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Thursday, April 24



Session I Room 101

11:30 Brice Wagner – Ambulatory Care

Lipscomb University / Phipps Pharmacy - Nashville, TN

Bridging Healthcare Gaps in Rural Communities Through Pharmacist-Led Point-of-Care Testing

11:50 Mary Rose Siebenmorgen – Ambulatory Care

Arcare - Searcy, AR

Characterizing Telehealth Versus In-Person Clinical Pharmacy Consult Visits in a Rural Federally Qualified Health Center

12:10 Elizabeth Cossar – Ambulatory Care

Baptist Memorial Hospital - North Mississippi - Oxford, MS

Comparing Clinical Effects of Humira and its Biosimilars

Room 104

11:30 Brehanna Edwards – Cardiology

Ascension Saint Thomas Midtown Hospital - Nashville, TN

Impact of Initial Parenteral Anticoagulation on DOAC Loading Dose for Acute VTE: Multicenter Study

11:50 Carmela Ruiz – Cardiology

Lt. Col. Luke Weathers, Jr. VA Medical Center - Memphis, TN

The effect of prescribing metoprolol succinate versus carvedilol therapy on GDMT in heart failure with reduced ejection fraction

12:10 David Lesley – Cardiology

Jackson - Madison County General Hospital - Jackson, TN

Clopidogrel loading plus fibrinolytics for the treatment of ST-segment elevation myocardial infarction

Room 105

11:30 McKenzie Sims – Critical Care/Emergency Medicine

Baptist Health Medical Center - Little Rock, AR

Impact of Midodrine Starting Dose on Time to Vasopressor Discontinuation in Shock

11:50 Lindsey Cox – Critical Care/Emergency Medicine

Ascension Saint Thomas Rutherford - Murfreesboro, TN

Comparison of risk factors for hemorrhagic conversion in patients who received tenecteplase with or without thrombectomy for the treatment of acute ischemic stroke

12:10 Jared Slaughter – Critical Care/Emergency Medicine

TriStar Summit Medical Center - Hermitage, TN

Evaluation of Early Diuresis on Duration of Mechanical Ventilation in Critically III Patients

Thursday, April 24



Session I Room 106

11:30 Emily Nichols – Infectious Disease

Mississippi Baptist Medical Center – Jackson, MS

Impact of Staphylococcus Aureus Blood Polymerase Chain Reaction Assay on Antibiotic Therapy

11:50 Amelia Maxfield – Infectious Disease

Highpoint Health - Sumner with Ascension Saint Thomas

Evaluation of Inpatient Fidaxomicin Usage on C. difficile Infection Recurrence Compared to Vancomycin

12:10 Maguire Flaherty – Infectious Disease

Ascension Saint Thomas Midtown Hospital - Nashville, TN

Daptomycin plus ceftaroline continuation vs de-escalation to monotherapy in MRSA bacteremia after blood culture clearance

Room 107

11:30 Tesnim Shash – Internal Medicine

Methodist Le Bonheur Germantown Hospital – Germantown, TN

Identifying Barriers to Reducing Chronic Obstructive Pulmonary Disease Readmissions

11:50 Brian Hose Stebly – Internal Medicine

Cookeville Regional Medical Center - Cookeville, TN

Impact of Expanded Dosing in Unfractionated Heparin on Efficacy and Safety During Treatment of Acute Coronary syndrome and Venous Thromboembolism at a Community Hospital

12:10 Jillian Thro – Internal Medicine

UAMS Medical Center – Little Rock, AR

Comparing Time to Therapeutic Anti-Xa Versus aPTT Levels Pre and Post Implementation of Anti-Xa Heparin Monitoring Protocol

Room 108

11:30 Ashley Galbreath – Pediatrics/Neonatology

Arkansas Children's Hospital – Little Rock, AR

Dornase Alfa Compared to Inhaled N-acetylcysteine for Bronchiolitis in a Pediatric ICU

11:50 Allyson Marsh – Pediatrics/Neonatology

University of Mississippi School of Pharmacy – Jackson, TN

Addressing Pharmacist Pediatric Vaccination Administration Hesitancy in an Outpatient Pharmacy Setting

12:10 Kayleigh Phillips – Pediatrics/Neonatology

Le Bonheur Children's Hospital - Memphis, TN

Compliance of Antimicrobial Stewardship Recommendations for Cephalexin as Outpatient Empiric Therapy for Urinary Tract Infections

Thursday, April 24



Session I Room 115

- 11:30 Emily Hoskins Quality/Practice Improvement
 HCA Healthcare Nashville, TN
 Evaluation of Patient Outcomes Associated with Administration of Long-Acting Injectable Antipsychotics in the Inpatient Psychiatric Setting
- 11:50 Symone Abington Quality/Practice Improvement
 University of Mississippi School of Pharmacy Jackson, MS
 Community Perceptions of Pharmacist-Administered Cognitive Screenings
- 12:10 Chloe Warren Quality/Practice Improvement
 University of Mississippi School of Pharmacy Jackson, MS
 The Impact of Community Pharmacists in Early Detection Screenings for Cognitive Impairment

Thursday, April 24



Session II Room 101

1:30 Victoria Green – Ambulatory Care

Arcare - Searcy, AR

Change in Chronic Obstructive Pulmonary Disease Assessment Test Score after Pharmacist Intervention within Rural Federally Qualified Health Center Pulmonary Clinics

1:50 Gabrielle Dixson – Ambulatory Care

Memorial Hospital at Gulfport - Gulfport, MS

Implementation of a Pharmacist Led Discharge Medication Reconciliation Service

2:10 Amanda Russell – Ambulatory Care

St. Bernards Medical Center - Jonesboro, AR

Impact of a Pharmacist-Led Lipid Management Service at a Hospital-Affiliated Heart and Vascular Clinic

2:30 Kira Gaddis – Ambulatory Care

University of Mississippi School of Pharmacy - Jackson, MS

Geriatricians' Perceptions of Cognitive Screening of Older Adults in the Community Pharmacy Setting

2:50 Taylor Connor – Ambulatory Care

University of Arkansas for Medical Sciences - Little Rock, AR

Evaluation of Treatment of COPD Patients Managed at University of Arkansas for Medical Sciences Capital Mall and Family Medical Center Outpatient Care Clinics

3:10 Garrett Meggs – Ambulatory Care

Regional One Health - Memphis, TN

Pilot of Pharmacist-Driven Telehealth Clinic for Tobacco Cessation

Room 104

1:30 Emily Wilber – Cardiology

Maury Regional Medical Center - Columbia, TN

Evaluating the Effect of Adding Dapagliflozin to Formulary on 30-Day Readmission Rates in Heart Failure Patients

1:50 Camryn Cottingham – Cardiology

University of Mississippi Medical Center – Jackson, TN

Ticagrelor or Prasugrel vs. Clopidogrel in Post-PCI Patients on Oral Anticoagulation

2:10 Tyler Galban – Cardiology

NEA Baptist Memorial Hospital – Jonesboro, TN

Evaluating Heart Failure Readmission Rates After Pharmacist Led Medication Intervention

2:30 Chasity Caston – Cardiology

Mississippi Baptist Medical Center – Jackson, TN

Evaluating the Impact of Outpatient Pharmacy Interventions on Hospitalization Rates and Emergency Department Visits in Patients with Heart Failure with Reduced Ejection Fraction

2:50 Kadija Ibrahim – Cardiology

Lt. Col. Luke Weathers, Jr. VA Medical Center – Memphis, TN

Timing of postoperative beta blocker administration and incidence of postoperative atrial fibrillation in Veterans undergoing coronary artery bypass surgery

3:10 Anna Greer Pitts – Cardiology

Baptist Memorial Hospital - North MS - Oxford, MS

Pharmacist Intervention in Patients with Congestive Heart Failure: Impact on 30-day Readmissions in a Community Teaching Hospital

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Session II Room 105

1:30 Sydney Weaver – Critical Care/Emergency Medicine

UAMS Medical Center – Little Rock, AR

Safety of 3% Hypertonic Saline Continuous Infusion via Peripheral Intravenous Catheter

1:50 Emily Herring – Critical Care/Emergency Medicine

Tristar Skyline Medical Center – Hermitage, TN

Pharmacist-Led Education for Prescribing of Seizure Prophylaxis in Spontaneous Intracerebral Hemorrhage

2:10 Kyle Griggs – Critical Care/Emergency Medicine

White River Health - Batesville, AR

Evaluation of Renal Function Markers in Patients Treated with Vancomycin + Piperacillin/Tazobactam vs. Vancomycin + Cefepime

2:30 Melanie Meng – Critical Care/Emergency Medicine

CHI St. Vincent Infirmary - Little Rock, AR

Safety and Cost Savings of Intravenous Push Lacosamide Compared to Intravenous Piggyback at a Community Hospital

2:50 Jordyn Hopkins – Critical Care/Emergency Medicine

Maury Regional Medical Center – Columbia, TN

Evaluating the Use of Tenecteplase versus Alteplase for Acute Ischemic Stroke

3:10 Kendall Perkins – Critical Care/Emergency Medicine

Methodist University Hospital - Memphis, TN

Impact of Oral Antihypertensive Administration Timing in Hypertensive Emergency Patients Treated with Nicardipine

Room 106

1:30 Wendee Abbott – Infectious Disease

White River Health - Batesville, AR

Evaluating Differences in AUC Values Estimated by Trapezoidal, ClincCalc Bayesian, and VancoPK Calculation Methods in Adult Patients on Vancomycin

1:50 Raquel Lockridge – Infectious Disease

Maury Regional Medical Center - Columbia, TN

Evaluating the effect of probiotic use with antibiotics on the incidence of Clostridium difficile

2:10 Christopher Chumbler – Infectious Disease

Baptist Health Paducah - Paducah, KY

Evaluation of Blood Culture Contaminants and Treatment Impact in the Emergency Department

2:30 Lexi Jacobus –Infectious Disease

Unity Health - White County Medical Center - Searcy, AR

Appropriate Use of Antipseudomonal and Anti-MRSA Agents as Empiric Therapy for Community-acquired Pneumonia

2:50 Charley Nix – Infectious Disease

University of Mississippi Medical Center - Jackson, MS

Impact of Universal Decolonization in Intensive Care Units on Rates of Hospital-Acquired Staphylococcus aureus Infections

3:10 Nikita Renji – Infectious Disease

Arcare - Searcy, AR

Comparative Analysis of Antiretroviral Regimens and Demographic Factors in HIV Viral Load Suppression

Thursday, April 24



Session II Room 107

1:30 Whitney Austin – Critical Care/Emergency Medicine

Baptist Health Medical Center - Little Rock, AR

Comparative Analysis of Propofol versus Midazolam on Early Vasopressor Requirements in Patients with Septic Shock

1:50 Matthew Soto – Critical Care/Emergency Medicine

Baptist Memorial Hospital - Memphis, TN

Impact of Adjunctive Dexmedetomidine Used for Alcohol Withdrawal Syndrome on Length of Stay in the Intensive Care Unit

2:10 StefaniRae Brewer – Critical Care/Emergency Medicine

Methodist University Hospital - Memphis, TN

Evaluating Efficacy and Safety of Early Long-Acting Insulin on the Resolution of Diabetic Ketoacidosis

2:30 Shreya Patel – Critical Care/Emergency Medicine

Regional One Health - Memphis, TN

Incidence of Euglycemic DKA in Trauma Patients

2:50 Madeline Poush – Critical Care/Emergency Medicine

UAMS Medical Center – Little Rock, AR

Evaluating the Effects of Dexamethasone Use for Postoperative Nausea and Vomiting in Diabetic, Critically III, Surgical Patients

3:10 Andrea Jais – Critical Care/Emergency Medicine

Methodist Le Bonheur Healthcare - Germantown, TN

Evaluation of Opioid Overdoses and Naloxone Use in Urban Healthcare – An Update for Recent Trends

Room 108

1:30 Kelley Snider – Pediatrics/Neonatology

Le Bonheur Children's Hospital - Memphis, TN

Evaluating Treatment Practices of Tracheal Aspirates in Critically III Children With or Without Ventilator-Associated Pneumonia

1:50 Caragh Hankins - Pediatrics/Neonatology

Arkansas Children's Hospital – Little Rock, AR

Skin and Soft Tissue Infections in a Pediatric Emergency Department: Assessment of Clinical Pathway Utility

2:10 **Dylan Edwards – Pediatrics/Neonatology**

Regional One Health - Memphis, TN

The Evaluation of Antibiotic Usage in Infants >/= 35 weeks at Risk for Early Onset Sepsis: A Retrospective Chart Review Analyzing Antibiotic Usage Practices and Indications

2:30 Emma Deschamp – Pediatrics/Neonatology

Le Bonheur Children's Hospital – Memphis, TN

Efficacy of Repeat Courses of Dexamethasone on Extubation Rates in a Level IV NICU

2:50 Jacob Goss – Pediatrics/Neonatology

University of Mississippi Medical Center – Jackson, MS

Evaluation of an Amikacin Dosing Protocol in a Neonatal Intensive Care Unit

3:10 Jesse Robinson – Pediatrics/Neonatology

Le Bonheur Children's Hospital - Memphis, TN

Assessment of De-escalation of Mucolytic Therapies in Patients Diagnosed with Cystic Fibrosison Cystic Fibrosis Transmembrane Conductance Regulator Modulator, Elexacaftor-Tezacaftor-Ivacaftor

Thursday, April 24



Session II Room 115

1:30	Regina Dick – Quality/Practice Improvement
	Highpoint Health - Sumner with Ascension Saint Thomas – Gallatin, TN
	Evaluation of Decentralized Pharmacist Pilot on Inpatient Floors Effect on the Medication-Related
	HCAHPS Survey Scores
1:50	Tori Hoggard – Quality/Practice Improvement
	Unity Health - White County Medical Center – Searcy, AR
	Assessing the Accuracy of Initial Heparin-Induced Thrombocytopenia Diagnoses in a Community Hospital
2:10	Jasiha Welch – Quality/Practice Improvement
	University of Arkansas for Medical Sciences – Little Rock, AR
	Implementation Barriers to Pharmacist-Led PrEP & PEP Prescribing
2:30	Rachel Engle – Quality/Practice Improvement
	North Mississippi Medical Center – Tupelo, MS
	Perioperative Glucose Control in Non-Cardiac Surgical Patients Related to Surgical Site Infection
2:50	Molly Hertzka – Quality/Practice Improvement
	Jackson-Madison County General Hospital – Jackson, TN
	Optimizing the Selection of Intravenous Iron Products to Reduce Healthcare Costs
3:10	Keita Inaba – Quality/Practice Improvement
	Baptist Memorial Hospital – Memphis, TN
	Evaluation of a Meds to Beds Service and its Impact on 30-Day Readmissions

Thursday, April 24



Session III Room 101

3:50 Elma Abdullah – Ambulatory Care

Arcare - Searcy, AR

Impact of Pharmacist-Led Hepatitis C Service on Cure Rates in a Federally Qualified Health Center

4:10 Jacob McGregor – Ambulatory Care

University of Mississippi Medical Center - Jackson, MS

Value Assessment of Clinic-Based Specialty Pharmacy Services in an Integrated Health System

4:30 Michelle Hernandez – Ambulatory Care

UAMS Medical Center – Little Rock, AR

Impact of a Pharmacist Diabetes Management Protocol Within a Telehealth Clinic at a Rural Health Center

4:50 Christopher Parganas – Ambulatory Care

Regional One Health - Memphis, TN

SmartCare: Using A.I. to Transform Patient Education and Improving Health Literacy

5:10 **Jessie Gant – Ambulatory Care**

Lt. Col. Luke Weathers, Jr. VA Medical Center - Memphis, TN

Changes in PHQ-9 Score After Clinical Pharmacy Practitioner Intervention in Primary Care Mental Health Integration Clinic

Room 104

3:50 Julie Maddage – Oncology/Hematology

Ascension Saint Thomas Midtown Hospital – Nashville, TN

Outcomes of 5+1 Induction Strategy in Newly Diagnosed Acute Myeloid Leukemia

4:10 Brooke Habetz – Oncology/Hematology

UAMS Medical Center – Little Rock, AR

Assessment of Anticoagulation Strategies for Treatment of Cancer-Associated Thrombosis in Patients with Thrombocytopenia

4:30 Chelsea Hylton – Oncology/Hematology

Baptist Memorial Hospital - Golden Triangle, MS

Retrospective Review of Sodium Glucose Cotransporter 2 Inhibitors (SGLT2) Cardioprotective Effects in Patients Treated with anti-PD-1 Monoclonal Antibodies

4:50 Lily Higgins – Oncology/Hematology

St. Jude Children's Research Hospital - Memphis, TN

Characteristics of Pediatric Oncology Patients Receiving Romiplostim or Eltrombopag for Chemotherapy-Induced Thrombocytopenia

5:10 Ashley Hunt – Oncology/Hematology

Baptist Memorial Hospital - Memphis, TN

Impact of Extended Duration Letermovir Prophylaxis on Cytomegalovirus Reactivation in Allogeneic Hematopoietic Stem Cell Transplant Patients

Thursday, April 24



Session III Room 105

3:50 Lydia Lewis – Critical Care/Emergency Medicine

TriStar Skyline Medical Center - Nashville, TN

Hydrocortisone versus Hydrocortisone and Fludrocortisone in Septic Shock

4:10 Nicholas Taylor – Critical Care/Emergency Medicine

North Mississippi Medical Center - Tupelo, MS

Evaluation of a Facility-Specific Empiric Antibiotic Prescribing Guidance Document in the Emergency Department

4:30 Maria Dauerer – Critical Care/Emergency Medicine

TriStar Summit Medical Center – Hermitage, TN

Safety Analysis of Alteplase vs. Tenecteplase in the Treatment of Acute Ischemic Stroke

4:50 Caroline Paul – Critical Care/Emergency Medicine

Regional One Health - Memphis, TN

Hydrocortisone and Fludrocortisone versus Hydrocortisone Alone in Septic Shock—A Single Center, Retrospective Study

5:10 Kassidy Kirkman – Critical Care/Emergency Medicine

Baptist Memorial Hospital - Memphis, TN

Safety and Efficacy of Tenecteplase in Elderly Populations with Acute Ischemic Stroke

Room 106

3:50 Ashton Bellamy – Infectious Disease

St. Jude Children's Research Hospital - Memphis, TN

Evaluation of the Risk of Recurrent Cefepime-Resistant Bacteremia in Pediatric Patients Receiving Hematopoietic Cell Transplantation

4:10 Kayleigh Stevens – Infectious Disease

HCA Healthcare - Nashville, TN

How Low Can We Go? De-escalation of Empiric Antibiotics in Afebrile Patients with Negative Cultures

4:30 Cody Lynch – Infectious Disease

Baptist Health Medical Center - North Little Rock, AR

Cefdinir vs Levofloxacin as oral step-down for gram negative bacteremia

4:50 Claudia Sifford – Infectious Disease

Unity Health White County Medical Center - Searcy, AR

The Association between Proton Pump Inhibitor Use and Clostridium Difficile Infection in a Rural Community Hospital

5:10 Alexandria Yoby – Infectious Disease

Baptist Memorial Hospital-DeSoto – Southaven, MS

Clinical Comparison of Ceftriaxone Combination Treatment with Azithromycin versus Doxycycline for Hospitalized Non-Critically III Patients with Community Acquired Pneumonia

Thursday, April 24



Session III Room 107

3:50 Noah Klecha – Internal Medicine

Cookeville Regional Medical Center - Cookeville, TN

Implementation of Intravenous Phenobarbital Push Dosing in Patients with Moderate to Severe Alcohol Withdrawal at a Community Hospital

4:10 Annabelle Walsh – Internal Medicine

Memorial Hospital at Gulfport – Gulfport, MS

Creation and Implementation of a Pharmacist Driven Protocol for Management of Stress Ulcer Prophylaxis in Low-Risk Patients

4:30 Lorene Bennett - Internal Medicine

Ascension Saint Thomas Rutherford - Murfreesboro, TN

Comparison of dextrose 5% in water versus desmopressin for the management of serum sodium electrolyte imbalance overcorrection

4:50 Morgan Hester – Internal Medicine

Baptist Memorial Hospital - Memphis, TN

Safety and Efficacy of Direct Oral Anticoagulants Versus Warfarin for Venous Thromboembolism Treatment in Obese Patients

5:10 Samuel Greer – Internal Medicine

Methodist University Hospital/UTHSC – Memphis, TN

Description of Antithrombotic Therapy in Patients Undergoing Endovascular Revascularization for Lower Extremity Peripheral Artery Disease

Room 108

3:50 James Lolonis – Critical Care/Emergency Medicine

HCA Healthcare/UTHSC - Nashville, TN

Evaluating Heparin Drips in Inpatient Care: Efficacy, Safety, and Anticoagulation Management

4:10 Najwa Stewart – Critical Care/Emergency Medicine

Baptist Memorial Hospital – Memphis, TN

Phenobarbital Versus Lorazepam Pathway for Alcohol Withdrawal Syndrome in Critically III Patients

4:30 Whitney Scott – Critical Care/Emergency Medicine

Methodist University Hospital - Memphis, TN

Benzodiazepine Dosing for Active Seizure in the Emergency Department

4:50 Kelsey Anne Forrest – Critical Care/Emergency Medicine

HCA Healthcare/UTHSC - Nashville, TN

Anticoagulation with systemic bivalirudin compared to heparin in those receiving percutaneous ventricular assist device therapy with Impella 5.5

5:10 Brian Huggins – Critical Care/Emergency Medicine

Methodist University Hospital - Memphis, TN

Comparison of Early Propofol Requirements Between Multiple Body Weight Categories Post-Intubation

Thursday, April 24



Session III Room 115

3:50	Lauren Wilkinson – Geriatrics
	Magnolia Regional Health Center – Corinth, MS
	Evaluation of Proton Pump Inhibitor Associated Fractures in Elderly Patients

4:10	Natalie Greer – Transplant
	Methodist University Hospital – Memphis, TN
	Effect of N-Acetylcysteine on the Incidence of Early Allograft Dysfunction in Liver Transplant Recipients

4:30	Sydney Kingston – Substance Use
	Lt. Col. Luke Weathers, Jr. VA Medical Center – Memphis, TN
	Assessment of False-Positive Results for Fentanyl on Urine Drug Screens in Veterans

	Assessment of raise rositive results for rentarry on office brag screens in veterans
4:50	Justin Lee – Quality/Practice Improvement
	Jackson-Madison County General Hospital – Jackson, TN
	Efficiency vs. Accuracy: A Time Study of Pharmacy Technicians in Hospital Settings
	and the first of the second of

5:10 Laurel Hayes – Quality/Practice Improvement
HCA Healthcare – Nashville, TN
Review of Preoperative Antibiotic Utilization Following Protocol Implementation

Friday, April 25



Session IV Room 101

8:00	Katherine Pollan – Ambulatory C	`~ ~~
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G.V. (Sonny) Montgomery VA Medical Center – Jackson, MS

Assessing the tolerability of sacubitril/valsartan in Veterans with Heart Failure with Reduced Ejection Fraction

8:20 Tea Fehrenbacher – Ambulatory Care

Lt. Col. Luke Weathers, Jr. VA Medical Center - Memphis, TN

Effects of GLP-1 Receptor Agonists when Added to a Baseline Diabetes Regimen including Insulin in VA Outpatient Clinics Staffed by a Clinical Pharmacy Practitioner

8:40 Andrew DaRosa – Ambulatory Care

Baptist Memorial Hospital - Memphis, TN

Impact of Pharmacist Driven Diabetes Self Management Education and Support

9:00 **Jenish Desai – Ambulatory Care**

Regional One Health - Memphis, TN

Development of a Comprehensive Intervention Tracking Tool for Ambulatory and Specialty Pharmacists and Pharmacy Technicians

9:20 Khalee Morris – Transitions of Care

Jackson-Madison County General Hospital – Jackson, TN

Evaluation of the Impact of Pharmacist Involvement in the Transition of Care Process

9:40 **Precious Ekwebelem – Transitions of Care**

Baptist Memorial Hospital - Memphis, TN

Effects of Pharmacist-Lead Chronic Obstructive Pulmonary Disease (COPD) Transitions of Care Services

Room 104

8:00 Kaitlin Mooney – Cardiology

Baptist Memorial Hospital - Desoto - Southaven, MS

Evaluation of Prescribing Practices of Lipid-Lowering Therapies and Optimization

8:20 Victoria Bush – Cardiology

Lt. Col. Luke Weathers, Jr. VA Medical Center – Memphis, TN

Incidence of Genitourinary Tract Infections with Sodium-Glucose Co-Transporter 2 Inhibitors among Uncontrolled and Controlled Diabetic Patients with Heart Failure

8:40 Melissa Rinks – Cardiology

Regional One Health - Memphis, TN

A Study of the Impact of an Outpatient Heart Failure Specialized Clinic on Clinical Outcomes

9:00 Julia Bommarito – Cardiology

Lt. Col. Luke Weathers, Jr. VA Medical Center - Memphis, TN

Rate of Recurrent Genitourinary Tract Infections with Sodium-Glucose Co-transporter 2 Inhibitors among Diabetic and Non-Diabetic Heart Failure Patients

9:20 Carly Beth Cappleman – Health Equity

Baptist Memorial Hospital Memphis

Evaluation of Health Disparities on HFrEF Readmissions

Friday, April 25



Session IV Room 105

8:00	Cathy Nguyen – Critical Care/Emergency Me	dicine
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Baptist Memorial Hospital – Memphis, TN

Impact of a Pharmacist-Led Culture Callback Program in the Emergency Department

8:20 Riley Hall – Critical Care/Emergency Medicine

Baptist Memorial Hospital - Desoto - Southaven, MS

Evaluation of Fixed Dosing vs Weight Based Dosing of Four-factor prothrombin complex concentrate in Intracranial hemorrhage caused by Factor-Xa-Inhibitors

8:40 Katharyn Walker – Critical Care/Emergency Medicine

Methodist University Hospital - Memphis, TN

Induction Agent Dosing Trends in Patients of Weight Extremes Requiring Rapid Sequence Intubation in the Emergency Department

9:00 Leslie Traylor – Critical Care/Emergency Medicine

CHI St. Vincent Infirmary - Little Rock, AR

Safety and efficacy of tenecteplase compared to alteplase for acute ischemic stroke

9:20 Maria Neal – Critical Care/Emergency Medicine

University of Mississippi Medical Center – Jackson, MS

Impact of Adjunctive Dronabinol for Acute Pain Following Trauma

9:40 Kaylen Lacek – Critical Care/Emergency Medicine

HCA Healthcare - Nashville, TN

Assessing Heparin Administration in the Hospital: A Comparative Review of One-Time Dosing Versus As-Directed Dosing Protocols

Room 106

8:00 Auston Phillips – Infectious Disease

Regional One Health - Memphis, TN

The Role of Nasal MRSA Screening in Guiding Antibiotic De-escalation and Reducing Broad-Spectrum Antibiotic Use – A Single Center, Retrospective Study

8:20 John Michael Houeye – Infectious Disease

Unity Health - White County Medical Center - Searcy, AR

Rate of Acute Kidney Injury Using AUC Dosing Compared to Traditional Trough Dosing of Vancomycin

8:40 Laura Ramirez – Infectious Disease

Le Bonheur Children's Hospital - Memphis, TN

Clinical Outcomes for Pediatric Patients Treated with Empiric Ceftazidime for Respiratory Tract Infections due to a Potentially Mislabeled Extended-Spectrum Beta-Lactamase Producer

9:00 Bailey Bridges – Infectious Disease

University of Mississippi Medical Center – Jackson, TN

Optimizing MRSA-active Agents in the Pediatric Intensive Care Unit

9:20 Jaclyn Evans – Infectious Disease

Magnolia Regional Health Center - Corinth, MS

Utilization of carbapenems versus alternative non-carbapenem therapies for the treatment of ESBL positive urinary tract infections

Friday, April 25



Session IV Room 107

8:00	Alexis Hudspeth – Internal Medicine
	Baptist Memorial Hospital - Memphis, TN
	The Impact of Pharmacy Driven Medication Reconciliation on Hospital Length of Stay

8:20 Seth Manion – Internal Medicine

Ascension Saint Thomas Rutherford - Murfreesboro, TN

Comparing the rate of rebleeding in patients with a gastrointestinal bleed treated with either intermittent or continuous intravenous pantoprazole therapy

8:40 **Zoe Thaw – Internal Medicine**

Baptist Memorial Hospital - North Mississippi – Oxford, MS

Evaluation of the Incidence of Hyperkalemia in Patients Taking Aldosterone Antagonists

9:00 Kathryn Cavitt – Internal Medicine

North Mississippi Medical Center – Tupelo, MS

Comparison of Enoxaparin and Unfractionated Heparin for Venous Thromboprophylaxis in Renally Impaired Patients

9:20 Claire Burbridge – Pain Management

Lt. Col. Luke Weathers, Jr. VA Medical Center – Memphis, TN

Assessment of Outpatient Gabapentinoid Dosing for Neuropathic Pain

9:40 Sloan Sprouse – Pain Management

North Mississippi Medical Center – Tupelo, MS

Evaluation of a Multimodal Pain Control Protocol in a Rural Inpatient Rehabilitation Setting

Room 108

8:00 Meghan McNulty – Pharmacogenomics

St. Jude Children's Research Hospital - Memphis, TN

Evaluating the Impact of the ABCG2 Q141K Polymorphism on Allopurinol Efficacy in Pediatric Oncology Patients at Risk for Hyperuricemia

8:20 Larson Bridge – Pharmacogenomics

Lt. Col. Luke Weathers, Jr. VA Medical Center - Memphis, TN

Pharmacogenomics Guided Clopidogrel Utilization in Veterans Undergoing Peripheral Arterial Intervention with Vascular Surgery Compared to Usual Care

8:40 Edward Richardson – Pharmacogenomics

G.V. (Sonny) Montgomery VA Medical Center – Jackson, MS

Effects of the implementation of pharmacogenomics (PGx) testing on the statin tolerability of Veterans within the VA Healthcare System

Friday, April 25



Session IV Room 115

	112
8:00	JacQuese Reed – Medication Safety/Policy
	HCA Healthcare – Nashville, TN
	Optimizing Patient Safety Event Reporting: Innovation in Surveillance Systems
8:20	Benton Zielinski – Medication Safety/Policy
	HCA Healthcare – Nashville, TN
	Benefits of Implementing an Enterprise-Wide Formulary Strategy in Outpatient Physicia
	Clinics
8:40	Kobie Hughes – Medication Safety/Policy
	Mississippi Baptist Medical Center – Jackson, MS
	Impact of a Pharmacist-Led Insulin Dose Reduction Protocol on Glycemic Control in
	Hospitalized Patients
9:00	Corey Hutton – Medication Safety/Policy
	Baptist Health Medical Center - North Little Rock, AR
	Identifying Discrepancies and Improving Hospital-Wide Medication Reconciliation
9:20	Brian Colby – Medication Safety/Policy
	TN Department of Mental Health and Substance Abuse Services – Nashville, TN

Metabolic Syndrome Risk Factors Associated With Atypical Antipsychotic Prescriber

Selection in an Inpatient Setting: A Retrospective Cohort Analysis

Friday, April 25



Session V Room 101

10:30 Matt Hustad – Informatics

HCA Healthcare – Nashville, TN

Medication Indication Selection Variance Based on Computerized Provider Order Entry User Interfaces

10:50 Ramiro Rangel – Informatics

CHRISTUS Health - Texarkana, TX

Comparison of Clinical Productivity Between Pharmacy Clinical Surveillance Software During Electronic Medical Record Transition at a Rural Community Teaching Hospital

11:10 Neil Patel – Informatics

Regional One Health - Memphis, TN

The Role of Artificial Intelligence in Clinical Decision Making Using ChatGPT

11:30 Gina Peng – Informatics

St. Jude Children's Research Hospital - Memphis, TN

Optimization of Medication Dose Warnings in a Pediatric Specialty Hospital

Room 104

10:30 Alexander Madrigal – Nutrition

G.V. (Sonny) Montgomery VA Medical Center – Jackson, MS

Risk Factors for the Development of Acute Kidney Injury in Veterans on Parenteral Nutrition

10:50 Sophia Tilley – Oncology/Hematology

St. Jude Children's Research Hospital - Memphis, TN

Thiamine Deficiency in Pediatric Hematology and Oncology Patients Starting on Parenteral Nutrition

11:10 Kaulin Duncan – Oncology/Hematology

Methodist University Hospital - Memphis, TN

A Real-World Analysis of Filgrastim and Biosimilars for Engraftment post-Hemopoietic Cell Transplantation: Balancing Efficacy and Economics

11:30 Marshia Vaden – Pediatrics/Neonatology

Regional One Health - Memphis, TN

Maternal Prescription, Illicit or Recreational Substance Use and Infant Outcomes - An Observational Study

11:50 Hayley Kendrick – Pediatrics/Neonatology

Le Bonheur Children's Hospital – Memphis, TN

Incidence of and Factors Associated with Aspirin Resistance in Patients with Congenital Heart Disease

Friday, April 25



Session V Room 105

10:30 Eric Pham – Critical Care/Emergency Medicine

University of Mississippi Medical Center - Jackson, MS

Clinical Pharmacist Interventions in the Pediatric Emergency Department at an Academic Medical Center

10:50 **Jordan Livingston – Critical Care/Emergency Medicine**

Regional One Health - Memphis, TN

Disparities in pain control after isolated long-bone fractures in a single level-1 trauma center

11:10 Phoebe Nix – Critical Care/Emergency Medicine

Baptist Memorial Hospital Golden Triangle - Columbus, OH

A Retrospective Review of the Efficacy of Methylene Blue on Mortality in Critical Patients with Refractory Shock in a Health System

11:30 Luke Nguyen – Critical Care/Emergency Medicine

Mississippi Baptist Medical Center – Jackson, MS

Tenecteplase as an Alternative to Alteplase in Acute Ischemic Stroke

11:50 Logan Brock – Critical Care/Emergency Medicine

Methodist University Hospital - Memphis, TN

Comparing Initial Nitroglycerin Doses in the Management of Sympathetic Crashing Acute Pulmonary Edema

Room 106

10:30 Kelly Burke – Infectious Disease

University of Mississippi Medical Center - Jackson, MS

Perioperative Antibiotic Selection in Children with Penicillin Allergies Before and After a Clindamycin Shortage

10:50 Mark Miller – Infectious Disease

Methodist South Hospital

Does implementation of the Cepheid XPert® Methicillin Resistant Staph Aureus/ Staph Aureus (MRSA/SA) blood culture test improve patient care

11:10 Isabella Rubenstein – Infectious Disease

Lt. Col. Luke Weathers, Jr. VA Medical Center – Memphis, TN

Fosfomycin for Complicated Urinary Tract Infections (cUTI) in Males Caused by Extended Spectrum Beta-Lactamase Producing Enterobacterales (ESBL-EB)

11:30 Mackenzie McMaster – Infectious Disease

UAMS Medical Center – Little Rock, AR

Viral Infection Rates with Belatacept versus Tacrolimus in Kidney Transplant Recipients

11:50 Kelsey Long – Infectious Disease

Methodist University Hospital - Memphis, TN

Clinical practice of oral antibiotic step-down therapy for ESBL bloodstream infections with non-urinary source in a hospital setting