



## **Department of OB/GYN**

### **Annual Report:**

July 1, 2022 – June 30, 2023

**David N. Dhanraj, M.D., MBA, FACOG, CPE**

Chair and Associate Professor

# 1

## Statement from the Chair

The OB/Gyn department continues to grow and thrive despite ongoing recruitment concerns and unprecedented political turbulence profoundly affecting patient care. Also challenging was sustained drop in the region's birth rates adversely impacting department finances; we significantly mitigated this through development of new partnerships, renegotiated contracts.

Since our residency program became fully ACGME accredited 2 years ago, our program leadership team, led by Dr. Geoffrey Towers, honed an environment promoting ACGME compliance, wellness, and academic rigor. Our graduates represent us well; they are highly recruited and leave us prepared to practice and operate on day one. We recruit, arguably, the most qualified and diverse classes in the history of the residency program.

Our faculty practice, *Wright State Physicians Obstetrics and Gynecology*, provides some of the highest quality clinical care in the community. Our practice has the most experienced staff in the corporation with lowest turnover and highest patient satisfaction scores. We are actively recruiting two generalists and a Urogyn physician to replace Dr. Tam who has unfortunately decided to relocate to California to be nearer to family. We are strengthening the partnership with Premier Health and their new leadership to improve alignment between our practice and the health system where we practice almost exclusively.

The clerkship continues to flourish under the leadership of Dr. Sheela Barhan who graciously agreed to resume the Clerkship Director role after Dr. Marilyn Kindig stepped down in May to work part-time so she could better support the needs of several members of her family. Dr. Barhan has significant experience in this role which allows us to serve the department and students well. We have involved several students in research projects and have electives to develop research and teaching skills prior to residency. We matched 9 student applicants in OB/GYN residencies. At the time of this writing, 10 students plan to apply to OB/GYN residencies this fall!

We are fostering and growing our relationship with Dayton Children's Hospital (DCH). Our WSP Medical Director, Dr. Josette D'Amato, continues to provide care at their Adolescent/Young Adult (AYA) Clinic and due to community needs, I began seeing patients there this past academic year too. We host pediatric and family medicine residents who rotate with us and hope to create opportunities for our OB/GYN residents and medical students to rotate as well. We are working with the DCH Psychiatry Department, to partner to allow pregnant adolescents admission to the inpatient child psychiatry unit.

Our department remains an important resource to BSoM and the community in the Diversity/Equity/Inclusion space. Dr. Keith Reisinger-Kindle is an active anti-racism researcher involving residents and students in multiple projects, several submitted for publication. He provides BSoM faculty and staff *Anti-racism Dialogue Training* and leads work reducing disparities in our community.

Dr. Rose Maxwell, Department Research Director, helped me to establish enhanced research and scholarly activity goals. Under her leadership, we are meeting goals for submitted publications, initiating new studies and completing projects. She has been instrumental in setting the foundation for the GRC/MedTapp QI Hub grant which began in Oct 2022 (PI: Dr. Dhanraj) and the Genentech Innovation in STEM Intergroup Dialogue in Medicine grant (PI: Dr. Erica Taylor / Sub-I: Dr. Reisinger-Kindle) which began in Jan 2023. Her team managed several industry trials acquiring much-needed department revenue. She ensures our partnership with Dr. Thomas Brown runs smoothly as we collaborate to advance the study of preeclampsia at BSoM.

Our relationship with WPAFB remains strong providing us subspecialists otherwise difficult to recruit and support at our school and community. Since the base is also having difficulty staffing their labor & delivery unit, their generalists (and a few sub-specialists) are coming to Miami Valley to treat their patients, maintain their skills and assist us at the same time. This summer we are welcoming new base faculty dedicated to both clinical training and formal didactics for our learners. We were given notice earlier in the year that the USAF was considering removing residency training spots around the country

and we were under consideration for losing a supported position. We were recently informed that we would retain all three military spots for the upcoming recruitment class. We have, however, opened discussions with Premier Health about supporting a fourth civilian residency slot if the military were to remove a position. It is critical for both operational and educational reasons for us to maintain our complement of six residents per year and therefore we will continue to vociferously advocate for this to both civilian and military leadership in the upcoming year.

The political climate changed abruptly with the Supreme Court's Dobbs decision leaving both patient care and medical education uncertainties. We are offering ACGME mandated family planning training, requiring more resourcefulness. We advocate for our patients and learners and provide the best care we can under the circumstances although this is complicated and difficult at times. Members of the BSoM OB/GYN department are committed to being the best educators, clinicians, innovators, and advocates for patients and students regardless of the challenges we face.

# 2

## Programs/Divisions

<b>Name of Division or Program</b>	<b>Director</b>	<b>Dates</b>
<b>Name of Division or Program</b>	<b>Members</b>	<b>Dates</b>
<b>General OB/GYN and Minimally Invasive Gynecologic Surgery</b>	Dr. David Dhanraj	2020-pres
	Dr. Ngozi Anachebe	2021-pres
	Dr. Sheela Barhan	1996-pres
	Dr. Amy Brown	2019-pres
	Dr. Conner Blackwell	2022-pres
	Dr. Josette D'Amato	2012-pres
	Dr. Janice Duke	2000-pres
	Dr. Katherine Hanel	2023-pres
	Dr. Marilyn Kindig	2017-pres
	Dr. Michelle Lewis	2023-pres
	Dr. Jason Massengill	2013-pres
	Dr. Debra Miller	1992-pres
	Dr. Kelly Nagy	2017-pres
	Dr. Vivina Napier	2021-pres
Dr. Keith Reisinger-Kindle	2020-pres	
Dr. Tiffanie Tam	2021-pres	
Dr. Geoffrey Towers	2012-pres	
<b>Gynecologic Oncology</b>	Dr. William Nahhas (Dir)	1983-pres
	Dr. McKayla Riggs	2022-pres
	Dr. Thomas Reid	2018-pres
<b>Maternal Fetal Medicine</b>	Dr. Chris Croom	2000-pres
	Dr. Melanie Glover	2010-pres
	Dr. David McKenna	1998-pres
	Dr. Jiri Sonok	2000-pres
	Dr. Samantha Wiegand	2016-pres

<b>Name of Division or Program</b>	<b>Director</b>	<b>Dates</b>
<b>Research</b>	Dr. Rose Maxwell (Dir)	2014-pres
<b>Reproductive Infertility and Endocrinology</b>	Dr. Meghan Ozcan	2022-pres
<b>Female Pelvic Medicine and Reconstructive Surgery</b>	Dr. Geoffrey Towers (Dir) Dr. Jason Massengill Dr. Debra Miller Dr. Tiffanie Tam Dr. Haile Wong	2004-pres 2012-pres 1992-pres 2021-pres 2023-pres

## 3 Fully Affiliated Faculty

<b>Name and Academic Position</b>	<b>Clinical Interests</b>	<b>Research Interests</b>
<b>Ngozi Anachebe, M.D.</b> Associate Professor	Normal and high-risk obstetrics Pharmacotherapeutics Menopausal care Contraceptive management Management of abnormal uterine bleeding Obesity counseling	Disparities in reproductive health outcomes Predictors of medical student success
<b>Sheela Barhan, M.D.</b> Associate Professor Clerkship Director 04-01-2023	Patient Education Breastfeeding Endometriosis Pain Management Menopause	Medical Education, Resident Women's Education
<b>Conner Blackwell, M.D.</b> Instructor	Minimally invasive Surgery Menopause High risk pregnancy	Process improvement, Pain control during OB and GYN procedures
<b>Amy Brown, M.D.</b> Assistant Professor	Minimally invasive Surgery	
<b>Josette D'Amato, D.O.</b> Assistant Professor WSP OB/Gyn Medical Director	Low/high risk pregnancy, Adolescent gynecology, Minimally Invasive Surgery (MIS)/hysterectomy, Endometrial ablation, In Office Procedures, Contraception, Menopause	Endometriosis and Contraception Office Based Research

Name and Academic Position	Clinical Interests	Research Interests
<b>David Dhanraj, M.D.</b> Associate Professor Chair	Low/High risk pregnancy, Vulvovaginal diseases Cervical disease Endometriosis International Medicine	Health Care disparities Preeclampsia International telemedicine/ quality improvement
<b>Janice Duke, M.D.</b> Associate Professor Emerita	Menopause, perimenopause, routine & high-risk OB	
<b>Katherine Hanel, M.D.</b> Instructor	Patient Education	
<b>Marilyn Kindig, D.O.</b> Assistant Professor Women's Health Clerkship Director	Substance abuse in pregnancy Robotic Surgery, Menopause	Medical Education Opiate Addiction
<b>Michelle Lewis, DO</b> Instructor	Vaginal surgery including vNOTES, in-office procedures, contraception	
<b>Jason Massengill, M.D.</b> Associate Professor Director of Medical Education WPAFB USAF Medical Center	Pelvic organ prolapse, urinary incontinence, fecal incontinence, pelvic reconstructive surgery	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
<b>Rose A. Maxwell, Ph.D. MBA</b> Associate Professor Director of Ob/Gyn Research		Infant mortality, Maternal health, Neonatal Abstinence Syndrome, Social influence, Pelvic pain
<b>Kelly Nagy, M.D.</b> Assistant Professor	Mood disorders in pregnancy, trauma informed care, menopausal care	Resident education, institution of formal resident wellness program, postpartum depression/follow-up, topical hemostatic agent use in benign gyn surgery
<b>William Nahhas, M.D.</b> Professor Emeritus	Gynecologic oncology, Gynecologic surgery	
<b>Vivina Napier, M.D.</b> Assistant Professor	Low/high risk pregnancy, Breastfeeding, In-Office Procedures, Ethics in OB/GYN	
<b>Meghan Ozcan, M.D.</b> Instructor	Ovarian reserve and ectopic pregnancies	
<b>Keith Reisinger-Kindle D.O., MPH, MS</b> Assistant Professor Associate Residency Program Director	Family Planning, Trans- Affirming Care	Quality Improvement Race-Based Healthcare Disparities Maternal Mortality Medical Education

Name and Academic Position	Clinical Interests	Research Interests
<b>McKayla Riggs, M.D.</b> Assistant Professor Residency Program Curricula Coordinator	Gynecologic Surgery, Palliative care, Precision Medicine	Precision Medicine, translational research in endometrial cancer, targeted therapeutics
<b>Tiffanie Tam, M.D.</b> Assistant Professor	Pelvic organ prolapse, urinary incontinence, pelvic reconstructive surgery	Prolapse Urinary Incontinence Procedure complications Surgical Quality
<b>Geoffrey Towers, M.D.</b> Associate Professor Residency Program Director	Urogynecology Pelvic pain Mesh complications	Prolapse Rectocele Surgical Preparations Procedure complications Surgical Quality
<b>Halei Wong, M.D.</b> <b>Assistant Professor</b>	Urogynecology Pelvic organ prolapse Urinary incontinence Pelvic floor disorders Sexual health Painful bladder syndrome	Quality Improvement Patient Safety Pelvic floor disorders Recurrent UTI

# 4 Teaching

## 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 Health 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:

### TEACHING

#### Undergraduate medical education [medical school]

##### Dr. Anachebe

Lecturer for OB/Gyn Clerkship Didactics (One lecture)

##### Dr. Barhan

Clerkship Director (April 1, 2023)

Director OB/Gyn Prep Course (MS 4)

Member of Clerkship Steering Committee

Precept 3rd Year Medical Student's Formal Case Presentations

Medical Student Advisor - for students pursuing residency training in Ob/Gyn, year 1-4

Lecturer for Clinical Doctoring course, MS3

Lecturer for OB/Gyn Clerkship Didactics (Six lectures)

Faculty advisor for OB/Gyn Interest Group

## TEACHING

### Undergraduate medical education [medical school]

#### **Dr. Blackwell**

Interim Wright-Patterson AFB OB/GYN clerkship director

#### **Dr. D'Amato**

One-on-One Outpatient Training

Precept 3<sup>rd</sup> Year Medical Student's Formal Case Presentations

#### **Dr. Dhanraj**

Precept 2<sup>nd</sup> Year Medical Student's Wright Q Case Based Learning Sessions

Precept 3<sup>rd</sup> Year Medical Student's "Cervical Dysplasia"

#### **Dr. Kindig**

Lecturer for OB/Gyn Clerkship Didactics (Two lectures)

Ob/Gyn Interest Group Faculty Mentor

Chair of Clerkship Steering Committee

Precept 3<sup>rd</sup> Year Medical Student's Formal Case Presentations

Developer and Primary Preceptor for Student OB Simulation

Developer and Primary Preceptor for OB/Gyn Clerkship TBL's

Developer and Precept 3<sup>rd</sup> Year Medical Student's Evidence Based Medicine Presentations

Medical Student Advisor - for students pursuing residency training in Ob/Gyn

Developed and Primary Preceptor for five Computer training modules for MS3

Supervised three national ACOG student presentations

Worked with six students who wrote papers and poster boards for publication this year

Developed and Primary Preceptor for Wine and Gyne- group for MS3 and MS4 applicants for OBGYN residency, virtual interviewing training

#### **Dr. Lewis**

Abnormal uterine bleeding

Pelvic pain disorders

Recurrent pregnancy loss

#### **Dr. Massengill**

Lecturer for OB/Gyn Clerkship Didactics (Six lectures)

Final presentations faculty for OB/Gyn Clerkship: 8 sessions with 4 students each (24 total hours)

WSU Medical Student IV faculty mentor for 3 students

WSU Medical Student II faculty research mentor for 1 student

Intern Bootcamp – 6 learners

Precept anatomy cadaver lab/suture techniques

#### **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**

Lecturer for OB/Gyn Clerkship Didactics (Four lectures)

MFM Representative to Faculty Meeting

Precept Ob/Gyn Clerkship TBL

## **TEACHING**

### **Undergraduate medical education** [medical school]

#### **Dr. Nahhas**

Lecture during Ob/Gyn Clerkship TBL

#### **Dr. Nagy**

Member of Clerkship Steering Committee  
Precept Ob/Gyn Clerkship TBL  
Medical student member  
Nominations Committee Member  
Bylaws Committee Member

#### **Dr. Napier**

Ob/Gyn Clerkship Lecturer

#### **Dr. Ozcan**

Lecturer for OB/Gyn Clerkship Didactics “Early Pregnancy Loss and Infertility” (Nine lectures)

#### **Dr. Reisinger-Kindle**

Gender and Medicine Course Instructor  
Quality Improvement Course Instructor  
Race in Medicine Course Instructor  
Family Planning, Elective Director  
Physical Exam Course  
Clerkship Steering Committee  
White Coats 4 Black Lives Faculty Mentor  
Medical Students 4 Choice Faculty Mentor

#### **Dr. Riggs**

Evening of Gynecologic Oncology for the OB/GYN Interest group

#### **Dr. Tam**

Lecturer for OB/Gyn Clerkship Didactics (Six lectures)  
Instructor for Surgical Simulation and Cadaveric Surgical Anatomy Lab

#### **Dr. Towers**

Precept Ob/Gyn Clerkship TBL  
Precept 3<sup>rd</sup> Year Medical Student’s Formal Case Presentations  
Ob/Gyn Career Night Participant

#### **Dr. Wong**

Menopause  
Cadaveric surgical anatomy lab  
OB/GYN career discussion

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

#### **Dr. Barhan**

“Breast Cancer” Lecture for Residents  
“Benign Breast Disease” Lecture for Residents  
“Prenatal Care” Lecture for Residents  
“Breast Cancer Screening” Lecture for Residents  
“Induction of Labor” Lecture for Residents  
Education Committee member



## **TEACHING**

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

#### **Dr. Barhan**

#### **Dr. Blackwell**

Monthly CREOG review lectures for residents  
"Obesity in Pregnancy" lecture for residents  
Clinical Competency Committee member  
Faculty advisor for PGY-2 class  
Ob/Gyn Quiz Discussion

#### **Dr. D'Amato**

"Abnormal Uterine Bleeding and Dysmenorrhea" lecture for Residents  
Mentor pediatric residents on adolescent rotation during her Gynecology Clinic at Dayton Children's Hospital  
Developed Scholastic Monthly Quizzes for Residency Remediation Program  
Surgeries for residents at Dayton Children's Hospital

#### **Dr. Dhanraj**

"Cervical Cancer Screen/Prevention" Lecture for Residents

#### **Dr. Hanel**

"HIV and Syphilis in Pregnancy and Gynecology" Lecture for Residents

#### **Dr. Kindig**

"Robotic Surgery and Fundamentals" lecture for Residents  
Surgery Preop Committee  
Chair of Clerkship Steering Committee  
Member Gyn Case Review  
Curriculum Committee

#### **Dr. Lewis**

"HSV" Lecture for Residents  
"STIs" lecture for Residents  
Ob/GYN biweekly quizzes

#### **Dr. Massengill**

"Vulvar Dermatoses" Lecture for Residents  
"Lacerations" Lecture for Residents  
"Vaginal Surgery Fundamentals" Lecture with Residents  
Faculty coordinator for Urogynecology rotation

#### **Dr. Massengill**

Instructor for surgical simulation and cadaveric surgical anatomy lab  
Intern Bootcamp Instructor  
Director of Medical Education – Wright Patterson AFB

#### **Dr. Maxwell**

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

## **TEACHING**

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

#### **Dr. McKenna**

“Antenatal Fetal Testing” lecture for Residents  
“Multifetal Gestations” lecture for Residents  
“Preterm Birth” lecture for Residents  
MFM Representative to Faculty Meeting  
Education Committee member  
Clinical Competency Committee member  
Residency Scholastic Remediation Program mentor

#### **Dr. Nagy**

“Pre-Contraception Health” lecture for Residents  
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  
Social Media Faculty Advisor

#### **Dr. Napier**

“Asthma/Pulmonary Disease” lecture for Residents  
“Physiologic Normal Labor” lecture for Residents  
“Contraception” Lecture for Residents

#### **Dr. Ozcan**

“REI Board Prep”  
“Mullerian Abnormalities” lecture for Residents  
“PGT” lecture for Residents  
Weekly CREOG sessions  
Cadaver Lab

#### **Dr. Reisinger-Kindle**

“Evidence Based Post-Partum Care” lecture for Residents  
“Inpatient Billing” lecture for Residents  
“Self-Managed Abortion” lecture for Residents  
“Financial Wellness” lecture for Residents  
“Budgeting” lecture for Residents  
“D & E” lecture for Residents  
“Ob/Gyn Advocacy” lecture for Residents  
Associate Residency Program Director  
Resident Education Committee member

#### **Dr. Riggs**

R3 Faculty Mentor  
Lecture on Endometrial Cancer/CREOG Review  
Lecture on Vulvar/Vaginal Cancers  
Lecture on Principles of Chemotherapy  
Cadaver Day  
Clinical Competency Committee Member  
Military Resident Selection Committee Member

## TEACHING

### Graduate medical education (residents, fellows)

#### Dr. Riggs

Civilian Resident Selection Committee Member  
Residency Curricula Coordinator  
Developed GYN/ONC Rotation Education Curriculum

#### Dr. Tam

“Recurrent UTI” lecture for Residents  
CREOG Prep for Residents

#### Dr. Towers

“Resiliency in Residency” lecture for Residents  
“Pelvic Anatomy: lecture for Residents  
“Surgery Fundamentals” lecture for Residents  
“Trauma in Pregnancy” lecture for Residents  
“Discussing Serious Illness”  
Residency Program Director  
Clinical Competency Committee Member  
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

#### Dr. Wong

Instructor for cadaveric surgical anatomy lab  
“Fecal Incontinence” lecture for residents  
“Urogyn Procedures in Office” lecture for residents  
“Urinary Incontinence” lecture for residents  
“Complex Gyn Cases” lecture for residents

### Continuing Medical Education [grand rounds, seminars]

The Department annually hosts approximately 09 Grand Rounds presentations: each PGY4 resident presents in addition to presentations from invited speakers. 2022-2023 presentations are:

July 13, 2022, Dr. Brandon Harvey, "Exploring Office-Based Surgery for the OB/GYN" **(Resident)**  
August 10, 2022, Dr. Marie Rosenberger, "All Bleeding Stops Eventually: How to Minimize and Manage Blood Loss in OB/Gyn" **(Resident)**  
September 28, 2022, Dr. Ned Williams, "Radiation in Obstetrics and Gynecology" **(Outside Speaker)**  
November 9, 2022, Dr. Meghan Dawson, "But We've Always Done It This Way" **(Resident)**  
January 11, 2023, Dr. Samantha Brenner, "Obstetric Pain Management for Women with Opioid Use Disorder" **(Resident Speaker)**  
February 28, 2023, Dr. Rachel Booth, "The Birds and the Bees: An Update on Sexual Health in the US" **(Resident)**  
April 12, 2023, Dr. Cooper Trost, "Thinking Outside the Box in Minimally Invasive GYN Surgery" **(Resident Speaker)**  
May 24, 2023, Dr. Daniel Gruber, "You don't have to be a Magician Physician to Decommission and Transition to Civilian Conditions" **(Outside Speaker)**

# 5 Scholarly Activity

## FUNDED GRANTS

### Clinical Trials

**Barhan (PI) - Kindig, D'Amato, Dhanraj, Reisinger-Kindle** (Sub-I) Iterum Therapeutics - IT001-310, A prospective, Phase 3, randomized, multi-center, double-blind study of the efficacy, tolerability, and safety of oral sulopenem etzadroxil/probenecid versus oral amoxicillin/clavulanate for treatment of uncomplicated urinary tract infections (UTI) in adult women (Active) (\$131,731)

**D'Amato (PI) – Kindig**, Talbot (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).

**D'Amato (PI) – Kindig, Dhanraj, 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)

**Dhanraj (PI) – Kindig, Barhan, D'Amato, Reisinger-Kindle** (Sub-Is) RallyBio (IPA2002). A Prospective, Natural History Study to Assess the Occurrence of HPA-1a Alloimmunization in Women Identified at Higher Risk for Fetal and Neonatal Alloimmune Thrombocytopenia (FNAIT) (Active) (\$353,260)

**Dhanraj (PI) – Kindig, Gordnier** (Sub-I) MedTAPP Ohio Colleges of Medicine Quality Improvement Hub (Active, 2022-2023) (\$375,893)

**Reisinger-Kindle (PI) – Ohio Department of Medicaid Regional QI Collaborative** (2022-2025), \$393,475.

**Reisinger-Kindle (PI) – Wright State University Medical Student Research Grant** (2022) \$1500. Anti-Racism/Abortion Stigma Research Project.

**Towers (PI) - Tam** (Sub-I) Medtronic (MDT 20061) Evaluation of Implantable Tibial Neuromodulation (TITAN 2) Pivotal Study (Active) (\$50,100)

**Towers (PI) – Tam, Massengill** (Sub-Is) AbbVie M21-459 A Multicenter, Randomized, Double-blind, Placebo-controlled, Parallel Arm Study to Assess the Safety and Efficacy of a Single Treatment of BOTOX®, Followed by an Optional Open-Label Treatment with BOTOX®, in Female Subjects with Interstitial Cystitis/Bladder Pain Syndrome (IC/BPS) (Active) (\$344,917)

Taylor (PI) – **Reisinger-Kindle** (Sub-I) Genentech Innovation Grant: Diversity, Equity and Inclusion in STEM: Intergroup Dialogue in Medicine (Active, 2023-2026) (\$743,769)

## PUBLICATIONS

### Papers in refereed journals

**Blackwell C; McLeish S; Iglesias D; Armbruster S.** Dysgerminoma Masquerading as Gestational Trophoblastic Neoplasia. Case Reports in Obstetrics and Gynecology, vol 2023, Article ID 1901853, 2023. <https://doi.org/10.1155/2023/1901858>.

## PUBLICATIONS

### Papers in refereed journals

Harman K; Reisinger-Kindle KM; **Maxwell, RA**. A Close-up Examination of Racial Disparities in Infant and Maternal Outcomes in Montgomery County, Ohio. *Ohio Journal of Public Health*, 5(2) Feb 2023.

Mallicoate BC; Herstine BAS; Kelly EM, Koechley HE; DeSouza JA; Anas SA; Maxwell RA; **Reisinger-Kindle KM**. A Review of Ob/Gyn, Internal Medicine, Family Medicine, and Pediatrics Residency Program Websites for Diversity, Equity, and Inclusion Elements. *JGME*, 2023 Jun 15(3):316-321. PMID: 37363686.

**Maxwell RA**; Reisinger-Kindle KM; Rackett TM; Yaklic JL; Czerwinski SA; Lee M. Perceived Quality of Sleep Across the Menopausal Transition: A Retrospective Cohort Study. *Health Sci Rep*. 2023; e1250. PMID: 37283881.

McKenna M; McKenna D; Zhou M; **Sonek J**; Wiegand S. Prediction of Neonatal Growth Restriction in Fetuses with Gastroschisis by Early Third Trimester Ultrasonography Utilizing Contemporary Birth Weight Percentiles. *J Ultrasound Med*. 2023 May 42(5):997-1005 (epub 2022 Sep 30). PMID: 36177800.

**Ozcan M**; Cruz L; Woodman M; Gundogan F; Grive K. Fetal Ovarian Reserve: The Dynamic Changes in Ubiquitin C-Terminal Hydrolase L1. *Reproductive Sciences*. June 2023.

**Ozcan M**; Snegovskikh V; Adamson G; Oocyte and Embryo Cryopreservation before Gonadotoxic Treatments: Principles of Safe Ovarian Stimulation, A Systematic Review. *Women's Health*. Feb 2022.

Peebles AF, Mouch A, Maxwell R, Ruby T, **Kindig MJ**. Long-Acting Bupivacaine for Pain Control after Cesarean Birth. *Nurs Women's Health*. 2023 Jun 26:S1751-4851(23)00124-1 Online ahead of print. PMID: 37385592.

Reddy S; Haidar Z; Downing C; **Sonek J**; McKenna D. A Pragmatic Evaluation of the Implementation and Acceptance of a Universal Second Trimester Cervical Length Screening Program in an Un-Selected Population. *Arch Gynecol Obstet*. 2023 Jan 25. PMID: 36697853.

Schaefer EC, McKenna DS, **Sonek JD**. First Trimester Identification of Fetal Sex by Ultrasound. *Arch Gynecol Obstet*. 2023 May 3 Online ahead of print. PMID: 37138118.

Spingler T; **Sonek J**; Hoopmann M; Prodan N; Abele H; Kagan KO. Complication Rate After Termination of Pregnancy Due to Fetal Defects. *Ultrasound Obstet Gynecol*. 2023 Jan 7. PMID: 36609996.

Woodman M; **Ozcan M**; Gura M; De La Cruz P; Gadson A; Grive K. The Requirement of Ubiquitin C-Terminal Hydrolase L1 in Mouse Ovarian Development and Fertility. *Biology of Reproduction*. Aug 2022.

Zoorob D, Tsolakian I, Shuffle E, Perring P, **Maxwell R**. Addition of Transversus Abdominis Pain Block to Conventional Pain Regimens in Robotic Sacrocolpopexy Procedures: A Pilot Randomized Controlled Trial (SACROTAP): *Urogynecology*. *Urogynecology*, 29(2): 139-142. PMID: 36735426.

### Book Chapter Publication:

**Massengill J**, Morocco K, Lutgendorf M. Emergency War Surgery (6<sup>th</sup> revision) Chapter 19: Gynecological Trauma and Emergencies. The Borden Institute, US Army Medical Department, Walter Reed National Military Medical Center, Bethesda, Maryland (in press).

## Significant Presentations

**Anachebe, Ngozi.** More Diversity in Admissions Potentially Means More Vulnerable Students — How Do We Support Them? How Best to Support Applicants from Diverse Backgrounds and Ensure that They not Only Succeed, but Also Thrive in Your Medical School. Table Host, focused discussion, Association of American Medical Colleges' 2022 Learn Serve Lead Annual Meeting, Nashville, TN, 11/12/2022.

**Anachebe, Ngozi** Ten Years of Learning with the MCAT Validity Committee: Findings, Insights, and Recommendations' video presentation Association of American Medical Colleges' 2022 Learn Serve Lead Annual Meeting, Nashville, TN, 11/13/2022.  
[https://vimeo.com/794209192?utm\\_source=sfmc&utm\\_medium=email&utm\\_campaign=mcatsights&utm\\_content=newsletter](https://vimeo.com/794209192?utm_source=sfmc&utm_medium=email&utm_campaign=mcatsights&utm_content=newsletter)

**Anachebe, Ngozi** So, You Want to Go to Medical School? Grady Health System (Atlanta, GA) Teen Experience and Leadership Program (TELP), June 21, 2023.

**Anachebe, Ngozi.** Precepting Residents Effectively, Soin Family Medicine Residency Program, Beaver creek, OH, 08/16/2022.

Bhatti S, Jaworski H, Koechley H, **Reisinger-Kindle K.** A Retrospective Analysis of Preeclampsia Readmission Risk Factors. Poster presented at DAGMEC May 2023.

Brenner S, **Reisinger-Kindle R.** Patient Focus Groups as a Catalyst for Anti-Racism Research and Quality Improvement in an Urban Academic OB/GYN Clinic. Oral presentation at AFD 2022 Armed Forces Annual District Meeting, Westin Lake Las Vegas, NV, Oct 2023.

Daram N, **Ozcan M.** Donor screening: Level of Sensitivity in Karyotype with GTG Banding vs PGT-A with NGS. Midwest Reproductive Symposium international, Chicago, IL, June 2023.

Dawson M, **Reisinger-Kindle K.** Patient Perspectives of Reason for Cesarean Section as Acquired Through Postpartum Interviews: A Pilot Study. Oral presentation at AFD 2022 Armed Forces Annual District Meeting, Westin Lake Las Vegas, NV, Oct 2023.

Dawson, Meghan and **Reisinger-Kindle K.** Teach-Back Method as a Way to Optimize Post-Cesarean Counseling: A Randomized Control Trial Pilot. ACOG Armed Forces District Annual Meeting, Las Vegas, Nevada, 2022.

Fletcher K; Ore R; O'Shea KM; Langer AJ; **Maxwell RA.** Pelvic Splenosis Recovered During Hysterectomy 45 Years Post Traumatic Splenectomy: A Case Report. Poster presented at AFD 2022 Armed Forces Annual District Meeting, Westin Lake Las Vegas, NV, Oct 2022.

Garg E, **Reisinger-Kindle K.** Racial Bias and Abortion Stigma: Assessing the Association of the Stigmatizing, Attitudes, Beliefs, and Actions Scale (SABAS) and the Racial Implicit Association Test (IAT) in Medical Learners. Poster presented at WSU BSOM Research Symposium, Dayton OH, Apr 13, 2023.

Gauthier B; Saeed Z; Mathess MJ; **Kindig M;** Maxwell R. Evidence-Based Medicine in the Ob-Gyn Clerkship: A Novel Student Project. Poster presented at WSU BSOM Research Symposium, Dayton OH, Apr 13, 2023.

Harvey B, Reisinger-Kindle K, **Maxwell R.** Utilizing Focus Groups to Identify Perceived Barriers to Breastfeeding among Black-Identifying Women for Intervention Developments: An Anti-Racist and Patient-Centered Approach. Oral presentation at AFD 2022 Armed Forces Annual District Meeting, Westin Lake Las Vegas, NV, Oct 2022.

## Significant Presentations

Hodges F, Hughes C, Paton S, Crawford T, Dhanraj D, **Reisinger-Kindle K**. Application of the Healthy Migrant Theory to Maternal Morbidity and Mortality Data in Ohio. Poster presented at DAGMEC May 2023.

Hugue B; Harvey B; Huber S; Tipton T; **Maxwell R**, Reisinger-Kindle K. From Listening to Action: Improving Breastfeeding among Black-Identifying Women in Dayton, Ohio. Poster presented at WSU BSOM Research Symposium, Dayton OH, Apr 13, 2023.

Hugue B, **Maxwell R**. From Listening to Action: Improving Breastfeeding among Black-Identifying Women in Dayton, Ohio. Poster presented at 59th Annual Medical Education Conference - SNMA Wilburt C Jordan Research Forum, Hartford CT, April 2023.

Johnson-Gonzales CB; Chandniramani C; Linkous B; Rackett T; Nolan K; Stone E; Maxwell R; **Dhanraj D**; Brown TL. Upregulation in Placental Hypoxia-Inducible Factor 1 (HIF-1a) in Preeclampsia. Poster presented at WSU BSOM Research Symposium Apr 13, 2023.

Langer, AJ, Saeed Z, Barrett E, Maxwell R, Dhanraj D, **Towers GD**, Agudu EA. Vaginal Calculus Formation on Exposed Mid-Urethral Sling Mesh: Case Report. Poster presented at AFD 2022 Armed Forces Annual District Meeting, Westin Lake Las Vegas, NV.

Lanier A; Perry D; Slyby J; Peebles A; **Kindig M**. Using Interactive Modules to Improve OB/GYN Clerkship. Poster presented at WSU BSOM Research Symposium, Dayton OH, Apr 13, 2023.

Manning S, Toofanny N, Schott I, Cheribin D, **Reisinger-Kindle K**. DASH: Demand Action Support Health. Poster presented at DAGMEC May 2023.

Manning, Sarah and **Reisinger-Kindle K**. Patient Activated Safety Huddles on Labor and Delivery to Improve Patient Trust: A QI Pilot. Dayton Area Graduate Medical Education Consortium Annual Research Meeting, 2023.

Perry DJ; Lanier AL; Slyby J; Peebles A; **Kindig M**. Advancing Learner Engagement and Retention with Student-Authored Multi-Media Interactive Modules. Poster presented at APGO-CREOG, Washington, Feb 2023.

Reisinger-Kindle K. Anti-Racism Initiatives in Graduate Medical Education." Ohio Collaborative on Perinatal and Infant Mortality Regional Conference, December 2022.

Reisinger-Kindle K. The Impacts and Consequences of Physician Advocacy in Clinical Practice and Research." ACOG District 1 Annual Meeting, Vermont, November 2022.

Reisinger-Kindle K. Abortion Provision Post-Dobbs. Population Connection Community Event, November 2022.

**Riggs MJ**, Darby JK. "US Cervical Cancer Screening Program Overview." Briefing presented virtually in conjunction with WGCDR Joleen Darby of the Pacific Air Forces to medical providers of Timor Leste in preparation to provide HPV vaccination nationally starting in 2023 through the WHO. Presentation on 9/5/2022.

Rosenberger M; Mickens T; Maxwell R; **Reisinger-Kindle K**. Intergroup Dialogue as a Method to Improve Social Identity Development and Anti-Racism Understanding in Graduate Medical Education. Poster presented at ACGME Annual Meeting Feb 2023, Nashville TN.

Saeed Z; Mathess MJ; **Kindig M**; Towers G; Maxwell R. Evidence-Based Medicine in the Ob-Gyn Clerkship: A Novel Student Project. Poster presented at APGO-CREOG, Washington DC, Feb 2023.

## Significant Presentations

Saeed A; **Kindig M**; Towers G. Implementing a Novel Student-Led Review Session for Clerkship Final Exam Preparation. Poster presented at APGO-CREOG, Washington DC, Feb 2023.

Saeed Z; Saeed A; **Kindig M**; Towers G. Implementing a Novel Student-Led Review Session for Clerkship Final Exam Preparation. Poster presented at WSU BSOM Research Symposium, Dayton OH Apr 13, 2023.

Saelens JR, Runyan J, **Reisinger-Kindle K**. Billing in OB/GYN Inpatient Care. Poster presented at DAGMEC May 2023.

Younglove S, Lanier AL, **Reisinger-Kindle K**. Supracervical Hysterectomy vs Total Hysterectomy Following Cesarean Section. Poster presented at DAGMEC May 2023.

## Consultantships

### Dr. Maxwell

Evaluator, Five Rivers Health Centers Healthy Start HRSA grant (2019-present) (\$15,000)

## Editorial Boards:

### Dr. Ozcan

**Journal of Minimally Invasive Gynecology**

## Publication Reviewer:

### Dr. Massengill

Reviewer, Medical Surveillance Monthly Report (MSMR), Armed Forces Health Surveillance Branch (AFHSB)

Reviewer, Obstetrics & Gynecology

Reviewer, Female Pelvic Medicine & Reconstructive Surgery

### Dr. Maxwell

Reviewer, Austin Gynecology Case Reports

Reviewer, Academic Medicine

### Dr. McKenna

Reviewer, American Journal of Obstetrics and Gynecology.

Reviewer, Obstetrics and Gynecology.

Reviewer, Journal of Reproductive Medicine.

Reviewer, Gynecologic and Obstetric Investigation

### Dr. Ozcan

Reviewer, American Journal of Obstetrics and Gynecology.

Reviewer, Journal of Minimally Invasive Gynecology

### Dr. Reisinger-Kindle

Editorial Board Member: Health Science Reports

Reviewer, Archives of Gynecology and Obstetrics

Reviewer, Journal of Women's Health

Reviewer: Obstetrics and Gynecology



## **Publication Reviewer:**

### **Dr. Reisinger-Kindle**

Reviewer: Social Science and Medicine  
Reviewer: Health Science Reports  
Reviewer: Proceedings in Obstetrics and Gynecology

## **Abstract Reviewer:**

### **Dr. McKenna**

Society for Maternal Fetal Medicine Annual Meeting.  
Reviewer: Health Science Reports  
Reviewer: Proceedings in Obstetrics and Gynecology

### **Dr. Towers**

Reviewer, Obstetrics and Gynecology  
Reviewer, American Journal of Obstetrics and Gynecology

### **Dr. Reisinger-Kindle**

CREOG Annual Meeting, Oral and Poster Abstracts

# 6 Summary of Service Activities

## **Committee membership/officer** [indicate if committee chair]

### **Wright State University Boonshoft School of Medicine**

Clinical Research Track, Medical Student Scholarly Projects Committee (Dr. Maxwell & Dr. Kindig)  
Curriculum Committee (Dr. Kindig)  
DAGMEC Grant Program -Chair (Dr. Maxwell)  
Dean's Cabinet (Dr. Dhanraj)  
Diversity/Equity/Inclusion Task Force, Co-Chair (Dr. Dhanraj and Dr. Reisinger-Kindle)  
Executive Committee (Dr. Massengill and Dr. Dhanraj)  
Faculty Curriculum Committee (Dr. Massengill)  
Faculty Promotions and Awards Committee (Dr. Massengill)  
Family Medicine Chair Search (Dr. Reisinger-Kindle)  
Foundations Course Curriculum Review, DEI Consultant (Dr. Reisinger-Kindle)  
Graduate Medical Education DEI Committee (Dr. Reisinger-Kindle)  
Graduate Medical Education Committee (GMEC) (Dr. Massengill)  
LCME Steering Committee – hand selected by Dean for inclusion (Dr. Massengill)  
Nominating Committee (Drs. Barhan, Towers, and Nagy)  
OB/Gyn Career Advising (Dr. Barhan)  
OB/Gyn Clinical Competency Committee (Drs. Maxwell, McKenna, Nagy, Reisinger-Kindle, Towers)  
OB/Gyn Continuing Education Committee (Drs. Barhan and Towers)  
OB/Gyn Education Committee (Drs. Barhan, McKenna, Nagy, Reisinger-Kindle, Towers)  
OB/Gyn Faculty Actions Committee (Drs. Barhan-Chair)  
Physician Cultural Responsibility Anti-Racism Course Steering Committee (Dr. Reisinger-Kindle)  
Search Committee for WSU Associate Dean of GME (Dr. Dhanraj and Dr. Massengill)

## **Committee membership/officer** [indicate if committee chair]

### **Wright State University Boonshoft School of Medicine**

Strategic Planning Steering Committee (Dr. Dhanraj)  
Undergraduate Medical Education DEI Committee (Dr. Reisinger-Kindle)  
WSU/BSOM REDCap Administrator (Dr. Maxwell)

### **Wright State University**

CCC Committee (Drs. Dhanraj, Maxwell, McKenna, Nagy, Reisinger-Kindle, Towers and Wong)  
Faculty Anti-Racism/Social Justice Dialogue (Dr. Reisinger-Kindle)  
Family Medicine/CNM Collaboration (Dr. Reisinger-Kindle)  
Institutional Review Board (IRB) Vice Chair (Dr. D'Amato)  
Research Committee, Office of Research Affairs (Dr. Maxwell)  
Resident Anti-Racism/Social Justice Dialogue (Dr. Reisinger-Kindle)

### **Wright State Physicians**

Accounting Committee (Dr. Dhanraj)  
CMO (Dr. Dhanraj)  
Finance Committee (Dr. Dhanraj)  
Forvis (Dr. Dhanraj)  
Medical Director WSP OB/Gyn (Dr. D'Amato)  
Monthly Research Committee (Dr. Dhanraj)  
Monthly Chair/PD (Dr. Dhanraj)  
Physicians in Leadership (Dr. Dhanraj)  
Quality Council (Dr. Dhanraj and Dr. Reisinger-Kindle)  
Quality Program (Dr. Dhanraj)  
Research Advisory Committee (Dr. Dhanraj and Dr. Maxwell)

### **Premier Health Partners**

Birth Center Quality Committee (Dr. Reisinger-Kindle)  
Birth Outcomes Committee (Dr. Reisinger-Kindle)  
Obstetric Safety Committee (Dr. McKenna)  
Team Birth Task Force (Dr. Reisinger-Kindle)

### **Miami Valley Hospital**

Accreta Committee (Dr. Dhanraj)  
Berry Center Nursing Anti-Racism Research Committee (Dr. Reisinger-Kindle)  
CSI: Women's Services (Dr. Dhanraj)  
Department of Surgical Services Committee (DOSS) (Dr. Towers)  
Department of OB/GYN, Vice Chair (Dr. Towers)  
Human Investigations Research Committee (HIRC) (Dr. Maxwell)  
Maternal Safety (Dr. Dhanraj)  
Medical Staff Quality Committee (MSQC) (Dr. Barhan and Dr. Towers)  
Obstetrics Safety Committee (Dr. Dhanraj)  
OB/Gyn Department (all faculty)  
Perinatal Morbidity and Mortality Committee (Drs. Barhan, McKenna, Nahhas)  
Perinatal Quality Collaborative, Obstetrical Team Physician Lead (Dr. McKenna)

### **Wright Patterson Medical Center**

Executive Committee (Drs. Massengill, Ozcan, Riggs)  
Executive Committee of the Medical Staff (ECOMS) 88<sup>th</sup>, MDG (Dr. Massengill)  
Executive Staff Committee (Dr. Massengill)  
Pharmacy and Therapeutics Committee (Dr. Nagy)

## **Committee membership/officer** [indicate if committee chair]

### **Wright Patterson Medical Center**

Professional Education Committee (Dr. Massengill)  
Radiation Safety Committee (Dr. Massengill)  
Cancer Committee, Chair (Dr. Riggs)  
Dysplasia Clinic Director (Dr. Riggs)

### **Five Rivers Health Centers**

Clinical Risk Management Committee (Dr. Reisinger-Kindle)  
High Risk Clinic Committee (Dr. Dhanraj)  
Interprofessional Maternity Care Case Committee (Dr. Dhanraj)  
Quality Assurance Committee (Dr. Reisinger-Kindle)  
Site Medical Director - Five Rivers Health Centers Center for Women's Health (Dr. Reisinger-Kindle)

### **State and Local**

Dayton Academy of Osteopathic Medicine (Dr. D'Amato)  
Dayton OB/Gyn Society (Drs. Barhan, D'Amato, Kindig, Massengill, Nagy, Nahhas)  
Dayton Clinical Oncology Program (DCOP) Cancer Committee (Dr. Riggs)  
FIMR CRT Committee (Dr. Dhanraj)  
Governor's Task Force on Reducing Disparities in Infant Mortality (Dr. Dhanraj)  
Montgomery County Fetal/Infant Mortality Review Board (Dr. Dhanraj)  
Montgomery County Medical Society Member (Dr. Reisinger-Kindle)  
Montgomery County Medical Society Board of Directors (Dr. Reisinger-Kindle)  
Montgomery County Medical Society Finance (Dr. Reisinger-Kindle)  
Ohio Maternal Safety Quality Improvement Project (Dr. Dhanraj)  
Ohio Medicaid Comprehensive Maternal Care Clinical Advisory Group (Dr. Dhanraj)  
Ohio Osteopathic Association (Dr. D'Amato)  
Ohio State Medical Association Delegate (Dr. Reisinger-Kindle)  
Ohio State Medical Association Member (Dr. Barhan and Dr. Reisinger-Kindle)  
Ohio State Medical Association Reference Committee (Dr. Reisinger-Kindle)  
QI Hub Project Team (Dr. Dhanraj)  
Regional Quality Hub Initiative (Dr. Dhanraj)

### **National**

AAMC PREview content review: evaluating Association of American Medical College's PREView cases and answer options for fairness and appropriateness in the evaluation of medical school pre-professional competencies, August 2022. Subject Matter Expert. (Dr. Anachebe)  
AAPL Annual Meeting Planning Committee (Dr. Massengill)  
ABOG Certified Examiner (Boards), American Board of Obstetrics and Gynecology (Dr. Massengill)  
ACOG Armed Forces District Meeting Planning Committee (Dr. Massengill)  
ACOG Armed Forces District, Executive Committee (Dr. Massengill)  
ACOG Armed Forces District, Junior Fellow Advisor (Dr. Massengill)  
ACOG Armed Forces District Treasurer (Dr. Massengill)  
ACOG Committee on Continuing Medical Education (Dr. Massengill)  
ACOG District 1 District Advisory Council (Dr. Reisinger-Kindle)  
ACOG Donald F. Richardson Committee Member (Dr. Reisinger-Kindle)  
ACOG Nominations Committee (Dr. Massengill)  
ACOG (Drs. Barhan, Massengill, Nagy, Nahhas, Reisinger-Kindle, Towers)  
ACOG National Committee on Healthcare for Underserved Women (Dr. Reisinger-Kindle)  
ACOG National Obstetric Clinical Committee (Dr. Reisinger-Kindle)  
APGO-CREOG Member (Dr. Reisinger-Kindle)  
APGO American Professors of OBGYN (Dr. Kindig)  
AUGS Finance Committee Member (Towers)

## **Committee membership/officer** [indicate if committee chair]

### **National**

AUGS Publication Committee Member (Towers)  
AUGS Quality Improvement/Outcomes Research Network (Drs. Maxwell, Towers)  
AUGS Question Writing Committee Member (Towers)  
American College of Osteopathic Obstetricians and Gynecologists (ACCOG), (Dr. D'Amato & Dr. Kindig)  
American Medical Association (Dr. D'Amato)  
American Society of Addiction Medicine (Dr. Kindig)  
American Osteopathic Association (AOA), (Dr. D'Amato & Dr. Kindig)  
American Urogynecologic Society (AUGS) (Drs. Miller, Towers)  
Association of American Medical College's PREView Workshop, Washington, DC, (Dr. Anachebe)  
Association of Professors in Gynecology and Obstetrics (Dr. Reisinger-Kindle)  
Executive Leadership in Academic Medicine (ELAM), Applicant Reviewer (Dr. Anachebe)  
Liaison Committee on Medical Education (LCME) Survey Team Faculty Fellow, (Dr. Anachebe)  
North American Menopause Society (Dr. Barhan)  
Society of Academic Specialists in General Obstetrics and Gynecology (Dr. Reisinger-Kindle)  
Society of Gynecologic Oncology (SGO) (Dr. Riggs)

### **Other**

ACOG Armed Forces District Meeting, Mentorship Mix & Mingle Henderson, Nevada (Dr. Massengill)  
DAGMEC Virginia Woods Resident Research Forum – Judge (Drs. Maxwell, Dr. Reisinger-Kindle, Kindig)  
Faculty judge & mentor, DAGMEC (Dayton Area GME Consortium) Research Forum (Dr. Massengill)  
Heartbeat of Lima – Medical Director, Volunteer reading of Ultrasounds (Dr. Kindig)  
LGBTQ+ Health Alliance for Dayton (Dr. Reisinger-Kindle)  
Massachusetts General Hospital Ob/Gyn Department Grand Rounds (Dr. Reisinger-Kindle)  
Montgomery County Infant Mortality Coalition, Member and Physician Team Lead, (Dr. McKenna)  
Multi-Institutional Anti-Racism Research (Dr. Reisinger-Kindle)  
NAACP Dayton Chapter Health Equity Committee (Dr. McKenna and Dr. Reisinger-Kindle)  
National Capital Consortium, Invited lecturer, FPMRS Fellowship (Dr. Massengill)  
OB/GYN Consultant to the USAF/Surgeon General (Dr. Massengill)  
OB/Gyn Department Research Safety (Dr. Reisinger-Kindle)  
Ohio Collaborative to Prevent Infant Mortality (Drs. Maxwell and McKenna)  
Premier Health System Grand Rounds (Dr. Reisinger-Kindle)  
Richland Pregnancy Center, Hope Pregnancy Center – Volunteer reading of Ultrasound (Dr. Kindig)  
Wright State University Psychiatry Department Grand Rounds (Dr. Reisinger-Kindle)  
Wright State Physicians Community Wide Event (Dr. Reisinger-Kindle)

# 7

## **Patient Care Summary**

### **Outpatient Clinics**

Wright State Physicians Ob-Gyn (Drs. Anachabe, Barhan, D'Amato, Dhanraj, Duke, Kindig, Massengill, Reisinger-Kindle, Tam, Towers)

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

## Patient Care Summary

### Hospital / Inpatient

Miami Valley Hospital (Drs. Anachebe, Barhan, D'Amato, Dhanraj, Duke, Kindig, Massengill, Miller, Nagy, Nahhas, Reisinger-Kindle, Tam, Towers)

Wright Patterson USAF Medical Center (Drs. Massengill, Dr. Brown and Dr. Nagy)

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

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

Lima Memorial Hospital (Dr. Kindig)

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

Soin Medical Center (Dr. Massengill)

Equity Clinic (Dr. Reisinger-Kindle)



## Honors and awards [Faculty or staff]

### Faculty Awards: (presented at June 2023 Resident Graduation)

CREOG National Faculty Teaching Award (Dr. Barhan)  
Association of Professors of Gynecology & Obstetrics (APGO) *Excellence in Teaching Award* (Dr. Kindig)  
Clinical Faculty Resident Teaching Award (Dr. McKenna)  
Physician Role Model Award (Dr. Barhan)  
Recognition of Contributions to the Department (Dr. Kindig)

### Resident Awards: (presented at June 2023 Resident Graduation)

Phillip K. Champion Award (Dr. Stone)  
Phillip K. Champion Award (Honorable Mention) (Dr. Lundeberg, Dr. Daram, Dr. Kerns)  
John J. Halki Exemplary Physician Excellence Award (Dr. Rosenberger)  
William A. Nahhas Surgical Excellence Award (Dr. Trost)  
Dennis D. Barber Academic Achievement Award (Dr. Dawson)  
Administrative Chief Awards (Dr. Dawson and Dr. Rosenberger)  
AAGL Excellence in Minimally Invasive Gynecology Award (Dr. Mallicoat)  
Award for Excellence in Outpatient Care at Five Rivers Center for Women's Health (Dr. Harvey)  
Resident Research Day Presentation Award (Dr. Emily Stone)

### CREOG Top Score Awards:

R1 Recipient (Dr. Kerns)  
R2 Recipient (Dr. Salens and Dr. Vela)  
R3 Recipient (Dr. Mallicoat)  
R4 Recipient (Dr. Booth and Dr. Brenner)

**Class of 2023 Resident Graduates:**

**Rachel Booth, DO** – Oakcreek (Kettering Medical Center) (Kettering, OH)

**Samantha Brenner, MD** - Offutt AFB (NEB)

**Meghan Dawson, DO** – JB Andrews AFB (MD)

**Brandon Harvey, DO** – Nellis AFB, (NV)

**Marie Rosenberger, MD** – University of Kansas St. Francis (Topika, KS)

**Cooper Trost, DO** – Holy Cross OB/Gyn (Mesquite, TX)

Best in Dayton Best Docs 2022, Dayton Magazine (Dr. Dhanraj)

Healthcare Hero, Dayton Business Journal, (Dr. Dhanraj)

L. Tow Humanism in Medicine Award, The Gold Foundation Lifetime Gold Humanism H. S. Member  
(Dr. Reisinger-Kindle)

# 9

## Hosted events [CME, etc.]

### MAY 24, 2023 RESIDENT RESEARCH DAY – JUDGES

**Dan Gruber, MD, MS, FACOG, FPMRS**, Director, Female Pelvic Medicine and Reconstructive Pelvic Surgery - Sibley Memorial Hospital; Associate Professor, USU; Assistant Professor, Johns Hopkins Medicine

**Sheila Barhan, MD**, Associate Professor, Wright State University Boonshoft School of Medicine

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

### 2023 RESEARCH DAY PRESENTERS

**Elizabeth Barrett, MD, R3** (Reisinger-Kindle) “Patient and Provider Characteristics of Prolonged Management of Category 2 Fetal Heart Tracings”

**Fiona Hodges, DO, R3** (Reisinger-Kindle) “Application of the Healthy Migrant Theory to Maternal Morbidity and Mortality Data in Ohio”

**Benjamin Mallicoat, MD, R3** (Reisinger-Kindle) “A Review of Ob/Gyn, Internal Medicine, Family Medicine, and Pediatrics Residency Program Websites for Diversity, Equity, and Inclusion Elements”

**Kelly O’Shea, MD, R3** (Reisinger-Kindle) “Exam Room Time: A Prospective Study of Provider Racial Bias”

**Emily Stone, MD, R3** (Reisinger-Kindle) “Prevalence of HIF-1a in Human Placenta and Its Long-term Effects on Subsequent Pregnancy”

**Samantha Younglove, DO, R3** (Reisinger-Kindle) “Associate Outcomes After Hysterectomy at the Time of Cesarean Section: A Retrospective Chart Review”

Air Force GME and Allied Health Graduation – 350+ attendees (Dr. Massengill)

Air Force Dental Graduation – 100+ attendees (Dr. Massengill)

USUHS Faculty Development – 100+ attendees, 250+ hours of CME administered (Dr. Massengill)

# 10

## Other information

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

### **MMI**

The department annually hosts 24 formal hospital-wide Ob/Gyn Morbidity & Mortality reviews.

### **Strip Review**

The 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.

Emergencies in Clinical Obstetrics (ECO), ACOG – Teach roughly 20 members yearly (Dr. Massengill)  
Peer Support Trainer: Instruct 1-2 courses yearly for 20+ providers, WPMC (Dr. Massengill)