Department of OB/GYN

Annual Report:

July 1, 2020 – June 30, 2021

David N. Dhanraj, M.D., MBA, FACOG, CPE
Chair and Associate Professor
Statement from the Chair

The turbulence, change, and resiliency experienced worldwide over the past year is certainly reflected in the department of OB/GYN. Aside from significant patient care challenges and training medical students and residents during the global pandemic, the department dealt with the April 2020 departure of the Chair, on-boarding a new Chair, replacement of the Residency Program Director & the two Assistant Program Directors (APD), transition of the OB/GYN Clerkship Director, and departure of two additional faculty members. This all occurred while the residency program was in the midst of two years in ACGME accreditation warning status. As if these events weren’t enough, the country and our community were forced to address racism and social justice issues; our profession has always been a focal point for disparities in health outcomes.

My focus upon arrival was to assemble a strong leadership team. Dr. Geoffrey Towers, a Urogynecologist, retired USAF Colonel, and longstanding OB/GYN faculty member was named Residency Program Director. Dr. Kelly Nagy, active duty Major and former program graduate, became APD and Military Residency Program Director. Dr. Keith Reisinger-Kindle was named APD and OB/GYN Medical Director of Five Rivers Health Center, the residency outpatient clinical site. We quickly assessed the state of the program and created several formal mechanisms to elicit resident feedback. Our most recent ACGME resident survey scores place us above the national mean on all domains; we expect to be removed from “warning” status at the next accreditation assessment.

Dr. Josette D’Amato adeptly led our clinical practice during the pandemic; she stayed in constant communication at all levels to ensure uninterrupted face-to-face & virtual patient care, keeping safety of our patients, physicians and staff an urgent concern. She worked very closely with staff to modify our schedules and capabilities as we watched COVID evolve and eventually return to our new normal, keeping our practice’s outcomes a top priority.

Dr. Marilyn Kindig accepted the Clerkship Director role, filling very large shoes and high standards left by her predecessor, Dr. Sheela Barhan. Dr. Kindig assumed challenges to effectively remotely educate students and finding more sites for learners to rotate. Her creative use of virtual learning, simulation, and student-led teaching earned her this year’s Boonshoft School of Medicine Innovation in Medical Student Teaching award. Dr. Barhan’s decade-long footprint and continued support of medical student education has ensured a cohesive platform to teach and mentor students in diverse career paths.

The OB/GYN specialty has been at the forefront of racism and social justice in medicine, our department is committed to leading change in both. Dr. Reisinger-Kindle piloted Antiracism Dialogue sessions with our residents; these sessions are being launched with BSOM leadership and faculty. He is engaged in several research projects on racism and health disparities. My previous work reducing the impact of racism on disparities in infant and maternal outcomes in Cincinnati perpetrated my selection to co-chair the BSOM Diversity, Equity, and Inclusion Task Force. I also represent the department and Ohio Perinatal Quality Collaborative (OPQC) on the Governor’s Task Force on Reducing Disparities in Infant Mortality. Dr. Rose Maxwell’s efforts as Research Director, have enabled us to swing the pendulum in these and many other areas. Her foresight, assistance to core faculty and networking with BSOM faculty has truly broadened our scope and vision for department scholarship and grants. Her upcoming July 1 promotion to Associate Professor truly attests to her work.

Finally, our recruitment efforts paid off; we are excited to welcome our most diverse residency class ever. Dr. Eyra Agudu will join our generalist faculty in July and Dr. Tiffanie Tam will join as our newest Urogynecologist in September. The department of OB/GYN navigated some choppy waters this past year yet I believe we are poised to accomplish great things at BSOM in the years to come!
## 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><strong>General OB/GYN and Minimally Invasive Gynecologic Surgery</strong></td>
<td>Dr. David Dhanraj</td>
<td>2020-pres</td>
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<td></td>
<td>Dr. Sheela Barhan</td>
<td>1996-pres</td>
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<td>Dr. Josette D’Amato</td>
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<td>Dr. Janice Duke</td>
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<td>Dr. Marilyn Kindig</td>
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<td>Dr. Jason Massengill</td>
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<td>Dr. Debra Miller</td>
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<td>Dr. Kelly Nagy</td>
<td>2017-pres</td>
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<td>Dr. Bao Nguyen</td>
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<td>Dr. Keith Reisinger-Kindle</td>
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<td>Dr. Geoffrey Towers</td>
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<td>Dr. Tessa Winterton</td>
<td>2020-pres</td>
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<td><strong>Gynecologic Oncology</strong></td>
<td>Dr. William Nahhas (Dir)</td>
<td>1983-pres</td>
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<td>Dr. Robert Ore</td>
<td>2017-pres</td>
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<td>Dr. Thomas Reid</td>
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<td><strong>Maternal Fetal Medicine</strong></td>
<td>Dr. Chris Groom</td>
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<td>Dr. David McKenna</td>
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<td>Dr. Jiri Sonek</td>
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<td>Dr. Samantha Wiegand</td>
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<td><strong>Research</strong></td>
<td>Dr. Rose Maxwell (Dir)</td>
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<td><strong>Reproductive Infertility and Endocrinology</strong></td>
<td>Dr. Amy Harris (Dir)</td>
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<td><strong>Female Pelvic Medicine and Reconstructive Surgery</strong></td>
<td>Dr. Geoffrey Towers (Dir)</td>
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<td>Dr. Jason Massengill</td>
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<td>Dr. Debra Miller</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><strong>Sheela Barhan, M.D.</strong></td>
<td>Breastfeeding</td>
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<td>Endometriosis</td>
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<td><strong>Josette D’Amato, D.O.</strong></td>
<td>Low/high risk</td>
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<td>pregnancy,</td>
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<td>Menopause</td>
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<td><strong>David Dhanraj, M.D.</strong></td>
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<td>Cervical disease</td>
<td>International telemedicine/</td>
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<td>Endometriosis</td>
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<td>International Medicine</td>
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<td><strong>Janice Duke, M.D.</strong></td>
<td>Menopause,</td>
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<td>Associate Professor Emerita</td>
<td>perimenopause, routine</td>
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<td>&amp; high-risk OB, Int’l</td>
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<td><strong>Amy Harris, M.D.</strong></td>
<td>Infertility and</td>
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<td>Assistant Professor</td>
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<td>Endocrinology</td>
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<td>Name and Academic Position</td>
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<td>Research Interests</td>
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<td><strong>Marilyn Kindig, D.O.</strong></td>
<td>Substance abuse in pregnancy, Robotic Surgery, Menopause</td>
<td>Medical Education Opiate Addiction</td>
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<td><strong>Jason Massengill, M.D.</strong></td>
<td>Pelvic organ prolapse, urinary incontinence, fecal incontinence, pelvic reconstructive surgery</td>
<td>Pelvic floor disorders in active duty population, botulinum A toxin for treatment of UUI, biomechanical properties of the swine pelvic support ligaments Postpartum Opioid Among Military Beneficiaries Risks of continued postpartum opioid use in opioid naïve patients in direct and purchased care Characteristics of opioid use in direct and purchased care in the postpartum period</td>
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<td>OB/GYN Medical Director</td>
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<td>Incumbent, Director of Medical Education</td>
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<td>WPAFB USAF Medical Center</td>
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<td><strong>Rose A. Maxwell, Ph.D. MBA</strong></td>
<td>Infant mortality, Maternal health, Neonatal Abstinence Syndrome, Social influence, Pelvic pain</td>
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<td>Director of Ob/Gyn Research</td>
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<td><strong>Kelly Nagy, M.D.</strong></td>
<td>Resident education, institution of formal resident wellness program, postpartum depression and follow-up</td>
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<td><strong>William Nahhas, M.D.</strong></td>
<td>Gynecologic oncology, Gynecologic surgery</td>
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<td><strong>Bao Nguyen, D.O.</strong></td>
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<td>Instructor</td>
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<td><strong>Robert Ore, M.D.</strong></td>
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<td>Assistant Professor</td>
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Name and Academic Position | Clinical Interests | Research Interests
---|---|---
Keith Reisinger-Kindle D.O., MPH, MS  
Instructor  
Associate Residency Program Director | Quality Improvement, Complex Family Planning, LGBT Health, and Race-Based Healthcare Disparities |  

Geoffrey Towers, M.D.  
Assistant Professor  
Director, FPMRS  
Associate Residency Program Director | Urogynecology  
Pelvic pain  
Mesh complications | Prolapse  
Rectocele  
Surgical Preparations  
Procedure complications  
Surgical Quality

4 Teaching

**Baccalaureate** [any course for a bachelor's degree]

**Graduate students, including thesis supervision** [master's, doctor's post-doctoral]

The Department of Obstetrics and Gynecology supports a fully integrated Wright State University Boonshoft School of Medicine / Wright Patterson AFB Ob/Gyn Residency Program. The program is primarily located at Miami Valley Hospital with rotations at Wright Patterson USAF Medical Center, Five Rivers Heath Centers and other clinical sites in the Dayton area. The program accepts 6 residents per year, 3 civilians through the National Residency Match Program (NRMP) and 3 active duty military via the military match program for a total complement of 24 residents. In addition to the Ob/Gyn Residency Program, the department provides additional experiences for Emergency Medicine residents, Family Medicine residents and Geriatrics fellows. All core faculty supervise, proctor, and assist OB/Gyn residents in all aspects of patient care and are involved in the formal and informal education of our learners. Additional key responsibilities are noted below:

**Graduate medical education (residents, fellows)**

**Dr. Barhan**  
Education Committee member  
Clinical Competency Committee Member

**Dr. D’Amato**  
Mentor pediatric residents on adolescent rotation during her Gynecology Clinic at Dayton Children’s Hospital  
Developed Scholastic Monthly Quizzes for Residency Remediation Program  
Residency Scholastic Remediation Program Mentor
Dr. Kindig
Residency Scholastic Remediation Program mentor

Graduate medical education (residents, fellows) con’t:

Dr. Massengill
Faculty coordinator for Urogynecology rotation
Instructor for surgical simulation and cadaveric surgical anatomy lab
Clinical Competency Committee member
Resident Education Committee member
Military Resident Selection Committee Chair
Residency Scholastic Remediation Program mentor
Intern Bootcamp Instructor
Lead Instructor, Emergency Course in Obstetrics, ACOG
Elect, Director of Medical Education – Wright Patterson AFB

Dr. Maxwell
Supervise resident research projects. Provide education related to research topics. Developed Resident Research Manual/Rotation to provide structure and objectives for the scholarly project requirement.
Chair, DAGMEC grants committee

Dr. McKenna
MFM Representative to Faculty Meeting
Education Committee member
Clinical Competency Committee member
Civilian Resident Selection Committee member
Residency Scholastic Remediation Program mentor

Dr. Nagy
Clinical Competency Committee member
Resident Education Committee member
Civilian Resident Selection Committee member
Military Resident Selection Committee member
Instructor for surgical simulation and cadaveric surgical anatomy lab
Residency Scholastic Remediation Program mentor
Intern Bootcamp Instructor
Wellness Faculty Advisor

Dr. Reisinger-Kindle
Associate Residency Program Director
Chair, Clinical Competency Committee
Director, Family Planning Rotation
Education Committee Co-Chair
Civilian Resident Selection Committee member
Rotation Director for EM Residents
Rotation Director for FM Residents
Anti-Racism Dialogue Facilitator
Coordinator for Resident Simulation Education

Graduate medical education (residents, fellows) con’t:

**Dr. Towers**
Associate Program Director
Chair Clinical Competency Committee
Education Committee Member
Civilian Resident Selection Committee member
Military Resident Selection Committee member
Residency Scholastic Remediation Program mentor
Mentor Geriatric Fellow in Office Gynecology
Instructor for Surgical Simulation and Cadaveric Surgical Anatomy Lab

Undergraduate medical education [medical school]

**Dr. Barhan**
Director of Women’s Reproductive Health elective (MS 4)
Director of Junior Internship in Obstetrics (MS 4)
Director of Junior Internship in Gynecology (MS 4)
Director Ob/Gyn Bootcamp (MS 4)
Chair of Clerkship Steering Committee
Developer and primary preceptor for OB/Gyn Clerkship TBL’s
Precept 3rd Year Medical Student’s Formal Case Presentations
Medical Student Advisor - for students pursuing residency training in Ob/Gyn, year 1-4
Organized Ob/Gyn Career Night for BSOM Students
Instructor for Simulator Station, ICM II Bootcamp
Developed simulated patient examinations for MS3
Recruited for Women’s Health Clerkship sites
Lecturer for Clinical Doctoring course, MS3

**Dr. D’Amato**
Precept Ob/Gyn Clerkship TBL
Precept 3rd Year Medical Student’s Formal Case Presentations

**Dr. Kindig**
*WrightQ – Problem Based Learning, Faculty Small Group Facilitator (MS 1 & 2)*
Beginning to End – presented clinical correlation to basic science information (MS1)
Ob/Gyn Interest Group Co-Faculty Mentor
Member of Clerkship Steering Committee
Precept 3rd Year Medical Student’s Formal Case Presentations
Preceptor for Surgical Simulation training
Precept Ob/Gyn Clerkship TBL
Dr. Massengill
Precept OB/GYN Clerkship TBL
Member of Faculty Curriculum Committee (make UGME curriculum changes)
Precept anatomy cadaver lab/suture techniques
Military Member Ambassador for the Uniformed Services University of the Health Sciences

Undergraduate medical education [medical school]

Dr. Maxwell
Chair, Scholarship in Medicine (SIM) Clinical Research Track
Department ‘Go To’ research contact for SIM
Supervise medical student research in OB/Gyn
Review and oversee medical student scholarly projects conducted through the department of Ob/Gyn
Provide support on medical student projects including overall project management, statistical analysis
poster preparation and paper writing
Match medical students looking to do Ob/Gyn Research with faculty research mentors and resident
Researchers

Dr. McKenna
MFM Representative to Faculty Meeting
Member, Clerkship Steering Committee
Precept Ob/Gyn Clerkship TBL

Dr. Nagy
Student Site coordinator for WPAFB Medical Center
Member of Clerkship Steering Committee
Precept Ob/Gyn Clerkship TBL

Dr. Nahhas
Lecture during Ob/Gyn Clerkship TBL

Dr. Reisinger-Kindle
Upstream Medicine Course Steering Committee
Gender and Medicine Course Instructor
Elective Director, Family Planning
Clerkship Steering Committee
White Coats 4 Black Lives Faculty Mentor
Medical Students 4 Choice Faculty Mentor

Dr. Towers
Precept Ob/Gyn Clerkship TBL
Precept 3rd Year Medical Student’s Formal Case Presentations
Ob/Gyn Career Night Participant
Continuing Medical Education [grand rounds, seminars]

Department annually hosts approximately 11 Grand Rounds presentations; each PGY4 resident presents in addition to presentations from invited speakers. 2020-2021 presentations are:

July 15, 2020, Dr. Bryan Hecht, "Fertility Preservation and Delayed Parenthood - Procrastination, Predictions and Perils" (Outside Speaker)

July 29, 2020, Dr. Lisa Larkin, “Management of Genitourinary Syndrome of Menopause in Women with or at High Risk for Breast Cancer” (Outside Speaker)

August 19, 2020, Dr. Angela Stoehr, “The Pelvic Pain Puzzle” (Outside Speaker)

August 26, 2020, Dr. Beth Charron, “Dermatoses of Pregnancy” (Resident)

October 21, 2020, Dr. Zoe Gauthier, “It’s Getting Hot in Here! An Intro to systemic Hormone Therapy” (Resident)

December 9, 2020, Dr. Julia Paulet, “Management of Trauma in the Pregnant Patient” (Resident)

February 24, 2021, Dr. Victoria Haverbusch, “The Current State of Prenatal Genetic Testing” (Outside Speaker)

March 3, 2021, Dr. Justin Williams, “Osteopathic Medicine and Manipulative Treatment in the Pregnant Patient” (Resident)

April 21, 2021, Dr. Elena Fuell Wysong, “Abortion and the Women’s Healthcare Provider” (Resident)

May 26, 2021, Dr. Andrea Shields, “Top 10 Rules for the Recognition, Evaluation and Management of Maternal Sepsis” (Outside Speaker) (Resident Research Day)

June 9, 2021, Dr. Maggie Rechel, “Reckoning with Racism in Obstetrics and Gynecology” (Resident)

Other
5

Scholarly Activity

FUNDED GRANTS

Clinical Trials

D’Amato (PI) – Kindig, Dhanraj, D’Amato, Barhan, Reisinger-Kindle (Sub-I) AbbVie, Inc. - M18-969, A Phase 3b Study to Evaluate the Safety and Efficacy of Elagolix in Combination with Combined Oral Contraceptives in Premenopausal Women with Documented Endometriosis and Associated Moderate to Severe Pain (Active) ($1,288,112)

Towers (PI) – Massengill (Sub-I) Basic Evaluation Lead Post-Market Clinical Follow-Up (BASIC) Study ($13,990)

Kindig (PI) – Barhan, D’Amato, Towers (Sub-I) A Phase 3 Multicenter, Randomized, Double-Blind, Placebo-Controlled, Clinical Study to Assess the Efficacy and Safety of Linzagolix in Subjects with Moderate to Severe Endometriosis-Associated Pain (ObsEva - Edelweiss 2) ($107,985)

D’Amato (PI) – Barhan, Kindig (Sub-I) AbbVie: Equinox: A Phase 3 Study to Evaluate the Safety and Efficacy of Elagolix in Combination with Estradiol/Norethindrone Acetate in Subjects with Moderate to Severe Endometriosis Associated Pain (Active) ($1,425,000).

D’Amato (PI) – Kindig (Sub-I) Bayer: POET: An Open-Label, Non-Randomized, Prospective Observational Cohort Study to Assess Post-Procedural Outcomes in Two Cohorts of Women Who Chose to Undergo Either Hysteroscopic Sterilization (Essure®) or Laparoscopic Sterilization (Active) ($237,395).

PUBLICATIONS

Papers in referred journals


PUBLICATIONS con’t:

Papers in referred journals


Books, chapters, reviews


PUBLICATIONS Continued:

Published Abstracts


Significant Presentations


Massengill, j. Infertility and Perinatal Loss: Resources & Support. Department of the Air Force Women’s Air and Space Power Symposium (virtual conference), Dayton, Ohio, May 2021 (3400 in attendance)

**PUBLICATIONS Continued:**

**Significant Presentations**


Maxwell R, Gunawardena S, Rasp J, Caldwell V. Community Health Workers Fill in Gaps for Participants who Became Lost to Follow-up in a Healthy Start Program. Research Talk presented at BSOM Medical Student Research Symposium, April 29, 2021.


**Consultantships**

**Dr. Maxwell**
Evaluator, Five Rivers Health Centers Healthy Start HRSA grant (2019-present) ($15,000)
Evaluator, Five Rivers Health Centers Healthy Start HRSA grant (2014-2019) ($7,000)

**Other Recognition (e.g. editorships, reviewer awards)**

**Dr. Dhanraj**
Editorial Board Member, Journal of Gynecologic Surgery
Reviewer, The Journal of Reproductive Medicine

**Dr. Massengill**
Reviewer, Medical Surveillance Monthly Report (MSMR), Armed Forces Health Surveillance Branch (AFHSB)
Reviewer, Obstetrics & Gynecology
Reviewer, Female Pelvic Medicine & Reconstructive Surgery
Reviewer, Cureus
Dr. Maxwell
Reviewer, Austin Gynecology Case Reports
Reviewer, Academic Medicine

Other Recognition (e.g. editorships, reviewer awards)

Dr. McKenna
Reviewer, American Journal of Obstetrics and Gynecology.
Reviewer, Obstetrics and Gynecology.
Reviewer, Gynecologic and Obstetric Investigation

Dr. Reisinger-Kindle
Reviewer: Social Science and Medicine

Dr. Towers
Reviewer, American Journal of Obstetrics and Gynecology
Reviewer, Obstetrics and Gynecology

Abstract Reviewer

Dr. McKenna
Society for Maternal Fetal Medicine Annual Meeting.

Summary of Service Activities

Student advising

Committee membership/officer [indicate if committee chair]

Wright State University Boonshoft School of Medicine
OB/Gyn Career Advising (Dr. Barhan)
Dept OB/Gyn Clinical Competency Committee (Drs. Barhan, Dhanraj, Massengill, Maxwell, McKenna, Nagy, Reisinger-Kindle, Towers)
Dept. OB/Gyn Education Committee (Drs. Barhan, Dhanraj, Harris, Massengill, McKenna, Nagy, Nguyen, Reisinger-Kindle, Towers)
Dept. OB/Gyn Faculty Actions Committee (Drs. Barhan-Chair, Brown, Nahhas)
Dept. OB/Gyn Continuing Education Committee (Drs. Barhan and Towers)
Bylaws Committee (Dr. Barhan)
Doctoring Committee (Dr. Barhan)
Covid Task Force (Dr. Barhan)
Curriculum Committee (Dr. Kindig)
WSU/BSOM REDCap Administrator (Dr. Maxwell)
Clinical Research Track, Medical Student Scholarly Projects Committee – Chair (Dr. Maxwell)
DAGMEC Grant Program -Chair (Dr. Maxwell)
Nominating Committee (Drs. Towers and Massengill)
Faculty Curriculum Committee (Dr. Massengill)
Graduate Medical Education DEI Committee (Dr. Reisinger-Kindle)
Undergraduate Medical Education DEI Committee Dr. Reisinger-Kindle
OB/Gyn Research Committee (Dr. Dhanraj)

Committee membership/officer [indicate if committee chair]

Wright State University
Institutional Review Board (IRB) Committee Member, (Dr. D’Amato)
Research Committee, Office of Research Affairs (Dr. Maxwell)

Wright State Physicians
Medical Director WSP OB/Gyn (Dr. D’Amato)

Premier Health Partners
Medical Student Documentation Task Force (Dr. Barhan)
Obstetric Safety Committee (Dr. McKenna)
Women’s Health Institute OB/Gyn Service Line (Dr. D’Amato)

Miami Valley Hospital
Vice Chair, MVH Department of OB/GYN (Dr. Towers)
Perinatal Morbidity and Mortality Committee (Drs. Barhan, Duke, Massengill, McKenna, Nahhas)
Medical Staff Quality Committee (MSQC) (Dr. Barhan)
Department of Surgical Services Committee (DOSS) (Dr. Towers)
Member, Miami Valley Hospital Human Investigations Research Committee (HIRC) (Dr. Maxwell)
Medical Staff Quality Committee (Dr. Towers)
Berry Center Nursing Anti-Racism Research Committee (Dr. Reisinger-Kindle)

Wright Patterson Medical Center
Executive Committee of the Medical Staff (ECOMS) 88th, MDG (Dr. Massengill)
Perinatal Safety Council (Dr. Massengill – Co-Chair)
Pharmacy and Therapeutics Committee (Dr. Nagy)
Antimicrobial Stewardship Committee (Dr. Nagy)
Cancer Liaison physician for the Commission on Cancer (Dr. Ore)
Chair of the Tissue and Transfusion Committee (Dr. Ore)
COVID Clinical Team Leadership (Dr. Massengill)

Five Rivers Health Centers
Site Medical Director - Five Rivers Health Centers Center for Women’s Health (Dr. Reisinger-Kindle)
Quality Assurance Committee (Dr. Reisinger-Kindle)

State and Local
Governor’s Task Force on Reducing Disparities in Infant Mortality (Dr. Dhanraj)
Ohio State Medical Association Member (Dr. Barhan and Dr. Reisinger-Kindle)
Ohio State Medical Association Delegate (Dr. Reisinger-Kindle)
Ohio State Medical Association Reference Committee (Dr. Reisinger-Kindle)
Montgomery County Medical Society Member (Drs. Barhan and Dr. Reisinger-Kindle)
Ohio Osteopathic Association (Dr. D’Amato)
Dayton OB/Gyn Society (Drs. Barhan, D’Amato, Harris, Kindig, Massengill, Nagy, Nahhas, Nguyen, Ore)

National
American Society of Reproductive Medicine (Dr. Harris)
American Board of Obstetrics and Gynecology, Oral Board Examiner (Dr. Massengill)
American Association for Physician Leadership (Dr. Massengill)
American Urogynecologic Society (AUGS) (Drs. Miller, Towers)

Committee membership/officer [indicate if committee chair]

National
ACOG Committee on Continuing Medical Education (Dr. Massengill)
ACOG Armed Forces District Advisory Council (Dr. Massengill)
ACOG Armed Forces District Section Chair (Dr. Massengill)
AUGS Quality Improvement/Outcomes Research Network (Drs. Maxwell, Towers)

Other
DAGMEC Virginia Woods Resident Research Forum – Judge (Dr. Maxwell and Dr. Reisinger-Kindle)
OCPIIM Committee - Strategic Focus Area 1: Improving Health Equity, Addressing Social Determinants of Health and Eliminating Racism member (Dr. Maxwell)
Ohio Collaborative to Prevent Infant Mortality (Drs. Maxwell and McKenna)
Member and Physician Team Lead, Montgomery County Infant Mortality Coalition (Dr. McKenna)
Obstetrical Team Physician Lead, Ohio Perinatal Quality Collaborative, Miami Valley Hospital, Dayton OH (Dr. McKenna)
Expert Reviewer for Obstetrics and Gynecology, Air Force Malpractice Review Board (Dr. Massengill)
“NAACP Dayton Chapter Health Equity Committee (Dr. McKenna and Dr. Reisinger-Kindle)
OB/GYN Consultant to the USAF/Surgeon General (Dr. Massengill)

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Patient Care Summary

Outpatient Clinics
Wright State Physicians Ob-Gyn (Drs. Barhan, D’Amato, Dhanraj, Duke, Harris, Kindig, Massengill, Reisinger-Kindle, Towers)

Five Rivers Health Centers – Center for Women’s Health (Drs. Barhan, D’Amato, Dhanraj, Duke, Karnitis, Kindig, Massengill, Miller, Reisinger-Kindle, Towers, Watson)

Women’s Medical Center (Dr. Reisinger-Kindle)

Hospital / Inpatient
Miami Valley Hospital (Drs. Barhan, D’Amato, Dhanraj, Duke, Harris, Kindig, Massengill, Miller, Nagy, Nahhas, Ore, Reisinger-Kindle, Towers, Watson)
Wright Patterson USAF Medical Center (Drs. Harris, Lo, Massengill, Nagy, Nguyen, Ore)

Kettering Medical Center - Gyn Only (Drs. Kindig, Massengill & Dr. Towers)

Dayton Children's Hospital, Gyn Only (Dr. D’Amato)

Lima Memorial Hospital (Dr. Kindig)

Mercy Health-St. Rita’s Medical Center (Dr. Kindig)

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Honors and awards [Faculty or staff]

Council on Resident Education in Obstetrics and Gynecology (CREOG) National Faculty Teaching Award (Dr. Reisinger-Kindle)

APGO Award (Dr. Kindig)

Clinical Faculty Award (Dr. Amy Brown)

Physician Role Model Award (Dr. Massengill)

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Hosted events [CME, etc.]

May 2021 Resident Research Day

Judges

Andrea Shields, MD Associate Professor, Department of Obstetrics & Gynecology, Baylor College of Medicine

Amy Brown, MD, FACOG, Lieutenant Colonel, MC, USAF, Flight Commander, OB/GYN Services, Assistant Professor, Wright Patterson Air Force Base

Amy Harris, Lieutenant Colonel, MC, USAF, Reproductive Endocrinology & Infertility, Assistant Professor, Wright Patterson Air Force Base
Marilyn Kindig, MD Clerkship Director Assistant Professor, Wright State University Boonshoft School of Medicine,

Rose Maxwell, PhD Research Director, Wright State University Boonshoft School of Medicine

2021 Research Day Presenters

May 2021 Resident Research Day

Zachary Candela, DO, R3 ((Wiegand) - Postpartum Management of Gestational Hypertensive Disorders Using Furosemide: A Randomized Controlled Trial

Joseph Hancox, MD, R3 ((Kindig) - OB/GYN Clerkship Improvement by Adding Obstetric Simulation

Kelsey Harman, MD, R3 (Maxwell) - A Close-Up Examination of Infant Mortality in Trotwood, Ohio

Adam Langer, MD, R3 (Towers) - A Randomized Trial of Vaginal Prep Solutions to Reduce Bacterial Colony Counts in Patients Having a Vaginal Surgery

Lindsay Parrish, MD, R3 (Maxwell) - Outcomes of Delayed Pushing in Both Nulliparous and Multiparous Populations

Ashley Reid, MD, R3 (Towers) - Objective Assessment of Bladder Rupture Pressures in Explanted Cadaveric Bladders and Impact on Resultant Compliance

Other information

[Other information that represents your department’s contribution to the academic mission of the Boonshoft School of Medicine.]

**MMI**
Department annually hosts 24 formal hospital-wide Ob/Gyn Morbidity & Mortality reviews.

**Strip Review**
Department annually hosts 12 formal Fetal Monitoring Strip reviews which provide fetal monitoring CME & meet local hospital requirements for obstetric credentialing.

Health Equity M&M, two happened second half of the year, they are quarterly.