspective for Medscape. Assessment of Musculoskeletal Toxicity 5 Years After Therapy With Levofloxacin. Bradley JS et al. May 2014.
4. Your Perspective for Infectious Diseases in Children. A Randomized Controlled Trial of a Vancomycin Loading Dose in Children. Demirjian, A et al. PIDJ. July 2013

#### ADDITIONAL COURSEWORK/ROTATIONS

- |  |             |
|--|-------------|
| 1. HealthFacts Boot Camp UMKC SOM  | Spring 2017 |
| 2. The Wolfson Centre for Personalized Medicine, Liverpool, England. Visiting Professor        | MAY 2015    |
| 3. Pharmacogenetics/genomics I, II, III. Course Director Andrea Gaedigk, PhD                   | 2011-2013   |
| 4. Bioethics. Course Director John Lantos MD.  | 2012        |
| 5. Pharmacokinetics I & II. Course Director Susan Abdel-Rahman, PharmD                         | 2010-2012   |
| 6. Continuous Quality and Practice Improvement Course. Course Director Keith Mann, MD          | 2011        |
| 7. NIH Principles of Clinical Pharmacology lecture series.                                     | 2010-2011   |
| 8. Introduction to Biostatistics. Course Director Daisy Dai PhD                                | 2010-2011   |
| 9. Pediatric Drug Development. Course Directors Stephen Spielberg, MD, PhD & Ralph Kaufman, MD | 2011        |
| 10. Clinical Pharmacokinetics. Course Director Gregory Kearns, PharmD, PhD                     | 2009-2010   |
| 11. Clinical Microbiology Fellowship Rotation. Course Mentor Rangaraj Selvarangan, PhD         | OCT 2009    |
| 12. Pediatric Antimicrobial Stewardship Fellowship Rotation. Course Mentor Jason Newland, MD   | AUG 2009    |
| 13. UMKC Biostatistics Medical Decision Making Course. Course Director James Foxworth, PhD     | 2009        |

#### MENTORSHIP OF TRAINEES

Mentor's Past and Current Trainees	Training period	Prior academic degree	Prior academic institution	Project	Current position
Jessica Markham	Jan 2019-	MD, MS	Children's Mercy Kansas City – Hospital Medicine	I currently serve as a research mentor do Dr. Markham who has a career focusing on resource utilization and optimization of care in hospitalized pediatric patients.	Associate Professor, Pediatrics Hospital Medicine CMH
Shivani Sivasankar	Jan 2019- Dec 2020	MS	University of Missouri – Kansas City School of Medicine	Dissertation committee member and research mentor. Shivani uses large data sets to evaluate bacterial drug resistance between adults and children.	Master's student
Madhavi Murali	Jun 2018- Jun 2020	MD	University of Missouri – Kansas City School of Medicine	I served as her research mentor to evaluate over 3,000 pediatric ADRs assessed by a causality tool. She was awarded first place at UMKC's medical student research symposium. Madhavi has been accepted into the NIH Medical Research Scholars Program	Medical Student
Katie Vandervelde, MD	July 2017- Jun 2020	MD	Children's Mercy Kansas City – Pediatric Infectious Diseases	I served as Katie's primary research mentor during her fellowship. She focused on optimizing antibiotic selection in children labeled with a penicillin allergy.	Fellow, PIDS ID

JENNIFER L. GOLDMAN MD, MS

Mentor's Past and Current Trainees	Training period	Prior academic degree	Prior academic institution	Project	Current position
			Fellowship Program	She was awarded 2nd place in Fellows/Resident Presentations Award. 6th Annual Vijay Babu Rayudu Quality & Patient Safety Day at the University of Missouri Kansas City. Kansas City, MO. May 9, 2019	
Joel Waddell, DO	Jul 2016-Jun 2019	DO	Children's Mercy Kansas City – Pediatric Infectious Diseases Fellowship Program	I served as a mentor to Joel during his fellowship. His research was focused on antibiotic dosing and exposure in obese children with osteomyelitis.	Assistant Professor, Pediatrics Infectious Diseases Faculty, Blank Children's Hospital, Des Moines, IA
Michael Price	Mar 2018-Apr 2018	MD	University of Missouri – Kansas City School of Medicine	Research rotation during medical school performing research related to antimicrobial stewardship practices in high risk pediatric patients. He specifically focused on the treatment of tracheitis and the impact of stewardship on outcomes as related to this diagnosis.	Pediatric Resident, UT Southwestern, Dallas, TX
Claire Smith	Jul 2013-Jun 2017	MD	University of Missouri – Kansas City School of Medicine	I served as a primary research mentor to Claire for two research rotations during her medical training. Her presentation, " <i>The Cost and Potential Avoidability of Antibiotic-Associated Adverse Drug Reactions</i> " was awarded 2 <sup>nd</sup> place poster/presentation at the UMKC medical student research symposium	PGY-2 Internal Medicine Resident and University of Missouri – Kansas City, Kansas City, MO
Julie Beck, PharmD	Jul 2013-Jun 2017	PharmD	University of Missouri – Kansas City School of Pharmacy	I served as a mentor to Julie on a research project focused on adverse drug reactions presenting to emergency departments and urgent cares.	Clinical Pharmacist, North Kansas City Hospital, Kansas City, MO
Jean Dinh, Pharm D, PhD	Jul 2015-present	PharmD, PhD	Children's Mercy Kansas City – T32 Clinical Pharmacology Fellowship	I served as a junior mentor to Jean during her Clinical Pharmacology fellowship training. My role was primarily providing professional guidance and strategies to accomplish both her short- and long-term goals. I also was a member of her fellowship oversight committee	Children's Mercy Kansas City, Assistant Professor Department of Pediatrics, Research Associate, Kansas City, MO
Elizabeth Monsees, RN, MSN, MBA, CIC	Mar 2015-present	RN, PhD	Children's Mercy Kansas City	I served as a primary research mentor to Elizabeth during her PhD training. Her research is focused on the nursing role in antimicrobial stewardship programs. I served as a member of PhD committee through the University of Missouri, School of Nursing.	Children's Mercy Kansas City, Antibiotic Stewardship Program Manager, Senior PCS Researcher, Patient Care Services

JENNIFER L. GOLDMAN MD, MS

Mentor's Past and Current Trainees	Training period	Prior academic degree	Prior academic institution	Project	Current position
					Research, Kansas City, MO
Joshua Herigon, MD	July 2014-Jun 2017	MD	Children's Mercy Kansas City	I served as a primary research mentor as well as a career mentor, and faculty advisor on Josh's individualized learning plan. Josh completed a research project focusing on clinical team agreement/disagreement with our antimicrobial stewardship program.	Fellow Pediatric Infectious Diseases, Boston Children's Hospital; Fellow, Bioinformatics, Harvard University, Boston, MA
Sanet Torres-Torres, MD	July 2013-2016	MD	Children's Mercy Kansas City	Sanet completed a pediatric infectious diseases fellowship at Children's Mercy. I served as a member of Sanet's fellowship oversight committee and as a research mentor to Sanet. Her research focused on the integration of infectious rapid diagnostics into clinical care to enhance antimicrobial stewardship and patient care.	Pediatric Infectious Diseases Physician, Puerto Rico