Department of Internal Medicine and Neurology

Annual Report

July 1, 2021 – June 30, 2022

Glen D. Solomon, MD, MACP
Professor and Chair
Statement from the Chair/Associate Dean

For the Department of Internal Medicine and Neurology, 2021-22 was another strong year. We have continued to excel at our three key missions – teaching, patient care, and scholarly activity.

 Academically, the Department continues to be successful. Twenty-four BSOM students applied for residencies in Internal Medicine, more than any other specialty. This reflects the quality of our faculty and residents. Our IM and Neurology residencies had solid board pass rate and strong In-Training Examination scores.

 Patient care remained busy and high quality. Three members of the Department were named Dayton’s Best Doctors – Drs. Bennett, Burdette, and Solomon. The incredible efforts put forward by our Infectious Diseases physicians, with the support of our residency program, allowed for excellence in patient care during the COVID-19 waves.

 We had continued funded research activity within the Department through statewide cardiovascular disease and diabetes best practices collaboratives (MEDTAPP). We will have funding for this project through June 2023.

 The scholarly productivity of the Department has continued to grow, with over 200 resident presentations and publications this year. Several members of the Department published papers in peer-reviewed journals.

 We hope to grow the Department in 2022-23 with additional faculty members. We expect additional scholarly activity from our MEDTAPP participation and on-going educational research.

 Department of Medicine Awards:

 Dr. Akruti Prabhakar & Dr. Theo Chung – The Good Heart Award in honor of Dr. Mukul Chandra

 Dr. Yonathan Dollin – The Dr. Rajnish Dhingra Annual Scholarship See Fund Award

 Dr. Perry Nystrom – Faculty Teaching Excellence at the VA Medical Center

 Dr. Andrew Berglund – Faculty Teaching Excellence at the WPAFB Medical Center

 Dr. Muhammad Soofi – Faculty Teaching Excellence at Miami Valley Hospital
Dr. Andrew Berglund – Critical Care Faculty Teaching Excellence Award

Dr. Brian Elliott – Outstanding Teaching Resident in the 3\textsuperscript{rd} year class

Dr. Marc Gutierrez & Dr. Nicholas Eisenberg – Outstanding Teaching Resident in the 2\textsuperscript{nd} year class

Dr. Tony Mrozek – Intern of the Year

Dr. Emma Dunn – The Winning Attitude Award-Chief selection

Dr. Ammar Ahmad & Dr. Brian Elliott – Charles E. Payne, Jr., MD Award for Scholarly Activity

Dr. Muhammad Soofi – Ambulatory Teaching Award for Excellence

Dr. Gabby Krstevski – FRHC Making a Difference Award-From the staff at FRHC

Dr. Michael Tang – Wright Patterson Outpatient MVP Award

Dr. David DeMasters – Award for Military Excellence

Dr. Michael Tang – The Mighty Raider Award

Dr. Gabby Krstevski – The Dr. H. Barrett Bolton Award for Humanism

Dr. Michael Tang – The Resident’s Award for Excellence

Mary Pietrzak, Kayla Fayerweather & Lisa Boydston – The Program Director’s Award for Excellence

Dr. Kerianne Springer & Dr. Kelsey Wilson – The Chairman’s Award for Excellence

2 Programs/Divisions

<table>
<thead>
<tr>
<th>Name of Division or Program</th>
<th>Director</th>
<th>Dates</th>
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</thead>
<tbody>
<tr>
<td>3\textsuperscript{rd} Year Internal Medicine Clerkship, 4\textsuperscript{th} Year Medical Students Electives</td>
<td>Luke McCoy, MD</td>
<td>Jan. 1, 2019-</td>
</tr>
<tr>
<td>3\textsuperscript{rd} Year Neurology Clerkship, 4\textsuperscript{th} Year Neurology Med Student Electives</td>
<td>Cassandra Milling, MD</td>
<td>2008-</td>
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<tr>
<td>Name of Division or Program</td>
<td>Director</td>
<td>Dates</td>
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<tr>
<td><strong>Internal Medicine Residency Program</strong></td>
<td>James Lamb, MD</td>
<td>Sept. 1, 2020-</td>
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<tr>
<td><strong>Neurology Residency Program</strong></td>
<td>Bradley Jacobs, MD</td>
<td>July 1, 2014-</td>
</tr>
<tr>
<td><strong>Gastroenterology Fellowship Program</strong></td>
<td>Sangeeta Agrawal, MD</td>
<td>June 1, 2012-</td>
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<tr>
<td><strong>Hematology/Oncology Fellowship Program</strong></td>
<td>Howard Gross, MD</td>
<td>October 1, 2011-</td>
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<tr>
<td><strong>Infectious Diseases Fellowship</strong></td>
<td>Katelyn Booher, DO</td>
<td>Aug. 1, 2020-</td>
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<tr>
<td>Division of Cardiology</td>
<td>Vaskar Mukerji, MD</td>
<td>Aug. 2013-</td>
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<tr>
<td>Division of Endocrinology</td>
<td>Thomas Koroscil, MD</td>
<td>July 2004-</td>
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<tr>
<td>Division of Gastroenterology</td>
<td>Sangeeta Agrawal, MD</td>
<td>June 2010-</td>
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<tr>
<td>Division of General Internal Medicine</td>
<td>Kerianne Springer, MD</td>
<td>October 2020-</td>
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<tr>
<td><strong>The Division of Hematology/Oncology</strong></td>
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<tr>
<td>Division of Infectious Diseases</td>
<td>Steve Burdette, MD</td>
<td>Jan. 2020-</td>
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<tr>
<td>Division of Nephrology</td>
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<td>Division of Nuclear Medicine</td>
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<td>Division of Pulmonary/Critical Care Medicine</td>
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<tr>
<td>Division of Rheumatology</td>
<td>Joshua Scott, MD</td>
<td>July 1, 2019-</td>
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</tbody>
</table>

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**Fully Affiliated Faculty** *(may be the same as #2 above for some depts)*

<table>
<thead>
<tr>
<th>Name and Academic Position</th>
<th>Clinical Interests</th>
<th>Research Interests</th>
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</thead>
<tbody>
<tr>
<td>Ajay Agarwal, MD</td>
<td>Clinical and interventional cardiology</td>
<td>Coronary artery disease and risk factors</td>
</tr>
<tr>
<td>Professor</td>
<td></td>
<td>Valvular heart disease</td>
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<tr>
<td>Associate Clerkship Director</td>
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<td>Antiplatelet agents</td>
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<tr>
<td>Name and Academic Position</td>
<td>Clinical Interests</td>
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<tr>
<td>Alok Agrawal, MD</td>
<td>Chronic Kidney Disease (CKD)</td>
<td>Biomarkers of Barrett’s and esophageal cancer</td>
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<td>Hypertension</td>
<td>Gut Microbiota</td>
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<td>Electrolytes</td>
<td>GI diseases</td>
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<td></td>
<td>Acid-base disorders</td>
<td>Colorectal cancer</td>
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<tr>
<td>Sangeeta Agarwal, MD</td>
<td>Esophageal motility disorders</td>
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<tr>
<td>Professor</td>
<td>Barrett’s esophagus and esophageal cancer</td>
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<tr>
<td>Division Director – Gastroenterology</td>
<td>Obesity related GI disorders</td>
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<tr>
<td>Director – Gastroenterology Fellowship</td>
<td>GI Bleeding</td>
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<tr>
<td>VAMC Chief, Gastroenterology Section</td>
<td>Hospital readmissions</td>
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<tr>
<td>Tiba Alwardi, MD</td>
<td>Management of heart failure Pulmonary hypertension</td>
<td>Project improvement research</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Mamle Anim, MD</td>
<td>Chronic disease health outcomes</td>
<td>Resident Education</td>
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<tr>
<td>Associate Professor</td>
<td>Sickle Cell Disease</td>
<td>Sickle Cell Disease</td>
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<td>Vice Chair, Ambulatory Education</td>
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<td>Patient Centered Medical Home</td>
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<tr>
<td>Chief Medical Officer</td>
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<td>Five Rivers Health Center</td>
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<td>Rey Arcenas, MD</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Karen Arkin, MD</td>
<td>General Neurology</td>
<td>Clinical general neurology topics, esp. dementia and movement disorder, borderland of neurology and psychiatry</td>
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<tr>
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<tr>
<td>Steven Arkin, MD</td>
<td>Vascular Neurology</td>
<td>Vascular Neurology</td>
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<tr>
<td>Catherine Bacheller, MD</td>
<td>Ethics</td>
<td>Ethical decision making</td>
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<tr>
<td>Assistant Professor</td>
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<td>Loveleen Bains, MD</td>
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<td>Chris Barde, MD</td>
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<td>Clinical Professor</td>
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<td>Genevieve Bates, MD</td>
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<td>Assistant Professor</td>
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<tr>
<td>Ronald Beaulieu, MD</td>
<td>Preventative Medicine</td>
<td>Clinical informatics</td>
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<td>Assistant Professor</td>
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<td>Gregory Beck, MD</td>
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<td>Clinical Associate Professor</td>
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<td>Valerie Bedsole, MD</td>
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<td>Assistant Professor</td>
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<tr>
<td>Sonia Bennett, MD</td>
<td>General Adult Endocrinology</td>
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<td>Name and Academic Position</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Catherine Blasser, DO</td>
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<td>Assistant Professor</td>
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<tr>
<td>Michael Bonnet, PhD</td>
<td>Sleep Medicine</td>
<td>Sleep and sleep disorders</td>
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<tr>
<td>Professor - Neurology</td>
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<tr>
<td>Katelyn Booher, DO</td>
<td>Orthopedic Infections</td>
<td>Interested in starting QI project at FRHC HIV clinic, topic of improving follow-up/show rates and/or patient satisfaction. Working on QI project to improve duration of antibiotic use for gram negative bacteremia, along w/ Dr. Tobias F2.</td>
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<tr>
<td>Assistant Professor</td>
<td>HIV Management</td>
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<tr>
<td>Mark Boutros, MD</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Dean Bricker, MD</td>
<td>Graduate medical education teaching and administration</td>
<td>Clinical research in internal medicine</td>
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<tr>
<td>Associate Professor</td>
<td>Medical student teaching/mentoring</td>
<td>Medical App development</td>
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<tr>
<td>Executive Vice-Chair</td>
<td>Curriculum development</td>
<td>Applications of Motivational interviewing</td>
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<tr>
<td>Associate Program Director – Internal Medicine Residency</td>
<td>Faculty development</td>
<td>Global Medicine</td>
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<td>Leadership</td>
<td>Medical Missions</td>
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<tr>
<td>Jordan Brooks, MD</td>
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<tr>
<td>Gregory Buchek, MD</td>
<td>Infectious Disease</td>
<td>MDRO</td>
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<td>Assistant Professor</td>
<td>Military Medicine</td>
<td>COVID-19</td>
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<tr>
<td>Chief of Infectious Disease WPAFB</td>
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<td>Infection Control</td>
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<td>Orthopedic infections, infection in the ICU</td>
<td>Antimicrobial stewardship</td>
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<tr>
<td>Steven D. Burdette, MD</td>
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<td>Professor</td>
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<tr>
<td>Chief of Infectious Diseases</td>
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<tr>
<td>Medical Director of ID for GMH and SOIN MC</td>
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<td>Director of Antibiotic Stewardship MVH and Premier Health</td>
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<td>Director of Infection Prevention MVH</td>
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<td>Director of Infection Prevention OVSC</td>
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<td>Brian Burke, MD</td>
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<td>Assistant Professor</td>
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<tr>
<td>VAMC Chief, Diabetes Section</td>
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<tr>
<td>Lead Physician, Heart Failure Clinic VAMC</td>
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<tr>
<td>Kathryn Burtson, MD</td>
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<td>Associate Professor</td>
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<tr>
<td>Associate Program Director WPAFB Internal Medicine Residency Program Director</td>
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<tr>
<td>Name and Academic Position</td>
<td>Clinical Interests</td>
<td>Research Interests</td>
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<tr>
<td>Amandeep Chalal, MBBS Assistant Professor VAMC Acting Chief, Hospitalists</td>
<td>Stroke Care, Endovascular Interventions in Stroke, Cerebrovascular Diseases, Intracranial Aneurysms</td>
<td>Stroke Care, Endovascular Interventions in Stroke, Cerebrovascular Diseases, Intracranial Aneurysms</td>
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<tr>
<td>Yanfang Chen, MD Associate Professor</td>
<td>Stroke Care</td>
<td>Stroke Care</td>
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<tr>
<td>Esteban Cheng Ching, MD Assistant Professor Director of Vascular Neurology Fellowship Director of Stroke Program, outpatient div. Director of Telestroke program</td>
<td>Stroke Care, Endovascular Interventions in Stroke, Cerebrovascular Diseases, Intracranial Aneurysms</td>
<td>Stroke Care, Endovascular Interventions in Stroke, Cerebrovascular Diseases, Intracranial Aneurysms</td>
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<tr>
<td>Roberto Colón, MD Associate Professor</td>
<td>High Value Care, Hospital Medicine</td>
<td>Academic support systems, Electronic integration in medical care, High Value Care, Academic Medicine</td>
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<tr>
<td>Chad Connor, MD Assistant Professor WPAFB Chief of Cardiology</td>
<td>Pediatric and adult congenital arrhythmia management</td>
<td>Pediatric and adult arrhythmia management</td>
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<tr>
<td>Daniel Cybulski, MD Assistant Professor</td>
<td>Pediatric and adult congenital arrhythmia management</td>
<td>Pediatric and adult arrhythmia management</td>
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<tr>
<td>Eddie Davenport, MD Clinical Assistant Professor Chief of Cardiology and Flight Surgeon USAF Surgeon General Chief Consultant for Aerospace Cardiology</td>
<td>Occupational Cardiology in military aircrew</td>
<td>Cardiovascular risk prediction for astronaut selection and monitoring during prolonged spaceflight, Specific risk prediction needs of the astronaut population, ACLS program Director for USAF School Aerospace Medicine, USAF Chief of Telecardiology</td>
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<tr>
<td>Richard Davis, MD Assistant Professor</td>
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<tr>
<td>Freesia Dhingra MBBS Assistant Professor</td>
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<tr>
<td>Sarah Dietz, MD Instructor</td>
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<tr>
<td>Doug Einstein, MD Clinical Associate Professor KMC Medical Director and Chairman of Radiation Oncology</td>
<td>Intensity Modulated Radiation therapy Gamma Knife Radiosurgery Stereotactic body Radiosurgery</td>
<td>Novel applications of intracranial and extracranial radiosurgery Neuro-Oncology Radiotherapeutics Functional imaging optimization in radiotherapy.</td>
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<tr>
<td>Jason Faber, MD Assistant Professor</td>
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<tr>
<td>Ahmed Fathy, MBChB</td>
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<tr>
<td>Adam Fershko, MD Assistant Professor</td>
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<tr>
<td>Aven Ford, MD Assistant Professor WPMC Chief of Neurology Element</td>
<td>Neurology Headache medicine Procedural medicine Movement disorder</td>
<td>Non-pharmacologic treatments of headache</td>
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<tr>
<td>Caelan Ford, MD Assistant Professor Medical Director, WP Sleep Lab</td>
<td>Sleep Medicine Neurology</td>
<td>Shift work Circadian rhythm disruption Sleep deprivation (acute and chronic) and performance</td>
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<tr>
<td>Mark Friedman, DO Assistant Professor</td>
<td>Clinical Neuroendocrinology</td>
<td>Medical Education Research studies</td>
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<tr>
<td>Gordon Gataric, MD Assistant Professor</td>
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<td>David Geottman, MD Assistant Professor</td>
<td>General Internal Medicine Hospitalist Medicine</td>
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<tr>
<td>Howard Gross, MD Clinical Professor Program Director Hematology/Oncology Fellowship</td>
<td>Cancer prevention and treatment</td>
<td>Phase II and III treatment trials for all types of solid tumors and hematological malignancies Prevention and cancer control trials</td>
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<tr>
<td>Ankur Gupta, MD Associate Professor Associate Clerkship Director &amp; Associate Program Director Internal Medicine Residency Program VA Chief of Endocrinology VA Medical Director Simulation Center</td>
<td>Thyroid Adrenal Pituitary Bone Hormone</td>
<td>Thyroid Hormones Bone Diabetes</td>
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<td>Name and Academic Position</td>
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<tr>
<td><strong>Gregory Haack, MD</strong>&lt;br&gt;Assistant Professor</td>
<td>Allergy&lt;br&gt;Atrial Fibrillation&lt;br&gt;Mental retardation associated with Down Syndrome</td>
<td>Cost associated with specialty care—are the costs saved by having med-level providers in the primary care setting offset by the costs associated with increased specialty referrals.</td>
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<tr>
<td><strong>Charles Hall, MD</strong>&lt;br&gt;Assistant Professor</td>
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<td><strong>Shailaja Hari, MBBS</strong>&lt;br&gt;Assistant Professor</td>
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<td><strong>Timothy Hauser, MD</strong>&lt;br&gt;Assistant Professor&lt;br&gt;WPAFB Chief of Pulmonary Medicine</td>
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<td><strong>Robert Hawkins, MD</strong>&lt;br&gt;Associate Professor</td>
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<td><strong>H. Bradford Hawley</strong>&lt;br&gt;Professor Emeritus</td>
<td>Adult infectious diseases&lt;br&gt;Clinical microbiology&lt;br&gt;Infection control</td>
<td>Antimicrobial susceptibility&lt;br&gt;Epidemiology of infectious diseases</td>
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<td><strong>Thomas Herchline, MD</strong>&lt;br&gt;Professor&lt;br&gt;Public Health – Dayton &amp; Montgomery County Tuberculosis Clinic</td>
<td>General Infectious Diseases&lt;br&gt;Tuberculosis&lt;br&gt;STD’s&lt;br&gt;HIV&lt;br&gt;COVID-19</td>
<td>Public Health&lt;br&gt;Global Health&lt;br&gt;Immigrant and Refugee Health&lt;br&gt;Epidemiology&lt;br&gt;COVID-19</td>
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<td><strong>Leonard Horwitz, MD</strong>&lt;br&gt;Assistant Professor</td>
<td>General Hematology&lt;br&gt;Malignant Hematology&lt;br&gt;Solid tumor oncology</td>
<td>ALCHEMIST trials&lt;br&gt;Surgically resected early stage non-small cell lung cancer</td>
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<td><strong>Borislav Hristov, MD</strong>&lt;br&gt;Assistant Professor&lt;br&gt;WPAFB Radiation Oncology Chief</td>
<td>Oncology&lt;br&gt;Radiation Oncology</td>
<td>Head and Neck cancer&lt;br&gt;Radiobiology&lt;br&gt;Radiation physics</td>
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<td><strong>John Hughes, MD</strong>&lt;br&gt;Assistant Professor&lt;br&gt;Director of Medical Education for Five Rivers Health Center</td>
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<td>Medical Professionalism&lt;br&gt;Quality of Telemedicine vs in-person visits</td>
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<td><strong>Yoichi Imamura, MD</strong>&lt;br&gt;Assistant Professor</td>
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<tr>
<td><strong>Bradley Jacobs, MD</strong>&lt;br&gt;Professor</td>
<td>Acute Stroke Management&lt;br&gt;Stroke Prevention</td>
<td>Acute Stroke Management</td>
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<tr>
<td>Name and Academic Position</td>
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<tr>
<td>Professor - School of Graduate Studies&lt;br&gt;Neurology Residency Program Director</td>
<td>Hypercoagulability</td>
<td>Stroke Prevention&lt;br&gt;Stroke Biomarkers&lt;br&gt;Nutrition</td>
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<td>Martin Jacobs, MD&lt;br&gt;Clinical Associate Professor</td>
<td>Thyroid Diseases&lt;br&gt;Osteoporosis&lt;br&gt;Oncologic, cardiac, and neurologic nuclear medicine</td>
<td>Novel PET tracers for tumor imaging</td>
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<tr>
<td>Sudha Jaganathan, MBBS&lt;br&gt;Assistant Professor</td>
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<td>Timothy Janz, MD</td>
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<td>Damanjeet Kahlon, MBBS&lt;br&gt;Assistant Professor</td>
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<tr>
<td>Devin Kelly, DO&lt;br&gt;Assistant Professor</td>
<td>MDRO&lt;br&gt;Bone and joint infections</td>
<td>Infection Control&lt;br&gt;Antimicrobial Stewardship</td>
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<tr>
<td>Richard Kim, MD&lt;br&gt;Assistant Professor</td>
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<tr>
<td>Matthew Koroscil, MD</td>
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<tr>
<td>Thomas A. Koroscil, MD</td>
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<tr>
<td>Thomas M. Koroscil, MD&lt;br&gt;Associate Professor&lt;br&gt;Division Director-Endocrinology</td>
<td>General adult endocrinology</td>
<td>Clinical projects related to my patient care</td>
</tr>
<tr>
<td>Padmini Krishnamurthy, MD&lt;br&gt;Assistant Professor</td>
<td>Hepatology</td>
<td>Hepatocellular cancer&lt;br&gt;Hepatitis C&lt;br&gt;Cirrhosis&lt;br&gt;Portal Hypertension</td>
</tr>
<tr>
<td>Geetika Kumar, MD&lt;br&gt;Associate Professor&lt;br&gt;VA Section Chief Hematology/Oncology&lt;br&gt;H/Onc Fellowship Associate Prog. Director</td>
<td>Improve quality of care</td>
<td>Improve overall quality of cancer care</td>
</tr>
<tr>
<td>James Lamb, MD&lt;br&gt;Associate Professor&lt;br&gt;Associate Professor – Geriatrics&lt;br&gt;Residency Program Director</td>
<td>Graduate Medical Education&lt;br&gt;Physical Examination&lt;br&gt;Diagnostic Reasoning&lt;br&gt;Doctor-Patient relationship&lt;br&gt;Keeping up with medical literature&lt;br&gt;Clinical decision making in the older patient</td>
<td>Graduate Medical Education&lt;br&gt;Physical Examination&lt;br&gt;Diagnostic reasoning&lt;br&gt;Doctor-patient relationship&lt;br&gt;Clinical decision making in the older patient</td>
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<tr>
<td>Bradley Lloyd, MD&lt;br&gt;Professor</td>
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<tr>
<td>Shachi Lovekar, MBBS&lt;br&gt;Assistant Professor</td>
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<tr>
<td>Brian Ludwig, MD&lt;br&gt;Assistant Professor</td>
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<tr>
<td>Name and Academic Position</td>
<td>Clinical Interests</td>
<td>Research Interests</td>
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<tr>
<td>Jerry Majers, DO</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Albert Malcom, MD</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Ronald Markert, PhD</td>
<td>General Internal Medicine</td>
<td>Provide guidance with research designs and methods, statistical analysis, and abstract/manuscript preparation</td>
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<tr>
<td>Professor</td>
<td>Hospital Medicine</td>
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<tr>
<td>Vice Chair for Research</td>
<td>Cystic Fibrosis Care</td>
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<td>Endocrinology</td>
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<td>Global Health</td>
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<td>Syed Masood, MBBS</td>
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<td>Assistant Professor</td>
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<tr>
<td>Prem Mathai, MD</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Luke McCoy, MD</td>
<td>General Internal Medicine</td>
<td>Medical Education</td>
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<tr>
<td>Assistant Professor</td>
<td>Hospital Medicine</td>
<td>Cystic Fibrosis</td>
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<tr>
<td>Internal Medicine Clerkship Director</td>
<td>Cystic Fibrosis Care</td>
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<tr>
<td>Alyssa McManaman, MD</td>
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<tr>
<td>Associate Professor</td>
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<tr>
<td>Jennifer Mejilla, MD</td>
<td></td>
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<tr>
<td>Instructor</td>
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<tr>
<td>Luke Menner, MD</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Kennon Miller, MD</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Cassandra Milling, MD</td>
<td>Epilepsy, Sleep Medicine, General Neurology</td>
<td>Epilepsy (non-epileptic seizures, non-convulsive status, nocturnal seizures, the use of the sleep EEG in the pre-surgical evaluation of epilepsy).</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Neurology Clerkship Director</td>
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<tr>
<td>Basanti Mukerji, MD</td>
<td>Diagnosis and treatment of Rheumatologic diseases including Rheumatoid Arthritis, the HLA B 27 group of arthritis, Systemic Lupus Erythematosus, Sjogren’s Syndrome, the Vasculitis Spectrum, Arthritis with viral and other infectious organisms, Osteoporosis</td>
<td>Association and prevalence of cardiovascular disease in patients with Rheumatoid Arthritis vs patients with Osteoarthritis</td>
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<tr>
<td>Professor</td>
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<tr>
<td>VAMC Chief of Rheumatology</td>
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<tr>
<td>Vaskar Mukerji, MD</td>
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<tr>
<td>Professor</td>
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<tr>
<td>Division Director – Cardiology</td>
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<td>Name and Academic Position</td>
<td>Clinical Interests</td>
<td>Research Interests</td>
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<tr>
<td>Thomas Murphy, MD</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Glen Nagasawa, MD</td>
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<td>Assistant Professor</td>
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<tr>
<td>Selim Newaz, MD</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Perry Nystrom, MD</td>
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<tr>
<td>Associate Professor</td>
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<td>Thad Ocampo, MD</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>WPAFB Chief of Allergy-Immunology</td>
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<tr>
<td>Amith Parekh, MBBS</td>
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<td>Assistant Professor</td>
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<td>Anal Parikh, MD</td>
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<td>Assistant Professor</td>
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<tr>
<td>Chirag Patel, MD</td>
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<tr>
<td>Clinical Assistant Professor</td>
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<tr>
<td>WSU Hospice &amp; Palliative Care Site Director</td>
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<td>Andrew Paulus, MD</td>
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<td>Assistant Professor</td>
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<tr>
<td>WPAFB Director, Diabetes Care</td>
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<tr>
<td>Daniel Pearson, MD</td>
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<td>Assistant Professor</td>
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<tr>
<td>Barbara Phillips, MD</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Director of EEG/Epilepsy at TCNI</td>
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<tr>
<td>Medical Director of the Comprehensive Epilepsy Center of Dayton at Premier</td>
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<tr>
<td>Hari Polenakovik, MD</td>
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<tr>
<td>Professor</td>
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<tr>
<td>MVH Medical Director for Epidemiology</td>
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<tr>
<td>Ania Pollack, MD</td>
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<td>Associate Professor</td>
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<tr>
<td>Kiran Poudel, MD</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Rajan Prakash, MBBS</td>
<td></td>
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<tr>
<td>Instructor</td>
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<tr>
<td>Rebecca Ramirez, MD</td>
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<tr>
<td>Name and Academic Position</td>
<td>Clinical Interests</td>
<td>Research Interests</td>
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<tr>
<td>Marc Raslich, MD Assistant Professor</td>
<td>Primary care of both adults and children</td>
<td>Incorporation of evidence-based medicine into clinical decision making – Diagnosis, Prognosis</td>
</tr>
<tr>
<td>Associate Professor Medical Director of the WrightCare acute medical clinic Medical Director, WSU Student Health</td>
<td>Acute care for adults and children</td>
<td>Clarification of sensible statistical methods for practicing physicians – interpretation of common statistical methods in medical literature</td>
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<tr>
<td>Dara Regn, MD Assistant Professor</td>
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<tr>
<td>Assistant Professor WPMC Chief of Sleep Medicine Clinic WPMC Associate Director of Cardiopulmonary Technician Program</td>
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<tr>
<td>Marc Rich, MD Professor</td>
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<td>Maritza Rivera, MD Clinical Assistant Professor</td>
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<tr>
<td>Martin Satter, PhD Associate Professor</td>
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<tr>
<td>Amy Schimke, MD Assistant Professor</td>
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<tr>
<td>Meike Schipper, MD Associate Professor</td>
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<tr>
<td>Lyndetta Schwartz, MD Clinical Associate Professor</td>
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<tr>
<td>Lyndetta Schwartz, MD Associate Chair of Medicine</td>
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<tr>
<td>Joshua Scott, DO Assistant Professor</td>
<td>Rheumatoid arthritis</td>
<td>Rheumatologic associated pulmonary rehabilitation</td>
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<tr>
<td>WPMC Chief of Rheumatology</td>
<td>Vasculitis</td>
<td>Comparative efficacy of DMARD therapy</td>
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<td>Connective tissue associated lung disease</td>
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<tr>
<td>Pankaj Sharma, MD Assistant Professor</td>
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<tr>
<td>Bingzhi Shi, MD</td>
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<td>Roger Shih, MD</td>
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<tr>
<td>John Shrader, MD Clinical Professor</td>
<td>Geriatrics (Board-certified)</td>
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<tr>
<td>Director of Medical Education, KMC</td>
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<tr>
<td>Associate Clerkship Director IM, WSUBSOM</td>
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<tr>
<td>Ryan Simon, MD Assistant Professor</td>
<td>Pediatric infectious diseases</td>
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<td>Adult cystic fibrosis</td>
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<td>General ID</td>
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<td>Name and Academic Position</td>
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<td>Research Interests</td>
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<tr>
<td>Disha Singla, MBBS</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Michael Smith, MD</td>
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<td>Assistant Professor</td>
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<td>Robert T. Smith, MD</td>
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<tr>
<td>Clinical Professor</td>
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<tr>
<td>KMC Vice President Medical Affairs</td>
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<tr>
<td>DIO of Kettering Health Network</td>
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<tr>
<td>Chief Medical Officer for KMCS</td>
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<tr>
<td>Vice President for CME for KHN</td>
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<tr>
<td>Cynthia S. Solomon, BS Pharm, R Ph</td>
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<tr>
<td>Clinical Associate Professor</td>
<td>Incorporating COVID-19 issues in tobacco control efforts.</td>
<td>Air pollution and smoking</td>
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<td>Establishing modified CV risk</td>
<td>Diabetes and Smoking</td>
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<td>Cannabidiol (CBD)</td>
<td>Smoking and COVID-19</td>
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<td>Diabetes-Cardiovascular best practice</td>
<td>Smoking and LONG COVID</td>
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<tr>
<td>Glen Solomon, MD</td>
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<tr>
<td>Professor and Chair – IM and Neurology</td>
<td>Headache medicine</td>
<td>Medical professionalism</td>
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<td>Medical cannabis</td>
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<td>Headache medicine</td>
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<td>Tobacco cessation</td>
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<tr>
<td>Timothy Sorg, MD</td>
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<tr>
<td>Associate Professor</td>
<td>Infectious Disease</td>
<td>Hospital regulatory and accreditation standards</td>
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<tr>
<td>Kerianne Springer, MD</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Director of Ambulatory Medicine</td>
<td>Improving resident knowledge of outpatient topics &amp; clinical skills</td>
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<tr>
<td>Director of Resident Wellness</td>
<td>Preparing residents for practice after residency</td>
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<td>Improving screening practices in the community through patient &amp; resident education</td>
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<td>Transitioning special needs patients from pediatric to adult medicine</td>
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<td>Sangeeta Srivastava, MD</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Assistant Chief, VA Medical Services</td>
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<tr>
<td>Elizabeth Stewart, MD</td>
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<td>Assistant Professor</td>
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<tr>
<td>Fadi Tayim, PhD</td>
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<tr>
<td>Assistant Professor</td>
<td>Brain Mapping</td>
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<tr>
<td>Director, CNSI Brain Mapping Center</td>
<td>Neurology-Oncology</td>
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<td>Epilepsy</td>
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<td>Parkinson’s</td>
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<td>John Terry, MD</td>
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<td>Associate Professor</td>
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<tr>
<td>Anju Venkatesh, MBBS, Assistant Professor</td>
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<td>Abdul Wase, MD, Clinical Professor</td>
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<tr>
<td>Jon Williams, DO, Assistant Professor</td>
<td>Autoimmune neurology, Multiple Sclerosis, Paraneoplastic disorders, General neurology</td>
<td>Central inflammatory disorders, disease modules, Central inflammatory disorders, epidemiological/clinical studies, Neuromyelitis Optica spectrum, Neurosarcoïd, Neuro-oncology</td>
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<tr>
<td>Kelsey Wilson, DO, Assistant Professor</td>
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<td>Paige Wood, MD, Assistant Professor</td>
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<td>Roger Wood, MD, Assistant Professor</td>
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<tr>
<td>Burhan Yanes, MD, Clinical Assistant Professor</td>
<td>WSU Hematology/Oncology Site Director</td>
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<td>Jason Yap, MD, Assistant Professor</td>
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4

Teaching

Ajay Agarwal, MD

Medical Students:
- Third year Clerkship
- Subspecialty attending-Cardiology
- Bedside teaching
- Teaching in ambulatory settings
- Advisor for 3 students
- Teaching in small groups
Residents/Fellows
- Regularly taught residents and fellows during their rotations, involving them in research activities

Sangeeta Agrawal, MD

Graduate Student Education:
- Faculty member of graduate school and Biomedical Sciences Ph.D. Program
- Supervised thesis of a Ph.D. student Reilly Clark (thesis is now complete)

Medical Students:
- Subspecialty attending for Third year Clerkship
- Faculty sponsor for two medical student research posters

Residents/Fellows:
- Colon Polyps: NICE and Paris Classification, July 2021, GI Fellows’ Conference
- Radiology - UGI, August 2021, GI Fellows’ Conference
- Gastroparesis: Causes and treatment options, September 2021, GI Fellows’ Conference
- Safety and Biologics, November 2021, GI Fellows; Conference

Karen Arkin, MD

Medical Students:
- 4th year medical students during morning report

Residents/Fellows:
- Consulting or attending general neurology-teaching interns in IM, psychiatry and neurology
- Attending neurology residents years 2-4

Steven Arkin, MD

Medical Students:
- Year 4 elective – Stroke service

Residents/Fellows:
- Morning report for Psychiatry residents, IM residents, and Neurology residents
- Teaching rounds on Neurology stroke service
- Resident Neurology noon conference on stroke service

Catherine Bacheller, MD

Residents/Fellows:
- Core faculty for Internal Medicine residency program
Sonia Bennett, MD, MPH

Medical Students

- Advisor for 2 Students

Residents/Fellows:

- Resident Endocrinology rotation (24 WSU IM, 9 KMC IM, 4 WSU FM, 1 GMC IM)
- Daily morning didactics
- Type 1 diabetes and CMG technologies (Noon conference)
- Hyperprolactinemia (Noon conference)
- Hypercortisolism (Noon conference)
- Hypothyroidism (Noon conference)
- Lipids and lipid lowering medications (Noon conference)

Katelyn Booher, MD

Medical Students:

- Year 4 ID elective faculty
- Year 3 ID Clerkship
- FRHC HIV outpatient clinic
- PI STIs (10/12/21)
- PI 25 GI infections (10/25/21)
- PI 27 LRTIs (5/11/21)
- Advisor for 2 students
- Faculty Panel for Boonshoft Student Interest Group, Internal Medicine (11/1/21)

Residents/Fellows:

- ID fellowship program director (1 – R4 & 1 – R5 ID Fellow)
- Surgical Critical Care fellow 4 week rotation (Samantha Lahey)

CME

- Led seminar for Compunet microbiology lab, review of 3 educational cases

Dean Bricker, MD

Medical Students:

- Ward attending/teaching – 3rd and 4th year medical students

Residents/Fellows:

- Ward attending/bedside teaching of IM residents
- Morning conference
- Attend/teach Noon Conferences, daily
- Facilitate small groups/team-based learning at resident forum weekly

Gregory Buchek, MD

Residents/Fellows:
- Supervised residents (IM wards attending and ID consultant rotation)

Steven Burdette, MD

Medical Students:

- 7/20/21 MSI BBP Orientation
- 12/4/21 MS III Clinical Medicine: Antibiotics Stewardship
- 1/25/22 MS 1 Host and Defense – Antibiotics 1
- 1/18/22 MS II Neuro Course – CNS Infections

Residents/Fellows:

- Fundamental Critical Care Support Sepsis Lecture 7/21/21, 8/21/21, 6/22
- Public Health Undergraduate course – COVID-19 and Public Health
- 10/25 UD PA Students: C diff, BBP, COVID, antibiotic overview
- 10/27 ED PA Lecture: UTI, Bacteremia, PNA
- Workers Compensation Law Update: Cincinnati Bar Association
- COVID-19 in the workplace: what you need to know
- December 3, 2021
- “Diagnosis and management of Clostridium difficile in long term care.” The Ohio Society for Post-Acute and Long-Term Care Medicine. February, 2022.

Webinars:

- ODH COVID Vaccination Press Conference
- COVID Update for August 2021” The Ohio Society for Post-Acute and Long-Term Care Medicine (OMDA). August 12, 2021.

Kathryn Burtson, MD

Medical Students:

- WSU Research Coordinator
- Matched medical students to local research projects
- Preceptor, Medical Services Unit
- Preceptor, Internal Medicine Clinic

Residents/Fellows:

- Graduate student education including thesis supervision
- Preceptor, Interservice PA Program
- Preceptor, UC Family Nurse Practitioner Program
- Curriculum development POCUS for Internal Medicine
- Flipped classroom in IM residency to train 170 IM residents 104 ABIM topics
• Chief Curriculum-created 12 monthly faculty development sessions for annual Chief Residents, APD’s, PD, and Department Chair.

Esteban Cheng-Ching, MD

Residents/Fellows:
• Training Vascular Neurology Fellows

Evan Fisher, MD

Medical Students:
• Course on blood pressure, acid-base, electrolyte, and renal physiology

Residents/Fellows:
• Residency director of education in nephrology
• Nephrology clinical educator – Wright Patterson rotations
• Multiple lectures related to advanced blood pressure management adrenal physiology

Caelan Ford, MD

Medical Students:
• Preceptor for MS3 students on Neurology rotations at WPMC

Residents/Fellows:
• Preceptor for resident rotations in Sleep Medicine (USAF and WSU) at WPMC

Ankur Gupta, MD

Medical Students:
• Endocrine Course lecturer
• Associate Clerkship Director
• Endocrine rotation for medical students at VAMC and WSP endocrine clinic
• Advisor for medical students

Residents/Fellows:
• Noon conference lectures at VAMC
• Procedure workshop, Simulation Center at Dayton VAMC
• Advance Simulation Interprofessional Fellowship Program, VISN 10

Harrison Hawley, MD

• Infectious Disease Journal club monthly – fellows and faculty
• Infectious Disease Case Conference monthly-students, residents, fellows, and faculty

Thomas Herchline, MD

Medical Students:
- Foundations – Global Health Foundations Co-Director
- Foundations – Antibiotics 2 (Peer Instruction)
- Foundations – RBC Infections (Peer Instruction)
- Foundations – HIV (Peer Instruction)
- Foundations – Upper Respiratory Infections (Peer Instruction)
- Interprofessional Experience – Outbreak Experience Facilitator
- Faculty Mentor for Student Research
  - Ruth St Fort, Mobile Health interventions for improving HIV prevention among youth communities in Zimbabwe
  - Dawn Szeltner, Outcomes and risk factors for bradycardia in patients with COVID-19

Residents/Fellows:
- Attending for Fellow in Infectious Diseases Outpatient Clinic
- HIV Diagnosis and Treatment (Noon Conference)
- MDR Tuberculosis (ID Fellows Board Review)

John Hughes, MD

Medical Students:
- Supervise third year medical students during their time in clinic

Residents/Fellows:
- Supervise the residents in clinic
- Helped develop a research project, ongoing supervision
- Formed a weekly research team in which produced an abstract that was submitted to JAMA
- Supervise noon lectures at the clinic

Bradley Jacobs, MD

Medical Students:
- Neuroscience Clerkship (NRL-891) attending physician and preceptor for 3rd and 4th year medical students
- Weekly Neurology case conference
- Supervise Neurology noon conference
- Supervise Journal Club
- Supervise and organize Morning Report
- Supervise monthly Morbidity and Mortality conference
- Attending Physician for inpatient Stroke service at MVH, teaching 3rd year medical students
- Attending Physician for inpatient General Neurology admit service at MVH, teaching 3rd year medical students
- Attending Physician for Neurology Resident Continuity Clinic and Stroke Clinic, teaching 3rd and 4th year medical students
Residents/Fellows:
• Neurology Residency Program Director
• Weekly Neurology case conference
• Supervise Neurology noon conferences
• Supervise Journal Club
• Supervise monthly Morbidity and Mortality conference
• Supervise and organize Morning Report
• Coordination of internal medicine and psychiatry residents, and geriatric fellow Neurology rotations
• Attending Physician for inpatient Stroke services at MVH, teaching Neurology, Internal Medicine, and Psychiatry residents
• Attending Physician for inpatient General Neurology admit service at MVH, teaching Neurology residents
• Attending Physician supervising Neurology residents in Continuity Clinic and Stroke Clinic

Devin Kelly, DO
Residents/Fellows:
• Clinical supervision of 26 residents per year
• Infectious Disease lectures several times weekly

Geetika Kumar, MD
Medical Students:
• Students on Hematology/Oncology rotation
Residents/Fellows
• Residents on Hematology/Oncology rotation
• Fellows in Hematology/Oncology Fellowship
• Topic reviews for residents and fellows

James Lamb, MD
Medical Students:
• Preceptor on MVH Inpatient Services
• Preceptor in the Ambulatory Clinic
• Third Year Elective Rotation in Telemedicine
• Team-based learning Facilitator for 3rd year medical students
• Pilot program – “Chairman’s Rounds”
Residents/Fellows:
• Residency Program Director
• Preceptor on Inpatient Service
• Preceptor in the Ambulatory Clinic
Shachi Lovekar, MBBS

Residents/Fellows/Students:

- Resident lecture block at Dayton VAMC
  - 10/28/21 – hyponatremia
  - 11/10/21 – Secondary hypertension
- Preceptor on nephrology clinical rotations for residents and students

Ronald Markert, Ph.D.

Medical Students:

- Matching medical students with research mentors (faculty, fellows, residents)

Residents/Fellows:

- One-on-one planning meetings with IM and Neurology residents on scholarly activity and research studies
- Journal club for IM residents and fellows: assistance with critical appraisal
- Internal Medicine Chief Resident Forum – Academic Promotion: February 17, 2022
- Internal Medicine Resident Research Forum – Getting Started with Your Research: April 5, 2022

Luke McCoy, MD

Medical Students:

- Guest Faculty for Beginning to End Endocrine sessions
- Facilitator for Staying Alive, Beginning to End, and Balance Control and Repair Wright Q Sessions
- Coordination with Internal Medicine Interest Group
- Clerkship Director, Inpatient Attending
- Sub-internship Director, Inpatient Attending
- Director of 8499 Academic Medicine Internal Medicine
- Doctoring year Medicine electives Director, Ambulatory attending
- Faculty Sponsor for Maria Rechtin: Histoplasmosis Case Poster presentation at BSOM Medical Student Research Forum
- Fireside Chats in Internal Medicine – Residency application Dinner Series

Residents/Fellows:

- Core Faculty WSU IM residency
- Inpatient Attending on teaching teams
- Ambulatory Attending at resident clinic
- Noon conference – residents as teachers for Kettering IM residency
Cassandra Milling, MD

Medical Students:
- Didactics during Neurology Clerkship
- Precepting in Neurology clinic

Residents/Fellows:
- Precepting in Neurology clinic

Basanti Mukerji, MD

Optometry Students:
- Clinic rotation to see shared diseases and our treatment regimens

Residents/Fellows:
- Second and third year resident Rheumatology rotations
- Inpatient Rheumatology teaching
- Resident Board Review in Rheumatology
- Outpatient Rheumatology clinic
- Special injection clinics where residents learn to do joint injections
- Musculoskeletal Ultrasound

Vaskar Mukerji, MD

Medical Students:
- Foundations course for medical students – Cardiovascular segment
- Clinical rounds in cardiology with senior medical students
- Faculty sponsor for student research: Olivia Smith – Sedation and Anesthesia for cardiology procedures. Published.

Residents/Fellows:
- Clinical rounds in cardiology with internal medicine residents

Amith Parekh, MBBS

Residents/Fellows:
- Ward attending for Internal Medicine rotation

Barbara Phillips, MD

Medical Students:
- Helped teach the neuro exam
- Inpatient and Outpatient clinic – neurology and subspecialty epilepsy attending
Residents/Fellows:
- Inpatient – General Neurology attending
- Inpatient Epilepsy monitoring Unit attending – Clinical and EEG teaching

Nursing EEG Technologists:
- Teaching rounds through the year regarding epilepsy, inpatient care
- Review of EMU patients, follow up
- Review of technical issues, updates

John Shrader, MD

Medical Students:
- Outpatient teaching of MS 3 and MS 4 medical students
- Associate Clerkship Director for MS 3 medical students at KMC – includes 3-4 teaching sessions per month

Residents/Fellows:
- Program Director for the Transitional Year Residency Program and the Director of Medical Education at KMC
- Outpatient teaching of both TY and IM residents

Robert T. Smith, MD

Residents/Fellows:
- DIO / Kettering Health Network

Cynthia Solomon, BSPharm, RPh, FASCP, CTTS, NCTTP

Medical Students
- COVID-19 Education task force—7/01/2021 through 6/30/2022
- Facilitator, leader, mentor of task force, which includes some 10-12 med students (M1 through M4)—involved and supported med student participation
- Published covid-19 article in peer reviewed journal, overseeing writing by those students covering numerous covid-19 related topics
- Oversaw and facilitated two separate, distinct topical 3-hour active learning sessions with MS3 medical students (January 28, 2022 and May 13, 2022) utilizing different ms-3 members to teach topical covid—19 information, plus coordinated entire task force team for those sessions covering numerous covid-19 topics; I presented focused info on how one identifies and seeks accurate, credible source info on covid-19, and discussed specific drug related and FDA specific info on the subject.
- Sought and coordinated community outreach for the task force, including med student participants as we did outdoor events at 2nd street market, at festivals, and at skating rinks, to meet the public and answer questions of the community and medical people.
• Oversaw and coordinated the toolkit development for ongoing reference use for covid-19 task force and involved med student coordination in this effort: “Tools for Identifying Resources and Facts”
• Oversaw and coordinated med student presentations in covid-19 effort in order that accurate and factual information was to be disseminated, reviewed presentations with students prior to their presentations, including post-presentation evaluations
• Developed cases for motivational interviewing in covid-19 presentation (May 2022)
• Med student programming—two 3-hour sessions of active doctoring on COVID-19: developed programming with med students—January and May 2022

Residents/Fellows:

• Resident Education—COVID-19 program with Resident House Staff Organization at Miami Valley Hospital (Zoom)
• Harnessing the Enthusiasm of Learners—a Symposium of COVID19 vaccines, 9-30-2021
• Evidence Based Tobacco Treatment – two separate topical discussions regarding tobacco cessation and treatment for noon lectures at Miami Valley Hospital with IM residents and medical students on rotation, with faculty
• Ongoing tobacco prevention and treatment work—with goal of faculty development programming for proficiency in tobacco treatment for all department clinicians
• Medical Marijuana and Cancer—Noon conference with residents

Glen Solomon, MD

Residents/Fellows:

• Precept residents in outpatient headache clinic
• Precept residents at Five Rivers FQHC resident clinic
• COVID-19 Journal Club

Continuing Medical Education

Grand Rounds / Symposiums / CME / Webinars

Sangeeta Agrawal, MD

• Grand Rounds - “AI in GI”, Jan. 2021, Dayton VA Medical Center

Katelyn Booher, DO

• Led seminar for Compunet microbiology lab, review of three educational cases.

Steven Burdette, MD

• Lectures-Medical Students
  - 7/20/21 MSI BBP Orientation
- 12/4/21 MS III Clinical Medicine: Antibiotics Stewardship
- 1/25/22 MS 1 Host and Defense – Antibiotics 1
- 1/18/22 MS II Neuro Course – CNS Infections
- Lectures-Residents/Fellows
  - Fundamental Critical Care Support Sepsis Lecture 7/21/21, 8/21/21, 6/22
  - Public Health Undergraduate course – COVID-19 and Public Health
  - 10/25 UD PA Students: C diff, BBP, COVID, antibiotic overview
  - 10/27 ED PA Lecture: UTI, Bacteremia, PNA
  - Workers Compensation Law Update: Cincinnati Bar Association
  - COVID-19 in the workplace: what you need to know
  - December 3, 2021
  - “Diagnosis and management of Clostridium difficile in long term care.” The Ohio Society for Post-Acute and Long-Term Care Medicine. February, 2022.
- Webinars:
  - ODH COVID Vaccination Press Conference
  - “COVID Update for August 2021” The Ohio Society for Post-Acute and Long-Term Care Medicine (OMDA). August 12, 2021.

Harrison Hawley, MD

- Infectious Disease Case Conference monthly – students, residents, fellows, and faculty

Bradley Jacobs, MD

- CME – Physician Course Chair for Neurology Grand Rounds
- CME – Physician Course Chair for Neurology Case conference

Shachi Lovekar, MBBS


Luke McCoy, MD

- Writing equitable narrative comments – delivered at MVH-open to hospitalists and resident faculty, as well as residents
- Telemedicine-updates in 2022-delivered at MVH-open to all IM faculty

Basanti Mukerji, MD

- Presented Grand Rounds-Update on Rheumatoid Arthritis

Cynthia Solomon, BSPharm, RPh, FASCP, CTTS, NCTTP

- Resident Education—COVID-19 program with Resident House Staff Organization at Miami Valley Hospital (Zoom)
- Harnassing the Enthusiasm of Learners—a Symposium of COVID19 vaccines, 9-30-2021
- Evidence Based Tobacco Treatment – two separate topical discussions regarding tobacco cessation and treatment for noon lectures at Miami Valley Hospital with IM residents and medical students on rotation, with faculty
- Ongoing tobacco prevention and treatment work—with goal of faculty development programming for proficiency in tobacco treatment for all department clinicians
• Medical Marijuana and Cancer—Noon conference with residents

5

Scholarly Activity

Funded grants

Dean Bricker, MD

• Co-Principal Investigator, Ohio Department of Higher Education, Ohio Third Frontier, $442,741 “PRESTO (Promoting Engagement for Safe Tapering of Opioids) FY 2019-22
• Co-investigator, Ohio MEDTAPP “Diabetes Consortium” FY 2021-2022

Thomas Herchline, MD

• A Master Protocol Assessing the Safety, Tolerability and Efficacy of Anti-spike (S) SARS-CoV-2 Monoclonal Antibodies for the Treatment of Hospitalized Patients with COVID-19, 2020-2021
• A Master Protocol Assessing the Safety, Tolerability and Efficacy of Anti-spike (S) SARS-CoV-2 Monoclonal Antibodies for the Treatment of Ambulatory Patients COVID-19, 2020-2022
• A Phase 2 Study to Assess the Virologic Efficacy of REGN10933+REGN10987 Across Different Dose Regimens in Outpatients with SARS-CoV-2 Infection, 2020-2021
• A Randomized, Double-Blind, Placebo-Controlled, Phase 3 Study to Evaluate the Safety, Tolerability, Virologic and Clinical Efficacy of REGN14256+Imdevimab for the Treatment of COVID-19 Patients Without Risk Factors for Progression to Severe Disease, 2021-2022
• A Phase 3, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Efficacy and Safety of Anti-Spike SARS-CoV-2 Monoclonal Antibodies as Prophylaxis to Prevent COVID-19 in Immunocompromised Participants, 2021-2022.

Ronald Markert, PhD

• Ohio Cardiovascular Health Collaborative (CARDIO-OH): member of Data and Evaluation Team
• Ohio Diabetes Consortium: member of Data and Evaluation Team

Luke McCoy, MD

• Program for Adult Care Excellence – funded grant through CF Foundation

Robert T. Smith, MD

• HRSA funded grant
Cynthia Solomon, BSPharm, RPh, FASCP, CTTS, NCTTP

- MedTAPP Diabetes-Cardiovascular Best Practices funded by Ohio Dept Health
- Serving as tobacco consultant/Registered Pharmacist consultant—
- Developing significant educational programming for primary care clinicians in IM (trainees, faculty, staff to proficiently provide evidence-based tobacco treatment services in an ambulatory clinic –FQHC)
- Wrote, revised and rehearsed for recording, the official CARDIOH tobacco podcast for the state of Ohio and seven medical schools, offering individual schools our expertise in tobacco treatment
- Developed tobacco treatment resource list and toolkit for referencing podcast and linking clinicians to data
- Designed educational packet on tobacco billing for proficiency sessions
- Developing Modified CV Risk Committee within the department, including med students, to do community outreach – including BP checks, BS checks, and education on BMI issues, cholesterol issues, and diabetes prevention
- Diabetes and Smoking
- Dietary Supplements and Diabetes – consultant to adherence committee report CARDIOH
- Smoking and COVID-19

Glen Solomon, MD


Publications

Journals

Periprocedural antiplatelet management in cardiac patients undergoing dental extraction: A case report and review of literature. Advances in oral and maxillofacial surgery. 5 (Jan 2022)100245.


Solomon CS, Solomon GD. CGRP Antagonists: What is their role in headache therapy? PRIMARY CARE REPORTS, 2022; 28 (3);25-35.


Fact Sheet: covid-19 and vaccines October 2021

Covid-19 Boosters in Adults and Primary Vaccinations in Kids 5-17

Our Mission Work- Helping to Rid the Country and World of COVID-19

The Flu: Achoo and WHEW!

Expanding the use of Medical Marijuana in Ohio- Letter to Editor Columbus Dispatch 11-14-21


Books, chapters, reviews

Steven Burdette, MD

- Journal Reviewer for CID, IDCP, JAMA

H. Bradford Hawley, MD

- Reviewer for Annals of Internal Medicine manuscripts (2)

Thomas Herchline, MD


Ronald Markert, PhD

Reviewer for Academic Journals and Professional Associations

- JAMA
- Academic Medicine
- Journal of Graduate Medical Education
- American Educational Research Association
- Association of American Medical Colleges
- Ohio American College of Physicians
Basanti Mukerji, MD

Reviewer

- Southern Medical Journal
- American Journal of Medical Genetics
- Cleveland Clinic Journal of Medicine
- Annals of Internal Medicine
- Cureus

Cynthia Solomon, BSPharm, RPh, FASCP, CTTS, NCTTP

Peer Reviewed articles:

-Solomon CS, Solomon GD. CGRP Antagonists: What is their role in headache therapy? PRIMARY CARE REPORTS, 2022; 28 (3);25-35.


Glen D. Solomon, MD

Reviewer for:

-Open Access Journal of Clinical Trials (Dove Press)
-BioMed Research International
-Journal of Family Medicine and Disease Prevention
-Neurology and Neurosurgery (Medpress)

Published abstracts


Vu L, Reddy N, Agrawal S. Nontender legal tender: Domestic Coins as Foreign Bodies. ACG October 2021


Pak K, Bryant Le, Krishnamurthy P, Agrawal S. Large Retrospective Study of Abdominal CT Imaging in the Emergency Department- Indications and Outcomes. AMA October 2021


Garrhett V, Brueggeman D, Murray A, Froehle A, Burdette S, Prayson M.


Papers submitted/near submitted for publication


Venkatesh S, Hughes J, Markert RJ. Adherence to cancer screening with use of telemedicine in the COVID-19 era: a retrospective chart review. (near submission)
McCoy L, Markert RJ, Thoms E, Noall O, Anderson J, Burston K. In-training and certifying examination scores for the flipped classroom in an internal medicine residency. Journal of Graduate Medical Education (near submission)


Bickford B, Yuhas J, Markert RJ, Burston K. Perceptions of Rolling Pearls. (near submission)

Bickford B, Yuhas J, Markert RJ, Burston K. Impact of Rolling Pearls. (near submission)


Significant presentations


Vu L, Reddy N, Agrawal S. Nontender legal tender: Domestic Coins as Foreign Bodies. ACG October 2021


Pak K, Bryant Le, Krishnamurthy P, Agrawal S. Large Retrospective Study of Abdominal CT Imaging in the Emergency Department- Indications and Outcomes. AMA October 2021.


Buerschen E, Booher, K. Ohio’s first documented case of suspected Hantavirus pulmonary syndrome. Accepted for poster presentation at ACP Ohio / Air Force Chapter Meeting (Oct 2022), Emily Buerschen to present.


Ahmad A, Pak K, Le B, Markert RJ, Krishnamurthy P, Agrawal S. Abnormal vital signs and lab values significantly increase the incidence of acute findings on abdominal CT scans and may help reduce the use of abdominal CT scans in the emergency department. American College of Physicians. Chicago, April 2022. National ACP Podium Presentation First Place Winner.


Young H, Elliott B, Markert RJ, Speelmon E. A retrospective cohort study assessing respiratory outcomes in patients with sepsis secondary to pneumonia that achieved 30 cc/kg fluid goals. Hospital Medicine Symposium. Ohio State University, Columbus, Ohio, October 2021.


Relapsing Granulomatosis with Polyangiitis Associated with Chronic Fungal Sinusitis. Samuel Cook DO, Fan Wang APRN, Basanti Mukerji MD which won the first prize at the conference.


Arevalo E, Perry S, Beleny D, Valencia D, Mukerji V: Double QRS complex or something else? Presented at DAGMEC 2022
Bioethics Consortium – resource allocation during pandemic, May 2022, Robert T. Smith, MD

Research Submitted for Presentation:


McCoy L, Thoms E, Noall O, Markert RJ, Burton K. Curriculum changes in an internal medicine residency program. Meeting to be determined.

Casaccio C, Ahmad A, Peck A, Markert RJ, Krishnamurthy P. Retrospective study to evaluate hospitalization rates due to gastrointestinal bleeding with respect to early vs. late monitoring of hemoglobin after starting NOACs. Meeting to be determined.

Consultantships

Steven Burdette, MD
  - Life Connections of Ohio
  - Roche Diagnostics
  - UD COVID Response Medical Panel

Ronald Markert, PhD
  - Review and professional editing of personal statements and curricula vitae: faculty seeking academic promotion and residents seeking fellowships
  - Writing letters of support: faculty seeking academic promotion and residents seeking fellowships
  - Mentoring selected faculty on academic careers
  - Dayton Area Graduate Medical Education Community Committee for Resident/Fellow Research Grants

Research Consultations
  - Soofi, Garg, Lantz, Agarwal: continued studies from VAMC CAD database
• Platko, Cheng-Ching, Bensabeur: acute ischemic stroke secondary to LVO: outcome assessment in patients with acute ischemic stroke treated with IV tPA, TNK, and/or mechanical thrombectomy
• Cook, Hughes: Does margin of error of a point-of-contact HbA1c test affect a resident’s decision making?
• Gin, Triplett: endoscopy review of food impaction and eosinophilic esophagitis
• Burtson, Fisher: novel individualized learning plan approach utilizing SMART goals can improve residency-wide standardized scores
• Burdette, Krstevski, Herchline, Colon, Steele, Koroscil Matt, Fisher: CoVID-19 Premier 5000 patients
• Lantz, Young, Lubov (MS), Ahmed, Sadhu, Chandra: identifying risk factors for coronary artery disease in a coronary artery calcium patient- and self-referral groups
• Venkatesh, Hughes: quality of face-to-face encounters with telemedicine encounters at Five Rivers Health Clinic
• Krstevski, Gin, Ahmad, Burdette: Are age, gender, race, Charlson Comorbidity Index, and BMI risk factors for mortality, level of oxygenation required and hospital length of stay in COVID-19 patients?
• Wang: influenza vaccination rates at Five Rivers Health Center
• Dollin, Elliott: nasal cannula/ventilator study in COVID-19 patients
• Hitchcock (MS4), Gupta: thyroid nodule study
• Li, Kelly: perioperative antimicrobial timing and choice
• Young, Patel, Ahmad, Otchere, Adekoya, Hahn: development of cardiac risk prediction model in patients with HER 2+ breast cancer on trastuzumab therapy
• Bickford: QI at WPAFB on shorter course of penicillin
• Bickford: disease-modifying anti-rheumatic drugs in patients with active infection
• Bickford: converting attendings’ qualitative comments on residents to a quantitative scale
• Burston, Gutierrez, Wilson, Bickford, Yuhas: Novel in-training evaluation report in an internal medicine residency program: improving the quality of the narrative assessment
• Cushman, Schueller: improving performance on night shift: a study of sleep transition strategies
• Elliott, Young (MS): subgroup analysis of vancomycin and cefepime versus vancomycin and piperacillin-tazobactam study
• Hughes: professionalism among Internal Medicine residents
• Chung: Redivus - clinical decision support during ACLS
• Ahmad Ammar: liver function and mortality in COVID-19 patients
• Dinh, Ahmad, Mossad: predictors of dysphasia and eosinophilic esophagitis (food bolus impaction)
• LaFond, Mott, Wong, Tchorz, Trick, Gupta, Lee, Siripavaket, Darden: recorded simulation vs. direct participation: outcomes in interprofessional training on chest tube management for non-surgical staff
• Glendening, Burston: study of COVID-19 vaccination resistant population at WPAFB
• Soofi and Garg: ASCVD as a predictor of coronary artery disease in veterans
• VanDerVeer: 5 cases of new-onset rheumatologic disease following vaccination for COVID-19 - letter-to-the editor and case series
• Ammar Ahmad: quality improvement study for Hepatitis C screening
• Ekanayake, Triplett, Ahmad, Agrawal: prevalence of liver related outcomes in patients with non-alcoholic steatohepatitis (NASH) who underwent bariatric surgery
• Ekanayake, Cheema, Krishnamurthy: COVID-19 vaccination rates in veterans who have underlying ulcerative colitis or Crohn’s disease
• Elliott, Berglund, Burston: implementation of an Internal Medicine point-of-care ultrasound curriculum is associated with improved resident confidence and changes in patient management
• McCoy, Burston, Thoms, Noall: curriculum changes in an internal medicine residency program
• Shadmand: neurogenic orthostatic hypotension frequency as fall etiology in Dayton VA Community Living Center
• Shadmand, Papaly, Mehdirdad: long-term likelihood of patients with stress cardiomyopathy to develop CHF, arrhythmia, HTN, syncope, and CAD in comparison to general population
• Ahmad: gastrointestinal bleeding and obesity
• Hudson, Mazurkivich, Wilson, Burgess: quality improvement project – falls
• Ahmad: LV score and CT result
• Yuhas: efficacy of knowledge retention of “morning pearls
• Ekanayake, Ailawadi, Triplett, Ahmad, Agrawal, Krishnamurthy: prevalence of liver-related outcomes: bariatric surgery vs. NASH patients with no bariatric surgery
• Casaccio, Ahmad, Krishnamurthy: retrospective study to evaluate hospitalization rates due to gastrointestinal bleeding with respect to early vs. late monitoring of hemoglobin after starting NOACs
• Mullen, Burtson, Burke, Paulus, Kluesner, Wall: glycemic profiles of twice daily and split dose use of insulin glargine U-100 in Type 2 diabetics
• Smith: survey of mental health characteristics among Wright State University internal medicine residents
• Dollin, Elliott, Koroscil M: Do CABG patients who have critical care doctors manage the ventilator immediately after surgery have better outcomes?
• Dollin, Koroscil, Elliott, Berglundaj, Nobile, Kobzik, Chambers, Lindner, Buerschen: Vasopressor utilization to support mean arterial pressure during rapid sequence intubation: a clinical trial
• Elliott, Dollin: endotracheal intubation success rates and patient outcomes for patients with COVID-19 who were intubated by internal medicine resident physicians versus attending physicians
• Hussain, Arif, Herstine, Ahmad, Manzanillo, Krishnamurthy: Identifying quality improvement targets to facilitate COVID-19 vaccination in patients with cirrhosis

Other recognition

Ajay Agarwal, MD

• Elected to WSUBSOM AOA Honor Medical Society (April 2022)

Sangeeta Agrawal, MD

• Editorial board of “Journal of Gastric Disorders and Therapy”
• Reviewer for “World Journal of Gastroenterology” and “Consultant”

Steven Burdette, MD

Editorial Activity

• Hamessing the Power of Health Systems and Networks for Antimicrobial Stewardship

Advisory Boards

• Shionogi

Thomas Herchline, MD

Editorial Activity

• Reviewer for Infection Control and Hospital Epidemiology
• Reviewer for Antimicrobial Stewardship and Healthcare Epidemiology
• Reviewer for Infectious Diseases in Clinical Practice
• Reviewer for American Journal of Infectious Diseases and Microbiology
• Chief Editor for 66 articles, Medscape Drugs & Diseases
- Contributing Editor for 9 articles, Medscape Drugs & Diseases
- Managing Editor for Bacterial Sepsis, Medscape Drugs & Diseases

Ronald Markert, PhD

Case Reports, posters, review articles

Brubaker, Casaccio, Brazeau: recurrence of autoimmune hepatitis after coronavirus 2019 (COVID-19) vaccination

Arif, Agrawal: air fluid level in the right hemithorax: a case hard to stomach

Arif: portal vein obstruction due to tumor invasion is a rare manifestation of ascites

VanDerVeer, Maier, Hill: Rheum-CoV-2 vaccination case series

Ekanayake, Kumar, Vanderburg, Hussain, Agrawal: signet cell esophageal adenocarcinoma in the proximal segment with metastasis presenting as skip lesions

Ekanayake, Pickett, Meyer, Chatterjee: atrial fibrillation and pulmonary embolism – a case report of saddle embolus in a hemodynamically stable patient

Ekanayake, Ahmad, Weyer, Agrawal: Crohn's Disease and primary sclerosing cholangitis: a unique presentation in a healthy female

Ekanayake, Hussain, Agrawal: not your average cancer: skip lesions associated with signet ring cell esophageal adenocarcinoma representative of poor outcomes

Buerschen, Zingas, Nardy: a rare complication of IVC filter retrieval precipitating cardiac arrest

Buerschen: myxedema coma requiring intubation

Buerschen: sarcoidosis flare compressing phrenic nerve leading to respiratory failure

Buerschen: chronic pancreatitis leading to acute onset DKA

Summary of Service Activities

Student advising

Sangeeta Agrawal, MD
Mamle Anim, MD
Sonia Bennett, MD
Dean Bricker, MD
Steven Burdette, MD
Roberto Colon, MD
Douglas Einstein, MD
Ankur Gupta, MD
Thomas Herchline, MD
John Hughes, MD
Bradley Jacobs, MD
James Lamb, MD
Cassandra Milling, MD
Irina Overman, MD
Resident Advising
Mamle Anim, MD
Katelyn Booher, MD
Dean Bricker, MD
Steven Burdette, MD
David Geottman, MD
Ankur Gupta, MD
Evan Fisher, MD
Borislav Hristov, MD
John Hughes, MD
Bradley Jacobs, MD
Devin Kelly, DO
James Lamb, MD
David Lindholm, MD
Luke McCoy, MD
Irina Overman, MD
Barbara Phillips, MD
Hari Polenakovic, MD
Marc Raslich, MD
Mohammad Saklayen, MD

Committee membership/officer
Wright State University Boonshoft School of Medicine
Sangeeta Agrawal, MD
- Graduate Medical Education Committee
- Department of Medicine Medical Executive Committee
- Faculty Promotions and Advancement Committee
Dean Bricker, MD
- Department of Medicine, Medical Executive Committee
- WSUBSOM CME Committee
• WSU BSOM By Laws Committee
• WSU BSOM Designated Institution Official Search Committee

H. Bradford Hawley, MD
• WSUDIM COVID-19 Task Force

Thomas Herchline, MD
• Honor Code Council
• Global Health Education Advisory Board
• Institutional Review Board (Chair)

Bradley Jacobs, MD
• Neurology Medical Student Clerkship Steering Committee
• Wright State University and Premier Health Neuroscience Institute Research Committee
• Neurology Residency Clinical Competency Committee
• Neurology Residency Program Evaluation Committee (Chair)
• Wright State University Graduate Medical Education Committee
• Wright State University Student Promotions Committee

Luke McCoy, MD
• Chair of BSOM Student Promotions Committee
• Member of BSOM Doctoring Committee
• WSU IM residency Clinical Competence Committee
• WSU IM residency Program Leadership Committee
• Medical Executive Committee

Robert T. Smith, MD
• WSUBSOM Executive Committee

Cynthia Solomon, RPh
• Medical Marijuana Task Force – Chair

Glen Solomon, MD
• Executive Committee
• Chairperson, Department of Surgery Chair Search Committee

Wright State University

Sangeeta Agrawal, MD
• Department of Medicine Medical Executive Committee
• Faculty Promotions and Advancement Committee

Katelyn Booher, MD
• Chair ID Fellow CCC / PEC Committee

Gregory Buchek, MD
• Clinical Competency Committee (WSU IM Residency)

Ankur Gupta, MD
• IM Clerkship Committee
• IM Residency Clinical Competency Committee
• IM Residency Program Evaluation Committee
Thomas Herchline, MD
  • Admissions Committee
James Lamb, MD
  • Clinical Competency Committee
  • Program Evaluation Committee
Ronald Markert, MD
  • Faculty Advancement and Promotion Committee (Chair)
  • Clerkship Steering Committee
  • Medical Executive Committee

Wright State Physicians
Glen Solomon, MD
  • Board of Directors
Bradley Jacobs, MD
  • Finance Committee

Hospital or affiliated institution
Ajay Agarwal
  • Radiation Safety Committee
Sangeeta Agrawal, MD
  • Dayton VA Medical Center Research and Development Committee
Catherine Bacheller, MD
  • Kettering Health Network/Kettering Medical Center
    o IPC Committee at KMC, Sycamore, Troy Hospital – Chair
    o GVH, SVH, Infection Prevention and Control Committee – Chair
    o KHN Antimicrobial Stewardship Program Committee
    o KHN Quality Improvement Committee
    o COVID-19 Planning Committee
Katelyn Booher, MD
  • Member, Premier Health Antibiotic Subcommittee
Dean Bricker, MD
  • Miami Valley Hospital Directors of Education
Steven Burdette, MD
  • Ohio Valley Surgical Center
    o Medical Director of ID
  • Miami Valley Hospital
    o IC
    o ASP
• PHP
  o MMT
  o Antibiotic Subcommittee

• County
  o Medical Director Greene County Tuberculosis Clinic, Greene County Combined Health District

Caelan Ford, MD
• Wright Patterson Medical Center
  o Chair, Ethics Function

Thomas Herchline, MD
• University of Dayton
  o COVID-19 Medical Advisory Committee

John Hughes, MD
• Five Rivers Health Center
  o Credentials Committee, ongoing appointment

Bradley Jacobs, MD
• Premier Health
  o Stroke Team

• Miami Valley Hospital
  o Medical Education Program Directors

John Shrader, MD
• Kettering Medical Center/Kettering Health Network
  o KMC and KHN GMEC
  o Transitional Year Program Evaluation Committee (Chair)
  o KMC Clinical Competence Committee
  o KMC CME Advisory Committee
  o KMC Library Committee

Robert T. Smith, MD
• Kettering Medical Center/Kettering Health Network
  o GMEC

Cynthia Solomon, RPh

Establishing modified CV Risk Committee within Dept. of IM/Neurology State

Ajay Agarwal, MD
• VISN 10 Anticoagulation community of practice

Sangeeta Agrawal, MD
• Ohio Gastroenterology Society (OGS) Vice President

Katelyn Booher, MD
• IDSO membership
Dean Bricker, MD
• Ohio ACP Governor’s Advisory Council
• Member Ohio Chapter ACP
H. Bradfprd Hawley, MD
• American College of Physicians (Ohio Chapter) Awards Committee
John Hughes, MD
• HTN QI Project/Diabetes QI Project State Committee
Glen Solomon, MD
• Ohio ACP
• Governor’s Advisory Committee

National / International
Sangeeta Agrawal, MD
• ACG Women in Gastroenterology Committee
• AGA (American Gastroenterological Association) Political Action Committee Board of Advisors
• ACG (American College of Gastroenterology) Minority Affairs and Cultural Diversity Committee
Dean Bricker, MD
• Volunteer medical missions trip to Ghana, Africa February 2022
Steven Burdette, MD
• Infectious Diseases Society of America Centers of Excellent Committee (Chair)
• Lead for CDC/IDSA RTI Pathway development
Bradley Jacobs, MD
• American Academy of Neurology Stroke and Vascular Neurology Section

Other
Dean Bricker, MD
• Deacon Patterson Park Church, Beavercreek
Kathryn Burston, MD
• Department of Medicine Education Committee, Chair, 2016-present
• Wright State University Director of Curriculum, 2016-present
• Clinical Competency Committee, 2016-present
• Program Evaluation Committee, 2016-present
• ACLS Program Director Wright Patterson AFB, 2016-present
Caelan Ford, MD
• Member, American Academy of Neurology Topic Working group for General Neurology programming at annual meeting
Ankur Gupta, MD
• Endocrine Society (member)
• American Association of Clinical Endocrinologist (AACE) member
• Board of Directors: Board of Director on Ohio River Region Society of Endocrinology (ORRSE)

Ronald Markert, PhD
• Consultant to Dayton Area Graduate Medical Education Community Committee for Resident/Fellow Research Grants

Cynthia Solomon, RPh
• ASSOCIATE EDITOR, Association for Professionalism in Health Care, Professional Formation Newsletter, through 2-2022
• HPIO (Health Policy Institute of Ohio) 2023 Health Value Dashboard Advisory Board Member, appointed June 2022
• WSU-BSOM COVID-19 Educational Task Force, Community Leadership
• WSU-BSOM Medical Marijuana Task FORCE-Chair and facilitator

Kelsey Wilson, DO
• Clinical Competency Committee Chair, 2020-present
• Ambulatory Clinic Director, 2020-present
• USU Medical Student Preceptor, 2020 -present
• USU Medical Student Internal Medicine Coordinator, 2020-present
• PA Student Internal Medicine Coordinator, 2021-present
• Program Evaluation Committee, 2020-present

Patient Care Summary

Karen Arkin, MD
• General Neurology for inpatients and call duties

Steven Arkin, MD
• Stroke neurology for inpatient and outpatients
• On-call duties
• Telestroke medicine

Catherine Bacheller, MD
• Daily Infectious Disease care
• Weekly outpatient care

Sonia Bennett, MD
• Wright State Physicians Endocrine Clinic, 5678 Far Hills Ave, Dayton, OH
• General Adult Endocrinology

Dean Bricker, MD
• Wright State Physicians, Internal Medicine Clinic at 5678 Far Hills Ave., Kettering
• Added new clinic site: Wright State Physicians, IM at 725 University Blvd., Fairborn OH 45324
• Ward Attending Miami Valley Hospital: Aug 2021, Dec 2021, Jan 2022, Mar 2022, Jun 2022
• Clinic preceptor for residents, Five Rivers Health Center: 2 half days per week, July 2021-June 2022

Caelan Ford, MD
• Full time FTE seeing Sleep Medicine and Neurology inpatients and outpatients at Wright Patterson Medical Center

David Geottman, MD
• Outpatient IM clinic at WPMC
• Resident preceptor IM clinic at WPMC
• Inpatient IM ward attending at WPMC
• Contract employee, Premier Health, Hospitalist

Ankur Gupta, MD
• Endocrine clinic at Dayton VAMC and Wright State Physicians

Thomas Herchline, MD
• HIV Primary Care Clinic, Five Rivers Health Center

Bradley Jacobs, MD
• Attending Inpatient Vascular Neurology
• Attending Inpatient General Neurology Admit Service
• Attending Outpatient General Neurology and Vascular Neurology
• Attending Neurology Resident Continuity Clinic

Devin Kelly, DO
• Inpatient and outpatient infectious disease consultation
• Continuity care for HIV, HCV, HBV, and other chronic infections
• Manages LTBI and bloodborne pathogen exposures
• Inpatient consultation for bone and joint infections, bloodstream infections, multi-drug resistant organisms, fever of unknown origin, and other infections
• MVH inpatient infectious diseases consultant with WSP

James Lamb, MD
• Miami Valley Hospital Inpatient Staff Attending
• Wright State Physicians Internal Medicine Clinic
• Five Rivers Ambulatory Health Center Preceptor
• Wright State Physicians Geriatrics Clinic

David Lindholm, MD
• Infectious Disease Consultant, WPMC
• Infectious Disease Clinic, WPMC, Staff Physician
• Internal Medicine Clinic, WPMC, preceptor
• Internal Medicine Wards, WPMC, attending

Luke McCoy, MD
• Inpatient Medicine – 12 weeks per year
• Ambulatory Attending – 5 half days per month
• WSU IM faculty practice – 7 half days per month
• FRHC private clinic – 2 half days per month
• Adult Cystic Fibrosis Clinic – 4 half days per month

Cassandra Milling
• Inpatient Admit Service Attending Physician Miami Valley Hospital
• EEG/EMU Service Attending Physician Miami Valley Hospital
• Clinical Neuroscience Institute outpatient care

John Shrader, MD
• Outpatient Internal Medicine precepting at the Sycamore Primary Care Center until Spring (due to COVID-19); restarted precepting summer of 2022

Robert T. Smith, MD
• Preceptor SPCG
• Preceptor KHN residents
• Preceptor WSU residents
• Medical students

Glen Solomon, MD
• Headache Clinic at Wright State Physicians

Kerianne Springer, MD
• Private clinic patients at Wright State Physicians
• Preceptor at Five Rivers IM Resident Clinic

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Honors and awards

Ajay Agarwal, MD
• Elected to the Ohio Chapter of the American College of Cardiology – ACC Board of Trustees for a two-year term

• Selected as member of the Board of Directors in the Ohio Association of Rheumatology

Glen Solomon, MD
• Dayton Magazine Best Doctors

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Hosted events

Faculty Development Workshops: presented various times throughout the year
• The goal is to enhance faculty knowledge and skills to further the clinical, professional, and scholarly development of learners at all levels of medical education.

ID Case Conference: presented monthly
• The goal is to improve clinical knowledge and skills for evaluation and management of Infectious Disease problems or Infectious Disease mimickers at all levels of medical education.
Neurology Grand Rounds
- Monthly presentation of neurological topics of educational and clinical importance to faculty and residents. Presenters include current residents, faculty, and topic experts from around the region.

Other information

Steven Burdette, MD
- TV Interview WFTS-TV Tampa-St. Petersburg (Sarasota) ABC Florida
- Columbus Radio Group’s “Perspective” Columbus News & Public Affairs – 4 affiliates Ohio

Thomas Herchline, MD
- Interviewer for WSU BSOM Medical School Applicants