Kurt G. Davis, MD

EDUCATION

University of Tennessee, B.S., Systems and Organismal Biology, May 1993. Quillen College of Medicine at East Tennessee State University, M.D., May 1997.

LICENSURE and CERTIFICATION

Unrestricted Medical License in Louisiana (301133), Expires August 31, 2016 Unrestricted Medical License in Georgia (57299), Expires August 31, 2016 Unrestricted Medical License in Tennessee (30890), Expires August 31, 2017 Certified, The American Board of Surgery October, 2005; Re-certified Oct, 2015 Certified, The American Board of Colon and Rectal Surgery September, 2010

PROFESSIONAL TRAINING AND EXPERIENCE

Clinical Assistant Professor of Surgery Texas Tech University Health Sciences Center October 2013-May 2016

Adjunct Assistant Professor of Surgery Uniformed Services University of the Health Sciences July 2008- May 2016

Clinical Instructor in Surgery, William Beaumont Army Medical Center, El Paso, TX; July 2007-May 2016

Colon-Rectal Surgery Fellow- Georgia Colon Rectal Surgical Associates, Atlanta, GA, July 2006-June 2007

Staff Surgeon Martin Army Community Hospital, Columbus GA; July 2004-June 2006 General Surgery Resident; William Beaumont Army Medical Center, El Paso, TX; July 2000 – June 2004.

General Surgery Intern; William Beaumont AMC, El Paso, TX; July 1997 – June 1998.

MILITARY TRAINING AND EXPERIENCE

Combat Surgeon, 745th Forward Surgical Team, Feb. – August 2015; Afghanistan. Special Operations Combat Surgeon, for Joint Task Force, March- July 2013; Africa. Special Operations Combat Surgeon, for Joint Task Force, February- April 2012; Afghanistan.

Special Operations Combat Surgeon, for Joint Task Force, October 2010 – January 2011; Iraq.

Special Operations Combat Surgeon, for Joint Task Force, July- September 2010; Afghanistan.

Special Operations Combat Surgeon, for Joint Task Force, October 2008- February 2009; Iraq.

Staff Surgeon Joint Task Force-B, October 2007-January 2008; Honduras Staff Combat Surgeon, 86th Combat Support Hospital, November 2004- June 2005; Iraq Chief Medical Officer; Pine Bluff Arsenal, July 1998 – June 2000; Pine Bluff, AR

CLINICAL LEADERSHIP EXPERIENCE

Program Director in General Surgery, William Beaumont Army Medical Center, El Paso, TX 2010- 2014

Chief, Department of General Surgery, William Beaumont Army Medical Center, El Paso, TX; March 2009-2014

Associate Program Director in General Surgery, William Beaumont Army Medical Center, El Paso, TX July 2008-2010

HONORS AND RECOGNITION

A-Designation of Academic Excellence awarded by The Army Surgeon General 2013 Military: Bronze Star (2), Meritorious Service Medal, Army Commendation Medal (2), Global War on Terrorism Medal, Army Achievement Meal (2), Overseas Ribbon (2), Joint Service Medal (2), Army Service Ribbon, National Defense Service Medal (2) Residency: Resident Representative to Graduate Medical Education Committee Undergraduate: Golden Key National Honor Society

PROFESSIONAL SOCIETIES

Fellow, American College of Surgeons, 2006 – Present.
Fellow, Southwestern Surgical Society March 2009-Present
Fellow, American Society of Colon and Rectal Surgeons 2011-Present
Member, Assn. Surgical Education/ Assn. Program Directors in Surgery 2011-Present

COMMITTEES/ ADMINISTRATIVE POSITIONS

Surgical Jeopardy Chair 2016 South Texas ACS Meeting, San Antonio, TX Curriculum Committee, Association of Surgical Educators Oct 2014-Present Young Fellows Committee, South Texas Chapter of the ACS January 2014- January 2015. Cancer Liaison Physician for the Commission on Cancer for William Beaumont Army Medical Center, El Paso, TX, 2012-June 2016.

Self Assessment Committee, American Society of Colon and Rectal Surgeons 2013- Present Graduate Medical Education Committee, Association of Surgical Educators 2012-Present Faculty Development Committee, Association of Surgical Educators 2011-2012 Young Surgeons Committee, American Society of Colon and Rectal Surgeons, 2008- 2011 Transfusion Practices Committee, Chair, William Beaumont Army Medical Center Provision of Care Committee, William Beaumont Army Medical Center Library Committee, William Beaumont Army Medical Center

ADDITIONAL ACADEMIC ACCOMPLISHMENTS

Associate Examiner, The American Board of Surgery Certifying Examination, Jan. 2013

Editorial Reviewer for Journal of Surgical Research 2014-Present Editorial Reviewer for Journal of Graduate Medical Education 2014- Present Editorial Reviewer Diseases of the Colon and Rectum 2012-Present

Question Writer for WISE-MD: Diverticulitis 2010,

BOOK CHAPTERS

1. Davis KG M. Endoscopy in <u>The ASCRS Textbook of Colon and Rectal Surgery</u> in press

- 2. Davis KG, Coviello LC Operating Room Set-Up in <u>Laparoscopic Colectomy</u> in press.
- 3. Davis KG, Armstrong DN Harmonic Scalpel Hemorrhoidectomy in <u>Colon and Rectal Surgery: Anorectal Operations</u>, pp. 15-24, Lippincott Williams and Wilkins, Philadelphia PA, 2012.

NON-PEER REVIEWED PUBLICATIONS

- 1. Davis KG. Foregut Crohn's Disease in <u>Inflammatory Bowel Disease</u>. Surg Clin N Am 2015; 95 (6), 1183-93.
- 2. Davis KG, Johnson E. Enterocutaneous Fistulas in <u>Considerations and Consequences of Colorectal Surgery</u>. Surg Clin N Am 2013;93.(1), 231-50.

PEER REVIEWED PUBLICATIONS

- 1. Davis KG A Short-Duration Restrictive Diet Reduces Visceral Adiposity in the Morbidly Obese Surgical Patient. Am J Surg 2016:
- 2. Sirkin MR, Cook P, Davis KG. Evaluating Alternatives to Traditional Cotton Laparotomy Sponges for Blood Absorption in the Austere and Mobile Surgical Environment. J Spec Ops Med. Dec 2015: 54-58.
- 3. Davis KG, Williams M, Crossett JR, Cleveland EM, Smoot CP, Aluka KJ, Coviello LC. Equivalence in Colonoscopy Results between Gastroenterologists and General Surgery Residents following an Endoscopy Simulation Curriculum. J Surgical Educ. 72(4) July/August 2015.
- 4. Peirce GS, Swisher JP, Freemyer JD, Crossett JR, Wertin TM, Aluka KJ, Tobias S, Lee LV, Hetz SP, Davis KG. Postoperative pneumoperitoneum on computed tomography: is the operation to blame? Am J Surg 2014; Sep 28.
- 5. Brown SR, Ali MS, Williams M, Swisher JP, Rice WV, Coviello LC, Huitron SS, Davis KG, Cellular Changes of the Colon Following Mechanical Bowel Preparation J Surg Res 2014; Aug 27.
- 6. Brown SR, Swisher JP, Hofmann LJ, Coviello LC, Davis KG. Surgical management and associated complications of penetrating rectal injuries sustained in Iraq and Afghanistan. Mil Med. 2013;178(11):1213-7
- 7. Creamer J, Davis KG, Rice W. Sterile Gloves: do they make a difference? Am J Surg 2012; 204:5 976-80.

- 8. Edwards RD, Saladyga AT, Schriver JP, Davis KG. Patient Attitudes to Surgeons' Attire in an Outpatient Clinic Setting: Substance over Style. Am J Surg 2012; 204:5 663-5.
- 9. Brown SR, Meyers J, Jenkins ED, Frisella MM, Brunt LM, Eagon JC, Davis KG, Matthews BD. Evaluation of Anastamotic Techniques for Laparoscopic Resection of Isolated Small Intestine Pathology. Am J Surg. 2010; 200:6 851-855.
- 10. Hofmann LJ, Lee S, Waddell B, Davis KG. Effect of Race on Colon Cancer Treatment and Outcomes in the Department of Defense Healthcare System. Dis Col Rect. 2010; 53:19-16.
- 11. Brown SR, Horton JD, Davis KG Perirectal Abscess Infections Related to MRSA: A Prevalent and Underrecognized Pathogen Jrnl Surg Educ, 2009; 66:5 264-266.
- 12. Lee S, Hofmann, Davis KG, Waddell BE. Lymph Node Evaluation and Its Association with Improved Staging and Survival in the Department of Defense Health Care System. Ann Surg Oncol, 2009;
- 13. Pelta AA, Davis KG, Armstrong DN. Subcutaneous Fissurotomy: A novel procedure for Chronic Anal Fissure. A review of 109 cases. Dis Col Rect, 2007; 50:10 1662-1667.
- Davis KG, Pelta AA, Armstrong DN. Combined Colonoscopy and Three-Quadrant Hemorrhoidal Ligation: 500 Consecutive Cases. Dis Col Rect, 2007; 50:09 1145-1149.
- 15. Davis KG, Wertin TM, Schriver JP. The use of Simvastatin for the Prevention of Gallstones in the Lithogenic Prairie Dog Model. Obes Surg, 2003; 13:6 865-868.
- 16. Davis KG, Schriver JP, Waddell BE. Implementation of Sentinel Lymph Node Biopsy by Surgeons in the Department of Defense. Am J Surg, 2002; 184:2 8-10.
- 17. Davis KG, Schriver JP. Prevalence of Teaching Sentinel Lymphadenectomy for Breast Cancer in General Surgery Residency Programs. Curr Surg, 2002; 59:4 420-422.
- 18. Davis KG. Acute Management of the White Phosphorus Burn. Mil Med, 2002; 167:1 83-84.
- 19. Davis KG, Aspera G. Exposure to Liquid Sulfur Mustard. Ann Emer Med, 2001; 37:6 653-656.

PRESENTATIONS

- Training the Next Generation of Combat Surgeons. Presented at LSU Grand Rounds 2015
- 2. The Modern Treatment of Hemorrhoids: Moving Beyond the Bands. Presented at the Piedmont Society Southern Colorectal Society Meeting 20-22 March 2014, Ft Lauderdale, FL
- 3. The Treatment of Complex Anal Fistulae. Presented at Hospital Esquela 17 January 2008, Tegucigalpa, Honduras
- Subcutaneous Fissurotomy: A novel procedure for Chronic Anal Fissure.
 Presented at American Society of Colon and Rectal Surgeons Annual Meeting 2-6 June 2007, St Louis, MO
- Simvastatin and the Prevention of Gallstones in the Lithogenic Prairie Dog Model presented at the American College of Surgeons 89th Clinical Congress 19-23 October 2003, Chicago, IL
- 6. Incidence of Adenomatous Polyps in Patients after Colonoscopic detection of Hyperplastic Polyps. Presented at the 11th International Congress of the Society of Laparoendoscopic Surgeons, 11-14 September 2002, New Orleans, LA.
- 7. Prevalence of Teaching Sentinel Lymphadenectomy for Breast Cancer in General Surgery Training Programs. Presented at Southern Medical Association's 95th Scientific Assembly, 8-10 November 2002, Nashville TN.
- 8. Implementation of Sentinel Lymph Node Biopsy by Surgeons in the Department of Defense. Presented at 53rd annual meeting of the Southwestern Surgical Society, 28 April 2 May 2001, Cancun, Mexico.
- 9. Management of Military Unique Burns. Presented at Gary P. Wratten Clinical Symposium, 11-13 April 2001, Augusta GA.
- 10. Recurrent Recanalization following Vasectomy. Presented at James C. Kimbrough Urological Seminar, 6-10 December 1999, San Antonio, TX.