

CURRICULUM VITAE

Jason Carlisle Massengill, MD, FACOG, URPS, CPE

Colonel, United States Air Force, Medical Corps

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CURRENT POSITIONS

2021 - Pres Director of Medical Education (DME) and Designated Institutional Officer (DIO), 88th Medical Group, Wright-Patterson AFB, Ohio

As a core representative on the Executive Committee (C-Suite) of the 88th Medical Group (a USAF hospital), I utilize my physician expertise to effectively assist the Medical Director (CEO) with planning and administering medical services, developing policies and programs, and executing a hospital budget of \$141 million with over 2200 employees that serves 66,000 enrolled patients.

Within that position, my primary responsibility is to direct and oversee the military component (175 residents) of seven combined civilian/military Graduate Medical Education (GME) physician residency programs, liaison with the Wright State University Executive Committee and the Wright State University Boonshoft School of Medicine Graduate Medical Education Committee, as well as serve as the DIO for six Allied Health and Dental training programs at one of the nation's largest and most renowned military medical centers. I personally manage a \$1.5 million budget set aside for GME. I am additionally responsible for overseeing medical student education and integration from numerous universities, developing, and maintaining faculty development, and overseeing the equipment and facilities required for training. 0.8 FTE.

2021 - Pres Deputy Chief of the Medical Staff, 88th Medical Group, Wright-Patterson AFB, Ohio

I provide leadership and executive representation to numerous committees within the hospital and serve as the back-up Chief Medical Officer responsible for reporting patient safety events, quality items, credentialing, and other provider actions.

2013 - Pres Urogynecology and Reconstructive Pelvic Surgeon (URPS) and Gynecologic Surgeon and Obstetrician (GS&O) Attending Physician, Wright-Patterson USAF Medical Center, Wright-Patterson AFB, Ohio

I provide comprehensive inpatient and outpatient GS&O services as well as Urogynecology care and Advanced Reconstructive Surgery while continuously educating military/civilian residents as well as medical students assigned to WPAFB, USUHS, and Wright State University. 0.2 FTE

EDUCATION

Post-Graduate Medical Education

2019 - 2020 Certified Physician Executive (CPE) – American Association of Physician Leadership
In correspondence with virtual CAPSTONE (secondary to COVID)
Tampa, Florida

Graduate Medical Education

2010 - 2013 Fellowship, Urogynecology and Reconstructive Pelvic Surgery (URPS)
– formerly recognized as Female Pelvic Medicine and Reconstructive Surgery (FPMRS)
National Capital Consortium - National Institute of Health
Department of Obstetrics and Gynecology, Urogynecology Division
Walter Reed National Military Medical Center (WRNMMC)
Bethesda, Maryland

2003 - 2007 Internship/Residency, Obstetrics and Gynecology
Wright-Patterson Air Force Base/Wright State University (WPMC/WSU) Integrated
Residency
Dayton, Ohio

Graduate Education

2015 - 2019 USAF Air War College (via correspondence)
Master's degree equivalent in combined civilian/military leadership training
United States Air Force - Air University
Maxwell-Gunter Air Force Base, Alabama

2011 - 2012 USAF Air Command and Staff College (via correspondence)
Master's degree equivalent in joint military leadership training
United States Air Force -- Air University
Maxwell-Gunter Air Force Base, Alabama

Medical Education

1999 - 2003 Medical Doctorate
F. Edward Hebert School of Medicine,
Uniformed Services University of the Health Sciences (USUHS)
Bethesda, Maryland

Undergraduate

1995 - 1999 Bachelor of Science *with Distinction*, Major: Microbiology; Minor: Psychology
Indiana University
Bloomington, Indiana

ACADEMIC APPOINTMENTS

- 2019 - Pres Associate Professor of Obstetrics and Gynecology, BSOM, WSU, Dayton, Ohio
- 2016 - Pres Associate Professor of Gynecologic Surgery and Obstetrics (GS&O)
Uniformed Services University of the Health Sciences (USUHS), Bethesda, Maryland
- 2013 - 2019 Assistant Professor of Obstetrics and Gynecology
BSOM, WSU, Dayton, Ohio
- 2013 - 2014 Medical Student (MSIII/MSIV) Director
Wright-Patterson USAF Medical Center, Wright-Patterson AFB, Ohio
- 2013 - 2014 Assistant Medical Student Director (MSIII)
BSOM, WSU, Dayton, Ohio
- 2011 - 2016 Assistant Professor of Gynecologic Surgery and Obstetrics
USUHS, Bethesda, Maryland
- 2011 - 2017 Assistant Professor of Obstetrics and Gynecology
The George Washington University (GWU) School of Medicine and Health Sciences
Washington, DC

PRIOR PROFESSIONAL POSITIONS AND EXPERIENCE

- 2020 Perinatal Quality and Safety Site Visit, Misawa Air Base Hospital and Yokota Air Base Hospital, Japan
- 2018 - 2019 Operation New Horizons Deployment - SURGRETE Team Leader for Urogynecology mission
Guyana, South America. AF SOUTHCOM
- Over a 1-year planning phase, I advised AF SOUTHCOM, performed site visits, and planned the 3-week GYN component of Operations New Horizon. I then deployed and led the 16 surgical team members in a historical mission seeing over 50+ outpatients in 2 days and performed 39 surgeries for a total of 129 different procedures in a 9-day period--the most procedures done during a GYN SURGRETE in the last decade.
- 2016 - 2022 Gynecologic Surgery and Obstetrics (GS&O) Specialty Consultant to the USAF Surgeon General
- I was the specialty advisor and Senior Medical Expert for Obstetrics and Gynecology for all Air Force physicians/trainees (250+) to the USAF Surgeon General (AF/SG), AF Medical Readiness Agency (AFMRA), and the AF Personal Center (AFPC). I represented the specialty to multiple national committees/work groups, provided guidance and assignment allocation, presided as Joint Services GME selection board advisor for all residency and fellowship applications, wrote/edited/advised DoD-wide policies, performed standard of care reviews and advised the malpractice review board for standard of care determinations for all DoD beneficiaries (9.9 million patients, 12,000 deliveries/year).
- 2014 - 2021 Department Chief & Medical Director, OB/GYN Services, Wright-Patterson USAF Medical Center, Wright-Patterson AFB, Ohio

I directed the medical care, credentialing, and patient advocacy for a department of 71 personnel (40 providers, 31 support staff) charged with comprehensive GS&O services and subspecialties for 66,000 Tricare beneficiaries (patients) generating \$5.8 million equivalent private sector care per year. I worked alongside the Chief of the Medical Staff on numerous projects to improve Focused Professional Practice Evaluations (FPPE) and Ongoing Professional Practice Evaluations (OPPE).

2014 - 2016 Flight Commander, OB/GYN Services
88 SGC/SGCG, Wright-Patterson USAF Medical Center, Wright-Patterson AFB, Ohio

I led the military/administrative division for a department of 71 personnel (40 providers, 31 support staff) charged with comprehensive GS&O services and subspecialties for 66,000 Tricare beneficiaries (patients) generating \$5.8 million equivalent private sector care per year.

2014 Operation New Horizons Deployment - SURGRETE - Urogynecology mission
Belize, Central America. AF SOUTHCOM

2012 Operation New Horizons Deployment – SURGRETE - Urogynecology mission
Peru, South America. AF SOUTHCOM

2007 - 2010 Staff Physician, Obstetrics and Gynecology
Misawa Air Base Medical Center, 35th Medical Group/Surgical Operations Squadron
Misawa Air Base, Japan

1999 - Pres United States Air Force Officer, Medical Corps

STATE LICENSURE

2019 - 2020 Montana: Inactive – expired March
2013 - 2026 DEA Registration: Active - expires January
2013 - 2024 Ohio: Active - expires July
2005 - 2025 Indiana: Active - expires October

BOARD CERTIFICATION

2015 - Pres Diplomate, Female Pelvic Medicine and Reconstructive Surgery (FPMRS) and Obstetrics and Gynecology (OB/GYN), American Board of Obstetrics and Gynecology (ABOG) with Maintenance of Certification
2010 - 2015 Diplomate, Obstetrics and Gynecology, ABOG, with Maintenance of Certification

OTHER CERTIFICATIONS

2020 - Pres Peer Support Trainer / Instructor
2021 - 2025 Advance Trauma Life Support (ATLS)
2016 - Pres Instructor - Emergencies in Clinical Obstetrics (ECO)
2016 - Pres Emergencies in Clinical Obstetrics (ECO)
2015 - 2025 AWHONN fetal heart rate monitoring course
2003 - 2025 Advanced Cardiac Life Support (ACLS)

2002 - 2025 Basic Life Support (BLS)
2003 - 2025 Neonatal Resuscitative Program (NRP)

PROFESSIONAL DEVELOPMENT

2020 - 2021 Peer Support - Train the Trainer Course
Wright-Patterson AFB Medical Center, Ohio

2016 - 2021 USU Faculty Development - Certificate in "Teaching"
Uniformed Services University of the Health Sciences
Bethesda, Maryland

2015 - 2016 Faculty Leadership Academy
BSOM, WSU, Dayton, OH

2012 EXXcellence in Clinical Research
The Foundation for EXXcellence in Women's Health Care
Henderson, Nevada

2011 Robert C. Cefalo National Leadership Institute
Leading Transformation in the 21st Century for Women's Healthcare, ACOG
Chapel Hill, North Carolina

Military Specific Education

2020 Combined Senior Leadership Course (CSLC)
Defense Health Head Quarters, Falls Church, Virginia (correspondence due to COVID)

2014, 2017 Expeditionary Medical Support - Health Response Team (EMEDS-HRT)
Joint Medical Readiness Training Center
Camp Bullis, San Antonio, Texas

2003 C4 - Combat Casualty Care Course (FTX Bushmaster)
Joint Medical Readiness Training Center
Camp Bullis, San Antonio, Texas

1997 Basic Officer Training
Lackland Air Force Base, San Antonio, Texas

1996 -1999 Air Force Reserve Officers' Training Corps (AFROTC) - Regular Commission
Indiana University, Bloomington, Indiana

PROFESSIONAL MEMBERSHIPS

2018 - Pres American Association for Physician Leadership, Member

2013 - 2015 American Association of Gynecologic Laparoscopists (AAGL), Member

2011 - Pres American Congress of Obstetricians and Gynecologists (ACOG), Fellow Member and Elected Officer (multiple)

2011 - 2015 Society of Gynecologic Surgeons, Fellow Member

2003 - 2011 ACOG, Junior Fellow Member and Elected Officer (multiple)

2004 The Gold Humanism Honor Society
2002 - Pres Alpha Omega Alpha (AΩA)

ELECTED NATIONAL PROFESSIONAL POSITIONS & COMMITTEES

American College of Obstetricians and Gynecologists (ACOG)

2023 - Pres District Chair-Elect and Executive Committee, Armed Forces District, ACOG: Executive leader in a district of the national organization representing 1500+ international active duty and retired OB/GYN members

2023 - Pres Committee on Continuing Medical Education, ACOG – Evaluate and ensure applications for all international/national/district ACOG sponsored scientific meetings meet CME criteria and evaluate courses real-time for compliance.

2021 - 2023 Nominations Committee (Alternate), ACOG

2021 - Pres Armed Forces District Annual Meeting Planning Committee, ACOG: Plan academic curricula and invite speakers for the annual district meeting for 1500+ active duty and retired OB/GYN members

2021 - 2023 Treasurer and Executive Committee, Armed Forces District, ACOG: Executive leader in a district of the national organization representing 1500+ international active duty and retired OB/GYN members

2019 - 2022 Junior Fellow Advisor, Armed Forces District, ACOG: Advise the JF leadership for the district on policies, procedures and projects (150+ JF members)

2018 - 2022 Committee on Continuing Medical Education, ACOG – Young Physician member nominated by ACOG President for National committee representation: Evaluates and ensures applications for ACOG sponsored scientific meetings meet CME criteria as well as evaluate courses real-time for compliance.

2016 - 2020 Fellow Air Force Section Chair, Armed Forces District, ACOG: Represent 650+ Air Force OB/GYN members in ACOG

2015 - 2018 Committee on Scientific Program, ACOG – nominated by ACOG President for National committee representation: Planned, organized, invited speakers, moderated sessions, reviewed abstracts/posters, and facilitated annual international scientific meeting for 3300+ attendees each year. Formally acknowledged in role:
<https://journals.lww.com/greenjournal/FullText/2017/05001/Foreword.1.aspx>
<https://journals.lww.com/greenjournal/Fulltext/2018/05001/Foreword.1.aspx>
[https://www.ajog.org/article/S0002-9378\(17\)30637-3/fulltext](https://www.ajog.org/article/S0002-9378(17)30637-3/fulltext)

2015 - 2016 Committee on Professional Liability, ACOG – nominated by ACOG President for National committee representation: Reviewed all ACOG publications for liability & advised executive board on liability issues for 56,000-member organization.

2014 - Pres Fellow Armed Forces District Advisory Council, ACOG: Represent 1500+ active duty and retired OB/GYN members

2014 - 2016 Fellow Air Force Section Vice-Chair, Armed Forces District, ACOG: Represent 650+ Air Force OB/GYN members

2013 ACOG Presidential Initiative on Leadership in the 21st Century, Task Force Member - nominated by ACOG President for National representation: focused work group to address rising work force concerns for 56,000 national OB/GYNs

2011 - 2013 Committee on Ambulatory Practice Operations (APO), ACOG – nominated by ACOG President for National committee representation: advised executive committee on all matters regarding clinical practice operations for 56,000-member organization

2011 - 2012 Junior Fellow Immediate Past Chair, Armed Forces District, ACOG

2010 - 2011 Junior Fellow Chair, Armed Forces District, ACOG

2010 - 2011 Task Force Chair, Junior Fellows in Practice (JFIP) Task Force, Junior Fellow College Advisory Council, ACOG - nominated by ACOG Junior Fellow Chair for committee representation

2009 - 2011 Junior Fellow College Advisory Council, ACOG
2009 - 2010 Junior Fellow Vice-Chair, Armed Forces District, ACOG
2008 - 2009 Junior Fellow Secretary/Treasurer/Webmaster, Armed Forces District, ACOG
2007 - 2008 Junior Fellow Chair, Air Force Section, Armed Forces District, ACOG
2006 - 2007 Junior Fellow Vice-Chair, Air Force Section, Armed Forces District, ACOG

LOCAL PROFESSIONAL POSITIONS / COMMITTEES

2021 - Pres Cancer Committee, WPMC - Executive representative
2021 - Pres Radiation Safety Committee, WPMC - Executive representative
2021 - Pres Dayton Area Graduate Medical Education Committee member
2021 - Pres Executive Committee, BSOM, WSU
2021 - Pres Executive Staff, WPMC
2019 - 2022 Nominating Committee, BSOM, WSU – elected position
2016 - Pres Executive Committee of the Medical Staff (ECOMS), 88th MDG
2014 - 2021 Proxy Vice-Chair, OB/GYN Department, BSOM, WSU
2014 - 2021 Chair, Perinatal Safety Council, WPMC
2014 - 2016 Surgical Operations Squadron Executive Committee, WPMC
2014 - 2016 Expanded Executive Staff Committee, WPMC
2008 - 2010 MDG, Executive Committee of the Medical Staff (ECOMS), 35th MDG
2007 - 2010 Pharmacy and Therapeutics (P&T) Committee, 35th MDG

EDITORIAL BOARD APPOINTMENTS

2022 - Pres Journal peer reviewer, *Physician Leadership Journal*
2018 - Pres Journal peer reviewer, *Medical Surveillance Monthly Report (MSMR)*, Armed Forces Health Surveillance Branch (AFHSB) - review 1-2 articles/yearly
2016 - Pres Journal peer reviewer, *Obstetrics & Gynecology* - review 1-2 articles/monthly
2019 – Selected as top 10% of Reviewers in Quality and Production
2016 - Pres Journal peer reviewer, *Urogynecology (Formerly: Female Pelvic Medicine & Reconstructive Surgery)* - review 1 article monthly. Formally acknowledged:
https://journals.lww.com/fpmrs/fulltext/2023/07000/rectoceles_correlation_between_defecography_and.6.aspx

PROFESSIONAL SERVICES

International/National

2023 - Pres Annual meeting course reviewer, American Association of Physician Leaders (AAPL)
2021 - Pres Peer supporter and Peer Support Trainer, AFMS. Instruct 1-2 courses yearly for 20+ providers.
2018 - Pres National Certifying Exam Examiner - American Board of Obstetrics and Gynecology (ABOG)
One of 750 national examiners (out of 75,000 OB/GYNs in USA) to administer the oral board exam for candidates applying to become board certified in OB/GYN
2016 - Pres Emergencies in Obstetrics Course (ECO) Instructor: Instruct 2-6 courses yearly for 30+ providers and nurses
2015 - 2021 Joint Services Graduate Medical Education Selection Board, Air Force OB/GYN Chair, Department of Defense Military Health Service
2015 - 2023 Subject matter expert and author: <https://womenshealth.cemmlibrary.org/>
Center of Excellence for Medical Multimedia (CEMM), Colorado Springs, Colorado

- 2015 - 2016 Award Committee, Annual Armed Forces District Meeting, ACOG
Committee of 4: Each reviewed, scored 100+ abstracts, 50+ papers, 80+ posters for annual scientific meeting
- 2013 - 2014 Scientific Chair, Annual Armed Forces District Meeting, ACOG, Cincinnati, Ohio
Organized and executed annual scientific meeting for 225 attendees, invited 12 speakers, offered 22 hours of CME, reviewed 90+ abstracts, moderated scientific sessions
- 2012 - 2014 ACOG Annual Clinical Meeting - Scientific program abstract reviewer
- 2010 - Pres Expert Reviewer, Obstetrics and Gynecology, Air Force Malpractice Review Board

Local

- 2013 - Pres Casualty Notification Team Member, WPMC
- 2013 Expert Witness, General Court Marshall, Wright-Patterson AFB, Ohio

EDUCATIONAL ACTIVITIES (see EDU Portfolio for further details)

Educational Administration

- 2023 - Pres Liaison Committee on Medical Education (LCME) Steering Committee, BSOM, WSU - selected by Dean for inclusion as the school prepares for the LCME site visit.
- 2022 - Pres Faculty Promotions and Awards Committee, BSOM, WSU – elected position
- 2021 - Pres Primary military position: Director of Medical Education and DIO, Wright Patterson Medical Center and military liaison to WSU BSOM
- 2021 - 2022 Search Committee for WSU Associate Dean of GME - selected by Dean for inclusion
- 2020 - 2022 Faculty Curriculum Committee, BSOM, WSU – elected position to committee with jurisdiction on all matters directly pertinent to the curriculum of the School of Medicine including, but not limited to, program objectives, process, implementation integration, coordination, evaluations, and LCME accreditation.
- 2013 - 2014 Medical Student (MSIII/MSIV) Director, Wright-Patterson USAF Medical Center
- 2013 - 2014 Assistant Medical Student Director (MSIII), WSU BSOM
- 2010 - 2013 USUHS Medical School Interviews
- 2010 - 2013 National Capital Consortium Residency Interviews

Training Program Committees

- 2016 - 2021 WPMC/WSU Integrated OB/GYN Residency Clinical Competency Committee (CCC) - quarterly meetings
- 2014 - 2021 WSU OB/GYN Pre-IRB Committee - quarterly meetings
- 2013 - 2021 WPMC/WSU Integrated OB/GYN Residency Education Committee and Task Force Member - quarterly meetings
- 2013 - 2021 WSU BSOM MSIII Education Task Force Member - quarterly meetings
- 2013 - 2021 WPMC/WSU Integrated OB/GYN Civilian Residency Interview Committee - 4x yearly, 40+ total interviews
- 2013 - 2021 WPMC/WSU Integrated OB/GYN Military Residency Interview Committee - twice yearly, 15+ interviews

Local Course and Curriculum Development

- 2014 - Pres WPMC/WSU Integrated OB/GYN Intern Boot camp – assisted in creation, maintenance of curricula and yearly administration/education for yearly 2-day course; 6 interns
- 2013 - 2021 Urogynecology curriculum development and maintenance, WPMC/WSU Integrated OB/GYN Residency program - designed and maintained required readings, curriculum and requirements for the third and fourth year FPMRS monthly rotation

2013 - Pres WPMC/WSU Integrated OB/GYN Residency and WSU BSOM MSIII/IV Cadaver Course – Course Creator and Director for 8-hour cadaver hands-on anatomy lab course held bi-monthly for 15+ learners (GYN residents and MS3)

Course Director - National

2020 - Pres Peer Support Trainer: Instruct 1-2 courses yearly for 20+ providers
2016 - Pres Emergencies in Obstetrics Course (ECO) Instructor: Instruct 2-3 courses yearly for 30+ providers and nurses

Course Faculty - National

2019 Small Group Lunch and Learn, ACOG Annual Clinical and Scientific Meeting, Nashville, Tennessee
2018 Operative Management of Obstetric Hemorrhage Course, San Antonio, Texas - 20 learners, 2-day course
2017, 18, 20 Air Force Medical Service Obstetric Patient Safety and Critical Care Course, San Antonio, Texas - lectured 120+ learners; facilitated operative vaginal delivery simulation

Didactic Sessions - Recurring

2022 - Pres FPMRS Virtual Fellowship invited lecturer, National Capital Consortium, Walter Reed National Military Medical Center – yearly for 15+ attendees
2013 - Pres WPMC/WSU Integrated OB/GYN Residency core lecturer, M&M, Journal Club, Preoperative Conference, Grand Rounds - weekly x 6 hours for 20+ learners
2013 - Pres WSU BSOM MSIII - core lecturer and IRAT/GRAT evaluator for topics on Abnormal Uterine Bleeding, Pelvic Organ Prolapse/Urinary Incontinence, pelvic pain, menopause – monthly, 20+ learners
2010 - 2013 George Washington University/Virginia Commonwealth University Resident/Student Urogynecology Lecture, 12 learners, bi-monthly

Clinical Teaching

2013 - 2021 WPMC/WSU Integrated OB/GYN Residency and WSU BSOM MSIII - daily rounds/morning report
2013 - Pres WPMC/WSU Integrated OB/GYN Residency Simulation training – semi-annually for 3 hours, 16 residents, 12 nurses
2013 - 2021 USUHS MSIV rotation instructor - 2-3 months/year
2010 - 2013 National Capital Consortium Medical Student/Resident OSCE

Small Group Teaching

2022 - Pres MSIII - final presentation evaluations – bi-monthly for 3 hours with 4 students
2010 - 2013 USUHS Medical Students (MSII) Pelvic Exam Course
2010 - 2013 USUHS Medical Students Obstetrics & Gynecology Group Sessions (MSIII)
2010 - 2013 USUHS Medical Ethics Facilitator for (MSII) Course
2010 - 2013 USUHS Epidemiology Small Group Facilitator (MSII)

Advising and Mentoring

2023 Mentorship Mix & Mingle, Annual Armed Forces District Meeting, ACOG - Tacoma, Washington (80+ attendees)
2023 Faculty judge and mentor, DAGMEC (Dayton Area GME Consortium) Research Forum, Dayton, Ohio
2022 Mentorship Mix & Mingle, Annual Armed Forces District Meeting, ACOG - Henderson, Nevada (80+ attendees)
2021 Virtual Mentorship Mix & Mingle, Annual Armed Forces District Meeting, ACOG (30+ attendees)

2021 - Pres MSIV Advisor, Dept of OB/GYN, WSU BSOM – focus on 4th year schedule creation, application and interview tactics – 3 hours per student, 3-4 students yearly
2020 - Pres Military Member Ambassador (MMA) program (medical student recruitment), USUHS
2015 - 2021 WPMC/WSU Integrated OB/GYN Residency remediation program - monthly 1:1 resident meeting with resident in remediation program
2014 - 2021 WSU BSOM MSI-II OB/GYN Interest Group guest speaker - yearly
2014 WPMC Psychology Resident thesis reviewer/contributor - 3 of 10 Chapters, 6 hours over 3 sessions

Volunteer Faculty at National Courses

2023 ACOG Armed Forces District Meeting, ACOG, Tacoma, Washington
2022 ACOG Annual Clinical and Scientific Meeting, Medical Student Course, Washington, DC
2017 Junior Fellow Professional Development Course, Armed Forces District Meeting, ACOG, San Antonio, Texas
2016 Junior Fellow Professional Development Course, Armed Forces District Meeting, ACOG, Orlando, Florida
2015 Junior Fellow Professional Development Course, Armed Forces District Meeting, ACOG, Norfolk, Virginia
2015 ACOG Annual Clinical Meeting, Medical Student Course, San Francisco, California
2014 Junior Fellow Professional Development Course, Armed Forces District Meeting, ACOG, Cincinnati, Ohio
2013 Ethicon Advanced Laparoscopy Course, Cincinnati, Ohio
2013 Junior Fellow Professional Development Course, Armed Forces District Meeting, ACOG, Baltimore, Maryland
2012 Junior Fellow Professional Development Course, Armed Forces District Meeting, ACOG, Las Vegas, Nevada
2012 Minimally Invasive Surgery and Pelvic Anatomy Course, USUHS, Bethesda, Maryland
2011 Junior Fellow Professional Development Course, Armed Forces District Meeting, ACOG, San Diego, California
2011 ACOG Annual Clinical Meeting, Medical Student Course, Washington, DC
2011 Minimally Invasive Surgery and Pelvic Anatomy Course, USUHS, Bethesda, Maryland
2010 Junior Fellow Professional Development Course, Armed Forces District Meeting, ACOG, San Antonio, Texas
2010 ACOG Annual Clinical Meeting, Medical Student Course, San Francisco, California
2009 ACOG Annual Clinical Meeting, Medical Student Course, Chicago, Illinois
2008 ACOG Annual Clinical Meeting, Medical Student Course, New Orleans, Louisiana

Invited Presentations – National/International

1. “Momentum Moves Mountains – Paper session 1 moderator,” Annual District Meeting, Armed Forces District, ACOG, Tacoma, Washington, September 2023. (170+ attendees)
2. “Infertility & Perinatal Loss: Resources & Support,” Department of the Air Force Women’s Air and Space Power Symposium (virtual conference), Dayton, Ohio, May 2021. (3500+ virtual attendees)
3. “Physician Professional Development,” Air Force Medical Service Obstetric Critical Care and Patient Safety Course, San Antonio, Texas, September 2020. (80+ virtual attendees)
4. “Men & Women in Effective Collaboration,” USAF Materiel Command Inaugural Women’s Leadership Symposium, Wright-Patterson Air Force Base, Ohio, November 2019. (500+ attendees)

5. "Are you Smarter than a Junior Fellow – 2.0," Annual Clinical and Scientific Meeting, ACOG, Nashville, Tennessee, May 2019. (3200+ attendees)
6. "Women's Health in the Humanitarian/Deployed Environment," USAF School of Aerospace Medicine (USAFSAM) Global Health Symposium, Dayton, Ohio, February 2019. (120+ attendees)
7. "Urogynecologic Considerations in Obstetrics," Air Force Medical Service Obstetric Patient Safety and Critical Care Course, San Antonio, Texas, September 2017. (200+ attendees)
8. "OBGYN Jeopardy," Annual District Meeting, Armed Forces District, ACOG, San Antonio, Texas, September 2017. (250+ attendees)
9. "OBGYN Jeopardy," Annual District Meeting, Armed Forces District, ACOG, Orlando, Florida, September 2016. (250+ attendees)
10. "OBGYN Jeopardy," Annual District Meeting, Armed Forces District, ACOG, Las Vegas, Nevada, October 2012. (250+ attendees)
11. "The Course to Becoming an ACOG Fellow," Junior Fellow Professional Development Course, Annual District Meeting, Armed Forces District, ACOG, Las Vegas, Nevada, October 2012. (250+ attendees)
12. "OBGYN Jeopardy," Annual District Meeting, Armed Forces District, ACOG, San Diego, California, October 2011. (250+ attendees)
13. "The Course to Becoming an ACOG Fellow," Junior Fellow Professional Development Course, Annual District Meeting, Armed Forces District, ACOG, San Antonio, Texas, October 2011. (40+ attendees)
14. "What can ACOG do for you," Junior Fellow Luncheon, Annual District Meeting, Armed Forces District, ACOG, San Diego, California, October 2011. (40+ attendees)
15. "Becoming a Fellow in ACOG," Professional Development Course, Annual District Meeting, Armed Forces District, ACOG, San Antonio, Texas, October 2011. (40+ attendees)
16. "OBGYN Jeopardy," Annual District Meeting, Armed Forces District, ACOG, San Antonio, Texas, October 2010. (250+ attendees)
17. "The Course to Becoming an ACOG Fellow," Junior Fellow Professional Development Course, Annual District Meeting, Armed Forces District, ACOG, San Antonio, Texas, October 2010. (40+ attendees)

Invited Presentations - Local

1. "Laparoscopic energy and magnification: a cause for vaginal cuff dehiscence? Updates from an animal model," Grand Rounds, Wright State University, Miami Valley Hospital, Dayton, Ohio, April 2014 (80+ attendees).
2. "GYN update," Grand Rounds, Misawa Air Base Medical Center, Misawa Air Base, Japan, February 2010 (30+ attendees).
3. "Obstetrical Emergencies," Surgical Contingency Training Seminar, Misawa Air Base Medical Center, Misawa Air Base, Japan, December 2009 (30+ attendees).

4. "Trauma in Pregnancy," Dental Contingency Training Seminar, Misawa Air Base Medical Center, Misawa Air Base, Japan, April 2008 (30+ attendees).
5. "Aneuploidy Screening," Maternal-Fetal Medicine Conference, Miami Valley Hospital, Dayton, Ohio, January 2007 (60+ attendees).

HONORS AND AWARDS

Professional Awards and Recognitions

2021	Physician Role Model Award, WPMC/WSU Integrated OB/GYN Residency Program
2019	Top 10% of Journal Reviewers in Quality and Production for <i>Obstetrics & Gynecology</i>
2018	USAF Physician Educator of the Year - Air Force Medical Service (AFMS)
2018	Physician Educator of the Year, Air Force Materiel Command (AFMC), MAJCOM award
2018	Physician Educator of the Year, 88 th Medical Group
2018	Special Experience Identifier: ME - Grand Master in Academic Teaching - USAF, MC
2016	ACOG/CREOG National Faculty Award, WPMC/WSU Integrated OB/GYN Residency Program
2015	Faculty Mentor of the Year, BSOM, WSU
2014	ACOG National Mentor Award - District X (Armed Forces District)
2014	Special Experience Identifier: MF - Excellence in Clinical/Academic Teaching, USAF, MC
2013	Finalist, Bailey K. Ashford (BKA) Research Competition, Fellow - Laboratory section, WRNMMC, Bethesda, Maryland
2013	Finalist, Robert A. Phillips (RAP) Research Competition, Fellow/Resident – Laboratory section, WRNMMC, Bethesda, Maryland
2012	Fellow's Award for top manuscript, Armed Forces District Meeting, ACOG, Las Vegas, NV
2012	Fellow's Award for top manuscript, Armed Forces District Meeting, ACOG, Las Vegas, NV
2012	Poster Award, Armed Forces District Meeting, ACOG, Las Vegas, Nevada.
2011	ACOG Fellow Induction, Washington, DC
2007	William A. Nahhas Surgical Excellence Award, Department of Obstetrics and Gynecology, WPMC/WSU Integrated Residency Program
2005	The Gold Humanism Honor Society Induction, WPMC/WSU Integrated Residency Program
2005	Berlex PGY2 Resident Teaching Award, Department of Obstetrics and Gynecology, WPMC/WSU Integrated Residency Program
2004	Arnold P. Gold's Humanism and Excellence in Teaching Award, Department of Obstetrics and Gynecology, WPMC/WSU Integrated Residency Program
2004	Program Director's Award for Scholastics, Department of Obstetrics and Gynecology, WPMC/WSU Integrated Residency Program
2003	Dean's Award for Academic Excellence, USUHS
2002	Alpha Omega Alpha Induction (AOA), USUHS
1999	Graduation with Distinction, Indiana University
1999	Academic Honors Diploma, Indiana University
1999	Golden Key International Honors Society Induction, Indiana University
1996	AF Health Professionals Scholarship Program (HPSP) Recipient, AFROTC, Indiana University

Military Decorations

2019, 21	Meritorious Service Medal - 88 th ABW, Wright-Patterson Air Force Base, Ohio (1 Oak Leaf Cluster)
2013	Joint Commendation Medal - Walter Reed National Military Medical Center
2010	Air Force Commendation Medal - 35 th Surgical Operations Squadron, Misawa Air Base, Japan
2015, 17, 21	Outstanding Unit Award, 88 th ABW, Wright Patterson Air Force Base, Ohio (4 Oak Leaf Clusters)
2010	Overseas Long Tour Ribbon

2009	Outstanding Unit Award, 35 th Medical Group, Misawa Air Base, Japan
2006	Outstanding Unit Award, 74 th ABW, Wright Patterson Air Force Base, Ohio
2004, 09, 14, 19	Air Force Longevity Ribbon (3 Oak Leaf Clusters)
2003	Global War on Terrorism Service Medal
2001	National Defense Service Medal
1999	Air Force Training Ribbon

Other Military Recognitions

2022	88 th Medical Group - Best inpatient safety team, AFMC
2021	88 th Medical Group - Large Team of the First Quarter (OB/GYN Flight)
2021	88 th Surgical Operations Squadron - Large Team of the First Quarter (OB/GYN Flight)
2018	Special Experience Identifier: ME - Grand Master in Academic Teaching - USAF, MC
2018	88 th Surgical Operations Squadron - Field Grad Officer (FGO) of the year
2018	88 th Surgical Operations Squadron - FGO of the 4 th Quarter
2018	AAPL Certified Physician Executive Scholarship Award - USAF, MC
2018	88 th Surgical Operations Squadron - Large Team of the Second Quarter (OB/GYN Flight)
2017	88 th Surgical Operations Squadron - Large Team of the Year (OB/GYN Flight)
2017	88 th Surgical Operations Squadron - Large Team of the Fourth Quarter (OB/GYN Flight)
2016	88 th Air Base Wing - Large Team of the Second Quarter (OB/GYN Flight)
2016	88 th Medical Group - Large Team of the Second Quarter (OB/GYN Flight)
2016	88 th Surgical Operations Squadron - Large Team of the Second Quarter (OB/GYN Flight)
2015	MDG Group Commander - Shining Star Award
2014	Special Experience Identifier: MF - Excellence in Clinical or Academic Teaching - USAF, MC
1999	Distinguished Professional Officer Corps Award, AFROTC, Indiana University
1998	Commander's Cup for Leadership Excellence, AFROTC, Indiana University
1998	Stanley D. Rice Award for Leadership Excellence, AFROTC, Indiana University

GRANTS RECEIVED

1. Lutgendorf M, Foglia L, Keyser E, **Massengill J**. "Facilitating effective transitions: addressing burnout and retention of military physicians". American College of Obstetricians and Gynecologists (ACOG) Foundation Board (2024); grant to the Armed Forces District (District X), ACOG: \$47,900. IRB submission complete via the Uniformed Services University of the Health Sciences. Co-investigator.

PEER-REVIEWED PUBLICATIONS

1. Towers G, Zoorob D, Maxwell R, Reid A, Yaklic J, **Massengill J**. Objective assessment of rupture parameters in intact and acute post-cystorrhaphy cadaveric bladders (2024) Clin Exp Obstet Gynecol (in press) Accepted 1 Feb.
2. Watters J, Banaag A, **Massengill J**, Koelmoos T, Staat B. Postpartum opioid use among military health system beneficiaries (2021) Am J Perinatol, Nov 16. Doi: 10.1055/s-0041-1740006. PMID: 34784618
3. **Massengill J**, Miles S, Gruber D, Speroni, KG, Gaynor-Krupnick D. Erratum: Corrigendum to "Does glycopyrrolate at anesthesia induction increase temporary post-operative urinary retention after a midurethral sling?" (2021) J Clin Anesth 70 (110137). Doi: 10.1016/j.clinane.2020.110137. PMID: 33308967
4. Dengler KL, Isaacs S, Charron BL, **Massengill JC**. Author Response to Letter to the Editor "Important and often forgotten aspects of surgical GHE: A response to gynecologic SURGRETE, New Horizons Guyana

- 2019: An experience of a lifetime for global health engagement and medical readiness (2020) *Mil Med* Nov 12: usaa457. Doi 10.1093/milmed/usaa457. PMID: 33180926
5. Charron BL, Dengler KL, Tomkins TJ, Nguyen BT, Coggins A, **Massengill JC**. Gynecologic SURGRETE, New Horizons Guyana 2019: An experience of a lifetime for global health engagement and medical readiness (2020) *Mil Med* Jul 15; usaa169. Doi:10.1093/milmed/usaa169. PMID: 32666118.
 6. Kujansuu S, Salari BW, Galloway M, Findley A, Yaklic JL, **Massengill JC**, Lindheim S. Contained morcellation using the GelPOINT® Advance Access Platforms and 3M Steri-Drape™ Endobag (2015) *Fertil Steril* 103(5):e36. PMID: 25772767
 7. Iwanoff CJ, Barbier HM, **Massengill JC**, Lomdardini ED, Christensen CL, Buller JL, Gruber DD. Laparoscopic colpotomy using monopolar electrocautery: does power really matter? (2015) *Female Pelvic Med Reconstr Surg* 21(3):141-5. PMID: 25521469
 8. Tan T, Davis FM, Gruber DD, **Massengill JC**, De Vita R. Histo-mechanical properties of the swine cardinal and uterosacral ligaments (2015) *J Mech Behav Biomed* 42:129-37. PMID: 25482216
 9. VanderPas Lamb S, **Massengill J**, Sheridan M, Stern L, von Pechmann W. Safety and efficacy of combined abdominal sacral colpopexy and sigmoid resection with suture rectopexy: a retrospective cohort study (2015) *Female Pelvic Med Reconstr Surg* 21(1):18-24. PMID: 25185604
 10. **Massengill J**, Lombardini E, Oliva J, Buller J, Gruber DD. Ultrasonic thermal damage during robotic hysterectomy (2014) *J Robotic Surg* 8(3):255-60. PMID: 27637687
 11. Gruber DD, **Massengill J**, Lamb S, Barbier H, Rosemeyer C, Buller J. Magnification effects on distance estimation during robotic suturing (2014) *J Robotic Surg* 8(3):233-8. PMID: 27637683
 12. Iwanoff CJ, Barbier HM, **Massengill JC**, Lomdardini ED, Christensen CL, Buller JL, Gruber DD. Laparoscopic hysterectomy using monopolar energy in swine: a histopathological assessment of electrosurgical power (2013) *J Minim Invas Gyn* 20(6): S19-20. DOI: 10.1016/j.jmig.2013.08.060
 13. Miles S, **Massengill J**, Gruber D, Speroni, KG, Gaynor-Krupnick D. Does glycopyrrolate at anesthesia induction increase temporary post-operative urinary retention after a midurethral sling? (2013) *J Clin Anesth* 25(7):572-7. PMID: 24008194
 14. **Massengill J**, Baker, T, von Pechmann W, Horbach, N, Hurtado, E. Commonalities of genitourinary fistulas after cerclage placement (2012) *Female Pelvic Med Reconstr Surg* 18(6):362-5. PMID: 23143432
 15. **Massengill JC**, Sun L, Moul JW, et al. Pretreatment testosterone predicts pathologic stage in radical prostatectomy patients with localized prostate cancer (2003) *J Urol* 169(5):1670-5. PMID: 12686805

PEER-REVIEWED ONLINE PUBLICATIONS - PATIENT EDUCATION MEDIA

Primary author of material, script and subject matter expert in patient education website and videos. Open access and available to over 9 million DoD patients/beneficiaries and the general public from 2017-2023; website was discontinued when CEMM was defunded and re-organized under the Defense Health Agency. All publications cited by WSU Libraries and Google Scholar.

1. **Massengill JC**, Choi D. *Patient Education Library: Women's Health* (2017) Air Force Center of Excellence of Medical Multimedia (CEMM), Colorado Springs, Colorado.
<https://www.cemm.af.mil/Programs/Womens-Health/>
2. **Massengill JC**, Choi D. *Patient Education Library: Uterine Diseases* (2017) Air Force Center of Excellence of Medical Multimedia (CEMM), Colorado Springs, Colorado.
<https://www.cemm.af.mil/Programs/Womens-Health/Uterine-Diseases/>
<https://corescholar.libraries.wright.edu/obgyn/109>
3. **Massengill JC**, Choi D. *Patient Education Library: Cervical Diseases* (2017) Air Force Center of Excellence of Medical Multimedia (CEMM), Colorado Springs, Colorado.
<https://www.cemm.af.mil/Programs/Womens-Health/Cervical-Diseases/>
<https://corescholar.libraries.wright.edu/obgyn/108>
4. **Massengill JC**, Choi D. *Patient Education Library: Fallopian Tube Diseases* (2017) Air Force Center of Excellence of Medical Multimedia (CEMM), Colorado Springs, Colorado.
<https://www.cemm.af.mil/Programs/Womens-Health/Fallopian-Tube-Diseases/>
<https://corescholar.libraries.wright.edu/obgyn/107>
5. **Massengill JC**, Choi D. *Patient Education Library: Ovarian Diseases* (2017) Air Force Center of Excellence of Medical Multimedia (CEMM), Colorado Springs, Colorado.
<https://www.cemm.af.mil/Programs/Womens-Health/Ovarian-Diseases/>
<https://corescholar.libraries.wright.edu/obgyn/106>
6. **Massengill JC**, Choi D. *Patient Education Library: Bladder Diseases* (2017) Air Force Center of Excellence of Medical Multimedia (CEMM), Colorado Springs, Colorado.
<https://www.cemm.af.mil/Programs/Womens-Health/Bladder-Diseases/>
<https://corescholar.libraries.wright.edu/obgyn/105>
7. Choi D, **Massengill JC**. *Patient Education Library: Breast Diseases* (2017) Air Force Center of Excellence of Medical Multimedia (CEMM), Colorado Springs, Colorado.
<https://www.cemm.af.mil/Programs/Womens-Health/Breast-Diseases/>
<https://corescholar.libraries.wright.edu/obgyn/104>

BOOK CHAPTERS

1. **Massengill J**, Morocco K, Lutgendorf M. Emergency War Surgery (6th revision) Chapter 19: Gynecological Trauma and Emergencies. The Borden Institute, US Army Medical Department, Walter Reed National Military Medical Center, Bethesda, Maryland (2024 - in press).
2. **Massengill J**, Morocco K, Wright J, Vanderpas S, et al. Emergency War Surgery (5th revision) Chapter 19: Gynecological Trauma and Emergencies. The Borden Institute, US Army Medical Department, Walter Reed National Military Medical Center, Bethesda, Maryland (2018).

OTHER ONLINE PUBLICATIONS & POLICY DOCUMENTS

1. Mathess J, Gauthier B, Saeed Z, Anachebe N, Maxwell R, **Massengill J**, Kindig M. Integrating an evidence-based medicine module presentation into the OB-GYN clerkship (2023) Obstetrics and

Gynecology Faculty Publications, Wright State University: 152.
<https://corescholar.libraries.wright.edu/obgyn/152>

2. **Massengill J**, Blasser C, Lee M. *Obstetrics and Gynecology (OB/GYN): Birth Control* (2022) United States Air Force Aerospace Medicine Waiver Guide Compendium. p 475-478.
https://www.afrl.af.mil/Portals/90/Documents/711/USAFSAM/Air%20Force%20Waiver%20Guide_230101.pdf
3. **Massengill J**, Burchett J, Lee M. *Obstetrics and Gynecology (OB/GYN): Uterine Fibroids (Leiomyomas)* (2021) United States Air Force Aerospace Medicine Waiver Guide Compendium. p 498-500.
https://www.afrl.af.mil/Portals/90/Documents/711/USAFSAM/Air%20Force%20Waiver%20Guide_230101.pdf
3. **Massengill J**, Dudley M, Lee M. *Obstetrics and Gynecology (OB/GYN): Dysmenorrhea* (2021) United States Air Force Aerospace Medicine Waiver Guide Compendium: p 479-482.
https://www.afrl.af.mil/Portals/90/Documents/711/USAFSAM/Air%20Force%20Waiver%20Guide_230101.pdf
4. **Massengill J**, Negrey T, Lee M. *Obstetrics and Gynecology (OB/GYN): Endometriosis* (2021) United States Air Force Aerospace Medicine Waiver Guide Compendium: p 483-486.
https://www.afrl.af.mil/Portals/90/Documents/711/USAFSAM/Air%20Force%20Waiver%20Guide_230101.pdf
5. **Massengill J**, Rabens C, Van Syoc D, Gregory D. *Obstetrics and Gynecology (OB/GYN): Polycystic Ovary Syndrome* (2020) United States Air Force Aerospace Medicine Waiver Guide Compendium: p 486-488.
https://www.afrl.af.mil/Portals/90/Documents/711/USAFSAM/Air%20Force%20Waiver%20Guide_230101.pdf

PEER-REVIEWED PUBLISHED ABSTRACTS

1. Watters J, Koelmoos T, **Massengill J**, Peterson S, Staat B. Postpartum opioid use among military health system beneficiaries: lessons for the nation (2019) *Obstet Gynecol* 133: 196S.
2. Madison S; Lo N, Maxwell R, Galloway M, **Massengill J**. Performance on the Obstetrics and Gynecology in-training examination after implementation of a new curriculum (2018) *Obstet Gynecol*: 131:164S – 165S.
3. Gruber DD, **Massengill J**, Lamb S, Barbier H, Rosemeyer C, Buller J. The effects of magnification on distance estimation during robotic suturing (2013) *J Minim Invas Gyn*: 20(6):S34.
4. Iwanoff C, Barbier H, **Massengill J**, Lombardini E, Christensen C, Buller J, Gruber DD. Laparoscopic hysterectomy using monopolar energy in swine: a histopathological assessment of electrosurgical power (2013) *J Minim Invas Gyn*: 20(6):S19.
5. **Massengill J**, Lombardini E, Oliva J, Buller J, Gruber DD. Ultrasonic thermal damage during robotic hysterectomy (2013) *J Minim Invas Gyn*: 20(6):S81.
6. VanderPas Lamb S, **Massengill J**, Sheridan M, Stern L, von Pechmann W. Safety and efficacy of combined abdominal sacral colpopexy and sigmoid resection with suture rectopexy: a retrospective cohort study (2013) *Female Pelvic Med Reconstruc Surg*: 19(5):S159.

7. Gruber D, **Massengill J**, Lamb S, Barbier H, Rosemeyer C, Buller J. The effects of magnification on distance estimation during robotic suturing (2013) *Female Pelvic Med Reconstr Surg*: 19(2):S5.
8. Barbier H, Iwanoff C, **Massengill J**, Lombardini E, Christensen C, Buller J, Gruber D. Laparoscopic hysterectomy using monopolar energy in swine: a histopathological assessment of electrosurgical power (2013) *Female Pelvic Med Reconstr Surg*: 19(2):S6.
9. **Massengill J**, Lombardini E, Christensen C, Oliva J, Buller J, Gruber D. Ultrasonic thermal damage during robotic hysterectomy (2013) *Female Pelvic Med Reconstr Surg*: 19(2):S31.
10. **Massengill J**, Baker, T, von Pechmann W, Horbach, N, Hurtado, E. Commonalities of genitourinary fistulas after cerclage placement (2012) *Female Pelvic Med Reconstr Surg* 18(2):S27-8.

PEER-REVIEWED PUBLICATIONS WITH ACKNOWLEDGEMENT OF STUDY CONTRIBUTION

1. Burns RE, Hare ME, Andres L, Klesges RC, Talcott GW, LeRoy K, Little MA, Hyrshko-Mullen A, Waters TM, Harvey JR, Bursac Z, Krukowski RA. An interim analysis of a gestational weight gain intervention in military personnel and other TRICARE beneficiaries (2022) *Obesity* 30(10); 1951-62. Pubmed ID: 36041980.
2. Warner WB, Sonali V, Alonge A, Welgoss JA, Hurtado EA, von Pechmann WS. Intraoperative and postoperative gastrointestinal complications associated with laparoscopic sacrocolpopexy (2012) *Female Pelvic Med Reconstr Surg* 18(6):321-4. Pubmed ID: 23143422.
3. Warner WB, Sonali V, Hurtado EA, Welgoss JA, Horbach NS, von Pechmann WS. Effect on operative technique on mesh exposure in laparoscopic sacrocolpopexy (2012) *Female Pelvic Med Reconstr Surg* 18(2): 113-7. Pubmed ID: 22453322.

ORAL PRESENTATIONS

International

1. **Massengill J**, Lombardini E, Oliva J, Buller J, Gruber D. Ultrasonic thermal damage during robotic hysterectomy. 42nd American Association of Gynecologic Laparoscopists (AAGL) Global Congress on Minimally Invasive Gynecology, Washington, D.C., November 2013.
2. Gruber D, **Massengill J**, Rosemeyer C, Buller J. The effects of magnification on distance estimation during robotic suturing. 42nd AAGL Global Congress on Minimally Invasive Gynecology, Washington, D.C., November 2013.
3. Iwanoff C, Barbier H, **Massengill J**, Lombardini E, Buller J, Gruber D. Laparoscopic hysterectomy using monopolar energy in swine: a histopathological assessment of electrosurgical power. 42nd AAGL Global Congress on Minimally Invasive Gynecology, Washington, D.C., November 2013.
4. **Massengill JC**, Towers GD, Po WD, Fischer JR. Retrospective review of vaginal erosion associated with pelvic organ prolapse surgery involving porcine dermal xenograft. Oral presentation, Annual District Meeting, Armed Forces District, ACOG, Sonthofen, Germany, October 2006.

National

1. Barbier H, **Massengill J**, Towers G. New Horizons 2014 Belize: A humanitarian deployment exercise for female pelvic medicine and reconstructive surgery. Annual District Meeting, Armed Forces District, ACOG, Cincinnati, Ohio, November 2014.
2. VanderPas Lamb S, **Massengill J**, Sheridan M, Stern L, von Pechmann W. Safety and efficacy of combined abdominal sacral colpopexy and sigmoid resection with suture rectopexy: a retrospective cohort study. Annual District Meeting, Armed Forces District, ACOG, Baltimore, Maryland, October 2013.
3. Tan T, Davis FM, Nicewonder S, **Massengill JC**, Gruber DD, De Vita R. Location-dependent tensile properties of the swine uterosacral-cardinal ligament complex. Biomedical Engineering Society (BMES) Annual Meeting, Seattle, Washington, September 2013.
4. Iwanoff C, **Massengill J**, Lombardini E, Buller J, Barbier H, Gruber D. Laparoscopic hysterectomy using monopolar energy in swine: a histopathological assessment of electrosurgical power. 39th Annual Society of Gynecologic Surgeons (SGS) Scientific Meeting, Charleston, South Carolina, April 2013.
5. Gruber D, **Massengill J**, Rosemeyer C, Buller J. The effects of magnification on distance estimation during robotic suturing. 39th Annual SGS Scientific Meeting, Charleston, South Carolina, April 2013.
6. **Massengill J**, Lombardini E, Zahn C, De Vita R, Nicewonder S, Buller J, Gruber D. Does swine vaginal muscularis undergo microscopic necrosis in pregnancy? - A possible explanation for pelvic organ prolapse. Annual District Meeting, Armed Forces District, ACOG, Las Vegas, Nevada, October 2012.

– Fellow's Award Recipient for top manuscript
7. **Massengill J**, Gruber D, Speroni K, Miles S, Gaynor-Krupnick D. Does glycopyrrolate at anesthesia induction increase temporary postoperative urinary retention after a midurethral sling? Annual District Meeting, Armed Forces District, ACOG, Las Vegas, Nevada, October 2012.
8. Iwanoff C, **Massengill J**, Lombardini E, Buller J, Gruber D. Laparoscopic hysterectomy using monopolar energy in swine: a histopathological assessment of electrosurgical power. Annual District Meeting, Armed Forces District, ACOG, Las Vegas, Nevada, October 2012.
9. Gruber D, **Massengill J**, Rosemeyer C, Buller J. The effects of magnification on distance estimation during robotic suturing. Annual District Meeting, Armed Forces District, ACOG, Las Vegas, Nevada, October 2012.
10. Bernot J, **Massengill J**, Lamb S, Gruber D, Barbier H, Welgoss J. Tips and tricks: Foley catheter dissection of the rectal vaginal space to aid in laparoscopic sacral colpopexy. Annual District Meeting, Armed Forces District, ACOG, Las Vegas, Nevada, October 2012.
11. Baker T, **Massengill J**, Hurtado E. A series of vesicovaginal fistulas after cerclage placement. Annual District Meeting, Armed Forces District, ACOG, San Diego, California, October 2011.

Local

1. Watters J, Koelmoos T, **Massengill J**, Peterson S, Staat B. Postpartum opioid use among military health system beneficiaries. Resident Research Day, WRNMMC, Bethesda, Maryland, May 2019.
2. Madison S, Maxwell R, Galloway M, **Massengill J**. Comparison of resident performance on CREOG in-training examination of a new academic curriculum: a quality improvement project. WSU, BSOM Resident Research Day, Dayton, Ohio, May 2017

3. **Massengill J**, Lombardini E, Zahn C, De Vita R, Nicewonder S, Buller J, Gruber D. Does swine vaginal muscularis undergo microscopic necrosis in pregnancy? - Further explanation for pelvic organ prolapse. Bailey K. Ashford (BKA) Research Competition, Fellow - Laboratory section, WRNMMC, Bethesda, Maryland, March 2013

- BKA Research Competition - Finalist
4. **Massengill J**, Lombardini E, Zahn C, De Vita R, Nicewonder S, Buller J, Gruber D. Does swine vaginal muscularis undergo microscopic necrosis in pregnancy? - Further explanation for pelvic organ prolapse. Robert A. Phillips (RAP) Research Competition, Fellow/Resident – Laboratory section, WRNMMC, Bethesda, Maryland, March 2013.

- RAP Research Competition - Finalist
5. **Massengill JC**, Sun L, Moul JW, et al. Pretreatment testosterone predicts pathologic stage in radical prostatectomy patients with localized prostate cancer. Oral Presentation, 50th Annual James C. Kimbrough Urological Seminar, Walter Reed Army Medical Center, Washington, D.C., December 2002.

POSTER PRESENTATIONS

International

1. Watters J, Koelmoos T, **Massengill J**, Peterson S, Staat B. Postpartum opioid use among military health system beneficiaries. Annual Clinical and Scientific Meeting, ACOG, Nashville, Tennessee, May 2019.
2. Madison S, Lo N, Maxwell R, Galloway M, **Massengill J**. Performance on the Obstetrics and Gynecology in-training examination after implementation of a new curriculum, interval data presentation. Annual Clinical and Scientific Meeting, ACOG, Austin, Texas, April 2018.
3. Rosemeyer C, **Massengill J**, Buller J, Gruber D. The effects of robotic magnification on the perception of suture length. 41st Annual AAGL Meeting, Las Vegas, Nevada, November 2012.

National

1. Staat B, **Massengill J**, Crosiar J, Bardett M. The impact of SAFE PASSAGES training on the incidence of perineal trauma during childbirth. Annual District Meeting, Armed Forces District, ACOG, San Diego, California, September 2019.
2. Wheat J, Molina M, Mehlhaff K, **Massengill J**, Shvartsman K, Staat B. Surgical management of obstetric hemorrhage: a feasibility study using the Emergency Obstetrics Survey™ simulator. Annual District Meeting, Armed Forces District, ACOG, San Diego, California, September 2019.
3. Charron B, Dengler K, Tomkins T, Nguyen B, Coggins A, **Massengill J**. New Horizons 2019 Guyana: a humanitarian deployment training exercise for female urogynecological medicine and surgery. Annual District Meeting, Armed Forces District, ACOG, San Diego, California, September 2019.
4. Watters J, Banaag A, **Massengill J**, Petersen S, Koelmoos T, Staat B. Risks of continued postpartum opioid use in opioid naïve patients in direct and purchased care. Annual District Meeting, Armed Forces District, ACOG, Honolulu, Hawaii, September 2018.

5. Watters J, Banaag A, **Massengill J**, Petersen S, Koehlmoos T, Staat B. Characteristics of opioid use in direct and purchased care in the postpartum period. Annual District Meeting, Armed Forces District, ACOG, Honolulu, Hawaii, September 2018.
6. Madison S, Lo N, Maxwell R, Galloway M, **Massengill J**. Performance on the Obstetrics and Gynecology in-training examination after implementation of a new curriculum, interval data presentation. Annual Clinical and Scientific Meeting, ACOG, Austin, Texas, April 2018.
7. Glenn T, Bemby S, **Massengill J**. Standardizing a more efficacious approach to cesarean scar ectopic pregnancy. Annual District Meeting, Armed Forces District, ACOG, San Antonio, Texas, September 2017.
8. Madison S, Lo N, Maxwell R, Galloway M, **Massengill J**. Performance on the Obstetrics and Gynecology in-training examination after implementation of a new curriculum. Annual District Meeting, Armed Forces District, ACOG, San Antonio, Texas, September 2017.
9. VanderPas Lamb S, **Massengill J**, Sheridan M, Stern L, von Pechmann W. Safety and efficacy of combined abdominal sacral colpopexy and sigmoid resection with suture rectopexy: a retrospective cohort study. 34th Annual Scientific Meeting, American Urogynecologic Society (AUGS), Las Vegas, Nevada, October 2013.
10. **Massengill J**, Lombardini E, Oliva J, Buller J, Gruber D. Ultrasonic thermal damage during robotic hysterectomy. 39th Annual SGS Scientific Meeting, Charleston, South Carolina, April 2013.
11. **Massengill J**, Lombardini E, Oliva J, Buller J, Gruber D. Ultrasonic thermal damage during robotic hysterectomy. Annual District Meeting, Armed Forces District, ACOG, Las Vegas, Nevada, October 2012

-- Fellow's Award Recipient for top manuscript
12. Rosemeyer C, **Massengill J**, Buller J, Gruber D. The effects of robotic magnification on the perception of suture length. Annual District Meeting, Armed Forces District, ACOG, Las Vegas, Nevada, October 2012.

-- Best Poster Presentation
13. Jones C, **Massengill J**, Aungst M, Fischer J. Urogynecology as part of humanitarian medical mission: Operation New Horizons. Annual District Meeting, Armed Forces District, ACOG, Las Vegas, Nevada, October 2012.
14. **Massengill J**, Baker T, von Pechmann W, Horbach N, Hurtado E. Commonalities of genitourinary fistulas after cerclage placement. 38th Annual SGS Scientific Meeting, Baltimore, Maryland, April 2012.
15. Nicewonder S, De Vita R, Gruber D, **Massengill J**. Preparation of porcine uterosacral and cardinal ligament specimens for mechanical testing. 11th Annual Graduate Student Research Symposium, Virginia Tech/Wake Forest University School of Biomedical Engineering and Sciences, May 2012.

Local

1. Glenn T, Bemby S, **Massengill J**. Standardizing a more efficacious approach to cesarean scar ectopic pregnancy. WSU, BSOM Central Research Forum, Dayton, Ohio, October 2017.

2. Madison S, Lo N, Maxwell R, Galloway M, **Massengill J**. Performance on the Obstetrics and Gynecology in-training examination after implementation of a new curriculum. WSU, BSOM Central Research Forum, Dayton, Ohio, October 2017.
3. Madison S, Maxwell R, Galloway M, **Massengill J**. Comparison of resident performance on CREOG in-training examination of a new academic curriculum: a quality improvement project. WSU, BSOM Central Research Forum, Dayton, Ohio, May 2017.
4. **Massengill J**, Lombardini E, Oliva J, Buller J, Gruber D. Ultrasonic thermal damage during robotic hysterectomy. WSU, BSOM Central Research Forum, Dayton, Ohio, October 2014.
5. Kujansuu S, Salari B, Galloway M, Findley A, **Massengill J**, Lindheim S. Contained morcellation using the GelPOINT Advanced Access Platforms and 3M Steri-Drape Endobag. Wright State University/Boonshoft School of Medicine Central Research Forum, Dayton, Ohio, October 2014.
6. **Massengill J**, Baker T, von Pechmann W, Horbach N, Hurtado E. Commonalities of genitourinary fistulas after cerclage placement. 4th Annual National Capital Region Case Report Poster Competition. Bethesda, Maryland, April 2012.

ONGOING RESEARCH

1. Evaluation of implantable tibial neuromodulation (TITAN 2) Pivotal study (Medtronic sponsored) – Associate Investigator; IRB approved. Recruiting patients.
2. “Facilitating effective transitions: addressing burnout and retention of military physicians” – Associate Investigator. IRB approved. Recruiting subjects.
3. Defining the competent gynecologic surgeon utilizing a cadaver model– WPMC/WSU Integrated OB/GYN Residency – Associate Investigator. Submitting for IRB approval.
4. Gynecologic surgical training and curriculum development utilizing cadavers – Primary Investigator. Submitting for IRB approval.
5. Vaginal muscularis and microscopic necrosis in swine pregnancies, further explanation for pelvic organ prolapse – Primary Investigator. Study complete. Manuscript in review.
6. Trigonal Botox injection for treatment of IC/PBS, a randomized, blinded placebo-controlled trial – Associate Investigator. IRB approved. Recruiting patients.

ADDITIONAL EMPLOYMENT

2020 - Pres	Local Locums, Inc., Obstetrics/Gynecology Celina, Ohio
2019 - 2022	Hayes Locums, Inc., Obstetrics/Gynecology Fort Lauderdale, Florida
2015 - Pres	Wright State Physicians Inc., OB/GYN & Female Pelvic Medicine and Reconstructive Surgery Dayton, Ohio

2014 - 2016 Weatherby Locums, Inc., Obstetrics/Gynecology
Fort Lauderdale, Florida

COMMUNITY SERVICE

2022 - Pres Certified Stroke and Turn Official, USA Swimming
2014 - Pres Committee Chair, Membership Chair, Den Leader, Cub Scout Pack 68, Scouts BSA
2014 - 2016 Watch DOGS (Dads of Great Students) Volunteer, Trebein Elementary School