

Curriculum Vitae 2/24/2023

A. Personal Information

Errington Casdale Thompson, MD, FACS, FCCM
Trauma/Surgical Critical Care Surgeon
Marshall University

Joan Edwards School of Medicine
Director of Trauma Services
1600 Medical Center Dr
Suite 2500
Huntington, WV 25701
Phone (304) 691-1280, Fax (304) 691-1287
Email: thompsoner@marshall.edu

Born: 1960
Citizenship: USA
Marital Status: Married
Children: Yes, 1

B. EDUCATION:

University: Emory University; Atlanta, Georgia: B.A. Chemistry

Medical School: University of Texas Southwestern Medical School, Dallas, Texas: M.D.,

Residency: Louisiana State University Medical Center at Shreveport - General Surgery

Fellowship: Washington University School of Medicine, St. Louis, Mo, Surgical Critical Care Fellowship

Bd. Certification: American Board of Surgery
- General Surgery
- Added Qualifications in Surgical Critical Care, October
Fellow of American College of Surgeons
Fellow of American College of Critical Care Medicine
Advanced Trauma Life Support - Instructor, Course Director
Advanced Surgical Skills for Exposure in Trauma – Instructor
Adult Cardiac Life Support
Pediatric Advanced Life Support

C. Professional Background

Professor, Director of Trauma Services, Marshall University, Huntington, WV, February 2020 - present

D. Society Memberships

American College of Surgeons – Fellow

- Committee on Trauma, West Virginia Chapter
- Stop the Bleed Education Work Group
- Committee on Trauma – present, ATLS Geriatric workgroup

American Association for the Surgery of Trauma

- Pediatric Committee
- Moderating a session at the annual meeting, Decreasing Radiation in Pediatric Abdominal Trauma

American Board of Surgery

- Examiner 2017 - present

Society of Critical Care Medicine

- Program Committee
- Research Committee
- Graduate Medical Education Committee - Chair
- Represented SCCM on the AMA's Commission to End Healthcare Disparities

Society of Black Academic Surgeons

- Executive Board, Informatics Officer
- Informatics Committee

West Virginia Medical Association

West Virginia Committee on Trauma

E. Extracurricular Activities

Radio Talk Show Host, Where is the Outrage?

Radio Talk Show Host, The Errington Thompson Show

Injury Prevention Subcommittee Co-Chairman of Governor's Emergency Medicine and Trauma Action Committee

Asheville Red Cross, Board Member,

ACS Basic Ultrasound Course, Director

BIBLIOGRAPHY

Peer Review

(Journal Articles)

- 1) Cho JH, Akers MJ, Siavoshi M, Gress T, Thompson EC. Features on Computed Tomography That Correlate With Acute Appendicitis. *The American Surgeon*. 2022 Jan 13:00031348211054076.
- 2) Nakamoto K, Bicak AN, Thompson EC. Advanced age as a risk factor in lawn mower rollover injuries. *The American Surgeon*. 2020 Dec 8:0003134820960055.
- 3) Thompson, EC. Modern Ventilator Management in Surgical/Trauma Patients, *Marshall Journal of Medicine*: Vol. 6: Iss. 1, Article 5. 2020. DOI: 10.33470/2379-9536.1253

- 4) Barry R, Modarresi M, Aguilar R, Sanabria J, Wolbert T, Denning D, Thompson E, Sanabria J. The impact of BMI on adult blunt trauma outcomes. *The American Surgeon*. 2019 Dec;85(12):1354-62.
- 5) Barry R, Modarresi M, Duran R, Denning D, Wilson S, Thompson E, Sanabria J. The impact of obesity on outcomes in geriatric blunt trauma. *The American Surgeon*. 2019 Feb 1;85(2):188-95.
- 6) Barry RG, Wolbert TT, Mozaffari FB, Ray PD, Thompson EC, Gress TW, Denning DA. Comparison of geriatric trauma outcomes when admitted to a medical or surgical service after a fall. *Journal of Surgical Research*. 2019 Jan 1;233:391-6.
- 7) Wolbert T, Leigh EC, Barry R, Thompson EC, Gress T, Ajmera A, Arrington AK. Later Stage Disease and Earlier Onset of Rectal Cancer: Epidemiology and Outcomes Comparison of Rectal Cancer in a Rural Appalachian Area to State and National Rates. *The American Surgeon*. 2018 Jul 1;84(7):1229-35.
- 8) Miller, Jacob; Garza, Gilberto; Thompson, Errington. Acute Cholecystitis Presenting as a Subcutaneous Abscess and Sepsis. *WVMJ OA* 2019 <https://doi.org/10.21885/wvmj.2019.6>
- 9) Thompson E. Pain and Ethics of Pain Control in Acute Trauma Patients. *WVMJ OA* 2018(3). DOI: 10.21885/wvmj.2018.3.
- 10) Barry R, Thompson EC. Outcomes after Rib Fractures in Geriatric Blunt Trauma Patients. *American Journal of Surgery*. 2018 Mar 9.
- 11) Thompson EC. A Trauma Surgeon on Trial. *Bulletin American College of Surgeons*. 2018; 103, 55-57.
- 12) Majidi S, Golembioski A, Wilson SL, Thompson EC. Acute Pancreatitis: Etiology, Pathology, Diagnosis, and Treatment. *Southern Medical Journal*. 2017 Nov;110(11):727-32.
- 13) Knight CJ, Wanko Mboumi I, Thompson EC. Severe pelvic fracture with profound hypotension: a case report and treatment algorithm. *Journal of Surgical Case Reports*. 2017 Jun 1;2017(6).
- 14) Thompson EC, Knight CJ. Modern Evaluation of Abdominal Trauma. *Marshall Journal of Medicine*. 2016; 2, 6.
- 15) Yung MYH, Murray J, Thompson EC. Blunt aortic trauma in a patient with the Ehlers–Danlos syndrome type VI. *Journal of Surgical Case Reports*. 2016; 3, 1-3.
- 16) Wanko Mboumi I, Thompson EC. Subclavian Vein Central Line Catheter Mistakenly Placed

in the Aorta: A Case Report and How to Avoid Complications. *West Virginia Medical Journal* Sept/Oct 2016; 60 – 64.

- 17) Thompson EC, Calver L. Safe Subclavian Vein Cannulation. *American Surgeon.* 2005; 71,180.
- 18) Thompson EC, Wilkins HE, Fox VJ, Fernandez LG. Insufficient Length of Pulmonary Artery Catheter in an Obese Patient. *Archives of Surgery.* 2004; 139, 794.
- 19) Thompson EC, Perkowski P, Villarreal D, Block EFJ, Brown MF, Wright L, Akin, S. Mortality and Morbidity in Children following Motor Vehicle Crashes. *Archives of Surgery.* 2003; 138, 142.
- 20) Perkowski P, Thompson EC. Letter to the Editor - Elective Removal of An Intramyocardial Bullet. *Southern Medical Journal.* 2003; 96, 111.
- 21) Thompson EC. Letter to the Editor - A Call of Web Sanity. *Journal of Trauma.* 2002; 53, 1034.
- 22) Thompson EC, Porter JM, Fernandez LG. Penetrating Neck Trauma - An Overview. *Journal of Oral and Maxillofacial Surgery.* 2002; 60, 918.
- 23) Freeman BD, Isabella K, Cobb JP, Boyle WA, Schmiege RE, Kollhoff MH, Lin N, Saak T, Thompson EC, Buchman TG. A prospective, randomized study comparing percutaneous with surgical tracheostomy in critically ill patients. *Critical Care Medicine.* 2001; 29, 926.
- 24) Martinez D, Sweatmen K, Thompson EC. Popliteal artery injury associated with knee dislocations. *American Surgeon.* 2001; 67, 165.
- 25) Thompson EC, Fernandez LG, Norwood S, Wilkins HE, Vallina VL. Percutaneous Dilatational Tracheostomy in a Community Hospital Setting. *Southern Medical Journal.* 2001; 94, 208.
- 26) Fernandez LG, Norwood SH, Wilkins HE, Vallina VL, Thompson EC, Fox VJ. Intraperitoneal silo: A Form of Temporary Abdominal Closure. *Surgical Rounds.* 1999; 467.
- 27) Block EFJ, Singh I, Thompson EC. Utility and cost-saving of diagnostic laparoscopy in low-probability gunshot wounds to the abdomen. *Journal of the Louisiana State Medical Society.* 1998; 150, 232.
- 28) Thompson EC, Block EFJ, Mancini MC. Management of BB shot wounds to the heart. *Journal of Trauma.* 1996; 40:168.

- 29) Thompson EC, Brantley D. Gonococcal Endocarditis. *Journal of the National Medical Association*. 1996; 88:353-356.
- 30) Thompson EC, Brown MF, Bowen EC, Smith LM, VanderGrinten D. Etiologies of Gastrointestinal Hemorrhage: neonates to age 13. *Southern Medical Journal*. 1996, 89:370-374.
- 31) Brantley D, Thompson EC, Brown MF. Elephantiasis nostras verrucosa. *Journal of the Louisiana State Medical Society*. 1995; 147:325.
- 32) Thompson EC, Grier JF, Gholson CF, McDonald JC. A Critical Review of the Couinaud Technique of Hepatic Resection. *Archives of Surgery*. 1995; 130:553.
- 33) Thompson EC. Yersinia enterocolitica: Sepsis in a three week old child. *Journal of National Medical Association*. 1994; 86:783.

Chapters

- 34) Thompson EC. An Evaluation of International Medical Ethics at the End of Life. End-of-Life Communication in the ICU - A Global Perspective. 2008; 34.
- 35) Thompson EC. End-of-Life Issues and United States Politics. End-of-Life Communication in the ICU - A Global Perspective. 2008; 127.
- 36) Brantley D, Haydon, MS, Thompson EC. Gastric, Duodenal and Small Bowel. *Problems in General Surgery*. 1998; 15, 30.
- 37) Thompson EC, Porter J. Massive Hemoperitoneum. *Problems in General Surgery*. 1998; 15, 18.
- 38) Thompson EC. Evaluation of abdominal trauma. *Problems in General Surgery*. 1998; 15, 1.

Non-Peer Review

- 39) Thompson EC. Opioids, Used Properly, Can Help End the Opioid Crisis – Effective acute pain control is key to preventing opioid abuse. MedPage. September 8, 2016. <http://www.medpagetoday.com/painmanagement/painmanagement/60101> accessed 5/18/2017
- 40) Thompson EC. Subclavian Vein Cannulation - A New Look at an Old Procedure. *East Texas Medicine*. 2004; 2(3), 36.
- 41) Wilkins HE, III, Thompson EC, Fernandez LG, Fox VJ, Klemann J. Multiple Intracardiac Pellet Emboli from Abdominal Shotgun Blast. *East Texas Medicine*. 2004; 2(3), 40.
- 42) Campbell GD, Thompson EC. Community Acquired Pneumonia. *East Texas Medicine*.

2004; 2 (2), 23.

43) Bland K, Thompson EC. Breast Cancer – pathology, diagnosis and current treatment overview. *East Texas Medicine*. 2003; 1 (4), 30.

44) Yancy CW, Thompson EC. A Review of Current Hypertension Diagnosis and Treatment. *East Texas Medicine*. 2003; 1(3), 21.

45) Fry DE, Thompson EC. Bioterrorism: What should we be doing? *East Texas Medicine*. 2003; 1(2), 21.

46) Thompson EC, Wilkins HE, III, Fernandez LG. Evaluation of Abdominal Trauma. *East Texas Medicine*. 2003; 1(1), 26.

47) Surgical Critical Care. *Journal of Trauma*. 2002; 53, 141. (Book Review)

48) Thompson EC, Freeman BD. Evaluation of Abdominal Trauma at Barnes-Jewish Hospital. Missouri Chapter of the American College of Surgeon, 1997

Scientific Presentations

49) Nakao Y, Sasanuma H, Thompson E, Lefor A. Factors Associated with the Need For Long-term Total Parenteral Nutrition in Survivors of Acute Superior Mesenteric Artery Occlusion. The American Association for the Surgery of Trauma, October 2023 poster presentation

50) Cuaranta A, Abdelmaseh M, Cockerill N, Hernandez-Pelcastre J, Eckels J, Nguyen T, Tate N, Gillispie C, Thompson E, Finley R, Payne B, Willis J, Kadiyala V, and Sanabria J. Prevention of Broncho-Aspiration (BA) in the Surgical ICU by a Prospective Protocol Monitoring at a Tertiary Health Network System. American College of Surgeons (ACS), West Virginia Branch Meeting, Greenbrier, WV, USA. May 2022

51) Abdelmaseh M, Cuaranta A, Vore E, Hernandez-Pelcastre J, Eckels J, Nguyen T, Tate N, Gillispie C, Thompson E, Finley R, Payne B, Gorka A, King C, Montgomery G, Willis J, Kadiyala V, and Sanabria J. Value Assessment for Appendicectomies at a Health Network System Over 11 Years Including Preliminary Results of a Randomized Control Trial on Perforated Appendicitis. American College of Surgeons (ACS), West Virginia Branch Meeting, Greenbrier, WV, USA. April 2022

52) Cuaranta A, Abdelmaseh M, Hernandez-Pelcastre J, Eckels J, Nguyen T, Tate N, Gillispie C, Thompson E, Finley R, Payne B, Willis J, Kadiyala V, and Sanabria J. Prevention of Broncho-Aspiration (BA) in the Surgical ICU at a Tertiary Health Network System. The American College of Surgeons (ACS) Clinical Congress. Scientific Forum. San Diego, CA, USA. Oct. 2022

53) Abdelmaseh M, Cuaranta A, Iqbal A, Hernandez-Pelcastre J, Eckels J, Nguyen T, Tate N, Gillispie C, Thompson E, Finley R, Payne B, Davies T, King C, Montgomery G, Willis J, Kadiyala V, Sanabria, J. Value Assessment By Score Cards Surrogates For Appendectomies, Including Preliminary Results Of A Randomized Control Trial On Perforated Appendicitis, At A Health Network Over 11 Years. Digestive Diseases Week (DDW), San Diego, CA, USA. May 2022

54) Abdelmaseh M, Cuaranta A, Iqbal A, Kadiyala V, Willis J, Thompson E, Finley R, Payne B, Gorka A, and Sanabria J. COVID-19 Vaccination Acceptance And Hesitance Among US

Adults. NIH Network of Minority Health Research Investigators (NMRI) 20th Annual Workshop, April 2022 (Virtual)

55) Cuaranta A, Abdelmasset M, Vore E, Hernandez-Pelcastre J, Eckels J, Nguyen T, Tate N, Gillispie C, Thompson E, Finley R, Payne B, King C, Montgomery G, Willis J, Kadiyala V, and Sanabria J. Value Assessment for Epigastric & Umbilical Hernias at a Health Network System Over 11 Years. NIH-Network of Minority Health Research Investigators (NMRI) 20th Annual Workshop, April 2022 (Virtual)

56) Cuaranta A, Abdelmasset M, Vore E, Hernandez-Pelcastre J, Eckels J, Nguyen T, Tate N, Gillispie C, Thompson E, Finley R, Payne B, Gorka A, King C, Montgomery G, Willis J, Kadiyala V, and Sanabria J. Value Assessment for Appendicectomies at a Health Network System Over 11 Years Including Preliminary Results of a Randomized Control Trial on Perforated Appendicitis. NIH-Network of Minority Health Research Investigators (NMRI) 20th Annual Workshop, April 2022 (Virtual)

57) Abdelmasset M, Cuaranta A, Iqbal A, Thompson E, Finley R, Payne B, Davies T, Aikens J, Shelton M, Tian J, Willis J, Kadiyala V, Denning D and Sanabria J Trauma Program Value Assessment at an Academic Health Network System Over 12 years. NIH-Network of Minority Health Research Investigators (NMRI) 20th Annual Workshop, April 2022 (Virtual)

58) Abdelmasset M, Cuaranta A, Iqbal A, Nguyen T, Gillispie C, Hernandez-Pelcastre J, Eckles J, Tate N, Thompson E, Munie S, Finley R, Davies T, Payne B, Parks K, Tian J, Willis J, Kadiyala V, Sanabria J. Development Of A Familial Cancer Registry At A Tertiary Medical Center: Preliminary Results. The 17th Academic Surgical Congress/ SUS & AAS. Orlando, FL, USA. Feb. 2022

59) Abdelmasset M, Cuaranta A, Iqbal A, Hernandez-Pelcastre J, Eckles J, Nguyen T, Tate N, Gillispie C, Davies T, Thompson E, Munie S, Finley R, Payne B, Aikens J, Shelton M, Willis J, Tian J, Kadiyala V, Sanabria J. Cholecystectomy Value Assessment Using Domain Surrogates Over 11 Years At An Academic Health Network. The 17th Academic Surgical Congress/ SUS & AAS. Orlando, FL, USA. Feb. 2022

60) Abdelmasset M, Cuaranta A, Iqbal A, Eckles J, Hernandez-Pelcastre J, Nguyen T, Tate N, Gillispie C, Thompson E, Munie S, Finley R, Davies T, Payne B, King C, Montgomery G, Willis J, Tian J, Kadiyala V, Sanabria J. Value Assessment for Appendectomies Through Score Card Surrogates at a Healthnet Work Over 11 Years. The 17th Academic Surgical Congress/ SUS & AAS. Orlando, FL, USA. Feb. 2022

61) Abdelmasset M, Cuaranta A, Iqbal A, Hernandez-Pelcastre J, Eckles J, Nguyen T, Tate N, Gillispie C, Thompson E, Munie S, Finley R, Davies T, Nellhaus E, Mensah R, Payne B, Willis J, Tian J, Kadiyala V, Sanabria J. Value Assessment for Colectomy Procedures Over 11-Year Period at an Academic Healthnet Work. The 17th Academic Surgical Congress/ SUS & AAS. Orlando, FL, USA. Feb. 2022

62) 2019 Southern Regional Assembly, Southern Medical Association. Wolbert T, Barry R, Gress T, Arrington A, Thompson E. Assessing Colorectal Cancer Screening Barriers in Rural Appalachia. November 2019.

63) 2018 Annual Scientific Meeting Southeastern Surgical Congress. Wolbert T, Barry R, Thompson E, Arrington AK. Early Onset of Rectal Cancer: Comparison of Rectal Cancer in a Rural Appalachian Area to National Rates. Podium presentation. February 2018

64) 13th Annual Academic Surgical Congress. Barry R, Modarresi M, Duran R, Thompson E, Sanabria J. The Impact of Obesity on Outcomes in Geriatric Blunt Trauma. Podium presentation. January 2018

65) 27th Annual Meeting of the Society of Black Academic Surgeons. Barry R, Thompson EC. Outcomes after Rib Fractures in Geriatric Blunt Trauma Patients. Podium presentation. April 2017

66) Critical Care Congress. Barry R, Thompson EC. Outcomes after Rib Fractures in Geriatric Blunt Trauma Patients. Accepted Abstract. January 2017.

67) 26th Annual Meeting of the Society of Black Academic Surgeons. Wanko Mboumi I, Thompson EC. Blunt Aortic Trauma at a Level II Trauma Center. Poster presentation. April 2016

68) Stephen R Hall Trauma Symposium. Thompson EC. Medical liability and trauma -- we're doing everything wrong. August 2010.

69) Stephen R Hall Trauma Symposium. Thompson EC. Dilemmas and managing the blunt aortic injury., August 2010.

70) DRI: Medical Liability and Health Care Law Seminar. Thompson EC. Trauma and Medical Malpractice., February 2010.

71) Eastern Association for the Surgery of Trauma 17th Annual Meeting. Invited Discussant. Thompson EC. Volatility: A New Vital Sign Identified Utilizing a Novel Bedside Monitoring Strategy. January 2004.

72) America Association for the Surgery of Trauma 63rd Annual Meeting. Invited Discussant. Thompson EC. The Invisible Trauma Patient: Emergency Department Discharges, August 2004

73) Rose District Respiratory Care Symposium. Thompson EC. The Difficult Airway., October 2003

74) Trinity Mother Frances Annual Trauma Conference - Disaster Management: Challenges For Modern Trauma Systems. Thompson EC, Navarro A. Legal and Ethical Issues in Disaster Management, Round Table Discussion, September 2003

75) 108th Annual Convention of the National Medical Association. Thompson EC. Update on Head Injuries: Have the guidelines made an impact? August 2003.

76) Trinity Mother Frances Ethics Conference - Facing Difficult Decisions. Thompson EC.

By the Numbers - Statistics in Medicine. April 2003.

77) Trinity Mother Frances Ethics Conference - Facing Difficult Decisions. Thompson EC. Clinical Applications - DVT and Data., April 2003.

78) Trinity Mother Frances Ethics Conference - Facing Difficult Decisions. Thompson EC, Curtin L, Navarro A, Dent M. Panel Discussion: End of Life Medical, Legal and Ethical Issues. April 2003.

79) Trinity Mother Frances Annual Trauma Symposium - Where's My Mommy? Thompson EC. Where's My Mommy Overview. September 2002.

80) 107th Annual Convention of the National Medical Association. Thompson EC. Traumatic Aortic Injuries: What are the indications for non-operative management?, August 2002.

81) Trauma Grand Rounds - Children's Hospital, Dallas, Tx. Can Adult Trauma Surgeons Care for Pediatric Trauma Patients? September 28, 2001.

82) 106th Annual Convention of the National Medical Association. Thompson EC. ICU Next Generation OR., August 2001.

83) 106th Annual Convention of the National Medical Association. Thompson EC. Can Adult Trauma Surgeons care for Pediatric Trauma Patients? August 2001.

84) 105th Annual Convention of the National Medical Association. Thompson EC. Massive Hemoperitoneum., August 2000.

85) Southeastern Surgical Congress - Resident Forum Presentation. Martinez D, Sweatman K, Thompson EC. The Role of Angiography in Assessing Popliteal Artery Injuries in Traumatic Knee Dislocations., February 2000.

86) 104th Annual Convention of the National Medical Association. Thompson EC. Trauma in Pregnancy. August 1999.

87) 104th Annual convention of the National Medical Association. Thompson EC. Sedation in the ICU, August 1999.

88) 28th Educational and Scientific Symposium of the Society of Critical Care Medicine. Thompson EC. Intestinal Obstruction. February 1999.

89) Louisiana Chapter of the American College of Surgeons Annual Meeting - Oral Presentation. Perkowski P, Thompson EC, Smith L, Marr A, Fernandez L. Do Penetrating Trauma Admissions Correlate with Local Socioeconomic Parameters?, December 1999.

90) 103rd Annual Convention of the National Medical Association. Thompson EC. Difficult ICU infections, July 1998.

91) 102nd Annual Convention of the National Medical Association. Thompson EC. Laparoscopy in Trauma. July 1997.

92) 81st Annual Clinical Congress of the American College of Surgeons - Motion Picture Presentation, Sadasivan KK, Block EFJ, Berkman EF, Thompson EC. Ilioinguinal Approach to Acetabular Fractures: Role of the General Surgery, October 1995.

93) International College of Surgeons - Oral Presentation. Mancini MC, Thompson EC, Brantley D. Crystalloid vs. Colloid Fluid Resuscitation in postoperative coronary artery bypass patients April 1995.

94) Southeastern Surgical Congress -Poster Presentation Thompson EC, Gelder FB, McDonald JC, Schwalke MA, Be2.1: A New Tumor Marker for Carcinoma of the Breast, February 1994

95) 99th Annual Convention of the National Medical Association - Poster Presentation Thompson EC, Burton G, Schwalke MA. Stage at Diagnosis of Breast Cancer - A Comparison of a Private and a Public Hospital , July 1994.

96) 99th Annual Convention of the National Medical Association - Poster Presentation Brantley D, Thompson EC. Gonococcal Endocarditis, July 1994.