





AMERICAN College of Osteopathic Surgeons

2023 ACOS General Surgery In-depth Review Seminar

Kansas City, MO | May 4-7, 2023



www.facos.org/idr



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WELCOME LETTER

Welcome to the 2023 General Surgery In-depth Review Seminar (IDR)! After three virtual IDR conferences due to the pandemic, I am delighted to see you, in-person, in Kansas City, MO. For over 95 years, the American College of Osteopathic Surgeons (ACOS) has been focused on delivering high yield continuing medical education (CME) programs and this year's IDR is no exception.

Over the last year, the IDR Committee has worked tirelessly to again produce an annual Seminar of the highest caliber. This year's efforts were led by our 2023 Program Chairs, Victoria Schlanser, DO, FACOS, FACS and



Jennifer Susoreny-Velgos, DO, FACOS. Along with the support of the full IDR Committee, our Chairs have developed a comprehensive program with a roster of subject matter experts who will deliver in-depth presentations on the topics found on certification and recertification exams.

Programming highlights include closing each day with an engaging panel session. We anticipate you will enjoy hearing dynamic faculty discussions of challenging cases in Acute Care Surgery, Breast Cancer, Rural Surgery, and Trauma. Other highpoints include our pre-conference Mock Oral Board Workshop. This optional workshop is designed for physicians preparing to take their oral board exams by delivering the opportunity to participate in a simulation of their oral boards. The 2023 In-depth Review also offers CME value. As a dually accredited CME program, attendees have the opportunity to earn over 30 AOA Category 1A CME Credits or AMA PRA Category 1 Credits™.

As Chair of the IDR committee, it is my honor to bring you, our member and nonmember registrants, a Seminar that will not only provide a sound basis for review whether preparing for certification/recertification Boards, an in-service exam, earning CME credits, or updating your clinical practices. The ACOS is committed to delivering value and excellence at all stages of your career.

Welcome again to the 2023 General Surgery In-depth Review Seminar. We are happy to reunite with you *in-person* and hope you enjoy this ACOS educational program.

Sincerely, Nelayda Fonte, DO, FACOS, DFACOS, FICS Chair, In-depth Review Committee American College of Osteopathic Surgeons





PROGRAM CHAIRS



Victoria L. Schlanser, DO, FACOS, FACS

COMMITTEE MEMBERS

- Nelayda Fonte, DO, FACOS, DFACOS, FICS | Chair & Board Liaison
- Victoria L. Schlanser, DO, FACOS, FACS | Program Chair
- Jennifer E. Susoreny-Velgos, DO, FACOS | Program Chair
- Susan Marie Baro, DO, FACOS
- Jessica L. Bartock, DO, FACOS
- Hania B. Bednarski, DO, FACOS
- David Lee Coffman, DO
- Igor G. Elyash, DO
- Holly C. Foote, DO
- Shani Fruchter, DO
- Alice A. Higdon, DO, FACOS
- Katelin A. Holmes, DO

• Lauren Kopicky, DO, FACOS

- Jesse J. Lopez, Jr., DO, FACOS
- Jessica L. Marshall, DO
- Sydney Pekarek, DO
- Tameka M. Scott, DO
- Annika C. Storey, DO, FACOS
- Richard J. Unger, DO
- Stephanie Santini, CMP, DES



Jennifer E. Susoreny-Velgos, DO, FACOS



PROGRAM OVERVIEW

The Program Chairs for the American College of Osteopathic Surgeons' (ACOS) 2023 General Surgery In-depth Review Seminar (IDR) – Victoria L. Schlanser, DO, FACOS, FACS, and Jennifer E. Susoreny-Velgos, DO, FACOS, along with the full support of the ACOS In-depth Review Committee have developed a first-rate board exam review course.

IDR sessions provide a deep dive into the topics covered in the American Osteopathic Board of Surgery (AOBS) and American Board of Medical Specialties (ABMS) General Surgery certification examinations. Our panel of presenters will discuss the purpose and focus of the exam as well as what examiners are looking for. The intent is to be a thorough review of the examination topics as well as an update for the general surgeon in practice in order to be able to practice in a safe and efficient manner. Participants in this course will find it a helpful experience in preparing for certification or recertification examinations.*

The 2023 IDR will open on the afternoon of Wednesday, May 3, with an optional mock oral board session. This interactive workshop is intended to assist physicians preparing to take their Oral Board Examinations. On Thursday, May 4, the IDR curriculum will shift to focus on the topics covered on written surgical board examinations. The intent of this course is to be a thorough review of a wide range of topics delivering a comprehensive update for the general surgeon in practice.

STATEMENT OF NEED

General Surgeons need thorough knowledge of the most recent developments and techniques as well as established guidelines in surgery to ensure the highest standards of patient care and safety.

LEARNING OBJECTIVES

At the conclusion of this activity, learners will be better able to:

- apply knowledge gained in preparing for board certification or recertification examinations.
- comprehend the indications, techniques, complications, and outcomes presented of various surgical procedures.
- employ techniques described into their surgical practice to improve patient care.

* ACOS does not guarantee results on any certification or recertification exams.



CME CREDITS AND REQUIREMENTS

By participating in 2023 IDR educational programs and activities, attendees are eligible to earn American Osteopathic Association (AOA) Category 1A continuing medical education (CME) credits or *AMA PRA Category 1 Credits*™.

In accordance with CME accreditation requirements, the attendee must complete an evaluation of each session attended as well as an overall event evaluation to receive CME credit. Physicians should only claim credit commensurate with the extent of their participation in each IDR educational program and/or activity. Instructions on how to access the online CME tracking and program evaluation system are distributed to registered attendees.

AOA CME REQUIREMENTS

The American College of Osteopathic Surgeons (ACOS) is accredited by the American Osteopathic Association (AOA) to provide osteopathic continuing medical education for physicians. Eligible attending physicians can earn American Osteopathic Association continuing medical education (CME) credit by participating in the educational programs and activities at the 2023 General Surgery In-depth Review Seminar.

This program is approved for a maximum of 30.50 AOA Category 1-A CME credit hours. In accordance with the AOA CME accreditation requirements, the attendee must complete an evaluation of each session attended as well as an overall event evaluation in order to receive AOA CME credit. Physicians should only claim credit commensurate with the extent of their participation in the educational activity. Information on how participants can claim their CME hours will be provided to eligible attendees. After the program evaluation has been completed, a CME certificate can be printed by the registrant. ACOS will report CME credits equal to the extent of the physician's participation in this activity to the AOA.



QUESTIONS AND CONCERNS REGARDING CME

Any questions or concerns regarding the CME requirements, credits earned for this meeting, or problems such as facilities, handouts, and program content may be directed to the ACOS staff by calling (800) 888-1312. Unresolved issues regarding the compliance of this meeting with the AOA accreditation requirements may be brought to the attention of the AOA Division of CME by calling (888) 626-9262. Any formal action by the AOA will require a written communication from you.

ACCME ACCREDITATION AND DESIGNATION STATEMENT

The American College of Osteopathic Surgeons (ACOS) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The ACOS designates this other [live, enduring] activity for a maximum of 30.50 AMA PRA Category 1 CreditsTM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

MANAGERS

ACOS managers, Stephanie Santini, CMP, DES, and Kathleen Fitzgerald, CMP, DES, have nothing to disclose.

SPEAKER DISCLOSURE STATEMENT

The American College of Osteopathic Surgeons (ACOS) is accredited by the American Osteopathic Association (AOA). In accordance with the AOA Standards of Accreditation; and Accreditation Council for Continuing Medical Education (ACCME) Essential Criteria and Policies and Standards for Commercial Support; and *AMA PRA Category 1 Credits*TM guidelines, none of the planners, staff, speakers or faculty have any relevant financial relationships to disclose except those listed in the faculty roster. Any relevant financial relationship has been mitigated in advance of the activity.



DISCLOSURE OF CONFLICTS OF INTEREST

ACOS requires instructors, planners, managers, and other individuals who are in a position to control the content of this activity to disclose any real or apparent conflict of interest (COI) they may have as related to the content of this activity. All identified COI are thoroughly vetted and resolved according to ACOS policy. The existence or absence of COI for everyone in a position to control content will be disclosed to participants prior to the start of each activity.

SPEAKER PRESENTATION DISCLAIMER

The opinions and ideas expressed by IDR speakers or found in any handout materials are those of the presenters and will not be endorsed or cannot claim to be endorsed by the American College of Osteopathic Surgeons, or their disciplines and sections.

DISCLOSURE OF UNLABELED USE

This educational activity may contain discussion of published and/or investigational uses of agents that are not indicated by the FDA. The planners of this activity do not recommend the use of any agent outside of the labeled indications. The opinions expressed in the educational activity are those of the faculty and do not necessarily represent the views of the planners. Please refer to the official prescribing information for each product for discussion of approved indications, contraindications, and warnings.

DISCLAIMER

Participants have an implied responsibility to use the newly acquired information to enhance patient outcomes and their own professional development. The information presented in this activity is not meant to serve as a guideline for patient management. Any procedures, medications, or other courses of diagnosis or treatment discussed or suggested in this activity should not be used by clinicians without evaluation of their patient's conditions and possible contraindications and/or dangers in use, review of any applicable manufacturer's product information, and comparison with recommendations of other authorities.



CAPTURED MEDIA WAIVER

ACOS plans to take photographs/videos at the General Surgery In-depth Review Seminar and reproduce them in ACOS educational, news or promotional material, whether in print, electronic or other media, including the ACOS website. By participating in the ACOS General Surgery In-depth Review Seminar, you grant ACOS the right to use your name, photograph, and biography for such purposes. All postings become the property of ACOS. Postings may be displayed, distributed, or used by ACOS for any purpose.

LIABILITY WAIVER AND ASSUMPTION OF RISK

Attendee understands that travel to and participation in the 2023 General Surgery In-depth Review Seminar (the "Meeting") sponsored by the American College of Osteopathic Surgeons ("Sponsor") is entirely voluntary and comes with inherent risks. In consideration of the right to attend the Meeting, Attendee assumes all risks and accepts sole responsibility for any injury (including, but not limited to, personal injury, disability, and death), illness, damage, loss, claim, liability, or expense, of any kind, that attendee may experience or incur in connection with attending the Meeting. Attendee has carefully considered the risk involved and hereby releases, covenants not to sue, discharges, and holds harmless the Sponsor and their respective officers, directors, employees, agents, and representatives, of and from any such claims, including all liabilities, claims, actions, damages, costs, or expenses of any kind (including reasonable attorney's fees) arising out of or relating thereto.

Specifically relating to the COVID-19 pandemic, Attendee acknowledges the highly contagious nature of COVID-19 and voluntarily assumes the risk of exposure or infection by attending the Meeting and understands that such exposure or infection may result in personal injury, illness, disability, and/or death to Attendee. Attendee understands that the risk of becoming exposed to or infected by COVID-19 at the Meeting may result from the actions, omissions, or negligence of others who may attend the Meeting or their families, guests, colleagues, or others with whom they may have contact. Accordingly, attendee understands and agrees that this release includes any claims based on the actions, omissions, or negligence of Sponsor and their respective officers, directors, employees, agents, and representatives, whether



a COVID-19 infection occurs before, during, or after participation in the Meeting.

In addition to all other Sponsor rules and regulations relating to the Meeting attendance, Attendee agrees to comply with all COVID-related procedures that may be required by the venue facility. Attendee also agrees not to attend the Event if any COVID-related symptoms are experienced within ten days of the start of the meeting or if the Attendee may have been exposed to someone who has been diagnosed with COVID-19 or is experiencing COVID-19 symptoms.

By completion and submission of the meeting registration form, I certify that I have read and fully understand this Liability Waiver and Assumption of Risk agreement and understand that it affects my legal rights. I agree and acknowledge that this waiver and release (1) shall be binding on me, my guests, my heirs, family, estate, representatives, and assigns and (2) is intended to be as broad as permitted under applicable law, and each waiver or provision herein is severable and shall apply notwithstanding the invalidation of any other provision herein.

CODE OF CONDUCT POLICY

The American College of Osteopathic Surgeons (ACOS) is committed to providing its employees, directors and officers, volunteers, members, independent contractors, event participants and event faculty (collectively, "covered persons") with settings that are free from harassment in any form.

Prohibited conduct includes, but is not limited to: 1) harassment based on race, gender, sexual orientation, disability, or any other protected status, as provided by local, state, or federal law: 2) sexual harassment including unwelcome attention, stalking and physical contact; 3) abusive conduct that has the purpose or effect of unreasonably interfering with another person's ability to enjoy or participate in the Conference, including social events related to the Conference; and 4) undue interruption of any Conference event, speaker or session.

Harassment takes many forms and may be, but is not limited to: words, signs, jokes, pranks, intimidation, physical contact, unwelcome sexual advances, requests for sexual favors, stalking, other verbal or physical contact of a sexual, aggressive, or hostile nature, vulgar or abusive language, or violence as it relates to race, national origin, religion, age, disability, gender, sexual orientation or any other classification



protected by local, state or federal laws.

ACOS will not tolerate harassment of or by these individuals. Any conduct by a covered person towards another covered person that is intimidating, hostile, offensive and/ or specifically prohibited by law is prohibited. Any covered person engaging in such conduct will be subject to disciplinary action, which may include termination of ACOS employment or as a contractor, member referral to the ACOS Ethics Committee, immediate expulsion from ACOS-sponsored events, removal as a director, officer, volunteer or faculty member, or other actions as may be deemed appropriate.

The covered person(s) who believe that they have been the subject of any form of harassment should immediately report such conduct to the ACOS CEO, any member of the ACOS Executive Committee, or the chair of the ACOS-sponsored event at which the harassment allegedly occurred. Complaints alleging a violation of this policy by the ACOS CEO shall be made to the ACOS President.

Any covered person submitting a complaint must be acting in good faith and have reasonable grounds for believing the information disclosed indicates a violation of this policy. Any allegations that prove to have been made maliciously or knowingly to be false will be viewed as a serious disciplinary offense.

To instigate an investigation, a written statement of the incident(s) will be requested. ACOS will promptly investigate all reports of harassment and will keep the identity of the covered person(s) making the report and all aspects of the report and investigation confidential to the greatest extent possible. ACOS will take appropriate action(s) to remedy substantiated complaints.

ACOS will not condone any form of retaliation against any covered person who in good faith reports an alleged violation of this policy. A covered person who retaliates against someone who submits a complaint is subject to discipline, up to and including termination of ACOS employment/engagement, loss of position, and/ or revocation of ACOS membership.



OSTEOPATHIC PLEDGE OF COMMITMENT

As members of the osteopathic medical profession, in an effort to instill loyalty and strengthen the profession, we recall the tenets on which this profession is founded: The dynamic interaction of mind, body and spirit; the body's ability to heal itself; the primary role of the musculoskeletal system; and preventive medicine as the key to maintain health. We recognize the work our predecessors have accomplished in building the profession, and we commit ourselves to continuing that work.

I PLEDGE TO:

- · Provide compassionate, quality care to my patients;
- · Partner with them to promote health;
- Display integrity and professionalism throughout my career;
- Advance the philosophy, practice, and science of osteopathic medicine;
- Continue lifelong learning;
- · Support my profession with loyalty in action, word, and deed; and
- Live each day as an example of what an osteopathic physician should be.







ROOM ASSIGNMENTS

Count Basie A | Lectures and Panels Count Basie B | Meals and Breaks

Ballroom Foyer, Level 2 | Registration

REGISTRATION SCHEDULE

Wednesday, May 3, 2023 | **12:00 pm - 4:00 pm** Thursday, May 4, 2023 | **6:30 am - 4:45 pm** Friday, May 5, 2023 | **6:30 am - 5:15 pm** Saturday, May 6, 2023 | **6:30 am - 5:15 pm** Sunday, May 7, 2023 | **6:30 am - 3:30 pm**

WEDNESDAY | MAY 3, 2023

1:00 pm - 2:00 pm | **Tips and Tricks for Passing the Oral Boards** | Simon Holoubek, DO, MPH | Ankeeta Mehta, DO

2:00 pm - 4:00 pmMock Oral Board WorkshopIgor Elyash, DOJesNelayda Fonte, DO, FACOS, DFACOS, FICSAnHolly Foote, DO, MSViaShani Fruchter, DORiaSimon Holoubek, DO, MPH

Jesse Lopez, DO, FACOS Ankeeta Mehta, DO Victoria Schlanser, DO, FACOS, FACS Richard Unger, DO





8:00 am - 8:45 am Hernia Igor Elyash, DO	Continental Dicariast	
8:45 am - 10:15 am Biliary Disease for the General Surgeon Shani Fruchter, DO	10:15 am - 10:30 am	
10:30 am - 11:15 am Esophagus Christopher Johnson, MD	Break	
11:15 am - 12:15 pm Stomach Christopher Johnson, MD	12:15 pm - 1:00 pm	
1:00 pm - 1:45 pm Small Intestine Joshua Gazzetta, DO	Lunch	
1:45 pm - 2:30 pm Large Intestine Krista Terracina, MD	2:30 pm - 2:45 pm	
2:45 pm - 3:30 pm Anorectal Krista Terracina, MD	Break	
3:30 pm - 4:15 pm Rural Surgery Encounters - Learning to Use t the Situations You Least Expect Kelly Gabel, DO, FACOS, FACS	he Tools You Have in	
4:15 pm - 5:15 pm PANEL DISCUSSION: Rural Surgery Panel Nelayda Fonte, DO, FACOS, DFACOS, FICS (Moderator) Gretchen Dunford, DO, FACOS Kelly Gabel, DO, FACOS, FACS Richard Unger, DO		





8:00 am - 9:00 am Basics of Treating Shock and Respiratory Failure Sean Nix, DO, FACOS	Continental Breakfast
9:00 am - 10:00 am Blood is Thicker Than Water: Current Strat (Trauma, Sepsis and Burns) Roy Danks, DO, FACOS	egies in Resuscitation 10:00 am - 10:15 am
10:15 am - 11:00 am Surgical Critical Care: ABCDE ICU, Brain Death Michael Moncure, MD	Break 11:45 am - 12:45 pm Lunch
11:00 am - 11:45 am Burn/Grafts/Wound Care Elizabeth Gwinn, MD	
12:45 pm - 1:30 pm Trauma Penetrating : When a Hole is More Than Just a Hole Victoria Schlanser, DO, FACOS, FACS	
1:30 pm - 2:15 pm Trauma Blunt Michael Wandling, MD, MS, FACS	
2:15 pm - 3:15 pm PANEL DISCUSSION: Trauma Panel Victoria Schlanser, DO, FACOS, FACS (Moderator) Roy Danks, DO, FACOS Michael Moncure, MD Michael Wandling, MD, MS, FACS	
3:15 pm - 3:30 pm Closing Remarks	

Victoria Schlanser, DO, FACOS, FACS

Jennifer Susoreny-Velgos, DO, FACOS





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Michael Allshouse, DO, FACS, FAAP | Professor of Pediatric Surgery | East Tennessee State University Pediatric Surgical Considerations: Neonate to Toddler

+ Pediatric Surgery NaT "Not a Textbook" From American Pediatric Surgery ExPert website

Nothing to Disclose

Hania Bednarski, DO, FACOS | Oncoplastic Breast Surgeon | Serenity Surgery & Wellness

Breast Panel: Breast Cancer Case Review

Disclosures

• IceCure Medical: Consultant (Ongoing), Speaker (Ongoing); Tactile Medical: Consultant (Ongoing), Speaker (Ongoing)

Roy Danks, DO, FACOS | Trauma Medical Director | Southern Illinois Healthcare

Blood is Thicker Than Water: Current Strategies in Resuscitation (Trauma, Sepsis and Burns)

- Total Burn Care. Herndon, 4th Edition, Chapter 8 and 9
- https://www.sccm.org/Clinical-Resources/Guidelines/Guidelines/Surviving-Sepsis-Guidelines-2021#Recommendations
- Hanna M, Knittel J, Gillihan J. The Use of Whole Blood Transfusion in Trauma. Curr Anesthesiol Rep. 2022;12(2):234-239. doi: 10.1007/s40140-021-00514-w. Epub 2022 Jan 17. PMID: 35069017; PMCID: PMC8761832.

Trauma Panel Nothing to Disclose

Gretchen Dunford, DO, FACOS | Surgical Critical Care Fellow | University of Kansas Medical Center

Rural Surgery Panel Nothing to Disclose

Igor Elyash, DO | Surgeon | Valley Health System/ Valley Medical Group

Acute Care Surgery Panel Hernia

- Townsend CM, Beauchamp RD, Evers BM, Mattox KL, Sabiston DC. Sabiston Textbook of Surgery : the Biological Basis of Modern Surgical Practice. Twenty-first edition. (Townsend CM, Beauchamp RD, Evers BM, Mattox KL, eds.). Elsevier; 2021.
- Novitsky YW. Hernia Surgery Current Principles. 1st ed. 2016. (Novitsky YW, ed.). Springer International Publishing; 2016. doi:10.1007/978-3-319-27470-6
- Brunicardi FC, Brunicardi FC, Andersen D, et al. Schwartz's Principles of Surgery. 11th ed. McGraw-Hill Education LLC.; 2019.

Mock Oral Board Workshop



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Post Operative Complications

- https://www.uptodate.com/contents/fever-in-the-surgical-patient?csi=4be8660f-096e-48f8-a264-10f618fc7e7a&source=contentShare
- https://www.uptodate.com/contents/perioperative-myocardial-infarction-or-injury-after-noncardiacsurgery?csi=10b4083e-0a7f-4dd1-96bf-87c42e0774a8&source=contentShare
- https://www.uptodate.com/contents/prevention-of-venous-thromboembolic-disease-in-adultnonorthopedic-surgical-patients?csi=1c9de8df-ec9e-4ff0-bac8-b95cd675efb2&source=https:// www.uptodate.com/contents/prevention-of-venous-thromboembolic-disease-in-adult-nonorthopedicsurgical-patients?csi=1c9de8df-ec9e-4ff0-bac8-b95cd675efb2&source=contentShare

Nothing to Disclose

Nelayda Fonte, DO, FACOS, DFACOS, FICS | Trauma and General Surgeon/Critical Care Intensivist |

Lehigh Regional Medical Center

Mock Oral Board Workshop

Rural Surgery Panel

Nothing to Disclose

Holly Foote, DO, MS | General & Transplant Surgeon | Holly C Foote, DO, LLC

Mock Oral Board Workshop Transplant (Liver Failure)

- https://optn.transplant.hrsa.gov. Accessed March 2023.
- https://emedicine.medscape.com. Accessed March 2023
- Graziadei I, Zoller H, Fickert P, Schneeberger S, Finkenstedt A, Peck-Radosavljevic M, Müller H, Kohl C, Sperner-Unterweger B, Eschertzhuber S, Hofer H, Öfner D, Tilg H, Vogel W, Trauner M, Berlakovich G. Indications for liver transplantation in adults : Recommendations of the Austrian Society for Gastroenterology and Hepatology (ÖGGH) in cooperation with the Austrian Society for Transplantation, Transfusion and Genetics (ATX). Wien Klin Wochenschr. 2016 Oct;128(19-20):679-690. doi: 10.1007/s00508-016-1046-1. Epub 2016 Sep 2. PMID: 27590261; PMCID: PMC5052293.

Nothing to Disclose

Shani Fruchter, DO | Acute Care Surgeon | Long Island Surgical PLLC

Biliary Disease for the General Surgeon

- Schwartz's Principals of Surgery, 11e Chapter 32: Gallbladder and the Extrahepatic Biliary System Kelly R. Haisley; John G. Hunter
- Cureus. 2022 Jul; 14(7): e27527. Published online 2022 Jul 31. doi: 10.7759/cureus.27527 PMCID: PMC9427126PMID: 36060358 Takwa Guidelines (TG18) for Asuta Chalanaritis Provide Improved Specificity and Accuracy Com

Tokyo Guidelines (TG18) for Acute Cholangitis Provide Improved Specificity and Accuracy Compared



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to Fellow Assessment

Monitoring Editor: Alexander Muacevic and John R Adler

Amit Hudgi,corresponding author1 Anabel L Cartelle,2 Amr Ahmed,1 Ahmad Alkaddour,2 Carlos Palacio,3 Kenneth J Vega,2 and John Erikson L Yap2

 Shenoy, R., Mederos, M.A., Ye, L. et al. Intraoperative and postoperative outcomes of robot-assisted cholecystectomy: a systematic review. Syst Rev 10, 124 (2021). https://doi.org/10.1186/s13643-021-01673-x

Mock Oral Board Workshop

Nothing to Disclose

Kelly Gabel, DO, FACOS, FACS | Former Chief of Surgery and Anesthesia | Citizens Health

Rural Surgery Encounters - Learning to Use the Tools You Have in the Situations You Least Expect

- Burks FN, Santucci RA. Management of iatrogenic ureteral injury. Ther Adv Urol. 2014 Jun;6(3):115-24. doi: 10.1177/1756287214526767. PMID: 24883109; PMCID: PMC4003841.
- Napolitano, Lena & Savarise, Mark & Paramo, Juan & Soot, Laurel & Todd, S & Gregory, Jay & Timmerman, Gary & Cioffi, William & Davis, Elisabeth & Sachdeva, Ajit. (2014). Are General Surgery Residents Ready to Practice? A Survey of the American College of Surgeons Board of Governors and Young Fellows Association. Journal of the American College of Surgeons. 218. 10.1016/j. jamcollsurg.2014.02.001.

Rural Surgery Panel

- https://www.americanjournalofsurgery.com/article/S0002-9610(12)00459-X/pdf
- https://pubmed.ncbi.nlm.nih.gov/33338387/

Nothing to Disclose

Joshua Gazzetta, DO | Surgeon | University of Missouri-Kansas City, St. Luke's Hospital

Small Intestine

- Brunicardi F, Andersen D, et al. Schwartz's Principles of Surgical Therapy, 11th Edition. 2019 by McGraw-Hill Education.
- Cameron J, Cameron A. Current Surgical Therapy, 13th Edition. 2020 by Elselvier.
- Review of Small-Bowel Obstruction: The Diagnosis and When to Worry Erik K. Paulson and William M. Thompson Radiology 2015 275:2, 332-342

Nothing to Disclose

Elizabeth Gwinn, MD | Surgeon | Skilled Wound Care/Skilled Physicians Group

Burn/Grafts/Wound Care

- Townsend CM, Beauchamp RD, Evers BM, Mattox KL. Sabiston Textbook of Surgery. Philadelphia. Saunders Elsevier. 2008
- Cameron JL, Cameron AM. Current Surgical Therapy. 10th Edition. Philadelphia. Elsevier Saunders.



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2011

 Sartelli, M., Guirao, X., Hardcastle, T.C. et al. 2018 WSES/SIS-E consensus conference: recommendations for the management of skin and soft-tissue infections. World J Emerg Surg 13, 58 (2018). https://doi.org/10.1186/s13017-018-0219-9

Nothing to Disclose

Simon Holoubek, DO, MPH | Assistant Professor of Surgery | University of Wisconsin Health MEN/Adrenal

- "5. Yip L, Duh QY, Wachtel H, Jimenez C, Sturgeon C, Lee C, Velázquez-Fernández D, Berber E, Hammer GD, Bancos I, Lee JA, Marko J, Morris-Wiseman LF, Hughes MS, Livhits MJ, Han MA, Smith PW, Wilhelm S, Asa SL, Fahey TJ 3rd, McKenzie TJ, Strong VE, Perrier ND. American Association of Endocrine Surgeons Guidelines for Adrenalectomy: Executive Summary. JAMA Surg. 2022 Oct 1;157(10):870-877.
- Jason DS, Oltmann SC. Evaluation of an Adrenal Incidentaloma. Surg Clin North Am. 2019 Aug;99(4):721-729.
- Kuo EJ, Chen L, Wright JD, McManus CM, Lee JA, Kuo JH. Phenoxybenzamine is no longer the standard agent used for alpha blockade before adrenalectomy for pheochromocytoma: A national study of 552 patients. Surgery. 2023 Jan;173(1):19-25."

Mock Oral Board Workshop

Tips and Tricks for Passing the Oral Boards

 How to Win: On the American Board of Surgery Certifying Exam, Brad Snyder Trafford Publishing 2009

Nothing to Disclose

Christopher Johnson, MD | Surgeon | Ascension Sacred Heart Bay Medical Center

Esophagus

- Ishihara R, Goda K, Oyama T. Endoscopic diagnosis and treatment of esophageal adenocarcinoma: introduction of Japan Esophageal Society classification of Barrett's esophagus. J Gastroenterol. 2019 Jan;54(1):1–9.
- Domper Árnal MJ, Ferrández Arenas Á, Lanas Arbeloa Á. Esophageal cancer: Risk factors, screening and endoscopic treatment in Western and Eastern countries. World J Gastroenterol. 2015;21(26):7933–7943.
- Shaheen NJ, Falk GW, Iyer PG, Gerson LB; American College of Gastroenterology. ACG Clinical Guideline: Diagnosis and Management of Barrett's Esophagus [published correction appears in Am J Gastroenterol.

Stomach

• Kohlruss M, Grosser B, Krenauer M, et al. Prognostic implication of molecular subtypes and response to neoadjuvant chemotherapy in 760 gastric carcinomas: Role of Epstein-Barr virus infection and



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high- and low-microsatellite instability. J Pathol Clin Res. 2019;5(4):227-239.

- Jobe BA, Richter JE, Hoppo T, et al. Preoperative diagnostic workup before antireflux surgery: An evidence and experience-based consensus of the Esophageal Diagnostic Advisory Panel. J Am Coll Surg. 2013;217(4):586–597.
- Saritas Yuksel E, Hong SK, Strugala V, et al. Rapid salivary pepsin test: Blinded assessment of test performance in gastroesophageal reflux disease. Laryngoscope. 2012;122(6):1312–1316.

Disclosures

• Intuitive Surgical: Surgical Preceptor (Ongoing)

Stephanie Jones, DO | Pediatric Surgeon | Valley Childrens Healthcare

Pediatric Surgical Considerations: Toddler to Child

- Nataraja RM, Palmer CS, Arul GS, et al. The full spectrum of handlebar injuries in children: a decade of experience. Injury 2014, 45: p684-689.
- Gates et al. Non-operative management of solid organ injuries in children: An American Pediatric Surgical Association Outcomes and Evidence Based Practice Committee systematic review. J Pediatr Surg. 2019 Jan 31. epub
- St.Peter, SD, et al. Thoracoscopic decortication vs tube thoracostomy with fibrinolysis for empyema in children: a prospective, randomized trial. J Pediatr Surg. 2009 Sep;44(9):1865

Nothing to Disclose

Lauren Kopicky, DO, FACOS, FACS | Breast Surgical Oncologist | Cleveland Clinic

Breast Imaging/Benign Breast Disease

- Diseases of the Breast 5e, Harris, et al
- ASBrS Consensus Guideline on Concordance Assessment of Image-Guided Breast Biopsies and Management of Borderline or High-Risk Lesions

Breast Panel: Breast Cancer Case Review

Nothing to Disclose

Shant Korkigian, DO, FAOCO-HNS Core Faculty: Associate Clinical Professor ENT Specialists, PC: Department of Otolaryngology Ascension Providence Hospitals: Department of Otolaryngology Beaumont Hospitals: Department of Surgical Specialties, Michigan State University College of Osteopathic Medicine

Head and Neck for the General Surgeon

- Geiger J L., Ismaila N, Beadle B, Caudell JJ,Chau N, Deschler D, Glastonbury C, Kaufman M, Lamarre E, Lau HY, Licitra L Moore MG, Rodriguez C, Roshal A, Seethala R, Swiecicki P, and Ha, P. Management of Salivary Gland Malignancy: ASCO Guidelines. Journal of Clinical Oncology 2021 39:17, 1909-1941
- Aiken AH, Shatzkes DR. Approach to Masses in Head and Neck Spaces. 2020 Feb 15. In: Hodler J, Kubik-Huch RA, von Schulthess GK, editors. Diseases of the Brain, Head and Neck, Spine 2020– 2023: Diagnostic Imaging [Internet]. Cham (CH): Springer; 2020. Chapter 16.



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 Caudell JJ, Gillison ML, Maghami E, Spencer S, Pfister DG, Adkins D, Birkeland AC, Brizel DM, Busse PM, Cmelak AJ, Colevas AD, Eisele DW, Galloway T, Geiger JL, Haddad RI, Hicks WL, Hitchcock YJ, Jimeno A, Leizman D, Mell LK, Mittal BB, Pinto HA, Rocco JW, Rodriguez CP, Savvides PS, Schwartz D, Shah JP, Sher D, St John M, Weber RS, Weinstein G, Worden F, Yang Bruce J, Yom SS, Zhen W, Burns JL, Darlow SD. NCCN Guidelines[®] Insights: Head and Neck Cancers, Version 1.2022. J Natl Compr Canc Netw. 2022 Mar;20(3):224-234.

Thyroid and Parathyroid for the General Surgeon

- Haugen BR, Alexander EK, Bible KC, Doherty GM, Mandel SJ, Nikiforov YE, Pacini F, Randolph GW, Sawka AM, Schlumberger M, Schuff KG, Sherman SI, Sosa JA, Steward DL, Tuttle RM, Wartofsky L. 2015 American Thyroid Association Management Guidelines for Adult Patients with Thyroid Nodules and Differentiated Thyroid Cancer: The American Thyroid Association Guidelines Task Force on Thyroid Nodules and Differentiated Thyroid Cancer. Thyroid. 2016 Jan:26(1):1-133.
- Dy JG, Kasala R, Yao C, Ongoco R, Mojica DJ. Thyroid Imaging Reporting and Data System (TIRADS) in Stratifying Risk of Thyroid Malignancy at The Medical City. J ASEAN Fed Endocr Soc. 2017;32(2):108-116
- Wilhelm SM, Wang TS, Ruan DT, Lee JA, Asa SL, Duh QY, Doherty GM, Herrera MF, Pasieka JL, Perrier ND, Silverberg SJ, Solórzano CC, Sturgeon C, Tublin ME, Udelsman R, Carty SE. The American Association of Endocrine Surgeons Guidelines for Definitive Management of Primary Hyperparathyroidism. JAMA Surg. 2016 Oct 1;151(10):959-968.

Disclosures

• ALK: Speakers Bureau/Honorarium (Terminated, January 2, 2023)

Jesse Lopez, DO, FACOS | President | Heartland Surgical Care

Acute Care Surgery Panel

 Bonne SL, Kadri SS. Evaluation and Management of Necrotizing Soft Tissue Infections. Infect Dis Clin North Am. 2017 Sep;31(3):497-511. doi: 10.1016/j.idc.2017.05.011. PMID: 28779832; PMCID: PMC5656282.

Mock Oral Board Workshop

Nothing to Disclose

Ankeeta Mehta, DO | Assistant Professor of Surgery | UT Southwestern Medical Center

Mock Oral Board Workshop

Pancreas

- https://doi.org/10.1016/j.pan.2013.07.063
- JAMA. 2012;307(10): 1053-1061
- N Engl J Med 22;362(16):1491-502, 2010.0

Tips and Tricks for Passing the Oral Boards





IDR FACULTY

Nothing to Disclose

Jamie Moenster, DO, FACOS, FACS | Co-founder | Dermatology and Plastic Surgery of Arizona

Melanoma, Skin Cancer, and Sarcoma

- https://www.nccn.org/login?ReturnURL=https://www.nccn.org/professionals/physician_gls/pdf/ cutaneous_melanoma.pdf
- Keung EZ, Gershenwald JE. The eighth edition American Joint Committee on Cancer (AJCC) melanoma staging system: implications for melanoma treatment and care. Expert Rev Anticancer Ther. 2018 Aug;18(8):775-784. doi: 10.1080/14737140.2018.1489246. PMID: 29923435; PMCID: PMC7652033.
- Christopher K. Bichakjian, Allan C. Halpern, Timothy M. Johnson, Antoinette Foote Hood, James M. Grichnik, Susan M. Swetter, Hensin Tsao, Victoria Holloway Barbosa, Tsu-Yi Chuang, Madeleine Duvic, Vincent C. Ho, Arthur J. Sober, Karl R. Beutner, Reva Bhushan, Wendy Smith Begolka, Guidelines of care for the management of primary cutaneous melanoma, Journal of the American Academy of Dermatology, Volume 65, Issue 5, 2011, Pages 1032-1047,

Nothing to Disclose

Michael Moncure, MD | Vice Chair of Surgery/ Professor and Paul Coffey Endowed Chair of Surgery | University Health Kansas City

Surgical Critical Care: ABCDE ICU, Brain Death

- Devlin JW, Skrobik Y, Gelinas C, et al. Crit Care Med. 2018 Sep Jan;41(10):e825-e873.
- Kress JP, Pohlman AS, O'Connor MF, et al. NEJM 2000;342(20):1471-1477.
- Balzer F, Weiss B, Kumpf O, et al. Crit Care . 2015;19:197.

Trauma Panel

Nothing to Disclose

Alison Moody, MD | Breast Surgical Oncologist | Ascension Sacred Heart Bay

Breast Malignant

• Effect of Axillary Dissection vs No Axillary Dissection on 10-Year Overall Survival Among Women With Invasive Breast Cancer and Sentinel Node Metastasis The ACOSOG Z0011 (Alliance) Randomized Clinical Trial Armando E. Giuliano, MD1; Karla V. Ballman, PhD2; Linda McCall, MS3; et al

Breast Panel: Breast Cancer Case Review

- https://www.sciencedirect.com/science/article/abs/pii/S0022480422008083
- https://www.nccn.org/professionals/physician_gls/pdf/breast.pdf (NCCN breast cancer guidelines, Special Considerations Breast Cancer during Pregnancy)

Nothing to Disclose





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Salvatore Nardello, DO, MBS, CPE | Medical Director Breast Health Center | Tufts Medicine

Breast Panel: Breast Cancer Case Review

Nothing to Disclose

Sean Nix, DO, FACOS | Trauma Medical Director | Saint Luke's Hospital, Kansas City

Basics of Treating Shock and Respiratory Failure

- Banavasi, H., Nguyen, P., Osman, H., Soubani, A., Management of ARDS-What Works and What Does Not. The American Journal of the Medical Sciences, Vol. 362 (1), July 2021.
- Kistlitsina, O., Rich, J.D., Wilcox, J. Pham, D., Churyla, A., Vorovich, E., Ghafourian, K., Yancy, C. Shock-Classification and Pathophysiological Principals of Therpeutics. Current Cardiology Reviews, No. 2, Vol. 15, pp 102-113, 2019.
- Lamba, T.S., Sharara, R., Singh, A., Balkan, M., Pathophysiology and Classification of Respiratory Failure. Crit Care Nursing Q, Vol. 39, No. 2, pp 85-93, June 2016.

Nothing to Disclose

Victoria Schlanser, DO, FACOS, FACS | Attending Surgeon | John H Stroger Hospital of Cook County/ Cook County Trauma

Acute Care Surgery Panel

Mock Oral Board Workshop

Trauma Panel

- Holcomb JB, Tilley BC, Baraniuk S et al. Transfusion of plasma, platelets, and red blood cells in a 1:1:1 vs a 1:1:2 ratio and mortality in patients with severe trauma: the PROPPR randomized clinical trial. JAMA 2015; 313: 471– 82.
- Moore HB, Moore EE, Chapman MP et al. Plasma-first resuscitation to treat haemorrhagic shock during emergency ground transportation in an urban area: a randomised trial. Lancet 2018; 392: 283–91.
- Management of Adult Pancreatic Injuries. Journal of Trauma and Acute Care Surgery 82(1):p 185-199, January 2017. | DOI: 10.1097/TA.000000000001300

Trauma Penetrating: When a Hole is More Than Just a Hole

- Seamon MJ, Haut ER, Van Arendonk K, Barbosa RR, Chiu WC, Dente CJ, Fox N, Jawa RS, Khwaja K, Lee JK, Magnotti LJ, Mayglothling JA, McDonald AA, Rowell S, To KB, Falck-Ytter Y, Rhee P. An evidence-based approach to patient selection for emergency department thoracotomy: A practice management guideline from the Eastern Association for the Surgery of Trauma. J Trauma Acute Care Surg. 2015 Jul;79(1):159-73. doi: 10.1097/TA.0000000000000648. PMID: 26091330.
- Seamon MJ, Haut ER, Van Arendonk K, Barbosa RR, Chiu WC, Dente CJ, Fox N, Jawa RS, Khwaja K, Lee JK, Magnotti LJ, Mayglothling JA, McDonald AA, Rowell S, To KB, Falck-Ytter Y, Rhee P. An evidencebased approach to patient selection for emergency department thoracotomy: A practice management guideline from the Eastern Association for the Surgery of Trauma. J Trauma Acute Care Surg. 2015



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Jul;79(1):159-73. doi: 10.1097/TA.00000000000648. PMID: 26091330.

• Burlew CC, Moore EE, Moore FA, Coimbra R, McIntyre RC Jr, Davis JW, Sperry J, Biffl WL. Western Trauma Association critical decisions in trauma: resuscitative thoracotomy. J Trauma Acute Care Surg. 2012 Dec;73(6):1359-63. doi: 10.1097/TA.0b013e318270d2df. PMID: 23188227.

Nothing to Disclose

Benjamin Schrant, DO | Anestshesiologist | Anesthesia Associates of Central Kansas, P.A.

Anesthesia Review

- · Basics of Anesthesia, sixth edition
- https://pubs.asahq.org/anesthesiology/article/126/3/376/19733/Practice-Guidelines-for-Preoperative-Fasting-and
- https://www.asahq.org/standards-and-guidelines/distinguishing-monitored-anesthesia-care-macfrom-moderate-sedationanalgesia-conscious-sedation"

Nothing to Disclose

Jennifer Susoreny-Velgos, DO, FACOS | General Surgeon | Envision Physician Services

Acute Care Surgery Panel

Management of the Frail Patient: Geriatric Surgery/End of Life

- Advance Care Planning: Advance Directives for Health Care | National Institute on Aging. (n.d.). National Institute on Aging: https://www.facebook.com/NIHAging/. Retrieved April 2, 2023, from https://www.nia.nih.gov/health/advance-care-planning-advance-directives-health-care#directives
- American Geriatrics Society 2019 Updated AGS Beers Criteria® for Potentially Inappropriate Medication Use in Older Adults. (2019). Journal of the American Geriatrics Society, 4, 674–694. https://doi.org/10.1111/jgs.15767
- Ansaloni, L., Catena, F., Chattat, R., Fortuna, D., Franceschi, C., Mascitti, P., & Melotti, R. M. (2010). Risk factors and incidence of postoperative delirium in elderly patients after elective and emergency surgery. British Journal of Surgery, 2, 273–280. https://doi.org/10.1002/bjs.6843

Nothing to Disclose

Eugene Tanquilut, DO, FACOS | President | Vascular Specialists

Arterial Vascular Emergencies

- Current Therapy in Vascular and Endovascular Surgery, 5th edition 2015.
- Townsend, Courtney M. et al. Sabiston Textbook of Surgery: Twenty first edition, The Biological Basis of Modern Surgical Practice 20th Edition. Elsevier, 2022.
- JVS

Nothing to Disclose

Krista Terracina, MD | Assistant Professor | University of Florida



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Anorectal

- Steele SR, Hull TL, Hyman N, Maykel JA, Read TE and Whitlow CB. The ASCRS Textbook of Colon and Rectal Surgery, 4th edition. 2022.
- NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®) for Rectal Cancer V.4.2022. © National Comprehensive Cancer Network, Inc. 2023. All rights reserved. Accessed April 28, 2023. To view the most recent and complete version of the guideline, go online to NCCN.org
- NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®) for Anal Cancer V.1.2023. ©
 National Comprehensive Cancer Network, Inc. 2023. All rights reserved. Accessed April 28, 2023. To
 view the most recent and complete version of the guideline, go online to NCCN.org

Large Intestine

- Steele SR, Hull TL, Hyman N, Maykel JA, Read TE and Whitlow CB. The ASCRS Textbook of Colon and Rectal Surgery, 4th edition. 2022.
- NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®) for Colon Cancer V.1.2023. © National Comprehensive Cancer Network, Inc. 2023. All rights reserved. Accessed April 28, 2023. To view the most recent and complete version of the guideline, go online to NCCN.org
- Shaukat, Aasma MD, MPH, FACG1,2; Kahi, Charles J. MD, MSc, FACG3,7; Burke, Carol A. MD, FACG4; Rabeneck, Linda MD, MPH, MACG5; Sauer, Bryan G. MD, MSc, FACG (GRADE Methodologist)6; Rex, Douglas K. MD, MACG3. ACG Clinical Guidelines: Colorectal Cancer Screening 2021. The American Journal of Gastroenterology 116(3):p 458-479, March 2021.

Disclosures

• Intuitive Surgical: Research grant through the ASCRS Foundation (Ongoing); Merck: Research grantnon salary support (Ongoing)

Richard Unger, DO | Surgeon | Prosser Memorial Hospital

Mock Oral Board Workshop

Rural Surgery Panel

Nothing to Disclose

Justin VanMeeteren, DO | Director of Cardiothoracic Surgery at Research Medical Center | Midwest Heart

and Vascular

Thoracics

 Alexandra Brescia and Clauden Louis Thoracic Surgery Residents Association, Review of Cardiothoracic Surgery 3rd Edition

Nothing to Disclose

Michael Wandling, MD, MS, FACS | Assistant Professor of Surgery | The University of Texas Health Science Center at Houston



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Trauma Blunt

- Cothren CC, Biffl WL, Moore EE, Kashuk JL, Johnson JL. Treatment for blunt cerebrovascular injuries: equivalence of anticoagulation and antiplatelet agents. Arch Surg. 2009;144(7):685-690.
- Clancy K, Velopulos C, Bilaniuk JW, et al. Screening for blunt cardiac injury: an Éastern Association for the Surgery of Trauma practice management guideline. The journal of trauma and acute care surgery. 2012;73(5 Suppl 4):S301-306.
- DuBose JJ, Leake SS, Brenner M, et al. Contemporary management and outcomes of blunt thoracic aortic injury: a multicenter retrospective study. The journal of trauma and acute care surgery. 2015;78(2):360-369.

Trauma Panel

Nothing to Disclose

Natalie Weger, DO | Clinical Assistant Professor | University of Iowa Health Care

Vascular Emergencies- Venous & Fistulas

- Fiser, Steven. The ABSITE Review, 6th edition. Lippincott Williams & Wilkins, 2020.
- SCORE Curriculum
- Meissner MH: Society for Vascular Surgery; American Venous Forum, et al. Early thrombus removal strategies for acute deep venous thrombosis: clinical practice guidelines of the Society for Vascular Surgery and the American Venous Forum. J Vasc Surg. 2012;55(5):1449- 1462. [PMID: 22469503]

Nothing to Disclose

James Wilson, DO | Medical Staff - Hospital Medicine, Infectious Diseases | Rush University Medical Center Surgical Abx Management

- Dale W. Bratzler, D.O., M.P.H., E. Patchen Dellinger, M.D., Keith M. Olsen, Pharm.D., FCCP, FCCM,, Trish M. Perl, M.D., M.SC., Paul G. Auwaerter, M.D., Maureen K. Bolon, M.D., M.S., Douglas N. Fish, Pharm.D., FCCM, FCCP, BCPS, Lena M. Napolitano, M.D., FACS, FCCP, FCCM, Robert G. Sawyer, M.D., FACS, FIDSA, FCCM, Douglas Slain, Pharm.D., BCPS, FCCP, FASHP, James P. Steinberg, M.D., Robert A. Weinstein, M.D., Clinical practice guidelines for antimicrobial prophylaxis in surgery, American Journal of Health-System Pharmacy, Volume 70, Issue 3, 1 February 2013, Pages 195–283, https://doi. org/10.2146/ajhp120568
- Mazuski JE, Tessier JM, May AK, Sawyer RG, Nadler EP, Rosengart MR, Chang PK, O'Neill PJ, Mollen KP, Huston JM, Diaz JJ Jr, Prince JM. The Surgical Infection Society Revised Guidelines on the Management of Intra-Abdominal Infection. Surg Infect (Larchmt). 2017 Jan;18(1):1-76. doi: 10.1089/sur.2016.261. PMID: 28085573.
- Kalil AC, Metersky ML, Klompas M, Muscedere J, Sweeney DA, Palmer LB, Napolitano LM, O'Grady NP, Bartlett JG, Carratalà J, El Solh AA, Ewig S, Fey PD, File TM Jr, Restrepo MI, Roberts JA, Waterer GW, Cruse P, Knight SL, Brozek JL. Management of Adults With Hospital-acquired and Ventilatorassociated Pneumonia: 2016 Clinical Practice Guidelines by the Infectious Diseases Society of America and the American Thoracic Society. Clin Infect Dis. 2016 Sep 1;63(5):e61-e111. doi:



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10.1093/cid/ciw353. Epub 2016 Jul 14. Erratum in: Clin Infect Dis. 2017 May 1;64(9):1298. Erratum in: Clin Infect Dis. 2017 Oct 15;65(8):1435. Erratum in: Clin Infect Dis. 2017 Nov 29;65(12):2161. PMID: 27418577; PMCID: PMC4981759.

Nothing to Disclose







COMMITTEE MEMBERS

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Disclosures

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Richard J. Unger, DO Nothing to Disclose

Stephanie Santini, CMP, DES Nothing to Disclose





SAVE THE DATE

Save the Date for the 2023 Annual Clinical Assembly of Osteopathic Surgeons (ACA). We look forward to reuniting, in-person, September 20-24 at the Chicago Marriott Downtown Magnificent Mile in Chicago, IL. The theme for the 2023 ACA is "Engaging the Future of Osteopathic Surgery." Join your fellow osteopathic surgeons as we unite to celebrate over 95 years of promoting osteopathic surgical excellence through education, advocacy, leadership development, and the fostering of professional and personal relationships.

Registration will open later this year, in the meantime, mark your calendars to join us in Chicago for the 2023 ACA!

www.facos.org/aca

