

# Executive Summary

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## Blueprint for Academic Excellence School of Medicine - Greenville AY2019-2020

### Introduction

The University of South Carolina School of Medicine Greenville (UofSCSOM Greenville) offers a separately accredited, four-year undergraduate medical education program designed to produce a distinctive Doctor of Medicine (MD) degree founded on the needs of the changing health delivery setting. Located on the Greenville Memorial Medical Campus of Prisma Health-Upstate (formerly Greenville Health System), students are immersed in the healthcare delivery system from their first week and learn using the latest clinical, information and simulation technology to develop leadership, clinical and interpersonal skills essential to delivering the next generation of patient-focused health care with confidence and compassion.

### Highlights

UofSCSOM Greenville achieved LCME full accreditation in February 2016 and graduated its inaugural class in May 2016. National standardized USMLE Step examination 1st-time pass rates continue at or above the national average (96% Step 1 and 98% Step 2) and NRMP match results are strong for three consecutive classes with an average 100% placement of graduates. UofSCSOMG continues to attract a strong application pool of 3,726 candidates for the 100 spots in the class to enter July 2019.



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UNIVERSITY OF  
**SOUTH CAROLINA**  
School of Medicine  
Greenville

# Blueprint for Academic Excellence

## School of Medicine - Greenville

### AY2019-2020

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# Foundation for Academic Excellence

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## Mission Statement

We prepare physicians committed to improving the health and wellness of your family and your community through creative teaching, innovative research and quality clinical care.

Updated: 07/01/2018

## Vision Statement

Cultivate a culture of curiosity and commitment to others to transform the health and wellness of communities.

Updated: 07/01/2018

## Values

The UofSC School of Medicine Greenville:

- will be responsive to the changing health care needs of the diverse communities we serve with an emphasis on health and wellness.
- understands that health care delivery is constantly evolving and that its physician graduates must facilitate and advocate for transformative care that improves patient health and the health of communities.
- will graduate physicians who understand comparative effectiveness research and are champions for patient safety, high-value, evidence-based care and continuous quality improvement.
- will produce competent, respectful, compassionate physicians dedicated to providing culturally sensitive, interprofessional patient care.
- will recruit, develop and support faculty and staff who are committed to their professions as a calling, and who consider their teaching abilities as a gift and a privilege.
- will graduate physicians fully prepared to enter specialty training and who demonstrate a commitment to lifelong learning and civic responsibility.
- will be integrated with all aspects of our partner health delivery system, utilizing policies and procedures that synergistically combine the academic virtues of UofSC with the operational efficiencies of Prisma Health.

Updated: 07/01/2018

# Goals - Looking Back

Goals for the School of Medicine - Greenville for the previous Academic Year.

## Goal 1 - Establishing Distinguished Tracks

<b>Goal Statement</b>	Establish distinguished graduation tracks and pilot at least two topic areas for the 2018-2019 academic year
<b>Linkage to University Goal</b>	<ul style="list-style-type: none"> <li>•Educating the Thinkers and Leaders of Tomorrow</li> <li>•Assembling a World-Class Faculty of Scholars, Teachers, and Practitioners</li> <li>•Spurring Knowledge and Creation</li> <li>•Building Inclusive and Inspiring Communities</li> <li>•Ensuring Institutional Strength, Longevity, and Excellence</li> </ul>
<b>Alignment with Mission, Vision, and Values</b>	<p>UofSCSOMG will establish a learning environment that emphasizes the relationship between undergraduate medical education and the real world of patient care.</p> <p>UofSCSOMG understands that health care delivery is constantly evolving and that its physician graduates should facilitate and advocate transformation that improves care provision.</p>
<b>Status</b>	Completed successfully
<b>Action Plan</b>	Faculty-lead task forces formed to develop business plans for the two identified distinguished tracks of Lifestyle Medicine (with focus on Exercise is Medicine) and High Value Care (with focus on addiction recovery) were initiated in March 2018 with 6 and 5 students, respectively, in each track. Both tracks offer a community aligned optional concentration for students entering their second year.
<b>Achievements</b>	Faculty-lead task forces developed business plans for the two identified distinguished tracks of Lifestyle Medicine and Hospital-Based Quality Assurance, and selected their first cohort of 6 and 5 students, respectively, in March 2018. Initial year has proven to be a success based on community engagement, curricular development, student satisfaction and faculty feedback. Both programs are currently recruiting for their second student cohorts that will start in summer 2019.
<b>Resources Utilized</b>	Biomedical sciences and faculty leadership have been instrumental in program design, oversight and instruction. Philanthropic contributions have provided a significant amount of the funding for operations of the programs and afforded scholarships for students selected for these exclusive graduation tracks.
<b>Goal Continuation</b>	Additional interest areas in Conscious Professionalism, Population Health and other community focused areas will be further vetted and developed while further enhancements are made to the programming and curriculum of the initial two tracks with a focus on creating a financially sustainable program.
<b>Goal Upcoming Plans</b>	Philanthropy will also be engaged for potential gifting opportunities related to these tracks
<b>Resources Needed</b>	Philanthropy will also be engaged for potential gifting opportunities related to these tracks
<b>Goal Notes</b>	

## Goal 2 - Curriculum Committee Enhancement

<b>Goal Statement</b>	Restructure curriculum committee to increase faculty ownership and participation and reestablish alignment with standards set forth by LCME Element 8
<b>Linkage to University Goal</b>	<ul style="list-style-type: none"> <li>•Educating the Thinkers and Leaders of Tomorrow</li> <li>•Spurring Knowledge and Creation</li> </ul>
<b>Alignment with Mission, Vision, and Values</b>	USCSOMG will educate physicians to be champions for patient safety, standardization, evidenced based care, and quality; responsible to the medical needs of the community; sensitive to the societal costs of medicine; activist for the education of the future health care workforce; and practitioners that care for all patients regardless of race, social stature or ability to pay
<b>Status</b>	Progressing as expected (multi-year goal)
<b>Action Plan</b>	The curriculum committee was restructured under the leadership of April Buchanan, MD, USCSOM G Assistant Dean for Academics. The faculty now is clearly in charge of and feels ownership for the curriculum. Once the strategic planning process is complete, we will restructure to bring together under single leadership the M1-M4 support staff.
<b>Achievements</b>	April Buchanan, MD, new Assistant Dean for Academic Affairs, led engaged faculty in critical review of objectives and outcomes of curriculum through restructuring of committee composition, committee member qualification and implementation of changes to curricular design. Once strategic plan is complete, we will reorganize M1-M4 curriculum support staff under single leadership to support the initiatives and changes being recommended.
<b>Resources Utilized</b>	Support from Office of Faculty Affairs and Academic Affairs
<b>Goal Continuation</b>	USCSOMG will educate physicians to be champions for patient safety, standardization, evidenced based care, and quality; responsible to the medical needs of the community; sensitive to the societal costs of medicine; activist for the education of the future health care workforce; and practitioners that care for all patients regardless of race, social stature or ability to pay
<b>Goal Upcoming Plans</b>	
<b>Resources Needed</b>	
<b>Goal Notes</b>	

### Goal 3 - Student Success Program

<b>Goal Statement</b>	Establish a plan for the development of a student success program
<b>Linkage to University Goal</b>	<ul style="list-style-type: none"> <li>•Educating the Thinkers and Leaders of Tomorrow</li> <li>•Assembling a World-Class Faculty of Scholars, Teachers, and Practitioners</li> <li>•Spurring Knowledge and Creation</li> <li>•Building Inclusive and Inspiring Communities</li> <li>•Ensuring Institutional Strength, Longevity, and Excellence</li> </ul>
<b>Alignment with Mission, Vision, and Values</b>	UofSCSOMG believes that candidates for medical school who value professionalism and possess exceptional interprofessional communication skills can be prepared, identified, and selected to become successful practicing physicians
<b>Status</b>	Progressing as expected (multi-year goal)
<b>Action Plan</b>	The Student Success Program has been organized around 5 different groupings of expertise: coaches, staff, academic experts, student affairs, and support roles.
<b>Achievements</b>	<p>Resources for Student Success support were reorganized as below:</p> <p>Student Success Coaches  Student Success Staff  Student Success Experts  Supporting Roles (EAP, Career Counselors, IPM Faculty Mentors)  Student Affairs</p> <p>Efficacy will be monitored by student success and by student satisfaction portrayed on routine periodic student surveys. Recently published results of the NBME Step 1 examine reflect early successes - UofSCSOMG mean scores increased to 227 from 225 in the prior academic year. First time pass rate increased to 97% from 92% in the previous year.</p>
<b>Resources Utilized</b>	See above
<b>Goal Continuation</b>	UofSCSOMG believes that candidates for medical school who value professionalism and possess exceptional inter-professional communication skills can be prepared, identified, and selected to become successful practicing.
<b>Goal Upcoming Plans</b>	
<b>Resources Needed</b>	
<b>Goal Notes</b>	Effectiveness will be determined by student academic performance and student satisfaction as portrayed by routine periodic student surveys.

# Goals - Real Time

Goals for the School of Medicine - Greenville that are in progress for AY2019-2020.

## Goal 1 - Administrative Leadership Acquisition and Development

<b>Goal Statement</b>	Recruit and assimilate highly qualified individuals for two senior administrative positions: Dean and Assistant Dean for Admissions
<b>Linkage to University Goal</b>	<ul style="list-style-type: none"> <li>•Educating the Thinkers and Leaders of Tomorrow</li> <li>•Assembling a World-Class Faculty of Scholars, Teachers, and Practitioners</li> <li>•Spurring Knowledge and Creation</li> <li>•Building Inclusive and Inspiring Communities</li> <li>•Ensuring Institutional Strength, Longevity, and Excellence</li> </ul>
<b>Alignment with Mission, Vision, and Values</b>	UofSCSOMG faculty selection, development, and promotion processes will favor those committed to their profession as a calling; who view their teaching ability as a gift and privilege
<b>Status</b>	Progressing as expected (multi-year goal)
<b>Action Plan</b>	<p>A thoughtfully assembled committee has been charged by the UofSC Provost to lead the search for a new Dean of the School of Medicine Greenville upon the existing and founding Dean's planned retirement in September 2019. The committee anticipates conducting interviews for highly qualified candidates in May 2019, with selection targeted for early summer.</p> <p>In parallel, recruitment for an Assistant Dean of Admissions and an Associate Dean of Research is being conducted internally with interviews ongoing. Selection for both positions is targeted for early Spring 2019.</p>
<b>Achievements</b>	Three senior administrative positions have been filled within the past few years: Associate Dean for Institutional Culture and Inclusivity (Brenda Thames, Ed.D), Associate Dean for Student Affairs (Paul Catalana, MD) and Senior Associate Dean for Academic Affairs (Angela Sharkey, MD) who joined UofSCSOMG in July 2017. Additionally, recent promotion of Assistant Dean for Academic Affairs (April Buchanan, MD) has been finalized this past year.
<b>Resources Utilized</b>	Multidisciplinary teams have been assembled across the UofSC, School of Medicine Greenville and Prisma Health to conduct effective searches for the Dean, Assistant Dean of Admissions and Associate Dean of Research. Witt Kieffer has been engaged to support the Dean's search.
<b>Goal Continuation</b>	Maintain strong employment retention practices
<b>Goal Upcoming Plans</b>	
<b>Resources Needed</b>	Continued engagement and focus of a multitude of individuals engaged in the search committees. Involvement includes representation from the Provost's office, Board of Trustees, community, clinical chairs, faculty affairs, finance and administration, Prisma Health-Upstate leadership, Council of Dean, and many others including an inclusive process to solicit feedback from various other stakeholders across the organizations.
<b>Goal Notes</b>	



## Goal 2 - Facilities master planning

<b>Goal Statement</b>	Initiate a master planning process to enable more strategic use of space. Short term needs should address the relocation of 18,000 square feet of faculty and administrative offices but longer term planning should prepare for expanded needs of the school's academic, innovation and research activities and partnerships
<b>Linkage to University Goal</b>	<ul style="list-style-type: none"> <li>•Educating the Thinkers and Leaders of Tomorrow</li> <li>•Assembling a World-Class Faculty of Scholars, Teachers, and Practitioners</li> <li>•Spurring Knowledge and Creation</li> <li>•Building Inclusive and Inspiring Communities</li> <li>•Ensuring Institutional Strength, Longevity, and Excellence</li> </ul>
<b>Alignment with Mission, Vision, and Values</b>	Will be integrated with all aspects of our partner health delivery system, utilizing policies and procedures that synergistically combine the academic virtues of UofSC with the operational efficiencies of Prisma Health
<b>Status</b>	Progressing as expected (multi-year goal)
<b>Action Plan</b>	Strategic collaboration with facilities development teams to design, plan and execute on the faculty and administrative office move while also conducting thoroughly space planning needs assessments within the education building and other laboratory spaces. Planning commenced in February 2019 and leadership will form committees representing key stakeholders across the school to keep this a curious and inclusive process.
<b>Achievements</b>	
<b>Resources Utilized</b>	Significant personnel will be engaged throughout the life of the short term facilities move and ongoing as needed. A needs assessment has commencement to quantify capital funding from the health system and/or school to support the space needs.
<b>Goal Continuation</b>	
<b>Goal Upcoming Plans</b>	
<b>Resources Needed</b>	Capital infrastructure needs anticipated but unquantifiable at this time
<b>Goal Notes</b>	

### Goal 3 - \$50M Scholarship Endowment Mini Campaign

<b>Goal Statement</b>	<p>Launch \$50 million USCSOMG Scholarship Endowment Mini-Campaign</p> <p>UofSCSOMG continues to commit to awarding 20% of total tuition dollars for student scholarships to remain competitive and continue attracting the best applicants. This, combined with several efforts to raise financial literacy, has helped UofSCSOMG maintain a low average debt for its students, ranked in the mid-50th percentile. Both UofSC Development office and Prisma Health-Upstate Institutional Advancement Office are engaged in philanthropic efforts to raise this level of scholarship opportunity and are the primary drivers behind the upcoming \$50M scholarship endowment campaign. UofSCSOMG remains committed and sensitive to limiting student debt.</p>
<b>Linkage to University Goal</b>	<ul style="list-style-type: none"> <li>•Educating the Thinkers and Leaders of Tomorrow</li> <li>•Assembling a World-Class Faculty of Scholars, Teachers, and Practitioners</li> <li>•Spurring Knowledge and Creation</li> <li>•Building Inclusive and Inspiring Communities</li> <li>•Ensuring Institutional Strength, Longevity, and Excellence</li> </ul>
<b>Alignment with Mission, Vision, and Values</b>	UofSCSOMG strives to alleviate the cost of medical education as a significant barrier to student matriculation and graduation, or as a factor in the selection of a career specialty
<b>Status</b>	Progressing as expected (multi-year goal)
<b>Action Plan</b>	This campaign was launched in 2017 and remains in its quiet phase. The effort has been broken down into the following sub-segments: Supporters of each of five colleges (Bob Jones, Furman, Clemson, USC, Wofford); the business community; foundations; and individuals. To date we have commitments for approximately \$11M endowed and \$5M in estate gifts and continue to aggressively pursue the campaign with some promising prospective donors.
<b>Achievements</b>	Approximately \$11M of endowed funds have been committed to date, \$6M cash and \$5M in estate gifts. The quiet phase of the campaign is ongoing with focus areas being supporters of 5 colleges (Furman, Clemson, UofSC, Wofford, and Bob Jones); area businesses; private individuals; foundations; and very high value prospects
<b>Resources Utilized</b>	Support from UofSC and Prisma Health-Upstate Development offices, as well as senior leadership
<b>Goal Continuation</b>	
<b>Goal Upcoming Plans</b>	
<b>Resources Needed</b>	
<b>Goal Notes</b>	

#### Goal 4 - Diversity and Inclusivity Student pipeline enrichment

<b>Goal Statement</b>	Initiate a pre-matriculation program to promote academic success for students with diverse backgrounds holding an offer to attend USCSOMG
<b>Linkage to University Goal</b>	<ul style="list-style-type: none"> <li>•Educating the Thinkers and Leaders of Tomorrow</li> <li>•Assembling a World-Class Faculty of Scholars, Teachers, and Practitioners</li> <li>•Spurring Knowledge and Creation</li> <li>•Building Inclusive and Inspiring Communities</li> <li>•Ensuring Institutional Strength, Longevity, and Excellence</li> </ul>
<b>Alignment with Mission, Vision, and Values</b>	USCSOMG supports development of a health care workforce that reflects future societal needs and the diversity of the communities served
<b>Status</b>	Completed successfully
<b>Action Plan</b>	Prisma Health-Upstate and UofSCSOMG have established a multi-tiered pipeline program, the Medical Experience (MedEx) Academy, aimed at increasing the number and diversity of the health care workforce. Efforts will be focused on making the MedEx Academy a more strategic pipeline through areas such as: enhancing partnerships with historically black colleges and universities (HBCUs), assistance in preparing students for medical school through immersion into a medical school-lite curriculum inclusive of academic and clinical learning experiences, testing practice, and other portfolio building activities, and continued input and engagement from the SC Diversity Leaders Initiative Advisory Council. Development of a MedEx Tier V program to provide individualized mentoring to address a student's specific area(s) of weakness in order to improve competitiveness of their application. The HBCU has been piloted with Claflin University and a MedEx site is in planning for Orangeburg.
<b>Achievements</b>	15% of all students across the entire student body are URM.
<b>Resources Utilized</b>	Process strongly supported by Office of Student Affairs, Office of Academic Affairs, clinical career counselors and faculty mentors and advisors.
<b>Goal Continuation</b>	Prisma Health-Upstate and UofSCSOMG have established a multi-tiered pipeline program, the Medical Experience (MedEx) Academy, aimed at increasing the number and diversity of the health care workforce. Efforts will be focused on making the MedEx Academy a more strategic pipeline through areas such as: enhancing partnerships with historically black colleges and universities (HBCUs), assistance in preparing students for medical school through immersion into a medical school-lite curriculum inclusive of academic and clinical learning experiences, testing practice, and other portfolio building activities, and continued input and engagement from the SC Diversity Leaders Initiative Advisory Council
<b>Goal Upcoming Plans</b>	<p>Development of a MedEx Tier V program to provide individualized mentoring to address a student's specific area(s) of weakness in order to improve competitiveness of their application.</p> <p>The HBCU pilot has been initiated with Claflin University and there has been a MedEx site established in Orangeburg.</p>

<b>Resources Needed</b>	UofSCSOMG faculty and selected medical students serve as instructors/mentors alongside the Office of Admissions for portfolio development and guidance. Funding support for the MedEx Academy has been and will continue to be funded from Prisma Health-Upstate and their philanthropy. Ongoing success will be heavily contingent upon raising the endowment for student scholarship in support of selecting a diverse student population
<b>Goal Notes</b>	

# Goals - Looking Ahead

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Goals for the School of Medicine - Greenville that are slated for the upcoming year.

## Goal 1 - UGME and GME Research Strategy Development

<b>Goal Statement</b>	Development of a strategic plan centered around the UofSCSOMG and GME research endeavors
<b>Linkage to University Goal</b>	•Spurring Knowledge and Creation
<b>Alignment with Mission, Vision, and Values</b>	UofSCSOMG will graduate physicians who understand and participate in research that compares the relative clinical effectiveness and outcomes of various treatments
<b>Status</b>	Progressing as expected (multi-year goal)
<b>Action Plan</b>	HSC and SOM Strategic planning in process, GHS Executive Director for Research appointed (Des Kelly, MD), and BMS Vice Chair for Research appointed (Rich Goodwin, PhD) in 2018. Faculty and student research engagement has also noticeably increased. Efforts will continue to broaden research efforts, publication, presentations, and external grant funding. School is actively recruiting for an Associate Dean of Research to further these efforts.
<b>Achievements</b>	GHS HSC and USCSOMG strategic planning processes are underway. GHS Executive Director of Research (Des Kelly, MD) appointed and USCSOMG Vice Chair of Research (Rich Goodwin, PhD) pending appointment. Faculty engagement in research has noticeably increased. Success will be measured by publication, presentation, and grant submission/award activities.
<b>Resources Utilized</b>	Resources are adequate for the strategic planning process. Resource necessary for implementation of the strategic plan will be determined
<b>Goal Continuation</b>	
<b>Goal Upcoming Plans</b>	
<b>Resources Needed</b>	
<b>Goal Notes</b>	

## Goal 2 - LCME accreditation continuous readiness

<b>Goal Statement</b>	Embedding proactive approaches at ensuring continuous accreditation readiness and preparedness across the school
<b>Linkage to University Goal</b>	<ul style="list-style-type: none"> <li>•Educating the Thinkers and Leaders of Tomorrow</li> <li>•Assembling a World-Class Faculty of Scholars, Teachers, and Practitioners</li> <li>•Spurring Knowledge and Creation</li> <li>•Building Inclusive and Inspiring Communities</li> <li>•Ensuring Institutional Strength, Longevity, and Excellence</li> </ul>
<b>Alignment with Mission, Vision, and Values</b>	The LCME accreditation and re-accreditation process requires UofSCSOMG to demonstrate, maintain and continuously improve against competencies and established standards.
<b>Status</b>	Progressing as expected (multi-year goal)
<b>Action Plan</b>	CQI activities including the previous LCME concerns continue to be pursued, are formally monitored and surrounding processes are being put in place to ensure preparedness across all areas of the school. Annual status reports are due each August until the next anticipated LCME site visit February 21-24, 2021. Self study will begin in December 2019.
<b>Achievements</b>	UofSC School of Medicine Greenville received its initial accreditation in February 2016 and has completed all required status reports with satisfactory results.
<b>Resources Utilized</b>	Collective response compiled by Dean's Administration. No additional resources needed.
<b>Goal Continuation</b>	The UofSC School of Medicine Greenville leadership team continues to look for areas of growth and accreditation preparedness. Where appropriate, tactical and measureable plans will be set and initiated, with monitoring incorporated in the already developed CQI process.
<b>Goal Upcoming Plans</b>	
<b>Resources Needed</b>	
<b>Goal Notes</b>	

# Academic Programs

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## Program Rankings

*Academic programs that were nationally ranked or received external recognition during the Academic Year.*

EMT Program - The EMT program and the community-wide EMT Ops Day event held in the fall are the first of its kind across US medical schools and has been recognized in local and industry specific press for its ingenuity in providing early clinical exposure and broad community awareness to newly matriculated students.

Lifestyle Medicine - Dr. Jennifer Trilk, UofSCSOMG Assistant Professor of Physiology and Exercise Science pioneers the Lifestyle Medicine program that distinguishes UofSCSOMG as the first school within the US to incorporate exercise physiology into all four years of the curriculum.

High Value Care - Establish as one of the two distinction tracks, this longitudinal concentration prepares future physicians to be effective leaders and innovative participants in health care improvement. Students learn established strategies and methods for performance improvement to achieve high-value health care for their patients and surrounding communities, centered around the critical population health issue of substance misuse and addiction.

Centering Pregnancy - Dr. Amy Crockett, a maternal-fetal medicine physician with Prisma Health-Upstate and Clinical Associate Professor with UofSCSOMG was named the winner of the prestigious John P. McNulty Prize for her leadership in reducing preterm births in SC by expanding access to Centering Pregnancy group prenatal care to address the state's high rate of preterm birth.

Reference supplemental information for additional highlights.

## Instructional Modalities

*Innovations and changes to Instructional Modalities in unit's programmatic and course offerings that were implemented during the Academic Year.*

Ultrasound technology as a diagnostic tool is now considered a standard of care in most healthcare institutions. Training medical students in their preclinical years in diagnostic and procedural ultrasound will ensure that students are better prepared to perform patient care in today's healthcare environment and will provide the time to achieve competency in performing the common tests expected. The use of live technology with standardized patients or classmates when appropriate will further enhance the student's ability to achieve better diagnostic accuracy and learning. Ultrasound training during the first and second years has been integrated into the biomedical sciences such that both curriculums will coincide. This modality started in March 2017 and was expanded in early 2019 with new technology.

## Program Launches

*Academic Programs that were newly launched during the Academic Year; those that received required approvals but which had not yet enrolled students are not included.*

Faculty-lead task forces developed business plans for the two identified distinguished tracks of Lifestyle Medicine and Hospital-Based Quality Assurance, and selected their first cohort of 6 and 5 students, respectively, in each track in March 2018. Recruitment for the second cohorts in both tracks is currently underway. Meanwhile additional interest areas in Conscious Professionalism, Population Health and other community focused areas will be further vetted and developed.

## **Program Terminations**

*Academic Programs that were newly terminated or discontinued during the Academic Year.*

## **None Supplemental Info - Academic Programs**

*Any additional information on Academic Programs appears as Appendix 1. (bottom).*



# Academic Initiatives

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## Experiential Learning for Undergraduates

*Initiatives, improvements, challenges, and progress with Experiential Learning at the Undergraduate level.*

Not applicable.

## Experiential Learning For Graduate & Professional Students

*Initiatives, improvements, challenges, and progress with Experiential Learning at the Graduate or Professional level.*

Emergency Medical Technician (EMT) training - all matriculating UofSCSOMG students undergo 6.5 weeks, 200+ hours of Emergency Medical Technician (EMT) training, starting on their first day of medical school in July. Students must participate in a community-wide EMT Ops day that involves local law enforcement, firefighters, EMT and other emergency personnel in all-day disaster simulation training as a capstone functional exercise.

Interprofessional education experiences for UofSCSOMG are diverse, given the co-location and full integration with the Prisma Health-Upstate clinical learning environment, taking advantage of health system resources and health professionals available for collaborative education. Students are able to interact and be educated alongside nursing, PharmD, nurse anesthesia, public health, residents, nurse practitioner and other health profession trainees from a number of universities in the clinical learning environment.

UofSCSOMG incorporates problem-based learning (PBL) through the use of synergistic material delivered in concert with clinical scenarios to include a case of the week for context and relevance, and often provided through small group learning using physician and faculty teams. When practicable, a flipped classroom approach is used and didactic material is integrated with and augmented by simulation center activities involving mannequins and standardized patients.

M3/M4 curriculum is, in accord with traditional medical school curriculum, almost entirely experiential in nature. A somewhat unique aspect of the USCSOMG experience is the terminal 5 weeks of the M4 year designed as an intensification experience to assure optimal student preparation for GME internships. The first 3 weeks is a general experience to assure that all students are prepared with the core Entrustable Professional Activities. The second two weeks assures specialty-specific knowledge and skills appropriate to the NRMP match specialty of each student.

Both the Lifestyle Medicine and High Value Care distinction tracks further immerse our students into the community serving as food and addiction coaches and setting of expanded networks of engagement.

Reference supplemental information for additional highlights.

## Affordability

*Assessment of affordability and efforts to address affordability.*

Despite being classified as having the country's highest tuition for non-resident students, UofS Schools of Medicine encourage non-resident matriculates to establish residency during their M1 year so that only resident based education expenses are applied in the M2-M4 years of their medical school education. As such,

UofSCSOMG monitors the total cost of attendance over the full four years of education and ranks favorably against MUSC and other surrounding state schools of medicine for total tuition.

UofSCSOMG continues to commit to awarding 20% of total tuition dollars for student scholarships to remain competitive and continue attracting the best applicants. This, combined with several efforts to raise financial literacy, has helped UofSCSOMG maintain a low average debt for its students, ranked in the mid-50th percentile. Both UofSC Development office and Prisma Health-Upstate Institutional Advancement Office are engaged in philanthropic efforts to raise this level of scholarship opportunity and are the primary drivers behind the recently initiated \$50M scholarship endowment campaign. To date, \$11M has been committed (\$6m in gifts and \$5m in estate gifts). UofSCSOMG remains committed and sensitive to limiting student debt.

## **Reputation Enhancement**

*Contributions and achievements that enhance the reputation of USC Columbia regionally and nationally.*

The aforementioned programs around EMT, Lifestyle Medicine, Centering Pregnancy, and the Bradshaw Institute of Community Child Health and Advocacy provide recognition to not only UofSCSOMG but UofSC Columbia on both a regional and national level. Press regarding newly funded scholarships such as the recently awarded full scholarship from Aflac, national leader in voluntary insurance sales, also provides reputation enhancement alongside participation in nationwide partnerships such as UofSCSOMG's by invitation only membership in the Teaching Kitchen Collaborative (more information in later section).

UofSCSOMG student and faculty members engaged in research and clinical trial activities heighten the collective scholarly activity and research efforts of the SOM and UofSC Columbia through their institutional and faculty appointments. Students and faculty have opportunities to publish in a peer reviewed publication, Prisma Health-Upstate Proceedings (previously GHS Proceedings) that was initiated in Fall 2016, increasing accessibility and readership while also enhancing credibility and recognition for contributing USCSOMG authors and researchers.

## **Challenges**

*Challenges and resource needs anticipated for the current and upcoming Academic Years, not noted elsewhere in this report and/or those which merit additional attention.*

UofCSOMG exists in a unique education and research environment defined by the Prisma Health's Health Science Center clinical university model, in which four non-incorporated partners (Prisma Health-Upstate, University of South Carolina, Clemson University, and Furman University) have come together to collaboratively pursue highly applied health profession education and health services research within the 8-campus Upstate footprint of Prisma Health. This model is still in its infancy and success is dependent upon the willingness and ability of the partners to cooperate across traditionally competitive lines to facilitate and support collaborative education programs and research initiatives of multi-institutional faculty, staff, and administration. In the current resource constrained environments of higher education and health care, the potential is great if that can be achieved.

Securing philanthropy for the purpose of student scholarship continues to remain a top financial challenge for UofSCSOMG. UofSCSOMG commits a minimum 10% of tuition revenue annually to medical school scholarships and needs to offset 20% of tuition payments, a threshold established in order to attract the best candidates, minimize financial burden as a barrier to entry and reduce student indebtedness. Since UofSCSOMG receives no state dollars, the SOM must rely on tuition revenue, grant and research funds, and significant funding from

philanthropy to provide a sustainable funding source for the school beyond the health system operational commitment. Because of this, UofSCSOMG is working closely with the UofSC Development office to continue its mini-campaign to raise \$50 million toward an endowment to support scholarships for the medical students., thus providing the additional 10% equivalent of tuition dollars needed for scholarship.

The proposed 7% employer contribution to the state pension plan over the next six years continues to have a resounding impact on the salary and fringe expenditures covered by UofSCSOMG to support its state employed faculty and staff. While the current South Carolina state budget proposal included funding to cover portions of the otherwise unfunded mandate consequent to the pension bill, UofSCSOMG's commitment not to receive state line-item appropriations precludes UofSCSOMG from partial cost relief from the state's efforts. In conjunction with rising healthcare benefits, blended fringe rate of between 42-48% for UofSCSOMG faculty and staff in the next five years, a number reaching a point of economic instability in the absence of state financial support.

With master planning for a new cancer center underway on the Prisma Health Greenville Memorial Medical Campus, UofSCSOMG and health system leadership must develop a plan to relocate 18,000 square feet of faculty and administrative offices. Capital calls to fund the move, infrastructure build and upfit are uncertain at this time but in the planning stages in anticipate of a late 2020 move. The new space should provide reasonably appropriate space needs for the short term while larger development efforts are being discussed for a permanent building in the next 3-5 years.

## **Supplemental Info - Academic Initiatives**

*Any additional information on Academic Initiatives appears as Appendix 2. (bottom)*

# Faculty Population

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## Faculty Employment Summary

Table 1. Faculty Employment by Track and Title.

	Fall 2018	Fall 2017	Fall 2016
<b>Tenure-track Faculty</b>	6	6	6
<b>Professor, with tenure</b>	3	2	2
<b>Associate Professor, with tenure</b>	2	2	2
<b>Assistant Professor</b>	1	2	2
<b>Librarian, with tenure</b>	0	0	0
<b>Research Faculty</b>	1	1	2
<b>Research Professor</b>	1	1	1
<b>Research Associate Professor</b>	0	0	1
<b>Research Assistant Professor</b>	0	0	0
<b>Clinical/instructional Faculty</b>	17	15	12
<b>Clinical Professor</b>	4	4	4
<b>Clinical Associate Professor</b>	4	4	6
<b>Clinical Assistant Professor</b>	9	7	2
<b>Instructor</b>	0	0	0
<b>Lecturer</b>	0	0	0
<b>Visiting</b>	0	0	0
<b>Adjunct Faculty</b>	0	0	0

## Faculty Diversity by Gender and Race/Ethnicity

Note: USC follows US Department of Education IPEDS/ National Center for Education Statistics guidance for collecting and reporting race and ethnicity. See [https://nces.ed.gov/ipeds/Section/collecting\\_re](https://nces.ed.gov/ipeds/Section/collecting_re)

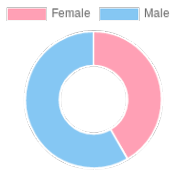
**Table 2. Faculty Diversity by Gender and Race/Ethnicity, Fall 2018, Fall 2017, and Fall 2016.**

	<b>Fall 2018</b>	<b>Fall 2017</b>	<b>Fall 2016</b>
<b>Gender</b>	24	22	20
<b>Female</b>	10	8	5
<b>Male</b>	14	14	15
<b>Race/Ethnicity</b>	24	22	20
<b>American Indian/Alaska Native</b>	0	0	0
<b>Asian</b>	0	0	0
<b>Black or African American</b>	4	3	4
<b>Hispanic or Latino</b>	3	3	2
<b>Native Hawaiian or Other Pacific Islander</b>	0	0	0
<b>Nonresident Alien</b>	0	0	0
<b>Two or More Races</b>	0	0	0
<b>Unknown Race/Ethnicity</b>	0	0	0
<b>White</b>	17	16	14

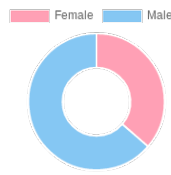
Illustrations 1 and 2 (below) portray this data visually.

## Illustration 1. Faculty Diversity by Gender

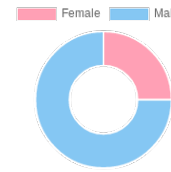
2018 Faculty Gender



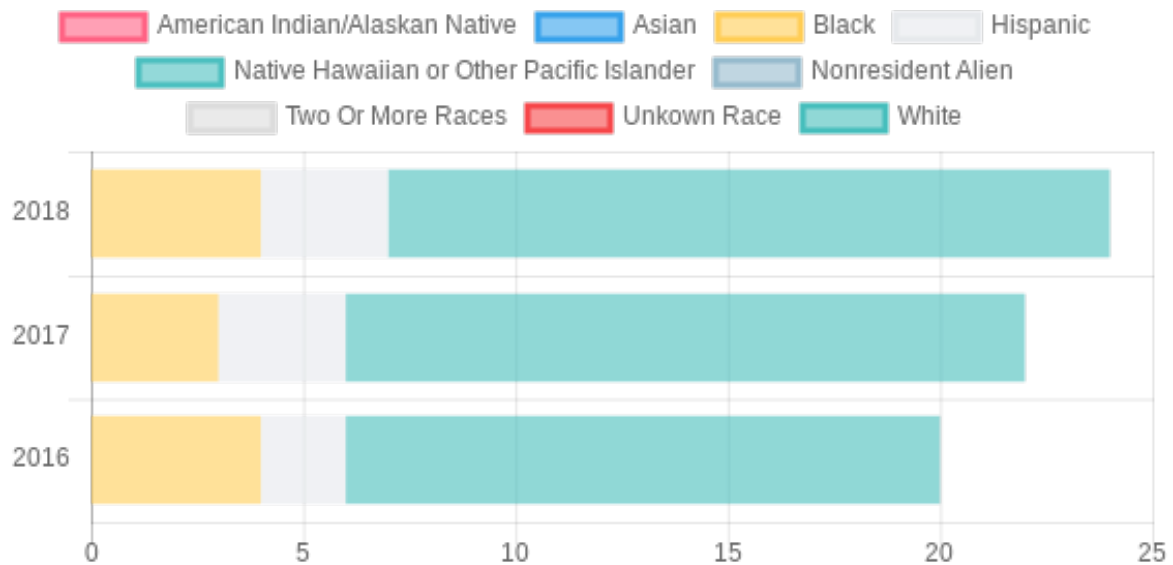
2017 Faculty Gender



2016 Faculty Gender



## Illustration 2. Faculty Diversity by Race & Ethnicity



# Faculty Information

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## Research and Scholarly Activity

*Please refer to Appendix 3, which provides detailed information from the Office of the Vice President for Research, department of Information Technology and Data Management, including:*

- 1) The total number and amount of externally sponsored research proposal submissions by funding source for the appropriate Fiscal Year.*
- 2) Summary of externally sponsored research awards by funding source for the appropriate Fiscal Year. Total extramural funding processed through Sponsored Awards Management (SAM) in the Fiscal Year, and federal extramural funding processed through SAM in the Fiscal Year. (Available at: <http://sam.research.sc.edu/awards.html>) Amount of sponsored research funding per faculty member in FY 2018 (by rank, type of funding; e.g., federal, state, etc., and by department if applicable).*
- 3) Number of patents, disclosures, and licensing agreements for three most recent Fiscal Years.*

The proposed 7% employer contribution to the state pension plan over the next six years will have a resounding impact on the salary and fringe expenditures covered by UofSCSOMG to support its state employed faculty and staff. While the current South Carolina state budget proposal includes \$118M to cover portions of the otherwise unfunded mandate consequent to the pension bill, the UofSCSOMG commitment not to receive state line-item appropriations precludes USCSOMG from partial cost relief from the state's efforts. The proposal, if approved, will result in a blended fringe rate of between 36-37% for UofSCSOMG faculty and staff in the next six years, a number reaching a point of economic instability in the absence of state financial support.

Reference supplemental information for additional highlights.

## Faculty Development

*Efforts at Faculty Development, including investments, activities, incentives, objectives, and outcomes. Optional*

Faculty development at UofSCSOMG is focused on equipping the faculty for the immediate needs of teaching, research and scholarship, and service. The long term priorities are focused on increasing resilience among the physician faculty and building and sustaining functional teams across all faculty levels. Uniquely, UofSCSOMG has a full time Director of Professional Development dedicated to spearheading faculty leadership efforts and the school invests significant resources in individual and group development in response to priorities and needs.

## Other Activity

*Efforts at Faculty Development, including investments, activities, incentives, objectives, and outcomes. Optional*

N/A

## Supplemental Info - Faculty

*Any additional content on Faculty Information appears as Appendix 4. (bottom)*

## Supplemental Academic Analytics Report

*Content from Academic Analytics appears as Appendix 5. (bottom)*

# Teaching

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## Faculty to Student Ratio

The formula used to compute the ratio uses data from Faculty Population by Track and Title and Student Enrollment by Time Basis, as follows:

$$\frac{(Total\ Full-time\ Students + 1/3\ Part-time\ Students)}{((Total\ Tenure-track\ Faculty + Total\ Research\ Faculty + Total\ Clinical/Instructional\ Faculty) + (1/3\ Adjunct\ Faculty))}$$

**Table 4. Faculty-to-Student Ratio, Fall 2018, Fall 2017, and Fall 2016**

Fall 2018	Fall 2017	Fall 2016
01:16.7	1:13.9	1: 18.5

## Analysis of Ratio

*Analysis of the ratio, agreement with the data, and plans for the future to impact this ratio.*

USCSOMG provides several options for student access. Classes in the preclinical years for the medical school are organized as modules, each with a single course director and several faculty from different disciplines. The course director organizes and maintains communication between students and module faculty and offers office hours for expanded access. In most cases, there are only two classes/modules running concurrently. USCSOMG utilizes a high proportion of learner centered small group (6-10 students/group) sessions in which students have direct access to faculty. In addition, students have access to discussion boards via Canvas where they can ask questions to faculty or other students. The Biomedical Sciences faculty is nearly at full staff with a remaining three positions in physiology, immunology and neurosciences currently in recruitment. While USCSOMG believes that the faculty ratios were already sufficient to support the growing needs of the SOM with the increased matriculating class size, additional clinical faculty involved in M1 student IPM were engaged to reduce the student:faculty ratio to between 7 and 8. This expansion also helped enhance clinical skills by allowing for more individualized mentoring time between faculty and students; better management and oversight of M1s performing H&Ps on hospitalized patients; and additional skill mentoring time for newly added curriculum material such as bedside ultrasound.

In the clinical years, students are enrolled in clinical clerkships throughout the GHS clinical learning environment with access to over 900 appointed clinical faculty, a size determined to be more than adequate to handle the educational goals of the school, with plans to expand even further in additional disciplines such as hospital based internal medicine. This unique position is possible through the co-location and integrated partnership between USCSOMG and the expansive GHS clinical footprint. Protected time of the course directors (10-30% depending on the length of the course), clerkship directors (30%), and fourth year course directors (20%), ensure that the USCSOMG has adequate time commitments, reasonable for the size of the student body.



# Faculty Awards Received

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*Faculty of SOM-G were recognized for their professional accomplishments in the categories of Research, Service, and Teaching.*

## Research Awards

<b>Recipient(s)</b>	<b>Award</b>	<b>Organization</b>
Wagner, Peggy	Outstanding Scholar	UofSCSOMG
Hudson, Jennifer	Outstanding Scholar	UofSCSOMG

## Service Awards

Recipient(s)	Award	Organization
Skaggs, Joanne	Outstanding Clinical Role Model	UofSCSOMG
Clark, Frank	Outstanding Clinical Role Model	UofSCSOMG
Nelson, Bryce	Outstanding Clinical Role Model	UofSCSOMG
Russ-Sellers, Rebecca	Outstanding Mentor	UofSCSOMG
Lutz, Marty	Outstanding Mentor	UofSCSOMG
Bridges, Page	Outstanding Mentor	UofSCSOMG
Ingiaimo, Mendy	Outstanding Service	UofSCSOMG
Ramsay, Amy	Outstanding Service	UofSCSOMG

## Teaching Awards

Recipient(s)	Award	Organization
Black, Asa	Golden Peach Award for Excellence in M1 Education	UofSCSOMG
Welcome, Amy	Golden Peach Award for Excellence in M1 Education	UofSCSOMG
Pittman, Mark	Golden Peach Award for Excellence in M2 Education	UofSCSOMG
Fulcher, James	Golden Peach Award for Excellence in M2 Education	UofSCSOMG
Brownlee, Josh	Golden Peach Award for Excellence in M3 Education	UofSCSOMG
Eichelberger, Kacey	Golden Peach Award for Excellence in M3 Education	UofSCSOMG
Farris, Sarah	Golden Peach Award for Excellence in M4 Education	UofSCSOMG
Bryant, Aubrey	Golden Peach Award for Excellence in M4 Education	UofSCSOMG

## Other Awards

Recipient(s)	Award	Organization
Catalana, Paul	Conscious Professionalism	UofSCSOMG
Igartua, Rafael	Volunteer Faculty Appreciation Award	UofSCSOMG
Harper, Larry	Volunteer Faculty Appreciation Award	UofSCSOMG
Bailey, Carl	Volunteer Faculty Appreciation Award	UofSCSOMG

Bonner, Jack	Volunteer Faculty Appreciation Award	UofSCSOMG
Evans, Devin	Deanâ€™s Award	UofSCSOMG
Tucker, Matt	Deanâ€™s Award	UofSCSOMG
Pace, Tom	Deanâ€™s Award	UofSCSOMG

# Student Recruiting and Retention

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## Student Recruitment

*Efforts, including specific actions, to recruit students into College/School programs.*

Since matriculating the first class in 2012, the UofSCSOMG applicant pool continues to be robust and enables student selection under rigorous admission criteria.

Efforts are underway to strengthen direct relationships with local, regional and statewide undergraduate institutions with pre-medical programs to further develop an early decision process and pre-admission programs. Already established with Furman University, Clemson University and Bob Jones University, these pre-matriculation programs provide a select number of guaranteed spots for rising seniors meeting established admissions criteria, generating a pipeline of well-qualified students into UofSCSOMG that are likely to remain within SC for their training and subsequent medical careers. Wofford College has already committed to acceptance of an early decision spot for the upcoming matriculating class and to pursuit of a scholarship program to support a rising Wofford senior through their full four years at UofSCSOMG. A similar pilot is being implemented at Claflin University to initiate a broad HBCU initiative.

The Medical Experience (MedEx) Academy is a K-12 through college pipeline program that attracts students to careers in healthcare by providing unique opportunities to explore health care through simulation, lectures, workshops, research and community service. Operated by Prisma Health-Upstate and funded over 80% through philanthropic funds, the MedEx Academy is now in its sixth year and is structured as a tiered offering that varies in grade of students, length of program and intensity, providing a significant and well diversified workforce development pipeline and a mechanism for UofSCSOMG to increase and enhance student recruitment. MedEx continues to expand the colleges and universities in the state and region feeding students into this pipeline and is being franchised to Orangeburg in association with the Claflin University initiative. MedEx experienced students now constitute approximately 14% of the USCSOM Greenville student body.

UofSCSOMG is also able to leverage partnerships through an initiative between Furman University and Historically Black Colleges and Universities (HBCUs) across the state to target outstanding undergraduates. Preparation includes immersion in the "medical school-lite" curriculum, MCAT practice, interview skills and other portfolio building engagements and offers an admission pipeline that increases the diversity of the applicant pool and better prepares selected matriculating students for entry and success through their medical school education.

UofSCSOMG focus on individuals with a variety of "life paths" who have different racial, ethnic, gender, geographic, socioeconomic and academic backgrounds is highlighted in the recruitment materials that are made available through the UofSCSOMG website and also by brochure. School material also contains information on the curriculum and all requirements to obtain the MD degree, course descriptions, immunizations, behavioral objectives, school curricular objectives and the multiple avenues for reporting mistreatment.

## Student Retention

*Efforts at retaining current students in College/School programs.*

A three tiered career advising program is in place to enhance the probability of success for matriculated students and enrich their learning experience with adequate mentorship, advisement and resources. Modeled after the AAMC Careers in Medicine (CIM) Program, most of the activities in place at UofSCSOMG are coordinated through the Office of Student Affairs and include:

- (a) Faculty Mentors - clinical faculty in the IPM longitudinal module that are assigned to students in small groups during the M1 and M2 years. These faculty mentors are expected to assist students in matters related to study habits, organization skills, time management skills, mastery of content and personal well-being. Mentors support and encourage students, check in with them occasionally and look for any signs that a student may be struggling personally or academically and then assist in finding resources that are available to aid in these situations.
- (b) Career Counselors - clinical faculty specifically trained to assist with career planning, M3 and M4 scheduling and the residency application and match processes, while continuing to support students and assist them when they may be having academic or personal difficulty. Students chose their career counselors through a lottery system and counsellors follow them from mid-M2 year through graduation
- (c) Specialty Advisors - clinical faculty members who can provide specialty specific advice to students interested in pursuing that field. Guidance is provided related to residency match, residency training, away rotations and other topics related to planning for a career in their specific field of medicine.

Additional activities such as student-lead interest groups, peer tutoring and the continued administrative support from the Office of Student Affairs and Admissions is available. UofSCSOMG has further established learning communities, referred to as "Colleges" that are designed to promote camaraderie, a sense of community, wellness and mentorship through activities related to team building and civic engagement, another critical component to enriching student retention efforts.

UofSCSOMG incorporates an extensive formative assessment program in the curriculum that enables early identification of students experiencing academic difficulty. Those identified receive additional assistance and counseling supportive of academic success and, as needed, are offered individualized assessment, personalized study plans, special tutoring and other additional academic support or educational testing if deemed appropriate by the Student Evaluation & Performance Committee.

Resources for study skills, time management, test-taking strategies and other similar programs and offerings are provided throughout each student's entire time at UofSCSOMG alongside financial aid, literacy and debt management services to mitigate stressors and/or reasons that may lead to student drop out or transfer.

The UofSCSOMG has a 97% 5-year graduation rate for its initial 3 classes, well above the national average. This represents a loss of only 4 students, 1 of whom decided against a career in medicine while the other 3 graduated in May 2017.

# Student Enrollment & Outcomes

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The following data was provided by USC's Office of Institutional Research, Assessment, and Analytics.

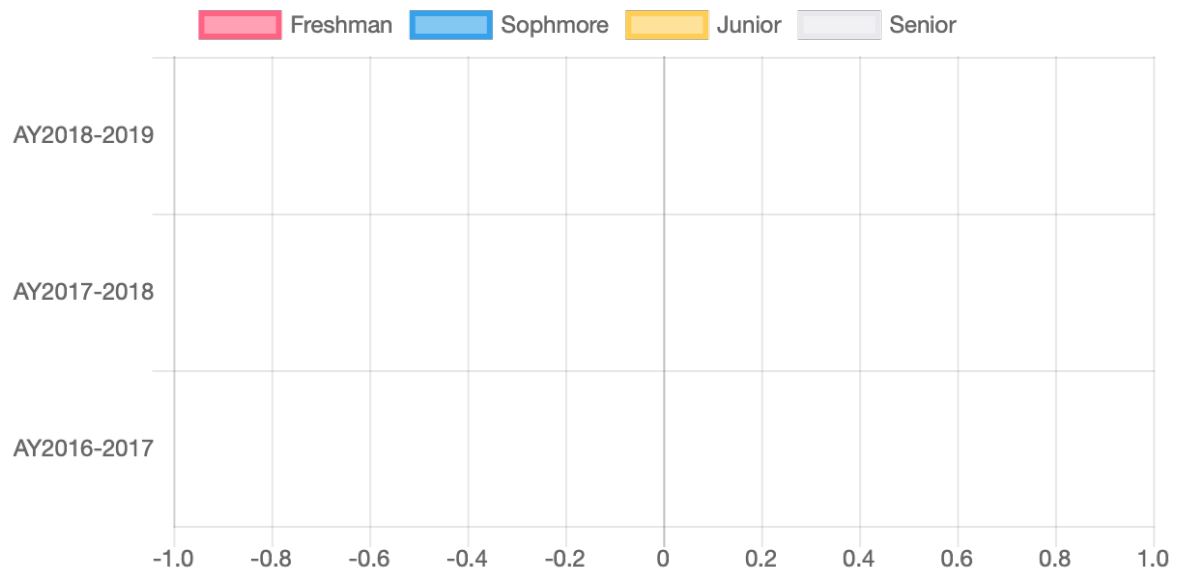
Note: Student enrollment and outcomes data are calculated by headcount on the basis of primary program of student only.

## Student Enrollment by Level & Classification

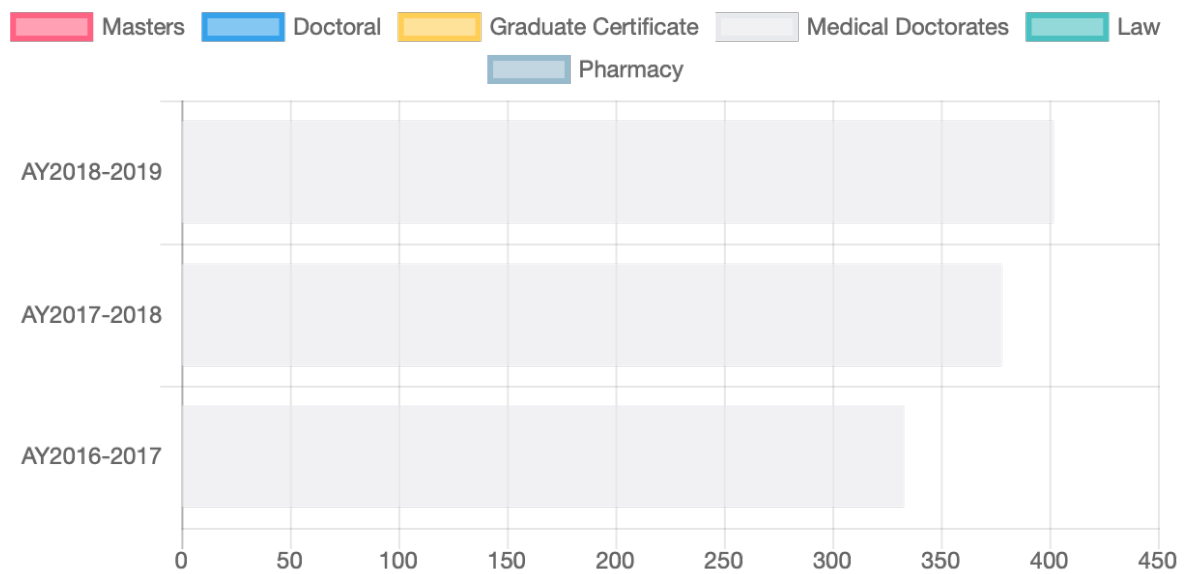
Table 5. Student Enrollment by Level & Classification.

	Fall 2018	Fall 2017	Fall 2016
<b>Undergraduate Enrollment</b>			
<b>Freshman</b>	0	0	0
<b>Sophomore</b>	0	0	0
<b>Junior</b>	0	0	0
<b>Senior</b>	0	0	0
<b>Sub Total</b>	0	0	0
<b>Graduate Enrollment</b>			
<b>Masters</b>	0	0	0
<b>Doctoral</b>	0	0	0
<b>Graduate Certificate</b>	0	0	0
<b>Sub Total</b>	0	0	0
<b>Professional Enrollment</b>			
<b>Medicine</b>	402	378	333
<b>Law</b>	0	0	0
<b>PharmD</b>	0	0	0
<b>Sub Total</b>	402	378	333
<b>Total Enrollment (All Levels)</b>	<b>402</b>	<b>378</b>	<b>333</b>

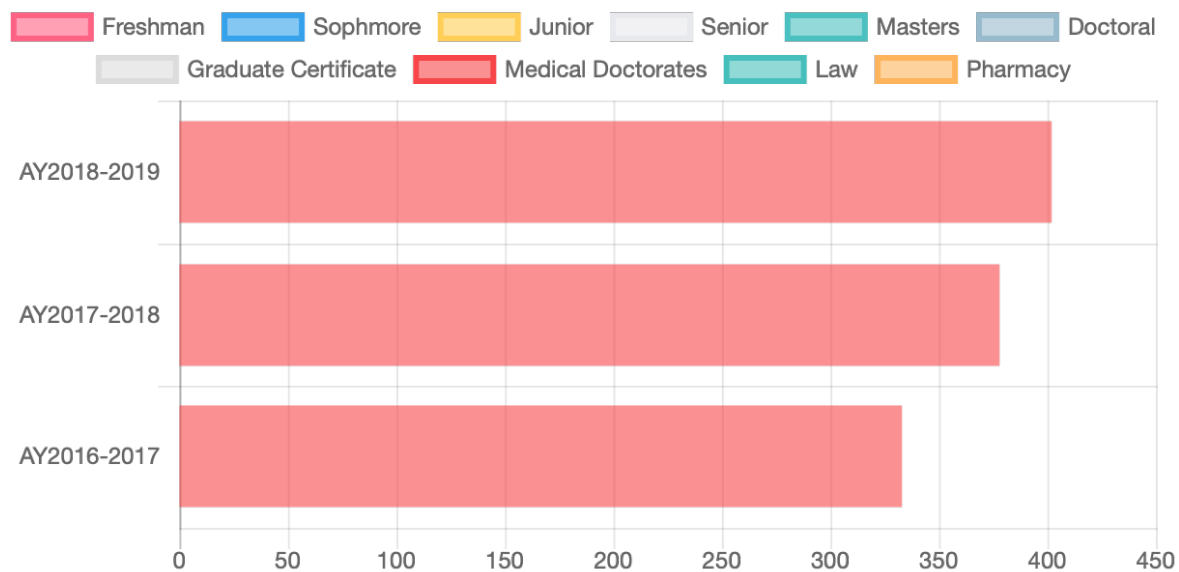
### Illustration 3. Undergraduate Student Enrollment by Classification



### Illustration 4. Graduate/Professional Student Enrollment by Classification



## Illustration 5. Total Student Enrollment by Classification (All Levels)



## Enrollment by Time Status

Table 6. Student Enrollment by Level and Time Status.

	Fall 2018	Fall 2017	Fall 2016
<b>Undergraduate</b>	<b>0</b>	<b>0</b>	<b>0</b>
Full-Time	0	0	0
Part-Time	0	0	0
<b>Graduate/Professional</b>	<b>402</b>	<b>378</b>	<b>333</b>
Full-Time	400	377	333
Part-Time	2	1	0
<b>Total - All Levels</b>	<b>402</b>	<b>378</b>	<b>333</b>
Full-Time	400	377	333
Part-Time	2	2	2



## Student Diversity by Gender

Table 7. Student Enrollment by Gender.

	Fall 2018	Fall 2017	Fall 2016
<b>Undergraduate</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Female</b>	0	0	0
<b>Male</b>	0	0	0
<b>Graduate/Professional</b>	<b>402</b>	<b>378</b>	<b>333</b>
<b>Female</b>	230	210	185
<b>Male</b>	172	168	148

## Illustration 6. Undergraduate Student Diversity by Gender

2018 Undergraduate Gender



2017 Undergraduate Gender

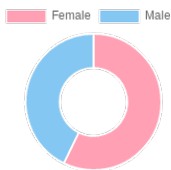


2016 Undergraduate Gender

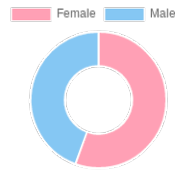


## Illustration 7. Graduate/Professional Student Diversity by Gender

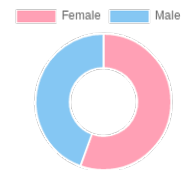
2018 Graduate Gender



2017 Graduate Gender



2016 Graduate Gender

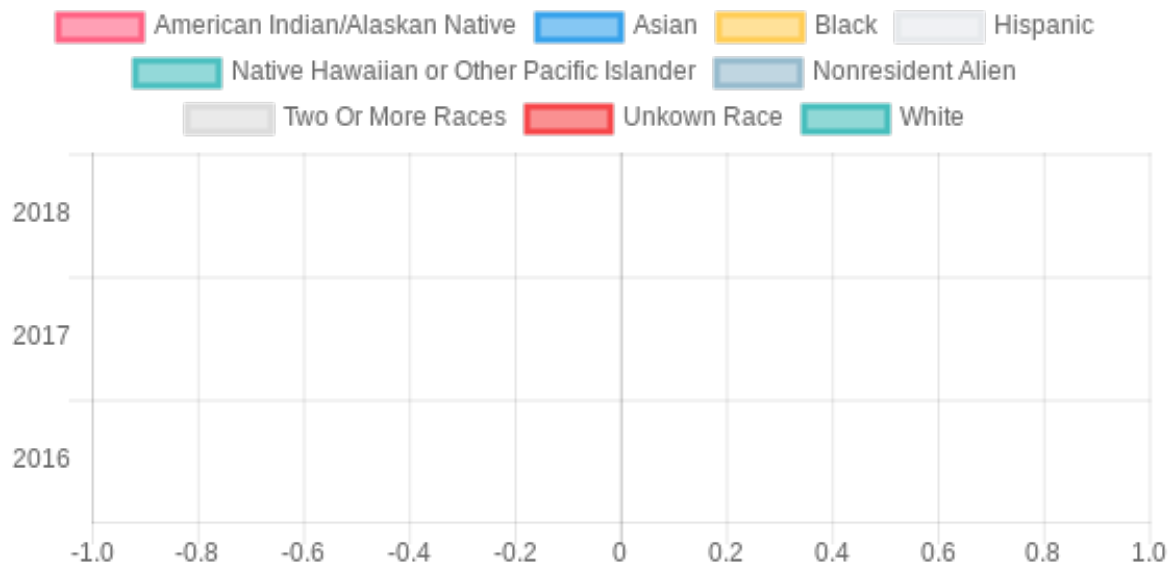


# Student Diversity by Race/Ethnicity

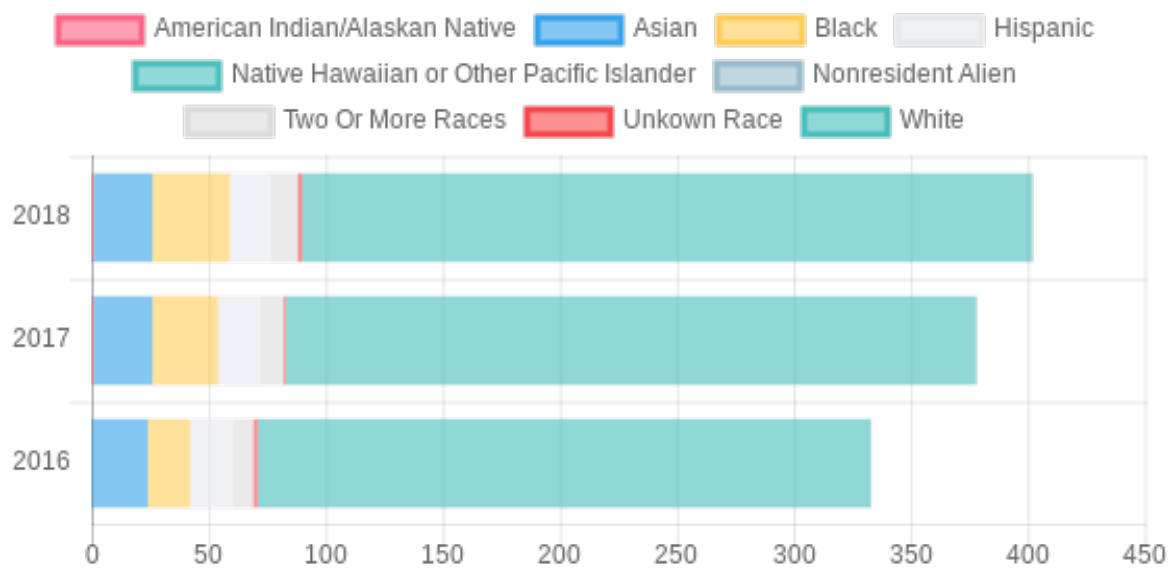
Table 8. Student Enrollment by Race/Ethnicity.

	Fall 2018	Fall 2017	Fall 2016
<b>Undergraduate</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>American Indian/Alaska Native</b>	0	0	0
<b>Asian</b>	0	0	0
<b>Black or African</b>	0	0	0
<b>Hispanic or Latino</b>	0	0	0
<b>Native Hawaiian or Other Pacific Islander</b>	0	0	0
<b>Nonresident Alien</b>	0	0	0
<b>Two or More Races</b>	0	0	0
<b>Unknown</b>	0	0	0
<b>Race/Ethnicity</b>			
<b>White</b>	0	0	0
<b>Graduate/Professional</b>	<b>402</b>	<b>378</b>	<b>333</b>
<b>American Indian/Alaska Native</b>	1	1	0
<b>Asian</b>	25	25	24
<b>Black or African</b>	33	28	18
<b>Hispanic or Latino</b>	17	18	18
<b>Native Hawaiian or Other Pacific Islander</b>	0	0	0
<b>Nonresident Alien</b>	0	0	0
<b>Two or More Races</b>	12	10	9
<b>Unknown</b>	2	1	2
<b>Race/Ethnicity</b>			
<b>White</b>	312	295	262

**Illustration 8. Undergraduate Student Diversity by Race/Ethnicity**



**Illustration 9. Graduate/Professional Student Diversity by Race/Ethnicity**



# Undergraduate Retention

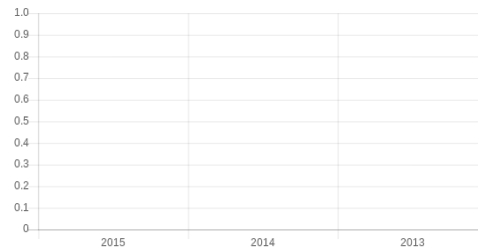
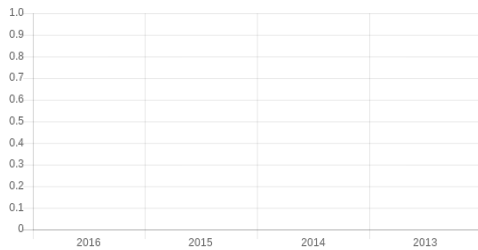
Table 9. Undergraduate Retention Rates for First-time Full-time Student Cohorts

	First Year	Second Year
Fall 2016 Cohort	0%	N/A
Fall 2015 Cohort	0%	N/A
Fall 2014 Cohort	0%	0%
Fall 2013 Cohort	0%	0%

Illustration 10. Undergraduate Retention, First- and Second Year

First Year

Second Year



# Student Completions

## Graduation Rate - Undergraduate

Table 10. Undergraduate Graduation Rates for First-time Full-time Student Cohorts at 4-, 5-, and 6 Years.

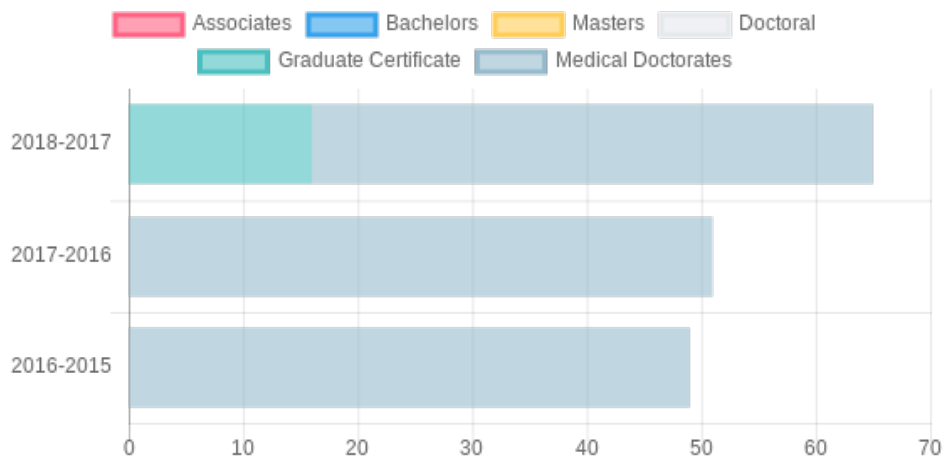
	2011	2010	2009
4-Year Same	0%	0%	0%
4-Year Diff	0%	0%	0%
4-Year Total	0%	0%	0%
5-Year Same	0%	0%	0%
5-Year Diff	0%	0%	0%
5-Year Total	0%	0%	0%
6-Year Same	0%	0%	0%
6-Year Diff	0%	0%	0%
6-Year Total	0%	0%	0%

## Degrees Awarded by Level

Table 11. Degrees Awarded by Level.

	AY2017-2018	AY2016-2017	AY2015-2016
Associates Degree	0	0	0
Bachelors	0	0	0
Masters	0	0	0
Doctoral	0	0	0
Medical	75	51	49
Law	0	0	0
Pharmacy Doctorate	0	0	0
Graduate Certificate	0	0	0

Illustration 11. Degrees Awarded by Level



# Alumni Engagement & Fundraising

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## **Alumni**

*Substantial activities, engagements, and initiatives with alumni, focusing on relationships and activities with alumni.*

Now having graduated three classes, UofSCSOMG's current 177 alumni represent a small but growing population. Alumni interest surveys and highlights of USCSOMG program developments have been shared over the past year and initial stages of furthering engagement include biannual communications targeted around the holidays and graduation along with current planning for alumni based events and student engagement activities. Creative work is underway for expansion of the external website to develop an Alumni section for related news, events, and other details regarding student success, placements, and life events. UofSCSOMG has been engaged in discussions centering on young alumni activities and mentorship programs with prospective and current UofSCSOMG students, and a "friends of the school" group. Plans to develop this approach are being discussed and initiated throughout the current and upcoming academic year, especially as our eldest class of alumni will start to graduate from primary care based residencies this summer.

## **Development, Fundraising and Gifts**

*Substantial development initiatives and outcomes, including Fundraising and Gifts.*

Prisma Health-Upstate completed its Second Century Campaign in 2016, one year ahead of plan, raising \$91 million (14% increase over goal) to strengthen clinical care and expand academic research programs. The success of the campaign provided over \$20.1 million specifically to academic programs, with \$12.7 million being designated directly for UofSCSOMG.

UofSCSOMG, with support from the UofSC Columbia Office of Development has launched a campaign to raise \$50 million toward an endowment to support scholarships for the students of UofSCSOMG. This mini-campaign is engaging local physicians, corporations, universities and colleges, along with small and major gift donors, through a variety of naming opportunities to the Academic program, building, and several locations throughout the 3 story facility, named scholarships and distinctive programs. UofSCSOMG has commitments for \$11M and hopes to raise an additional \$14 million before launching a more public and broader ask. Full tuition scholarship, such as the recently awarded Aflac scholarship in January 2017, the Greenville Health Authority Healthy Greenville 2036, and the development of the Paladin Scholarship with Furman University and a similar full tuition scholarship with Bob Jones University have been successful additions for UofSCSOMG students. Efforts toward similar agreements with Wofford College, Clemson University and other local undergraduate programs are underway and look promising to strengthen the UofSCSOMG applicant pipeline and enlarge funding for scholarships by tapping into a broader range of donors and undergraduate alumni.

# Community Engagement

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## Description

*Community engagement and community based research, scholarship, outreach, service or volunteerism conducted, including activities at the local, state, regional national and international levels.*

The school provides several opportunities for students to participate in required and voluntary service learning/community activities. Students are required to participate in emergency medical technician (EMT) training consisting of one, 12-hour ambulance shift per month as active EMTs. The goal of this experience is for students to understand the needs of patients in the community they service, and to increase their awareness of the societal challenges to health care, including access and affordability. Equally important is the goal for students to appreciate the environments from which patients come, and the fact that, after receiving episodic care, patients will return to the same environment in which they became ill or injured.

This program annually provides 14,400 hours of free EMT service to the community and means that there are over 400 EMT trained emergency responders at the medical school to provide bench strength in the event of a mass casualty in the Upstate.

Voluntary service learning/community aligned opportunities also include:

- Community Health Needs Assessments - students receive comprehensive overview of key health indicators, population distribution, top chronic disease states, as well as an overview of GHS health promotion and educational offerings and partnerships
- Public forums and interactions with community leaders and stakeholder, including the Minority Advisory Council (health disparities), Diversity Advisory Council (cultural and linguistic diversity) and Campus Community Advisory Council (advocacy group for the citizens of the community addressing health systems plans and services)
- Minority Health Summit - student conduct basic health assessments
- Take a Loved One to the Doctor Day - students assist with breast and prostate screenings
- Heart Forum - students conduct vital signs assessments
- Susan G. Komen Race for the Cure - students distribute cancer/access information and resources
- Free medical clinics
- Public service organizations
- Berea Middle - GHS Adopt a School Program
- GHS MedEx Academy - student roundtable lunch and learns
- GHS Health Careers Club
- Boy Scouts of America Medical Explorer Program

In addition, student interest groups are encouraged to sponsor seminars, luncheons, and community service days, and to provide information with respect to service-learning needs and opportunities related to their specific area of interest. During orientation, students are informed about potential opportunities by the GHS Department of Community Relations that also post periodic updates of additional opportunities on the class home page. The student body Colleges program provides an incentive for students to participate and collectively share in these experiences, furthering comradery and teamwork across the classes.

Finally, the current and prospective impact of the Tracks of Distinction has been stated previously in the new programs launch section.



## **Community Perceptions**

*How unit assesses community perceptions of engagement, as well as impact of community engagement on students, faculty, community and the institution.*

The Health Sciences Center, in which UofSC is a primary partner alongside Clemson University, Furman University and Prisma Health-Upstate, is an example of how coming together and leveraging joint resources, talent and interests can be a successful model to enlarge the academic footprint in response to needs of the population for growing healthcare workforce needs. Through that relationship, community needs awareness, engagement and support will remain in the forefront of the UofSCSOMG faculty, staff, resident and student focus, with support for such embedded deeply within the culture.

Reference supplemental information for additional highlights.

## **Incentivizing Faculty Engagement**

*Policies and practices for incentivizing and recognizing community engagement in teaching and learning, research, and creative activity.*

UofSCSOMG emphasizes service that promotes the stature and engagement of UofSCSOMG and the Prisma Health Health Science Center through its promotion and tenure unit criteria. Service both inside the institution and outside within the community is built into the promotion system to incentivize and reward teamwork, engagement and resilience to fuel the population health model.

## **Supplemental Info - Community Engagement**

*Any additional information on Community Engagement appears as Appendix 7. (bottom)*

# Collaborations

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## Internal Collaborations

UofSC Arnold School of Public Health - There is a growing presence of the Arnold School in Greenville, tighter and more engagement collaboration across faculty at ASPH and UofSCSOMG, along with plans to expand its presence as the research arm of the Prisma Health CCI.

UofSC School of Medicine Nurse Anesthesia Program - There is a longstanding satellite of the UofSCSOM Columbia CRNA program at Prisma Health-Upstate.

UofSC College of Pharmacy - There are SCSop P3/P4 students permanently at Prisma Health with plans to expand the number to 20 over the next few years.

UofSC College of Nursing - 4th year nursing students and NP students do elective rotations at Prisma Health-Upstate.

UofSC College of Social Work - Discussions have been initiated with Dean Gehlert to explore collaborative programs for social work programs at Prisma Health-Upstate, eg LISW and LMSW

## External Collaborations

Prisma Health Health Sciences Center (primary academic partners - University of South Carolina, Clemson University and Furman University; strategic partner - Greenville Technical College)

Partnership with community partner Faces and Voices of Recovery (FAVOR) to deliver High Value based care addressing the critical population health issue of substance misuse and addiction.

## Other Collaborations

*Our most significant academic collaborations and multidisciplinary efforts that are not otherwise accounted for as Internal or External Collaborations.*

Lifestyle Medicine Education Collaborative (LMED) - an international membership collaborative that offers leadership, guidance and resources to advance the adoption and implementation of lifestyle medicine curricula throughout medical education. Co-directed by USCSOMG Assistant Professor of Physiology and Exercise Science, Jennifer Trilk, Ph.D. More information: <http://lifestylemedicineeducation.org/>

Teaching Kitchen Collaborative (TKC), jointly led by The Culinary Institute of America and Harvard T.H. Chan School of Public Health is an invitation network of thought leading organizations using teaching kitchen facilities as catalysts of enhanced personal and public health across medical, corporate, school and community settings. USCSOMG was invited to join in Winter 2016. More information: [www.tkcollaborative.org](http://www.tkcollaborative.org)

# Campus Climate and Inclusion

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## Campus Climate & Inclusion

*Activities unit conducted that were designed to improve campus climate and inclusion.*

UofSCSOMG named Brenda Thames, Ed.D., as Associate Dean for Institutional Culture and Inclusivity in Fall 2016 and, under her leadership, has continued to work in concert with health system leadership on executing the healthy system Diversity Strategic Plan and the UofSC Strategic Plan for Diversity which have three primary areas of focus with regard to academics: 1) need to develop a future health care workforce that mirrors the diversity of the communities served, 2) need to ensure that the future health care workforce receives the education and training necessary to ensure quality outcomes among diverse patient populations in order to prevent health and health care disparities, and 3) need to improve the understanding and prevention of the persistent health disparities affecting minority communities in the region through high quality research. A strategic leadership direction was presented and approved by the UofSCSOMG Dean's Cabinet in early 2017 to further the efforts surrounding inclusivity.

Student recruitment for diversity has focused on the MedEx Academy (described earlier), the Furman University/HBCU collaborative initiative, and the South Carolina Diversity Leaders Initiative Advisory Council (SCDLI), all of which have seen growth over the academic year. Successes include engagement and awareness through numerous discussions with all collaborative partners including a community meeting hosted in November 2016, selection and orientation of institutional leadership (university provosts), creation of a MedEx Academy Board and selection of program leaders that are tasked with the program development and implementation. These programs continue to function as the cornerstone of the medical student diversity strategy and were highlighted at the 2018 Urban League celebration.

UofSCSOM, in collaboration with the health system, is committed to development of leaders at all levels of the organization with an emphasis on the development of emotional/social intelligence and self-awareness as leaders. Conscious leadership and professionalism concepts have been initiated and taught to students in an extracurricular fashion throughout the academic year via newly established lunch lecture series, institution wide leadership development retreats, leadership grand rounds and team meetings while also embedding teachings of cultural competencies in the Medicine and Society as well as Clinical Diagnosis and Reasoning curriculum modules.

# Concluding Remarks

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## Quantitative Outcomes

*Explain any surprises regarding data provided in the quantitative outcomes modules throughout this report.*

Data is consistent with expectations

## Cool Stuff

*Describe innovations, happy accidents, good news, etc. that occurred within your unit not noted elsewhere in your reporting.*

UofSCSOMG continues to hold a 100% residency match for its 3rd consecutive year.

In the Spring of 2019, UofSCSOMG initiated incorporating telehealth sessions into the curriculum. This approach enables the students and school to be on the transformative lead of addressing prehospital medicine changing practices around emergency triage, treatment and transport to facilities other than an emergency department.

# **Appendix 1. Academic Programs**



## Academic Programs

### Program Rankings

#### EMT Program

All UofSCSOMG students initially undergo 6.5 weeks of Emergency Medical Technician (EMT) training to state certification. The EMT program and the community-wide EMT Ops Day event held in the fall are the first of its kind across US medical schools and has been recognized in local and industry specific press for its ingenuity in providing early clinical exposure and broad community awareness to newly matriculated students.

#### Lifestyle Medicine

Dr. Jennifer Trilk, UofSCSOMG Assistant Professor of Physiology and Exercise Science pioneers the Lifestyle Medicine program that distinguishes UofSCSOMG as the first school within the US to incorporate exercise physiology into all four years of the curriculum. Dr. Trilk has spoken at numerous international and national conferences on her field of expertise bringing significant attention to USCSOMG's program and the various events and interest groups formed around that area. Articles including "Exercise Is What the Doctor Ordered", published by CNN in November 2016 and "Doctor's Not Taught to Discuss Diet, Nutrition With Patients," published in the Chicago Tribune in August 2016 are a few of the noteworthy recognitions received.

#### Centering Pregnancy

In October 2016, Dr. Amy Crockett, a maternal-fetal medicine physician with Prisma Health-Upstate and Clinical Associate Professor with UofSCSOMG was named the winner of the prestigious John P. McNulty Prize for her leadership in reducing preterm births in SC by expanding access to Centering Pregnancy group prenatal care to address the state's high rate of preterm birth. The award gave international recognition for UofSCSOMG and the health system related to researching methods to decrease preterm rates, minimize racial disparity in preterm births, expanding access to prenatal care and realizing significant healthcare savings from infant healthcare costs.

#### Bradshaw Institute for Community Child Health and Advocacy

The Bradshaw Institute was launched in June 2016 to improve the well-being of children through targeted research and interventions, advocacy, healthy child development and community pediatrics. This newly formed, health system-led partnership engages UofSCSOMG and several other research partners across SC including Clemson University, Furman University, Duke Endowment, and several other SC foundations and trusts, providing a critical link between the academic teaching and research activities in pediatrics for the UofSCSOMG students and clinicians with the children and families of the community in Greenville.

## **Appendix 2. Academic Initiatives**



## Academic Initiatives

### Graduate

#### **Emergency Medical Technician (EMT) training**

All matriculating UofSCSOMG students undergo 6.5 weeks, 200+ hours of Emergency Medical Technician (EMT) training, starting on their first day of medical school in July. Students must participate in a community-wide EMT Ops day that involves local law enforcement, firefighters, EMT and other emergency personnel in all-day disaster simulation training as a capstone functional exercise. Upon state certification, the students are required to participate as a member of the EMT team at least one shift per month during their M1 and M2 years. This program provides students emergency life and limb saving abilities, introduces team-based, inter-professional, patient-centered care early in their training and emphasizes the importance of accurate and empathetic communication and transitions in care handoffs. The program launched in summer 2012.

#### **Interprofessional Education**

Interprofessional education experiences for UofSCSOMG are diverse, given the co-location and full integration with the Prisma Health-Upstate clinical learning environment, taking advantage of health system resources and health professionals available for collaborative education. Students are able to interact and be educated alongside nursing, PharmD, nurse anesthesia, public health, residents, nurse practitioner and other health profession trainees from a number of universities in the clinical learning environment. The recently established collaborative partnership between Prisma Health-Upstate and Clemson University opened a nursing school on the Greenville Memorial Medical Campus in Summer 2018, providing enhanced opportunity for our students to learn with nursing students through blended curriculum, simulation, and other programs. This is in addition to the already established interprofessional education experiences within the EMT program and the Integrated Practice of Medicine (IPM) program's biomedical science courses, OSCE's and pandemic week learnings.

#### **Problem-based Learning (PBL)**

UofSCSOMG incorporates problem-based learning (PBL) through the use of synergistic material delivered in concert with clinical scenarios to include a case of the week for context and relevance, and often provided through small group learning using physician and faculty teams. When practicable, a flipped classroom approach is used and didactic material is integrated with and augmented by simulation center activities involving mannequins and standardized patients. UofSCSOMG values student inquiry as an essential element to learning and therefore blends these PBL approaches with traditional lectures and pre-clinical studies. Feedback collected through the Annual Student Evaluation of the Program To Date surveys indicates that this blended teaching model is effective.





## **Experiential Learning**

M3/M4 curriculum is, in accord with traditional medical school curriculum, almost entirely experiential in nature. A somewhat unique aspect of the USCSOMG experience is the terminal 5 weeks of the M4 year designed as an intensification experience to assure optimal student preparation for GME internships. The first 3 weeks is a general experience to assure that all students are prepared with the core Entrustable Professional Activities. The second two weeks assures specialty-specific knowledge and skills appropriate to the NRMP match specialty of each student.

# **Appendix 3. Research & Scholarly Activity**

Office of Research  
Information Technology  
& Data Management

# School of Medicine - Greenville

Fiscal Year 2018



UNIVERSITY OF  
**SOUTH CAROLINA**

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## Summary of Extramural Proposal Submissions by Source - FY2018

### Appendix 1

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<b>PI Home Department</b>	<b>Total First Year</b>	<b>Federal</b>	<b>Private/Non-Profit</b>	<b>State</b>
Medicine Greenville	4,447,471	14	6	1
<b>Total Count</b>	21	14	6	1
<b>Total Amount First Year</b>	4,447,471	4,176,242	121,229	150,000

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## Extramural Funding by Source, Department, Faculty & Rank - FY2018

### Appendix 2

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PI Home Department	PI Name	Primary Job Desc/Rank	Tenure Status	Total Funding	Federal	Private
Medicine Greenville	Casanova, Emily	POST-DOCTORAL FELLOW		6,800		6,800
Medicine Greenville	Casanova, Manuel	PROFESSOR	TENURED	4,198	4,198	
Medicine Greenville	Egan, Brent	CLINICAL PROFESSOR		777,748	777,748	
Medicine Greenville	Kennedy, Ann Blair	CLINICAL ASSISTANT PROF		4,572		4,572
Medicine Greenville	Tucker, Matthew	ASST PROFESSOR		16,800	16,800	
<b>Total Funding</b>				<b>810,118</b>	<b>798,746</b>	<b>11,372</b>

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# Patents, Disclosures, and Licensing Agreements

## Fiscal Year 2018

### Appendix 3

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<b>SCHOOL OF MEDICINE - Greenville</b>				
	<b>Invention Disclosures</b>	<b>Provisional Patent Applications</b>	<b>Non-Provisional Patent Applications</b>	<b>Issued Patents</b>
<b>TOTALS:</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>
Department Breakdown				
School of Medicine Greenville	<b>1</b> (ID no. 1340)	<b>0</b>	<b>1</b> (ID no. 1237)	<b>0</b>

**Note:**

- These numbers include US, PCT, and foreign applications/patents
- Disclosure numbers include trademark and copyright disclosures
- USC's Fiscal Year 2018 = July 1, 2017 – June 30, 2018

# **Appendix 4. Faculty Information**

## SCHOLARLY ACTIVITIES

Greenville Health System - USC School of Medicine - Greenville  
Publications, Presentations, & Abstracts  
July 1, 2017 - June 30, 2018

Anesthesiology, Biomedical Sciences, Emergency Medicine, Family Medicine, Medicine, Miscellaneous,  
OB-GYN, Orthopaedics, Pathology, Pediatrics, Psychiatry/Behavioral Science, Radiology, Surgery

## ANESTHESIOLOGY

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### PUBLICATIONS

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#### PEER REVIEWED JOURNALS & ABSTRACTS

1. Abildgaard, J. T. (Author), **Lonergan, K. T. (Author), Tolan, S. J. (Author), Kissenberth, M. J. (Author), Hawkins, R. J. (Author)**, Washburn, 3rd, R. (Author), Adams, K. J. (Author), **Long, C. (Author)**, Shealy, E. C. (Author), **Motley, J. R. (Author), Tokish, J. (Author)**. Liposomal bupivacaine versus indwelling interscalene nerve block for postoperative pain control in shoulder arthroplasty: a prospective randomized controlled trial. *Journal of shoulder and elbow surgery*. 2017 Jul 1;26(7): p. 1175-1181. PMID: 28479257\*
2. Gudakova, I. (Author), **Kim, J. P. (Author), Meredith, J. (Author)**, Webb, G. (Author). Microbial Contamination on Touch Surfaces in Sick- and Well-Child Waiting Rooms in Pediatric Outpatient Facilities. *The Pediatric infectious disease journal*. 2017 Dec 1;36(12): p. e303-e306. PMID: 28858040\*
3. **Warren, J. (Author), Stoddard, C. (Author)**, Hunter, A. L. (Author), Horton, A. J. (Author), Atwood, C. (Author), **Ewing, J. A. (Author)**, Pusker, S. (Author), **Cancellaro, V. A. (Author)**, Walker, K. B. (Author), **Cobb, W. (Author), Carbonell, A. (Author)**, Morgan, R. R. (Author). Effect of Multimodal Analgesia on Opioid Use After Open Ventral Hernia Repair. *Journal of Gastrointestinal Surgery*. Springer Nature. 2017 Oct;21(10): p. 1692-1699.\*
4. **Warren, J. (Author)**, Stoddard, C. (Author), Hunter, A. L. (Author), Horton, A. J. (Author), Atwood, C. (Author), Ewing, J. A. (Author), **Pusker, S. H. (Author), Cancellaro, V. A. (Author), Walker, K. B. (Author), Cobb, W. (Author), Carbonell, A. (Author), Morgan, Jr., R. R. (Author)**. Effect of Multimodal Analgesia on Opioid Use After Open Ventral Hernia Repair. *Journal of gastrointestinal surgery : official journal of the Society for Surgery of the Alimentary Tract*. 2017 Aug 14. PMID: 28808868\*
5. **Warren, J. (Author)**, Stoddard, C. (Author), Hunter, A. L. (Author), Horton, A. J. (Author), Atwood, C. (Author), Ewing, J. A. (Author), **Pusker, S. H. (Author)**, Cancellaro, V. (Author), **Walker, K. B. (Author), Cobb, W. (Author), Carbonell, A. (Author), Morgan, Jr., R. R. (Author)**. Effect of Multimodal Analgesia on Opioid Use After Open Ventral Hernia Repair. *Journal of gastrointestinal surgery : official journal of the Society for Surgery of the Alimentary Tract*. 2017 Oct 1;21(10): p. 1692-1699. PMID: 28808868\*
6. **Warren, J. (Author)**, Stoddard, C. (Author), Hunter, A. L. (Author), Horton, A. J. (Author), Atwood, C. (Author), Ewing, J. A. (Author), **Pusker, S. H. (Author), Cancellaro, V. A. (Author), Walker, K. B. (Author), Cobb, W. (Author), Carbonell, A. (Author), Morgan, Jr., R. R. (Author)**. Effect of Multimodal Analgesia on Opioid Use After Open Ventral





Hernia Repair. Journal of gastrointestinal surgery : official journal of the Society for Surgery of the Alimentary Tract. 2017 Aug 14. PMID: 28808868\*

7. **Warren, J. (Author)**, Stoddard, C. (Author), Hunter, A. L. (Author), Horton, A. J. (Author), Atwood, C. (Author), Ewing, J. A. (Author), **Pusker, S. H. (Author)**, Cancellaro, V. (Author), **Walker, K. B. (Author)**, **Cobb, W. (Author)**, **Carbonell, A. (Author)**, **Morgan, Jr., R. R. (Author)**. Effect of Multimodal Analgesia on Opioid Use After Open Ventral Hernia Repair. Journal of gastrointestinal surgery : official journal of the Society for Surgery of the Alimentary Tract. 2017 Oct 1;21(10): p. 1692-1699. PMID: 28808868\*
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10. **Warren, J. (Author)**, Stoddard, C. (Author), Hunter, A. L. (Author), Horton, A. J. (Author), Atwood, C. (Author), Ewing, J. A. (Author), **Pusker, S. H. (Author)**, **Cancellaro, V. A. (Author)**, **Walker, K. B. (Author)**, **Cobb, W. (Author)**, **Carbonell, A. (Author)**, **Morgan, Jr., R. R. (Author)**. Effect of Multimodal Analgesia on Opioid Use After Open Ventral Hernia Repair. Journal of gastrointestinal surgery : official journal of the Society for Surgery of the Alimentary Tract. 2017 Aug 14. PMID: 28808868\*

#### BOOKS/BOOK CHAPTERS

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### PRESENTATIONS

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#### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

1. Jiwanlal, A., Gurich, R., **Rothman, T. E., Tanner, S., Townsend, C., Long, C., Sanders, J.**, "A Prospective Evaluation of Complications Relative to Tourniquet Deflation Time in Upper Extremity Bier Block Anesthesia," South Carolina Orthopaedic Association, Kiawah Island, SC. August 3, 2017 - August 6, 2017.\*
2. **Scharf, A. W. (Author & Presenter)**, Abernathy, III, J. H. (Author & Presenter), Society of Cardiovascular Anesthesiologists Annual Meeting 2017, "Management of a Patient with Aortic Stenosis and LVOT Obstruction Scheduled for TAVR," Poster Presentation SCA. 2017 - Present.
3. **Scharf, A. W. (Author & Presenter)**, Riley, C. (Author & Presenter), Yajnik, V. (Author & Presenter), Breslin, K. (Author & Presenter), Stokes, S. (Author & Presenter), International Anesthesia Research Society Annual Meeting 2016, "Prone Ventilation for New Onset ARDS in the Operating Room," Poster Presentation IARS. 2016 - Present.
4. **Scharf, A. W. (Author & Presenter)**, Reddy, P. S. (Author & Presenter), Society of Cardiovascular Anesthesiologists Annual Meeting 2015, "Total Artificial Heart



Implantation for Familial Amyloidotic Polyneuropathy (FAP) as a Bridge to Combined Heart and Liver Transplant (CHLT)," Poster Presentation SCA. 2015 - Present.

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7. **Schart, A. W. (Author & Presenter)**, Friel, J. (Author & Presenter), Reeves, S. (Author & Presenter), Society of Cardiovascular Anesthesiologists, "Successful Resuscitation of a 14 Year Old after SVC Tear During ICD Laser-Lead Extraction," Poster Presentation SCA. 2017 - Present.
8. **Smith, P. (. J. (Author & Presenter)**, Seschul, M. (Author & Presenter), Zdanski, C. (Panelist), Melon, D. (Panelist), Clemmons, C. (Panelist), Brand, W. (Panelist), North Carolina/South Carolina Societies of Otolaryngology Annual Meeting, "Postoperative Pain After Pediatric Tonsillectomy,"North Carolina/South Carolina Societies of Otolaryngology, Myrtle Beach, SC. August 5, 2017.
9. Stafford, G. (Author), Brown, J. (Author), **Jones, B. A. (Author)**, Price, K. (Author), Hopkins, M. (Author), Teruel, J. (Author & Presenter), Johnson, A. (Author), Edenfield, J. (Author), Biester, E. (Author), **Schammel, C. (Author)**, **Renfro, S. D.**, **Nisonson, A. B.**, SAMBA 33rd Annual Meeting, "An Evaluation of Patient and Parent Anxiety Using a Hand-held Video Game Device,"Poster with Oral Presentation Society for Ambulatory Anesthesia, Miami FL. May 3, 2018 - May 5, 2018.\*
10. Stafford, G. (Author), Brown, J. (Author), **Jones, B. A. (Author)**, Price, K. (Author), Hopkins, M. (Author), Teruel, J. (Author & Presenter), Johnson, A. (Author), Edenfield, J. (Author), Biester, E. (Author), **Schammel, C. (Author)**, **Renfro, S. D.**, **Nisonson, A. B.**, SAMBA 33rd Annual Meeting, "An Evaluation of Patient and Parent Anxiety Using a Hand-held Video Game Device,"Poster with Oral Presentation Society for Ambulatory Anesthesia, Miami FL. May 3, 2018 - May 5, 2018.\*
11. Teruel, J. (Author), Arruda, I. (Author), Wilson, C. (Author), **Jorgensen, J. (Author)**, **Schammel, C.**, **Renfro, S. D. (Author)**, **Nisonson, A. B. (Author)**, SAMBA 33rd Annual Meeting, "An Evaluation of the Age-Based Pre-Anesthesia Screening EKG: An Analysis of its Efficacy and Predictive Potential in Outpatient Surgery,"Poster with Oral Presentation Society for Ambulatory Anesthesia, Miami FL. May 3, 2018 - May 5, 2018.\*
12. Teruel, J. (Author), Arruda, I. (Author), Wilson, C. (Author), **Jorgensen, J. (Author)**, **Schammel, C.**, **Renfro, S. D. (Author)**, **Nisonson, A. B. (Author)**, SAMBA 33rd Annual Meeting, "An Evaluation of the Age-Based Pre-Anesthesia Screening EKG: An Analysis of its Efficacy and Predictive Potential in Outpatient Surgery,"Poster with Oral Presentation Society for Ambulatory Anesthesia, Miami FL. May 3, 2018 - May 5, 2018.\*

PEER REVIEWED MEETING ABSTRACTS

## PUBLICATIONS

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68. **Wright, W. S. (Author)**, Baston, K. (Author). Use of the NBME® Basic Science Subject Exams in US Medical Schools: Results of a National Survey. eds.: April (2nd Quarter/Spring) 2018.

### BOOKS/BOOK CHAPTERS

1. eds. Sea Urchin Embryology. Fort Myers, FL: Minuteman Press; July (3rd Quarter/Summer) 9, 2018.
2. Rumbo-Feal, S. (Author), Pérez, A. (Author), Ramelot, T. A. (Author), Arivett, B. A. (Author), Beceiro, A. (Author), Vallejo, J. A. (Author), Álvarez-Fraga, L. (Author), Merino, M. (Author), Ohneck, E. J. (Author), **Fiester, S. E. (Author)**, Kennedy, M. A. (Author), Actis, L. A. (Author), Bou, G. (Author), Poza, M. (Author). Contribution of A. baumannii A1S\_0114 gene to the interaction with eukaryotic cells and virulence. eds. Pseudomonas and Acinetobacter: From Drug Resistance to Pathogenesis: Frontiers; April (2nd Quarter/Spring) 2018. p. 103-116.

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### PRESENTATIONS

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#### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

1. **Arce, S. (Author & Presenter), Blenda, A. (Author & Presenter), Chosed, R. (Author & Presenter), Fiester, S. (Author & Presenter), Roudebush, W. (Author & Presenter)**, Greenville Health System Research Division Advisory Group quarterly meeting, "Introduction to the Biomedical Researchers at USCSOM-Greenville," Greenville Health System, Greenville, SC. February 28, 2018.\*
2. **Arce, S. (Author & Presenter), Blenda, A. (Author & Presenter), Chosed, R. (Author & Presenter), Fiester, S. (Author & Presenter), Roudebush, W. (Author & Presenter)**, Greenville Health System Research Division Advisory Group quarterly meeting, "Introduction to the Biomedical Researchers at USCSOM-Greenville," Greenville Health System, Greenville, SC. February 28, 2018.\*
3. **Arce, S. (Author & Presenter), Blenda, A. (Author & Presenter), Chosed, R. (Author & Presenter), Fiester, S. (Author & Presenter), Roudebush, W. (Author & Presenter)**, Greenville Health System Research Division Advisory Group quarterly meeting, "Introduction to the Biomedical Researchers at USCSOM-Greenville," Greenville Health System, Greenville, SC. February 28, 2018.\*
4. **Arce, S. (Author & Presenter), Blenda, A. (Author & Presenter), Chosed, R. (Author & Presenter), Fiester, S. (Author & Presenter), Roudebush, W. (Author & Presenter)**, Greenville Health System Research Division Advisory Group quarterly meeting, "Introduction to the Biomedical Researchers at USCSOM-Greenville," Greenville Health System, Greenville, SC. February 28, 2018.\*
5. **Arce, S. (Author & Presenter), Blenda, A. (Author & Presenter), Chosed, R. (Author & Presenter), Fiester, S. (Author & Presenter), Roudebush, W. (Author & Presenter)**, Greenville Health System Research Division Advisory Group quarterly meeting, "Introduction to the Biomedical Researchers at USCSOM-Greenville," Greenville Health System, Greenville, SC. February 28, 2018.\*



6. Arivett, B. A. (Author & Presenter), Gerke, T. (Author), **Fiester, S. E. (Author)**, Farone, A. (Author), Kentucky-Tennessee Branch ASM Fall 2017 Meeting, "Use of synchrotron radiation to investigate heme-like gallium protoporphyrin IX in *Acinetobacter baumannii*," Poster Presentation Kentucky-Tennessee Branch ASM, Cookeville, TN. November 2017.
7. **Best, R. G. (Author & Presenter)**, International Society for Nanomedical Sciences, "Technological versus Traditional Approaches to Medicine in an Age of Rapid Change and Declining Resources," McGill University, Montreal Canada. November 14, 2017.
8. **Best, R. G. (Author & Presenter)**, The 9th Romanian German Genetics Course, "Prenatal Screening with Cell Free DNA and Other Biomarkers," Oradea, Romania. September 26, 2017.
9. **Best, R. G. (Author & Presenter)**, Ninth Romania German-Romanian Course of Human Genetics, "Conceptualizing genomics and genetics—how do they differ?," Oradea, Romania. September 25, 2017.
10. **Best, R. G. (Author & Presenter)**, Ninth Romania German-Romanian Course of Human Genetics, "Emerging technologies in medical genetics and genomics," Oradea, Romania. September 25, 2017.
11. **Blenda, A. (Author & Presenter)**, Ahmed Kamili, N. (Author), Gerner-Smidt, C. (Author), Venkatesh, A. (Author), Arthur, C. (Author), Stowell, S. (Author), ASM Microbe 2018, "Individual Human Galectin-9 Domains Display Distinct Antimicrobial Properties," Poster Presentation , Atlanta, GA. June 7, 2018 - June 11, 2018.
12. **Blenda, A. (Other)**, Venkatesh, A. (Presenter), ASM Microbe 2018, "New human guarding parts recognize and kill different small bad life forms," Atlanta, GA. June 10, 2018.
13. **Blenda, A. (Author & Presenter)**, Gerner-Smidt, C. (Author), Kamili, N. (Author), Venkatesh, A. (Author), Arthur, C. (Author), Stowell, S. (Author), Health Sciences Center Research Showcase, "Human Galectin-9 Protein Domains Exhibit Distinct Antimicrobial Properties," Poster Presentation GHS, Greenville, SC. April 13, 2018.
14. Catalana, P. V., **Wright, W. S.**, Schumann, E. (Presenter), Collingsworth, S. (Presenter), Johnson, A. (Presenter), Brunson, C. (Presenter), South Carolina Upstate Research Symposium, 14th Annual, "Roadmap to Medical School: The early stages & the role of undergraduate research." April 13, 2018.
15. **Chosed, R. J. (Author & Presenter)**, Lal, A. (Author & Presenter), Klein, D., Longan, E., Baker, M., Gogoli, S., Wang, J., Alkoutami, S., 2nd Annual 2018 GHS Health Sciences Center Research Showcase, "Construction of Chimeric Histone Methyltransferase Complexes In *Saccharomyces cerevisiae* Generate Unique Phenotypes and Clarify the Roles of MLL1 and Set1 Complex Accessory Proteins," Poster Presentation GHS, GHS. April 2018.
16. **Chosed, R. J. (Author & Presenter)**, Lal, A., Klein, D., Longan, E., Baker, M., Gogoli, S., Wang, J., Alkoutami, S., Experimental Biology/ASBMB Annual Meeting, "Construction of Chimeric Histone Methyltransferase Complexes in *Saccharomyces cerevisiae* Generate Unique Phenotypes and Clarify the Roles of MLL1 and Set1 Complex Accessory Proteins," Poster Presentation , San Diego, CA. April 2018.
17. **Dix, A. (Other)**, SimOps 2018, "Conscious Leadership." 2018.
18. **Dix, A. (Other)**, SimOps 2018, "Leadership in Simulation a Panel Discussion." 2018.



19. **Dix, A. (Presenter)**, Western Carolina EMS Conference 2018, "Anaphylaxis." 2018.
20. **Dix, A. (Presenter)**, Western Carolina EMS Conference 2018, "Endocrine as a Cause of Shock." 2018.
21. **Fiestler, S. E. (Author & Presenter)**, Arivett, B. A. (Author), Beckett, A. C. (Author), Wagner, B. R. (Author), Ohneck, E. J. (Author), Schmidt, R. E. (Author), Actis, L. A. (Author), ASM Microbe 2018, "Hexadecylphosphocholine reduces Acinetobacter baumannii virulence," Poster Presentation American Society for Microbiology, Atlanta, GA. June 2018.
22. **Fiestler, S. E. (Author & Presenter)**, Arivett, B. A. (Author), Beckett, A. C. (Author), Wagner, B. R. (Author), Ohneck, E. J. (Author), Schmidt, R. E. (Author), Actis, L. A. (Author), ASM Microbe 2018 Rapid Fire Talk (Outside the Box Therapeutics), "Hexadecylphosphocholine reduces Acinetobacter baumannii virulence," American Society for Microbiology, Atlanta, GA. June 2018.
23. **Hairston, C. (Author & Presenter), Kennedy, A. B. (Author & Presenter)**, Fall Exchange Day for Greenville County High School Teachers, "Picturing Population Health in your classroom: Creating active citizens to solve the healthcare problems of tomorrow," USC SOM Greenville and GHS, USC SOM Greenville. October 19, 2017.\*
24. **Kennedy, A. B. (Author & Presenter)**, Rogers, M. J. (Author), Maxwell, B. (Author), Driggers, K. (Author), Tull, P. (Author), **Trilk, J. (Author)**, Evaluation 2017: From Learning to Action, "Success Potential: Interprofessional Teamwork for Implementation Monitoring of Exercise is Medicine Greenville Clinical Component," Poster Presentation American Evaluation Association, Washington, DC. November 8, 2017 - November 11, 2017.\*
25. **Kennedy, A. B. (Author & Presenter)**, Fall Exchange Day for Greenville County High School Teachers, "Population Health Imagined," USC SOM Greenville and GHS, USC SOM Greenville. October 19, 2017.
26. **Kennedy, A. B. (Author & Presenter)**, Rogers, M. J. (Author), Maxwell, B. (Author), Driggers, K. (Author), Tull, P. (Author), **Trilk, J. (Author)**, Evaluation 2017: From Learning to Action, "Success Potential: Interprofessional Teamwork for Implementation Monitoring of Exercise is Medicine Greenville Clinical Component," Poster Presentation American Evaluation Association, Washington, DC. November 8, 2017 - November 11, 2017.\*
27. Munk, N. (Author & Presenter), **Kennedy, A. B. (Author)**, Zakeresfahani, A. (Author), Weaver Barker, A. (Author), Lavigne, T. (Author), Dunn, W. (Author), International Congress on Integrative Medicine and Health, "Entry Level Massage Education's Preparation for U.S. Healthcare Settings: Perspectives from Experienced Massage Therapists," Poster Presentation Academic Consortium for Integrative Medicine & Health, Baltimore, MD. May 8, 2018 - May 11, 2018.
28. **Nathaniel, T. I. (Author & Presenter)**, Neuroscience society for Nigeria Annual Conference, "From Bed to the Clinic: New perspectives in clinical neuroscience research and stroke treatment.," Society for Neuroscience, Nigeria. 2018.
29. **Nathaniel, T. I.**, Neuroscience society for Nigeria Annual Conference, "Integration of Neuroscience in Medical Curriculum: Development of innovative pedagogies.," Neuroscience society for Nigeria, Nigeria. 2018.



30. **Nathaniel, T. I.**, Frontiers in Neurology and Neuroscience conference, "Telestroke and Stroke care". Euroscicon Live streamed event on neurology, neuroscience, pediatric neurology,"Live streamed event on neurology, neuroscience, pediatric neurology. 2017.
31. **ORFANAKOS, V. (Author & Presenter)**, Nathaniel, T. I. (Author), Symposium speaker to the International Behavioral Neuroscience Society for the 27th Annual Meeting on June 27 - July 2, 2018 meeting in Boca Raton, Florida., "Model of drug addiction,"International Behavioral Neuroscience Society for the 27th Annual Meeting, Boca Raton, Florida. 2018.
32. **Roudebush, W. (Author)**, E. A. M. (Author & Presenter), 65th Annual Meeting of the Society for Reproductive Investigation, "Platelet-activating factor protects early embryos from apoptosis.," Poster Presentation Society for Reproductive Investigation, San Diego. July 2017 - June 2018.
33. Rule, K. (Author & Presenter), J., C. R. (Author), Arthur, C. T. (Author), David, W. W. (Author), **Roudebush, W. (Author)**, American Society for Reproductive Medicine 2017 Scientific Congress & Expo, "Blastocoel Cell-Free DNA, A Marker of Embryonic Quality,"American Society for Reproductive Medicine, San Antonio, TX. July 2017 - June 2018.
34. Thobaudeau, S. E. (Author & Presenter), **Roudebush, W. (Author)**, 65th Annual Meeting of the Society for Reproductive Investigation, "Circulating Pregnancy-Associated Plasma Protein-A (PAPP-A): A Novel Marker of Follicular Maturation," Poster Presentation Society for Reproductive Investigation, San Diego. July 2017 - June 2018.
35. **Tucker, M. (Author & Presenter)**, Merchant, R. (Author), George, S. (Author), Kathryn, T. (Author), Caroline, S. (Author), **Kopera, K. (Author)**, Associated Professional Sleep Societies Annual Conference, "The impact of acetylcholine levels on declarative and motor memory consolidation following a night of sleep or a day of wake," Poster Presentation APSS, Baltimore, MD. June 2018 - Present.\*
36. **Tucker, M.**, Merchant, R. (Author), George, S. (Author), Taylor, K. (Author), Stoddard, C. (Author), **Kopera, K.**, Cognitive Neuroscience Society Conference, "The impact of acetylcholine levels on declarative and motor memory consolidation following a night of sleep or a day of wake," Poster Presentation CNS, Boston, MA. April 2018 - Present.\*
37. **Tucker, M. (Presenter)**, Diabetes Support GroupGHS Life Center. March 2018 - Present.
38. **Tucker, M. (Author & Presenter)**, Newsome, V. (Author), Patel, P. (Author), Taylor, E. (Author), **Gault, D. (Author)**, Canadian Sleep Society Conference, "Spatial and Declarative Learning and Memory in Children Evaluated for Sleep Disorders,"Canadian Sleep Society, Calgary. 2017 - Present.\*
39. Voltarel, C. (Author & Presenter), **Kennedy, A. B. (Author & Presenter)**, Chapter Volunteer Orientation Program (CVOP), "Welcome to CVOP,"American Massage Therapy Association, Pasadena, CA. September 11, 2017.
40. **Wagner, P. (Author & Presenter)**, **Kennedy, A. B. (Author & Presenter)**, Brown, F. C. (Author & Presenter), Evans, P. (Author & Presenter), Payne, J. (Author & Presenter), Sterling, J. (Author & Presenter), International Conference on Patient- and Family-Centered Care, "Practicing Effective Communication and Building Trust Between Patients and Researchers,"Institute for Patient- and Family-Centered Care, Baltimore, MD. June 13, 2018.\*



41. **Wagner, P. (Author & Presenter), Kennedy, A. B. (Author & Presenter)**, Brown, F. C. (Author & Presenter), Evans, P. (Author & Presenter), Payne, J. (Author & Presenter), Sterling, J. (Author & Presenter), International Conference on Patient- and Family-Centered Care, "Practicing Effective Communication and Building Trust Between Patients and Researchers," Institute for Patient- and Family-Centered Care, Baltimore, MD. June 13, 2018.\*
42. Watson, H. (Author & Presenter), **Kennedy, A. B. (Author)**, Brown, A. (Author), 2018 ASPE Annual Conference - Power of the Past, Force of the Future, "Using Standardized Patients in Predicting Medical School Admission and Success in Medical School.," Association of Standardized Patient Educators, Kansas City, Missouri. June 20, 2018.
43. **Wiederman, M. W. (Author & Presenter), Best, R. G. (Author)**, Annual Meeting, "Conscious Communication," AAMC Group on Faculty Affairs (GFA), Austin, TX. July 28, 2017.\*
44. **Wright, W. S.**, Baston, K. (Author), Association of American Medical Colleges Southern Group on Educational Affairs, "Use of NBME® Basic Science Subject Exams in US Medical Schools: Results of a National Survey.," Poster Presentation , Jackson, MS. April 19, 2018.

PEER REVIEWED MEETING ABSTRACTS

1. **Gonzales, L. A. (Author & Presenter)**, Kay, R. F. (Author), Salenbien, W. (Author), Valdivia, L.-A. (Author), Bejar, G. (Author), Chornogubsky, L. (Author), Martinez, J.-N. (Author), Rigsby, C. A. (Author), Baker, P. A. (Author), 87th meeting for American Association of Physical Anthropologists, "New Early Miocene primate bearing faunal assemblage from the Alto Madre de Dios, Peru," AAPA, Austin, TX. April 2018.
2. Kay, R. F. (Author & Presenter), **Gonzales, L. A. (Author)**, Salenbien, W. (Author), Martinez, J.-N. (Author), Ortega, M. G. (Author), Valdivia, L.-A. (Author), Bejar, G. (Author), Rigsby, C. A. (Author), Cadena, E. A. (Author), Baker, P. A. (Author), Annual Meeting for the Society of Vertebrate Paleontology, "A new primate from the early Miocene of the Amazon Basin, Peru," Society of Vertebrate Paleontology, Calgary. October 2017.
3. **Odom, J. M. (Author & Presenter)**, Stancil, M. (Author), **Nelson, B. A. (Author), Bruch, J. S. (Author)**, American Association of Diabetes Educators, "Employee Health Diabetes Self Management with Wireless Meter," AADE, Baltimore, MD. June 2018 - August 2018.\*
4. Salenbien, W. (Author & Presenter), **Gonzales, L. A. (Author)**, Kern, A. K. (Author), Bejar, G. (Author), Valdivia, L.-A. (Author), Ortega, M. G. (Author), Kay, R. F. (Author), Martinez, J.-N. (Author), Rigsby, C. A. (Author), Baker, P. A. (Author), Annual meeting for the Geological Society of America, "A Cenozoic fossil record from southeast Peru in a revised chronostratigraphical and paleoenvironmental framework.," Geological Society of America (GSA). 2017.



**EMERGENCY MEDICINE**

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**PUBLICATIONS**

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**PEER REVIEWED JOURNALS & ABSTRACTS**

1. **Baird, M. (Author), Asif, I. (Author)**. Medications Helpful For Changing Sleep Schedules in Athletes. Sports Health: A Multidisciplinary Approach. SAGE Publications. 2018 Jan;10(1): p. 31-35.\*
2. **Bitner, M. E. (Author)**, Benjamin, L. (Author), **Farris, S. R. (Author)**. Clinical Learning in an Urban Emergency Department: An Examination of Residents' Abilities for Reflective Practic. GHS Proceedings. eds.: November 2017.\*
3. **Bitner, M. E. (Author)**, Benjamin, L. (Author), **Farris, S. R. (Author)**. Clinical Learning in an Urban Emergency Department: An Examination of Residents' Abilities for Reflective Practic. GHS Proceedings. eds.: November 2017.\*
4. French, D. M. (Author), **Bridges, E. P. (Author)**, Hoskins, M. C. (Author), Andrews, C. M. (Author), Nelson, C. H. (Author). Myasthenic Crisis In Pregnancy. Clinical practice and cases in emergency medicine. 2017 Oct 3;1(4): p. 291-294. PMID: 29849328
5. Brown, P. A. (Author), **Shah, B. (Author)**. Emerging Treatment Options for Acute Lymphoblastic Leukemia: Focus on CAR T-Cell Therapy. Journal of the National Comprehensive Cancer Network. Harborside Press, LLC. 2018 May;16(5S): p. 651-655.
6. **Burton, E. (Author)**, Stanley, DO, M. (Author). SIRS Criteria: A Nidus for Bias and How To Minimize It. EM Resident Magazine. 2018 Jan;45(1): p. 22-23.
7. Callaway, D. W. (Author), Puciaty, A. (Author), Robertson, J. (Author), Hannon, T. (Author), **Fabiano, S. E. (Author)**. Case Report: Life Saving Application of Commercial Tourniquet in Pediatric Extremity Hemorrhage. Prehospital Emergency Care. Informa UK Limited. 2017 Nov 2;21(6): p. 786-788.
8. Chou, A. (Author), Brevil, A. (Author), **Eicken, J. J. (Author)**. Use of point-of-care ultrasound to measure hematoma volume. Visual Journal of Emergency Medicine. Elsevier BV. 2017 Jul;8: p. 44-45.
9. Del Vecchio, A. (Author), **Pfennig, C. L. (Author), Moschella, P. C. (Author)**. 84 Medical Student Response to Improvisation and Acting Training: Novel Curriculum Pilot Study. Annals of Emergency Medicine. Elsevier BV. 2017 Oct;70(4): p. S34-S35.\*
10. Del Vecchio, A. (Author), **Pfennig, C. L. (Author), Moschella, P. C. (Author)**. 84 Medical Student Response to Improvisation and Acting Training: Novel Curriculum Pilot Study. Annals of Emergency Medicine. Elsevier BV. 2017 Oct;70(4): p. S34-S35.\*
11. Faul, M. (Author), Lurie, P. (Author), Kinsman, J. M. (Author), Dailey, M. W. (Author), Crabaugh, C. (Author), **Sasser, S. (Author)**. Multiple Naloxone Administrations Among Emergency Medical Service Providers is Increasing. Prehospital emergency care : official journal of the National Association of EMS Physicians and the National Association of State EMS Directors. 2017 Jul 1;21(4): p. 411-419. PMID: 28481656



12. French, D. M. (Author), **Bridges, E. P. (Author)**, Hoskins, M. C. (Author), Andrews, C. M. (Author), Nelson, C. H. (Author). Myasthenic Crisis In Pregnancy. *Clinical practice and cases in emergency medicine*. 2017 Oct 3;1(4): p. 291-294. PMID: 29849328
13. Gimbel, R. W. (Author), **Pirrallo, R. G. (Author)**, **Lowe, S. C. (Author)**, Wright, D. W. (Author), Zhang, L. (Author), Woo, M. J. (Author), Fontelo, P. (Author), Liu, F. (Author), Connor, Z. (Author). Effect of clinical decision rules, patient cost and malpractice information on clinician brain CT image ordering: a randomized controlled trial. *BMC medical informatics and decision making*. 2018 Mar 12;18(1): p. 20. PMID: 29530029\*
14. Gimbel, R. W. (Author), **Pirrallo, R. G. (Author)**, **Lowe, S. C. (Author)**, Wright, D. W. (Author), Zhang, L. (Author), Woo, M.-J. (Author), Fontelo, P. (Author), F. L. (Author), Connor, Z. (Author). Effect of clinical decision rules, patient cost and malpractice information on clinician brain CT image ordering: a randomized controlled trial. *BMC Medical Informatics and Decision Making*. 2018 Mar 12;2018(18): p. 8.\*
15. **Hanlin, R. B. (Author)**, **Asif, I. (Author)**, Wozniak, G. (Author), **Sutherland, S. E. (Author)**, **Shah, B. (Author)**, Yang, J. (Author), **Davis, R. A. (Author)**, Bryan, S. T. (Author), Rakotz, M. (Author), **Egan, B. M. (Author)**. Measure Accurately, Act Rapidly, and Partner With Patients (MAP) improves hypertension control in medically underserved patients: Care Coordination Institute and American Medical Association Hypertension Control Project Pilot Study results. *The Journal of Clinical Hypertension*. Wiley. 2018 Jan;20(1): p. 79-87. PMID: 29316149\*
16. **Hirsh, E. (Author)**, Harrison, R. (Author). *Billing, Coding, and Documentation (Slightly Unorthodox, But Accurate)*. MedEdPORTAL Publications. Association of American Medical Colleges.
17. Hyser, E. (Author), **Tjiattas-Saleski, L. (Author)**. Roseola Clinical Image Case. *Osteopathic Family Medicine Journal*. 2017 Aug;9(4).
18. Ko, C. (Author), **Baird, M. (Author)**, Close, M. (Author), **Cassas, K. J. (Author)**. The Diagnostic Accuracy of Ultrasound in Detecting Distal Radius Fractures in a Pediatric Population. *Clinical Journal of Sport Medicine*. Ovid Technologies (Wolters Kluwer Health). 2017 Nov: p. 1.\*
19. Loberger, J. (Author), Sharp, J. (Author), **Polley, K. A. (Author)**. Implementation of a Clinical Management Pathway to Shorten Time to Antibiotic Delivery in Febrile Patients with Sickle Cell Disease in a Pediatric Emergency Department. *GHS Proceedings*. eds.: November 2017.
20. Pinto, L. (Author), Lein, A. (Author), Mahoque, R. (Author), Wright, D. W. (Author), **Sasser, S. (Author)**, Staton, C. A. (Author). A cross-sectional exploratory study of knowledge, attitudes, and practices of emergency health care providers in the assessment of child maltreatment in Maputo, Mozambique. *BMC emergency medicine*. 2018 May 9;18(1): p. 11. PMID: 29743037
21. Polk, R. (Author), **Blackhurst, D. W. (Author)**, **Moschella, P. C. (Author)**. 392 Disposition Destination Does Not Affect Patient Experience Ratings in Real-Time in an Urban Academic Emergency Department. *Annals of Emergency Medicine*. Elsevier BV. 2017 Oct;70(4): p. S153-S154.\*
22. Taylor, R. (Author), **Blackhurst, D. W. (Author)**, **Moschella, P. C. (Author)**. 361 Patient Experience Scores Are Affected by Timing of Survey Administration in an Urban Academic Emergency Department. *Annals of Emergency Medicine*. Elsevier BV. 2017 Oct;70(4): p. S142-S143.\*

23. **Warren, J. (Author), Stoddard, C. (Author)**, Hunter, A. L. (Author), Horton, A. J. (Author), Atwood, C. (Author), **Ewing, J. A. (Author)**, Pusker, S. (Author), **Cancellaro, V. A. (Author)**, Walker, K. B. (Author), **Cobb, W. (Author), Carbonell, A. (Author)**, Morgan, R. R. (Author). Effect of Multimodal Analgesia on Opioid Use After Open Ventral Hernia Repair. *Journal of Gastrointestinal Surgery*. Springer Nature. 2017 Oct;21(10): p. 1692-1699.\*
24. Weinmeister, K. L. (Author), Lerner, E. B. (Author), Guse, C. E. (Author), Ateyyah, K. A. (Author), **Pirralo, R. G. (Author)**. Dispatcher CPR Instructions Across the Age Continuum. *Prehospital and Disaster Medicine*. 2018 Jun 1;33(3): p. 342-345. PMID: 29697042
25. **Williams, S. (Author)**, Nelson, R. (Author), Kashif, R. (Author), Goff, T. (Author), Simon, L. (Author), **Janse, M. C. (Author)**. Demographic variation in the injury patterns of adult cyclists admitted to a large US healthcare network: A five-year review. *Trauma*. SAGE Publications. 2017 Dec: p. 146040861774090.\*

### BOOKS/BOOK CHAPTERS

1. Chan, T. (Author), McColl, T. (Author), Lockett-Gatopoulos, S. (Author), Purdy, E. (Author), **Eicken, J. J. (Author)**. Medical Education in Cases. In: Thoma, B. ed. *Academic Life in Emergency Medicine*. 1st. San Francisco, California: 2017.
2. **Pfennig, C. L. (Author)**, Slovis, C. (Author). Electrolytes. eds. *Rosen's Emergency Medicine Concepts and Clinical Practice*. 9th: Mosby Publishing; 2017.
3. eds. *Resident Well-Being A Guide for Residency Programs: October (4th Quarter/Autumn)* 30, 2017.\*
4. eds. *Resident Well-Being A Guide for Residency Programs: October (4th Quarter/Autumn)* 30, 2017.\*
5. Vandervall, K. (Author), Yehl, M. A. (Author), **Tjiattas-Saleski, L. (Author)**. Paronychia. eds. 1st: January (1st Quarter/Winter) 2018. p. 23-

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## PRESENTATIONS

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### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

1. **Baird, M.**, "Orthopedic Emergencies." October 10, 2017 - Present.
2. **Baird, M.**, "Shoulder and Neck Exam with Introduction to Shoulder Ultrasound." July 10, 2013 - Present.
3. **Baird, M.**, "Emergency Preparedness for the Sideline Physician." September 17, 2012 - Present.
4. **Baird, M.**, "High Altitude Medicine." May 30, 2018.
5. **Baird, M.**, "Acute Fracture Management. Splinting and Casting basics.." February 18, 2018.
6. **Baird, M.**, "Hand and Wrist Injuries." February 8, 2018.
7. **Baird, M.**, "Lateral Epicondylitis Journal Club." November 8, 2017.





8. **Baird, M.**, "Shoulder Evaluation in the ED." August 15, 2017.
9. **Baird, M.**, "Terrestrial Envenomations." July 26, 2017.
10. **Baird, M.**, "Advanced Sideline Airway Management." July 25, 2017.
11. Barker, C., **Moschella, P. C.**, IISE Annual Meeting, "Resident Versus Attending Emergency Physician Biomarkers Comparison.," Orlando, Florida. May 2018.
12. Barton, E. (Author & Presenter), **Asif, I. (Author), Nelson, V. (Author), Baird, M. (Author)**, Southeast Annual Meeting, "Leg Pain in a Recreational Athlete,"ACSM, Chatanooga, TN. February 2018.\*
13. **Bitner, M. E.**, University of South Carolina School of Medicine Greenville Integrated Practice of Medicine, "Water Intoxication Case Study,"USCSOMG, Greenville, South Carolina. 2018.
14. **Bitner, M. E.**, Greenville Health System Department of Emergency Medicine Resident Conference Series, "Critical Care Documentation for EM,"Greenville Health System, Greenville, South Carolina. 2017.
15. **Bitner, M. E.**, Greenville Health System Department of Emergency Medicine Resident Conference Series, "Nuts and Bolts of Physician Reimbursement,"Greenville Health System, Greenville, South Carolina. 2017.
16. **Bitner, M. E.**, Greenville Health System Leadership and Development Retreat, "Transforming Healthcare "Leveraging myAIDET to enhance patient experience,"Greenville Health System, Greenville, South Carolina. 2017.
17. **Bitner, M. E.**, University of South Carolina School of Medicine Greenville Integrated Practice of Medicine "Pulmonary Embolism Case Study, "Pulmonary Embolism Case Study,"USCSOMG, Greenville, South Carolina. 2017.
18. Del Vecchio, A., **Pfennig, C. L., Moschella, P. C.**, ACEP Annual Conference, "Medical Student Response to Improvisation and Acting Training: Novel Curriculum Pilot Study.," Poster Presentation , Washington, D.C. October 2017.\*
19. Del Vecchio, A., **Pfennig, C. L., Moschella, P. C.**, ACEP Annual Conference, "Medical Student Response to Improvisation and Acting Training: Novel Curriculum Pilot Study.," Poster Presentation , Washington, D.C. October 2017.\*
20. Donneley, J., **Meyers, C.**, Jordan, T., Schradling, W., 2018 SEC ACEP Conference, "The utility of Three Iphone Apps: A Comparison with Standard Pulse Oximetry in the Emergency Department With Implications For Use in an Austere Environment.," Poster Presentation , Destin, Florida. 2018.
21. **Duhe, R. C. (Presenter)**, Bi-monthly resident lecture seriesSinai-Grace Hospital Department of Emergency Medicine, Detroit, Michigan. 2016 - 2017.
22. **Duhe, R. C. (Other)**, Case Night, "Monthly oral board review for residents,"Sinai-Grace Hospital Department of Emergency Medicine, Detroit, Michigan. 2016 - 2017.
23. **Duhe, R. C. (Coordinator/Organizer)**, Intern Teaching Sessions, "Monthly Review of high-yield Emergency Medicine topics,"Sinai-Grace Hospital, Detroit, Michigan. 2016 - 2017.

24. **Duhe, R. C. (Coordinator/Organizer)**, Journal Club, "Monthly Review of current literature of Emergency Medicine,"Sinai-Grace Hospital, Detroit, Michigan. 2016 - 2017.
25. **Duhe, R. C. (Coordinator/Organizer)**, Resident Big Sibling Events, "Extracurricular teaching sessions with Interns,"Sinai-Grace Hospital, Detroit, Michigan. 2015 - 2017.
26. **Ellis (Jr.), J. M.**, Injuries in Football Conference, "Emergency Situations in Sports," Andrews Institute, Florida. May 3, 2018.
27. **Ellis (Jr.), J. M.**, Pediatric Philanthropy, "Current State of Healthcare,"Greenville Health System, Greenville, South Carolina. October 12, 2017.
28. **Ellis (Jr.), J. M.**, Department of Medicine, "Current Trends in Physician Compensation,"Greenville Health System, Greenville, South Carolina. September 30, 2017.
29. **Ellis (Jr.), J. M.**, SHCC Orthopedic Fellows, "Sports Concussion," Greenville, South Carolina. August 7, 2017.
30. **Ellis (Jr.), J. M.**, Department of Surgery Summit, "Current Trends in Physician Compensation," Greenville, South Carolina. July 24, 2017.
31. **Ellis (Jr.), J. M.**, Sports Medicine Conference, "Emergency Action Planning in Athletics,"University of Georgia, Athens, Georgia. July 10, 2017.
32. Hartney, A., Glenn, P., **Shvorin, D. I.**, Taaffe, K., **Bitner, M. E.**, **Pfennig, C. L.**, **Pirrallo, R. G.**, Suddreth, A., Institute of Industrial and Systems Engineers (IISE) Annual Conference., "An Evaluation and Recommendation for Emergency Department Physician Consultatio," Poster Presentation , Orlando, Florida. May 2018.\*
33. Hartney, A., Glenn, P., **Shvorin, D. I.**, Taaffe, K., **Bitner, M. E.**, **Pfennig, C. L.**, **Pirrallo, R. G.**, Suddreth, A., Institute of Industrial and Systems Engineers (IISE) Annual Conference., "An Evaluation and Recommendation for Emergency Department Physician Consultatio," Poster Presentation , Orlando, Florida. May 2018.\*
34. Hartney, A., Glenn, P., **Shvorin, D. I.**, Taaffe, K., **Bitner, M. E.**, **Pfennig, C. L.**, **Pirrallo, R. G.**, Suddreth, A., Institute of Industrial and Systems Engineers (IISE) Annual Conference., "An Evaluation and Recommendation for Emergency Department Physician Consultatio," Poster Presentation , Orlando, Florida. May 2018.\*
35. **Heiser, A.**, Resident Initiative Project, "Sepsis in the Emergency Department,"Palmetto Health Richland Quality and Safety Cabinet, Columbia, South Carolina. August 16, 2017.
36. **Hirsh, E.**, "This is Us,"Greenville Health System, Greenville, South Carolina. 2018.
37. **Hirsh, E.**, American College of Emergency Physicians, "Meditation for Physicians." October 30, 2017.
38. **Janse, M. C.**, University of South Carolina School of Medicine, "Snakebikes," Greenville, South Carolina. September 2017.
39. **Lommel, K.**, Cambron, C., Jones, R., Yarbarough, H., Southeastern Mental Health Symposium, "Mental Health, Substance Use Disorder, and Opiate Crisis Intervention," Greenville, SC. May 18, 2018 - May 19, 2018.



40. **Lommel, K.**, "Upstate Commitment Task Force,"Transforming Culture in the Emergency Department, Greenville, SC. May 17, 2018.
41. **Lommel, K.**, Riba, M., "Dickstein & Pilars "Is there a doctor on board?" Getting You Prepared for the MostCommon Medical & Psychiatric Emergencies on Commercial Flights,"American Psychiatric Association, New York City. May 6, 2018.
42. **Lommel, K.**, "Upstate Behavioral Health Alliance,"Transforming Culture in the Emergency Department, Greenville, SC. April 13, 2018.
43. **Lommel, K.**, "Streamlining ED Operations Related to Psychiatric Patients in the Emergency Department. Institutefor Behavioral Healthcare Improvement Seminar on Improving Emergency Department Flow for People with Behavioral Health Problems,"National Update on Behavioral Emergencies, Scottsdale, AZ. December 2017.
44. **Lutz, M.**, Greenville Health System Resident Lectures. 2017.
45. **Mannion, E.**, Semmons, R., Fohn-Rodriguez, E., Cormier, N., Mueller, L., Aleguas, F., Peredy, T., Costell, D., Thomas, C., Thomas, A., Wilson, J., NAEMSP, "Development of an interagency continuous-quality- improvement project for treatment of patients with snake envenomation," Poster Presentation , San Diego, California. January 2018.
46. **Mannion, E.**, Friar, Q., Thomas, A., Wilson, J., Semmons, R., NAEMSP, "Removal of LBBB as a STEMI criterion does not affect patient outcomes: analysis of prehospital-agency STEMI activations transported to Tampa General Hospital.," Poster Presentation , San Diego, California. January 2018.
47. **Mannion, E.**, EMS Cardiac Education Day, "Pre-hospital Management of Atrial Fibrillation,"Tampa General Hospital, Tampa, Florida. December 2017.
48. **Morrow, D., Cupp, J.**, Swamp Rabbit Prehospital Medicine Conference, "Prehospital Point of care Ultrasound.,"Greenville Health System, Greenville, South Carolina. June 1, 2018.\*
49. **Moschella, P. C., Morrow, D.**, SAEM Annual Conference, "Trash Into Treasure Workshop: Low Cost Skills Simulation.," Indianapolis, Indiana. May 15, 2018.\*
50. **Moschella, P. C.**, SAEM Pre-Conference Workshop, "Turning Trash Into Treasure: Low-Cost High-Fidelity Sim Strategies and Models.," Indianapolis, Indiana. 2018.
51. **Moschella, P. C., Morrow, D.**, SAEM Annual Conference, "Trash Into Treasure Workshop: Low Cost Skills Simulation.," Indianapolis, Indiana. May 15, 2018.\*
52. **Moschella, P. C.**, Swamp Rabbit Prehospital Medicine Conference, "Not So Rapid RSI, Delayed Sequence Intubation.,"USCSOMG, Greenville, South Carolina. 2017.
53. **Moschella, P. C.**, Swamp Rabbit Prehospital Medicine Conference, "Trauma and Fluids: When is Enough, Enough?,"USCSOMG, Greenville, South Carolina. 2017.
54. Peterson, S., **Moschella, P. C., Ramsay, A.**, Shvorin, D., GHS Research Symposium, "Can Commercially Available Voice Prompting Automatic Electrical Defibrillators (AEDs) be Utilized Effectively by Grade School Children.,"Poster with Oral Presentation Greenville Health System, Greenville, South Carolina. April 2018.\*
55. Peterson, S., **Moschella, P. C., Ramsay, A.**, Shvorin, D., GHS Research Symposium, "Can Commercially Available Voice Prompting Automatic Electrical Defibrillators (AEDs) be

Utilized Effectively by Grade School Children., "Poster with Oral Presentation Greenville Health System, Greenville, South Carolina. April 2018.\*

56. **Pfennig, C. L.**, Coastal Emergency Medicine Conference, ""A Different Kind of TWOfer: Trauma in Pregnancy" "There is Lyte at the End of the Tunnel", " Kiawah Island, South Carolina. June 2018.
57. **Pfennig, C. L.**, Swamp Rabbit Prehospital Medicine Conference, "RSI in the Hemodynamically Unstable Patient,"USCSOMG, Greenville, South Carolina. June 2018.
58. **Pfennig, C. L., Witt, S. H.**, Council of Emergency Medicine Residency Directors Academic Assembly,, "Open Your Eyes: Poverty Simulation in Residency Training," San Antonio, Texas. April 2018.\*
59. **Pfennig, C. L., Witt, S. H.**, Council of Emergency Medicine Residency Directors Academic Assembly,, "The Sell: Nuts and Bolts in the Creation of a New EM Residency Training," San Antonio, Texas. April 2018.\*
60. **Pfennig, C. L.**, LeNoble, C., GHS Research Showcase, "Decreasing Burnout and Increasing Meaningful Work through use of a Poverty Simulation," Greenville, South Carolina. April 2018.
61. **Pfennig, C. L.**, Northwest Seminars Emergency Medicine Update- Focus on Trauma,, ""DKA and Hyperosmolar Syndrome- High-Yield Pearls and Pitfalls" "Two For One: Trauma During Pregnancy." "LYTES On, LYTES Off. Electrolyte Emergencies" "Wait! There's a Baby in There –Imaging of the Pregnant Patient" "Stress me Out- Adrenal Emergencies" "Is There a Doctor on the Plane"v "Extremes of Trauma- the Old and the Young", " Las Vegas, Nevada. March 2018.
62. **Pfennig, C. L.**, Northwest Seminars Emergency Medicine Update, ""DKA and Hyperosmolar Syndrome- High-Yield Pearls and Pitfalls" "Two For One: Trauma During Pregnancy." "LYTES On, LYTES Off. Electrolyte Emergencies" "Wait! There's a Baby in There –Imaging of the Pregnant Patient" "Papules, Purpura, Petechiae, Oh My!" "Living on the Edge: Austere, Remote, and Disaster Medicine", " Orlando, Florida. February 2018.
63. **Pfennig, C. L.**, American College of Emergency Physicians Scientific Assembly, ""Wait! There's a Baby in There –Imaging of the Pregnant Patient" "Lytes On or Lytes Off?" Deadly Electrolyte Emergencies" "Half-Baked Emergencies: Obstetrical Emergencies Prior to 20 Weeks" "DKA and Hyperosmolar Syndrome- High-Yield Pearls and Pitfalls", " Las Vegas, Nevada. October 2017.
64. **Pfennig, C. L.**, American College of Emergency Physicians Scientific Assembly., "Half-Baked Emergencies: Obstetrical Emergencies Prior to 20 Weeks" "FAST FACTS: The Pregnant Patient: CVA, PE, Peri-Mortem C-Section, Chest Pain, UTI, Working up Appendicitis.", " Washington, D.C. October 2017.
65. **Pfennig, C. L.**, Northwest Seminars Emergency Medicine Update, "LYTES On, LYTES Off. Electrolyte Emergencies""Wait! There's a Baby in There –Imaging of the Pregnant Patient" "Obstetrics 911" "Papules, Purpura, Petechiae, Oh My!""Stress Me Out: Adrenal Emergencies" "DKA and Hyperosmolar Syndrome- High-Yield Pearls and Pitfalls", " Charleston, South Carolina. July 2017.
66. **Pfennig, C. L., Witt, S. H.**, Council of Emergency Medicine Residency Directors Academic Assembly,, "Open Your Eyes: Poverty Simulation in Residency Training," San Antonio, Texas. April 2018.\*



67. **Pfennig, C. L., Witt, S. H.**, Council of Emergency Medicine Residency Directors Academic Assembly,, "The Sell: Nuts and Bolts in the Creation of a New EM Residency Training," San Antonio, Texas. April 2018.\*
68. **Pirrallo, R. G., Pfennig, C. L.**, Carmona, B., Peters, C., Mcelhenny, E., Savage, N., Flynn, M.L., Shuffler, M.L., Industrial Organizational and Organizational Behavior Conference, "Does Neuroticism Increase Burnout in First Year Medical Residents?," Tulsa, Oklahoma. April 2018.\*
69. **Pirrallo, R. G., Pfennig, C. L.**, Carmona, B., Peters, C., Mcelhenny, E., Savage, N., Flynn, M.L., Shuffler, M.L., Industrial Organizational and Organizational Behavior Conference, "Does Neuroticism Increase Burnout in First Year Medical Residents?," Tulsa, Oklahoma. April 2018.\*
70. **Pittman, M.**, Wilderness Medicine Elective, "Lightning and Thermal Injuries,"University of South Carolina School of Medicine, Greenville, South Carolina. 2018 - Present.
71. **Pittman, M.**, Wilderness Medicine Elective, "Marine Envenomations,"University of South Carolina School of Medicine, Greenville, South Carolina. 2018 - Present.
72. **Pittman, M.**, Wilderness Medicine Elective, "Navigation and Survival Skills,"University of South Carolina School of Medicine, Greenville, South Carolina. 2018 - Present.
73. **Pittman, M.**, Wilderness Medicine Elective, "Snake Envenomations,"University of South Carolina School of Medicine, Greenville, South Carolina. 2018 - Present.
74. **Pittman, M.**, Wilderness Medicine Elective, "Toxidromes and Plant Ingestions,"University of South Carolina School of Medicine, Greenville, South Carolina. 2018 - Present.
75. **Pittman, M.**, Integrated Practice of Medicine 2 Skills-Gastrointestinal Module, "The Approach to Abdominal Pain,"University of South Carolina School of Medicine, Greenville, South Carolina. 2017 - Present.
76. **Pittman, M.**, USCSOMG Emergency Medicine Clerkship, "Shock Simulation Cases,"USCSOMG, Greenville, South Carolina. 2017 - 2018.
77. **Pittman, M.**, Emergency Medicine Clerkship, "Electrocardiogram Interpretation,"University of South Carolina School of Medicine, Greenville, South Carolina. 2016 - 2018.
78. **Pittman, M.**, Swamp Rabbit Prehospital Medicine Conference, "Pediatric Simulation,"USCSOMG, Greenville, South Carolina. June 1, 2018.
79. **Pittman, M.**, Greenville Health System Emergency Medicine Residency, "Acetaminophen Overdose and Lidocaine Toxicity,"Greenville Health System, Greenville, South Carolina. May 2018.
80. **Pittman, M.**, Greenville Health System Emergency Medicine Residency, "Hyperacute T-Waves as an Electrocardiographic Presentation of Myocardial Infarction,"Greenville Health System, Greenville, South Carolina. May 2018.
81. **Pittman, M.**, Greenville Health System Emergency Medicine Residency, "Wilderness Medicine Simulation Day,"Greenville Health System, Greenville, South Carolina. May 2018.
82. **Pittman, M.**, Greenville Health System Emergency Medicine Residency, "Scapholunate Dissociation,"Greenville Health System, Greenville, South Carolina. January 2018.



83. **Pittman, M.**, Greenville Health System Emergency Medicine Residency, "Cardioversion of Ventricular Tachycardia," Greenville Health System, Greenville, South Carolina. December 2017.
84. **Pittman, M.**, Greenville Health System Emergency Medicine Residency, "Differentiation and Treatment of Calcium Channel and Beta Blocker Toxicities," Greenville Health System, Greenville, South Carolina. December 2017.
85. **Pittman, M.**, Greenville Health System Emergency Medicine Residency, "Organophosphate Poisoning: Emergent Decontamination, Stabilization, and Treatment.," Greenville Health System, Greenville, South Carolina. December 2017.
86. **Pittman, M.**, Greenville Health System Emergency Medicine Residency, "Intussusception, Mock Oral Boards," Greenville Health System, Greenville, South Carolina. November 2017.
87. **Pittman, M.**, Greenville Health System Emergency Medicine Residency, "Rash in the Altered, Febrile Patient," Greenville Health System, Greenville, South Carolina. November 2017.
88. **Pittman, M.**, Wilderness Medicine Interest Group, "Introduction to Austere Medicine," University of South Carolina School of Medicine, Greenville, South Carolina. October 2017.
89. **Pittman, M.**, Greenville Health System Emergency Medicine Residency, "Cardiac Tamponade in Blunt Traumatic Cardiac Arrest," Greenville Health System, Greenville, South Carolina. August 2017.
90. **Pittman, M.**, Greenville Health System Emergency Medicine Residency, "Cardioversion and Pacing of Unstable Rhythms," Greenville Health System, Greenville, South Carolina. August 2017.
91. **Pittman, M.**, Greenville Health System Emergency Medicine Residency, "Crashing on the Vent," Greenville Health System, Greenville, South Carolina. August 2017.
92. **Pittman, M.**, Greenville Health System Emergency Medicine Residency, "Post-Resuscitation Care," Greenville Health System, Greenville, South Carolina. August 2017.
93. **Pittman, M.**, ACEP Teaching Fellowship, "Upward Economic Mobility," ACEP, Dallas, Texas. August 9, 2017.
94. **Pittman, M.**, Greenville Health System Emergency Medicine Residency, "Tension Pneumothorax – the H's & T's in PEA Cardiac Arrest," Greenville Health System, Greenville, South Carolina. July 2017.
95. Polk, R., **Blackhurst, D. W., Moschella, P. C.**, ACEP Annual Conference, "Disposition Destination Does Not Affect Patient Experience Ratings in Real-Time in an Urban Academic Emergency Department," Poster Presentation , Washington, D.C. October 2017.\*
96. **Roberts, J. G.**, AOFAS Annual Meeting, ""Plantar Fascia Release Through a Single Lateral Incision: A Cadaveric Analysis of the Operative Technique", " Poster Presentation Wright State, Dayton, Ohio. 2017.





97. **Roberts, J. G.**, Ohio Orthopaedic Research Symposium, "'Plantar Fascia Release Through a Single Lateral Incision: A Cadaveric Analysis of the Operative Technique'," Dayton, Ohio. 2017.
98. Savage, N., Klinefelter, Z., Shuffler, M., **Pfennig, C. L., Pirrallo, R. G.**, GHS Research Showcase, "Caring for Caregivers: Identifying Personality Risk Factors in Burnout Development," Greenville, South Carolina. April 2018.\*
99. Savage, N., Klinefelter, Z., Shuffler, M., **Pfennig, C. L., Pirrallo, R. G.**, GHS Research Showcase, "Caring for Caregivers: Identifying Personality Risk Factors in Burnout Development," Greenville, South Carolina. April 2018.\*
100. Savage, N. M. (Panelist), Chang, C.-H. (Panelist), DiazGranados, D. (Panelist), Luciano, M. (Panelist), **Pirrallo, R. G. (Panelist)**, Shuffler, M. L. (Panelist), Zaccaro, S. (Panelist), INGRoup, "You Are Not Alone": Exploring the Effects of Group Dynamics on Burnout in Healthcare," Bethesda, Maryland. 2018.
101. **Shah, B., Wong, D.**, Peterson, S., **Moschella, P. C., Ramsay, A.**, Shvorin, D., GHS Research Symposium, "Comparison of high versus low fidelity simulation models for AHA CPR training in Middle School Students.,""Poster with Oral Presentation Greenville Health System, Greenville, South Carolina. April 2018.\*
102. **Shah, B., Wong, D.**, Peterson, S., **Moschella, P. C., Ramsay, A.**, Shvorin, D., GHS Research Symposium, "Comparison of high versus low fidelity simulation models for AHA CPR training in Middle School Students.,""Poster with Oral Presentation Greenville Health System, Greenville, South Carolina. April 2018.\*
103. **Shah, B., Wong, D.**, Greenville Health System Research Showcase, "Comparison of high versus low fidelity simulation models for AHA CPR training in Middle School Students.,"" Poster Presentation Greenville Health System, Greenville, South Carolina. 2018.\*
104. **Shah, B., Wong, D.**, Peterson, S., **Moschella, P. C., Ramsay, A.**, Shvorin, D., GHS Research Symposium, "Comparison of high versus low fidelity simulation models for AHA CPR training in Middle School Students.,""Poster with Oral Presentation Greenville Health System, Greenville, South Carolina. April 2018.\*
105. **Shah, B., Hanlin, R. B.**, Research Showcase at Greenville Health System, "MAP: Improving hypertension control through a partnership with the AMA and CCI.,"" Poster Presentation Greenville Health System, Greenville, South Carolina. 2017.\*
106. **Shah, B., Wong, D.**, Greenville Health System Research Showcase, "Comparison of high versus low fidelity simulation models for AHA CPR training in Middle School Students.,"" Poster Presentation Greenville Health System, Greenville, South Carolina. 2018.\*
107. **Shah, B., Wong, D.**, Peterson, S., **Moschella, P. C., Ramsay, A.**, Shvorin, D., GHS Research Symposium, "Comparison of high versus low fidelity simulation models for AHA CPR training in Middle School Students.,""Poster with Oral Presentation Greenville Health System, Greenville, South Carolina. April 2018.\*
108. **Smith, J., Polley, K. A., Tyson, E. S., Eastburn, K.**, GHS HSC Research Showcase, "Project REVISE (Reducing Excessive Variability in Infant Sepsis Evaluations)," Poster Presentation . April 18, 2018.\*



109. **Smith, J., Polley, K. A., Tyson, E. S., Eastburn, K.**, GHS HSC Research Showcase, "Project REVISE (Reducing Excessive Variability in Infant Sepsis Evaluations)," Poster Presentation . April 18, 2018.\*
110. Taylor, R., **Blackhurst, D. W., Moschella, P. C.**, ACEP Annual Conference, "Patient Experience Scores Are Affected By Timing of Survey Administration in An Urban Academic Emergency Department," Poster Presentation , Washington, D.C. October 2017.\*
111. **Theobald, B.**, Barnabe, J., **Moschella, P. C.**, GHS Research Symposium, "GHS Emergency Department and SC DHEC HIV Surveillance Program," Greenville Health System, Greenville, South Carolina. April 2018.\*
112. **Theobald, B.**, Barnabe, J., **Moschella, P. C.**, GHS Research Symposium, "GHS Emergency Department and SC DHEC HIV Surveillance Program," Greenville Health System, Greenville, South Carolina. April 2018.\*
113. **Tjiattas-Saleski, L.**, ROME Southeast, "Urgent Care Procedures," Hilton Head, South Carolina. June 2018.
114. **Tjiattas-Saleski, L.**, ACOFP 55th Annual Convention and Scientific Seminar, "Urgent Primary Care Procedures," Austin, Texas. March 2018.
115. **Tjiattas-Saleski, L. (Other)**, ACOFP Intensive Board Review, "EKG Review and Key issues in Cardiovascular Medicine." August 2014 - 2017.
116. **Tjiattas-Saleski, L.**, South Carolina Osteopathic Medical Association, Edward Via College of Osteopathic Medicine. October 29, 2017.
117. **Wong, D.**, Combined Surgery-EM Educational Conference, "Penetrating Trauma and ED Thoracostomy," Poster Presentation Greenville Health System, Greenville, South Carolina. April 23, 2018.
118. **Wong, D.**, Emergency Medicine Research Education Symposium, "CPR Training and Retention in High School," Poster Presentation , Greenville, South Carolina. March 13, 2018.

PEER REVIEWED MEETING ABSTRACTS

**FAMILY MEDICINE**

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PUBLICATIONS

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PEER REVIEWED JOURNALS & ABSTRACTS

1. **Asif, I. (Author), Ewing, J. A. (Author)**, Reid, S. (Author), Schewecke, N. (Author), **Hale, A. (Author), Nelson, V. (Author), Wiederman, M. (Author)**. Clinical and Economic Impact of a Physical Activity-Based Wellness Program to Treat Severe Obesity: 2-Year Follow-up. Clin J Sport Med. 2nd ed. Vol. 28. eds.: March 2018. p. 239-248.\*
2. **Asif, I. (Author), Ewing, J. A. (Author)**, Reid, S. (Author), Schewecke, N. (Author), **Hale, A. (Author), Nelson, V. (Author), Wiederman, M. (Author)**. Clinical and Economic Impact of a Physical Activity-Based Wellness Program to Treat Severe Obesity: 2-Year Follow-up. Clin J Sport Med. 2nd ed. Vol. 28. eds.: March 2018. p. 239-248.\*





3. **Baird, M. (Author), Asif, I. (Author)**. Medications Helpful For Changing Sleep Schedules in Athletes. *Sports Health: A Multidisciplinary Approach*. SAGE Publications. 2018 Jan;10(1): p. 31-35.\*
4. Barton, E. (Author), **Nelson, V. (Author), Asif, I. (Author)**. Chest Pain and Palpitations – Lacrosse. *Med Sci Sports Exerc*. 5S ed. Vol. 50. eds.: May 2018. p. 124.\*
5. Barton, E. (Author), **Nelson, V. (Author), Ewing, J. A. (Author), Asif, I. (Author)**. Comparison of electrocardiographic interpretation criteria for use in athlete screening. *Clin J Sport Med*. 2nd ed. Vol. 28. eds.: March 2018. p. 239-248.\*
6. Barton, E. (Author), **Nelson, V. (Author), Asif, I. (Author)**. Chest Pain and Palpitations – Lacrosse. *Med Sci Sports Exerc*. 5S ed. Vol. 50. eds.: May 2018. p. 124.\*
7. Barton, E. (Author), **Nelson, V. (Author), Ewing, J. A. (Author), Asif, I. (Author)**. Comparison of electrocardiographic interpretation criteria for use in athlete screening. *Clin J Sport Med*. 2nd ed. Vol. 28. eds.: March 2018. p. 239-248.\*
8. Crowder, J. (Author), **Sease (Jr.), W. F. (Author), Asif, I. (Author), Nelson, V. (Author)**. Painful arm mass – weight lifting. *Med Sci Sports Exerc*. 5S ed. Vol. 50. eds.: May 2018. p. 124.\*
9. Crowder, J. (Author), **Asif, I. (Author), Reeves, C. B. (Author)**, Blomquist, K. (Author), **Brackbill, E. (Author)**, Utecht, L. (Author), Griffin, S. (Author), schmalz, D. (Author), **Sease, K. K. (Author), Nelson, V. (Author)**. Exercise Programming Correlates with Patient Success in a Comprehensive Pediatric Weight Loss Program. *Clin J Sport Med*. 2nd ed. Vol. 28. eds.: March 2018. p. 239-248.\*
10. Crowder, J. (Author), **Sease (Jr.), W. F. (Author), Asif, I. (Author), Nelson, V. (Author)**. Painful arm mass – weight lifting. *Med Sci Sports Exerc*. 5S ed. Vol. 50. eds.: May 2018. p. 124.\*
11. Crowder, J. (Author), **Asif, I. (Author), Reeves, C. B. (Author)**, Blomquist, K. (Author), **Brackbill, E. (Author)**, Utecht, L. (Author), Griffin, S. (Author), schmalz, D. (Author), **Sease, K. K. (Author), Nelson, V. (Author)**. Exercise Programming Correlates with Patient Success in a Comprehensive Pediatric Weight Loss Program. *Clin J Sport Med*. 2nd ed. Vol. 28. eds.: March 2018. p. 239-248.\*
12. Crowder, J. (Author), **Sease (Jr.), W. F. (Author), Asif, I. (Author), Nelson, V. (Author)**. Painful arm mass – weight lifting. *Med Sci Sports Exerc*. 5S ed. Vol. 50. eds.: May 2018. p. 124.\*
13. **Egan, B. M. (Author)**, Li, J. (Author), Sarasua, S. M. (Author), **Davis, R. A. (Author)**, Fiscella, K. A. (Author), Tobin, J. N. (Author), **Jones, D. (Author), Sinopoli, A. (Author)**. Cholesterol Control Among Uninsured Adults Did Not Improve From 2001-2004 to 2009-2012 as Disparities With Both Publicly and Privately Insured Adults Doubled. *Journal of the American Heart Association*. 2017 Nov 2;6(11). PMID: 29097386\*
14. Goode, A. P. (Author), **Taylor, S. (Author)**, Hastings, S. N. (Author), Stanwyck, C. (Author), Coffman, C. J. (Author), Allen, K. D. (Author). Effects of a home-based telephone-supported physical activity program for older adult veterans with chronic low back pain. *Physical Therapy*. 2018 May(98): p. 369-380.
15. Gunn, A. H. (Author), Schwartz, T. A. (Author), Arbeeve, L. S. (Author), Callahan, L. F. (Author), Golightly, Y. (Author), Goode, A. (Author), Hall, C. H. (Author), Huffman, K. (Author), Iversen, M. D. (Author), Pathak, A. (Author), **Taylor, S. (Author)**, Allen, K. D.



- (Author). The frequency of and patient characteristics associated with fear of movement in adults with symptomatic knee osteoarthritis. *Arthritis Care & Research*. 2017 Dec(69): p. 1826-1833.
16. **Hanlin, R. B. (Author), Asif, I. (Author),** Wozniak, G. (Author), **Sutherland, S. E. (Author), Shah, B. (Author),** Yang, J. (Author), **Davis, R. A. (Author),** Bryan, S. T. (Author), Rakotz, M. (Author), **Egan, B. M. (Author)**. Measure Accurately, Act Rapidly, and Partner With Patients (MAP) improves hypertension control in medically underserved patients: Care Coordination Institute and American Medical Association Hypertension Control Project Pilot Study results. *The Journal of Clinical Hypertension*. Wiley. 2018 Jan;20(1): p. 79-87. PMID: 29316149\*
17. **Hanlin, R. B. (Author), Asif, I. (Author),** Wozniak, G. (Author), Sutherland, S. E. (Author), Shah, B. (Author), Yang, J. (Author), **Davis, R. A. (Author),** Bryan, S. T. (Author), Rakotz, M. (Author), **Egan, B. M. (Author)**. Measure Accurately, Act Rapidly, and Partner With Patients (MAP) improves hypertension control in medically underserved patients: Care Coordination Institute and American Medical Association Hypertension Control Project Pilot Study results. *Journal of clinical hypertension (Greenwich, Conn.)*. 2018 Jan 1;20(1): p. 79-87. PMID: 29316149\*
18. **Hanlin, R. B. (Author), Asif, I. (Author),** Wozniak, G. (Author), **Sutherland, S. E. (Author), Shah, B. (Author),** Yang, J. (Author), **Davis, R. A. (Author),** Bryan, S. T. (Author), Rakotz, M. (Author), **Egan, B. M. (Author)**. Measure Accurately, Act Rapidly, and Partner With Patients (MAP) improves hypertension control in medically underserved patients: Care Coordination Institute and American Medical Association Hypertension Control Project Pilot Study results. *The Journal of Clinical Hypertension*. Wiley. 2018 Jan;20(1): p. 79-87. PMID: 29316149\*
19. **Hanlin, R. B. (Author), Asif, I. (Author),** Wozniak, G. (Author), Sutherland, S. E. (Author), Shah, B. (Author), Yang, J. (Author), **Davis, R. A. (Author),** Bryan, S. T. (Author), Rakotz, M. (Author), **Egan, B. M. (Author)**. Measure Accurately, Act Rapidly, and Partner With Patients (MAP) improves hypertension control in medically underserved patients: Care Coordination Institute and American Medical Association Hypertension Control Project Pilot Study results. *Journal of clinical hypertension (Greenwich, Conn.)*. 2018 Jan 1;20(1): p. 79-87. PMID: 29316149\*
20. **Holder, S. (Author), Warren, C. (Author), Rogers, K. (Author), Griffeth, B. (Author), Peterson, E. (Author), Blackhurst, D. W. (Author),** Ochonma, C. (Author). Involuntary Processes: Knowledge Base of Health Care Professionals in a Tertiary Medical Center in Upstate South Carolina. *Community Mental Health Journal*. Springer Nature. 2018 Feb;54(2): p. 149-157. \*
21. **Holder, S. (Author), Warren, C. (Author), Rogers, K. (Author), Griffeth, B. (Author), Peterson, E. (Author), Blackhurst, D. W. (Author),** Ochonma, C. (Author). Involuntary Processes: Knowledge Base of Health Care Professionals in a Tertiary Medical Center in Upstate South Carolina. *Community Mental Health Journal*. Springer Nature. 2018 Feb;54(2): p. 149-157. \*
22. Mitchell-Bennett, L. (Author), Zolezzi, M. (Author), LuBeth, P. (Author), Saldana, M. (Author), Vatcheava, K. (Author), Meyer, L. (Author), **Patterson, S. F. (Author),** Reiningger, B. (Author). Coordinated Care beyond Clinical Settings for Patients with Uncontrolled Diabetes. eds.: November 2017.
23. **Nelson, V. (Author), Masocol, R. V. (Author), Ewing, J. A. (Author), Wiederman, M. (Author), Asif, I. (Author)**. Associations between the Physical Activity Vital Sign and



- cardiometabolic disease in high-risk pediatric patients. *Med Sci Sports Exerc.* 5S ed. Vol. 50. eds.: May 2018. p. 202.\*
24. **Nelson, V. (Author)**, Rao, A. (Author), **Sease (Jr.), W. F. (Author)**, Shanley, E. (Author), **Asif, I. (Author)**. Hazing Prevalence and Perceptions Among Collegiate Athletes. *Clin J Sport Med.* 2nd ed. Vol. 28. eds.: March 2018. p. 184-230.\*
25. **Nelson, V. (Author)**, **Sease (Jr.), W. F. (Author)**, **Cassas, K. J. (Author)**, Harris, B. (Author), Enabore, J. A. (Author), **Asif, I. (Author)**. Two-year Retest Variability of ImPACT Baseline Concussion Testing in High School Athletes. *Clin J Sport Med.* 2nd ed. Vol. 28. eds.: March 2018. p. 239-248.\*
26. **Nelson, V. (Author)**, **Masocol, R. V. (Author)**, **Ewing, J. A. (Author)**, Johnston, S. (Author), **Hale, A. (Author)**, **Wiederman, M. (Author)**, **Asif, I. (Author)**. Association between a Physical Activity Vital Sign and Cardiometabolic Disease in High-Risk Patients. *Clin J Sport Med.* 2018 Mar. PMID: 29601348\*
27. **Nelson, V. (Author)**, **Masocol, R. V. (Author)**, **Ewing, J. A. (Author)**, **Wiederman, M. (Author)**, **Asif, I. (Author)**. Associations between the Physical Activity Vital Sign and cardiometabolic disease in high-risk pediatric patients. *Med Sci Sports Exerc.* 5S ed. Vol. 50. eds.: May 2018. p. 202.\*
28. **Nelson, V. (Author)**, **Masocol, R. V. (Author)**, **Ewing, J. A. (Author)**, Johnston, S. (Author), **Hale, A. (Author)**, **Wiederman, M. (Author)**, **Asif, I. (Author)**. Association between a Physical Activity Vital Sign and Cardiometabolic Disease in High-Risk Patients. *Clin J Sport Med.* 2018 Mar. PMID: 29601348\*
29. **Nelson, V. (Author)**, **Masocol, R. V. (Author)**, **Ewing, J. A. (Author)**, **Wiederman, M. (Author)**, **Asif, I. (Author)**. Associations between the Physical Activity Vital Sign and cardiometabolic disease in high-risk pediatric patients. *Med Sci Sports Exerc.* 5S ed. Vol. 50. eds.: May 2018. p. 202.\*
30. **Nelson, V. (Author)**, Rao, A. (Author), **Sease (Jr.), W. F. (Author)**, Shanley, E. (Author), **Asif, I. (Author)**. Hazing Prevalence and Perceptions Among Collegiate Athletes. *Clin J Sport Med.* 2nd ed. Vol. 28. eds.: March 2018. p. 184-230.\*
31. **Nelson, V. (Author)**, **Sease (Jr.), W. F. (Author)**, **Cassas, K. J. (Author)**, Harris, B. (Author), Enabore, J. A. (Author), **Asif, I. (Author)**. Two-year Retest Variability of ImPACT Baseline Concussion Testing in High School Athletes. *Clin J Sport Med.* 2nd ed. Vol. 28. eds.: March 2018. p. 239-248.\*
32. **Nelson, V. (Author)**, **Masocol, R. V. (Author)**, **Ewing, J. A. (Author)**, Johnston, S. (Author), **Hale, A. (Author)**, **Wiederman, M. (Author)**, **Asif, I. (Author)**. Association between a Physical Activity Vital Sign and Cardiometabolic Disease in High-Risk Patients. *Clin J Sport Med.* 2018 Mar. PMID: 29601348\*
33. **Nelson, V. (Author)**, Rao, A. (Author), **Sease (Jr.), W. F. (Author)**, Shanley, E. (Author), **Asif, I. (Author)**. Hazing Prevalence and Perceptions Among Collegiate Athletes. *Clin J Sport Med.* 2nd ed. Vol. 28. eds.: March 2018. p. 184-230.\*
34. **Nelson, V. (Author)**, **Sease (Jr.), W. F. (Author)**, **Cassas, K. J. (Author)**, Harris, B. (Author), Enabore, J. A. (Author), **Asif, I. (Author)**. Two-year Retest Variability of ImPACT Baseline Concussion Testing in High School Athletes. *Clin J Sport Med.* 2nd ed. Vol. 28. eds.: March 2018. p. 239-248.\*



35. Polk, R. (Author), **Blackhurst, D. W. (Author), Moschella, P. C. (Author)**. 392 Disposition Destination Does Not Affect Patient Experience Ratings in Real-Time in an Urban Academic Emergency Department. *Annals of Emergency Medicine*. Elsevier BV. 2017 Oct;70(4): p. S153-S154.\*
36. **Saccocio, S. (Author)**. Item Writer.
37. Sarasua, S. M. (Author), Li, J. (Author), Hernandez, G. T. (Author), Ferdinand, K. C. (Author), Tobin, J. N. (Author), Fiscella, K. A. (Author), **Jones, D. (Author), Sinopoli, A. (Author), Egan, B. M. (Author)**. Opportunities for improving cardiovascular health outcomes in adults younger than 65 years with guideline-recommended statin therapy. *Journal of clinical hypertension (Greenwich, Conn.)*. 2017 Sep 1;19(9): p. 850-860. PMID: 28480530\*
38. Smith, D. (Author), Sadler, K. (Author), **Benedum, M. (Author)**. Febrile Seizures. *American Academy Family Physician*. 2018 May.
39. Taylor, R. (Author), **Blackhurst, D. W. (Author), Moschella, P. C. (Author)**. 361 Patient Experience Scores Are Affected by Timing of Survey Administration in an Urban Academic Emergency Department. *Annals of Emergency Medicine*. Elsevier BV. 2017 Oct;70(4): p. S142-S143.\*
40. **Taylor, S. (Author)**, Oddone, E. Z. (Author), Coffman, C. J. (Author), Jeffreys, A. S. (Author), Bosworth, H. B. (Author), Allen, K. K. (Author). Cognitive mediators of change in physical functioning in response to a multifaceted intervention for managing osteoarthritis. *International Journal of Behavioral Medicine*. 2018 Apr(25): p. 162-170.
41. **Taylor, S. (Author)**, Hughes, J. M. (Author), Coffman, C. J. (Author), Jeffreys, A. S. (Author), Ulmer, C. S. (Author), Oddone, E. Z. (Author), Bosworth, H. B. (Author), Yancy, W. S. (Author), Allen, K. D. (Author). Prevalence of and characteristics associated with insomnia and obstructive sleep apnea among Veterans with knee and hip osteoarthritis. *BMC Musculoskeletal Disorders*. 2018 Mar(19).
42. Zolezzi, M. (Author), Mitchell-Bennett, L. (Author), LuBeth, P. (Author), Saldana, V. (Author), Vatcheva, K. (Author), Meyer, L. (Author), **Patterson, S. F. (Author)**, Reininger, B. (Author). Effectiveness of diabetes self-education in patients with uncontrolled diabetes. eds.: November 2017.

#### BOOKS/BOOK CHAPTERS

1. Barton, E. (Author), **Nelson, V. (Author), Sease (Jr.), W. F. (Author)**. Sesamoiditis. eds. *The 5-Minute Clinical Consult 2019*. Philadelphia: Wolters Kluwer; May 2018.\*
2. Barton, E. (Author), **Nelson, V. (Author), Sease (Jr.), W. F. (Author)**. Sesamoiditis. eds. *The 5-Minute Clinical Consult 2019*. Philadelphia: Wolters Kluwer; May 2018.\*
3. **Nelson, V. (Author)**. Osteonecrosis. eds. *The 5-Minute Clinical Consult 2019*. Philadelphia: Wolters Kluwer; May 2018.
4. **Nelson, V. (Author)**, Bankert, E. (Author). Postconcussion Syndrome (Mild Traumatic Brain Injury). eds. *The 5-Minute Clinical Consult 2019*: May 2018.

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## PRESENTATIONS

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### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

1. **Asif, I.**, Minneapolis, MN. June 20, 2018 - June 23, 2018.
2. **Asif, I. (Author & Presenter)**, Reid, S. (Author), Hale, A. (Author), **Nelson, V. (Author)**, **Wiederman, M. (Author)**, American Medical Society for Sports Medicine Annual Meeting, "Clinical and Economic Impact of a Physical Activity-Based Wellness Program to Treat Severe Obesity: 2-Year Follow-up,"AMSSM, Orlando, FL. April 2018.\*
3. **Asif, I.**, American Medical Society for Sport MedicineAMSSM, Orlando, FL. April 23, 2018 - April 29, 2018.
4. **Asif, I. (Author & Presenter)**, Reid, S. (Author), Hale, A. (Author), **Nelson, V. (Author)**, **Wiederman, M. (Author)**, American Medical Society for Sports Medicine Annual Meeting, "Clinical and Economic Impact of a Physical Activity-Based Wellness Program to Treat Severe Obesity: 2-Year Follow-up,"AMSSM, Orlando, FL. April 2018.\*
5. Barton, E. (Author & Presenter), **Nelson, V. (Author)**, **Ewing, J. A. (Author)**, **Asif, I. (Author)**, American Medical Society for Sports Medicine Annual Meeting, "Comparison of electrocardiographic interpretation criteria for use in athlete screening,"AMSSM, Orlando, FL. April 2018.\*
6. Barton, E. (Author & Presenter), **Nelson, V. (Author)**, **Sease (Jr.), W. F. (Author)**, **Asif, I. (Author)**, American Medical Society for Sports Medicine Annual Meeting, "Sore Throat in a Collegiate Football Player," Poster Presentation AMSSM, Orlando, FL. April 2018.\*
7. Barton, E. (Author & Presenter), **Nelson, V. (Author)**, **Ewing, J. A. (Author)**, Toresdahl, B. G. (Author), Drezner, J. (Author), **Asif, I. (Author)**, Research Symposium, "Comparison of electrocardiographic interpretation criteria for use in athlete screening," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*
8. Barton, E. (Author & Presenter), **Asif, I. (Author)**, **Nelson, V. (Author)**, **Baird, M. (Author)**, Southeast Annual Meeting, "Leg Pain in a Recreational Athlete,"ACSM, Chatanooga, TN. February 2018.\*
9. Barton, E. (Author & Presenter), **Nelson, V. (Author)**, **Ewing, J. A. (Author)**, **Asif, I. (Author)**, American Medical Society for Sports Medicine Annual Meeting, "Comparison of electrocardiographic interpretation criteria for use in athlete screening,"AMSSM, Orlando, FL. April 2018.\*
10. Barton, E. (Author & Presenter), **Nelson, V. (Author)**, **Sease (Jr.), W. F. (Author)**, **Asif, I. (Author)**, American Medical Society for Sports Medicine Annual Meeting, "Sore Throat in a Collegiate Football Player," Poster Presentation AMSSM, Orlando, FL. April 2018.\*
11. Barton, E. (Author & Presenter), **Nelson, V. (Author)**, **Ewing, J. A. (Author)**, Toresdahl, B. G. (Author), Drezner, J. (Author), **Asif, I. (Author)**, Research Symposium, "Comparison of electrocardiographic interpretation criteria for use in athlete screening," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*
12. Barton, E. (Author & Presenter), **Asif, I. (Author)**, **Nelson, V. (Author)**, **Baird, M. (Author)**, Southeast Annual Meeting, "Leg Pain in a Recreational Athlete,"ACSM, Chatanooga, TN. February 2018.\*





13. Barton, E. (Author & Presenter), **Nelson, V. (Author), Sease (Jr.), W. F. (Author), Asif, I. (Author)**, American Medical Society for Sports Medicine Annual Meeting, "Sore Throat in a Collegiate Football Player," Poster Presentation AMSSM, Orlando, FL. April 2018.\*
14. **Benedum, M., Emerson, J. F.**, Society of Teachers in Family Medicine Annual Spring Conference, "Simple strategies to increase the effectiveness of critical appraisal and EBM mastery during residency journal club," Society of Teachers of Family Medicine, Washington, DC. May 2018.\*
15. **Benedum, M. (Author & Presenter)**, Wyncott, D. (Author & Presenter), Fletke, K. (Author & Presenter), Residency Education Symposium, "Coaching to Advance Resident Engagement: Adult Learning and Advising Sessions," Program Directors Workshop and Residency Program Solutions, Kansas City, Mo. March 2018.
16. **Benedum, M.**, Patterson, B. (Author), Cass, A. (Author), Coltman, K. (Author), Sharp, J. (Author), Annual Meeting and Expo, "Improving Healthcare for LGBT patients through provider education," Poster Presentation American Public Health Association, Atlanta, GA. November 2017.
17. **Benedum, M.**, "Active Teaching Techniques", "Active Teaching Techniques", "GHS Family Medicine Faculty Development session, Greenville, SC. October 2017.
18. **Benedum, M.**, "Long-Acting Reversible Contraceptives", "Long-Acting Reversible Contraceptives", "GHS internal Medicine/Pediatrics residents workshop, Greenville SC. October 2017.
19. **Benedum, M.**, GHS Family Medicine PGY 1 workshop, "Intro to PICO", "GHS Family Medicine Residency, Greenville, SC. July 2017.
20. **Benedum, M.**, GHS Family Medicine resident lecture, "Care for the Individual with Developmental Delay," "GHS Family Medicine, Greenville, SC. July 2017.
21. **Benedum, M., Emerson, J. F.**, Society of Teachers in Family Medicine Annual Spring Conference, "Simple strategies to increase the effectiveness of critical appraisal and EBM mastery during residency journal club," Society of Teachers of Family Medicine, Washington, DC. May 2018.\*
22. Crowder, J. (Author & Presenter), **Annett, S. (Author), Nelson, V. (Author), Asif, I. (Author), Sease (Jr.), W. F.**, American Medical Society for Sports Medicine Annual Meeting, "Cardiac Collapse During Football Practice: New Guidelines and Return to Play Implications," Poster Presentation AMSSM, Orlando, FL. April 2018.\*
23. Crowder, J. (Author & Presenter), **Annett, S. (Author), Nelson, V. (Author), Asif, I. (Author), Sease (Jr.), W. F.**, American Medical Society for Sports Medicine Annual Meeting, "Cardiac Collapse During Football Practice: New Guidelines and Return to Play Implications," Poster Presentation AMSSM, Orlando, FL. April 2018.\*
24. Crowder, J. (Author & Presenter), **Nelson, V. (Author)**, Research Symposium, "Exercise Programming Correlates with Patient Success in a Comprehensive Pediatric Weight Loss Program," Poster Presentation GHS/HSC, Greenville, SC. April 2018.
25. Crowder, J. (Author & Presenter), **Nelson, V. (Author)**, Barton, E. (Author), **Sease (Jr.), W. F. (Author)**, Southeast Annual Meeting, "Leg Pain in a Runner," ACSM, Chattanooga, TN. February 2018.\*



26. Crowder, J. (Author & Presenter), **Annett, S. (Author), Nelson, V. (Author), Asif, I. (Author), Sease (Jr.), W. F.**, American Medical Society for Sports Medicine Annual Meeting, "Cardiac Collapse During Football Practice: New Guidelines and Return to Play Implications," Poster Presentation AMSSM, Orlando, FL. April 2018.\*
27. Crowder, J. (Author & Presenter), **Nelson, V. (Author)**, Barton, E. (Author), **Sease (Jr.), W. F. (Author)**, Southeast Annual Meeting, "Leg Pain in a Runner,"ACSM, Chatanooga, TN. February 2018.\*
28. Dorman, T. (Author & Presenter), Kollath=Catano, C. (Author & Presenter), **Albano, A. W. (Author & Presenter)**, Thrasher, J. (Author & Presenter), E-cigarette Decision Aid, "Best and Promising Practices for South Carolina,"South Carolina Tobacco-Free Summit, Columbia, SC. January 2018.
29. Gobble, j. (Presenter), Grega, M. (Presenter), Kelly, J. (Presenter), **Morris, E. (Presenter)**, Raphael, J. (Presenter), Benigas, S. (Presenter), Jensen, L. (Presenter), Drozek, D. (Presenter), Lifestyle Medicine 2017: Transforming Health. Redefining Healthcare, "Successful methods of compensation for lifestyle medicine services," Poster Presentation American College of Lifestyle Medicine, Naples, Florida. October 2017.
30. Goode, A. P., **Taylor, S.**, Hastings, S. N., Stanwyck, C., Coffman, C. J., Allen, K. D., 2017 American College of Rheumatology Annual Meeting, "Effects of a home-based telephone-supported physical activity program on physical function among older adults with chronic low back pain,"American College of Rheumatology, San Diego, California. November 2017.
31. **Green, V. E.**, GHS Health Sciences, "The Correlation between Residency Applications and Standardized Behavioral Assessments for Gaining Entry into a Graduate Medical Education Program," Poster Presentation GHS Health Sciences, Greenville SC. April 13, 2018.
32. **Green, V. E.**, Greenville County Community Parapharmacy Training Program, "Evidence Based Cardiology Overview,"Greenville County, Greenville, SC. October 2017.
33. Greene, S. (Author & Presenter), **Nelson, V. (Author), Albano, A. W. (Author)**, Rajakulasingam, Y. (Author), **Ewing, J. A. (Author)**, Research Symposium, "Self-perceptions on Fitness to Drive in Collegiate Athletes Following a Sport-related Concussion," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*
34. Greene, S. (Author & Presenter), **Nelson, V. (Author), Albano, A. W. (Author)**, Rajakulasingam, Y. (Author), **Ewing, J. A. (Author)**, Research Symposium, "Self-perceptions on Fitness to Drive in Collegiate Athletes Following a Sport-related Concussion," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*
35. **Hanlin, R. B.**, Clemson university Undergraduate Health Psychology, ""The Management of Pain and Discomfort","Clemson University, Clemson, SC. March 25, 2018.
36. Hood, C. (Author & Presenter), **Asif, I. (Author), Ewing, J. A. (Author), Nelson, V. (Author), Masocol, R. V. (Author)**, Research Symposium, "The Effect of Fad Diets on Patient's Conceptions of Health and Disease," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*
37. Hood, C. (Author & Presenter), **Asif, I. (Author), Ewing, J. A. (Author), Nelson, V. (Author), Masocol, R. V. (Author)**, Research Symposium, "The Effect of Fad Diets on Patient's Conceptions of Health and Disease," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*



38. Hood, C. (Author & Presenter), **Asif, I. (Author), Ewing, J. A. (Author), Nelson, V. (Author), Masocol, R. V. (Author)**, Research Symposium, "The Effect of Fad Diets on Patient's Conceptions of Health and Disease," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*
39. **MacGilvray, P.**, UT Health Long School of MedicineUT Health Long School of Medicine, San Antonio, TX. September 2016 - August 2018.
40. **MacGilvray, P.**, UT Health Long School of MedicineUT Health Long School of Medicine, San Antonio, TX. September 2016 - August 2018.
41. **MacGilvray, P.**, Society of Teachers of Family Medicine Spring ConferencesSTFM. February 2017 - May 2018.
42. **MacGilvray, P.**, AAFP Family Medicine Experience FMX, "Musculoskeletal Digital Injuries, Radiology/Family Medicine, interactive and problem-based lectures,"AAFP. September 2017.
43. **MacGilvray, P.**, AAFP Family Medicine FMX, "Female Sexual Dysfunctions, interactive and problem-based lectures,"AAFP. September 2017.
44. **MacGilvray, P.**, American Academy of Family Physicians Experience ConferencesAAFP. September 2016 - September 2017.
45. **Masocol, R. V.**, VI International Congress of Medical Education, "LMed Collaborative and the Integration of Lifestyle Medicine into the Curriculum,"Mexican Association of Faculties and Schools of Medicine, AC, mazatlan, Mexico. June 14, 2018 - Present.
46. **Masocol, R. V.**, Sports Medicine Symposium, "Nutrient Optimization: When and What My Athlete Should Eat,"Greenville Health System, Greenville, S.C. June 1, 2018.
47. **Masocol, R. V., Nelson, V., Cassas, K. J.**, 27th Annual Meeting, "Perineural Injection Therapy for the treatment of knee osteoarthritis,"American Medical Society of Sports Medicine, Orlando, FL. April 2018.\*
48. **Masocol, R. V.**, Carolina Summit, "Sports and Lifestyle Medicine: A combination for Ultimate wellness," Greenville SC. December 6, 2017.
49. **Masocol, R. V., Nelson, V., Cassas, K. J.**, 27th Annual Meeting, "Perineural Injection Therapy for the treatment of knee osteoarthritis,"American Medical Society of Sports Medicine, Orlando, FL. April 2018.\*
50. **Morris, E.**, Greenville Vegan Society, "Dietary Prevention and Reversal of Diabetes,"Greenville Vegan Society, Greenville, SC. October 2017.
51. **Morris, E.**, Medical Student Lecture GI, "Lifestyle Medicine: the Root Cause of Diabetes,"USC School of Medicine, Greenville, SC. October 2017.
52. **Morris, E. (Author & Presenter)**, Trilk, J. (Author & Presenter), Medical Student Lecture Hem/ONC, "Lifestyle Medicine and Cancer (Biochemistry),"USC School of Medicine Greenville, Greenville, SC. August 2017.
53. **Morris, E.**, GHS Care Coordinators - Morning Didactics, "What is Lifestyle Medicine,"Greenville Health System, Greenville, SC. July 2017.





54. **Nelson, V. (Author & Presenter), Asif, I. (Author), Masocol, R. V. (Author)**, American College of Sports Medicine Annual Meeting, "Associations between the Physical Activity Vital Sign and cardiometabolic disease in high-risk pediatric patients,"Poster with Oral Presentation ACSM, Minneapolis, MN. May 2018.\*
55. **Nelson, V. (Author)**, Barton, E. (Author & Presenter), **Asif, I. (Author)**, American College of Sports Medicine Annual Meeting, "Chest Pain and Palpitations – Lacrosse,"ACSM, Minneapolis, MN. May 2018.\*
56. **Nelson, V. (Author)**, Crowder, J. (Author & Presenter), **Asif, I. (Author)**, American College of Sports Medicine Annual Meeting, "Painful arm mass – weight lifting,"ACSM, Minneapolis, MN. May 2018.\*
57. **Nelson, V. (Author)**, Crowder, J. (Author & Presenter), **Asif, I. (Author), Reeves, C. B. (Author), Brackbill, E. (Author), Utecht, L. (Author), Sease, K. K. (Author)**, Blomquist, K. (Author), American Medical Society for Sports Medicine Annual Meeting, "Exercise Programming Correlates with Patient Success in a Comprehensive Pediatric Weight Loss Program,"AMSSM, Orlando, FL. April 2018.\*
58. **Nelson, V. (Author & Presenter), Asif, I. (Author)**, Rao, A. (Author), Shanley, E. (Author), **Sease (Jr.), W. F. (Author)**, American Medical Society for Sports Medicine Annual Meeting, "Hazing Prevalence and Perceptions Among Collegiate Athletes,"Poster with Oral Presentation AMSSM, Orlando, FL. April 2018.\*
59. **Nelson, V. (Author & Presenter), Asif, I. (Author)**, Enabore, J. A. (Author), **Cassas, K. J. (Author)**, Harris, J. B. (Author), **Sease (Jr.), W. F. (Author)**, American Medical Society for Sports Medicine Annual Meeting, "Two-year Retest Variability of ImPACT Baseline Concussion Testing in High School Athletes,"AMSSM, Orlando, FL. April 2018.\*
60. **Nelson, V. (Author & Presenter), Asif, I. (Author), Cassas, K. J. (Author)**, Enabone, J. A. (Author), Harris, J. B. (Author), **Sease (Jr.), W. F. (Author)**, Research Symposium, "Two-year Test-retest Variability of Repeat Baseline ImPACT Testing," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*
61. **Nelson, V. (Author & Presenter), Asif, I. (Author), Masocol, R. V. (Author)**, American College of Sports Medicine Annual Meeting, "Associations between the Physical Activity Vital Sign and cardiometabolic disease in high-risk pediatric patients,"Poster with Oral Presentation ACSM, Minneapolis, MN. May 2018.\*
62. **Nelson, V. (Author)**, Gervacio, S. (Author & Presenter), Resident Research Symposium, "Exercise Programming Correlates with Patient Success in a Comprehensive Pediatric Weight Loss Program,"SC AFP, SC. June 2018.
63. **Nelson, V.**, Rajakulasingam, Y. (Author & Presenter), Albano, A. (Author), Resident Research Symposium, "Self-perceptions on Fitness to Drive in Collegiate Athletes Following a Sport-related Concussion,"SC AFP, SC. June 2018.
64. **Nelson, V. (Author)**, Hood, C. (Author & Presenter), Masocol, R. (Author), Asif, I. (Author), Resident Research Symposium, "The Effect of Fad Diets on Patient's Conceptions of Health and Disease,"SC AFP, SC. June 2018.
65. **Nelson, V. (Author & Presenter), Asif, I. (Author), Masocol, R. V. (Author)**, American College of Sports Medicine Annual Meeting, "Associations between the Physical Activity Vital Sign and cardiometabolic disease in high-risk pediatric patients,"Poster with Oral Presentation ACSM, Minneapolis, MN. May 2018.\*



66. **Nelson, V. (Author)**, Barton, E. (Author & Presenter), **Asif, I. (Author)**, American College of Sports Medicine Annual Meeting, "Chest Pain and Palpitations – Lacrosse,"ACSM, Minneapolis, MN. May 2018.\*
67. **Nelson, V. (Author)**, Crowder, J. (Author & Presenter), **Asif, I. (Author)**, American College of Sports Medicine Annual Meeting, "Painful arm mass – weight lifting,"ACSM, Minneapolis, MN. May 2018.\*
68. **Nelson, V. (Author)**, Crowder, J. (Author & Presenter), **Asif, I. (Author)**, **Reeves, C. B. (Author)**, **Brackbill, E. (Author)**, **Utecht, L. (Author)**, **Sease, K. K. (Author)**, Blomquist, K. (Author), American Medical Society for Sports Medicine Annual Meeting, "Exercise Programming Correlates with Patient Success in a Comprehensive Pediatric Weight Loss Program,"AMSSM, Orlando, FL. April 2018.\*
69. **Nelson, V. (Author & Presenter)**, **Asif, I. (Author)**, Rao, A. (Author), Shanley, E. (Author), **Sease (Jr.), W. F. (Author)**, American Medical Society for Sports Medicine Annual Meeting, "Hazing Prevalence and Perceptions Among Collegiate Athletes,"Poster with Oral Presentation AMSSM, Orlando, FL. April 2018.\*
70. **Nelson, V. (Author & Presenter)**, **Asif, I. (Author)**, Enabore, J. A. (Author), **Cassas, K. J. (Author)**, Harris, J. B. (Author), **Sease (Jr.), W. F. (Author)**, American Medical Society for Sports Medicine Annual Meeting, "Two-year Retest Variability of ImPACT Baseline Concussion Testing in High School Athletes,"AMSSM, Orlando, FL. April 2018.\*
71. **Nelson, V. (Author & Presenter)**, **Asif, I. (Author)**, **Cassas, K. J. (Author)**, Enabone, J. A. (Author), Harris, J. B. (Author), **Sease (Jr.), W. F. (Author)**, Research Symposium, "Two-year Test-retest Variability of Repeat Baseline ImPACT Testing," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*
72. **Nelson, V.**, Vaughan, A., Carolinas Summit, "Mental Health Concerns in Athletes," Greenville, SC. December 2017.
73. **Nelson, V. (Author & Presenter)**, **Asif, I. (Author)**, Rao, A. (Author), Shanley, E. (Author), **Sease (Jr.), W. F. (Author)**, American Medical Society for Sports Medicine Annual Meeting, "Hazing Prevalence and Perceptions Among Collegiate Athletes,"Poster with Oral Presentation AMSSM, Orlando, FL. April 2018.\*
74. **Nelson, V. (Author & Presenter)**, **Asif, I. (Author)**, Enabore, J. A. (Author), **Cassas, K. J. (Author)**, Harris, J. B. (Author), **Sease (Jr.), W. F. (Author)**, American Medical Society for Sports Medicine Annual Meeting, "Two-year Retest Variability of ImPACT Baseline Concussion Testing in High School Athletes,"AMSSM, Orlando, FL. April 2018.\*
75. **Nelson, V. (Author & Presenter)**, **Asif, I. (Author)**, **Cassas, K. J. (Author)**, Enabone, J. A. (Author), Harris, J. B. (Author), **Sease (Jr.), W. F. (Author)**, Research Symposium, "Two-year Test-retest Variability of Repeat Baseline ImPACT Testing," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*
76. **Patterson, S. F. (Author & Presenter)**, Lopez, J. (Author & Presenter), American Public Health Association Annual Meeting, "Coordinated Care beyond Clinical Settings for Patients with Uncontrolled Diabetes,"American Public Health Association, Atlanta, Georgia. November 7, 2017.
77. Phillips, E. (Presenter), Muscato, D. (Presenter), **Morris, E. (Presenter)**, Workshop at Lifestyle Medicine 2017, "Transforming Health, Redefining healthcare "Champions of Change","American College of Lifestyle Medicine, Naples, Florida. October 2017.



78. Polk, R., **Blackhurst, D. W., Moschella, P. C.**, ACEP Annual Conference, "Disposition Destination Does Not Affect Patient Experience Ratings in Real-Time in an Urban Academic Emergency Department," Poster Presentation , Washington, D.C. October 2017.\*
79. Rajakulasingam, Y. (Presenter), **Albano, A. W. (Author)**, SC AHEC Resident Research Symposium, "Self-perceptions on Fitness to Drive in Collegiate Athletes Following a Sport-related Concussion," SC AHEC. June 2018.
80. **Saccocio, S. (Presenter), Lawrence, K. (Presenter)**, SC AFP Meeting, "HHC's Value Based Care." June 12, 2018 - July 12, 2018.\*
81. **Saccocio, S., Lawrence, K. G. (Presenter)**, SCAFP Meeting, "HCC What? Population Health-Math 101," SC AFP, Charleston, SC. June 12, 2018.\*
82. **Saccocio, S. (Presenter), Lawrence, K. (Presenter)**, SC AFP Meeting, "HHC's Value Based Care." June 12, 2018 - July 12, 2018.\*
83. **Saccocio, S., Lawrence, K. G. (Presenter)**, SCAFP Meeting, "HCC What? Population Health-Math 101," SC AFP, Charleston, SC. June 12, 2018.\*
84. **Saccocio, S.**, Association of Departments of Family Medicine Winter Meeting, "Healthcare Migration from Inpatient to Ambulatory Services: Role & Opportunities for the Chair and Department of Family Medicine," AAFP. February 2018.
85. **Saccocio, S. (Author & Presenter)**, Doohan, N. (Author & Presenter), ZurickDavis webinar, "The Chief Primary Care Medical Officer: Restoring Community," webinar. February 2018.
86. **Saccocio, S.**, Snow, J. (Author & Presenter), 2017 SC HFMA Fall Institute, "Neighborhood Partnerships to Improve Health of Communities," Greenville SC. October 11, 2017.
87. Scott, R., Fetke, K., Halpert, K., Burdick, J., Wyncott, D., **Benedum, M.**, Elsayed, T., Wheeler, H., Meredith, T., Smith, D., Society of Teachers in Family Medicine, Spring Conference, "Care for the Challenging Learner," Society of Teachers in Family Medicine, Washington DC. May 2018.
88. **Shah, B., Hanlin, R. B.**, Research Showcase at Greenville Health System, "MAP: Improving hypertension control through a partnership with the AMA and CCI.," Poster Presentation Greenville Health System, Greenville, South Carolina. 2017.\*
89. Sherrard, E. (Author & Presenter), **Nelson, V. (Author), Masocol, R. V. (Author), Asif, I. (Author), Ewing, J. A. (Author)**, Research Symposium, "Assessing an Exercise Vital Signs in Pediatric Patients: The Relationship Between Physical Activity, Obesity and Hypertension," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*
90. Sherrard, E. (Author & Presenter), **Nelson, V. (Author), Masocol, R. V. (Author), Asif, I. (Author), Ewing, J. A. (Author)**, Research Symposium, "Assessing an Exercise Vital Signs in Pediatric Patients: The Relationship Between Physical Activity, Obesity and Hypertension," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*
91. Sherrard, E. (Author & Presenter), **Nelson, V. (Author), Masocol, R. V. (Author), Asif, I. (Author), Ewing, J. A. (Author)**, Research Symposium, "Assessing an Exercise Vital Signs in Pediatric Patients: The Relationship Between Physical Activity, Obesity and Hypertension," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*



- 92. Taylor, R., **Blackhurst, D. W., Moschella, P. C.**, ACEP Annual Conference, "Patient Experience Scores Are Affected By Timing of Survey Administration in An Urban Academic Emergency Department," Poster Presentation , Washington, D.C. October 2017.\*
- 93. **Taylor, S.**, Goode, A. P., Coffman, C. J., Hastings, S. N., Allen, K. D., 2017 HSR&D/QUERI National Conference, "Physical activity for older adults with chronic low back pain, PACE-LBP: A pilot trial," Poster Presentation HSR&D/QUERI, Arlington, Va. July 2017.
- 94. Wyncott, D., **Benedum, M.**, Fletke, K., Program Directors Workshop and Residency Program Solutions residency Education Symposium, "Coaching to Advance Resident Engagement: Adult Learning and Advising Sessions,"PDW and RPS, Kansas City, Mo. March 2018.
- 95. **Zeller, T. A.**, Family Medicine Interest Group, "Rural Medicine,"USC School of Medicine Greenville. January 3, 2018.
- 96. **Zeller, T. A.**, AnMed Family Medicine Residency Program Noon Conference, "Polymyalgia Rheumatica,"AnMed Health. December 4, 2017.

PEER REVIEWED MEETING ABSTRACTS

**HEALTH SCIENCES CENTER**

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PUBLICATIONS

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PEER REVIEWED JOURNALS & ABSTRACTS

BOOKS/BOOK CHAPTERS

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PRESENTATIONS

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REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

- 1. **Hairston, C. (Author & Presenter), Kennedy, A. B. (Author & Presenter)**, Fall Exchange Day for Greenville County High School Teachers, "Picturing Population Health in your classroom: Creating active citizens to solve the healthcare problems of tomorrow,"USC SOM Greenville and GHS, USC SOM Greenville. October 19, 2017.\*

PEER REVIEWED MEETING ABSTRACTS

**MEDICINE**

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- 1. **Abrams, G. (Author)**, Chapman, R. (Author), Horton SRW (Author). Refractory Hepatic Hydrothorax: A Rare Complication of Systemic Sclerosis and Presinusoidal Portal Hypertension. Case reports in hepatology. 2018 Apr 30;2018: p. 2704949. PMID: 29854501



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99. **Urrea-Mendoza, E. (Author)**, Revilla, F. J. (Contributing Advisor), Rincon, N. (Author). Clinical characterization of Pramipexole induced edema and skin reaction in Parkinson Disease (PD) after one year of follow-up. *Movement Disorders Journal*. 2017 Sep;32(9): p. e1-e19.
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101. Xi, Y. (Author), Brooks, J. (Author), Venhovens, P. (Author), Rosopa, P. (Author), DesJardins, J. (Author), McConomy, S. (Author), **Belle, L. (Author), Drouin, N. (Author)**, Hennessy, S. (Author), **Kopera, K. (Author)**, McKee, J. (Author), **Tanner, S. (Author), Truesdail, C. (Author)**, Lococo, K. (Author), Staplin, L. (Author). Understanding the Automotive Pedal Usage and Foot Movement Characteristics of Older Drivers. *SAE Technical Paper*. 2018 Apr 3(2018-01-0495).\*
102. **Zafar, K. (Author), Patil, N. (Author)**. Inpatient-onset versus outpatient-onset acute coronary syndrome: Comparison of clinical features and outcomes. *Tex Heart Inst J*. 2018 Jun;45(3): p. 136-43.\*

### BOOKS/BOOK CHAPTERS

1. Test, E. M. (Author). *Seeds of Sacrifice: Amaranth, the Gardens of Tenochtitlan and Spenser's Faerie Queene*. eds. *A Companion to the Global Renaissance*: Wiley-Blackwell. p. 242-261.

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### PRESENTATIONS

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#### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

1. **Abrams, G.**, AASLD Annual Meeting Poster Presentation, "Utility of Pulmonary Function Tests, Arterial Blood Gas and Echocardiography in the Pre-Operative Evaluation of Liver Transplantation," Poster Presentation . 1997 - Present.
2. **Abrams, G.**, "Mechanisms of Garlic-Induced Pulmonary Vasorelaxation." 1997 - Present.
3. **Abrams, G.**, AASLD Annual Meeting Poster Presentation, "An Abnormal Lung Perfusion Scan is Specific for the Hepatopulmonary Syndrome in Hypoxemic Cirrhotics," Poster Presentation . 1996 - Present.
4. **Abrams, G.**, AASLD Annual Meeting Poster Presentation, "Role of Endothelial Nitric Oxide Synthase in the Pathogenesis of a Rat Model of Hepatopulmonary Syndrome," Poster Presentation . 1996 - Present.
5. **Abrams, G.**, American Gastroenterological Association Annual Meeting, "Intrapulmonary vasodilatation occurs in a rat model of hepatopulmonary syndrome," San Francisco, CA. 1996 - Present.
6. **Abrams, G., Patel, M., Horton, S. R. Webster, Ewing, A., Devane, A. M.**, 27th Annual International Symposium on Adult Congenital Heart Disease 2017, "Utility of Non-Invasive Methods for Predicting Severity of Liver Fibrosis in Adult Fontans." 2017.\*
7. **Bianchi, A.**, Navy ACP chapter meeting, "Assessing barriers to shared decision making Implementation:," Poster Presentation . January 2018.



8. **Call, M. D.**, Sepsis Discussion, "Sepsis," Greenville Health System, Greenville, SC. September 21, 2017.
9. **Callahan, S. P.**, 37th Annual Festival of Flowers Medical Symposium, "Sedation in the Critically Ill and Ventilated Patient: What they really want us to know," Greenwood, SC. June 2, 2018.
10. **Callahan, S. P.**, "Correlation Between Vital Signs and Depth of Sedation determined by Modified Observers (MO/S) Score," CHEST, Toronto, Ontario, October 29, 2017.
11. Campen, C. (Presenter), **Cull, E. (Presenter)**, Wills, B. (Presenter), Langston, L. (Presenter), **Fanning, S. R. (Presenter)**, **Chowdhury, S. Z. (Presenter)**, **Funk, S. (Presenter)**, "Modified outpatient regimen of daratumumab to reduce first infusion reaction risk.," Poster Presentation . November 3, 2017.\*
12. Campen, C. (Presenter), **Cull, E. (Presenter)**, Wills, B. (Presenter), Langston, L. (Presenter), **Fanning, S. R. (Presenter)**, **Chowdhury, S. Z. (Presenter)**, **Funk, S. (Presenter)**, "Modified outpatient regimen of daratumumab to reduce first infusion reaction risk.," Poster Presentation . November 3, 2017.\*
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14. Campen, C. (Presenter), **Cull, E. (Presenter)**, Wills, B. (Presenter), Langston, L. (Presenter), **Fanning, S. R. (Presenter)**, **Chowdhury, S. Z. (Presenter)**, **Funk, S. (Presenter)**, "Modified outpatient regimen of daratumumab to reduce first infusion reaction risk.," Poster Presentation . November 3, 2017.\*
15. **Cosby, O.**, The Annual Physician Leadership Symposium 2017, "Believe It – Job Fit Matters: Keys to Success as an Employed Physician Leader," Physician Executive MBA Program, University of Tennessee-Knoxville. 2017.
16. DeMello, M. (Author), **Franco, G. (. R.)**, Latham, K. (Author), **Morrow, J. (Author)**, **Denham, N. (Author)**, Pinto, B. (Author), **McCormick, D. (Author)**, **O'Rourke, M. A.**, Understanding the Role of Muscle and Body Composition in Studies of Cancer Risk and Prognosis in Cancer Survivors Workshop, "Benefits of a 12-Week Aerobic and Resistance Training Program among Cancer Survivors," Poster Presentation National Cancer Institute, Rockville, MD. September 2017.\*
17. DeMello, M. (Author), **Franco, G. (. R.)**, Latham, K. (Author), **Morrow, J. (Author)**, **Denham, N. (Author)**, Pinto, B. (Author), **McCormick, D. (Author)**, **O'Rourke, M. A.**, Understanding the Role of Muscle and Body Composition in Studies of Cancer Risk and Prognosis in Cancer Survivors Workshop, "Benefits of a 12-Week Aerobic and Resistance Training Program among Cancer Survivors," Poster Presentation National Cancer Institute, Rockville, MD. September 2017.\*
18. DeMello, M. (Author), **Franco, G. (. R.)**, Latham, K. (Author), **Morrow, J. (Author)**, **Denham, N. (Author)**, Pinto, B. (Author), **McCormick, D. (Author)**, **O'Rourke, M. A.**, Understanding the Role of Muscle and Body Composition in Studies of Cancer Risk and Prognosis in Cancer Survivors Workshop, "Benefits of a 12-Week Aerobic and Resistance Training Program among Cancer Survivors," Poster Presentation National Cancer Institute, Rockville, MD. September 2017.\*





19. DeMello, M. (Author), **Franco, G. (. R.**, Latham, K. (Author), **Morrow, J. (Author)**, **Denham, N. (Author)**, Pinto, B. (Author), **McCormick, D. (Author)**, **O'Rourke, M. A.**, Understanding the Role of Muscle and Body Composition in Studies of Cancer Risk and Prognosis in Cancer Survivors Workshop, "Benefits of a 12-Week Aerobic and Resistance Training Program among Cancer Survivors," Poster Presentation National Cancer Institute, Rockville, MD. September 2017.\*
20. DeMello, M. (Author), **Franco, G. (. R.**, Latham, K. (Author), **Morrow, J. (Author)**, **Denham, N. (Author)**, Pinto, B. (Author), **McCormick, D. (Author)**, **O'Rourke, M. A.**, Understanding the Role of Muscle and Body Composition in Studies of Cancer Risk and Prognosis in Cancer Survivors Workshop, "Benefits of a 12-Week Aerobic and Resistance Training Program among Cancer Survivors," Poster Presentation National Cancer Institute, Rockville, MD. September 2017.\*
21. **Dendy, N. (Author & Presenter)**, **Eicken, M. G. (Author & Presenter)**, **Jindal, M. (Author & Presenter)**, "Social Determinants Assessment and Addressing Health Care Disparities: Ambulatory Curricular Integration to Improve Residents' Knowledge and Comfort,"USCSOM-Greenville, Greenville, SC. June 2018 - Present.\*
22. **Dendy, N.**, Evaluation of Chest PainInternal Medicine Core Clerkship Lecture Series. July 2016 - Present.
23. **Dendy, N.**, Internal Medicine Intensification Lecture Series, "'How to Write Admission Orders'." 2017.
24. **Dendy, N. (Author & Presenter)**, **Eicken, M. G. (Author & Presenter)**, **Jindal, M. (Author & Presenter)**, "Social Determinants Assessment and Addressing Health Care Disparities: Ambulatory Curricular Integration to Improve Residents' Knowledge and Comfort,"USCSOM-Greenville, Greenville, SC. June 2018 - Present.\*
25. **Dendy, N. (Author & Presenter)**, **Eicken, M. G. (Author & Presenter)**, **Jindal, M. (Author & Presenter)**, "Social Determinants Assessment and Addressing Health Care Disparities: Ambulatory Curricular Integration to Improve Residents' Knowledge and Comfort,"USCSOM-Greenville, Greenville, SC. June 2018 - Present.\*
26. **Eicken, M. G.**, "Efficient Evidence Based Admissions." May 2018.
27. **Eicken, M. G.**, Med-Peds Residency Noon Conference, "Caring for Patients with Severe Persistent Mental Illness in Primary Care,"Greenville Health System, Greenville, SC. May 2018.
28. **Eicken, M. G.**, "Social Determinants of Health." April 2018.
29. **Eicken, M. G.**, Med-Peds Residency Noon Conference, "The Missing Link: Unspoken & Unrecognized Reasons for Non-Adherence,"Greenville Health System, Greenville, SC. October 2017.
30. **Eicken, M. G.**, Med-Peds Residency Workshop, "Cases in Women's Health: Unexpected Findings on GU Exam,"Greenville Health System, Greenville, SC. October 2017.
31. **Fanning, S. R.**, "Ublituximab (TG- I 10I), a Novel Glycoengineered Anti CD20 Monoclonal Antibody, in Combination with Ibrutinib Is Highly Active in Patients with Relapsed and/or Refractory Mantle Cell Lymphoma; Results of a Phase II Trial," Poster Presentation . December 5, 2015 - December 8, 2018.



32. **Fanning, S. R.**, BMT Tandem Meetings, "Deconditioning in Stem Cell Transplant Cancer Patients Referred to the "Moving On" Physical Rehabilitation Program," Poster Presentation . 2017.
33. **Fanning, S. R.**, BMT Tandem Meetings 2017, "Deconditioning in Stem Cell Transplant Cancer Patients Referred to the "Moving on" Physical Rehabilitation Program," Poster Presentation . 2017.
34. **Fanning, S. R.**, Melear, J. (Presenter), Colemon, M. (Presenter), Kolibaba, K. (Presenter), Brooks, H. (Presenter), Bitran, J. (Presenter), Lansigan, F. (Presenter), Ricker, J. L. (Presenter), Foon, K. (Presenter), Liu, D. (Presenter), Llorente, M. (Presenter), Li, J. (Presenter), Sharman, J. (Presenter), "Phase IIIb Randomized Study of Lenalidomide Plus Rituximab (R2) Followed By Maintenance In Relapsed/Refractory NHL: Analysis of Patients With Double-Refractory Or Early Relapsed Follicular Lymphoma,"Poster with Oral Presentation . 2017.
35. Felder, T., Heiney, S., Friedman, D., **Franco, G. (. R.**, Herbert, J., Ford, M., National Cancer Institute Professional Development Workshop, "A Case Study Examining Recruitment of Health Care Providers as Qualitative Research Participants: How Long Does it Take?," Poster Presentation National Cancer Institute, Rockville, MD. June 2018.
36. **Franco, G. (. R.**, **O'Rourke, M. A.**, National Cancer Policy Forum, "Cancer Survivor Care: Community Perspective,"National Academy of Sciences, Washington, DC. July 2017. \*
37. **Franco, G. (. R.**, **O'Rourke, M. A.**, National Cancer Policy Forum, "Cancer Survivor Care: Community Perspective,"National Academy of Sciences, Washington, DC. July 2017. \*
38. **Hakimi, R.**, American Academy of Neurology Annual Meeting, "A practical approach to Neuroimaging of the Spine,"American Academy of Neurology, Los Angeles, CA. April 2018.
39. **Hakimi, R.**, American Academy of Neurology Annual Meeting, "Brain MRI for the Clinician,"American Academy of Neurology, Los Angeles, CA. April 2018.
40. **Hakimi, R.**, American Academy of Neurology Annual Meeting, "Navigating Your Career: Successful APP-Physician Team Models Panel,"American Academy of Neurology, Los Angeles, CA. April 2018.
41. **Hakimi, R.**, American Society of Neuroimaging Annual Meeting, "New Frontiers for TCD in Neuro ICU,"American Society of Neuroimaging, Austin, TX. January 2018.
42. **Hakimi, R.**, American Society of Neuroimaging Annual Meeting, "Spine Neuroimaging,"American Society of Neuroimaging, Austin, TX. January 2018.
43. **Hakimi, R.**, 15th Annual Neurocritical Care Society Annual Meeting, "Evidence Supporting the use of TCD for Monitoring of Subarachnoid Hemorrhage,"Neurocritical Care Society, Kona, HI. October 2017.
44. **Hakimi, R.**, 15th Annual Neurocritical Care Society Annual Meeting, "Neuromonitoring Session,"Neurocritical Care Society, Kona, HI. October 2017.
45. **Hakimi, R.**, 15th Annual Neurocritical Care Society Annual Meeting, "Supervision and Collaboration Models,"Neurocritical Care Society, Kona, HI. October 2017.
46. **Hakimi, R.**, 15th Annual Neurocritical Care Society Annual Meeting, "TCD Workshop,"Neurocritical Care Society, Kona, HI. October 2017.

47. **Jindal, M.**, southeastern regional mental health symposium, "Primary care and behavior health integration: triumphs and challenges." May 2016 - Present.
48. **Jindal, M.**, Egan, B., Tilkemeier, P., "Risk stratification and cluster based care." March 2016 - Present.
49. **Jindal, M.**, Psychiatry grand rounds, "Primary care and Behavior health integration,"dept. of psychiatry. September 2015 - Present.
50. **Jindal, M. (Author)**, Zhang, L. (Author & Presenter), American Medical Informatics Association, "Patient-centered Design and Usability Assessment to Improve User Engagement with Mobile Phone Application ("iHeartU") for Self-management of Heart Failure," Poster Presentation . May 2018.
51. **Jindal, M.**, southeastern Mental Health Symposium in 5/2018, "SBIRT Project and Services in the Internal Medicine Clinic and GHS." May 2018.
52. **Jindal, M.**, Roache, L., ACP SC chapter, Poster Presentation . October 2017.
53. **Jindal, M.**, Crum, K., SC ACP chapter, "Assessing the impact of shared decision making on patient education using statins"." October 2017.
54. **Jindal, M.**, Smith, N., SC ACP chapter, "Yoga as an exercise option for patients with diabetes," Poster Presentation . October 2017.
55. **LaRusso (Williams), T.**, "Interdisciplinary Collaboration Improving Patient Experience, Quality of Care Delivery and Job Satisfaction," Poster Presentation . April 2018.
56. **Leighton, P.**, Academy of Oncology Nurse and Patient Navigators National Annual Conference, "The Role of Nurse Navigation in the Development and Implementation of an Electronic Process Measuring Survivorship Care Plan Delivery,"Academy of Oncology Nurse & Patient Navigators (AONN+), Orlando, FL. November 2017.
57. **Litwin, A. H.**, "The Opioid Overdose Epidemic and Its Relationship to HCV Infection,"Southeastern Symposium on Mental Health, Greenville, SC. May 17, 2018.
58. **Litwin, A. H.**, "Intensive Models of HCV Care for Injection Drug Users,"European Association for the Study of the Liver (EASL), Amsterdam, Netherlands. 2017.
59. **Litwin, A. H.**, "Co-management of Opioid Treatment and HCV Infection,"ID Week, San Diego. October 2017.
60. **Litwin, A. H.**, "Opioid Use/Misuse and Factors Influencing Transmission of HCV,"AASLD, Washington, DC. October 2017.
61. **Litwin, A. H.**, 6th International Symposium of Hepatitis C Care in Substance Users, "Intensive Models of HCV Care for Injection Drug Users – The PREVAIL Study,"International Network on Hepatitis in Substance Users (INHSU), Jersey City, NJ. September 2017.
62. McConomy, S., Brooks, J., Venhovens, P., Xi, Y., Rosopa, P., DesJardins, J., **Kopera, K.**, Lococo, K., Association for Driver Rehabilitation Specialists, "An improved seating accommodation model for older and younger drivers," Poster Presentation , Albuquerque, NM. July 27, 2017 - August 4, 2017.



63. **Morrow, D., Cupp, J.**, Swamp Rabbit Prehospital Medicine Conference, "Prehospital Point of care Ultrasound," Greenville Health System, Greenville, South Carolina. June 1, 2018.\*
64. **Orr, E.**, "Black Box Neurology," Clemson Student Nursing Association, Clemson, SC. 2018.
65. **Orr, E.**, "Neurology," Clemson University Nursing Students, Clemson, SC. 2017.
66. **Orr, E.**, Upstate Nurse Practitioner Association, "Stroke, four parts working in harmony," Upstate Nurse Practitioner Association. 2017.
67. **Randall, E. R.**, Schellinger, M. (Presenter), GHS Cardiovascular Symposium, "Heart Disease in Pregnancy," GHS/CCC, USC Greenville SOM. January 2018.
68. **Revilla, F.**, MDS-PAS, 2nd Pan American Parkinson's Disease and Movement Disorders Congress, "Stability of Parkinson's disease (PD) subtypes based on a cluster analysis in a large cohort," Poster Presentation, Miami, FL. June 22, 2018.
69. **Revilla, F., Urrea-Mendoza, E.**, Parkinson Study Group, "Clinical characterization of Pramipexole induced edema and skin reaction in Parkinson Disease after one year of follow up," Poster Presentation Parkinson Study Group. May 5, 2018.\*
70. **Revilla, F., Urrea-Mendoza, E.**, American Academy of Neurology, "Clinical characterization of Pramipexole induced edema and skin reaction in Parkinson Disease after one year of followup," Poster Presentation AAN. April 27, 2018.\*
71. **Revilla, F. J. (Author), Urrea-Mendoza, E. (Author & Presenter)**, American Academy of Neurology, "Wearable Motion Quantification and Electronic Diaries for Long-Term Monitoring of Parkinson's Disease," Poster Presentation AAN, Los Angeles, CA. April 21, 2018 - April 27, 2018.\*
72. **Revilla, F. (Author), Urrea-Mendoza, E. (Author & Presenter)**, GHS Health Sciences Center Research Showcase, "Clinical characterization of Pramipexole induced edema and skin reaction in Parkinson Disease (PD) after one year of follow up," Poster Presentation Greenville Health System, Greenville, SC. April 13, 2018.\*
73. **Revilla, F.**, GHS Health Sciences Center Research Showcase, "Stability of Parkinson's disease (PD) subtypes based on a cluster analysis in a large cohort," Poster Presentation Greenville Health System, Greenville, SC. April 13, 2018.
74. **Revilla, F., Urrea-Mendoza, E.**, GHS Health Sciences Center Research Showcase, "Wearable Motion Quantification and Electronic Diaries for Long-term Monitoring of Parkinson's Disease (PD)," Poster Presentation Greenville Health System, Greenville, SC. April 13, 2018.\*
75. **Revilla, F.**, South Carolina Neurological Association 2018 Annual Meeting, "Management of Parkinson's Disease," SCNA, Hilton Head Island, SC. March 17, 2018.
76. **Revilla, F.**, 1st Peruvian Movement Disorders Course, "Botulinum Toxin and Movement Disorders," International Parkinson and Movement Disorders Society, San Isidro, Lima, Peru. January 12, 2018.
77. **Revilla, F.**, 1st Peruvian Movement Disorders Course, "Other Chorea's," International Parkinson and Movement Disorders Society, San Isidro, Lima Peru. January 11, 2018.



78. **Revilla, F.**, Parkinson Study Group Symposium, "Clinical characterization of Pramipexole-induced edema and skin reaction in Parkinson Disease (PD) after one year of follow-up," Poster Presentation . September 2017.
79. **Revilla, F., Urrea-Mendoza, E.**, Parkinson Study Group, "Clinical characterization of Pramipexole induced edema and skin reaction in Parkinson Dease after one year of follow up," Poster Presentation Parkinson Study Group. May 5, 2018.\*
80. **Revilla, F., Urrea-Mendoza, E.**, American Academy of Neurology, "Clinical characteration of Pramipexole induced edema and skin reaction in Parkinson Disease after one year of followup," Poster Presentation AAN. April 27, 2018.\*
81. **Revilla, F. J. (Author), Urrea-Mendoza, E. (Author & Presenter)**, American Academy of Neurology, "Wearable Motion Quantification and Electronic Diaries for Long-Term Monitoring of Parkinson's Disease," Poster Presentation AAN, Los Angeles, CA. April 21, 2018 - April 27, 2018.\*
82. **Revilla, F. (Author), Urrea-Mendoza, E. (Author & Presenter)**, GHS Health Sciences Center Research Showcase, "Clinical charcterization of Pramipexole induced edema and skin reaction in Parkinson Disease (PD) after one year of follow up," Poster Presentation Greenville Health System, Greenville, SC. April 13, 2018.\*
34. **Revilla, F., Urrea-Mendoza, E.**, GHS Health Sciences Center Research Showcase, "Wearable Motion Quantification and Electronic Diaries for Long-term Monitoring of Parkinsons Disease (PD)," Poster Presentation Greenville Health System, Greenville, SC. April 13, 2018.\*
84. **Rizk, K.**, ACG 2017, "P1084: Esophagogastric Outlet Obstruction Increasing Incidence Due to Age, Sex, BMI, and Total Measured Acid Exposure," Poster Presentation , Orlando, Florida. October 16, 2017.
85. **Rizk, K.**, ACG2017, "P1085: High-Resolution Manometry Metrics Are the Same in Esophagogastric Junction Outflow Obstruction Patients On and Off Opioid Therapy," Poster Presentation , Orlando, Florida. October 16, 2017.
86. **Senn, N.**, How to Ensure Digital Measures is Properly Working, "Is my Evaluation Going to Look Right?," Poster Presentation . May 1, 2018.
87. **Shah, N.**, American Heart Association Scientific Sessions, "Ischemic Stroke Simulation,"American Hearth Association, New Orleans, Louisiana. 2017.
88. **Shuler, M. J.**, University of Virigina Department of Dermatology, "Vitamins and Psoriasis," Charlottesville, VA. 2018.
89. **Shuler, M. J.**, Piedmont Dermatology Society, "What Does Tanning Have to Do with Tuberculosis,"South Carolina Medical Association. May 22, 2018.
90. **Sivakumar, S.**, 15th Annual Meeting of Neurocritical Care Society, "Transcranial Doppler Cerebral Blood Flow Velocity Characteristics in patients undergoing Extracorporeal Membrane Oxygenation," Poster Presentation Neurocritical Care Society, Hawaii. October 2017.
91. **Sivakumar, S.**, 7th Annual Upstate Stroke Symposium, "Neurocritical Care Management of Stroke,"Greenville Memorial Hospital, Greenville, SC. October 21, 2017.



92. Teruel, J. (Author), Arruda, I. (Author), Wilson, C. (Author), **Jorgensen, J. (Author), Schammel, C., Renfro, S. D. (Author), Nisonson, A. B. (Author)**, SAMBA 33rd Annual Meeting, "An Evaluation of the Age-Based Pre-Anesthesia Screening EKG: An Analysis of its Efficacy and Predictive Potential in Outpatient Surgery," Poster with Oral Presentation Society for Ambulatory Anesthesia, Miami FL. May 3, 2018 - May 5, 2018.\*
93. **Tilkemeier, P. L. (Author & Presenter)**, Community Health Summit, "The State of Diabetes in South Carolina," Greenville, SC. April 7, 2018.
94. **Tilkemeier, P. L. (Author & Presenter)**, American Society of Echocardiography, "ImageGuide, An Overview," American Society of Echocardiology, Nashville, TN. June 23, 2018.
95. **Tucker, M. (Author & Presenter)**, Merchant, R. (Author), George, S. (Author), Kathryn, T. (Author), Caroline, S. (Author), **Kopera, K. (Author)**, Associated Professional Sleep Societies Annual Conference, "The impact of acetylcholine levels on declarative and motor memory consolidation following a night of sleep or a day of wake," Poster Presentation APSS, Baltimore, MD. June 2018 - Present.\*
96. **Tucker, M.**, Merchant, R. (Author), George, S. (Author), Taylor, K. (Author), Stoddard, C. (Author), **Kopera, K.**, Cognitive Neuroscience Society Conference, "The impact of acetylcholine levels on declarative and motor memory consolidation following a night of sleep or a day of wake," Poster Presentation CNS, Boston, MA. April 2018 - Present.\*
97. Wirth, M. (Author), **Franco, G. (. R.,** Robb, S. (Author), Daniels, K. (Author), **Susko, K.,** Hudson, M. (Author), **O'Rourke, M. A.**, 2018 GHS Research Showcase, "Randomized Controlled Trial of a 4-Week Mindfulness Intervention among Cancer Survivors," Poster Presentation Greenville Health System, Greenville, SC. April 13, 2018.\*
98. Wirth, M. (Author), **Franco, G. (. R.,** Robb, S. (Author), Daniels, K. (Author), **Susko, K.,** Hudson, M. (Author), **O'Rourke, M. A.**, 2018 GHS Research Showcase, "Randomized Controlled Trial of a 4-Week Mindfulness Intervention among Cancer Survivors," Poster Presentation Greenville Health System, Greenville, SC. April 13, 2018.\*
99. Wirth, M. (Author), **Franco, G. (. R.,** Robb, S. (Author), Daniels, K. (Author), **Susko, K.,** Hudson, M. (Author), **O'Rourke, M. A.**, 2018 GHS Research Showcase, "Randomized Controlled Trial of a 4-Week Mindfulness Intervention among Cancer Survivors," Poster Presentation Greenville Health System, Greenville, SC. April 13, 2018.\*
100. **Zakaria, A.**, ACG2017, "The effect of empiric esophageal dilation on patient's with unexplained dysphagia," Poster Presentation , Orlando, Florida. October 16, 2017.

#### PEER REVIEWED MEETING ABSTRACTS

1. **Odom, J. M. (Author & Presenter)**, Stancil, M. (Author), **Nelson, B. A. (Author), Bruch, J. S. (Author)**, American Association of Diabetes Educators, "Employee Health Diabetes Self Management with Wireless Meter," AADE, Baltimore, MD. June 2018 - August 2018.\*



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## PUBLICATIONS

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### PEER REVIEWED JOURNALS & ABSTRACTS

1. **Steed, C. (Author)**. Clostridium difficile: Wash the spores away. Prevention Strategist. 2017(Spring).

### BOOKS/BOOK CHAPTERS

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## PRESENTATIONS

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### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

1. **Boineau, L.**, Annual Meeting, "Fragility Fracture Symposium and Workshop," American Orthopaedic Association, Boston, MA. June 28, 2018 - June 29, 2018.
2. **Boineau, L.**, CME Monthly Meeting, "Diagnosis and Treatment of Osteoporosis in the Elderly," GHS Division of Geriatrics, Greenville, SC. May 24, 2018.
3. **Boineau, L.**, CME Monthly Meeting, "Updated Review of Diagnosis and Treatment of Osteoporosis: Treating to Target and Case Studies," Upstate Nurse Practitioner Association, Greenville, SC. May 8, 2018.
4. **Boineau, L.**, Diabetes Support Group, "Osteoporosis and Diabetes: Review and Update," Greenville Life Center. December 2017.
5. **Boineau, L.**, CME Monthly Meeting, "Osteoporosis: Overview of Diagnosis and Treatment," Upstate Nurse Practitioner Association, Greenville, SC. November 2017.
6. **Boineau, L.**, Lunch and Learn, "Osteoporosis: The Bone Thief," Senior Action, Greenville, SC. November 2017.
7. **Boineau, L.**, American Orthopaedic Association Webinar, "Own the Bone Experiences: Three Different Models.," American Orthopaedic Association, Online. July 2017.
8. DeMello, M. (Author), **Franco, G. (. R.**, Latham, K. (Author), **Morrow, J. (Author)**, **Denham, N. (Author)**, Pinto, B. (Author), **McCormick, D. (Author)**, **O'Rourke, M. A.**, Understanding the Role of Muscle and Body Composition in Studies of Cancer Risk and Prognosis in Cancer Survivors Workshop, "Benefits of a 12-Week Aerobic and Resistance Training Program among Cancer Survivors," Poster Presentation National Cancer Institute, Rockville, MD. September 2017.\*
9. DeMello, M. (Author), **Franco, G. (. R.**, Latham, K. (Author), **Morrow, J. (Author)**, **Denham, N. (Author)**, Pinto, B. (Author), **McCormick, D. (Author)**, **O'Rourke, M. A.**, Understanding the Role of Muscle and Body Composition in Studies of Cancer Risk and Prognosis in Cancer Survivors Workshop, "Benefits of a 12-Week Aerobic and Resistance Training Program among Cancer Survivors," Poster Presentation National Cancer Institute, Rockville, MD. September 2017.\*

### PEER REVIEWED MEETING ABSTRACTS

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**PUBLICATIONS**

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**PEER REVIEWED JOURNALS & ABSTRACTS**

1. Almquist, L. D. (Author), **Likes, C. (Author)**, Stone, B. (Author), Brown, K. R. (Author), Savaris, R. (Author), **Forstein, D. (Author)**, **Miller, P. B. (Author)**, **Lessey, B. (Author)**. Endometrial BCL6 testing for the prediction of in vitro fertilization outcomes: a cohort study. *Fertility and sterility*. 2017 Dec 1;108(6): p. 1063-1069. PMID: 29126613\*
2. Almquist, L. D. (Author), Likes, C. E. (Author), Stone, B. (Author), Brown, K. R. (Author), Savaris, R. (Author), Forstein, D. A. (Author), Miller, P. B. (Author), **Lessey, B. (Author)**. Endometrial BCL6 testing for the prediction of in vitro fertilization outcomes: a cohort study. *Fertility and sterility*. 2017 Dec 1;108(6): p. 1063-1069. PMID: 29126613
3. Almquist, L. D. (Author), **Likes, C. (Author)**, Stone, B. (Author), Brown, K. R. (Author), Savaris, R. (Author), **Forstein, D. (Author)**, **Miller, P. B. (Author)**, **Lessey, B. (Author)**. Endometrial BCL6 testing for the prediction of in vitro fertilization outcomes: a cohort study. *Fertility and sterility*. 2017 Dec 1;108(6): p. 1063-1069. PMID: 29126613\*
4. Almquist, L. D. (Author), **Likes, C. (Author)**, Stone, B. (Author), Brown, K. R. (Author), Savaris, R. (Author), **Forstein, D. (Author)**, **Miller, P. B. (Author)**, **Lessey, B. (Author)**. Endometrial BCL6 testing for the prediction of in vitro fertilization outcomes: a cohort study. *Fertility and sterility*. 2017 Dec 1;108(6): p. 1063-1069. PMID: 29126613\*
5. Almquist, L. D. (Author), **Likes, C. (Author)**, Stone, B. (Author), Brown, K. R. (Author), Savaris, R. (Author), **Forstein, D. (Author)**, **Miller, P. B. (Author)**, **Lessey, B. (Author)**. Endometrial BCL6 testing for the prediction of in vitro fertilization outcomes: a cohort study. *Fertility and sterility*. 2017 Dec 1;108(6): p. 1063-1069. PMID: 29126613\*
6. Bonds, C. L. (Author), Roudebush, W. E. (Author), **Lessey, B. (Author)**. Sperm Motility Index and Intrauterine Insemination Pregnancy Outcomes. *GHS Proceedings. Greenville Health Systems Proceedings*. 2017 Nov;2(2): p. 125-130.
7. Bonds, C. L. (Author), **Roudebush, W. (Author)**, **Lessey, B. (Author)**. Sperm motility index and intrauterine insemination pregnancy outcomes. *Greenville Health System Proceedings*. 2017 Nov;2(2): p. 125-130.\*
8. Chang, H. J. (Author), Yoo, J.-Y. (Author), Kim, T. H. (Author), Fazleabas, A. (Author), Young, S. L. (Author), **Lessey, B. (Author)**, Jeong, J.-W. (Author). Overexpression of Four Joint Box-1 Protein (FJX1) in Eutopic Endometrium From Women With Endometriosis. *Reproductive Sciences. Sage Publications*. 2017 Jul: p. 1-7. PMID: 28673206
9. Colón-Caraballo, M. (Author), Torres-Reverón, A. (Author), Soto-Vargas, J. L. (Author), Young, S. (Author), **Lessey, B. (Author)**, Mendoza, A. (Author), Urrutia, R. (Author), Flores, I. (Author). Effects of histone methyltransferase inhibition in endometriosis. *Biology of reproduction*. 2018 Feb 2. PMID: 29408993
10. **Eichelberger, K. (Author)**. The association between assisted reproduction technology (ART) and abnormal placentation. *BJOG : an international journal of obstetrics and gynaecology*. 2018 Jun 13. PMID: 29900643





11. **Eichelberger, K. (Author)**, Alson, J. G. (Author), Doll, K. M. (Author). Should Race Be Used as a Variable in Research on Preterm Birth? *AMA journal of ethics*. 2018 Mar 1;20(1): p. 296-302. PMID: 29542440
12. **Eichelberger, K. (Author)**. Equal Pay for Equal Work in Academic Obstetrics and Gynecology. *Obstetrics & Gynecology*. Ovid Technologies (Wolters Kluwer Health). 2018 Feb;131(2): p. 224-226.
13. Hill, A. (Author), **Lessey, B. (Author)**, Flores, V. A. (Author), Taylor, H. S. (Author). Bazedoxifene/conjugated estrogens in combination with leuprolide for the treatment of endometriosis. *Clinical Case Reports*. John Wiley & Sons, Inc. 2018 Apr 6.
14. Keenan-Devlin, L. S. (Author), Ernst, L. M. (Author), Ross, K. M. (Author), Qadir, S. (Author), Grobman, W. A. (Author), Holl, J. L. (Author), **Crockett, A. (Author)**, Miller, G. E. (Author), Borders AEB (Author). Maternal Income during Pregnancy is Associated with Chronic Placental Inflammation at Birth. *American journal of perinatology*. 2017 Aug 1;34(10): p. 1003-1010. PMID: 28384838
15. Matson, B. C. (Author), Quinn, K. E. (Author), **Lessey, B. (Author)**, Young, S. L. (Author), Caron, K. M. (Author). Elevated levels of adrenomedullin in eutopic endometrium and plasma from women with endometriosis. *Fertility and sterility*. 2018 Jun 2. PMID: 29871794
16. Miller, G. E. (Author), Borders, A. E. (Author), **Crockett, A. (Author)**, Ross, K. M. (Author), Qadir, S. (Author), Keenan-Devlin, L. (Author), Leigh, A. K. (Author), Ham, P. (Author), Ma, J. (Author), Arevalo JMG (Author), Ernst, L. M. (Author), Cole, S. W. (Author). Maternal socioeconomic disadvantage is associated with transcriptional indications of greater immune activation and slower tissue maturation in placental biopsies and newborn cord blood. *Brain, behavior, and immunity*. 2017 Aug 1;64: p. 276-284. PMID: 28434870
17. Miller, J. (Author), Ahn, S. (Author), Monsanto, S. (Author), Khalaj, K. (Author), Fazleabas, A. (Author), Young, S. (Author), **Lessey, B. (Author)**, Koti, M. (Author), Tayade, C. (Author), (Author). Interleukin-33 modulates inflammation in endometriosis. *Scientific Reports*. 2017 Dec. PMID: 29263351
18. Palomino, W. A. (Author), Tayade, C. (Author), Argandoña, F. (Author), Devoto, L. (Author), Young, S. L. (Author), **Lessey, B. (Author)**. The endometria of women with endometriosis exhibit dysfunctional expression of complement regulatory proteins during the mid secretory phase. *Journal of reproductive immunology*. 2017 Oct 27;125: p. 1-7. PMID: 29153978
19. Poulouse, B. K. (Author), **Harris, D. (Author)**, Phillips, S. (Author), Janczyk, R. J. (Author), Yunis, J. (Author), Voeller, G. R. (Author), **Carbonell, A. (Author)**, **Warren, J. (Author)**, Stoikes, N. (Author), Webb, D. (Author), Hope, W. W. (Author), Rosen, M. J. (Author). Reducing Early Readmissions after Ventral Hernia Repair with the Americas Hernia Society Quality Collaborative. *Journal of the American College of Surgeons*. 2018 May 1;226(5): p. 814-824. PMID: 29428233\*
20. Slizewski, D. H. (Author), Heberlein, E. (Author), **Meredith, J. (Author)**, Jobe, L. B. (Author), **Eichelberger, K. (Author)**. Impact of home versus hospital dressing on bacterial contamination of surgical scrubs in the obstetric setting: A randomized controlled trial. *American journal of infection control*. 2018 Apr 1;46(4): p. 379-382. PMID: 29056327\*
21. **Snyder, B. (Author)**, **Beets, J. W. (Author)**, **Lessey, B. (Author)**, Horton SRW (Author), **Abrams, G. (Author)**. Postmenopausal Deep Infiltrating Endometriosis of the Colon:

Rare Location and Novel Medical Therapy. Case reports in gastrointestinal medicine. 2018 Feb 14;2018: p. 9587536. PMID: 29666722\*

22. Strug, M. (Author), Su, R. (Author), Kim, T. (Author), Mauriello, A. (Author), Young, S. (Author), **Lessey, B. (Author)**, Ticconi, C. (Author), Lim, J. (Author), Jeong, J. (Author), Fazolebas, A. (Author). RBPJ mediates uterine repair in the mouse and is reduced in women with recurrent pregnancy loss. Federation of American Societies for Experimental Biology. 2017 Dec 14.
23. Surrey, E. (Author), Taylor, H. S. (Author), Giudice, L. (Author), **Lessey, B. (Author)**, Abrao, M. S. (Author), Archer, D. F. (Author), Diamond, M. P. (Author), Johnson, N. P. (Author), Watts, N. B. (Author), Gallagher, J. C. (Author), Simon, J. A. (Author), Carr, B. R. (Author), Dmowski, W. P. (Author), Leyland, N. (Author), Singh, S. S. (Author), Rechberger, T. (Author), Agarwal, S. K. (Author), Duan, W. R. (Author), Schwefel, B. (Author), Thomas, J. W. (Author), Peloso, P. M. (Author), Ng, J. (Author), Soliman, A. M. (Author), Chwalisz, K. (Author). Long-Term Outcomes of Elagolix in Women With Endometriosis: Results From Two Extension Studies. Obstetrics and gynecology. 2018 Jun 6. PMID: 29889764
24. Taylor, H. S. (Author), Giudice, L. C. (Author), **Lessey, B. (Author)**, Abrao, M. S. (Author), Kotarski, J. (Author), Archer, D. F. (Author), Diamond, M. P. (Author), Surrey, E. (Author), Johnson, N. P. (Author), Watts, N. B. (Author), Gallagher, C. (Author), Simon, J. A. (Author), Carr, B. (Author), Dmowski, W. P. (Author), Leyland, N. (Author), Rowan, J. P. (Author), Duan, W. R. (Author), Ng, J. (Author), Schwefel, B. (Author), Thomas, J. W. (Author), Jain, R. I. (Author), Chwalisz, K. (Author). Treatment of Endometriosis-Associated Pain with Elagolix, an Oral GnRH Antagonist. New England Journal of Medicine. 2017 Jul 6. PMID: 28525302
25. Young, S. L. (Author), Savaris, R. F. (Author), **Lessey, B. (Author)**, Sharkey, A. M. (Author), Balthazar, U. (Author), Zaino, R. J. (Author), Sherwin, R. A. (Author), Fritz, M. A. (Author). Effect of randomized serum progesterone concentration on secretory endometrial histologic development and gene expression. Human reproduction (Oxford, England). 2017 Sep 1;32(9): p. 1903-1914. PMID: 28854727
26. Zhang, T. (Author), Zhou, J. (Author), Man, G. (Author), Liang, B. (Author), Leung, K. (Author), Xiao, B. (Author), Ma, X. (Author), Huang, H. (Author), Huang, S. (Author), Hegde, V. (Author), Zhong, Y. (Author), Li, Y. (Author), Yiu, A. (Author), Kong, G. (Author), Kwong, J. (Author), Ng, P. (Author), **Lessey, B. (Author)**, Nagarkatti, M. (Author), Nagarkatti, P. (Author), Wang, C. (Author). MDSCs drive the process of endometriosis by enhancing angiogenesis and are a new potential therapeutic target. European Journal of Immunology. 2018 Feb. PMID: 29460338

## BOOKS/BOOK CHAPTERS

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## PRESENTATIONS

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### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

1. **Brazell, H., Wheeler, T. L.,** Swift, S., Council on Resident Education in Obstetrics and Gynecology and Association of Professors of Gynecology and Obstetrics Annual Meeting, "Impact of simulation of 4th degree lacerations on resident competency," Poster Presentation CREOG/APGO, National Harbor, MD. February 28, 2018 - March 3, 2018.\*
2. **Brazell, H., Wheeler, T. L.,** Swift, S., Council on Resident Education in Obstetrics and Gynecology and Association of Professors of Gynecology and Obstetrics Annual



- Meeting, "Impact of simulation of 4th degree lacerations on resident competency," Poster Presentation CREOG/APGO, National Harbor, MD. February 28, 2018 - March 3, 2018.\*
3. Chang, J., Yoo, J.-Y. (Author), Kim, T. (Author), Fazleabas, A. (Author), Young, S. (Author), **Lessey, B. (Author)**, Jeong, J. (Author), 50th Annual Meeting of the Society for the Study of Reproduction, "Overexpression of FJX1 in eutopic endometrium from women with endometriosis," Poster Presentation Society for the Study of Reproduction, Washington, DC. July 14, 2017.
  4. **Crockett, A. H. (Author)**, American Society of Health Economists Conference Annual Meeting, "Impacts of group care on birth outcomes: evidence from South Carolina's CenteringPregnancy expansion," American Society of Health Economists, Atlanta, GA. June 2018.
  5. **Crockett, A. H. (Author)**, Society for Maternal Fetal Medicine Annual Meeting, "The impact of CenteringPregnancy group prenatal care on preterm birth," Poster Presentation Society of Maternal Fetal Medicine, Dallas, TX. February 2018.
  6. **Demosthenes, L.**, Video for Aflac Presentation. May 2018.
  7. **Demosthenes, L.**, Video for GHA presentation. May 2018.
  8. **Demosthenes, L.**, CREOG and APGO Annual Meeting Breakout Session, "Talk the Talk and Walk the Walk: Teaching and Practicing Value Based Care," National Harbor, MD. March 2, 2018.
  9. **Demosthenes, L.**, Babyscripts Webinar, "Build vs. Buy." February 2018.
  10. **Demosthenes, L.**, IGNITE AAMC, "Submission presented by Dr. Youkey." November 2017.
  11. **Demosthenes, L.**, High Value Care Academic Alliance, "High Value Care," Poster Presentation . October 2017.
  12. **Demosthenes, L.**, Clemson/GHS Translational Research Certificate Course, "Value as a Platform for QI,"Clemson. September 2017.
  13. **Holmes, M.**, Lunch & Learn, "Girlogology,"Ob/Gyn Interest Group at USCSOMG. February 13, 2018.
  14. **Holmes, M.**, "Puberty for Girls (Parent-Child Program - 2 hours),"GHS, Greenville, SC. September 2017.
  15. **Holmes, M.**, "Reproduction for Boys (Parent-Child Program - 2 hours),"MUSC, Charleston, SC. September 2017.
  16. **Holmes, M.**, "Reproduction for Girls (Parent-Child Program - 2 hours),"GHS, Greenville, SC. September 2017.
  17. **Holmes, M.**, "Reproduction for Girls (Parent-Child Program - 2 hours),"MUSC, Charleston, SC. September 2017.
  18. **Holmes, M.**, GHS Pediatric Grand Rounds, "Adolescent Pregnancy Prevention,"Greenville Health System, Greenville, SC. September 16, 2017.
  19. Kim, T. (Author), Yoo, J.-Y. (Author), **Lessey, B. (Author)**, Change, J. (Author), Young, S. (Author), Jeong, J. (Author), 50th Annual Meeting of the Society for the Study of



Reproduction, "The molecular interaction between ARID1A and PGR is important during early pregnancy," Poster Presentation Society for the Study of Reproduction, Washington, DC. July 14, 2017.

20. **Lee, C.**, Christian Medical and Dental Association/Continuing Medical and Dental Education International Conference, "Antepartum and Postpartum Hemorrhage: Diagnosis, Medical and Surgical Management," Medical and Dental Association, Greece. March 2018.
21. **Lee, C.**, Christian Medical and Dental Association/Continuing Medical and Dental Education International Conference, "Is a chance to cut a chance to cure? When is cesarean necessary and how to manage intraoperative cesarean surgical complications," Christian Medical and Dental Association, Greece. March 2018.
22. **Lee, C.**, Christian Medical and Dental Association/Continuing Medical and Dental Education International Conference, "Surgery and Trauma During Pregnancy," Christian Medical and Dental Association, Greece. March 2018.
23. **Lee, C. (Other)**, Brauss, A. (Presenter), **Tyson, A. (Other)**, M & M conference, "Chorioamnionitis and RRT after C/S," Shriner's Auditorium. March 7, 2018.\*
24. **Lee, C. (Other)**, Brauss, A. (Presenter), **Tyson, A. (Other)**, M & M conference, "Chorioamnionitis and RRT after C/S," Shriner's Auditorium. March 7, 2018.\*
25. **Lessey, B.**, Society for Reproductive Investigation's 65th Annual Scientific Meeting, "Reduced ARID1A and High SIRT1 Levels Are Uniquely Found in Ovarian Cancers Associated with Endometriosis," Society for Reproductive Investigation, San Diego, CA. March 10, 2018.
26. **Lessey, B.**, Asia Pacific Initiative on Reproduction (ASPIRE) Masterclass: Improving Implantation, "Endometriosis and Implantation and Biomarkers of Endometrial Receptivity.," Bangkok, Thailand. January 25, 2018 - January 26, 2018.
27. **Lessey, B.**, Elagolix Phase 3 Data Communication Strategy, "Efficacy and Safety," Abbvie, Chicago, IL. December 8, 2017 - December 9, 2017.
28. **Lessey, B.**, 46th Global Congress of the American Association of Gynecologic Laparoscopists, "Long-Term Effect of Elagolix on the Endometrium: Results from Two Phase 3 Extension Studies in Women with Endometriosis-Associated Pain." November 15, 2017.
29. **Lessey, B.**, ASRM 73rd Scientific Congress, "Molecular Mechanism of Uterine Receptivity and the Immunology of Implantation: Implications for Successful versus Unsuccessful Early Maintenance of Pregnancy (O-202)," American Society for the Study of Reproductive Medicine, San Antonio, TX. November 1, 2017.
30. **Lessey, B.**, ASRM 73rd Scientific Congress, "Does Endometriosis Impact In Vitro Fertilization Outcomes?," American Society for the Study of Reproductive Medicine, San Antonio, TX. October 31, 2017.
31. **Lessey, B. (Author & Presenter)**, ASRM 73rd Scientific Congress, "Long-term Effect of Elagolix on the Endometrium: Results From Two Phase 3 Extension Studies in Women With Endometriosis-Associated Pain (O-108)," American Society for the Study of Reproductive Medicine, San Antonio, TX. October 31, 2017.



32. **Lessey, B.**, ASRM 73rd Scientific Congress, "Molecular mechanism of Uterine Receptivity and the Immunology of Implantation: Implications for Successful vs Unsuccessful early maintenance of pregnancy," ASRM, San Antonio, TX. October 29, 2017.
33. **Lessey, B.**, ASRM 73rd Scientific Congress, "Medical Overview of Endometriosis: Common Misconceptions, Odd Aspects, Old and New Diagnostic Procedures," ASRM, San Antonio, TX. October 28, 2017.
34. **Lessey, B.**, BCL6-Receptiva Meeting, "BCL6," Myovant, Atlanta, GA. September 12, 2017.
35. **Lessey, B.**, European Society of Human Reproduction and Embryology 2017 Annual Meeting, "Diagnosing implantation failure," European Society of Human Reproduction and Embryology, Geneva, Switzerland. July 2, 2017.
36. **Likes, C.**, Southeastern Obstetrical & Gynecological Society, "Infertility: Past, Present and Future," Charleston, SC. April 19, 2018.
37. **Miller, P. B.**, Southeastern Obstetrical & Gynecological Society, "The Hype and Reality of Gene Editing: What Every ObGyn Should Know," Charleston, SC. April 21, 2018.
38. **Mills, B. B.**, JL Mann High School, High School Students, "How to Become a Doctor," JL Mann High School. October 10, 2017.
39. **Moore, M.**, SC OBGYN Society Meeting, "Laparoscopic Hysterectomy after Power Morcellation," SC OBGYN Association, OMNI Grove Park Inn, Asheville, NC. September 30, 2017.
40. **Wang, L. (Author & Presenter)**, ASCCP, "Lichen sclerosus and lichen simplex chronicus," Webinar. March 20, 2018.
41. **Wheeler, T. L.**, Clinical and Translational Research Certificate Course, "Data Analysis," Clemson University, Clemson University, University Center Room 410. October 17, 2017.

PEER REVIEWED MEETING ABSTRACTS

1. **Abrao, M. (Author & Presenter)**, Lessey and 8 others, B. (Author), 3rd Congress of the Society of Endometriosis and Uterine Disorders, "Rapid and Sustained Improvement in Dysmenorrhea and Non-menstrual Pelvic Pain with Elagolix Treatment in Women with Endometriosis-associated Pain," SEUD, Singapore. April 7, 2017 - Present.
2. **Diamond, M. (Author & Presenter)**, Simon, J. (Author), Lessey, B. A. (Author), Taylor, H. (Author), Chwalisz, K. (Author), Rowan, J. (Author), Schwefel, B. (Author), Jain, R. (Author), American Society for Reproductive Medicine, "The Effect Of Elagolix On The Endometrium: Safety Results From Two Randomized, Placebo-controlled Studies In Women With Endometriosis-associated Pain," ASRM, Salt Lake City, UT. October 19, 2016 - Present.
3. **Lessey, B. A. (Author & Presenter)**, Diamond and 5 others, M., 13th World Congress on Endometriosis, "The Effect of Elagolix on the Endometrium: Safety Results from Two Randomized, Placebo-controlled Studies in Women with Endometriosis-associated Pain," WEC, Vancouver. May 20, 2017 - Present.
4. **Taylor, H. (Author & Presenter)**, Giudice, L. (Author), Lessey and 3 others, B., 13th World Congress on Endometriosis, "Elagolix, an Oral Gonadotropin-releasing Hormone Antagonist, for the Management of Endometriosis-associated Pain: Safety and Efficacy



**ORTHOPAEDICS**

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**PUBLICATIONS**

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PEER REVIEWED JOURNALS & ABSTRACTS

1. Abildgaard, J. T. (Author), **Lonergan, K. T. (Author), Tolan, S. J. (Author), Kissenberth, M. J. (Author), Hawkins, R. J. (Author)**, Washburn, 3rd, R. (Author), Adams, K. J. (Author), **Long, C. (Author)**, Shealy, E. C. (Author), **Motley, J. R. (Author), Tokish, J. (Author)**. Liposomal bupivacaine versus indwelling interscalene nerve block for postoperative pain control in shoulder arthroplasty: a prospective randomized controlled trial. Journal of shoulder and elbow surgery. 2017 Jul 1;26(7): p. 1175-1181. PMID: 28479257\*
2. Abildgaard, J. T. (Author), **Lonergan, K. T. (Author), Tolan, S. J. (Author), Kissenberth, M. J. (Author), Hawkins, R. J. (Author)**, Washburn, 3rd, R. (Author), Adams, K. J. (Author), **Long, C. (Author)**, Shealy, E. C. (Author), **Motley, J. R. (Author), Tokish, J. (Author)**. Liposomal bupivacaine versus indwelling interscalene nerve block for postoperative pain control in shoulder arthroplasty: a prospective randomized controlled trial. Journal of shoulder and elbow surgery. 2017 Jul 1;26(7): p. 1175-1181. PMID: 28479257\*
3. Abildgaard, J. T. (Author), **Lonergan, K. T. (Author), Tolan, S. J. (Author), Kissenberth, M. J. (Author), Hawkins, R. J. (Author)**, Washburn, 3rd, R. (Author), Adams, K. J. (Author), **Long, C. (Author)**, Shealy, E. C. (Author), **Motley, J. R. (Author), Tokish, J. (Author)**. Liposomal bupivacaine versus indwelling interscalene nerve block for postoperative pain control in shoulder arthroplasty: a prospective randomized controlled trial. Journal of shoulder and elbow surgery. 2017 Jul 1;26(7): p. 1175-1181. PMID: 28479257\*
4. Abildgaard, J. T. (Author), **Lonergan, K. T. (Author), Tolan, S. J. (Author), Kissenberth, M. J. (Author), Hawkins, R. J. (Author)**, Washburn, 3rd, R. (Author), Adams, K. J. (Author), **Long, C. (Author)**, Shealy, E. C. (Author), **Motley, J. R. (Author), Tokish, J. (Author)**. Liposomal bupivacaine versus indwelling interscalene nerve block for postoperative pain control in shoulder arthroplasty: a prospective randomized controlled trial. Journal of shoulder and elbow surgery. 2017 Jul 1;26(7): p. 1175-1181. PMID: 28479257\*
5. Abildgaard, J. T. (Author), **Lonergan, K. T. (Author), Tolan, S. J. (Author), Kissenberth, M. J. (Author), Hawkins, R. J. (Author)**, Washburn, 3rd, R. (Author), Adams, K. J. (Author), **Long, C. (Author)**, Shealy, E. C. (Author), **Motley, J. R. (Author), Tokish, J. (Author)**. Liposomal bupivacaine versus indwelling interscalene nerve block for postoperative pain control in shoulder arthroplasty: a prospective randomized controlled trial. Journal of shoulder and elbow surgery. 2017 Jul 1;26(7): p. 1175-1181. PMID: 28479257\*
6. Asif, I. (Author), **Annett, S. (Author)**, Ewing, J. (Author), Abdelfattah, R. (Author). Psychological Impact of Electrocardiogram Screening in NCAA Athletes. British Journal of Sports Medicine. 2017 Oct;51(20): p. 1489-1492.
7. **Burnikel, B. G. (Author)**. Amniotic mesenchymal stem cells mitigate osteoarthritis progression in a synovial macrophage-medicated in vitro explant coculture model. Journal of Tissue Engineering and Regenerative Medicine. 2018 Apr 29;12(4): p. 1097-1110.
8. Carpenter, J. E. (Author), Bagian, J. P. (Author), **Snider, R. G. (Author), Jeray, K. (Author)**. Medical Team Training Improves Team Performance: AOA Critical Issues. The Journal of

bone and joint surgery. American volume. 2017 Sep 20;99(18): p. 1604-1610. PMID: 28926391\*

9. Choate, W. S. (Author), Shanley, E. (Author), Washburn B. (Author), **Tolan, S. J. (Author)**, Salim, T. I. (Author), Tadlock, J. (Author), Shealy, E. C. (Author), **Long, C. (Author)**, Crawford, A. (Author), **Kissenberth, M. J. (Author)**, **Lonergan, K. T. (Author)**, **Hawkins, R. J. (Author)**, **Tokish, J. (Author)**. The incidence and effect of fatty atrophy, positive tangent sign, and rotator cuff tears on outcomes after total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery. 2017 Jul 24. PMID: 28751092\*
10. Choate, W. S. (Author), Shanley, E. (Author), Washburn B. (Author), **Tolan, S. J. (Author)**, Salim, T. I. (Author), Tadlock, J. (Author), Shealy, E. C. (Author), **Long, C. (Author)**, Crawford, A. (Author), **Kissenberth, M. J. (Author)**, **Lonergan, K. T. (Author)**, **Hawkins, R. J. (Author)**, **Tokish, J. (Author)**. The incidence and effect of fatty atrophy, positive tangent sign, and rotator cuff tears on outcomes after total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery. 2017 Jul 24. PMID: 28751092\*
11. Choate, W. S. (Author), Shanley, E. (Author), Washburn B. (Author), **Tolan, S. J. (Author)**, Salim, T. I. (Author), Tadlock, J. (Author), Shealy, E. C. (Author), **Long, C. (Author)**, Crawford, A. (Author), **Kissenberth, M. J. (Author)**, **Lonergan, K. T. (Author)**, **Hawkins, R. J. (Author)**, **Tokish, J. (Author)**. The incidence and effect of fatty atrophy, positive tangent sign, and rotator cuff tears on outcomes after total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery. 2017 Jul 24. PMID: 28751092\*
12. Choate, W. S. (Author), Shanley, E. (Author), Washburn B. (Author), **Tolan, S. J. (Author)**, Salim, T. I. (Author), Tadlock, J. (Author), Shealy, E. C. (Author), **Long, C. (Author)**, Crawford, A. (Author), **Kissenberth, M. J. (Author)**, **Lonergan, K. T. (Author)**, **Hawkins, R. J. (Author)**, **Tokish, J. (Author)**. The incidence and effect of fatty atrophy, positive tangent sign, and rotator cuff tears on outcomes after total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery. 2017 Jul 24. PMID: 28751092\*
13. Choate, W. S. (Author), Shanley, E. (Author), Washburn B. (Author), **Tolan, S. J. (Author)**, Salim, T. I. (Author), Tadlock, J. (Author), Shealy, E. C. (Author), **Long, C. (Author)**, Crawford, A. (Author), **Kissenberth, M. J. (Author)**, **Lonergan, K. T. (Author)**, **Hawkins, R. J. (Author)**, **Tokish, J. (Author)**. The incidence and effect of fatty atrophy, positive tangent sign, and rotator cuff tears on outcomes after total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery. 2017 Jul 24. PMID: 28751092\*
14. Denninger, T. R. (Author), Cook, C. E. (Author), Chapman, C. G. (Author), **McHenry, T. P. (Author)**, Thigpen, C. A. (Author). The Influence of Patient Choice of First Provider on Costs and Outcomes: Analysis From a Physical Therapy Patient Registry. The Journal of orthopaedic and sports physical therapy. 2018 Feb 1;48(2): p. 63-71. PMID: 29073842
15. Finkemeier, C. (Author), **Adams, J. (Author)**, Bernstein, M. (Author), Lee, M. A. (Author), Harvey, E. (Author), Crist, B. D. (Author). Biomechanics-Hot Topics Part II. Journal of orthopaedic trauma. 2018 Mar 1;32 Suppl 1: p. S29-S32. PMID: 29461400
16. Gruber, H. E. (Author), Ashraf, N. (Author), Cox, M. D. (Author), Ingram, J. A. (Author), Templin, M. (Author), **Wattenbarger, J. M. (Author)**. Experimental Induction of Physeal Injuries by Fracture, Drill, and Ablation Techniques: Analyses of Immunohistochemical Findings. Journal of pediatric orthopedics. 2017 Nov 16. PMID: 29189533
17. Hedrick, B. (Author), **Gettys, F. K. (Author)**, Richards, S. (Author), Muchow, R. D. (Author), Jo, C. H. (Author), Abbott, M. D. (Author). Percutaneous heel cord release for clubfoot: a retrospective, multicentre cost analysis. Journal of children's orthopaedics. 2018 Jun 1;12(3): p. 273-278. PMID: 29951127



18. Hendrix, S. T. (Author), Kwapisz, A. (Author), **Wyland, D. J. (Author)**. All-inside Arthroscopic Meniscal Repair Technique Using a Midbody Accessory Portal. *Arthroscopy Techniques*. 2017 Oct 16;6(5): p. e1885-e1890.
19. Jackson, L. T. (Author), Crisler, M. C. (Author), **Tanner, S. (Author)**, Brooks, J. O. (Author), **Jeray, K. (Author)**. Effects of Upper Extremity Immobilization and Use of a Spinner Knob on Vehicle Steering. *Hand (New York, N.Y.)*. 2017 Nov 1;12(6): p. 597-605. PMID: 29091484\*
20. Jackson, L. T. (Author), Crisler, M. C. (Author), **Tanner, S. (Author)**, Brooks, J. O. (Author), **Jeray, K. (Author)**. Effects of Upper Extremity Immobilization and Use of a Spinner Knob on Vehicle Steering. *Hand (New York, N.Y.)*. 2017 Nov 1;12(6): p. 597-605. PMID: 29091484\*
21. Ko, C. (Author), **Baird, M. (Author)**, Close, M. (Author), **Cassas, K. J. (Author)**. The Diagnostic Accuracy of Ultrasound in Detecting Distal Radius Fractures in a Pediatric Population. *Clinical Journal of Sport Medicine. Ovid Technologies (Wolters Kluwer Health)*. 2017 Nov: p. 1.\*
22. **Lazarus, D. (Author)**, Farnsworth, C. L. (Author), Jeffords, M. E. (Author), Marino, N. (Author), Hallare, J. (Author), Edmonds, E. W. (Author). Torsional Growth Modulation of Long Bones by Oblique Plating in a Rabbit Model. *Journal of pediatric orthopedics*. 2018 Feb 1;38(2): p. e97-e103. PMID: 29189535
23. Luedke, C. (Author), **Kissenberth, M. J. (Author)**, **Tolan, S. J. (Author)**, **Hawkins, R. J. (Author)**, **Tokish, J. (Author)**. Outcomes of Anatomic Total Shoulder Arthroplasty with B2 Glenoids. *JBJS Reviews. Ovid Technologies (Wolters Kluwer Health)*. 2018 Apr;6(4): p. e7.\*
24. Luedke, C. (Author), **Kissenberth, M. J. (Author)**, **Tolan, S. J. (Author)**, **Hawkins, R. J. (Author)**, **Tokish, J. (Author)**. Outcomes of Anatomic Total Shoulder Arthroplasty with B2 Glenoids. *JBJS Reviews. Ovid Technologies (Wolters Kluwer Health)*. 2018 Apr;6(4): p. e7.\*
25. Luedke, C. (Author), **Kissenberth, M. J. (Author)**, **Tolan, S. J. (Author)**, **Hawkins, R. J. (Author)**, **Tokish, J. (Author)**. Outcomes of Anatomic Total Shoulder Arthroplasty with B2 Glenoids. *JBJS Reviews. Ovid Technologies (Wolters Kluwer Health)*. 2018 Apr;6(4): p. e7.\*
26. Luedke, C. (Author), **Kissenberth, M. J. (Author)**, **Tolan, S. J. (Author)**, **Hawkins, R. J. (Author)**, **Tokish, J. (Author)**. Outcomes of Anatomic Total Shoulder Arthroplasty with B2 Glenoids. *JBJS Reviews. Ovid Technologies (Wolters Kluwer Health)*. 2018 Apr;6(4): p. e7.\*
27. Madden, K. (Author), Scott, T. (Author), McKay, P. (Author), Petrisor, B. A. (Author), **Jeray, K. (Author)**, **Tanner, S. (Author)**, Bhandari, M. (Author), Sprague, S. (Author). Predicting and Preventing Loss to Follow-up of Adult Trauma Patients in Randomized Controlled Trials: An Example from the FLOW Trial. *The Journal of bone and joint surgery. American volume*. 2017 Jul 5;99(13): p. 1086-1092. PMID: 28678121\*
28. Madden, K. (Author), Scott, T. (Author), McKay, P. (Author), Petrisor, B. A. (Author), **Jeray, K. (Author)**, **Tanner, S. (Author)**, Bhandari, M. (Author), Sprague, S. (Author). Predicting and Preventing Loss to Follow-up of Adult Trauma Patients in Randomized Controlled Trials: An Example from the FLOW Trial. *The Journal of bone and joint surgery. American volume*. 2017 Jul 5;99(13): p. 1086-1092. PMID: 28678121\*





29. McConomy, S. (Author), Brooks, J. (Author), Venhovens, P. (Author), Xi, Y. (Author), Rosopa, P. (Author), DesJardins, J. (Author), **Kopera, K. (Author), Drouin, N. (Author), Belle, L. (Author), Truesdail, C. (Author), Tanner, S. (Author)**, Hennessy, S. (Author), Lococo, K. (Author), Staplin, L. (Author), Schold Davis, E. (Author). Evaluation of CarFit® Criteria Compliance and Knowledge of Seat Adjustment. SAE Technical Paper. 2018 Apr 3(2018-01-1314).\*
30. Momaya, A. M. (Author), Kwapisz, A. (Author), Choate, W. S. (Author), **Kissenberth, M. J. (Author), Tolan, S. J. (Author), Lonergan, K. T. (Author), Hawkins, R. J. (Author), Tokish, J. (Author)**. Clinical outcomes of suprascapular nerve decompression: a systematic review. Journal of shoulder and elbow surgery. 2018 Jan 1;27(1): p. 172-180. PMID: 29221575\*
31. Momaya, A. M. (Author), Beicker, C. (Author), **Siffri, P. C. (Author), Kissenberth, M. J. (Author)**, Backes, J. (Author), Bailey, L. (Author), Rulewicz, G. J. (Author), Mercuri, J. M. (Author), Shealy, E. C. (Author), **Tokish, J. (Author)**, Thigpen, C. A. (Author). Preoperative Ultrasonography Is Unreliable in Predicting Hamstring Tendon Graft Diameter for ACL Reconstruction. Orthopaedic journal of sports medicine. 2018 Jan 3;6(1): p. 2325967117746146. PMID: 29318179\*
32. Momaya, A. M. (Author), Kwapisz, A. (Author), Choate, W. S. (Author), **Kissenberth, M. J. (Author), Tolan, S. J. (Author), Lonergan, K. T. (Author), Hawkins, R. J. (Author), Tokish, J. (Author)**. Clinical outcomes of suprascapular nerve decompression: a systematic review. Journal of shoulder and elbow surgery. 2018 Jan 1;27(1): p. 172-180. PMID: 29221575\*
33. Momaya, A. M. (Author), Kwapisz, A. (Author), Choate, W. S. (Author), **Kissenberth, M. J. (Author), Tolan, S. J. (Author), Lonergan, K. T. (Author), Hawkins, R. J. (Author), Tokish, J. (Author)**. Clinical outcomes of suprascapular nerve decompression: a systematic review. Journal of shoulder and elbow surgery. 2018 Jan 1;27(1): p. 172-180. PMID: 29221575\*
34. Momaya, A. M. (Author), Beicker, C. (Author), **Siffri, P. C. (Author), Kissenberth, M. J. (Author)**, Backes, J. (Author), Bailey, L. (Author), Rulewicz, G. J. (Author), Mercuri, J. M. (Author), Shealy, E. C. (Author), **Tokish, J. (Author)**, Thigpen, C. A. (Author). Preoperative Ultrasonography Is Unreliable in Predicting Hamstring Tendon Graft Diameter for ACL Reconstruction. Orthopaedic journal of sports medicine. 2018 Jan 3;6(1): p. 2325967117746146. PMID: 29318179\*
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36. Momaya, A. M. (Author), Kwapisz, A. (Author), Choate, W. S. (Author), **Kissenberth, M. J. (Author), Tolan, S. J. (Author), Lonergan, K. T. (Author), Hawkins, R. J. (Author), Tokish, J. (Author)**. Clinical outcomes of suprascapular nerve decompression: a systematic review. Journal of shoulder and elbow surgery. 2018 Jan 1;27(1): p. 172-180. PMID: 29221575\*
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41. Roberson, T. A. (Author), Abildgaard, J. T. (Author), **Wyland, D. J. (Author), Siffri, P. C. (Author), Geary, S. P. (Author), Hawkins, R. J. (Author), Tokish, J. T. (Author)**. "Proprietary Processed" Allografts: Clinical Outcomes and Biomechanical Properties in Anterior Cruciate Ligament Reconstruction. American Journal of Sports Medicine. 2017 Nov;45(13): p. 3158-3167.\*
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43. Roberson, T. A. (Author), Bentley, J. C. (Author), Griscom, J. T. (Author), **Kissenberth, M. J. (Author), Tolan, S. J. (Author), Hawkins, R. J. (Author), Tokish, J. (Author)**. Outcomes of total shoulder arthroplasty in patients younger than 65 years: a systematic review. Journal of shoulder and elbow surgery. 2017 Jul 1;26(7): p. 1298-1306. PMID: 28209327\*
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55. **Watson, S. T. (Author)**, Gudger, Jr, G. K. (Author), **Long, C. (Author)**, **Tokish, J. (Author)**, **Tolan, S. J. (Author)**. Outcomes of Trabecular Metal-backed glenoid components in anatomic total shoulder arthroplasty. *Journal of shoulder and elbow surgery*. 2018 Mar 1;27(3): p. 493-498. PMID: 29433646\*
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anatomic total shoulder arthroplasty. Journal of shoulder and elbow surgery. 2018 Mar 1;27(3): p. 493-498. PMID: 29433646\*

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60. **Westberry, D. E. (Author)**, Wack, L. I. (Author), Davis, R. B. (Author), Hardin, J. W. (Author). Femoral anteversion assessment: Comparison of physical examination, gait analysis, and EOS biplanar radiography. Gait & posture. 2018 May 1;62: p. 285-290. PMID: 29605796
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63. **Westberry, D. E. (Author)**, Carpenter, A. M. (Author). 3D Modeling of Lower Extremities With Biplanar Radiographs: Reliability of Measures on Subsequent Examinations. Journal of pediatric orthopedics. 2017 Aug 2. PMID: 28777285
64. Xi, Y. (Author), Brooks, J. (Author), Venhovens, P. (Author), Rosopa, P. (Author), DesJardins, J. (Author), McConomy, S. (Author), **Belle, L. (Author)**, **Drouin, N. (Author)**, Hennessy, S. (Author), **Kopera, K. (Author)**, McKee, J. (Author), **Tanner, S. (Author)**, **Truesdail, C. (Author)**, Lococo, K. (Author), Staplin, L. (Author). Understanding the Automotive Pedal Usage and Foot Movement Characteristics of Older Drivers. SAE Technical Paper. 2018 Apr 3(2018-01-0495).\*

#### BOOKS/BOOK CHAPTERS

1. **Westberry, D. E. (Author)**, Davids, J. R. (Author), Skewes, E. (Author), Wack, L. I. (Author). Limb Deficiency in Children. In: Chapman, M. W., James, M. eds. Chapman's Comprehensive Orthopaedic Surgery. Fourth. New Delhi: Jaypee Medical, LTd.; October (4th Quarter/Autumn) 31, 2017.

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### PRESENTATIONS

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#### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

1. **Adams, J.**, Orthopaedic Trauma Association Annual Meeting, "Complex Knee Dislocations Mini Symposium: Early and Staged Treatment," Vancouver, BC. October 11, 2017 - October 14, 2017.
2. **Adams, J.**, Orthopaedic Trauma Association Annual Meeting Resident Course, "Periprosthetic Fractures," Vancouver, BC. October 11, 2017 - October 13, 2017.
3. Carrington, N. (Author), Kunkle, B. (Author), Behrend, C. (Author), **Pace, T.**, Millhouse, P. (Author), Anker, J. (Author), DesJardins, J. (Author), Orthopaedic Research Society 2018 Annual Meeting, "An Integrated Passive Strain Sensor for Dynamic Hip Screws to Monitor Intertrochanteric Fracture Stability with Radiography," Poster Presentation

Orthopaedic Research Society, New Orleans, Louisiana. March 10, 2018 - March 13, 2018.

4. Chaaban, C. (Author), Thigpen, C. (Author), Backs, J. (Author), Geary, R. (Author), Mumbleau, A. (Author), **Folk, J. W. (Author), Kissenberth, M. J. (Author), Wyland, D. J.,** Shanley, E. (Author), 2017 APTA Combined Sections Meeting, "Return to high school sports prior to 7 months post ACL reconstruction is associated with decreased likelihood of completing the next scholastic season," American Physical Therapy Association. 2017.\*
5. Chaaban, C. (Author), Thigpen, C. (Author), Backs, J. (Author), Geary, R. (Author), Mumbleau, A. (Author), **Folk, J. W. (Author), Kissenberth, M. J. (Author), Wyland, D. J.,** Shanley, E. (Author), 2017 APTA Combined Sections Meeting, "Return to high school sports prior to 7 months post ACL reconstruction is associated with decreased likelihood of completing the next scholastic season," American Physical Therapy Association. 2017.\*
6. Chaaban, C. (Author), Thigpen, C. (Author), Backs, J. (Author), Geary, R. (Author), Mumbleau, A. (Author), **Folk, J. W. (Author), Kissenberth, M. J. (Author), Wyland, D. J.,** Shanley, E. (Author), 2017 APTA Combined Sections Meeting, "Return to high school sports prior to 7 months post ACL reconstruction is associated with decreased likelihood of completing the next scholastic season," American Physical Therapy Association. 2017.\*
7. Crowder, J. (Author & Presenter), **Annett, S. (Author), Nelson, V. (Author), Asif, I. (Author), Sease (Jr.), W. F.,** American Medical Society for Sports Medicine Annual Meeting, "Cardiac Collapse During Football Practice: New Guidelines and Return to Play Implications," Poster Presentation AMSSM, Orlando, FL. April 2018.\*
8. Felton, J., Slobogean, G., Della Rocca, G., Liew, S., Haverlag, R., **Jeray, K.,** Sprague, S., O'Hara, N., Swiontkowski, M., Bhandari, M., Investigators, F., American Academy of Orthopaedic Surgeons, "Femoral Neck Shortening in Adult Patients Aged 50 Years or Older is Associated with Worse Hip Function: Analysis of the Fixation using Alternative Implants for the Treatment of Hip Fractures Multi-Center Randomized Controlled Trial.," New Orleans, LA. March 6, 2018 - March 10, 2018.
9. Findakli, F., Schemitsch, E., Sprague, S., Heels-Ansdell, D., **Jeray, K.,** Petrisor, B., Bhandari, M., Tornetta, III, P., Investigators, F., American Academy of Orthopaedic Surgeons, "Factors Associated with Nonunion in Patients with Open-Wound Fractures.," New Orleans, LA. March 6, 2018 - March 10, 2018.
10. Garitty, M., Koerner, M., **Tanner, S., Sridhar, M., Schaller, T. M., Adams, J., Jeray, K.,** "Flexible Distal Femur Constructs Lead to Decreased Nonunion Rate.," South Carolina Orthopaedic Association, Kiawah Island, SC. August 3, 2017 - August 6, 2017.\*
11. Garitty, M., Koerner, M., **Tanner, S., Sridhar, M., Schaller, T. M., Adams, J., Jeray, K.,** "Flexible Distal Femur Constructs Lead to Decreased Nonunion Rate.," South Carolina Orthopaedic Association, Kiawah Island, SC. August 3, 2017 - August 6, 2017.\*
12. Garitty, M., Koerner, M., **Tanner, S., Sridhar, M., Schaller, T. M., Adams, J., Jeray, K.,** "Flexible Distal Femur Constructs Lead to Decreased Nonunion Rate.," South Carolina Orthopaedic Association, Kiawah Island, SC. August 3, 2017 - August 6, 2017.\*
13. Garitty, M., Koerner, M., **Tanner, S., Sridhar, M., Schaller, T. M., Adams, J., Jeray, K.,** "Flexible Distal Femur Constructs Lead to Decreased Nonunion Rate.," South Carolina Orthopaedic Association, Kiawah Island, SC. August 3, 2017 - August 6, 2017.\*





14. Garitty, M., Koerner, M., **Tanner, S., Sridhar, M., Schaller, T. M., Adams, J., Jeray, K.**, "Flexible Distal Femur Constructs Lead to Decreased Nonunion Rate.," South Carolina Orthopaedic Association, Kiawah Island, SC. August 3, 2017 - August 6, 2017. \*
15. Gitajn, I. L., Titus, A., Toeteson, A., Sprague, S., Bhandari, M., **Jeray, K.**, Petrisor, B., Swiontkowski, M., Slobogean, G., Orthopaedic Trauma Association Annual Meeting, "Predictors of Complications in Severe Open Fractures," Poster Presentation , Vancouver, BC. October 11, 2017 - October 14, 2017.
16. Gitajn, I. L., Sprague, S., Petrisor, B., **Jeray, K.**, O'Hara, N., Nascole, J., Bhandari, M., Slobogean, G., Orthopaedic Trauma Association Annual Meeting, "Predictors of Complications in Severe Open Fractures," Vancouver, BC. October 11, 2017 - October 14, 2017.
17. Helms, S., Bales, C., Beladi-Behbahani, S., Smith, N., **Tanner, S.**, Tzeng, T., Kennedy, M., **Jeray, K.**, DesJardins, J., Military Health System Research Symposium, "Material Characterization of a Novel Surface Modification Technique for Infection Prevention in Orthopaedic Fracture Fixation," Kissimmee, FL. August 27, 2017 - August 30, 2017. \*
18. Helms, S., Bales, C., Beladi-Behbahani, S., Smith, N., **Tanner, S.**, Tzeng, T., Kennedy, M., **Jeray, K.**, DesJardins, J., Military Health System Research Symposium, "Material Characterization of a Novel Surface Modification Technique for Infection Prevention in Orthopaedic Fracture Fixation," Kissimmee, FL. August 27, 2017 - August 30, 2017. \*
19. Jackson, L. T., Koerner, M., **Tanner, S., Snider, R. G., McKay, J.**, Brooks, J. O., **Jeray, K.**, Orthopaedic Trauma Association Annual Meeting, "Vehicle Steering Errors and Reaction Time Following Distal Radius Fracture Surgical Fixation.," Vancouver, BC. October 11, 2017 - October 14, 2017. \*
20. Jackson, L. T., Koerner, M., **Tanner, S., Snider, R. G., McKay, J.**, Brooks, J. O., **Jeray, K.**, Orthopaedic Trauma Association Annual Meeting, "Vehicle Steering Errors and Reaction Time Following Distal Radius Fracture Surgical Fixation.," Vancouver, BC. October 11, 2017 - October 14, 2017. \*
21. **Jeray, K.**, American Academy of Orthopaedic Surgeons, "How to Integrate Bone Health. Instructional Course Lecture: Owning Osteoporosis Care in Your Practice.," New Orleans, LA. March 6, 2018 - March 10, 2018.
22. **Jeray, K.**, American Academy of Orthopaedic Surgeons, "Secondary Fracture Prevention Program: Own the Bone®," New Orleans, LA. March 6, 2018 - March 10, 2018.
23. **Jeray, K.**, Southeastern Fracture Symposium, "Emergency Management of Calcaneus Fractures," Greenville, SC. February 9, 2018.
24. **Jeray, K.**, Orthopaedic Trauma Association Annual Meeting, "Fragility Fractures and Bone Health: Current State of the Art: American Orthopaedic Association's Own the Bone® Program," Vancouver, BC. October 11, 2017 - October 14, 2017.
25. **Jeray, K.**, Orthopaedic Trauma Association Annual Meeting, "The Blasted Distal Femur Fracture: How to Improve Outcomes Mini-Symposium: Screw Placement and Types Matter," Vancouver, BC. October 11, 2017 - October 14, 2017.
26. Jiwanlal, A., Gurich, R., **Rothman, T. E., Tanner, S., Townsend, C., Long, C., Sanders, J.**, "A Prospective Evaluation of Complications Relative to Tourniquet Deflation Time in Upper Extremity Bier Block Anesthesia," South Carolina Orthopaedic Association, Kiawah Island, SC. August 3, 2017 - August 6, 2017. \*



27. Jiwanlal, A., Gurich, R., **Rothman, T. E., Tanner, S., Townsend, C., Long, C., Sanders, J.**, "A Prospective Evaluation of Complications Relative to Tourniquet Deflation Time in Upper Extremity Bier Block Anesthesia," South Carolina Orthopaedic Association, Kiawah Island, SC. August 3, 2017 - August 6, 2017.\*
28. Koerner, M., **Tanner, S.**, Garitty, M., **Long, C., Schaller, T. M., Sridhar, M., Jeray, K., Adams, J.**, American Academy of Orthopaedic Surgeons, "Flexible Distal Femur Fracture Constructs Lead to Decreased Nonunion Rate.," New Orleans, LA. March 6, 2018 - March 10, 2018.\*
29. Koerner, M., Garitty, M., **Tanner, S., Sridhar, M., Schaller, T. M., Adams, J., Jeray, K.**, "Flexible Distal Femur Constructs Lead to Decreased Nonunion Rate.," Clinical Orthopaedic Society, Indianapolis. September 13, 2017 - September 16, 2017.\*
30. Koerner, M., **Tanner, S.**, Garitty, M., **Long, C., Schaller, T. M., Sridhar, M., Jeray, K., Adams, J.**, American Academy of Orthopaedic Surgeons, "Flexible Distal Femur Fracture Constructs Lead to Decreased Nonunion Rate.," New Orleans, LA. March 6, 2018 - March 10, 2018.\*
31. Koerner, M., Garitty, M., **Tanner, S., Sridhar, M., Schaller, T. M., Adams, J., Jeray, K.**, "Flexible Distal Femur Constructs Lead to Decreased Nonunion Rate.," Clinical Orthopaedic Society, Indianapolis. September 13, 2017 - September 16, 2017.\*
32. Koerner, M., **Tanner, S.**, Garitty, M., **Long, C., Schaller, T. M., Sridhar, M., Jeray, K., Adams, J.**, American Academy of Orthopaedic Surgeons, "Flexible Distal Femur Fracture Constructs Lead to Decreased Nonunion Rate.," New Orleans, LA. March 6, 2018 - March 10, 2018.\*
33. Koerner, M., Garitty, M., **Tanner, S., Sridhar, M., Schaller, T. M., Adams, J., Jeray, K.**, "Flexible Distal Femur Constructs Lead to Decreased Nonunion Rate.," Clinical Orthopaedic Society, Indianapolis. September 13, 2017 - September 16, 2017.\*
34. Koerner, M., **Tanner, S.**, Garitty, M., **Long, C., Schaller, T. M., Sridhar, M., Jeray, K., Adams, J.**, American Academy of Orthopaedic Surgeons, "Flexible Distal Femur Fracture Constructs Lead to Decreased Nonunion Rate.," New Orleans, LA. March 6, 2018 - March 10, 2018.\*
35. Koerner, M., Garitty, M., **Tanner, S., Sridhar, M., Schaller, T. M., Adams, J., Jeray, K.**, "Flexible Distal Femur Constructs Lead to Decreased Nonunion Rate.," Clinical Orthopaedic Society, Indianapolis. September 13, 2017 - September 16, 2017.\*
36. Koerner, M., **Tanner, S.**, Garitty, M., **Long, C., Schaller, T. M., Sridhar, M., Jeray, K., Adams, J.**, American Academy of Orthopaedic Surgeons, "Flexible Distal Femur Fracture Constructs Lead to Decreased Nonunion Rate.," New Orleans, LA. March 6, 2018 - March 10, 2018.\*
37. Koerner, M., Garitty, M., **Tanner, S., Sridhar, M., Schaller, T. M., Adams, J., Jeray, K.**, "Flexible Distal Femur Constructs Lead to Decreased Nonunion Rate.," Clinical Orthopaedic Society, Indianapolis. September 13, 2017 - September 16, 2017.\*
38. **Lazarus, D.**, Farnsworth, C., Jeffords, M., Marino, N., Hallare, J., Edmonds, E., American Academy of Orthopaedic Surgeons, "Torsional Growth Modulation of Long Bones via Oblique Plating in a Rabbit Model," Poster Presentation , New Orleans, LA. March 6, 2018 - March 10, 2018.



39. **Manteuffel, C.**, "Will Testing Go on Forever for Evaluations?,"Poster with Oral Presentation . May 1, 2018.
40. **Masocol, R. V., Nelson, V., Cassas, K. J.**, 27th Annual Meeting, "Perineural Injection Therapy for the treatment of knee osteoarthritis,"American Medical Society of Sports Medicine, Orlando, FL. April 2018.\*
41. **Millon, S. J.**, Hand Conference, "Distal Radius Fractures,"Greenville Health System, Greenville, SC. January 2018.
42. **Millon, S. J.**, Hand Conference, "OITE Hand Review,"Greenville Health System, Greenville, SC. October 2017.
43. **Millon, S. J.**, Hand Conference, "Hand Patients in the ER:How to Stay Out of Trouble,"Greenville Health System, Greenville, SC. July 2017.
44. **Moody, M. C., O'Malley, L., Burnikel, A., Tanner, S., Brown, T. R., Palmer, M. J., Sanders, J.**, "Double Intramedullary Cortical Button as a Treatment Alternative for Repair of Distal Biceps Ruptures.,"South Carolina Orthopaedic Association, Kiawah Island, SC. August 3, 2017 - August 6, 2017.\*
45. **Moody, M. C., O'Malley, L., Burnikel, A., Tanner, S., Brown, T. R., Palmer, M. J., Sanders, J.**, "Double Intramedullary Cortical Button as a Treatment Alternative for Repair of Distal Biceps Ruptures.,"South Carolina Orthopaedic Association, Kiawah Island, SC. August 3, 2017 - August 6, 2017.\*
46. **Moody, M. C., O'Malley, L., Burnikel, A., Tanner, S., Brown, T. R., Palmer, M. J., Sanders, J.**, "Double Intramedullary Cortical Button as a Treatment Alternative for Repair of Distal Biceps Ruptures.,"South Carolina Orthopaedic Association, Kiawah Island, SC. August 3, 2017 - August 6, 2017.\*
47. **Moody, M. C., O'Malley, L., Burnikel, A., Tanner, S., Brown, T. R., Palmer, M. J., Sanders, J.**, "Double Intramedullary Cortical Button as a Treatment Alternative for Repair of Distal Biceps Ruptures.,"South Carolina Orthopaedic Association, Kiawah Island, SC. August 3, 2017 - August 6, 2017.\*
48. **Moody, M. C., Weatherby, B. A. C.**, Annual Meeting, "Intramedullary Nail Fixation of the Fibula as a Treatment Alternative of Ankle Fractures in a High Risk Patient Population,"American Orthopaedic Foot and Ankle Society, Seattle, WA. July 12, 2017 - July 15, 2017.
49. **Nelson, V. (Author & Presenter), Asif, I. (Author), Enabore, J. A. (Author), Cassas, K. J. (Author), Harris, J. B. (Author), Sease (Jr.), W. F. (Author)**, American Medical Society for Sports Medicine Annual Meeting, "Two-year Retest Variability of ImPACT Baseline Concussion Testing in High School Athletes,"AMSSM, Orlando, FL. April 2018.\*
50. **Nelson, V. (Author & Presenter), Asif, I. (Author), Cassas, K. J. (Author), Enabone, J. A. (Author), Harris, J. B. (Author), Sease (Jr.), W. F. (Author)**, Research Symposium, "Two-year Test-retest Variability of Repeat Baseline ImPACT Testing," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*
51. **Porter, S. E.**, The Palmetto Medical, Dental, and Pharmaceutical Association (PMDPA) 122nd Annual Meeting/Convention, ""Why Diversity Programs May Not Have Worked?,""PMDPA, Greenville, SC. April 20, 2018.





52. Shanley, E. (Author), Thigpen, C. (Author), Ruffrage, L. (Author), **Wyland, D. J., Kissenberth, M. J. (Author), Tokish, J. (Author)**, 2017 APTA Combined Sections Meeting, "Non-operative treatment of shoulder instability results in high rates of return to sports in a high school athlete population,"American Physical Therapy Association. 2017.\*
53. Shanley, E. (Author), Thigpen, C. (Author), Ruffrage, L. (Author), **Wyland, D. J., Kissenberth, M. J. (Author), Tokish, J. (Author)**, 2017 APTA Combined Sections Meeting, "Non-operative treatment of shoulder instability results in high rates of return to sports in a high school athlete population,"American Physical Therapy Association. 2017.\*
54. Shanley, E. (Author), Thigpen, C. (Author), Ruffrage, L. (Author), **Wyland, D. J., Kissenberth, M. J. (Author), Tokish, J. (Author)**, 2017 APTA Combined Sections Meeting, "Non-operative treatment of shoulder instability results in high rates of return to sports in a high school athlete population,"American Physical Therapy Association. 2017.\*
55. Shea, P., O'Hara, N., Sprague, S., Bhandari, M., Petrisor, B., **Jeray, K.**, Slobogean, G., Pensy, R., Investigators, F., American Academy of Orthopaedic Surgeons, "Is Wound Size Associated with Flap-Related Re-Operation and Wound Complications Among Open Fracture Patients?," Poster Presentation , New Orleans, LA. March 6, 2018 - March 10, 2018.
56. Sims, M., Finley, S., Teasdall, R. J., **Tanner, S., Jeray, K.**, "Staged Management of Pilon Fractures,"South Carolina Orthopaedic Association, Kiawah Island, SC. August 3, 2017 - August 6, 2017.\*
57. Sims, M., Finley, S., Teasdall, R. J., **Tanner, S., Jeray, K.**, "Staged Management of Pilon Fractures,"South Carolina Orthopaedic Association, Kiawah Island, SC. August 3, 2017 - August 6, 2017.\*
58. Sprague, S., Schemitsch, E., Swiontkowski, M., Della Rocca, G., **Jeray, K.**, Liew, S., Slobogean, G., Bzovsky, S., Heels-Ansdell, D., Zhou, Q., Bhandari, M., Investigators, F., American Academy of Orthopaedic Surgeons, "Factors Associated with Revision Surgery Following Internal Fixation of Hip Fractures.," Poster Presentation , New Orleans, LA. March 6, 2018 - March 10, 2018.
59. Sprague, S., Schemitsch, E., Swiontkowski, M., Della Rocca, G., **Jeray, K.**, Liew, S., Slobogean, G., Heels-Ansdell, D., Bhandari, M., Orthopaedic Trauma Association Annual Meeting, "Factors Associated with Revision Surgery Following Internal Fixation of Hip Fractures.," Vancouver, BC. October 11, 2017 - October 14, 2017.
60. Thigpen, C. A., Shanley, E., Momaya, A. M., **Tokish, J., Kissenberth, M. J., Tolan, S. J., Hawkins, R. J.**, American Shoulder and Elbow Surgeons Annual Meeting, "Validity and Responsiveness of the Single Alpha-Numeric Evaluation(SANE) for Shoulder Patients," Poster Presentation , New Orleans. October 2017.\*
61. Thigpen, C. A., Ruffrage, L., **Wyland, D. J., Kissenberth, M. J., Tokish, J.**, American Shoulder and Elbow Surgeons Annual Meeting, "Return to Sport as Outcome Measure for Shoulder Instability: Surprising Findings in Non-Operative Management in a high school athlete population," Poster Presentation , New Orleans. October 2017.\*
62. Thigpen, C. A., Shanley, E., Momaya, A. M., **Tokish, J., Kissenberth, M. J., Tolan, S. J., Hawkins, R. J.**, American Shoulder and Elbow Surgeons Annual Meeting, "Validity and

Responsiveness of the Single Alpha-Numeric Evaluation(SANE) for Shoulder Patients," Poster Presentation , New Orleans. October 2017.\*

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67. **Watson, S. T.**, Trammell, A., **Tanner, S., Snider, B.**, Martin, S., Bowman, L., American Academy of Orthopaedic Surgeons, "Early Return To Play After Intramedullary Screw Fixation Of Jones Fractures In Collegiate Athletes: 23 Year Experience," Poster Presentation , New Orleans, LA. March 6, 2018 - March 10, 2018.\*
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69. **Wyland, D. J.**, Roberson, T. (Author), **Tokish, J.**, AAOS 2018 Annual Meeting, "Complication Rates and Clinical Outcomes of High Tibial Osteotomies Performed with and All-PEEK Implant.," Poster Presentation AAOS, New Orleans, LA. March 2018.\*
70. **Wyland, D. J.**, Roberson, T. (Author), **Tokish, J.**, AAOS 2018 Annual Meeting, "Complication Rates and Clinical Outcomes of High Tibial Osteotomies Performed with and All-PEEK Implant.," Poster Presentation AAOS, New Orleans, LA. March 2018.\*

#### PEER REVIEWED MEETING ABSTRACTS

1. Roberson, T. A., Granade, C. M., **Kissenberth, M. J., Lonergan, K. T., Tolan, S. J.**, Adams, K. J., **Hawkins, R. J., Tokish, J.**, South Carolina Orthopedic Association, "Non-operative management is just as good as reverse shoulder arthroplasty for treatment of three and four-part proximal humerus fractures in the elderly," Kiawah, SC. August 2017.\*
2. Roberson, T. A., Granade, C. M., **Kissenberth, M. J., Lonergan, K. T., Tolan, S. J.**, Adams, K. J., **Hawkins, R. J., Tokish, J.**, South Carolina Orthopedic Association, "Non-operative management is just as good as reverse shoulder arthroplasty for treatment of three and four-part proximal humerus fractures in the elderly," Kiawah, SC. August 2017.\*
3. Roberson, T. A., Granade, C. M., **Kissenberth, M. J., Lonergan, K. T., Tolan, S. J.**, Adams, K. J., **Hawkins, R. J., Tokish, J.**, South Carolina Orthopedic Association, "Non-operative

management is just as good as reverse shoulder arthroplasty for treatment of three and four-part proximal humerus fractures in the elderly," Kiawah, SC. August 2017. \*

4. Roberson, T. A., Granade, C. M., **Kissenberth, M. J., Lonergan, K. T., Tolan, S. J.**, Adams, K. J., **Hawkins, R. J., Tokish, J.**, South Carolina Orthopedic Association, "Non-operative management is just as good as reverse shoulder arthroplasty for treatment of three and four-part proximal humerus fractures in the elderly," Kiawah, SC. August 2017. \*
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## PATHOLOGY

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### PUBLICATIONS

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1. **Abrams, G. (Author)**, Chapman, R. (Author), Horton SRW (Author). Refractory Hepatic Hydrothorax: A Rare Complication of Systemic Sclerosis and Presinusoidal Portal Hypertension. Case reports in hepatology. 2018 Apr 30;2018: p. 2704949. PMID: 29854501
2. **Abrams, G. (Author)**, Chapman, R. (Author), Horton SRW (Author). Refractory Hepatic Hydrothorax: A Rare Complication of Systemic Sclerosis and Presinusoidal Portal Hypertension. Case reports in hepatology. 2018 Apr 30;2018: p. 2704949. PMID: 29854501
3. Basinger, J. (Author), **Fiester, S. E. (Author), Fulcher, J. W. (Author)**. Methicillin-resistant Staphylococcus aureus parotitis leading to mortality in an adolescent male. The American Journal of Forensic Pathology. 2018 Jun 21;39(3): p. 257-260. \*
4. Gudakova, I. (Author), **Kim, J. P. (Author), Meredith, J. (Author)**, Webb, G. (Author). Microbial Contamination on Touch Surfaces in Sick- and Well-Child Waiting Rooms in Pediatric Outpatient Facilities. The Pediatric infectious disease journal. 2017 Dec 1;36(12): p. e303-e306. PMID: 28858040\*
5. Guo, Q. (Author), Shuford, S. (Author), **McKinley, B. (Author), Rippon, M. (Author), Cornett, W. (Author), O'Rourke, M. A. (Author), Edenfield, W. J. (Author), Schammel, D. P. (Author)**. 3D modeling of immune cell interactions in breast cancer and prediction of immunotherapy response. eds.: July (3rd Quarter/Summer) 2017. \*
6. Guo, Q. (Author), Shuford, S. (Author), **McKinley, B. (Author), Rippon, M. (Author), Cornett, W. (Author), O'Rourke, M. A. (Author), Schammel, D. P. (Author)**, Edenfield, J. (Author), Kaplan, D. L. (Author), Crosswell, H. E. (Author), Desrochers, T. (Author). Abstract 4834: 3D modeling of immune cell interactions in breast cancer and prediction of immunotherapy response. Cancer Research. American Association for Cancer Research (AACR). 2017 Jul 1;77(13 Supplement): p. 4834-4834. \*
7. Hutchinson, J. C. (Author), **Fulcher, J. W. (Author), Hanna, J. (Author), Ward, M. (Author)**. Pulmonary Tumor Thrombotic Microangiopathy: Case Report and Review of Literature. The American journal of forensic medicine and pathology. 2018 Mar 1;39(1): p. 56-60. PMID: 29232215\*



8. Hutchinson, J. C. (Author), **Fulcher, J. W. (Author), Hanna, J. (Author), Ward, M. (Author)**. Pulmonary Tumor Thrombotic Microangiopathy: Case Report and Review of Literature. The American journal of forensic medicine and pathology. 2018 Mar 1;39(1): p. 56-60. PMID: 29232215\*
9. Millard, M. (Author), Lotstein, A. (Author), Holmes, L. (Author), **Schammel, D. P. (Author), Chung, K. (Author)**, Edenfield, J. (Author), Crosswell, H. E. (Author), DesRochers, T. (Author). Abstract 1923: Paired isolation and expansion of CSC and CTC from primary small cell lung cancer patient tissue and blood using the 3DKUBE bioreactor platform. Cancer Research. American Association for Cancer Research (AACR). 2017 Jul 1;77(13 Supplement): p. 1923-1923.\*
10. Monico, J. (Author), Miller, B. (Author), **Rezeanu, L. (Author)**, May, W. (Author), Sullivan, D. C. (Author). Fibroblast growth factor receptor 1 amplification in laryngeal squamous cell carcinoma. PloS one. 2018 Jan 19;13(1): p. e0186185. PMID: 29351293
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12. **Snyder, B. (Author), Beets, J. W. (Author), Lessey, B. (Author)**, Horton SRW (Author), **Abrams, G. (Author)**. Postmenopausal Deep Infiltrating Endometriosis of the Colon: Rare Location and Novel Medical Therapy. Case reports in gastrointestinal medicine. 2018 Feb 14;2018: p. 9587536. PMID: 29666722\*
13. Wapshott, T. (Author), **Schammel, C. (Author), Schammel, D. P. (Author), Rezeanu, L. (Author), Lynn, M. (Author)**. Primary undifferentiated sarcoma of the meninges: A case report and comprehensive review of the literature. Journal of clinical neuroscience : official journal of the Neurosurgical Society of Australasia. 2018 May 21. PMID: 29793776\*
14. Wapshott, T. (Author), **Schammel, C. (Author), Schammel, D. P. (Author), Rezeanu, L. (Author), Lynn, M. (Author)**. Primary undifferentiated sarcoma of the meninges: A case report and comprehensive review of the literature. Journal of clinical neuroscience : official journal of the Neurosurgical Society of Australasia. 2018 May 21. PMID: 29793776\*
15. Wapshott, T. (Author), **Schammel, C. (Author), Schammel, D. P. (Author), Rezeanu, L. (Author), Lynn, M. (Author)**. Primary undifferentiated sarcoma of the meninges: A case report and comprehensive review of the literature. Journal of clinical neuroscience : official journal of the Neurosurgical Society of Australasia. 2018 May 21. PMID: 29793776\*

#### BOOKS/BOOK CHAPTERS

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#### PRESENTATIONS

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#### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

1. **Abrams, G., Patel, M., Horton, S. R. Webster, Ewing, A., Devane, A. M.**, 27th Annual International Symposium on Adult Congenital Heart Disease 2017, "Utility of Non-Invasive Methods for Predicting Severity of Liver Fibrosis in Adult Fontans." 2017.\*



2. Aun, J. A., Patel, K. K., Patel, H. S., Cashman, J., **Bailey, E. M.**, Chung, K. Y., Olsen, E. A., South Carolina Medical Association Annual Meeting, "6 Year Misdiagnosed Rash: Challenges to Diagnosis and Evaluating Therapy for Early Patch Mycosis Fungoides," Poster Presentation South Carolina Medical Association, Myrtle Beach, SC. May 2016 - Present.
3. Patel, M. (Author), **Horton, S. R. Webster (Author)**, Devane, M. (Author), Ewing, A. (Author), West, D. (Author), Kryak, B. (Author), Abrams, G. A. (Author), ACG 2017 Annual Meeting, "Utility of Non-Invasive Methods for Predicting Severity of Liver Fibrosis in Adult Fontans," Poster Presentation American College of Gastroenterology, Orlando FL. October 13, 2017 - October 18, 2017.
4. Stafford, G. (Author), Brown, J. (Author), **Jones, B. A. (Author)**, Price, K. (Author), Hopkins, M. (Author), Teruel, J. (Author & Presenter), Johnson, A. (Author), Edenfield, J. (Author), Biester, E. (Author), **Schammel, C. (Author), Renfro, S. D., Nisonson, A. B.**, SAMBA 33rd Annual Meeting, "An Evaluation of Patient and Parent Anxiety Using a Hand-held Video Game Device," Poster with Oral Presentation Society for Ambulatory Anesthesia, Miami FL. May 3, 2018 - May 5, 2018.\*
5. Teruel, J. (Author), Arruda, I. (Author), Wilson, C. (Author), **Jorgensen, J. (Author), Schammel, C., Renfro, S. D. (Author), Nisonson, A. B. (Author)**, SAMBA 33rd Annual Meeting, "An Evaluation of the Age-Based Pre-Anesthesia Screening EKG: An Analysis of its Efficacy and Predictive Potential in Outpatient Surgery," Poster with Oral Presentation Society for Ambulatory Anesthesia, Miami FL. May 3, 2018 - May 5, 2018.\*

PEER REVIEWED MEETING ABSTRACTS

**PEDIATRICS**

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PUBLICATIONS

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1. Bixler, G. M. (Author), Powers, G. C. (Author), Clark, R. H. (Author), **Walker, M. W. W. (Author)**, Tolia, V. N. (Author). Changes in the Diagnosis and Management of Patent Ductus Arteriosus from 2006 to 2015 in United States Neonatal Intensive Care Units. The Journal of pediatrics. 2017 Oct 1;189: p. 105-112. PMID: 28600155
2. Blomquist, K. K. (Author), Griffin, S. F. (Author), Blomquist (Author), Schmalz, D. L. (Author), **Sease, K. K. (Author), Reeves, C. B. (Author)**, (Author). Behavioral and Psychological Predictors of BMI Reduction in Children Seeking Treatment at a Hospital Clinic's Family-Based Pediatric Weight Management Program. Journal of Childhood Obesity. 2018 Apr 23;3(2).\*
3. Blomquist, K. K. (Author), Griffin, S. F. (Author), Blomquist (Author), Schmalz, D. L. (Author), **Sease, K. K. (Author), Reeves, C. B. (Author)**, (Author). Behavioral and Psychological Predictors of BMI Reduction in Children Seeking Treatment at a Hospital Clinic's Family-Based Pediatric Weight Management Program. Journal of Childhood Obesity. 2018 Apr 23;3(2).\*
4. **Bruch, J. S. (Author)**, Stancil, M. D. (Author), **Odom, J. M. (Author), Nelson, B. A. (Author)**. Employee Health: Diabetes Self-Management with Wireless Meter. Diabetes. eds.: June 2018. p. 651P.\*





5. **Casanova, M. (Author)**. Effects of 12 and 18 sessions of rTMS on autonomic activity in autism spectrum disorder. eds.: 2017.
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7. Crowder, J. (Author), **Asif, I. (Author)**, **Reeves, C. B. (Author)**, Blomquist, K. (Author), **Brackbill, E. (Author)**, Utecht, L. (Author), Griffin, S. (Author), schmalz, D. (Author), **Sease, K. K. (Author)**, **Nelson, V. (Author)**. Exercise Programming Correlates with Patient Success in a Comprehensive Pediatric Weight Loss Program. Clin J Sport Med. 2nd ed. Vol. 28. eds.: March 2018. p. 239-248.\*
8. Crowder, J. (Author), **Asif, I. (Author)**, **Reeves, C. B. (Author)**, Blomquist, K. (Author), **Brackbill, E. (Author)**, Utecht, L. (Author), Griffin, S. (Author), schmalz, D. (Author), **Sease, K. K. (Author)**, **Nelson, V. (Author)**. Exercise Programming Correlates with Patient Success in a Comprehensive Pediatric Weight Loss Program. Clin J Sport Med. 2nd ed. Vol. 28. eds.: March 2018. p. 239-248.\*
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10. Do, K. (Author). Infantile Hemangiomas. Focus on Pediatrics.29(1).
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12. Gade, A. R. (Author), **Patel, M. (Author)**, West, D. R. (Author), **Abrams, G. (Author)**. Prevalence of HCV Infection in Adults with Congenital Heart Disease and Treatment with Direct Antiviral Agents. Southern medical journal. 2018 Mar 1;111(3): p. 137-141. PMID: 29505646\*
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14. **Grisham, M. (Author)**. Iron Deficiency Anemia. Focus on Pediatrics. 2018 Jan(Winter 2018): p. 18-19.
15. Hasan, S. U. (Author), Potenziano, J. (Author), Konduri, G. G. (Author), Perez, J. A. (Author), Van Meurs, K. P. (Author), **Walker, M. W. W. (Author)**, Yoder, B. A. (Author). Effect of Inhaled Nitric Oxide on Survival Without Bronchopulmonary Dysplasia in Preterm Infants: A Randomized Clinical Trial. JAMA pediatrics. 2017 Nov 1;171(11): p. 1081-1089. PMID: 28973344
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the Management of Digestive Diseases: A Systematic Review. *Digestive Diseases and Sciences*. Springer Nature. 2018 Jun;63(6): p. 1392-1408.

17. **Hintze, J. P. (Author)**, Edinger, J. D. (Author). Hypnotic Discontinuation in Chronic Insomnia. *Sleep Medicine Clinics*. Elsevier. 2018 Jun;13(2): p. 263-270.
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30. **Markowitz, J. E. (Author)**. Safety and efficacy of reslizumab for children and adolescents with eosinophilic esophagitis treated for nine years. J Pediatric Gastroenterol Nutrition. 6th ed. Vol. 66. eds.: June 2018. p. 893-897.
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32. **Markowitz, J. E. (Author)**. Attitudes and beliefs about the use of mobile technology to improve the self-management and patient-provider communication among a sample of pediatric patients with eosinophilic esophagitis. J SC Med Assoc. 2017 Nov;113(4): p. 148-151.
33. Merritt, M. (Author), Kline, H. (Author), **Seigler, R. S. (Author), Garimella, S. (Author)**. Pseudohyperkalemia in a Patient with T-Cell Acute Lymphoblastic Leukemia and Hyperleukocytosis. Journal of Pediatric Intensive Care. Georg Thieme Verlag KG. 2018 Feb. \*
34. Merritt, M. (Author), Kline, H. (Author), **Seigler, R. S. (Author), Garimella, S. (Author)**. Pseudohyperkalemia in a Patient with T-Cell Acute Lymphoblastic Leukemia and Hyperleukocytosis. Journal of Pediatric Intensive Care. Georg Thieme Verlag KG. 2018 Feb. \*
35. Michael, L. (Author), Brady, A. K. (Author), Russell, G. (Author), Rhodes, S. D. (Author), Namak, S. (Author), Cody, L. (Author), Vasquez, A. (Author), Caldwell, A. (Author), Foy, J. (Author), **Linton, J. M. (Author)**. Connecting Refugees to Medical Homes Through Multi-Sector Collaboration. Journal of immigrant and minority health. 2018 May 16. PMID: 29767402
36. **Nelson, B. A. (Author)**, Williams, J. (Author), Hesel, B. (Author), Eke, R. (Author). Exercise considerations for type 1 and type 2 diabetes. ACSM's Health and Fitness Journal. 2018 Jan;22(1): p. 10-16.
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38. **Singh, A. (Author)**, Klick, J. C. (Author), McCracken, C. E. (Author), Hebbar, K. B. (Author). Evaluating Hospice and Palliative Medicine Education in Pediatric Training Programs.



The American Journal of Hospice & Palliative Medicine. 2017 Aug 1;34(7): p. 603-610.  
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39. **Sokadze, E. (Author)**, Casanova, M. F. (Author), Kelly, D. P. (Author), Sokhadze, G. (Author). Effects of 12 and 18 sessions of rTMS on autonomic activity in autism spectrum disorder. Appl. Psychophysiol. Biofeedback. 2nd ed. Vol. 42. eds.: 2017. p. 155.
40. **Stoichita, A. (Author)**. Choosing High-Value Care in the Evaluation and Treatment of Newborns at Risk for Early-Onset Sepsis. GHS Proceedings. 2017 Nov.
41. Summey, J. (Author), Chen, L. (Author), Mayo, R. (Author), Charron, E. (Author), **Hudson, J. A. (Author)**, Sherrill, W. (Author), Dickes, L. (Author). Early Treatment for Opioid-Dependent Newborns in South Carolina Improves Health Outcomes: A Retrospective Comparison with Traditional Care, 2006-2014. Joint Commission Journal on Quality and Patient Safety. 2018 May. PMID: 29793880
42. Tamborlane, W. V. (Author), Cheng, P. (Author), Gal, R. L. (Author), Kollman, C. (Author), Van Name, M. A. (Author), Lynch, J. L. (Author), **Nelson, B. A. (Author)**. T1D and T2D Youth in the Pediatric Diabetes Consortium (PDC) Registeries: Comparing Clinical Characteristics and Glycemic Control. Diabetes. eds.: June 2018. p. 1340-P.
43. Uwemedimo, O. T. (Author), Monterrey, A. C. (Author), **Linton, J. M. (Author)**. A Dream Deferred: Ending DACA Threatens Children, Families, and Communities. Pediatrics. 2017 Dec 1;140(6). PMID: 28993446
44. Wood, J. (Author), Boyle, C. (Author), Quinn, M. (Author), Wong, J. C. (Author), Haller, M. J. (Author), **Nelson, B. A. (Author)**, Schatz, D. (Author). Impact of Target HbA1c Change in Pediatric Participants in the T1D Exchange Clinic Registry. Diabetes. eds.: June 2018. p. 1373-P.

#### BOOKS/BOOK CHAPTERS

1. **Buchanan, A. O. (Author)**. Pediatric Nutrition and Nutritional Disorders (5 chapters). eds. Nelson Essentials of Pediatrics (8th ed). Philadelphia: Elsevier; April (2nd Quarter/Spring) 2018.
2. **Buchanan, A. O. (Author)**. Gastrointestinal Bleeding. eds. Comprehensive Pediatric Hospital Medicine (2nd ed). 2nd. New York: McGraw-Hill Education; January (1st Quarter/Winter) 2018.
3. eds. Thinking Developmentally: Nurturing Wellness in Childhood to Promote Lifelong Health. Itasca, IL: American Academy of Pediatrics; June 15, 2018.
4. **Kelly, D. P. (Author)**. Sensory Impairments: Hearing and Vision. In: Macias, M. ed. Developmental and Behavioral Pediatrics. 2nd: May 2018. p. 251-284.
5. eds. Pediatric Inflammatory Bowel Disease. 3rd ed. New York: Springer; 2017.
6. eds. Pediatric Inflammatory Bowel Disease. 3rd ed. New York: Springer; 2017.
7. **Sokadze, E. (Author)**. Lessons learned from Peniston's brainwave training protocol. eds. Alpha Theta Neurofeedback in the 21st Century: A Handbook for Clinicians and Practitioners. 2nd. Murfreesboro, TN: BMed Press; September 2017. p. 245-279.

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## PRESENTATIONS

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### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

1. **Greco, M.**, "QI Safe Sleep Presentation,"GHS, Greenville SC. April 2018.
2. **Sease, K. K. (Author & Presenter)**, American Academy of Pediatrics, "Effectiveness of a Community-Based Preschool Nutrition Intervention: Choosy Farm to Belly," Poster Presentation Community Pediatrics Training Initiative. October 2017.
3. **Abrams, G., Patel, M., Horton, S. R. Webster, Ewing, A., Devane, A. M.**, 27th Annual International Symposium on Adult Congenital Heart Disease 2017, "Utility of Non-Invasive Methods for Predicting Severity of Liver Fibrosis in Adult Fontans." 2017.\*
4. **Amati, J. B. A.**, SC-QTIP Learning Collaborative, "Our Portable Care Plan at the Center for Pediatric Medicine,"SCAAP, Charleston, SC. January 28, 2018.
5. **Anderson, A. R.**, "The Pale and Bleeding Child,"Greenville Health System, Greenville, SC. August 2015 - 2018.
6. **Brees, L.**, Lifesavers Conference, "Transition from General Programming to Evidence-based Education," San Antonio TX. April 24, 2018.
7. **Brees, L.**, "Fostering Relationships to Maximize Community Health Impact,"Children's Hospital Association. March 19, 2018.
8. **Brees, L.**, Together SC, "Case Studies in Strategic Planning,"Together SC, Hilton Head, SC. March 7, 2018.
9. **Bryan, H., Rolke, L., Griffin, S., Forrester, J., Sease, K. K.**, National Association of Pediatric Nurse Practitioners, "Early Warning Response System in a School-based Health Center: Connecting Students to Mental Health Care and Social Supports," Poster Presentation , Chicago, IL. March 2018.\*
10. **Bryan, H., Rolke, L., Griffin, S., Forrester, J., Sease, K. K.**, National Association of Pediatric Nurse Practitioners, "Early Warning Response System in a School-based Health Center: Connecting Students to Mental Health Care and Social Supports," Poster Presentation , Chicago, IL. March 2018.\*
11. **Buchanan, A. O.**, Council on Medical Student Education in Pediatrics Annual Meeting, "Transform & Roll Out - Strategies for Schools Undergoing Curriculum Redesign,"Council on Medical Student Education, Denver, CO. April 2018.
12. **Buchanan, A. O.**, American Academy of Pediatrics National Conference and Exhibition, "Guidelines: Are they Gospel or Guff?,"American Academy of Pediatrics, Chicago, IL. September 2017.
13. **Buchanan, A. (Presenter)**, Greenville Health System Resident Orientation, "Resident Teacher: A Critical Role in Shaping Medical Student Education." July 2017.
14. **Buchanan, A. O.**, Pediatric Hospital Medicine National Meeting, "Clinical Conundrums,"Society for Hospital Medicine, Nashville, TN. July 2017.



15. **Buchanan, A. O.**, Pediatric Hospital Medicine National Meeting, "Super Conundrums," Society of Hospital Medicine, Nashville, TN. July 2017.
16. **Cragan-Sullivan, L.**, HMG Upstate Training (2), "LTSAE, ASQ and Help Me Grow SC Partnership," Greenville SC. June 1, 2018.
17. **Cragan-Sullivan, L.**, SC Act Early Team, "Act Early Ambassador to SC Overview," Columbia SC. May 23, 2018.
18. **Cragan-Sullivan, L.**, Hispanic Alliance, "Bradshaw Institute Overview," Greenville SC. April 11, 2018.
19. **Cragan-Sullivan, L.**, Play Conference, "Prevention, Promotion and Play: Using Interactive Activities to Promote Child Health and Wellness," Clemson SC. April 9, 2018.
20. **Cragan-Sullivan, L.**, Help Me Grow National, "Community-based Screening Events: An Evolution," Seattle WA. April 5, 2018.
21. **Cragan-Sullivan, L.**, HMG Lowcountry Training, "LTSAE, ASQ and Help Me Grow SC," Hanahan SC. March 27, 2018.
22. **Cragan-Sullivan, L.**, SC Social Work Conference, Columbia SC. March 23, 2018.
23. **Cragan-Sullivan, L.**, SC Social Work Conference, "Developmental Promotion Continuum: Monitoring-Screening-Linkage to Service," Columbia SC. March 23, 2018.
24. **Cragan-Sullivan, L.**, CDC LTSAE Ambassador Refresh, "Home Visiting in South Carolina," Atlanta GA. March 15, 2018.
25. **Cragan-Sullivan, L.**, HMG Upstate Training, "LTSAE, ASQ and Help Me Grow SC," Greenville SC. March 9, 2018.
26. **Cragan-Sullivan, L.**, HMG Pee Dee Training, "LTSAE, ASQ and Help Me Grow SC," Florence SC. March 6, 2018.
27. **Cragan-Sullivan, L.**, HMG Midlands Training, "SCLTSAE, ASQ and Help Me Grow SC," Columbia SC. February 27, 2018.
28. **Cragan-Sullivan, L.**, Carolina Pediatrics, "SYWC Training," Greenville SC. February 6, 2018.
29. **Cragan-Sullivan, L.**, GHS PSS/HMG, "SWYC/Batelle Overview," Greenville SC. January 24, 2018.
30. **Cragan-Sullivan, L.**, SC Prevention Conference, "SC Protective Factors - an Introduction for Caregivers," Columbia SC. October 2, 2017.
31. Dankovich, K., Merritt, M., **Nelson, B. A., Seigler, R. S., Tyson, E. S.**, South Carolina American Association of Pediatrics Meeting, "Y You Feeling so Low: Sugar: Standardizing Inpatient DKA Management," Poster Presentation SCAAP, Myrtle Beach, SC. April 2018 - July 2018.\*
32. Dankovich, K., Merritt, M., **Nelson, B. A., Seigler, R. S., Tyson, E. S.**, South Carolina American Association of Pediatrics Meeting, "Y You Feeling so Low: Sugar: Standardizing Inpatient DKA Management," Poster Presentation SCAAP, Myrtle Beach, SC. April 2018 - July 2018.\*



33. Dankovich, K., Merritt, M., **Nelson, B. A., Seigler, R. S., Tyson, E. S.**, South Carolina American Association of Pediatrics Meeting, "Y You Feeling so Low: Sugar: Standardizing Inpatient DKA Management," Poster Presentation SCAAP, Myrtle Beach, SC. April 2018 - July 2018.\*
34. **Gault, D.**, 8th Annual Carolinas Clinical Sleep Symposium, "Pediatric Parasomnias,"Atrium Health, Charlotte, NC. March 9, 2018.
35. **Gault, D.**, Trends 2018, "Sunrise Board Review - Hot Topics in Pediatric Sleep Medicine,"American Academy of Sleep Medicine, Austin, TX. February 24, 2018.
36. **Gault, D.**, Trends 2018, "Masks and Mask Fitting,"American Academy of Sleep Medicine, Austin, TX. February 23, 2018 - February 24, 2018.
37. **Gault, D.**, South Carolina Chapter of the American Academy of Pediatrics, Annual Meeting, "Parasomnias: The Things That Go Bump in the Night,," Asheville, NC. August 11, 2017.
38. **Greco, M.**, GHS Pediatric Home Health Nurses, "Infant Safe Sleep," Greenville SC. May 24, 2018.
39. **Greco, M.**, SC DSS Safe Sleep Work Group, "Infant Safe Sleep in SC,"DSS, Columbia SC. May 21, 2018.
40. **Greco, M., Penny, L.**, Greenville County Care Collaborative, "Update on Infant Safe Sleep," Greenville SC. May 17, 2018.\*
41. **Greco, M.**, GHS 3rd year Medical Students, "Mandated Reporting,"GHS, Greenville Sc. May 10, 2018.
42. **Greco, M.**, PACF Annual Conference, "SC CAP & DEC Hot and Trending Topics," Myrtle Beach SC. March 31, 2018 - April 2, 2018.
43. **Greco, M.**, PAFCAF Annual Conference, "Drug Endangered Children," Myrtle Beach SC. March 1, 2018.
44. **Greco, M.**, Pathway of a Prescription Forum, "Pathway of a Prescription," Greenville SC. March 1, 2018.
45. **Greco, M.**, SC Birth Outcomes, "Behavioral Health Work Group - ACEs," Columbia SC. March 1, 2018.
46. **Greco, M.**, SC Birth Outcomes, "Safe Sleep Initiative," Columbia SC. March 1, 2018.
47. **Greco, M.**, United Way, "ACEs Training," Greenville SC. February 26, 2018.
48. **Greco, M.**, Nurturing Developing Minds Preconference, "Opioid Panel Discussion," Greenville. February 22, 2018.
49. **Greco, M.**, Kiwanis Club, "Update on Opioids in SC," Greenville SC. February 15, 2018.
50. **Greco, M.**, SC Birth Outcomes Initiative, "Safe Sleep Initiative," Columbia Sc. February 14, 2018.
51. **Greco, M.**, GHS Children's Hospital Nursing Orientation, "Infant Safe Sleep,"GHS, Greenville SC. January 2018.



52. **Greco, M.**, SC Birth Outcomes Initiative, "Safe Sleep Initiative," Columbia SC. January 2018.
53. **Greco, M.**, SC BOI Annual Symposium, "MAiN Framing," Columbia SC. November 2017.
54. **Greco, M.**, SC BOI Annual Symposium, "SC updates in Safe Sleep," Columbia. November 2017.
55. **Greco, M.**, SC BOI Annual Symposium, "Infant Safe Sleep," Columbia SC. November 16, 2017.
56. **Greco, M.**, SC BOI Annual Symposium, "MAiN Expansion," Columbia SC. November 16, 2017.
57. **Greco, M.**, Annual SC Parenting Association Conference, "Mandated Reporting - What you need to know," Columbia SC. October 2017.
58. **Greco, M.**, ECHO Forum, "Pathway of a Prescription," Greenville SC. October 2017.
59. **Greco, M.**, GHS Children's Hospital Nursing Orientation, "Infant Safe Sleep," GHS, Greenville SC. October 2017.
60. **Greco, M.**, Phoenix Center Monthly Education Series, "Impact of Marijuana on Our Community and Children," Greenville SC. October 2017.
61. **Greco, M.**, SC Parenting Conference, "Mandated Reporting," Columbia SC. October 9, 2017 - October 10, 2017.
62. **Greco, M.**, SC Governor's Opioid Summit, "SCNAS & Substance Exposed Infants," Columbia SC. September 6, 2017 - September 7, 2017.
63. **Greco, M., Penny, L.**, Greenville County Care Collaborative, "Update on Infant Safe Sleep," Greenville SC. May 17, 2018.\*
64. Griffin, S., McKenzie, K., **Shropshire, M., Forrester, J., Sease, K. K.**, South Carolina Leadership Summit for Healthy Communities, "Effectiveness of a Community-Based Preschool Nutrition Intervention: Choosy Farm to Belly," Eat Smart Move More South Carolina, Columbia, SC. October 2017.\*
65. Griffin, S., McKenzie, K., **Shropshire, M., Forrester, J., Sease, K. K.**, South Carolina Leadership Summit for Healthy Communities, "Effectiveness of a Community-Based Preschool Nutrition Intervention: Choosy Farm to Belly," Eat Smart Move More South Carolina, Columbia, SC. October 2017.\*
66. Griffin, S., McKenzie, K., **Shropshire, M., Forrester, J., Sease, K. K.**, South Carolina Leadership Summit for Healthy Communities, "Effectiveness of a Community-Based Preschool Nutrition Intervention: Choosy Farm to Belly," Eat Smart Move More South Carolina, Columbia, SC. October 2017.\*
67. Griffin, S. (Author & Presenter), Laura, R. (Author & Presenter), **Forrester, J. (Author), Bryan, H. (Author)**, Wilkes, L. (Author), **Sease, K. K. (Author)**, American Academy of Health Behavior Annual Scientific Meeting, "Enhancing the Reach of School-based Health Centers through Community Engagement and Language Assistance for Minority Parents," Poster Presentation , Portland, OR. March 2018.\*
68. Griffin, S. (Author & Presenter), Laura, R. (Author & Presenter), **Forrester, J. (Author), Bryan, H. (Author)**, Wilkes, L. (Author), **Sease, K. K. (Author)**, American Academy of





Health Behavior Annual Scientific Meeting, "Enhancing the Reach of School-based Health Centers through Community Engagement and Language Assistance for Minority Parents," Poster Presentation , Portland, OR. March 2018.\*

69. **Hartke, A. G.**, COMSEP 2018 Annual Conference, "Will They Be Ready? Designing Effective and Engaging Pediatric Residency Preparatory Courses (Boot Camps) for fourth year students." April 2018.
70. **Hartke, A. G. (Author & Presenter)**, Chapman, M. (Author), Pediatric Hospital Medicine, "No X to Mark the Spot: Atypical Presentation of IBD in a patient with Turner Syndrome and Fragile X." July 2017.
71. **Henderson, N. A.**, Compassionate Schools, "Signs of Abuse," Child Protection Center. June 6, 2018 - Present.
72. **Henderson, N. A.**, Regional Training, "Medical Aspects of Physical abuse and medical neglect," Children's Law Office, Spartanburg SC. April 12, 2018.
73. **Henderson, N. A.**, A Brighter Future: Ending Child Abuse through Advocacy and Education conference., "Reflections of a Brighter Future," USC Upstate, Spartanburg SC. March 16, 2018.
74. **Henderson, N. A.**, Compassionate Schools, "Signs of Abuse," USC Upstate, Spartanburg, SC. March 2, 2018.
75. **Henderson, N. A.**, Society of Trauma Nurses, "Missed Opportunities," as above. February 28, 2018.
76. **Henderson, N. A.**, Nurturing Minds, "Developmental Screening of Young Children Entering Foster Care: Is Information Provided by Biological Parents Useful?," Poster Presentation Bradshaw Institute, Greenville Sc. February 22, 2018.
77. **Henderson, N. A.**, Pediatric Trauma and Injury Prevention Symposium, "Missed Opportunities," Greenville SC. February 16, 2018.
78. **Henderson, N. A.**, Regional Training Children's Law Office, "Medical Aspects of Sexual Abuse," as above, Union, SC. February 8, 2018.
79. **Henderson, N. A.**, "Abuse and Neglect," VCOM. February 1, 2018.
80. **Henderson, N. A.**, Child and family Welfare Summit, "Impact of IPV on Children," Spartanburg Department of Social Services, Spartanburg SC. October 27, 2017.
81. **Henderson, N. A.**, Charleston Child trauma Conference, "The Impact of Corporal Punishment: What's behind the science?," South Carolina Network children's Advocacy centers, Charleston SC. October 19, 2017.
82. **Henderson, N. A.**, Interpersonal Violence Training, "Understanding the science behind corporal punishment," Spartanburg Regional health System, Spartanburg, South Carolina. October 13, 2017.
83. **Hintze, J.**, Festival of Flowers Medical Symposium, "Pediatric Sleep Apnea," Greenwood, SC. June 1, 2018.
84. **Hintze, J.**, "Behavioral therapy and CBT for pediatric insomnia," GHS. December 13, 2017.





85. **Hudson, J. A. (Author & Presenter)**, Annual Pediatric Resident Conference, "Poster Workshop." 2012 - 2017.
86. **Hudson, J. A. (Author & Presenter)**, Annual Pediatric Resident Conference, "Quality Improvement Methodology and Scholarly Activity." 2012 - 2017.
87. **Hudson, J. A.**, Annual Pediatric Resident Conference, "Public Speaking 101." 2008 - 2017.
88. **Hudson, J. A. (Author & Presenter)**, Pribonic, P. (Author), American Public Health Association Annual Meeting, "Waiting for Withdrawal: Is Our Current Approach Just?," American Public Health Association Section on Ethics, Atlanta, GA. November 2017.
89. **Jones, W. (Kent)**, CATCH 2018, "Portable Care Plans," SCMA/ SCAAP, Charleston, SC. January 2018.
90. **Kelly, D. P. (Author & Presenter), Forrester, J. (Author)**, Schmalz, M. (Author), **Sease, K. K. (Author)**, Griffin, S. (Author), Moss, J. (Author), Wilson, C. (Author), Help Me Grow National Forum Research Presentation, "Continuous System Improvement: Using data to drive our physician outreach strategy." April 2018.\*
91. **Kelly, D. P. (Author & Presenter), Forrester, J. (Author)**, Schmalz, M. (Author), **Sease, K. K. (Author)**, Griffin, S. (Author), Moss, J. (Author), Wilson, C. (Author), Help Me Grow National Forum Research Presentation, "Continuous System Improvement: Using data to drive our physician outreach strategy." April 2018.\*
92. **Kelly, D. P.**, 9th Annual Help Me Grow National Forum, "Using Data to Drive your Physician Outreach Strategy; an Original South Carolina Research Study," Seattle, WA. April 6, 2018.
93. **Kelly, D. P.**, Nurturing Developing Minds, "Building Resilience in Young Children," GHS, Greenville, SC. February 22, 2018 - February 23, 2018.
94. **Kelly, D. P. (Author & Presenter), Forrester, J. (Author)**, Schmalz, M. (Author), **Sease, K. K. (Author)**, Griffin, S. (Author), Moss, J. (Author), Wilson, C. (Author), Help Me Grow National Forum Research Presentation, "Continuous System Improvement: Using data to drive our physician outreach strategy." April 2018.\*
95. **Kinsman, A. M.**, Rotholz, D., "Improving Early Identification and Intervention for Children at Risk for Autism Spectrum Disorder." August 2, 2017.
96. **Kinsman, A. M.**, Autism Scares Conference, "Serving Children at Risk for ASD: Presumptive Eligibility in South Carolina," Washington, DC. July 2017.
97. **Linton, J. M.**, Medscape, "Trump signs order to stop separating immigrant families." 2018.
98. **Linton, J. M.**, The Huffington Post, "Migrant children at risk of disease outbreaks, doctors say." June 27, 2018.
99. **Linton, J. M.**, Everyday Health, "'Zero Tolerance' Immigration Policy Poses Health Risks for Children." June 21, 2018.
100. **Linton, J. M.**, Parents, "Separated Migrant Children's Trauma Could Last A Lifetime." June 21, 2018.



101. **Linton, J. M.**, CBC Canada. June 20, 2018.
102. **Linton, J. M.**, Daily Herald, "A pediatrician's look inside facility for migrant children." June 20, 2018.
103. **Linton, J. M.**, Science News. June 20, 2018.
104. **Linton, J. M.**, SELF, "Why Trump's family separation policy could be detrimental to parents' and children's mental health." June 20, 2018.
105. **Linton, J. M.**, The Daily Beast. June 20, 2018.
106. **Linton, J. M.**, CNN International. June 19, 2018.
107. **Linton, J. M.**, CNN with Brooke Baldwin. June 19, 2018.
108. **Linton, J. M.**, CNN with Erin Burnett. June 19, 2018.
109. **Linton, J. M.**, CNN with Anderson Cooper. June 18, 2018.
110. **Linton, J. M.**, MSNBC with Andrea Mitchell. June 18, 2018.
111. **Linton, J. M.**, CNN, "Doctors saw immigrants kids separated from their parents. Now they're trying to stop it.." June 15, 2018.
112. **Linton, J. M.**, The Atlantic, "Extinguishing the Beacon of America." June 13, 2018.
113. **Linton, J. M.**, "Children in imigrant families: How to be an advocate," Somerset, NJ. May 23, 2018.
114. **Linton, J. M.**, Kaiser Health News, "Under a Trump Proposal, Lawful Immigrants Might Shun Medical Care." May 20, 2018.
115. **Linton, J. M.**, Academic Pediatric Association, "Preventing Unintended Teen Pregnancy: Enhancing LARC utilization in a pediatric resident clinic," Poster Presentation , Toronto, Canada. May 7, 2018.
116. **Linton, J. M.**, Daily Kos, "In Texas, Border Patrol detains another immigrant parent trying to rush a sick child to hospital." April 17, 2018.
117. **Linton, J. M.**, Duke University Adopt a Grandparent Program. April 17, 2018.
118. **Linton, J. M.**, 2018 Global Health Worker Symposium, "Global Health at Home: How to Be An Advocate for Immigrant Families," Novant Health Conference Center, Winston-Salem, NC. March 3, 2018.
119. **Linton, J. M.**, Winston- Salem Forsyth County Schools Department of Social Work, "Children in flight: Immigrant children and trauma." February 19, 2018.
120. **Linton, J. M.**, "Connecting Refugees to Medical Homes Through Multi-Sector Collaboration," Charlottesville, VA. February 10, 2018.
121. **Linton, J. M.**, Regional Academic Pediatric Association, "Arts-Based Therapy: A Pilot Program to Support Mental Wellness and Resilience Among Immigrant and Refugee Children," Poster Presentation , Charlottesville, VA. February 10, 2018.



122. **Linton, J. M.**, Regional Academic Pediatric Association, "Preventing Unintended Teen Pregnancy: Enhancing LARC utilization in a pediatric resident clinic," Poster Presentation , Charlottesville, VA. February 10, 2018.
123. **Linton, J. M.**, Clinical and Translational Sciences Institute Program in Community Engagement, "Winston-Salem Building Integrated Communities: Collaborative Approaches to a Culture of Health for Immigrant Families. Community-Engaged Research in Local Policy Change," Winston-Salem, NC. January 29, 2018.
124. **Linton, J. M.**, CQ Roll Call, "Immigration Crackdown raises fears of seeking health care." January 25, 2018.
125. **Linton, J. M.**, AAP News, "Year in Review: Pediatricians continue to speak up for immigrant families." December 28, 2017.
126. **Linton, J. M.**, MedPage Today, "AAP Continues to Speak on Immigration." December 27, 2017.
127. **Linton, J. M.**, NC Human Trafficking Commission, "The Intersection with Human Trafficking. Strengthening North Carolina's Multi-Disciplinary Response to Human Trafficking." November 13, 2017.
128. **Linton, J. M.**, Que Pasa, "Trump policies affect mental health of Hispanic children in NC." November 1, 2017.
129. **Linton, J. M.**, "What Happens When ICE Detains Parents, From a Pediatrician's Perspective," California Health Report. October 13, 2017.
130. **Linton, J. M.**, Children's Hospital of Philadelphia Global Health Conference, "Children in Immigrant Families: How To Be An Advocate," Philadelphia, PA. October 7, 2017.
131. **Linton, J. M.**, Children's Hospital of Philadelphia Global Health Conference, "Views from the Hill and City Hall: Advocating for Immigrants' Right to Health," Philadelphia, PA. October 7, 2017.
132. **Linton, J. M.**, Forsyth County Infant Mortality Reduction Coalition (FCIMRC), "Growing the Brain of the Future: Mitigating Toxic Stress and Building Resilience," Winston-Salem, NC. September 28, 2017.
133. **Linton, J. M.**, American Academy of Pediatrics (AAP) National Conference & Exhibition (NCE), "Advancing Health Care for Immigrant Children," Chicago, IL. September 18, 2017.
134. **Linton, J. M.**, American Academy of Pediatrics (AAP) National Conference & Exhibition (NCE) Section on Child Abuse and Neglect, "Teaching ACEs in Pediatrics: Resident-led Curriculum in the Pediatric Clerkship," Poster Presentation , Chicago, IL. September 17, 2017.
135. **Linton, J. M.**, American Academy of Pediatrics National Conference & Exhibition, "Children in Immigrant Families: A Policy and Advocacy Update," Chicago, IL. September 16, 2017.
136. **Linton, J. M.**, "Why the medical community is so upset over DACA repeal," Healthline. September 12, 2017.



137. **Linton, J. M.**, NC Pediatric Society Annual Meeting, "Teaching advocacy in pediatrics: Resident-led curriculum in the pediatric clerkship," Poster Presentation , Asheville, NC. August 2017.
138. **Linton, J. M.**, nd Annual North Carolina Refugee Health Conference: Challenges & Opportunities, "Children in Flight: Immigrant Children and Trauma," Greensboro, NC. August 25, 2017.
139. **Linton, J. M.**, NC Pediatric Society Annual Meeting, "Immigrant Children Seeking Safe Haven: From the Border to the Barrio." August 18, 2017.
140. **Linton, J. M.**, Forsyth Adolescent Health Coalition, "Strengthening support of pregnant and parenting teenagers: a novel community-based approach to identify themes using a modified World Cafe,"Forsyth County Department of Public Health, Winston-Salem, NC. August 7, 2017.
141. **Ma, S.**, Nurturing Developing Minds Conference, "The Continuum of School Services for Children with Chronic Healthcare Needs: A Panel Discussion." February 23, 2018.
142. **Ma, S.**, Upstate AHEC & Greenville Health System Children's Hospital Pediatric & Neonatal Behavioral Update 2017, "Developmental Follow-Up of the High-Risk Infant," Greenville, SC. October 5, 2017.
143. **Ma, S.**, Greenville Health System Children's Hospital Nelson Series Pediatric Resident Guest Lecture, "Language Delay, Learning Disabilities and Cognitive Impairment," Greenville, SC. August 14, 2017.
144. **Markowitz, J. E.**, Walters, S., Eke, R., Kline, H., Sundlie, S., Sease, K., PAS Annual Meeting, "hite coat syndrome in the obese pediatric population: the case for ambulatory blood pressure monitoring," Poster Presentation , Toronto, Canada. 2018.
145. **Markowitz, J. E.**, Hayes, A., Frost, C., SC Telehealth Alliance Annual Meeting, "Eosinophilic esophagitis follow-up care through telemedicine," Poster Presentation , Columbia, SC. 2018.
146. **Markowitz, J. E.**, South Carolina Telehealth Alliance Annual Meeting, "Feasibility of a Telemedicine Program For Improving Care in Pediatric Patients with Eosinophilic Esophagitis," Columbia, SC. April 2018.
147. **Markowitz, J. E.**, Hayes, A., Frost, C., GHS Health Sciences Center Research Showcase, "Steroid Therapy Does Not Preclude the Need for Dietary Restriction in Eosinophilic Esophagitis," Poster Presentation Greenville Health System, Greenville, SC. 2017.
148. **Nelson, B. A.**, UPADE Annual Diabetes Education Conference, "Pediatric Diabetes: How Sweet it is!,"UPADE, Greenville, SC. November 2017.
149. **Nelson, V. (Author)**, Crowder, J. (Author & Presenter), **Asif, I. (Author)**, **Reeves, C. B. (Author)**, **Brackbill, E. (Author)**, **Utecht, L. (Author)**, **Sease, K. K. (Author)**, Blomquist, K. (Author), American Medical Society for Sports Medicine Annual Meeting, "Exercise Programming Correlates with Patient Success in a Comprehensive Pediatric Weight Loss Program,"AMSSM, Orlando, FL. April 2018.\*
150. **Nelson, V. (Author)**, Crowder, J. (Author & Presenter), **Asif, I. (Author)**, **Reeves, C. B. (Author)**, **Brackbill, E. (Author)**, **Utecht, L. (Author)**, **Sease, K. K. (Author)**, Blomquist, K. (Author), American Medical Society for Sports Medicine Annual Meeting, "Exercise



Programming Correlates with Patient Success in a Comprehensive Pediatric Weight Loss Program,"AMSSM, Orlando, FL. April 2018.\*

151. **Nelson, V. (Author)**, Crowder, J. (Author & Presenter), **Asif, I. (Author)**, **Reeves, C. B. (Author)**, **Brackbill, E. (Author)**, **Utecht, L. (Author)**, **Sease, K. K. (Author)**, Blomquist, K. (Author), American Medical Society for Sports Medicine Annual Meeting, "Exercise Programming Correlates with Patient Success in a Comprehensive Pediatric Weight Loss Program,"AMSSM, Orlando, FL. April 2018.\*
152. **Nelson, V. (Author)**, Crowder, J. (Author & Presenter), **Asif, I. (Author)**, **Reeves, C. B. (Author)**, **Brackbill, E. (Author)**, **Utecht, L. (Author)**, **Sease, K. K. (Author)**, Blomquist, K. (Author), American Medical Society for Sports Medicine Annual Meeting, "Exercise Programming Correlates with Patient Success in a Comprehensive Pediatric Weight Loss Program,"AMSSM, Orlando, FL. April 2018.\*
153. **Penny, L.**, Lifesavers Conference, "Transition from General Programming to Evidence-based Education," San Antonio TX. April 24, 2018.
154. **Sease, K. K. (Author & Presenter)**, **Powers, N. R.**, Nurturing Developing Minds, "Medical Legal Partnerships,"Greenville Health System. February 2018.\*
155. **Sease, K. K. (Author & Presenter)**, Pediatric Academic Society, "Streamlining care coordination for children and families in Greenville County: making the case for an "easy button", " Poster Presentation , Toronto, Canada. May 2018.
156. **Sease, K. K. (Author & Presenter)**, Pediatric Academic Society, "Role of School-Based Health Centers in Pediatric Specialist Care Referrals," Poster Presentation , Toronto, Canada. May 2018.
157. **Sease, K. K. (Author & Presenter)**, **Powers, N. R.**, Nurturing Developing Minds, "Medical Legal Partnerships,"Greenville Health System. February 2018.\*
158. **Sease, K. K. (Author & Presenter)**, Griffin, S. (Author), Wilson, C. (Author), Pediatric Trauma Society Annual Meeting, "Investigation Of The Equity Of Emergency Department Use For Childhood Injuries: An Analysis Of Upstate SC Children." November 2017.
159. **Sease, K. K. (Author)**, American Academy of Pediatrics, "School-Based Health Centers: Connecting Students to Medical Homes, Mental Health Care, and Community Resources," Poster Presentation Community Pediatrics Training Initiative. October 2017.
160. **Sharkey, A. M.**, AAMC Leadership Week, "Transforming Conflict Into Collaboration,"American Association of Medical Colleges, Washington, DC. February 1, 2018 - February 2, 2018.
161. **Sharkey, A. M.**, AAMC Mid Career Women Faculty Leadership Development Seminar, "Increasing Your Visibility; Strategic Career Planning,"AAMC, Scottsdale, AZ. December 3, 2017 - December 5, 2017.
162. **Sharkey, A. M.**, AAP PREP Course, "Baby Blue, Baby Shocky; Common Cardiac Complaints in the Pediatric Office,"American Academy of Pediatrics, Portland, Oregon. September 2017.
163. **Singh, A. L. (Author & Presenter)**, Barone, S. (Author), Hutton, N. (Author), American Academy of Pediatrics Annual Conference, "A Brave New World: Terminal Weaning of Mechanical Ventilation Outside of the ICU in a Pediatric Patient," Poster Presentation American Academy of Pediatrics, Chicago, IL. September 2017.



164. **Smith, J., Polley, K. A., Tyson, E. S., Eastburn, K.**, GHS HSC Research Showcase, "Project REVISE (Reducing Excessive Variability in Infant Sepsis Evaluations)," Poster Presentation . April 18, 2018.\*
165. **Smith, J., Polley, K. A., Tyson, E. S., Eastburn, K.**, GHS HSC Research Showcase, "Project REVISE (Reducing Excessive Variability in Infant Sepsis Evaluations)," Poster Presentation . April 18, 2018.\*
166. **Soenen, L.**, Help Me Grow National, "Evaluation Innovation with HMG National Evaluation Advisory Group," Seattle WA. April 5, 2018.
167. **Sokadze, E.**, "ERP study of atypical processing of novel distracters in a visual oddball task in children with autism spectrum disorder.," Poster Presentation SCAND Research Symposium, Columbia, SC. October 9, 2017.
168. **Sokadze, E.**, Casanova, E., Lamina, E., Khachidze, I., Kelly, D. P., Casanova, M. F., SCAND Research Symposium, "ERP study of atypical processing of novel distracters in a visual oddball task in children with autism spectrum disorder.," Poster Presentation USC, Columbia, SC. October 9, 2017.
169. **Sokadze, E.**, SCAND Research Symposium, "Prefrontal neurofeedback training in children with autism.," Poster Presentation USC, Columbia, SC. October 9, 2017.
170. **Sokadze, E.**, Casanova, M., Lamina, E., Khachidze, I., Kelly, D. P., International Society for Neurofeedback & Research (ISNR) Annual Conference, "Atypical processing of novel distracters in a visual oddball task in children with autism spectrum disorder: an ERP study.," Poster Presentation , Mashantucket, CT. September 21, 2017 - September 24, 2017.
171. Stafford, G. (Author), Brown, J. (Author), **Jones, B. A. (Author)**, Price, K. (Author), Hopkins, M. (Author), Teruel, J. (Author & Presenter), Johnson, A. (Author), Edenfield, J. (Author), Biester, E. (Author), **Schammel, C. (Author), Renfro, S. D., Nisonson, A. B.**, SAMBA 33rd Annual Meeting, "An Evaluation of Patient and Parent Anxiety Using a Hand-held Video Game Device,"Poster with Oral Presentation Society for Ambulatory Anesthesia, Miami FL. May 3, 2018 - May 5, 2018.\*
172. Teply, M. L. (Author & Presenter), **Singh, A. L. (Author)**, Basyal, P. S. (Author), Turnbull, A. E. (Author), American Academy of Hospice and Palliative Medicine Annual Conference, "Intensivist Religiosity and Perceived Conflict During a Simulated ICU Family Meeting," Poster Presentation American Academy of Hospice and Palliative Medicine, Phoenix, AZ. March 2018.
173. **Tucker, M. (Author & Presenter)**, Newsome, V. (Author), Patel, P. (Author), Taylor, E. (Author), **Gault, D. (Author)**, Canadian Sleep Society Conference, "Spatial and Declarative Learning and Memory in Children Evaluated for Sleep Disorders,"Canadian Sleep Society, Calgary. 2017 - Present.\*
174. **Walters, S. W. (Author & Presenter)**, Ekie, R. (Author), Kline, H. (Author), Sundlie, S. (Author), **Sease, K. K. (Author), Markowitz, J. E. (Author)**, Pediatric Academic Society, "White Coat Syndrome in the Obese Pediatric Population: The Case for Ambulatory Blood Pressure Monitoring," Poster Presentation , Toronto, CA. May 2018.\*
175. **Walters, S. W. (Author & Presenter)**, Ekie, R. (Author), Kline, H. (Author), Sundlie, S. (Author), **Sease, K. K. (Author), Markowitz, J. E. (Author)**, Pediatric Academic Society,





"White Coat Syndrome in the Obese Pediatric Population: The Case for Ambulatory Blood Pressure Monitoring," Poster Presentation , Toronto, CA. May 2018.\*

176. **Walters, S. W. (Author & Presenter)**, Ekie, R. (Author), Kline, H. (Author), Sundlie, S. (Author), **Sease, K. K. (Author)**, **Markowitz, J. E. (Author)**, Pediatric Academic Society, "White Coat Syndrome in the Obese Pediatric Population: The Case for Ambulatory Blood Pressure Monitoring," Poster Presentation , Toronto, CA. May 2018.\*
177. **Wise, L. M.**, Camp Buddy -Diabetes day camp for children, Greenville, SC. 2016 - 2017.
178. **Witowski, J.**, Zero to Three National, "The Feasibility of Using the Protective Factors Framework to Inform Workforce Development in Promoting Children's Healthy Development," San Diego CA. November 30, 2017.
179. **Worster, M.**, "Neonatal Assessment and Resuscitation." September 2017 - Present.
180. **Worster, M.**, "Pediatric Fever." September 2017 - Present.
181. **Worster, M.**, "Pediatric Lumbar Puncture." April 2017 - Present.

#### PEER REVIEWED MEETING ABSTRACTS

1. **Nelson, B. A.**, American Diabetes Association 78th Scientific Sessions, "T1D and T2D Youth in the Pediatric Diabetes Consortium (PDC) Registries: Comparing Clinical Characteristics and Glycemic Control," American Diabetes Association, Orlando, FL. June 22, 2018 - June 26, 2018.
2. **Odom, J. M. (Author & Presenter)**, Stancil, M. (Author), **Nelson, B. A. (Author)**, **Bruch, J. S. (Author)**, American Association of Diabetes Educators, "Employee Health Diabetes Self Management with Wireless Meter," AADE, Baltimore, MD. June 2018 - August 2018.\*

#### **PSYCHIATRY/BEHAVIORAL SCIENCE**

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#### PUBLICATIONS

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#### PEER REVIEWED JOURNALS & ABSTRACTS

1. **Griffeth, B. (Author)**, **Wiederman, M. (Author)**. Faculty development effects on clerkship grades. *The Clinical Teacher*. Wiley. 2018 Apr;15(2): p. 151-155.\*
2. **Griffeth, B. (Author)**. The Successful Integration of Psychiatry and Neurology in a Combined Clerkship. *Academic psychiatry : the journal of the American Association of Directors of Psychiatric Residency Training and the Association for Academic Psychiatry*. 2017 Aug 1;41(4): p. 547-550. PMID: 27957705
3. **Holder, S. (Author)**, **Warren, C. (Author)**, **Rogers, K. (Author)**, **Griffeth, B. (Author)**, **Peterson, E. (Author)**, **Blackhurst, D. W. (Author)**, Ochonma, C. (Author). Involuntary Processes: Knowledge Base of Health Care Professionals in a Tertiary Medical Center in Upstate South Carolina. *Community Mental Health Journal*. Springer Nature. 2018 Feb;54(2): p. 149-157.\*
4. **Holder, S. (Author)**, **Warren, C. (Author)**, **Rogers, K. (Author)**, **Griffeth, B. (Author)**, **Peterson, E. (Author)**, **Blackhurst, D. W. (Author)**, Ochonma, C. (Author). Involuntary Processes: Knowledge Base of Health Care Professionals in a Tertiary Medical Center in





Upstate South Carolina. Community Mental Health Journal. Springer Nature. 2018  
Feb;54(2): p. 149-157.\*

5. **Holder, S. (Author), Warren, C. (Author), Rogers, K. (Author), Griffeth, B. (Author), Peterson, E. (Author), Blackhurst, D. W. (Author)**, Ochonma, C. (Author). Involuntary Processes: Knowledge Base of Health Care Professionals in a Tertiary Medical Center in Upstate South Carolina. Community Mental Health Journal. Springer Nature. 2018 Feb;54(2): p. 149-157.\*
6. **Holder, S. (Author), Warren, C. (Author), Rogers, K. (Author), Griffeth, B. (Author), Peterson, E. (Author), Blackhurst, D. W. (Author)**, Ochonma, C. (Author). Involuntary Processes: Knowledge Base of Health Care Professionals in a Tertiary Medical Center in Upstate South Carolina. Community Mental Health Journal. Springer Nature. 2018 Feb;54(2): p. 149-157.\*
7. **Holder, S. (Author), Rogers, K. (Author), Peterson, E. (Author)**, Ochonma, C. (Author). Mental Health Visits: Examining Socio-demographic and Diagnosis Trends in the Emergency Department by the Pediatric Population. Child Psychiatry & Human Development. Springer Nature. 2017 Dec.\*
8. **Holder, S. (Author), Warren, C. (Author), Rogers, K. (Author), Griffeth, B. (Author), Peterson, E. (Author), Blackhurst, D. W. (Author)**, Ochonma, C. (Author). Involuntary Processes: Knowledge Base of Health Care Professionals in a Tertiary Medical Center in Upstate South Carolina. Community Mental Health Journal. Springer Nature. 2018 Feb;54(2): p. 149-157.\*
9. **Holder, S. (Author), Warren, C. (Author), Rogers, K. (Author), Griffeth, B. (Author), Peterson, E. (Author), Blackhurst, D. W. (Author)**, Ochonma, C. (Author). Involuntary Processes: Knowledge Base of Health Care Professionals in a Tertiary Medical Center in Upstate South Carolina. Community Mental Health Journal. Springer Nature. 2018 Feb;54(2): p. 149-157.\*
10. **Holder, S. (Author), Rogers, K. (Author), Peterson, E. (Author)**, Ochonma, C. (Author). Mental Health Visits: Examining Socio-demographic and Diagnosis Trends in the Emergency Department by the Pediatric Population. Child Psychiatry & Human Development. Springer Nature. 2017 Dec.\*
11. **Holder, S. (Author), Warren, C. (Author), Rogers, K. (Author), Griffeth, B. (Author), Peterson, E. (Author), Blackhurst, D. W. (Author)**, Ochonma, C. (Author). Involuntary Processes: Knowledge Base of Health Care Professionals in a Tertiary Medical Center in Upstate South Carolina. Community Mental Health Journal. Springer Nature. 2018 Feb;54(2): p. 149-157.\*
12. **Holder, S. (Author), Warren, C. (Author), Rogers, K. (Author), Griffeth, B. (Author), Peterson, E. (Author), Blackhurst, D. W. (Author)**, Ochonma, C. (Author). Involuntary Processes: Knowledge Base of Health Care Professionals in a Tertiary Medical Center in Upstate South Carolina. Community Mental Health Journal. Springer Nature. 2018 Feb;54(2): p. 149-157.\*
13. **Holder, S. (Author), Rogers, K. (Author), Peterson, E. (Author)**, Ochonma, C. (Author). Mental Health Visits: Examining Socio-demographic and Diagnosis Trends in the Emergency Department by the Pediatric Population. Child Psychiatry & Human Development. Springer Nature. 2017 Dec.\*
14. **Holder, S. (Author), Warren, C. (Author), Rogers, K. (Author), Griffeth, B. (Author), Peterson, E. (Author), Blackhurst, D. W. (Author)**, Ochonma, C. (Author). Involuntary

Processes: Knowledge Base of Health Care Professionals in a Tertiary Medical Center in Upstate South Carolina. Community Mental Health Journal. Springer Nature. 2018 Feb;54(2): p. 149-157.\*

15. **Holder, S. (Author), Warren, C. (Author), Rogers, K. (Author), Griffeth, B. (Author), Peterson, E. (Author), Blackhurst, D. W. (Author)**, Ochonma, C. (Author). Involuntary Processes: Knowledge Base of Health Care Professionals in a Tertiary Medical Center in Upstate South Carolina. Community Mental Health Journal. Springer Nature. 2018 Feb;54(2): p. 149-157.\*
16. Saul, J.R. (Author), **Holder, S. (Author)**, Lokey, J.S. (Author). Employing the patient-centered collaborative care approach: A case study of a complex geriatric patient with psychopathology of treatment resistant depression and primary hyperparathyroidism. Journal of Mental Health and Aging. 2018 Jan: p. 18-23.

BOOKS/BOOK CHAPTERS

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PRESENTATIONS

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REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

1. **Feldman, L.**, "Use of Restraints in Pediatric Patients," Pediatric Morbidity and Mortality Conference. June 18, 2018.
2. **Feldman, L.**, GHS Community Health Summit. April 7, 2018.
3. **Feldman, L.**, Nurturing Developing Minds Conference, "Psychopharmacology: Managing Anxiety," GHS Department of Developmental / Behavioral Pediatrics. February 23, 2018.
4. **Fields, E. (Presenter)**, CCI Symposium Pre-Conference Session, "Integrated Care," The Care Coordination Institute (CCI), Greenville, SC. April 22, 2018.
5. **Fields, E. (Presenter)**, South Carolina Psychiatric Association Annual Meeting, "Collaborative Care and ECHO," South Carolina Psychiatric Association, Greenville, SC. January 21, 2018.
6. **Fields, E. (Panelist)**, McGregor, B. (Moderator), Moore, J.M. (Panelist), Nicolotti, L. (Panelist), Kennedy-Satcher Mental Health Equity Educational Conference, "Measurement-Based Care Panel: Integrated Care at the Greenville Health System," Kennedy-Satcher Center for Mental Health Equity, Atlanta, GA. November 28, 2017.
7. **Griffeth, B.**, SE Symposium on Mental Health, "Is the US Exporting Mental Health Stigma?." May 18, 2018.
8. **Wade, C. L.**, "Brain Disease: Acceptance and Understanding its Impact on Families," The Federation of Families. June 2018.
9. **Warren, C.**, Holder, S., 8th Annual National Update Behavioral Emergencies, "Assessment and Management of the Agitated Patient in the Emergency Department: A Case Study.," Arizona. December 2017.

PEER REVIEWED MEETING ABSTRACTS

## PUBLICATIONS

PEER REVIEWED JOURNALS & ABSTRACTS

1. Brechtel, L. (Author), Womack, L. (Author), Ubah, C. (Author), Gainey, J. (Author), **Jain, S. (Author)**, Gainey, J. (Author), Pendergrass, J. (Author), Faulkner, R. (Author), **Ingaiamo, M. (Author)**, **Black, A. (Author)**, **Madeline, L. A. (Author)**, Troup, C. (Author), **Nathaniel, T. (Author)**. Early Clinical Experience in a Year One Medical Neuroscience Course Enhances Students' Performance. *Medical Science Educator*. Springer Nature. 2018 Jun;28(2): p. 315-326.\*
2. Colello, M. J. (Author), Ivey, L. E. (Author), Gainey, J. (Author), Faulkner, R. V. (Author), Johnson, A. (Author), Brechtel, L. (Author), **Madeline, L. A. (Author)**, **Nathaniel, T. (Author)**. Pharmacological thrombolysis for acute ischemic stroke treatment: Gender differences in clinical risk factors. *Advances in Medical Sciences*. Elsevier BV. 2018 Mar;63(1): p. 100-106.\*
3. **Devane, A. M. (Contributor)**, Freeman, B. (Contributor), Powell, B. (Contributor), Hale, A. (Contributor), Gandhi, S. (Contributor). Traumatic Aorto-cisterna Chyli Fistula with Treatment of Aortic Pseudoaneurysm with CT-guided Thrombin Injection. *Annals of Vascular Surgery*. 2018 May.
4. Freeman, B. M. (Author), Powell, B. C. (Author), **Devane, A. M. (Author)**, **Hale, A. (Author)**, **Gandhi, S. (Author)**. Traumatic Aorto-Cisterna Chyli Fistula with Treatment of Aortic Pseudoaneurysm with CT-Guided Thrombin Injection. *Annals of vascular surgery*. 2018 May 18. PMID: 29778611\*
5. Gainey, J. (Author), Brechtel, L. (Author), Konklin, S. (Author), **Madeline, L. A. (Author)**, **Lowther, E. (Author)**, Blum, B. (Author), **Nathaniel, T. (Author)**. In a stroke cohort with incident hypertension; are more women than men likely to be excluded from recombinant tissue-type Plasminogen Activator (rtPA)? *Journal of the Neurological Sciences*. Elsevier BV. 2018 Apr;387: p. 139-146.\*
6. Gainey, J. (Author), Brechtel, L. (Author), Konklin, S. (Author), **Madeline, L. A. (Author)**, **Lowther, E. (Author)**, Blum, B. (Author), **Nathaniel, T. (Author)**. In a stroke cohort with incident hypertension; are more women than men likely to be excluded from recombinant tissue-type Plasminogen Activator (rtPA)? *Journal of the Neurological Sciences*. Elsevier BV. 2018 Apr;387: p. 139-146.\*
7. Gimbel, R. W. (Author), **Pirrallo, R. G. (Author)**, **Lowe, S. C. (Author)**, Wright, D. W. (Author), Zhang, L. (Author), Woo, M. J. (Author), Fontelo, P. (Author), Liu, F. (Author), Connor, Z. (Author). Effect of clinical decision rules, patient cost and malpractice information on clinician brain CT image ordering: a randomized controlled trial. *BMC medical informatics and decision making*. 2018 Mar 12;18(1): p. 20. PMID: 29530029\*
8. Gimbel, R. W. (Author), **Pirrallo, R. G. (Author)**, **Lowe, S. C. (Author)**, Wright, D. W. (Author), Zhang, L. (Author), Woo, M.-J. (Author), Fontelo, P. (Author), F. L. (Author), Connor, Z. (Author). Effect of clinical decision rules, patient cost and malpractice information on clinician brain CT image ordering: a randomized controlled trial. *BMC Medical Informatics and Decision Making*. 2018 Mar 12;2018(18): p. 8.\*
9. Hashmi, S. K. (Author), **Lee, S. (Author)**, Savani, B. N. (Author), Burns, L. (Author), Wingard, J. R. (Author), Perales, M. A. (Author), Palmer, J. (Author), Chow, E. (Author), Meyer, E.



(Author), Marks, D. (Author), Mohty, M. (Author), Inamoto, Y. (Author), Rodriguez, C. (Author), Nagler, A. (Author), Sauter, C. (Author), Komanduri, K. V. (Author), Pidala, J. (Author), Hamadani, M. (Author), Johnston, L. (Author), **Shah, N. (Author)**, Shaughnessy, P. (Author), Hamilton, B. K. (Author), Majhail, N. (Author), Kharfan-Dabaja, M. A. (Author), Schriber, J. (Author), DeFilipp, Z. (Author), Tarlock, K. G. (Author), **Fanning, S. R. (Author)**, Curtin, P. (Author), Rizzo, J. D. (Author), Carpenter, P. A. (Author). ASBMT Practice Guidelines Committee Survey on Long Term Follow-Up Clinics for Hematopoietic Cell Transplant Survivors. *Biology of blood and marrow transplantation : journal of the American Society for Blood and Marrow Transplantation*. 2018 Mar 30. PMID: 29608957\*

10. Hutchinson, J. C. (Author), **Fulcher, J. W. (Author)**, **Hanna, J. (Author)**, **Ward, M. (Author)**. Pulmonary Tumor Thrombotic Microangiopathy: Case Report and Review of Literature. *The American journal of forensic medicine and pathology*. 2018 Mar 1;39(1): p. 56-60. PMID: 29232215\*
11. **Nathaniel, T. (Author)**, Gainey, J. (Author), Blum, B. (Author), Montgomery, C. (Author), Ervin, L. (Author), **Madeline, L. A. (Author)**. Clinical Risk Factors in Thrombolysis therapy: Telestroke Versus Nontelestroke. *Journal of Stroke and Cerebrovascular Diseases*. Elsevier BV. 2018 May.\*

#### BOOKS/BOOK CHAPTERS

1. **Devane, A. M. (Contributor)**, Absher, J. R. (Author), Madeline, L. (Collaborator), Rayes, S. W. (Collaborator), Webb, S. W. (Collaborator). *Cerebrovascular Disease*. eds. Neuroscience and Biobehavioral Psychology: Elsevier; 2018.

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### PRESENTATIONS

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#### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

1. **Abrams, G., Patel, M., Horton, S. R. Webster, Ewing, A., Devane, A. M.**, 27th Annual International Symposium on Adult Congenital Heart Disease 2017, "Utility of Non-Invasive Methods for Predicting Severity of Liver Fibrosis in Adult Fontans." 2017.\*
2. Borem, R. A. (Author & Presenter), Walters, J. D. (Author), Madeline, A. L. (Author), **Madeline, L. A. (Author)**, Mercuri, J. J. (Chair), Orthopedic Research Society 2018 Annual Meeting, "Characterization of Chemonucleolysis-Induced Disc Degeneration in an Ovine Model: A Pilot Study,"Poster with Oral Presentation , Hyatt Regency New Orleans in New Orleans, Louisiana. March 10, 2018 - March 13, 2018.
3. **Devane, A. (Author & Presenter)**, Hood, M. (Author & Presenter), Sprunger, H. (Author & Presenter), Collings, J. (Author & Presenter), Schammel, C. (Author & Presenter), Young, A. (Author & Presenter), GHS Research Symposium, "Usefulness of Nephrometry Scoring Systems for Predicting Outcomes and Complications of Percutaneous Cryotherapy and Microwave Ablation Therapy at a Regional Medical Center,"Poster with Oral Presentation GHS, Greenville, SC. 2017.
4. **Devane, A. (Author)**, Khalilzadeh, O. (Author), Baerlocher, M. (Author), Shyn, P. (Author), Connolly, B. (Author), Morris, C. (Author), Cohen, A. (Author), Midia, M. (Author), Thornton, R. (Author), Gross, K. (Author), Caplin, D. (Author), Aeron, G. (Author), Misra, S. (Author), Patel, N. (Author), Walker, T. (Author), Martinez-Salazar, G. (Author), Silberzweig, J. (Author), Nikolic, B. (Author), "Porposal of a New Adverse Event Classification by the Society of Interventional Radiology Standards of Practice Committee,"GHS, Greenville. October 28, 2017.

5. **Madeline, L. A.**, Topoluk, N., Collins, J., Schammel, D., Schammel, C., Lynn, M., "Assessing Patient Quality of Life After Endoscopic or Microscopic Transnasal Pituitary Adenoma Resection," Annual Meeting of the World Federation of Neurosurgical Societies. September 2015 - Present.
6. **Madeline, L. A.**, Topoluk, N., Collins, J., Schammel, D., Schammel, C., Lynn, M., "MRI-Based Factors Predicting Gross Total Resection of Pituitary Adenomas," European Society of Neuroradiology. September 2015 - Present.
7. **Madeline, L. A.**, Topoluk, N., Collins, J., Schammel, D., Schammel, C., Lynn, M., "Increased Incidence of Non-Cranial Malignancies in Patients with Pituitary Adenomas," Annual Meeting of the British Neuro-Oncology Society. July 2015 - Present.
8. **Madeline, L. A.**, Lunch and Learn - Thornblade CLub, "Back Talk – A Primer – How Radiologists Can Treat Back Pain." March 2011 - Present.
9. **Madeline, L. A.**, "Evidence-Based Approach to Therapeutic Neuroradiology," Greenville Hospital System, Greenville, SC. March 2006 - Present.

PEER REVIEWED MEETING ABSTRACTS

**SURGERY**

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PUBLICATIONS

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PEER REVIEWED JOURNALS & ABSTRACTS

1. **Asif, I. (Author), Ewing, J. A. (Author)**, Reid, S. (Author), Schewecke, N. (Author), **Hale, A. (Author), Nelson, V. (Author), Wiederman, M. (Author)**. Clinical and Economic Impact of a Physical Activity-Based Wellness Program to Treat Severe Obesity: 2-Year Follow-up. Clin J Sport Med. 2nd ed. Vol. 28. eds.: March 2018. p. 239-248.\*
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134. **Warren, J. (Author)**, Stoddard, C. (Author), Hunter, A. L. (Author), Horton, A. J. (Author), Atwood, C. (Author), Ewing, J. A. (Author), **Pusker, S. H. (Author)**, Cancellaro, V. (Author), **Walker, K. B. (Author)**, **Cobb, W. (Author)**, **Carbonell, A. (Author)**, **Morgan, Jr., R. R. (Author)**. Effect of Multimodal Analgesia on Opioid Use After Open Ventral Hernia Repair. *Journal of gastrointestinal surgery : official journal of the Society for Surgery of the Alimentary Tract*. 2017 Oct 1;21(10): p. 1692-1699. PMID: 28808868\*
135. **Warren, J. (Author)**, Stoddard, C. (Author), Hunter, A. L. (Author), Horton, A. J. (Author), Atwood, C. (Author), Ewing, J. A. (Author), **Pusker, S. H. (Author)**, **Cancellaro, V. A. (Author)**, **Walker, K. B. (Author)**, **Cobb, W. (Author)**, **Carbonell, A. (Author)**, **Morgan, Jr., R. R. (Author)**. Effect of Multimodal Analgesia on Opioid Use After Open Ventral Hernia Repair. *Journal of gastrointestinal surgery : official journal of the Society for Surgery of the Alimentary Tract*. 2017 Aug 14. PMID: 28808868\*
136. Zielinski, M. D. (Author), Haddad, N. N. (Author), Cullinane, D. C. (Author), Inaba, K. (Author), Yeh, D. D. (Author), Wydo, S. (Author), Turay, D. (Author), Pakula, A. (Author), Duane, T. M. (Author), Watras, J. (Author), Widom, K. A. (Author), **Cull, J. D. (Author)**, Rodriguez, C. J. (Author), Toschlog, E. A. (Author), Sams, V. G. (Author), Hazelton, J. P. (Author), Graybill, J. C. (Author), Skinner, R. (Author), Yune, J. M. (Author). Multi-institutional, prospective, observational study comparing the Gastrografin challenge versus standard treatment in adhesive small bowel obstruction. *The journal of trauma and acute care surgery*. 2017 Jul 1;83(1): p. 47-54. PMID: 28422909

#### BOOKS/BOOK CHAPTERS

1. Beffa, L. R. (Author), **Carbonell, A. (Author)**. Robotic Component Separation. In: LeBlanc, K. A., Kingsnorth, A., Sanders, D. L. eds. *Management of Abdominal Hernias*. 5th. New York: Springer; May 1, 2018.
2. **Blas, J.-V. (Author)**, **Taylor, S. (Author)**. Antiplatelet Agents. In: Cronenwett, J., Johnston, K. W. eds. *Rutherford's Vascular Surgery (9th Edition)*. 9th. London: Elsevier; June 15, 2018.\*
3. **Blas, J.-V. (Author)**, Eidt, J. F. (Author). Brachiocephalic Reconstruction. In: Fischer, J. ed. *Fischer's Mastery of Surgery (7th Edition)*. 7th: Wolters Kluwer; May 10, 2018.



4. **Blas, J.-V. (Author), Taylor, S. (Author).** Antiplatelet Agents. In: Cronenwett, J., Johnston, K. W. eds. Rutherford's Vascular Surgery (9th Edition). 9th. London: Elsevier; June 15, 2018.\*
5. **Gandhi, S. (Author), Carsten, C. (Author).** Complex Hemodialysis Access. eds. Rutherford's Vascular Surgery. 9th Ed. London: Elsevier; June 15, 2018.\*
6. **Gandhi, S. (Author), Cull, D. (Author).** Upper Extremity Revascularization. eds. Scientific American Vascular and Endovascular Surgery. Toronto, Ont.: Decker; 2018.\*
7. **Gandhi, S. (Author), Cull, D. (Author).** Upper Extremity Revascularization. eds. Scientific American Vascular and Endovascular Surgery. Toronto, Ont.: Decker; 2018.\*
8. **Gandhi, S. (Author), Carsten, C. (Author).** Complex Hemodialysis Access. eds. Rutherford's Vascular Surgery. 9th Ed. London: Elsevier; June 15, 2018.\*
9. **Snyder, R. A. (Author), Vauthey, J. N. (Author).** Hepatobiliary Cancers. In: Feig, B. W., Ching, C. D., Roland, C. eds.: Wolters Kluwer; June 23, 2018.
10. **Warren, J. (Author), Carbonell, A. (Author).** Robotic Repair of Upper Abdominal Hernias. In: Abdallah ed. Robotic Surgery for Abdominal Wall Hernia Repair - A Manual of Best Practices: Springer Publishing; July (3rd Quarter/Summer) 2017.\*
11. **Warren, J. (Author), Carbonell, A. (Author).** Robotic Repair of Upper Abdominal Hernias. In: Abdallah ed. Robotic Surgery for Abdominal Wall Hernia Repair - A Manual of Best Practices: Springer Publishing; July (3rd Quarter/Summer) 2017.\*

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## PRESENTATIONS

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### REGIONAL/NATIONAL/INTERNATIONAL PRESENTATIONS

1. **Abrams, G., Patel, M., Horton, S. R. Webster, Ewing, A., Devane, A. M.,** 27th Annual International Symposium on Adult Congenital Heart Disease 2017, "Utility of Non-Invasive Methods for Predicting Severity of Liver Fibrosis in Adult Fontans." 2017.\*
2. Aiken, T., **Hale, A.,** Ewing, J. A., **Bolton, W., Stephenson, J., Ben-Or, S.,** Eastern Cardiothoracic Surgical Society, "Fine Needle Aspiration Versus Gencut Core: Is One Biopsy Method Superior in Terms of Tissue Volume," Eastern Cardiothoracic Surgical Society, Amelia Island, FL. October 18, 2017 - October 21, 2017.\*
3. Aiken, T., **Hale, A.,** Ewing, J. A., **Bolton, W., Stephenson, J., Ben-Or, S.,** Eastern Cardiothoracic Surgical Society, "Fine Needle Aspiration Versus Gencut Core: Is One Biopsy Method Superior in Terms of Tissue Volume," Eastern Cardiothoracic Surgical Society, Amelia Island, FL. October 18, 2017 - October 21, 2017.\*
4. Aiken, T., **Hale, A.,** Ewing, J. A., **Bolton, W., Stephenson, J., Ben-Or, S.,** Eastern Cardiothoracic Surgical Society, "Fine Needle Aspiration Versus Gencut Core: Is One Biopsy Method Superior in Terms of Tissue Volume," Eastern Cardiothoracic Surgical Society, Amelia Island, FL. October 18, 2017 - October 21, 2017.\*
5. Aiken, T., **Hale, A.,** Ewing, J. A., **Bolton, W., Stephenson, J., Ben-Or, S.,** Eastern Cardiothoracic Surgical Society, "Fine Needle Aspiration Versus Gencut Core: Is One Biopsy Method Superior in Terms of Tissue Volume," Eastern Cardiothoracic Surgical Society, Amelia Island, FL. October 18, 2017 - October 21, 2017.\*





6. Allen, J., **Warren, J.**, Bittle, J., International Hernia Congress, "Volumetric Analysis of Patients Undergoing Abdominal Wall Reconstruction after Preoperative Progressive Pneumoperitoneum," Miami, FL. March 12, 2018.
7. **Allgood, S.**, "Introduction to Breast Evaluation and Care," University of South Carolina School of Medicine Greenville, Greenville, SC. February 2018.
8. Barton, E. (Author & Presenter), **Nelson, V. (Author), Ewing, J. A. (Author), Asif, I. (Author)**, American Medical Society for Sports Medicine Annual Meeting, "Comparison of electrocardiographic interpretation criteria for use in athlete screening," AMSSM, Orlando, FL. April 2018.\*
9. Barton, E. (Author & Presenter), **Nelson, V. (Author), Ewing, J. A. (Author)**, Toresdahl, B. G. (Author), Drezner, J. (Author), **Asif, I. (Author)**, Research Symposium, "Comparison of electrocardiographic interpretation criteria for use in athlete screening," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*
10. Bartz, M. J., Rogers, Z. J., Rogers, K. E., Ewing, J. A., **Hale, A.**, Khalil, A. L., Garland, M., **Manning, B., Kaiser, M.**, American College of Surgeons Clinical Congress, "Criteria for Head Computed Tomography Following Ground Level Falls in the Elderly," Poster Presentation American College of Surgeons, Washington, DC. October 16, 2017.\*
11. Bartz, M. J., Rogers, Z. J., Rogers, K. E., Ewing, J. A., **Hale, A.**, Khalil, A. L., Garland, M., **Manning, B., Kaiser, M.**, American College of Surgeons Clinical Congress, "Criteria for Head Computed Tomography Following Ground Level Falls in the Elderly," Poster Presentation American College of Surgeons, Washington, DC. October 16, 2017.\*
12. Bartz, M. J., Rogers, Z. J., Rogers, K. E., Ewing, J. A., **Hale, A.**, Khalil, A. L., Garland, M., **Manning, B., Kaiser, M.**, American College of Surgeons Clinical Congress, "Criteria for Head Computed Tomography Following Ground Level Falls in the Elderly," Poster Presentation American College of Surgeons, Washington, DC. October 16, 2017.\*
13. **Ben-Or, S. (Author & Presenter), Lokey, J. (Author)**, Stephenson, J. (Author), Bolton, W. (Author), International Society for Minimally Invasive Cardiothoracic Surgery, "Robotic Excision of ectopic parathyroid adenoma," Vancouver, Canada. June 13, 2018 - June 16, 2018.\*
14. **Ben-Or, S.**, JD Ashmore Lectureship, "Fine Needle Aspiration Versus Gencut Core: Is One Biopsy Method Superior in Terms of Tissue Volume?," Greenville Health System Department of Surgery, Greenville, SC. June 15, 2018.
15. **Ben-Or, S.**, Eastern Cardiothoracic Surgical Society, "Physician Burnout," Eastern Cardiothoracic Surgical Society, Amelia Island, FL. October 18, 2017 - October 21, 2017.
16. **Ben-Or, S. (Author & Presenter), Lokey, J. (Author)**, Stephenson, J. (Author), Bolton, W. (Author), International Society for Minimally Invasive Cardiothoracic Surgery, "Robotic Excision of ectopic parathyroid adenoma," Vancouver, Canada. June 13, 2018 - June 16, 2018.\*
17. **Blas, J.-V.**, GHS Vascular Testing Symposium, "Ultrasound Evaluation after EVAR," Greenville Health System, Greenville, SC. March 24, 2018.
18. **Bolton, W.**, 4M Symposium on Robotic Thoracic Surgery, "Image Guidance and other Localization Procedures," Houston, TX. November 2, 2017 - November 3, 2017.



19. **Bolton, W.**, 4M Symposium on Robotic Thoracic Surgery, "Making the Move from Open/VATS to Robotics," Houston, TX. November 2, 2017 - November 3, 2017.
20. **Carbonell, A.**, 26th Annual JD Ashmore Lectureship, "Robotic Abdominal Wall Reconstruction. Bringing a Concept to Fruition," Department of Surgery, Greenville Health System, Greenville, SC. June 15, 2018.
21. **Carbonell, A.**, Abdominal Wall Reconstruction Conference, "Robotics: Retrorectus Incisional Hernia Repair," MedStar Georgetown University Hospital, Washington, D.C. June 7, 2018 - June 9, 2018.
22. **Carbonell, A.**, Grand Rounds, "Controversies in Incisional Hernia Repair," Wake Forest University School of Medicine, Department of Surgery, Winston Salem, NC. March 28, 2018.
23. **Carbonell, A.**, International Hernia Congress, "Presidential Address: "I Was Promised Flying Cars", "Americas and European Hernia Societies, Miami, FL. March 12, 2018 - March 15, 2018.
24. **Carbonell, A.**, International Hernia Congress, "Robotic Transversus Abdominis Release," Americas and European Hernia Societies, Miami, FL. March 12, 2018 - March 15, 2018.
25. **Carbonell, A.**, Hernia Surgery: Innovation and Transformation Symposium, "Robotic Abdominal Wall Reconstruction Bringing a Concept to Fruition," TriHealth System, Cincinnati, OH. February 24, 2018.
26. **Carbonell, A.**, Department of Surgery Grand Rounds, "Controversies in Incisional Hernia Repair," Good Samaritan TriHealth Hospital, Cincinnati, OH. February 23, 2018.
27. **Carbonell, A.**, 9th Annual Abdominal Wall Reconstruction Summit, "Complications of Abdominal Wall Reconstructions: Dealing With My Own "Disasters", "Columbia University, Big Sky, MT. February 15, 2018 - February 17, 2018.
28. **Carbonell, A.**, 9th Annual Abdominal Wall Reconstruction Summit, "Robotic Hernia Surgery: Show Me the Data," Columbia University, Big Sky, MT. February 15, 2018 - February 17, 2018.
29. **Carbonell, A.**, 9th Annual Abdominal Wall Reconstruction Summit, "Robotic Transversus Abdominis Release," Columbia University, Big Sky, MT. February 15, 2018 - February 17, 2018.
30. **Carbonell, A.**, Department of Surgery Grand Rounds, "Controversies in Incisional Hernia Repair," University of Tennessee - Knoxville, Knoxville, TN. February 8, 2018.
31. **Carbonell, A.**, American Society of Metabolic and Bariatric Surgery Annual Meeting at Obesity Week, "Robotic Transversus Abdominis Release." October 29, 2017 - November 2, 2017.
32. **Carbonell, A.**, American College of Surgeons, "The Tough Incisional Hernia: How to Keep Yourself Out of Trouble and Common Mistakes I've Made in the Past - Technical Pearls and Pitfalls.," San Diego, CA. October 22, 2017 - October 26, 2017.
33. **Carsten, C.**, Annual Meeting, Hemophelia of South Carolina Organization, "The AV Fistula: An Alternative to the Port," Hemophelia of South Carolina Organization, Greenville, SC. June 6, 2018.





34. **Carsten, C.**, GHS Vascular Testing Symposium, "Temporal Arteritis," Greenville Health System, Greenville, SC. March 24, 2018.
35. **Cobb, W.**, Hutcheon, D., Couto, F., Miller, M., Perry, B., **Hale, A., Ewing, J. A., Bour, E., Scott, J.**, Southern Surgical Association, "Program mandated preoperative low calorie diets have a positive effect on post-surgical outcomes in bariatric surgical patients," Hot Springs, VA. December 2017.\*
36. **Cobb, W.**, Hutcheon, D., Couto, F., Miller, M., Perry, B., **Hale, A., Ewing, J. A., Bour, E., Scott, J.**, Southern Surgical Association, "Program mandated preoperative low calorie diets have a positive effect on post-surgical outcomes in bariatric surgical patients," Hot Springs, VA. December 2017.\*
37. **Cobb, W.**, Hutcheon, D., Couto, F., Miller, M., Perry, B., **Hale, A., Ewing, J. A., Bour, E., Scott, J.**, Southern Surgical Association, "Program mandated preoperative low calorie diets have a positive effect on post-surgical outcomes in bariatric surgical patients," Hot Springs, VA. December 2017.\*
38. **Cobb, W.**, Hutcheon, D., Couto, F., Miller, M., Perry, B., **Hale, A., Ewing, J. A., Bour, E., Scott, J.**, Southern Surgical Association, "Program mandated preoperative low calorie diets have a positive effect on post-surgical outcomes in bariatric surgical patients," Hot Springs, VA. December 2017.\*
39. **Cobb, W.**, Hutcheon, D., Couto, F., Miller, M., Perry, B., **Hale, A., Ewing, J. A., Bour, E., Scott, J.**, Southern Surgical Association, "Program mandated preoperative low calorie diets have a positive effect on post-surgical outcomes in bariatric surgical patients," Hot Springs, VA. December 2017.\*
40. **Cull, D.**, Veith Symposium, "Dialysis Access in Challenging Patient Populations: The Obese Patient," New York, NY. November 14, 2017 - November 17, 2017.
41. **Cull, J. D.**, American College of Surgeons Clinical Congress, "The Disparity Between Organ Donation and Allocation: Has the Affordable Care Act Made a Difference?," American College of Surgeons, San Diego, CA. October 21, 2017 - October 26, 2017.
42. **Cull, J. D.**, American College of Surgeons Clinical Congress, "The Disparity Between Organ Donation and Allocation: Has the Affordable Care Act Made a Difference?," American College of Surgeons, San Diego, CA. October 21, 2017 - October 26, 2017.
43. Dean, K., **Scott, J., Eichhorn, P.**, Southeastern Surgical Congress, "Aortoenteric Fistula at the Site of a Marginal Ulcer Following Roux-en-Y Gastric Bypass," Poster Presentation , Tampa, FL. February 10, 2018 - February 13, 2018.\*
44. Dean, K., **Scott, J., Eichhorn, P.**, Southeastern Surgical Congress, "Aortoenteric Fistula at the Site of a Marginal Ulcer Following Roux-en-Y Gastric Bypass," Poster Presentation , Tampa, FL. February 10, 2018 - February 13, 2018.\*
45. Fatula, L., **Warren, J., Cobb, W., Carbonell, A.**, Southeastern Surgical Congress, "Antibiotic Irrigation of the Surgical Site Decreases the Incidence of Surgical Site Infection after Open Ventral Hernia Repair," Tampa, FL. February 10, 2018 - February 13, 2018.\*
46. Fatula, L., **Warren, J., Cobb, W., Carbonell, A.**, Southeastern Surgical Congress, "Antibiotic Irrigation of the Surgical Site Decreases the Incidence of Surgical Site Infection after Open Ventral Hernia Repair," Tampa, FL. February 10, 2018 - February 13, 2018.\*



47. Fatula, L., **Warren, J., Cobb, W., Carbonell, A.**, Southeastern Surgical Congress, "Antibiotic Irrigation of the Surgical Site Decreases the Incidence of Surgical Site Infection after Open Ventral Hernia Repair," Tampa, FL. February 10, 2018 - February 13, 2018.\*
48. Fazzino, B. J., Rochester, S. N., **Ben-Or, S., Carbonell, A., Cobb, W.**, Ewing, J. A., **Hale, A., Stephenson, J., Warren, J., Bolton, W.**, Eastern Cardiothoracic Surgical Society, "Paraesophageal Hernia Following Esophagectomy," Eastern Cardiothoracic Surgical Society, Amelia Island, FL. October 19, 2017 - October 22, 2017.\*
49. Fazzino, B. J., Rochester, S. N., **Ben-Or, S., Carbonell, A., Cobb, W.**, Ewing, J. A., **Hale, A., Stephenson, J., Warren, J., Bolton, W.**, Eastern Cardiothoracic Surgical Society, "Paraesophageal Hernia Following Esophagectomy," Eastern Cardiothoracic Surgical Society, Amelia Island, FL. October 19, 2017 - October 22, 2017.\*
50. Fazzino, B. J., Rochester, S. N., **Ben-Or, S., Carbonell, A., Cobb, W.**, Ewing, J. A., **Hale, A., Stephenson, J., Warren, J., Bolton, W.**, Eastern Cardiothoracic Surgical Society, "Paraesophageal Hernia Following Esophagectomy," Eastern Cardiothoracic Surgical Society, Amelia Island, FL. October 19, 2017 - October 22, 2017.\*
51. Fazzino, B. J., Rochester, S. N., **Ben-Or, S., Carbonell, A., Cobb, W.**, Ewing, J. A., **Hale, A., Stephenson, J., Warren, J., Bolton, W.**, Eastern Cardiothoracic Surgical Society, "Paraesophageal Hernia Following Esophagectomy," Eastern Cardiothoracic Surgical Society, Amelia Island, FL. October 19, 2017 - October 22, 2017.\*
52. Fazzino, B. J., Rochester, S. N., **Ben-Or, S., Carbonell, A., Cobb, W.**, Ewing, J. A., **Hale, A., Stephenson, J., Warren, J., Bolton, W.**, Eastern Cardiothoracic Surgical Society, "Paraesophageal Hernia Following Esophagectomy," Eastern Cardiothoracic Surgical Society, Amelia Island, FL. October 19, 2017 - October 22, 2017.\*
53. Fazzino, B. J., Rochester, S. N., **Ben-Or, S., Carbonell, A., Cobb, W.**, Ewing, J. A., **Hale, A., Stephenson, J., Warren, J., Bolton, W.**, Eastern Cardiothoracic Surgical Society, "Paraesophageal Hernia Following Esophagectomy," Eastern Cardiothoracic Surgical Society, Amelia Island, FL. October 19, 2017 - October 22, 2017.\*
54. Fazzino, B. J., Rochester, S. N., **Ben-Or, S., Carbonell, A., Cobb, W.**, Ewing, J. A., **Hale, A., Stephenson, J., Warren, J., Bolton, W.**, Eastern Cardiothoracic Surgical Society, "Paraesophageal Hernia Following Esophagectomy," Eastern Cardiothoracic Surgical Society, Amelia Island, FL. October 19, 2017 - October 22, 2017.\*
55. **Fitzgerald, R.**, Piedmont Cardiovascular Summit, "The Role of Podiatric Surgery in a Multidisciplinary Approach to Limb Preservation: The GHS Model," Atlanta, GA. August 27, 2017.
56. **Flanagan, W.**, GHS Urology Midlevel Fellowship Lecture Series, "Erectile Dysfunction/ Surgeries." May 2, 2018.
57. Freeman, B. M., Powell, B. C., Devane, A. M., **Hale, A., Gandhi, S.**, Vascular and Endovascular Surgery Society, "Traumatic Aorto-Cisterna Chyli Fistula with Treatment of Aortic Pseudoaneurysm with CT Guided Thrombin Injection," Vail, CO. January 31, 2018 - February 1, 2018.\*
58. Freeman, B. M., Powell, B. C., Devane, A. M., **Hale, A., Gandhi, S.**, Vascular and Endovascular Surgery Society, "Traumatic Aorto-Cisterna Chyli Fistula with Treatment of Aortic Pseudoaneurysm with CT Guided Thrombin Injection," Vail, CO. January 31, 2018 - February 1, 2018.\*



59. **Gandhi, S.**, GHS Vascular Testing Symposium, "The Role of Vascular Ultrasound in Chronic Mesenteric Ischemia," Greenville Health System, Greenville, SC. March 24, 2018.
60. **Gates, R. L.**, American Pediatric Surgery Association, Annual Meeting Education Day, "Management of the Undescended Testicle - A Systematic Review." May 2018.
61. **Gates, R. L.**, American Pediatric Surgery Association, Annual Meeting Education Day, "Understanding Systematic Reviews." May 2018.
62. **Gates, R. L.**, Georgia Trauma Association, Annual Meeting, "Trauma Bay Resuscitation - Tots to Teens." March 2018.
63. **Gates, R. L.**, South Carolina State Trauma Symposium, "Update in the Care of the Pediatric Trauma Patient." February 2018.
64. **Gates, R. L.**, ACS TQIP, "Reducing Pediatric Non-surgical Admissions," Poster Presentation . November 2017.
65. Grant, A. A., Rogers, Z. J., Ewing, J. A., Garland, M., Rogers, K. E., **Hale, A.**, Khalil, A. L., **Manning, B.**, **Kaiser, M.**, American College of Surgeons Clinical Congress, "Opening the "Black Box" of Trauma: Risk Factors for Thoraco-Abdominal Injuries in Geriatric Ground Level Falls," Poster Presentation American College of Surgeons, Washington, DC. October 16, 2017.\*
66. Grant, A. A., Rogers, Z. J., Ewing, J. A., Garland, M., Rogers, K. E., **Hale, A.**, Khalil, A. L., **Manning, B.**, **Kaiser, M.**, American College of Surgeons Clinical Congress, "Opening the "Black Box" of Trauma: Risk Factors for Thoraco-Abdominal Injuries in Geriatric Ground Level Falls," Poster Presentation American College of Surgeons, Washington, DC. October 16, 2017.\*
67. Grant, A. A., Rogers, Z. J., Ewing, J. A., Garland, M., Rogers, K. E., **Hale, A.**, Khalil, A. L., **Manning, B.**, **Kaiser, M.**, American College of Surgeons Clinical Congress, "Opening the "Black Box" of Trauma: Risk Factors for Thoraco-Abdominal Injuries in Geriatric Ground Level Falls," Poster Presentation American College of Surgeons, Washington, DC. October 16, 2017.\*
68. **Gray, B.**, VIVA Conference, "Acute Arterial Thrombosis," Las Vegas, NV. September 11, 2017 - September 14, 2017.
69. **Gray, B.**, VIVA Conference, "Filter-Related Caval Thrombosis Management," Las Vegas, NV. September 11, 2017 - September 14, 2017.
70. **Gray, B.**, VIVA Conference, "Thrombolytic Tools, Strategies, Dose and Overall Management," Las Vegas, NV. September 11, 2017 - September 14, 2017.
71. Greene, S. (Author & Presenter), **Nelson, V. (Author)**, **Albano, A. W. (Author)**, Rajakulasingam, Y. (Author), **Ewing, J. A. (Author)**, Research Symposium, "Self-perceptions on Fitness to Drive in Collegiate Athletes Following a Sport-related Concussion," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*
72. Hood, C. (Author & Presenter), **Asif, I. (Author)**, **Ewing, J. A. (Author)**, **Nelson, V. (Author)**, **Masocol, R. V. (Author)**, Research Symposium, "The Effect of Fad Diets on Patient's Conceptions of Health and Disease," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*



73. **Jones, W., Hale, A., Ewing, J. A.**, Parrish, J., Americas Hepato-Pancreato-Biliary Association, "Selective Pancreatic Stenting and Rectal Indomethacin in High-Risk ERCP Patients Results in Significant Decrease in Post-ERCP Pancreatitis," Miami, FL. March 7, 2018 - March 11, 2018.\*
74. **Jones, W., Hale, A., Ewing, J. A.**, Parrish, J., Americas Hepato-Pancreato-Biliary Association, "Selective Pancreatic Stenting and Rectal Indomethacin in High-Risk ERCP Patients Results in Significant Decrease in Post-ERCP Pancreatitis," Miami, FL. March 7, 2018 - March 11, 2018.\*
75. **Jones, W., Hale, A., Ewing, J. A.**, Parrish, J., Americas Hepato-Pancreato-Biliary Association, "Selective Pancreatic Stenting and Rectal Indomethacin in High-Risk ERCP Patients Results in Significant Decrease in Post-ERCP Pancreatitis," Miami, FL. March 7, 2018 - March 11, 2018.\*
76. Kyle, T., Sarwer, D., Bour, E., **Scott, J.**, Nadglowski, J., Nagy, J., Seltzer, B., Still, C. D., ASMBS Obesity Week, "Openness to Bariatric Surgery: Quantitative and Qualitative Analysis of Patient Variables," Poster Presentation ASMBS, Washington, DC. November 2017.
77. **Langan, E.**, JD Ashmore Lectureship, "Surgical Innovation," Greenville Health System Department of Surgery, Greenville, SC. June 15, 2018.
78. **Langan, E.**, American College of Surgeons Clinical Congress, "Visceral Injury During Vascular Surgery," American College of Surgeons, San Diego, CA. October 24, 2017.
79. **Langan, E.**, Bloodsurf2017, "Thrombosis: Prosthetic Materials and Difficulties with Patency," Clemson University, Clemson, SC. September 18, 2017.
80. **Langan, E.**, Vizient Clinical Connections Summit, "Surgeon Compensation Based on a Divisional Salary Model in an Academic Health System," Vizient, Denver, CO. September 14, 2017.
81. Love, M. W., Mansour, R., **Hale, A., Ewing, J. A., Shenouda, I.**, McDermott, S., **Scott, J.**, Southeastern Surgical Congress, "Use of bioabsorbable tissue reinforcement reduces incidence of internal hernia in Roux-en-Y gastric bypass patients," Tampa, FL. February 10, 2018 - February 13, 2018.\*
82. Love, M. W., Mansour, R., **Hale, A., Ewing, J. A., Shenouda, I.**, McDermott, S., **Scott, J.**, Southeastern Surgical Congress, "Use of bioabsorbable tissue reinforcement reduces incidence of internal hernia in Roux-en-Y gastric bypass patients," Tampa, FL. February 10, 2018 - February 13, 2018.\*
83. Love, M. W., Mansour, R., **Hale, A., Ewing, J. A., Shenouda, I.**, McDermott, S., **Scott, J.**, Southeastern Surgical Congress, "Use of bioabsorbable tissue reinforcement reduces incidence of internal hernia in Roux-en-Y gastric bypass patients," Tampa, FL. February 10, 2018 - February 13, 2018.\*
84. Love, M. W., Mansour, R., **Hale, A., Ewing, J. A., Shenouda, I.**, McDermott, S., **Scott, J.**, Southeastern Surgical Congress, "Use of bioabsorbable tissue reinforcement reduces incidence of internal hernia in Roux-en-Y gastric bypass patients," Tampa, FL. February 10, 2018 - February 13, 2018.\*
85. M, F. B., S, T. J., **Hale, A., Cull, D., Carsten, C.**, The Southern Association for Vascular Surgery, "The Inside-Out Technique: A Vascular Surgeon's Guide to Complex Catheter



Placement,"The Southern Association for Vascular Surgery, Scottsdale, AZ. January 17, 2018 - January 20, 2018.\*

86. M, F. B., S, T. J., **Hale, A., Cull, D., Carsten, C.**, The Southern Association for Vascular Surgery, "The Inside-Out Technique: A Vascular Surgeon's Guide to Complex Catheter Placement,"The Southern Association for Vascular Surgery, Scottsdale, AZ. January 17, 2018 - January 20, 2018.\*
87. M, F. B., S, T. J., **Hale, A., Cull, D., Carsten, C.**, The Southern Association for Vascular Surgery, "The Inside-Out Technique: A Vascular Surgeon's Guide to Complex Catheter Placement,"The Southern Association for Vascular Surgery, Scottsdale, AZ. January 17, 2018 - January 20, 2018.\*
88. Malas, M., Nejm, B. J., Kwolek, C. J., Lorenzo, J., **Hanover, T.**, Mehta, M., Kashyap, V. S., Cambria, R., Southern Association for Vascular Surgery, "One-year Results of the (ROADSTER) Multicenter Trial of Transcarotid Stenting with Dynamic Flow Reversal," Scottsdale, AZ. January 17, 2018 - January 20, 2018.
89. **Manning, B.**, 2018 Swamp Rabbit Prehospital Medical Conference, "Interesting Trauma Cases," Greenville, SC. May 2018.
90. **McFadden, C.**, "GHS Talk With the Docs"Greenville Health System. August 2017 - Present.
91. **Parikh, A. A.**, Society of Surgical Oncology, "Sidedness of Colorectal Cancer Impacts Risk of Second Primary Gastrointestinal Malignancy," Chicago, IL. March 21, 2018 - March 24, 2018.
92. **Parikh, A. A.**, Department of Gastroenterology Grand Rounds, "Borderline Resectable Pancreatic Cancer: The Evolving Role of Surgery and Multimodality Therapy,"Baylor Scott and White – Texas A & M Health Sciences Center, Temple, TX. February 22, 2018.
93. **Parikh, A. A.**, Department of Surgery Grand Rounds, "New Paradigms in the Treatment of Metastatic Colorectal Liver Metastases,"University of New Mexico School of Medicine, Albuquerque, NM. February 16, 2018.
94. **Parikh, A. A.**, American College of Surgeons Clinical Congress, "Cost-effectiveness Analysis of Curative Therapies for Early Stage Hepatocellular Carcinoma (HCC) within Milan criteria,"American College of Surgeons, San Diego, CA. October 21, 2017 - October 26, 2017.
95. **Parikh, A. A.**, American College of Surgeons Clinical Congress, "Health Insurance Disparities in the Treatment of Pancreatic Cancer,"American College of Surgeons, San Diego, CA. October 21, 2017 - October 26, 2017.
96. **Parikh, A. A.**, American College of Surgeons Clinical Congress, "Role of Surgery in the Treatment of Metastatic Colorectal Cancer,"American College of Surgeons, San Diego, CA. October 21, 2017 - October 26, 2017.
97. **Parikh, A. A.**, American College of Surgeons Clinical Congress, "Surgical Resection of Metastatic Colorectal Cancer,"American College of Surgeons, San Diego, CA. October 21, 2017 - October 26, 2017.
98. **Parikh, A. A.**, American College of Surgeons Clinical Congress, "Management of Stage IV Colorectal Cancer,"American College of Surgeons, San Diego, CA. October 25, 2017.





99. Pearson, D. G., **Scott, J.**, Beffa, L., Rhyne, R., Shull, T., Southeastern Surgical Congress, "Is there a halo effect for bariatric surgery?," Poster Presentation , Tampa, FL. February 10, 2018 - February 13, 2018.
100. Powell, B. C., **Webb, K.**, Freeman, B., **Carsten, C.**, **Gandhi, S.**, Southern Association for Vascular Surgery, "Ligation of Common Iliac Artery Mycotic Aneurysm in a Neonate and Review of the Literature,"Southern Association for Vascular Surgery, Scottsdale, AZ. January 17, 2018 - January 20, 2018.\*
101. Powell, B., **Carsten, C.**, American College of Surgeons 2017 Clinical Conference, "Pediatric Arteriovenous Fistula Utilizing the Operating Microscope,"American College of Surgeons, San Diego, CA. October 22, 2017 - October 26, 2017.
102. Powell, B. C., **Webb, K.**, Freeman, B., **Carsten, C.**, **Gandhi, S.**, Southern Association for Vascular Surgery, "Ligation of Common Iliac Artery Mycotic Aneurysm in a Neonate and Review of the Literature,"Southern Association for Vascular Surgery, Scottsdale, AZ. January 17, 2018 - January 20, 2018.\*
103. Powell, B. C., **Webb, K.**, Freeman, B., **Carsten, C.**, **Gandhi, S.**, Southern Association for Vascular Surgery, "Ligation of Common Iliac Artery Mycotic Aneurysm in a Neonate and Review of the Literature,"Southern Association for Vascular Surgery, Scottsdale, AZ. January 17, 2018 - January 20, 2018.\*
104. Powell, B. C., Bartz, M., **Hale, A.**, **Bolton, W.**, **Stephenson, J.**, **Ben-Or, S.**, Eastern Cardiothoracic Surgical Society, "Gunshot Wound to the Gastroesophageal Junction and Complex Management,"Eastern Cardiothoracic Surgical Society, Amelia Island, FL. October 18, 2017 - October 21, 2017.\*
105. Powell, B. C., Bartz, M., **Hale, A.**, **Bolton, W.**, **Stephenson, J.**, **Ben-Or, S.**, Eastern Cardiothoracic Surgical Society, "Gunshot Wound to the Gastroesophageal Junction and Complex Management,"Eastern Cardiothoracic Surgical Society, Amelia Island, FL. October 18, 2017 - October 21, 2017.\*
106. Powell, B. C., Bartz, M., **Hale, A.**, **Bolton, W.**, **Stephenson, J.**, **Ben-Or, S.**, Eastern Cardiothoracic Surgical Society, "Gunshot Wound to the Gastroesophageal Junction and Complex Management,"Eastern Cardiothoracic Surgical Society, Amelia Island, FL. October 18, 2017 - October 21, 2017.\*
107. Powell, B. C., Bartz, M., **Hale, A.**, **Bolton, W.**, **Stephenson, J.**, **Ben-Or, S.**, Eastern Cardiothoracic Surgical Society, "Gunshot Wound to the Gastroesophageal Junction and Complex Management,"Eastern Cardiothoracic Surgical Society, Amelia Island, FL. October 18, 2017 - October 21, 2017.\*
108. **Rippon, M.**, "Cancers in the 90s,"Hewlett-Packard Company, Roseville, CA. January 25, 1993 - Present.
109. Rogers, Z. J., Ewing, J. A., Garland, M., Rogers, K. E., **Hale, A.**, Khalil, A. L., **Manning, B.**, **Kaiser, M.**, American College of Surgeons Clinical Congress, "The Geriatric Ground Level Fall: A Significant Impact on Both Patient and Healthcare System," Poster Presentation American College of Surgeons, Washington, DC. October 16, 2017.\*
110. Rogers, Z. J., Ewing, J. A., Garland, M., Rogers, K. E., **Hale, A.**, Khalil, A. L., **Manning, B.**, **Kaiser, M.**, American College of Surgeons Clinical Congress, "The Geriatric Ground Level Fall: A Significant Impact on Both Patient and Healthcare System," Poster Presentation American College of Surgeons, Washington, DC. October 16, 2017.\*





111. Rogers, Z. J., Ewing, J. A., Garland, M., Rogers, K. E., **Hale, A.**, Khalil, A. L., **Manning, B.**, **Kaiser, M.**, American College of Surgeons Clinical Congress, "The Geriatric Ground Level Fall: A Significant Impact on Both Patient and Healthcare System," Poster Presentation American College of Surgeons, Washington, DC. October 16, 2017. \*
112. Schneider, A., Hutcheon, D., **Hale, A.**, **Ewing, J. A.**, Miller, M., Perry, B., **Scott, J.**, American Society of Metabolic and Bariatric Surgery, Obesity Week, "Insurance Mandated Medically Supervised Preoperative Weight Management Programs have no Effect on Postoperative Outcomes in Bariatric Surgical Patients," American Society of Metabolic and Bariatric Surgery, Washington, DC. October 29, 2017 - November 2, 2017. \*
113. Schneider, A., Hutcheon, D., **Hale, A.**, **Ewing, J. A.**, Miller, M., Perry, B., **Scott, J.**, American Society of Metabolic and Bariatric Surgery, Obesity Week, "Insurance Mandated Medically Supervised Preoperative Weight Management Programs have no Effect on Postoperative Outcomes in Bariatric Surgical Patients," American Society of Metabolic and Bariatric Surgery, Washington, DC. October 29, 2017 - November 2, 2017. \*
114. Schneider, A., Hutcheon, D., **Hale, A.**, **Ewing, J. A.**, Miller, M., Perry, B., **Scott, J.**, American Society of Metabolic and Bariatric Surgery, Obesity Week, "Insurance Mandated Medically Supervised Preoperative Weight Management Programs have no Effect on Postoperative Outcomes in Bariatric Surgical Patients," American Society of Metabolic and Bariatric Surgery, Washington, DC. October 29, 2017 - November 2, 2017. \*
115. **Scott, J.**, ASMBS Weekend 2018, Best Papers of SOARD Journal Club Forum, "Postoperative Outcomes in Bariatric Surgical Patients Participating in an Insurance-Mandated Preoperative Weight Management Program," ASMBS, New York, NY. June 2018.
116. **Scott, J.**, ASMBS Weekend 2018, State Chapter Presidents Forum, "Why access to care matters in your state (in 2018)," ASMBS, New York, NY. June 2018.
117. **Scott, J.**, Surgical Education Week, "The social residency revolution: Social media and the next generation surgical resident," Association of Residency Coordinators for Surgery, Austin, TX. May 2018.
118. **Scott, J.**, Texas Bariatric Society, "Expanding Access to Bariatric Surgery: What should we demand and who do we demand it from?," Austin, TX. February 2018.
119. **Scott, J.**, ASMBS Obesity Week, "Access to Care: Victories to Date," ASMBS, Washington, DC. November 2017.
120. **Scott, J.**, ASMBS Obesity Week, "Current Challenges to Bariatric Surgery in the Age of the Affordable Care Act," ASMBS, Washington, DC. November 2017.
121. **Scott, J.**, ASMBS Obesity Week, "Expanding Access to Bariatric Surgery," ASMBS, Washington, DC. November 2017.
122. **Scott, J.**, ASMBS Obesity Week, "Ready for Discharge: Things to Consider," ASMBS, Washington, DC. November 2017.
123. **Scott, J.**, Gore Medical Mastery Series, "Techniques and Best Practices for Sleeve Gastrectomy," W.L. Gore, Charleston, SC. September 2017.



124. **Scott, J.**, Gore Medical Mastery Series, "Tips and Tricks for Successful Use of Gore Bio-A Tissue Reinforcement," W.L. Gore, Charleston, SC. September 2017.
125. **Scott, J.**, Medicare Advisory Council Meeting, "The Case Against Insurance Mandated Pre-operative Weight Loss," Baltimore, MD. August 2017.
126. Sherrard, E. (Author & Presenter), **Nelson, V. (Author), Masocol, R. V. (Author), Asif, I. (Author), Ewing, J. A. (Author)**, Research Symposium, "Assessing an Exercise Vital Signs in Pediatric Patients: The Relationship Between Physical Activity, Obesity and Hypertension," Poster Presentation GHS/HSC, Greenville, SC. April 2018.\*
127. Sinopoli, PA-C, O., **Flanagan, W.**, GHS Urology Midlevel Fellowship Lecture Series, "Hematuria." November 8, 2017.
128. **Snyder, B.**, "Leadership in Organized Medicine," Medical University of South Carolina (MUSC), Charleston, SC. August 25, 2017.
129. **Snyder, B.**, "Leadership in Organized Medicine," Edward Via College of Osteopathic Medicine (VCOM), Spartanburg, SC. August 10, 2017.
130. **Snyder, B.**, SCMA Medical Leadership Symposium, "Physician Leadership," SC Medical Association, Columbia, SC. July 29, 2017.
131. **Snyder, R. A. (Discussant)**, Americas Hepato-Pancreato-Biliary Association Annual Meeting, "Evaluation of the Safety and Efficacy of Sting Agonists for Downstaging and Margin Accentuation Strategies in a Murine Model of Locally Advanced Pancreatic Cancer," Miami, FL. March 9, 2018.
132. **Snyder, R. A. (Moderator)**, Americas Hepato-Pancreato-Biliary Association Annual Meeting, "Pancreas Session," Miami, FL. March 9, 2018.
133. **Snyder, R. A.**, Americas Hepato-Pancreato-Biliary Association Annual Meeting, "Impact of Perioperative Blood Transfusions on Survival in Patients with Borderline Resectable Pancreatic Adenocarcinoma after Neoadjuvant Therapy," Miami, FL. March 9, 2018.
134. **Snyder, R. A.**, Department of Surgery Resident Education Conference, "Resident Autonomy and Teaching in the Operating Room," University of South Carolina School of Medicine- Greenville, Greenville, SC. January 5, 2018.
135. **Snyder, R. A.**, Department of Surgery Faculty Development Seminar, "Resident Autonomy and Teaching in the Operating Room," University of South Carolina School of Medicine- Greenville, Greenville, SC. December 12, 2017.
136. **Stanbro, M.**, GHS Vascular Testing Symposium, "SonoCartography: Don't be a Technician," Greenville Health System, Greenville, SC. March 24, 2018.
137. **Taylor, S.**, Veith Symposium, "Will the ABS Ever Support a Fully Independent Board of Vascular Surgery as "A Board Down the Hall": If Not, Why Not Since Vascular and General Surgery are Now Different Specialties?," New York, NY. November 14, 2017 - November 17, 2017.
138. **Taylor, S.**, American College of Surgeons Clinical Congress, "Burnout: Recognition, Prevention and Treatment," San Diego, CA. October 21, 2017 - October 26, 2017.
139. **Taylor, S.**, American College of Surgeons Clinical Congress, "Visceral Injury During Vascular Surgery," San Diego, CA. October 21, 2017 - October 26, 2017.



140. Tingen, J., **Trocha, S.**, Southeastern Surgical Congress 2018 Annual Meeting, "Laparoscopic Ultrasound Guided Microwave Liver Ablation," Poster Presentation Southeastern Surgical Congress, Tampa, FL. February 10, 2018 - February 13, 2018.
141. **Trocha, S.**, J.D. Ashmore Lectureship, "Robotics and Surgical Oncology: A Future Together?," Greenville Health System, Greenville, SC. June 15, 2018.
142. **Trocha, S.**, Internal Medicine Grand Rounds, "The Future: Robotic Surgery," Greenville Health System, Greenville, SC. March 9, 2018.
143. **Warren, J.**, Beffa, L. R., Couto, F. J., Hancock, B. H., Morrow, B., Ewing, J. A., **Cobb, W., Carbonell, A.**, American College of Surgeons Meeting, "Factors Affecting Salvage of Infected Prosthetic Mesh," American College of Surgeons, San Diego, CA. October 22, 2017 - October 26, 2017.\*
144. **Warren, J.**, Beffa, L. R., Couto, F. J., Hancock, B. H., Morrow, B., Ewing, J. A., **Cobb, W., Carbonell, A.**, American College of Surgeons Meeting, "Factors Affecting Salvage of Infected Prosthetic Mesh," American College of Surgeons, San Diego, CA. October 22, 2017 - October 26, 2017.\*
145. **Warren, J.**, International Hernia Congress, "ERAS: Outcomes of Ventral Hernia Pathways and Multimodal Pain Treatment," Miami, FL. March 12, 2018.
146. **Warren, J.**, Disruptive Technology Summit, "Robotic Advanced Abdominal Wall Reconstruction," Houston, TX. March 4, 2018 - March 5, 2018.
147. **Warren, J.**, American Society for Metabolic and Bariatric Surgery Obesity Week, "New Technologies in 2018 for Hernias," American Society for Metabolic and Bariatric Surgery, Washington, DC. October 29, 2017 - November 2, 2017.
148. **Warren, J.**, American College of Surgeons Clinical Congress, "Factors Affecting Salvage Rate of Infected Prosthetic Mesh," American College of Surgeons, San Diego, CA. October 2017.
149. **Warren, J.**, American College of Surgeons Clinical Congress, "Robotic Transversus Abdominis Release," American College of Surgeons, San Diego, CA. October 2017.
150. **Warren, J.**, Beffa, L. R., Couto, F. J., Hancock, B. H., Morrow, B., Ewing, J. A., **Cobb, W., Carbonell, A.**, American College of Surgeons Meeting, "Factors Affecting Salvage of Infected Prosthetic Mesh," American College of Surgeons, San Diego, CA. October 22, 2017 - October 26, 2017.\*
151. **Warren, J.**, Clinical Robotic Surgery Association 9th Annual Meeting, "Celiac Artery Compression Syndrome," Clinical Robotic Surgery Association, Chicago, IL. September 23, 2017.
152. **Warren, J.**, Clinical Robotic Surgery Association 9th Annual Meeting, "Update on Outcomes of Robotic Versus Open Ventral Hernia Repair," Clinical Robotic Surgery Association, Chicago, IL. September 22, 2017.
153. **Warren, J.**, NC/SC Chapter of the American College of Surgeons Annual Meeting, "What's New in Mesh?," NC/SC Chapter of the American College of Surgeons, Pinehurst, NC. July 15, 2017.



154. **Yurko, Y.**, Midwest Society of Colon and Rectal Surgeons Annual Meeting, "GI GIST: Experiences and Outcomes," Midwest Society of Colon and Rectal Surgeons, Whistler, BC, Canada. March 7, 2018 - March 9, 2018.

PEER REVIEWED MEETING ABSTRACTS

# **Appendix 5. Academic Analytics Report**

Department of Biomedical Sciences Faculty Publications, Grants, and Invited Presentations for AY2016-2017 and AY2017-2018

Faculty Member	AY 2016 - 2017 (July 1, 2016 - June 30, 2017)					AY 2017 - 2018 (July 1, 2017 - March 13, 2018)				
	Publications	Grants	Grant Amount	Status	Presentations	Publications	Grants	Total Grant Amount	Status	Presentations
Arce, Sergio	0	0	\$ -		5	0	0	\$ 680,000.00	Pending	0
Baston, Kirk	1	0	\$ -		0	0	0	\$ -		0
Black, Asa	6	0	\$ -		0	6	0	\$ -		0
Blenda, Anna	2	0	\$ -		0	0	2	\$ 735,000.00	Pending	0
Casanove, Manuel	24	2	\$ 20,000.00	Funded	7	14	3	\$ 29,500.00	Funded	7
Catalana, Paul	0	0	\$ -		5	0	0	\$ -		5
Chosed, Renee	2	0	\$ -		0	0	4	\$ 114,000.00	Pending	0
Fiester, Steven	5	1	\$ 2,500.00	Funded	1	2	4	\$ 587,761.00	Pending	0
Fulcher, James	1	0	\$ -		4	3	0	\$ 2,000,000.00	Pending	3
Gonzales, Lauren	1	1	\$ 14,940.00	Funded	2	2	1	\$ 30,000.00	Pending	1
Goodwin, Rich	5	1	\$ 15,000.00	Funded	1	4	3	\$ 79,000.00	Funded	1
								\$ 4,923,461.00	Pending	
Hodinka, Rick	7	1	\$ 185,000.00	Pending	11	4 Including 1 book	1	\$ 185,000.00	Funded	12
Kelly, Bill	1	0	\$ -		0	0	1	\$ 89,500.00	Pending	0
Kennedy, Ann Blair	4	0	\$ -		1	3	4	\$ 179,452.00	Funded	3
								\$ 455,936.00	Pending	
Khalil, Mo	3	0	\$ -		0	4	0	\$ -		0
Knight, Jenny	0	0	\$ -		0	0	0	\$ -		0
Nathaniel, Thomas	5	2	\$ 75,000.00	Pending	0	8	1	\$ 1,500,000.00	Pending	0
Pace, Tom	0	1	\$ 1,570,000.00	Funded	1	1	0	\$ -		1
Roudebush, Bill	5	0	\$ -		6	6	4	\$ 254,313.00	Pending	4
Russ-Sellers, Rebecca	1	1	\$ 55,253.00	Funded	2	0	1	\$ 55,253.00	Funded	0
Sokhadze, Estate	7	0	\$ -		10	4	1	\$ 20,000.00	Funded	10
Taylor, Shannon Stark	Not yet employed	Not yet employed			Not yet employed	3	2	\$ 60,000.00	Funded	0
Triik, Jennifer	3	1	\$ 200,000.00	Funded	2	3	1	\$ 150,000.00	Funded	0
Tucker, Matt	1	1	\$ 25,000.00	Funded	0	1	1	\$ 25,000.00	Funded	0
Ward, Michael	1	0	\$ -		0	3	0	\$ -		0
Williams, Shanna	3	0	\$ -		0	1	0	\$ -		0
Wright, Bill	0	0	\$ -		0	1	0	\$ -		1
<b>Total</b>	<b>88</b>	<b>10</b>	<b>\$ 2,162,693.00</b>		<b>46</b>	<b>69</b>	<b>34</b>	<b>\$ 12,153,176.00</b>		<b>48</b>



# **Appendix 7. Community Engagement**



## **Community Engagement**

### **Community Perceptions**

The Health Sciences Center, in which UofSC is a primary partner alongside Clemson University, Furman University and Prisma Health-Upstate, is an example of how coming together and leveraging joint resources, talent and interests can be a successful model to enlarge the academic footprint in response to needs of the population for growing healthcare workforce needs. Through that relationship, community needs awareness, engagement and support will remain in the forefront of the UofSCSOMG faculty, staff, resident and student focus, with support for such embedded deeply within the culture.

The Lifestyle Medicine collaborative lead by UofSCSOMG infiltrates into the community through establishment and programmatic oversight of the human performance lab; provision of a 6-week Exercise is Medicine program for patients with chronic diseases cared for at 6 Prisma Health primary care sites; and faculty providing consultative and coaching support in healthy lifestyles in cooperation with the local Life Center, YMCAs and other community organizations. This program continues to expand with the additional training and certification of four additional family medicine faculty.

UofSCSOMG leadership and faculty collaborate with Prisma Health to host an annual Minority Health Summit to educate and increase awareness of major health disparities that disproportionately affect the lives of minorities in the community. This free event, held each April, includes healthy lifestyle presentations, physician-led educational talks, overviews of ways to engage with HBCU Initiatives and Pipeline programs, exercise demonstrations and more.