Department of Internal Medicine and Neurology

Annual Report

July 1, 2019 - June 30, 2020

Glen D. Solomon, MD, MACP
Professor and Chair

For the period including
July 1, 2019 — June 30, 2020
Statement from the Chair

For the Department of Internal Medicine and Neurology, 2019-20 was a difficult and exceptional year. We have continued to excel at our three key missions – teaching, patient care, and scholarly activity.

After a challenging 2019, we had several major personnel recruitments that improved our ability to provide our high level of patient care, teaching, and scholarly activity. The losses in 2018-19 of Drs. Colon, Onady, Saklayen, Venanzi, and Overman had a major impact on our ability to provide needed services. The recruitment of Dr. James Lamb and Thomas A. Koroscil has allowed us to maintain our required activities. The financial impact of losing established providers and the startup expenses of new hires has had a significant financial impact on the Department’s budget.

National data has shown a 24% reduction in primary care outpatient visits due to financial concerns and insurance co-pays and deductibles. This trend has impacted our outpatient practice, with an increase in unfilled appointments and no-shows. To combat these fiscal issues, we are downsizing our General Internal Medicine faculty practice into a smaller space shared with Endocrinology. To replace a faculty member who is leaving the Department, we hired an additional Chief Resident to provide inpatient care and resident precepting. We have hired an additional full-time Endocrinologist to expand our practice, starting July 2020.

It is still too early to estimate the impact of the coronavirus pandemic on the Department of Medicine. As of June, hospital census is low, impacting our inpatient revenue. The shift from face-to-face patient visits to telehealth will certainly hurt outpatient revenue.

Academically, the Department continues to be successful. Twenty-seven Boonshoft School of Medicine students applied for residencies in Internal Medicine and several in Neurology. Our students’ scores on their Step 2 examinations reflect the strong teaching in the clerkships. Our IM and Neurology residencies had a 100% board pass rate and strong In-Training Examination scores. Internal medicine had a very successful ACGME site visit in 2019. The residency match went well for both residencies.

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. Recognition of the faculty grew with presentations at major regional, national, and international meetings. Several residents had submissions at chapter meetings of the American College of Physicians and other specialty societies, with several residents earning awards for their work.

Drs. Evan Fisher and Matthew Koroscil developed a COVID-19 convalescent plasma protocol for the Dayton community that received national recognition. Our faculty members, Drs. Drs.
Burdette, Colon, and Solomon are routinely quoted in the local newspapers and television news for their expertise in COVID-19.

Dr. Bricker, Paul Hershberger, and their research team were awarded an NIH R21 award for their research project on motivational interviewing.

We had increased funded research activity within the Department through statewide cardiovascular disease and diabetes best practices collaboratives (MEDTAPP).

2020 marks my twelfth year as Chair of the Department of Internal Medicine. I have been blessed to lead a group of superb clinician-educators. Together we have accomplished a great deal, but we still have much to do to improve the health and quality of life of our patients and our community.

Promotions:
- Malek Safa, MD – promoted to Clinical Professor
- Ammar Safar, MD – promoted to Clinical Associate Professor
- Douglas Teller, MD – promoted to Clinical Associate Professor

Department of Medicine and Neurology Awards
- Malcolm A. Block Award for Teaching Excellence – James Lamb, MD
- Resident’s Award for Excellence – James Lamb, MD
- Chairman’s Award for Excellence – Steve Burdette, MD
- Neurology Attending Teaching Excellence Award – Michael Kentris, MD

Glen Solomon, MD – Awarded Master in the American College of Physicians

Mark Rich, MD – names “University Professor”

MVH Wall of Excellence Winners: Muhammad Soofi, MD, Amit Bansal, MD, Umran Unger, MD

Institute of Medicine Resident of the Year Award – Muhammad Soofi, MD

John Czachor, MD – became Professor Emeritus
William Wilson, MD – became Clinical Associate Professor Emeritus

Thomas Herchline, MD – was student advisor for a medical trip to Panama with 50 Pre-Medical/Pre-Dental students

2019 USAF Physician Educator of the Year – Kathryn Burtson, MD

USU Faculty Development Certificate in Academic Leadership – Kathryn Burtson, MD

USAF Special Experience Identifier Level II for teaching excellence – Kathryn Burtson, MD

Humanitarian Mission to Guyana with 7-member Embedded Health Engagement team
### Programs/Divisions

<table>
<thead>
<tr>
<th>Name of Division or Program</th>
<th>Director</th>
<th>Dates</th>
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<tbody>
<tr>
<td>3rd Year Internal Medicine Clerkship, 4th Year Medical Students Electives</td>
<td>Luke McCoy, MD</td>
<td>Jan 1, 2019---</td>
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<tr>
<td>3rd Year Neurology Clerkship, 4th Year Neurology Med Student Electives</td>
<td>Cassandra Milling, MD</td>
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<td>Internal Medicine Residency Program</td>
<td>Glen D. Solomon, MD</td>
<td>Nov 2, 2018--</td>
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<td>Neurology Residency Program</td>
<td>Bradley Jacobs, MD</td>
<td>July 1, 2014 --</td>
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<tr>
<td>Gastroenterology Fellowship Program</td>
<td>Sangeeta Agrawal, MD</td>
<td>June 1, 2012--</td>
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<tr>
<td>Hematology/Oncology Fellowship Program</td>
<td>Howard Gross, MD</td>
<td>October 1, 2011--</td>
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<tr>
<td>Infectious Diseases Fellowship Program</td>
<td>Steve Burdette, MD</td>
<td>July 1, 2010--</td>
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<tr>
<td>Division of Cardiology</td>
<td>Vaskar Mukerji, MD</td>
<td>August 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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<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>Dean Bricker, MD</td>
<td>October 2006--</td>
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<tr>
<td>The Division of Hematology/Oncology</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>
<td>Evan Fisher, MD</td>
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<tr>
<td>Division of Nuclear Medicine</td>
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<tr>
<td>Division of Pulmonary/Critical Care Medicine</td>
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### Fully Affiliated Faculty and Key Clinical Faculty

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<tr>
<th>Name and Academic Position</th>
<th>Clinical Interests</th>
<th>Research Interests</th>
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<tbody>
<tr>
<td>Ajay Agarwal, MD Associate Professor</td>
<td>Invasive and non-invasive cardiology</td>
<td>Coronary artery disease</td>
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<tr>
<td>Associate Clerkship Director</td>
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<td>Athero-thrombotic risk factors</td>
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<tr>
<td>Alok Agrawal, MD Clinical Assistant Professor</td>
<td>Chronic Kidney Disease (CKD)</td>
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<td>Hypertension</td>
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<td>Electrolytes</td>
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<td>Acid-base disorders</td>
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<tr>
<td>Sangeeta Agrawal, MD Professor</td>
<td>Esophageal motility disorders</td>
<td>Biomarkers of Barrett’s and esophageal cancer</td>
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<td>Division Director – Gastroenterology</td>
<td>Barrett’s esophagus and esophageal cancer</td>
<td>Gut Microbiota</td>
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<td>Director – Gastroenterology Fellowship</td>
<td>Obesity related GI disorders</td>
<td>GI diseases</td>
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<td>VAMC Chief, Gastroenterology Section</td>
<td>GI Bleeding</td>
<td>Colorectal cancer</td>
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<td>Hospital readmissions</td>
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<td>Tiba Alwadi, MD Assistant Professor</td>
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<tr>
<td>Mamle Anim, MD Associate Professor</td>
<td>Chronic disease health outcomes</td>
<td>Resident Education</td>
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<td>Vice Chair, Ambulatory Education</td>
<td>Sickle Cell Disease</td>
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<td>Chief Medical Officer Five Rivers Health Center</td>
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<td>Patient Centered Medical Home</td>
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<td>Rey Arcenas, MD Assistant Professor</td>
<td>Management of heart failure</td>
<td>Project improvement research</td>
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<td>Pulmonary hypertension</td>
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<td>Karen Arkin, MD Assistant Professor</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>
<td>Steven Arkin, MD Assistant Professor</td>
<td>Vascular Neurology</td>
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<td>Catherine Bacheller, MD Assistant Professor</td>
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<td>Name and Academic Position</td>
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<tr>
<td>Loveleen Bains, MD</td>
<td>Ethics</td>
<td>Ethical decision making</td>
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<td>Assistant Professor</td>
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<td>Chris Barde, MD</td>
<td>Ethics</td>
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<tr>
<td>WSU Gastroenterology Fellowship Site Director</td>
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<td>Genevieve Bates, MD</td>
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<tr>
<td>Ronald Beaulieu, MD</td>
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<tr>
<td>VAMC – Associate Chief of Staff for Medical Education and Coordinator for Research</td>
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<tr>
<td>Gregory Beck, MD</td>
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<td>Valerie Bedsole, MD</td>
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<td>Kate Berenson, MD</td>
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<td>Catherine Blasser, DO</td>
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<td>Assistant Professor</td>
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<td>Michael Bonnet, PhD</td>
<td>Sleep Medicine</td>
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<td>Professor - Neurology</td>
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<td>Katelyn Booher, DO</td>
<td>Orthopedic Infectious Disease</td>
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<td>HIV</td>
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<td>Arthritis Management</td>
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<td>Wellness and weight loss</td>
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<td>Sleep and Sleep Disorders</td>
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<td>Sleep and Sleep Disorders</td>
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<td>Wellness and weight loss</td>
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<td>Associate Program Director – Internal Medicine Residency</td>
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<td>Sleep and Sleep Disorders</td>
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<td>Jordan Brooks, MD</td>
<td>Infectious Disease</td>
<td>Travel related incident colonization with MDRO Enterobacteriaceae</td>
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<tr>
<td>Assistant Professor</td>
<td>Travel Medicine</td>
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<td>Gregory Buchek, MD</td>
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<tr>
<td>Name and Academic Position</td>
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<td>Research Interests</td>
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<tr>
<td>Steven Burdette, MD</td>
<td>Infection in the immunocompromised host</td>
<td>Epidural abscess</td>
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<td>Professor</td>
<td>Antibiotic stewardship</td>
<td>Nebulized antibiotics for PNA</td>
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<td>Program Director Infectious Diseases Fellowship</td>
<td>ICU infections</td>
<td>Vancomycin + Zosyn</td>
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<td>Division Director – Infectious Diseases Medical Director of ID for GMH and Soin Medical Center</td>
<td>C. Difficile infections</td>
<td>Versus Zyvox + Zosyn</td>
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<td>Director of Antibiotic Stewardship, MVH and Premier Health</td>
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<td>Brian Burke, MD</td>
<td>Allergy/Immunology</td>
<td>Chronic Pain</td>
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<td>Assistant Professor</td>
<td>ACLS</td>
<td>Battlefield acupuncture</td>
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<td>VAMC Chief, Diabetes Section</td>
<td>Chronic Pain</td>
<td>Graded Exercise Protocol</td>
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<td>Lead Physician, Heart Failure Clinic VAMC</td>
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<td>Kathryn Burtson, MD</td>
<td>Stroke Care</td>
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<td>Assistant Professor</td>
<td>Endovascular Interventions in Stroke</td>
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<td>Cerebrovascular Diseases</td>
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<td>Intracranial Aneurysms</td>
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<td>Amandeep Chalal, MBBS</td>
<td>High Value Care</td>
<td>Academic support systems</td>
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<td>Assistant Professor</td>
<td>Hospital Medicine</td>
<td>Electronic integration in medical care</td>
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<td>VAMC Acting Chief, Hospitalists</td>
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<td>Yanfang Chen, MD</td>
<td>Pediatric and adult congenital arrhythmia management</td>
<td>Pediatric and adult congenital arrhythmia management</td>
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<td>Esteban Cheng Ching, MD</td>
<td>Travel Medicine</td>
<td>Assisting new writers with publishing</td>
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<td>Hospital acquired infections</td>
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<tr>
<td>Director of Vascular Neurology Fellowship</td>
<td>Educational Process/Teaching</td>
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<td>Director of Stroke Program, outpatient division</td>
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<td>Director of Telestroke program</td>
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<td>Roberto Colón, MD</td>
<td>Pediatric and adult congenital arrhythmia management</td>
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<td>Chad Connor, MD</td>
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<td>Daniel Cybulski, MD</td>
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<td>John Czachor, MD</td>
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<td>Vice-Chair of Clinical Affairs</td>
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<tr>
<td>Division Director – Infectious Diseases</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>Eddie Davenport, MD</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</td>
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<tr>
<td>Clinical Assistant Professor</td>
<td>Chief of Cardiology and Flight Surgeon USAF Surgeon General Chief Consultant for Aerospace Cardiology ACLS Program Director for USAF School Aerospace Medicine USAF Chief of Telecardiology</td>
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<td>Richard Davis, MD</td>
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<td>Freesia Dhingra, MBBS</td>
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<td>Sarah Dietz, MD</td>
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<td>Instructor</td>
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<td>Douglas Einstein, MD</td>
<td>Intensity modulated radiation therapy</td>
<td>Novel applications of intracranial and extracranial radiosurgery Nero-Oncology Radiotherapeutics Functional imaging optimization in radiotherapy</td>
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<td>Clinical Associate Professor</td>
<td>KMC Medical Director and Chairman of Radiation Oncology</td>
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<td>Jason Faber, MD</td>
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<tr>
<td>Ahmed Fathy, MBChB</td>
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<tr>
<td>Adam Fershko, MD</td>
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<td>Evan Fisher, MD</td>
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<tr>
<td>Division Director – Nephrology WP Chief of Clinical Nephrology Practice WP Internal Medicine Clerkship Site Director</td>
<td>Dialysis Plasma-based therapy Electrolyte management</td>
<td>Plasma-based therapies</td>
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<td>Aven Ford, MD</td>
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<td>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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<td>Caelan Ford, MD</td>
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<td>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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<td>Mark Friedman, DO</td>
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<td>Gordon Gataric, MD</td>
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<td>David Geottman, MD</td>
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2019-2020 Depart of Internal Medicine and Neurology Page 8 of 58
<table>
<thead>
<tr>
<th>Name and Academic Position</th>
<th>Clinical Interests</th>
<th>Research Interests</th>
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<tbody>
<tr>
<td>William Germann, MD</td>
<td>Cancer prevention and treatment</td>
<td>Phase II and III treatment trials for all types of solid tumors and hematological malignancies</td>
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<tr>
<td>Howard Gross, MD</td>
<td>Thyroid, Adrenal, Pituitary, Bone, Hormone</td>
<td>Thyroid, Hormones</td>
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<tr>
<td>Ankur Gupta, MD</td>
<td>Thyroid, Adrenal, Pituitary, Bone, Hormone</td>
<td>Bone, Diabetes</td>
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<td>Gregory Haack, MD</td>
<td>Allergy, Atrial fibrillation, Mental retardation associated with Down Syndrome</td>
<td>Costs 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>Charles Hall, MD</td>
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<td>Shailaja Hari, MBBS</td>
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<td>Timothy Hauser, MD</td>
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<td>Robert Hawkins, MD</td>
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<td>H. Bradford Hawley, MD</td>
<td>Adult infectious diseases, Clinical microbiology, Infection control</td>
<td>Antimicrobial susceptibility, Epidemiology of infectious diseases</td>
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<tr>
<td>Thomas Herchline, MD</td>
<td>General Infectious Diseases, Tuberculosis, STDs, HIV, COVID-19</td>
<td>Public Health, Global Health, Immigrant &amp; Refugee Health, Epidemiology, COVID-19</td>
</tr>
<tr>
<td>Name and Academic Position</td>
<td>Clinical Interests</td>
<td>Research Interests</td>
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<tr>
<td>Leonard Horwitz, MD Assistant Professor</td>
<td>General hematology</td>
<td>ALCHEMIST trials</td>
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<tr>
<td></td>
<td>Malignant hematology</td>
<td>Surgically resected early stage non-small cell lung cancer</td>
</tr>
<tr>
<td></td>
<td>Solid tumor oncology</td>
<td>Ibrutinib vs FCR in untreated CLL</td>
</tr>
<tr>
<td>Borislav Hristov, MD Assistant Professor WPAFB Radiation Oncology Chief</td>
<td>Oncology Radiation Oncology</td>
<td>Head and Neck cancer</td>
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<td></td>
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<td>Radiobiology</td>
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<td>Radiation physics</td>
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<tr>
<td>John Hughes, MD Assistant Professor Director of Medical Education for Five Rivers Health Center</td>
<td></td>
<td>Professionalism</td>
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<tr>
<td></td>
<td></td>
<td>Quality of telemedicine vs in-person visits</td>
</tr>
<tr>
<td>Yoichi Imamura, MD Assistant Professor</td>
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</tr>
<tr>
<td>Bradley Jacobs, MD Professor – School of Graduate Studies Neurology Residency Program Director</td>
<td>Acute Stroke Management Stroke Prevention Hypercoagulability</td>
<td>Acute Stroke Management Stroke Prevention</td>
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<td>Stroke Biomarkers</td>
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<td></td>
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<td>Nutrition</td>
</tr>
<tr>
<td>Martin Jacobs, MD Clinical Associate Professor</td>
<td>Thyroid Diseases Osteoporosis Oncologic, cardiac, and neurologic nuclear medicine</td>
<td>Novel PET tracers for tumor imaging</td>
</tr>
<tr>
<td>Sudha Jaganathan, MBBS Assistant Professor</td>
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</tr>
<tr>
<td>Timothy Janz, MD Professor</td>
<td></td>
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<tr>
<td>Damanjeet Kahlon, MBBS Assistant Professor</td>
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<tr>
<td>Devin Kelly, DO Assistant Professor</td>
<td>MDRO Bone and joint infections</td>
<td>Infection control</td>
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<tr>
<td></td>
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<td>Antimicrobial Stewardship</td>
</tr>
<tr>
<td>Michael Kentris, DO Assistant Professor</td>
<td>Clinical management of complex epilepsy in both the inpatient and outpatient settings including status epilepticus and the presurgical evaluation for epilepsy surgery</td>
<td>Research that involves further investigation of new antiseizure medications as well as effective treatments for non-epileptic seizures. Projects focused on improving efficacy for the treatment of status epilepticus.</td>
</tr>
<tr>
<td>Richard Kim, MD Assistant Professor</td>
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<tr>
<td>Matthew Koroscil, MD Assistant Professor</td>
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<tr>
<td>Thomas A. Koroscil, MD 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>
</tbody>
</table>
| Thomas M. Koroscil, MD, PhD  
Associate Professor  
Division Director – Endocrinology | General adult endocrinology | Clinical projects related to my patient care |
| Padmini Krishnamurthy, MD  
Assistant Professor | Hepatology | Hepatocellular cancer  
Hepatitis C  
Cirrhosis  
Portal hypertension |
| Geetika Kumar, MD  
Associate Professor  
VA Section Chief Hematology/Oncology  
H/Onc Fellowship Associate Program Director | Improve quality of care | Improve overall quality of cancer care |
| James Lamb, MD  
Associate Professor  
Associate Professor-Geriatrics  
Assistant Residency Program Director | Undergraduate and Graduate Medical Education  
Physical Examination  
Diagnostic Reasoning  
Doctor-Patient Relationship  
Keeping Up with Medical Literature  
Clinical Decision-Making in the Older Patient | Undergraduate and Graduate Medical Education  
Physical Examination  
Diagnostic Reasoning  
Doctor-Patient Relationship  
Clinical Decision-Making in the Older Patient |
| Bradley Lloyd, DO  
Professor  
WPAFB Director of Graduate Medical Education | | |
| Shachi Lovekar, MBBS  
Assistant Professor | | |
| Bryan Ludwig, MD  
Assistant Professor | | |
| Jerry Majers, DO  
Assistant Professor | | |
| Albert Malcom, MD  
Assistant Professor | | |
| Ronald Markert, PhD  
Professor  
Vice-Chair for Education and Research | | Provide guidance with research designs and methods, statistical analysis, and abstract/manuscript preparation |
| Syed Masood, MBBS  
Assistant Professor | | |
| Prem Mathai, MD  
Assistant Professor | | |
<table>
<thead>
<tr>
<th>Name and Academic Position</th>
<th>Clinical Interests</th>
<th>Research Interests</th>
</tr>
</thead>
<tbody>
<tr>
<td>Luke McCoy, MD Assistant Professor Internal Medicine Clerkship Director</td>
<td>General Medicine Cystic Fibrosis Type 1 Diabetes Mellitus Type 2 Diabetes Mellitus Sickle Cell Disease Prevention Clinical Diagnosis</td>
<td>Medical Education General Internal Medicine</td>
</tr>
<tr>
<td>Alyssa McManaman, MD Associate Professor</td>
<td></td>
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<tr>
<td>Jennifer Mejilla, MD Instructor</td>
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<tr>
<td>Nazir Memon, MBBS Assistant Professor</td>
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<tr>
<td>Luke Menner, DO Assistant Professor</td>
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<tr>
<td>Kennon Miller, MD Assistant Professor</td>
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<tr>
<td>Cassandra Milling, MD Assistant Professor Neurology Clerkship Director</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>
</tr>
<tr>
<td>Basanti Mukerji, MD Professor VAMC Chief of Rheumatology</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 diseases in patients with Rheumatoid Arthritis vs patients with Osteoarthritis</td>
</tr>
<tr>
<td>Vaskar Mukerji, MD Professor VA Division Director – Cardiology</td>
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<tr>
<td>Thomas Murphy, MD Assistant Professor</td>
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<tr>
<td>Glen Nagasawa, MD Assistant Professor</td>
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<tr>
<td>Selim Newaz, MD Assistant Professor</td>
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<tr>
<td>Perry Nystrom, MD Associate Professor</td>
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<tr>
<td>Name and Academic Position</td>
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<td>Research Interests</td>
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<tr>
<td>Thad Ocampo, MD</td>
<td>Inpatient care and geriatric care</td>
<td>Novel teaching strategies</td>
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<tr>
<td>Assistant Professor</td>
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<td>Resident and student education</td>
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<tr>
<td>WPAFB Chief of Allergy-Immunology</td>
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<td>Professional development</td>
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<tr>
<td>Irina Overman, MD</td>
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<tr>
<td>Assistant Professor Internal Medicine</td>
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<tr>
<td>Assistant Professor Geriatrics</td>
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<tr>
<td>Director of Clinical Foundations</td>
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<tr>
<td>Anal Parikh, MD</td>
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<tr>
<td>Assistant Professor Internal Medicine</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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<tr>
<td>Andrew Paulus, MD</td>
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<tr>
<td>Assistant Professor WPAFB Director, Diabetes Care</td>
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<tr>
<td>Barbara Phillips, MD</td>
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<tr>
<td>Assistant Professor 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 MVH Medical Director for Epidemiology</td>
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<tr>
<td>Ania Pollack, MD</td>
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<tr>
<td>Associate Professor</td>
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<tr>
<td>Kiran Poudel, MBBS</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Rajan Prakash, MBBS</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>Assistant Professor</td>
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<tr>
<td>Marc Raslich, MD</td>
<td></td>
<td></td>
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<tr>
<td>Associate Professor</td>
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<tr>
<td>Primary care of both adults and children</td>
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<tr>
<td>Incorporation of evidence-based medicine into</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>
</tbody>
</table>
| Medical Director of the WrightCare acute medical clinic  
Medical Director, WSU Student Health | Acute care for adults and children | clinical decision making – Diagnosis, Prognosis  
Clarification of sensible statistical methods for practicing physicians – Interpretation of common statistical methods in medical literature |

Dara Regn, MD  
Assistant Professor  
WPMC Chief of Sleep Medicine Clinic  
WPMC Associate Director of Cardiopulmonary Technician Program

Mark Rich, MD  
Professor

Maritza Rivera, MD  
Clinical Assistant Professor

Martin Satter, PhD  
Associate Professor

Amy Schimke, MD  
Assistant Professor

Meike Schipper, MD  
Associate Professor

Lyndetta Schwartz, MD  
Clinical Associate Professor  
Associate Chair of Medicine

Joshua Scott, DO  
Assistant Professor  
WPMC Chief of Rheumatology  
Rheumatoid arthritis  
Vasculitis  
Connective tissue associated lung disease  
Rheumatologic associated pulmonary rehabilitation  
Comparative efficacy of DMARD therapy

Pankaj Sharma, MD  
Assistant Professor

Bingzhi Shi, PhD  
Assistant Professor

Roger Shih, MD  
Assistant Professor

John Shrader, MD  
Clinical Professor  
Director of Medical Education, KMC  
Program Director for Transitional Year Residency Program at Kettering Medical Center  
Associate Clerkship Director Internal Medicine, WSUBSOM.
<table>
<thead>
<tr>
<th>Name and Academic Position</th>
<th>Clinical Interests</th>
<th>Research Interests</th>
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<tbody>
<tr>
<td>Ryan Simon, MD</td>
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<tr>
<td>Assistant Professor</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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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Robert T. Smith, MD</td>
<td>Wellbeing-have initiated wellbeing rounds. This is interdisciplinary with nursing, chaplains and medical staff. Focused on personal and clinical wellbeing of staff including physician, residents/fellows and students.</td>
<td>Wellness</td>
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<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 of CME for KHN</td>
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<tr>
<td>Cynthia S. Solomon, BS Pharm, R. Ph</td>
<td>Interdisciplinary team approaches, medication therapy management, intensive treatment of tobacco use disorder and the education of health care professionals about smoking cessation and tobacco use disorder – the viability of clinical services provided by pharmacists to increase the overall quality of care of the health team. Incorporating COVID-19 issues in Tobacco Control efforts.</td>
<td>To show evidence basis for educating medical students, primary care residents and faculty on effective methods of providing smoking cessation services using a multidisciplinary approach, including a pharmacist, and /or tobacco treatment specialist. Also to evaluate abstinence data once evidence based clinical services are put into place. The importance of placing tobacco use disorder in the context of general medical education cannot be underestimated, as we do not yet have that as a general education topic in medical education in most medical schools.</td>
</tr>
<tr>
<td>Clinical Assistant Professor</td>
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<tr>
<td>Glen Solomon, MD</td>
<td>Headache/migraine</td>
<td>Headache/migraine</td>
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<td>Professor and Chair – IM and Neurology</td>
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<td>Medical Education</td>
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<tr>
<td>IM Residency Program Director</td>
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<tr>
<td>Timothy Sorg, MD</td>
<td>Infectious Diseases</td>
<td>Hospital regulatory and accreditation standards</td>
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<tr>
<td>Associate Professor</td>
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<tr>
<td>Name and Academic Position</td>
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<td>Research Interests</td>
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<tr>
<td>Kerianne Springer, MD</td>
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<tr>
<td>Assistant Professor</td>
<td>Improving resident knowledge of outpatient topics &amp; clinical skills</td>
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<tr>
<td>Director of Ambulatory Medicine</td>
<td>Preparing residents for practice after residency</td>
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<tr>
<td>Director of Resident Wellness</td>
<td>Improving screening practices in the community through patient &amp; resident education.</td>
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<tr>
<td></td>
<td>Transitioning special needs patients from pediatric to adult medicine</td>
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<tr>
<td>Sangeeta Srivastava, MD</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Assistant Chief, VA Medical Service</td>
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<tr>
<td>Elizabeth Stewart, MD</td>
<td></td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Fadi Tayim, PhD</td>
<td>Brain mapping</td>
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<tr>
<td>Assistant Professor</td>
<td>Neurology-Oncology</td>
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<tr>
<td>Director, CNSI Brain Mapping Center</td>
<td>Epilepsy</td>
<td>Parkinson's</td>
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<tr>
<td>John Terry, MD</td>
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<tr>
<td>Associate Professor</td>
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<tr>
<td>Anju Venkatesh, MBBS</td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>Abdul Wase, MD</td>
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<tr>
<td>Clinical Professor</td>
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<tr>
<td>Jon Williams, DO</td>
<td>Autoimmune neurology</td>
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<tr>
<td>Assistant Professor</td>
<td>Multiple Sclerosis</td>
<td>Central inflammatory disorders, disease models</td>
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<td>Paraneoplastic disorders</td>
<td>Central inflammatory disorders, epidemiological/clinical studies</td>
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<td>General neurology</td>
<td>Neural stem cell biology</td>
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<td>Neuromyelitis Optica spectrum</td>
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<td>Neurosarcoïd</td>
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<td></td>
<td>Neuro-oncology</td>
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<tr>
<td>Paige Wood, MD</td>
<td></td>
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<tr>
<td>Assistant Professor</td>
<td></td>
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<tr>
<td>Roger Wood, MD</td>
<td></td>
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<tr>
<td>Assistant Professor</td>
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<tr>
<td>WPAFB Director, Cancer Care Center</td>
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<tr>
<td>Burhan Yanes, MD</td>
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<tr>
<td>Clinical Assistant Professor</td>
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<tr>
<td>WSU Hematology/Oncology Site 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>
<tr>
<td>Jayson Yap, MD Assistant Professor</td>
<td>Glomerulonephritis</td>
<td>Hypertension</td>
</tr>
</tbody>
</table>

### Teaching

**Ajay Agarwal, MD**
Medical Students:
- Third year Clerkship inpatient medical service
- TBL participant
- Ambulatory/Subspecialty attending, including bedside teaching
- Fourth year cardiology elective, including bedside teaching

Residents/Fellows:
- Attending/teaching residents during cardiology rotation
- Attending/teaching cardiology fellows

**Sangeeta Agrawal, MD**
Graduate Student Education:
- Faculty member of graduate school and Biomedical Sciences Ph.D. Program
- Supervised thesis of a PhD student, Reilly Clark

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

Residents/Fellows:
- “How to Take an Informed Consent, July 2019, GI Fellows’ Conference
- “CRC – genetics, staging and treatment, July 2019, GI Fellows’ Conference
- “Principles of Electrocautery”, September 2019, GI Fellows’ Conference
- “Ascites and SBP”, September 2019, Residents’ Forum
- “Acute Pancreatitis”, December 2019, GI Fellows’ Conference
- “Pancreatic Cysts”, January 2020, GI Fellows’ Conference
- “IBS – Emerging therapies”, January 2020, GI Fellows’ Conference
- “Constipation – Evaluation and treatment”, January 2020, 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
Resident, Fellows:
• Core faculty for Internal Medicine residency program

Katelyn Booher, DO
Graduate Student Medical Education:
• 8-week nurse practitioner ID experience, VAMC, ID service attending
Medical Students:
• Year 4 ID elective
• Year 3 Clerkship subspecialty attending
• Support medical student research – *Strongyloïdiasis* Case Report; accepted at Medical Students Research Symposium
Residents/Fellows:
• Faculty for ID Fellowship
• IM Resident ID rotation
• Podiatry Resident ID rotation
• “Meningitis”, IM service noon conference
• “Endocarditis”, Cardiology service noon conference
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
- Course director for Addiction Medicine elective rotation for internal medicine residents
- Co-director, resident module in motivational interviewing, weekly

Gregory Buchek, MD

Residents/Fellows:
- Noon Conference – Clostridium difficile PBL, August 2019

Steven Burdette, MD

Medical Students:
- Clinical Medicine doctoring – Antibiotic stewardship for MSIII
- Host and Defense – non beta lactam antibiotics
- Immunology and Infection: Cedarville University School of Pharmacy – UTI and clinical presentations
- Immunology and Infection: Cedarville University School of Pharmacy – Immunocompromised host
- IPE Outbreak Event (WSU BSOM, UD, Cedarville)
- Lower Respiratory Tract PI
- MSIII Boot Camp
- MSIV Blood Borne Pathogens and COVID Lecture

Residents/Fellows:
- Fellows chapter Review – Beta lactam antibiotics
- Moring Report – cellulitis
- Resident Forum – antibiotic stewardship
- Morning report – osteomyelitis
- ICU resident antibiotic lecture
- FCCS Life threatening infections: diagnosis and antimicrobial therapy
- MVH ICU lecture: beta lactam antibiotics
- Fellow Chapter Review: non-fermenting GNR infections
- ICU resident – beta lactam antibiotics
- Chapter review for fellows: Metapneumovirus
- ICU resident lectures (4)
- Resident Town Hall – COVID-19

Other:
- MVH – CAP guidelines (CME)
Kathryn Burtson, MD

Medical Students:
- Sim Center sessions on arrhythmias to HPSP medical students

Residents/Fellows:
- Oversight of 12 month/2K-hr longitudinal curriculum across 3 hospital sites
- Taught monthly Sim Center Sessions at WP as part of core curriculum
- Developed Chief Curriculum for 2019-2020 academic year. Taught/organized monthly sessions for faculty/Chiefs,

Esteban Cheng-Ching, MD

Residents/Fellows:
- Training Vascular Neurology Fellows

John Czachor, MD

Medical Students:
- Standard Precautions and Occupational Exposures
- Peer Instruction – Beginning to End Course, GI Cases
- Peer Instruction – Balance, Control and Repair, CNS Infections
- Preceptor and topical content for MED 839
- Preceptor and topical content for MED 871
- Subspecialty attending Five Rivers ID Clinic

Residents/Fellows:
- “CAP” Residents Morning Report
- “Selected Antibiotics” Residents Morning Report
- “UTI” Residents Noon Conference
- “Malaria” Residents Morning Report
- “Selected Antibiotics” ID Fellows Curriculum Review
- “Yellow Fever and Other Travel Related Infections” ID Fellows Curriculum Review
- “Alphaviruses and Flaviviruses” ID Fellows Curriculum Review
- Preceptor for ID Fellows
- Preceptor for Internal Medicine resident during ID rotations

Other:
- “Nocardiosis” CompuNet Clinical Laboratories

Evan Fisher, MD

Medical Students:
- Courses 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 and renal 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
- Precepting on inpatient team rotations
- Endocrine rotation for medical students at VAMC
- Endocrine rotation at WSP endocrine clinic
- Noon conference lectures at VAMC

Residents/Fellows:
- Preceptor for inpatient team rotation at VAMC
- Noon conference lectures at VAMC
- Simulation Center procedure workshops, VAMC

Thomas Herchline, MD

Medical Students:
- Foundations – Global Health Foundations Co-Director
- Foundations – Blood - Infections
- Foundations – Antibiotics, Part 1
- Foundations – HIV
- Foundations – Lower Respiratory Infections
- Intro to Ambulatory ID, Refugees & Immigrants, 4th yr. elective, Course Director
- Faculty Mentor for Student Research:
  - Omonivie Agboghidi – Availability of cellphones in rural Jamaica
  - Jacqueline Jepsen – Use of natural remedies in rural Jamaica
  - Kajanna McKenzie, Prevalence of diabetes mellitus and hypertension in St Mary, Jamaica
  - Emily Sims – Diagnosing and treating diabetes in rural Jamaica
  - Kaitlan Vossen – Age-related distribution of BMI and correlation with type 2 diabetes in Eastern Jamaica
  - Ryan Clark – Correlation between Type 2 diabetes mellitus related mortality and variables associated with healthcare resources ana lifestyle choices

Residents/Fellows:
- Attending for Fellow in Infectious Diseases Outpatient clinic
- Attending for General Internal Medicine Service
- Neutropenic Fever (Noon Conference)
- HIV Diagnosis and Treatment (Noon Conference)
- STD Diagnosis and Treatment (Morning Conference)
- Pneumonia Diagnosis and Treatment (ID Fellows board Review)
- Tuberculosis (ID Fellows Board Review)
- Travel Presentation (ID Fellows Board Review)
John Hughes, MD

Medical Students:
- Supervise third year medical students during their time in the clinic
- Developed a 'class' in Pilot covering inhaled steroids, sleep apnea, and microscopic hematuria from the outpatient perspective

Residents/Fellows:
- Supervise the residents in clinic
- Sponsored a resident poster for the DAGMEC forum
- Advisor for four residents
- Supervise noon lectures
- Restarted the distance learning Pilot course - monthly reading or exercise with a Quiz

Bradley Jacobs, MD

Medical Students:
- Neuroscience Clerkship (NRL-891) attending physician and receptor for 3rd and 4th year medical students
- Weekly Neurology case conference
- Service Neurology noon conferences
- Supervise Journal club
- Supervise and organize Morning Report
- Supervise monthly Morbidity and Mortality conference
- Attending Physician for inpatient Stroke service at Miami Valley Hospital, 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 resident, psychiatry resident, and geriatric fellow Neurology rotations
- Attending Physician for inpatient Stroke service at Miami Valley Hospital, teaching Neurology, Internal Medicine, and Psychiatry Residents
- Attending Physician supervising Neurology resident in Continuity clinic and Stroke Clinic

Devin Kelly, DO

Residents/Fellows:
- Clinical supervision of 26 residents per year
- Infectious Disease lectures several times weekly
Michael Kentris, DO

Medical Students:
- Clinical supervision impatient team
- Clinical supervision in ambulatory or subspecialty clinic
- Faculty sponsor for Joseph Wiedemer, Asia Payne, Tina Liu. Lacosamide and Levetiracetam for the treatment of Non-Convulsive Status Epilepticus, WSU BSOM Research symposium

Residents/Fellows:
- 2-4 lectures to residents per month
- Annual yearlong neurophysiology lecture series

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 Service
- Preceptor in the Ambulatory Clinic
- Third Year Elective Rotation in Telemedicine
- Team-Based Learning Facilitator for 3rd yr. medical students
- Pilot program – “Chairman’s Rounds”

Residents/Fellows:
- Preceptor on Inpatient Service
- Preceptor in the Ambulatory Clinic
- Presentation: “Approach to Low Back Pain”, 9/6/19

Ronald Markert, PhD

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 requirements
- Journal clubs for IM residents and fellows: assistant with critical appraisal
- IM Fellows: conducting research – August 20, 2019
- Neurology Residency: conducting research, practical help, and improving writing skills – September 16 and October 1, 2019
- IM Resident Research Forum: conducting research – October 8, 2019
- IM Chief Resident: research for academic promotion – November 14, 2019
Luke McCoy, MD

Medical Students:
- Faculty Facilitator for select Endocrine portions of Beginning to End Course
- Facilitator for Wright Q for Staying Alive Course
- Internal Medicine Clerkship Director
- Facilitator for 3rd year clerkship bootcamp for finishing 2nd year students
- Faculty for Clinical Medicine Doctoring Course
- Inpatient Attending at MVH for 3rd year clerkships and 4th year subinternship

Residents/Fellows:
- Inpatient Attending for MVH ward teams
- Participant in morning report sessions at MVH
- Preceptor at resident clinic
- Resident Advisor or 6 residents

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:
- 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

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 MS4 medical students
- Small-group leader for ICM1
- Associate Clerkship Director for MS3 medical students at KMC – includes 3-4 teaching sessions per month

Residents/Fellows:
- Outpatient teaching of both Transitional Year and Internal Medicine Residents.

Cynthia Solomon, RPh
Residents/Fellows:
- Developed Online Primer for Primary Care Clinicians and Residents as part of fundamentals course in Evidence based Tobacco 4-6 hours of online education as part of Rx for Change program for residents and faculty.

Glen Solomon, MD
Resident/Fellows:
- Preceptor at Five Rivers Resident Clinic
- Headache lectures for residents

Internal Medicine Resident Forum
Alok Agarwal, MD
- “Electrolytes”

Sangeeta Agrawal, MD
- “Ascites and SBP”

Kate Berenson, MD
- “Ohio Opiate Prescribing Laws”
- “Obstetrics Review”

Steve Burdette, MD
- “Antibiotic Stewardship”
Evan Fisher, MD
- “Glomerulonephritis”

Luke McCoy, MD
- “Residents as Teachers”

Irene Overman, MD
- “Residents as Teachers”

Cynthia Solomon, RPh
- “Health Effects of Medical Marijuana and CBD”
  - Tobacco Use Disorder-Roadmap for Evidence Based Tobacco Treatment”

Glen Solomon, MD
- “Tobacco Use Disorder”

Kerianne Springer, MD
- “Ohio Opiate Prescribing Laws”

**Continuing medical education**

**Grand Rounds at KMC:**

Sangeeta Agrawal, MD
- “Gut Microbiome – In Health and in Disease”, November 15, 2019

Catherine Bacheller, MD
- “Infection Review”, January 17, 2020

Michael Dohn, MD
- “Vaccines: Navigating the Misinformation Highway”, October 1, 2019

Harvey Hahn, MD
- “Intermittent Fasting - Fast way to live long”, January 24, 2020

Lyndetta Schwartz, MD
- “Food as Medicine” Cardiology Colloquium, February 19, 2020

Cynthia Solomon, RPh
- “Team Based Approach to Hypertension Management”, June 14, 2019
  - “CBD – Cannabidiol”, October 25, 2019
Glen Solomon, MD

- “Team Based Approach to Hypertension Management”, June 14, 2019
- “Cannabidiol/CBD: An Explanation”, October 25, 2019

Jeffrey Weinstein, MD

- “Infectious Disease”, January 17, 2020
- “COVID-19 Over-hyped or Something to Fear”, March 6, 2020

Grand Rounds/Symposiums at MVH

Karen Arkin, MD


Dean Bricker, MD

- “Reducing EMR-related Burnout”, January 2020

Aliya Khan, MD

- “Food Allergies: Manifestations and Treatments”, GI Symposium, November 6, 2019

Michael Loughlin, DO

- “Hepatitis A and Its Complications”, GI Symposium, November 6, 2019

Urmee Siraj, MD

- “Colorectal Cancer Screening”, GI Symposium, November 6, 2019

Cynthia Solomon, RPh

- “Cannabis and the GI Tract”, GI Symposium, November 6, 2019

Glen Solomon, MD

- “Cannabis and the GI Tract”, GI Symposium, November 6, 2019

Grand Rounds – Neurology

Karen Arkin, MD

- “Unusual Brainstem Syndromes”, November 11, 2019

Eric Creed, DO

- “Neuromuscular Ultrasound”, March 30, 2020

Ashley Paul, MD

- “Impact of Three Distinct Exercise Types on Fatigue, Anxiety, and Depression in Parkinson’s Disease”, January 13, 2020
**Grand Rounds at VAMC:**

Alok Agrawal, MD

Sangeeta Agrawal, MD
- “Barrett's Esophagus-Diagnosis and Treatment”, January 21, 2020

Katelyn Booher, DO
- “Immunization Update”, February 7, 2020

Timothy Janz, MD
- “Treating Septic shock in 2019”, November 22, 2019

Padmini Krishnamurthy, MD
- “Hepatitis C: The State of the Union”, October 11, 2019

Geetika Kumar, MD
- “Common Hematology Consultations – What, If and When”, September 27, 2019

Shachi Lovekar, MD
- “Hepatorenal Syndrome”, December 13, 2019

Nazir Memon, MD
- “CHEST Annual Meeting 2019 – What was learned? A Brief Synopsis”, January 10, 2020
- “Mythology of Creation and Paradigm Shift in Medicine thru the lens of CREATOR & 25-year journey on escalator of past and future medicine”, January 24, 2020

Basanti Mukerji, MD
- “Overview of IgG4-Related Disease”, November 8, 2019

Hari Polenakovik, MD
- “Immunization Update”, February 7, 2020

Jayson Yap, MD
- “Cardiorenal Syndrome”, July 26, 2019
Infectious Diseases Case Conference:
Gregory Buchek, MD
- Case of Bartonella henselae infective endocarditis, February 26, 2020
  (AUC Vancomycin Dosing)

Steven Burdette, MD
- COVID-19, May 2020

Brad Hawley, MD
- Tickborne Diseases, January 2020

George Mwandia, MD
- DRESS Syndrome (Drug Reaction with Eosinophilia and systemic Symptoms syndrome), July 31, 2019
- Salmonella sepsis, August 28, 2019
- Mediastinitis Infection, September 25, 2019 and October 30, 2019
- Gonorrhea, January 29, 2020
- Malaria Prophylaxis, February 26, 2020
- Infectious Diseases, May 27, 2020

Najmus Sahar, MD
- Image analysis for detecting malaria, July 31, 2019

Other
Funded grants

Ankur Gupta, MD
- Awarded Grant by Office of Rural Health (ORH) Veterans Health Administration for Simulation Learning, Education, and Research Network (SimLEARN) Rural Coordinator for FY 2020.

James Lamb, MD
- Principal Investigator, Ohio Cardiovascular and Diabetes Health Collaborative, Wright State University Boonshoft School of Medicine, Case Western Reserve University (sponsor), 2019-present

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
- Sub-Investigator for STOP 2 Cystic fibrosis Clinical Trial
- Sub-Investigator for Ri-Codify C diff study

Bradley Jacobs, MD
- “Therapeutic role of miR-126 over -expressing EPC-MVs for ischemic stroke in diabetes” PI: Ji Bihl, co-I: BS Jacobs; Sponsor: American Diabetes Association
- “Atrial cardiopathy and antithrombotic drugs in prevention after cryptogenic stroke (ARCADIA)”; PI: BS Jacobs; Sponsor: NINDS

Cynthia Solomon, MD
- Consultant. MEDTAPP Hypertension-tobacco Consortium. Funded by the Ohio Department of Health.

Glen Solomon, MD
Publications

Journals:


Kumar G. Distress Thermometer use in a Veteran’s Affairs Outpatient Clinic, Supportive Care in Cancer. August 2020


Wei A, Garret M, Gupta A. Parathyromatosis: A Rare Case of Recurrent Hyperparathyroidism Localized by Four-Dimensional Computed Tomography; American Association of Clinical Endocrinologists Clinical Case Reports*: Nov-Dec 2019 5(6), e384-e387.

Books, chapters, reviews

Published abstracts

Bullock JD, Warwar RE, Hawley HB. Euler’s right eye 0 the mysterious oculopathy of a mathematical genius. 32nd Annual Meeting of the Cogan Ophthalmic History Society, March 2019.


Mossad D, Ellis M, Agrawal S. Length of Time Spent in the Outpatient Setting with Patients with Irritable Bowel Syndrome: analysis of National Ambulatory Medical Care Survey, American College of Gastroenterology October 2019. San Antonio, TX.


Soofi M, Garg s, Stewart C, Markert R, Agarwal A. Angiographically proven false positive rate of stress myocardial perfusion imaging in a high-risk cohort of U.S. Veterans. American College of


**E Journals**


**Significant presentations**

- Bricker, D. Cardio-OH, Ohio Cardiovascular Collaborative – Echo didactics.


Dohn M. “Public Health Response to Opioid Epidemic”, Ohio/Kentucky Societies of Interventional Pain Physicians Annual Meeting. 10 Aug 2019, Cincinnati, OH.


Dohn M. “Dayton’s Collective Impact Model”. Manchester Substance Use Prevention Stakeholders Meeting. CDC, NACCHO, and ASTHO. Manchester, NH, 29 July 2019.


Dohn M. “Local Opioid Overdose Prevention & Response Program”. CDC & NACCHO. CDC Roybal Campus, Atlanta, GA, 10-11 Apr 2019.

Fisher E. Presentation for NIH/NIDDK on the Dayton Convalescent Plasma Program.


Mossad D, Ellis M, Agrawal S. Length of Time Spent in the Outpatient Setting with Patients with Irritable Bowel Syndrome: Analysis of National Ambulatory Medical Care Survey. American College of Gastroenterology October 2019. San Antonio, TX.


Murphy C, Gupta A. Thyroid Nodules and Thyroid Cancer Session: Case Discussion Subject for trainee – Complex thyroid function test results. Oral session at American Thyroid Association Meeting, Chicago, IL, November 1, 2019.

Onuorah N, want F, Polenakovik H, Mukerji B. An Unusual Case of Lymphadenopathy and Weight Loss. 14th Annual Meeting of Ohio Association of Rheumatology, August 23, 2019. Ohio Association of Rheumatology, Columbus, OH.


Posters


Onuorah N, Want F, Mukerji B. Increased Risk of Serious Infections in Patients with Rheumatoid Arthritis: Caser reviews and Discussion. DAGMEC, April 25, 2019.


Stewart C, Crisafi J, Agarwal A. Asymptomatic sinus Pause in Obstructive Sleep Apnea: A Case Report. Ohio State University Hospitalist Medicine, October 11, 2019, Columbus, OH.


Consultancies

Steven Burdette, MD
- Life Connections of Ohio
- Roche Diagnostics

Ronald Markert, PhD
- Dayton VA Medical Center program evaluation of providers’ use of musculoskeletal practices.
- Gala of Hope Foundation; research and Statistics Consultant – Comparing a supervised cancer rehabilitation exercise program to a self-directed home-based exercise program for veterans receiving cancer are at ta VA Medical Center.

Trials/Research Projects

Ajay Agarwal, MD
- Principal Investigator, Clinical and angiographic parameters as predictors of outcome in patients with coronary artery disease.
- Site Principal Investigator, IMOROVE AKI trial: a cluster-randomized trial of team-based coaching interventions to improve acute kidney injury.
- Site Principal Investigator, Secondary Event Prevention using Population risk Management after PCI and Anti-Rheumatic Medications (SEPPRAMACI-ARM).
- Co-investigator, Pragmatic evaluation of events and benefits of lipid-lowering in older adults (PREVENTABLE).
Katelyn Booher, DO

- Sub-investigator, Intrepid VA CSP#2001, “Investigation of Rifampin to Reduce Pedal Amputations for Osteomyelitis in Diabetics”
- Reducing fluoroquinolone use and encouraged narrow-spectrum antibiotic use in ED, quality improvement project started 2/28/2020
- Guiding appropriate carbapenem use, quality improvement project started 3-2018, ongoing.

Ankur Gupta, MD

- 2013 to present (QI Project): Testosterone prescribing and monitoring quality improvement project with use of educational testosterone prescribing template (quality and improvement study) VA Medical Center, Dayton, OH.
- 2015 to present: Prevalence of hot nodules on thyroid uptake and scan in patients with thyroid nodules and normal thyroid hormones. VA Medical Center, Dayton, OH.
- 2015 to present: A Retrospective Study: Prevalence of abnormal Thyroid function test in Veterans with Dementia. VA Medical Center, Dayton, OH.
- 2015 to present: A Retrospective Study: Prevalence of positive Rapid Plasma Reagin (RPR) test in the Veteran Population with Dementia. VA Medical Center, Dayton, OH.
- 6/2018 to present: A Retrospective Study: Change in thyroid function in patients with thyroid nodule. VA Medical Center, Dayton, OH.
- 4/2019 to present: (PI) Testosterone Replacement therapy for Assessment of long-term Vascular Events and efficacy Response in hypogonadal men (TRAVERSE) Study.

Ronald Markert, PhD

- Chamarthy, Kumar, Byun, Gardner (MS2): efficacy of omega-3 fatty acid compared to duloxetine in treating chemotherapy-induced peripheral neuropathy
- Chamarthy: efficacy of combined modality in treatment of unresectable intrahepatic cholangiocarcinoma
- Chamarthy: use of CARG toxicity tool to predict chemotherapy toxicity in older veterans in order to facilitate better treatment
- Soofi, Garg, Agarwal: continuation of coronary artery disease database study
- Wei, Polenakovic: central line-associated blood stream infections
- Kim, Barnett, Burston: battlefield acupuncture is an effective and safe adjunct therapy for pain management in primary care setting
- Hussain, Aurand, Onuorah, Krstevski: Improving fecal immunochemical testing rates for colon cancer screening in the outpatient setting
- Hussain, Solomon: Resident Medical Mission in Jordan
- Kim, Triplett, Beck, Agrawal: current practice in pancreatic enzyme replacement therapy
- Kim, Beck, Agrawal: Vitamin K for acute bleeding for patients on coumadin: does INR therapeutic range return when coumadin restarted?
- Bilko: On coding hospital follow up visits in the resident clinic: the necessity of accurate diagnosis coding
- Wilmer: follow-up with a retrospective control group – Massoud opioid study
- Burston, Scott: physicians vs. mid-level providers - management of diabetic patients
- Krishnamurthy, Hussain: endoscopic yield in anemia of chronic disease
- Cheema, Krishnamurthy: Impact of hepatitis C treatment with new direct acting antiviral agents on liver stiffness using transient elastography and its correlation with non-invasive scores: a prospective study in the U.S veteran population
- Mwandia, Burdette: infective endocarditis
• Hussain U, Riaz, Rehman, Garg, Soofi: benefits of transesophageal echocardiogram in ischemic stroke evaluation: a quality improvement study
• VanDerVeer, Burton, Shih: improving patient adherence with the latest aerobic exercise recommendations through the use of graded exercise protocol
• Wayde, Loesch, Hussain, Agrawal: gastrointestinal bleeding in veterans on oral anticoagulants
• Kim R: predictors of no-show at a headache clinic
• Katein-Taylor (IM R2): pre-exposure prophylaxis for HIV at WPAFB and USAF: are those who meet guidelines offered Truvada?
• Krstevski: how to construct a case report and meeting on conducting research
• Kirby (Oncology fellow): outcomes and prognostic factors in acute myeloid leukemia
• Dekoski: lung cancer screening at Five Rivers Health Center
• Chen, Krishnamurthy: improving follow up, treatment and HCC surveillance in patients with Hepatitis B at Dayton VAMC
• Lantz, Young, Sharma: heart failure with reduced EF and optimization of medical therapy: a quality improvement study at Dayton VAMC
• Lantz, Agarwal: amiodarone tracking and its relay to primary providers
• Dinh: iron deficiency anemia
• Krishnamurthy, Cheema, Kim: measuring impact of Hepatitis C treatment on liver fibrosis using transient elastography
• Mossad, Chen, Dinh, Agrawal: difference in prevalence of metabolic conditions with increasing body mass index based on race: analysis of the National Ambulatory Medical Care Survey
• Boston: meta-analysis on fine-needle aspiration vs. biopsy for solid pancreatic masses
• Ahmad, Agrawal: management of gastrointestinal bleeding in hospitalized patients
• Hardin, Thakore, Nahaaas, Brahmandam: prediction of sepsis related mortality based on performance status
• Elliott (PGY1), Tan (PGY1), Speelmon: critical care outcomes in septic patients treated with vancomycin and cefepime versus vancomycin and piperacillin-tazobactam
• Wase: defibrillators and electric automobiles
• Mossad, Krishnamurthy, Agrawal: age trend for colon cancer – 2001 to 2015
• Mossad, Krishnamurthy, Agrawal: pancreatic cancer and pancreatitis
• Mossad, Krishnamurthy, Agrawal: cirrhosis and variceal bleeding and hospital burden
• Bickford: QI at WPAFB on shorter course of penicillin
• Krishnamurthy, Hussain: improving follow up, treatment and hepatocellular carcinoma surveillance in patients with hepatitis B at Dayton Veterans Affairs Medical Center
• Chen, Agrawal, Hussain: BMI and mortality in colorectal cancer patients
• Kim, Beck: endoscopic retrograde cholangiopancreatography with Spyglass for the biliary duct system
• Hussain: resident elective - refugees in Jordan
• Kelly (WPAFB, ID Chief): MRSA rates in ICU/MSU before and after implementing a change in contact precautions
• Lantz, Chandra, Young, Bulvony: identifying risk factors for coronary artery disease in a coronary artery calcium self-referral group
• Burdette, Wright, Pleiman: bacteremia study
• Wilson: QI study at WPAFB – patient satisfaction with a resident vs. staff clinic
• Jang (PGY1), Kelly: discontinuation of contact precautions for MRSA/VRE
• McCoy, Burton: evaluation of new internal medicine residency curriculum
• Hussain (PGY2), Kollipara, Agrawal: effect of body mass index on patient morbidity after colorectal cancer diagnosis at Dayton Veterans Affairs Medical Center
• Cushman, Schueller: shift work sleep transition strategies in medical residents
• Gupta A: pre-test and post-test analysis for musculoskeletal course at the DVAMC
• DeMasters, Glendening: effects of screening outreach on internal medicine clinic patients during COVID-19 pandemic
• Chen, Yacyshyn, Theis, Krishnamurthy: surveillance colonoscopy for patients with high-risk adenomas: a single-center retrospective study of U.S veterans
• Burdette, Krstevski, Herchline, Colon, Steele, Koroscil Matt, Fisher: convalescent plasma for the treatment of CoVID-19 protocol
• Goswami (MS4), Solomon: post-craniotomy persistent headache pain management
• Venkatesh, Hughes: quality of face-to-face encounters with telemedicine encounters at Five Rivers Health Clinic
• Braunlin, Rotsching, Mehnaaz, Terry: recognition of risk factors, warning signs and appropriate response in a Midwestern population at high risk of stroke
• Kanakeswaran: length of hospitalization for two treatments for Guillain-Barre syndrome
• Mehnaaz, Kentsis, Haas: antiepileptic drug prescribing trends in epilepsy monitoring unit patients diagnosed with psychogenic non-epileptic seizures
• Bramlage, Ludwig: recurrent epistaxis - does outpatient embolization through IR decrease ED and admission rates?
• Clouse: Efficacy of clorazepate as a chronic antiepileptic agent in situations other than adjunctive therapy for focal epilepsy
• Mustafa and three medical students: two epilepsy drugs compared in a retrospective study
• Platko, Cheng-Ching: acute ischemic stroke secondary to large vessel occlusion: outcome assessment in patients with acute ischemic stroke treated with IV tPA and/or mechanical thrombectomy
• Terry: quality improvement project - door to procedure start time for stroke patients

Barbara Phillips, MD

• A Randomized, Double Blind, Placebo Controlled, Multicenter Study to evaluate the Safety, Tolerability and Efficacy of XEN 1101 as Adjunctive Therapy in focal onset Epilepsy with an Open Label Extension.

Other recognition

Chief Editor:
Thomas Herchline, MD
• Medscape Drugs & Diseases – 64 articles

Associate Editor:
Glen Solomon, MD
• Primary Care Reports

Contributing Editor:
Thomas Herchline, MD
• Medscape Drugs & Diseases – 10 articles
Managing Editor

Thomas Herchline, MD
- Medscape Drugs & Diseases – Bacterial Sepsis

Editorial board:

Sangeeta Agrawal, MD
- Journal of Gastric Disorders and Therapy

Reviewer:

Ajay Agarwal, MD
- The Journal of Cardiovascular Pharmacology

Sangeeta Agrawal, MD
- World Journal of gastroenterology
- Consultant

Steven Burdette, MD
- Clinical Infectious diseases
- Infectious Diseases in Clinical Practice

Esteban Cheng-Ching, MD
- Journal of NeuroInterventional Surgery

John Czachor, MD
- Doody Publishing Company
- Infectious Diseases in Clinical Practice

H. Bradford Hawley, MD
- American Journal of Critical Care
- Heart & Lung
- Clinical Infectious Diseases
- Annals of Internal Medicine

Thomas Herchline, MD
- Infections Control and Hospital Epidemiology
- Infectious Disease in Clinical Practice
- American Journal of Topical Medicine & Hygiene

Bradley Jacobs, MD
- Neurology
- Stroke
- Neurology “Clinical Practice
Michael Kentris, DO
• StatPearls

Ronald Markert PhD
• 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
• The Cleveland Clinic Journal of Medicine

Glen Solomon, MD
• The Medical Letter
• Headache
• Annals of Internal Medicine
• Journal of Pediatric Neurology

6

Summary of Service Activities

Student advising
Sangeeta Agrawal, MD
Mamle Anim, MD
Dean Bricker, MD
Steven Burdette, MD
Mukul Chandra, MD
Roberto Colon, MD
John Czachor, 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
Hari Polenakovik, MD
Marc Raslich, MD
Ryan Simon, MD
Cynthia Solomon, BSPharm, RPh
Glen Solomon, MD

Resident advising
Mamle Anim, MD
Katelyn Booher, DO
Dean Bricker, MD
Steven Burdette, MD
John Czachor, MD
David Geottman, MD
Ankur Gupta, MD
Evan Fisher, MD
Borislav Hristov, MD
John Hughes, MD
Bradley Jacobs, MD
Devin Kelly, DO
Michael Kentris, DO
David Lindholm, MD
Luke McCoy, MD
Irina Overman, MD
Barbara Phillips, MD
Hari Polenakovik, MD
Marc Raslich, MD
Mohammad Saklayen, MD

Committee membership/officer
Wright State University Boonshoft School of Medicine
Sangeeta Agrawal, MD
  • Graduate Medical Education Committee
Steven Burdette, MD
  • Promotions Committee

John Czachor, MD
  • OB-GYN Chair Review/Continuance Committee
  • Global Health Education Advisory Board
  • Clinical Consultant and Director, WSU Student/Employee Exposure Protocol

Thomas Herchline, MD
  • Honor Code Council
  • Global Health Education Advisory Board
  • Institutional Review Board – Vice-Chair

Bradley Jacobs, MD
  • Wright State University and Premier Health Neuroscience Institute Research Committee
  • Wright State University Graduate Medical Education Committee
  • Wright State University Student Promotions Committee

Luke McCoy, MD
  • Student Promotions Committee
  • Doctoring Committee

John Shrader, Md
  • Graduate Medical Education Committee

Robert T. Smith, MD
  • Dean’s Search Committee
  • Graduate Medical Education Committee

Cynthia Solomon, RPh
  • Medical Marijuana Task Force - Chair

Glen Solomon, MD
  • Executive Committee
  • VA – Dean’s Committee
Wright State University Department of Internal Medicine and Neurology

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

Valerie Bedsole, MD
- Clinical competency Committee

Kate Berenson, MD
- Clinical Competency Committee
- Program Evaluation Committee

Katelyn Booher, DO
- Clinical Competency Committee

Dean Bricker, Md
- Clinical Competency Committee
- Program Evaluation Committee

Steven Burdette, MD
- Executive Committee

Kathryn Burtson, MD
- Clinical Competency Committee
- Program Evaluation Committee
- Director of Curriculum
- 

Daniel Cybulski, MD
- Clinical Competency Committee

Evan Fisher, MD
- Clinical Competency Committee

David Geottman, MD
- Clinical Competency Committee
Ankur Gupta, MD
- Clinical Competency Committee
- Program Evaluation Committee
- Internal Medicine Clerkship Committee

John Hughes, MD
- Clinical Competency Committee
- Program Evaluation Committee

Bradley Jacobs, MD
- Neurology Medical Student Clerkship Steering Committee
- Neurology Residency Clinical Competency committee
- Neurology residency Program Evaluation Committee – Chair

Michael Kentris, DO
- Neurology Clinical Competency Committee

Thomas A. Koroscil, MD
- Clinical Competency Committee
- Program Evaluation Committee

Geetika Kumar, MD
- Hematology/Oncology Fellowship Clinical Competency Committee

James Lamb, MD
- Clinical Competency Committee
- Program Evaluation Committee

Ronald Markert, PhD
- Faculty Advancement and Promotions Committee – Chair
- Clerkship Steering Committee
- Medical Executive Committee
- IM research Scholar Track – Chair

Luke Menner, MD
- Clinical Competency Committee

Luke McCoy, MD
- Clinical Competency Committee
- Program Evaluation Committee
Andrew Paulus, MD  
- Clinical Competency Committee  
- Program Evaluation Committee  

Barbara Phillips, MD  
- Clinical Competency Committee  

Joshua Scott, MD  
- Clinical Competency Committee  

Roger Shih, MD  
- Clinical Competence Committee  

Glen Solomon, MD  
- Clinical Competency Committee  
- Program Evaluation Committee  

Kerianne Springer, MD  
- Clinical Competency Committee  
- Program Evaluation Committee  

Charles Paige Wood, MD  
- Clinical Competency Committee  

Wright State Physicians  
Glen Solomon, MD  
- Board of Directors – Vice-President  
- Management Committee  

Bradley Jacobs, MD  
- Finance Committee
Hospital or affiliated institution

Five Rivers Health Center:
John Hughes, MD
• Credentials Committee

Green Memorial Hospital:
Steven Burdette, MD
• Head of Infection Control
• Medical Director of Infectious diseases

Kettering Health Network/Kettering Medical Center:
Catherine Bacheller, MD
• IPC Committee at KMC, Sycamore, Troy Hospital – Chair
• GVH, SVH, Infection Prevention and Control Committee – Chair
• KHN Antimicrobial Stewardship Program Committee
• KHN Quality Improvement Committee
• COVID-19 Planning Committee, Infection Prevention and Control

John Shrader, MD
• KMC GMEC
• KHN GMEC
• Transitional Year Program Evaluation Committee – Chair
• Clinical Competence Committee
• CME Advisory Committee
• Library Committee

Robert T. Smith, MD
• CMO Committee
• COS Committee
• Board – Kettering College
• KMCS Board
• FHH Board
• MEC Committee
• QAPI Committee
• UR Committee
• PPC Committee
Miami Valley Hospital
  John Czachor, MD
  - Infection Control Committee – Vice Chair

Bradley Jacobs, MD
  - Clinical Neuroscience Chiefs peer review committee
  - Miami Valley Hospital Medical Education Program Directors

Premier Health Partners:
  Steven Burdette, MD
  - MMT
  - Antibiotic Subcommittee

Thomas Herchline, MD
  - Premier Ethics/COVID-19 Medical Advisory Committee

Bradley Jacobs, MD
  - Premier Health Stroke Team

Soin Medical Center:
  Robert T. Smith, MD
  - Hospital Board

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

VA Medical Center:
  Sangeeta Agrawal, MD
  - Research and Development Committee

Katelyn Booher, DO
  - Trainee Review Committee
  - Antibiotic Stewardship Program – Director
  - Infection Prevention Program – Assistant Director
  - Vaccines Workgroup of P&T Committee – Chair
  - Lead HIV clinician
    - Regional HIV Telemedicine Rural HIV initiative Program, enrollee
Ankur Gupta, MD
- Ground Rounds CME Committee
- Morbidity and Mortality Conference CME Committee
- Research and Development Committee
- Procedure Review Committee
- Peer Review Committee
- Planning Committee for VISN 10 Office of Rural Health Virtual Workshop, May 18-19, 2020
- Planning Committee for Simulation Nuts and Bolts Workshop for Chillicothe VA Medical Center, November 25-26, 2019.

Thomas Herchline, MD
- Subcommittee on Research Safety (Research & Development Committee)

Geetika Kumar, MD
- Cancer Care Committee

Wright Patterson Medical Center
Kathryn Burston, MD
- Program Evaluation Committee
- Education Committee – Chair
- ACLS – Program Director (drove American Red Cross Transition training 30 instructors and 359 providers

Caelan Ford, Md
- Ethics Function – Chair

Devin Kelly, DO
- Antimicrobial Stewardship Committee – Chair
- Infection Control Committee
- Rabies Committee
- STI Working Group

County
Steven Burdette, MD
- Medical Director Greene County Tuberculosis Clinic, Greene County Combined Health District
- Advisor for communicable diseases, Green County Combined Health District
State

Sangeeta Agrawal, MD
  • Ohio Gastroenterology Society – Treasurer

  • Ankur Gupta, MD
    Ohio River Regional Chapter of the American Association of Clinical Endocrinologists – Board of Directors

John Hughes, MD
  • State of Ohio HTN QI Project/Diabetes QI Project committee

H. Bradford Hawley, MD
  • Ohio Chapter of the American College of Physicians – Awards Committee

Basanti Mukerji, MD
  • Ohio Association of Rheumatology - Board of Directors

Glen Solomon, MD
  • American College of Physicians
  • Governor’s Advisory Council, Ohio Chapter
  • Finance Committee, Ohio Chapter
  • Vice President, Ohio Chapter

National

Sangeeta Agrawal, MD
  • American College of Gastroenterology – Minority Affairs and Cultural Diversity Committee
  • American College of Gastroenterology – Women in Gastroenterology Committee
  • American Gastroenterology Association – Political Action Committee – Board of Advisors

Steven Burdette, MD
  • IDSA Antimicrobial Stewardship Centers of Excellence Committee - Chair
Caelan Ford, MD
- American Academy of Neurology – Topic Working Group for General Neurology programming at annual meeting

Glen Solomon, MD
- The Academy for Professionalism in Health Care – Treasurer
- Association of Professors of Medicine (APM) – Councilor
- American Medical Association
- Academic Physicians Section, Membership Committee

Other

Steven Burdette, MD
- Judge for DAGMEC research forum
- IDSA Abstract Review Panel for ID Week
- MVH and PH advisor for COVID-19
- IRB approved study for Convalescent plasma in the treatment of COVID-19
- PI for the MAYO Clinic Convalescent plasma in the treatment of COVID-19

John Czachor, MD
- Educational Resource for Pharmacy Students from U Cincinnati, Ohio Northern, Findley University at 5 Rivers Health Center

Evan Fisher, MD
- Co-founder of Dayton Convalescent Plasma Program
- Nephrology Education research and Development Consortium

Thomas Herchline, MD
- Community Health Centers of Greater Dayton Board of Directors – Vice-Chair
- Volunteer with Reach Out Montgomery County
- Interviewer for WSU-BSOM Residency Program
- Interviewer for WSU-BSOM Medical School Applicants

Bradley Jacobs, MD
- Judge, 21st Annual Virginia C. Wood Resident Research Forum
James Lamb, MD

- Presentation to Wright State University Department of Internal Medicine Interest Group, “Careers in Internal Medicine”, 10/8/19

Ronald Markert, PhD

- Dayton Area Graduate Medical Education Community Resident Research Grants – Chair
- Sampsel, Cameron (VAMC Nursing Education Simulation): traditional COPD education for patients versus simulation - enhance education
- Hunnibell, Nader, Wonders, Kumar, Malcolm: comparing a supervised cancer rehabilitation exercise program to a self-directed home-based exercise program for veterans receiving cancer care at a VA Medical Center
- Hurley (Easter Tennessee State University): backward navigation in educational tests: professional courses and licensure examination in the health sciences
- Walusimbi: risk factors for upper extremity deep vein thrombosis in trauma
- Sanchez (BSOM MS3), White (Population and Public Health Sciences): survey of physicians – impact of the visual layout of pain scales on their use
- Judge for local and regional research
  - Ohio American College of Physicians – October 2019
  - DAGMEC Resident Research Forum – April 2020
  - Dept of Internal Medicine Resident Scholarly Activity Award – May 2020
  - Screening for Ohio American College of Physicians – July 2020

Luke McCoy, MD

- Judge at Medical School Research Symposium
- Interviewer for residency position

Barbara Phillips, MD

- Epilepsy Foundation Ohio

Robert T. Smith, MD

- Research bootcamp/writing bootcamp
- KHN Resident Research Competition 2020

Cynthia Solomon, RPh

- Lecture - The health benefits of medical marijuana and CBD. Al Madinah Community Center, Toledo, OH. November 1, 2019.
Glen Solomon, MD

- Letter to the Editor:
- Multiple TV news interviews and Dayton Daily News interviews
- Lecture - The health benefits of medical marijuana and CBD. Al Madinah Community Center, Toledo, OH. November 1, 2019.

7

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

Dean Bricker, MD
- Private patients at WSP practice
- Ward attending at MVH
- Clinic preceptor at 5 Rivers HC

John Czachor, MD
- 12 months of ID coverage at MVH
- Private patients ½ day at WSP practice
- 5 Rivers ID Clinic (fellows, residents, med students)

Caelan Ford, MD
- Sleep Medicine and Neurology inpatients and outpatients at WPMC
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
• Private patients at WSP practice

Thomas Herchline, MD
• Infectious Diseases Inpatient Consults, Indu & Raj Soin Hospital, Beavercreek, OH
• Infectious diseases Inpatient Consults, Greene Memorial Hospital, Xenia, OH
• Five Rivers Infectious Diseases Clinic Attending
• Tuberculosis Clinic, Public Health – Dayton & Montgomery Country
• Refugee evaluations. Public Health – Dayton & Montgomery Country
• Equitas Health Medical Center Attending Physician

Bradley Jacobs, MD
• Attending Neurology Resident Continuity Clinic
• Attending Outpatient General Neurology and Vascular Neurology
• Attending Inpatient General Neurology and Vascular Neurology
• Premier Health Stroke Program, including telemedicine treatment of acute ischemic stroke patients throughout region

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 at MVH
• Outpatient Medicine at Wright Health
• Resident Clinic Five Rivers Health Center

Cassandra Milling, MD
• Inpatient Admit Service Attending Physician Miami Valley Hospital
• EEG/EMU Service Attending Physician Miami Valley Hospital
• Clinical Neuroscience Institute outpatient care
Basanti Mukerji, MD
- Inpatient Rheumatology Consult
- Outpatient clinic

Irina Overman, MD
- 10 weeks for inpatient wards at MVH

Barbara Phillips, MD
- Inpatient service – general neurology
- Inpatient subspecialty epilepsy service attending – Epilepsy monitoring unit
- Outpatient subspecialty epilepsy clinic
- Resident clinic general neurology attending
- EEG rotation attending. 7Dya rotation 24/7 covering routine and continuous EEG. Also read Eps.

John Shrader, MD
- Outpatient Internal Medicine precepting at the Sycamore Primary Care Center

Robert T. Smith, MD
- Preceptor SOCG
- Preceptor KHN residents
- Preceptor WSU residents

Glen Solomon, MD
- Headache Clinic at Wright State Physicians
- Preceptor at Five Rivers IM Resident Clinic

Kerianne Springer, MD
- 5 half days per week of private clinic patients at Wright State Physicians
- 2-3 half days per week of precepting at Five Rivers IM Resident Clinic

Honors and awards
- Malcolm A. Block Award for Teaching Excellence – James Lamb, MD
- Resident’s Award for Excellence – James Lamb, MD
- Chairman’s Award for Excellence – Steve Burdette, MD
- Neurology Attending Teaching Excellence Award – Michael Kentris, MD
- Glen Solomon, MD – Awarded Master in the American College of Physicians
- Mark Rich, MD – names “University Professor”
- MVH Wall of Excellence Winners: Muhammad Soofi, MD, Amit Bansal, MD, Umran Unger, MD
• Institute of Medicine Resident of the Year Award – Muhammad Soofi, MD
• 2019 USAF Physician Educator of the Year – Kathryn Burtson, MD
• USU Faculty Development Certificate in Academic Leadership – Kathryn Burtson, MD
• USAF Special Experience Identifier Level II for teaching excellence – Kathryn Burtson, MD

Hosted events - CME

Faculty Development Workshops: presented approximately monthly
  • 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
  • Goal is to improve clinical knowledge and skills for evaluation and management of Infectious Diseases problems or Infectious Diseases 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