

# CURRICULUM VITAE

**Brett H Waibel, MD**

**CAMPUS ADDRESS:** Department of Surgery-General Surgery  
983280 Nebraska Medical Center  
Omaha, NE 68198-3280  
Phone: (402) 559-9696

## EDUCATION

1990 - 1994 BS, Chemistry, Rhodes College  
1996 - 2000 MD, Medicine, University of Tennessee, Memphis

## POST DEGREE TRAINING

6/2000 - 6/2005 Resident, General Surgery, University of Tennessee, Memphis  
7/2005 - 6/2006 Fellow, Surgical Critical Care, University of North Carolina, Chapel Hill

## CONTINUING EDUCATION AND TRAINING

2007 - 2007 Association for Academic Surgery - 2007 Fall Courses  
2007 - 2007 NHI Principles of Wound Healing & Hyperbaric Medicine Training Course

## ACADEMIC APPOINTMENTS

2016 - Present Associate Professor of Surgery, Surgery, Univeristy of Nebraska Medical Center, Omaha, NE  
2006 - 2016 Assistant/Associate Professor of Surgery, Surgery, Brody School of Medicine at East Carolina University, Greenville, NC

## CERTIFICATIONS AND LICENSES

2006 - Present Course Director, Advanced Trauma Life Support  
2006 - Present American Board of Surgery, General Surgery 51378  
2006 - Present American Board of Surgery, Surgical Critical Care 2351  
2005 - 2017 Physician, Medical License, North Carolina, 200501674  
2016 - Present Physician, Medical License, Nebraska, 29250

## **NON-SPONSORED / OUTSIDE GRANTS INFORMATION**

Title: ART-123 Trial  
Funding Agency: Artisan Pharma, Inc  
Institution: East Carolina University  
Project Period: 2007 - 2010  
Total Dollars: \$45,894  
Direct Cost: \$0  
Role: Principal Investigator

Title: EUPHRATES Trial  
Funding Agency: Spectral Daagnostics (US)  
Institution: East Carolina University  
Project Period: 2010 - 2016  
Total Dollars: \$146,009  
Direct Cost: \$0  
Role: Principal Investigator

## **CONSULTING POSITIONS**

### **OTHER**

Present Reviewer, Designation Review Team for State Trauma System, STate Trauma SYstem

## **HONORS AND AWARDS**

### **LOCAL**

1994 Honors with Research, Cum Laude, Rhodes College, Memphis, TN, USA  
1994 Senior Honors Research, Rhodes College, Memphis, TN, USA  
2000 Doctor of Medicine with High Honors, University of Tennessee, Memphis, College of Medicine, Memphis, TN, USA  
2012 Bernard Vick Teaching Award, East Carolina University, Department of Surgery, Greenville, NC, USA  
2014 Outstanding Teacher Award, East Carolina University, Department of Emergency Medicine, Greenville, NC, USA  
2014 Chief of Staff Awarded to the Acute Care Surgery Division, Vidant Medical Center, NC  
2015 Emergency Medicine Best Off-Service Teaching Award, East Carolina University, Brody School of Medicine, Greenville, NC, USA

### **NATIONAL**

1994 Phi Beta Kappa Honor Society, Rhodes College, Memphis, TN, USA  
2000 Alpha Omega Alpha Honor Society, University of Tennessee, Memphis, Memphis, TN, USA  
2013 Finalist Research Award Citation, Critical Care Congress of Society of Critical Care Medicine (SCCM)  
2014 Finalist Research Award Citation, Citical Care Congress of Society of Critical Care Medicine (SCCM)

### **REGIONAL**

2011 4th Place Resident & Trauma Paper Competition, American College of Surgeons, North and South Carolina Chapters

2011	3rd Place Finish Resident & Fellows Trauma Paper Competition, American College of Surgeons, North and South Carolina Chapters
2013	1st Place Finish Resident & Fellows Trauma Paper Competition, American College of Surgeons, South Carolina Chapter
2013	Regional Winner Resident & Fellows Trauma Paper Competition, American College of Surgeons, Region 4
2014	2nd Place Finish NC Resident & Fellow Trauma Paper, American College of Surgeons, North Carolina Chapter
2014	2nd Place Regional Finish Resident & Fellows Trauma Paper, American College of Surgeons, Region 4

## **MEMBERSHIPS AND OFFICES IN PROFESSIONAL SOCIETIES**

2007 - Present	Member, Society of Critical Care Medicine
2007 - Present	Member, Eastern Association for the Surgery of Trauma (EAST)
2008 - Present	Fellow, American College of Surgeons
2009 - Present	Member, Southeastern Surgical Congress
2011 - Present	Member, Association for Academic Surgery
2012 - Present	Member, American Association for the Surgery of Trauma (AAST)

## **COMMITTEE ASSIGNMENTS**

### **DEPARTMENTAL**

Present	Promotion and Tenure, Promotion and Tenure for Faculty, UNMC
2007 - 2012	Co-Chair, ED/Radiology Subgroup Committee (ECU), Brody School of Medicine at East Carolina University
2008 - 2009	Member, Office for Human Research Protections (IRB) (ECU), Brody School of Medicine at East Carolina University
2008 - 2016	Chair, Trauma Research Committee, Brody School of Medicine at East Carolina University
2012 - 2016	Co-Chair, Pediatric Trauma Subgroup Committee (ECU), Brody School of Medicine at East Carolina University
2013 - 2016	Medical Director, Quality and Performance Improvement, Trauma/Surgical Critical Care Division, Department of Surgery, Brody School of Medicine at East Carolina University

### **LOCAL/REGIONAL**

2009 - 2016	Committee on Trauma (COT), American College of Surgeons, North Carolina
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### **NATIONAL/INTERNATIONAL**

2012 - 2012	Rural Trauma Ad Hoc Committee, EAST
2013 - 2015	Research-Scholarship Committee, EAST

## **MISCELLANEOUS**

Present	Reviewer, Designation Review Team for State Trauma System
2016	Receiver, Certificate of Appreciation for the SICU Pride Wall, UNMC
2006 - 2016	Attending Surgeon, Trauma and Surgical Critical Care, Vidant Medical Center, North Carolina

## PRESENTATIONS

1. Bard MR; schenarts pj; Schenarts KD; Sagraves SG; Waibel BH; Rotondo MF. Increasing Resident Responsibility: The Impact on Trauma Patients. Eastern Association for the Surgery of Trauma (EAST); 2008 January. Amelia Island, FL
2. McNally MM; Goodwin JS; Toschlog EA; Waibel BH; Rotondo MF. All-Terrain Vehicle Crashes: A Losing Proposition for a Rural Level I Trauma Center. American College of Surgeons, North and South Carolina Chapters, Resident and Fellows Trauma Paper Competition; 2008 July. Isle of Palms, SC
3. Schlitzkus LL; Waibel BH; Newell MA; Durham CA; Sagraves SG; Rotondo MF. Hypothermia and the Pediatric Rural Trauma Patient. American College of Surgeons, North and South Carolina Chapters, Resident and Fellows Trauma Paper Competition; 2008 July. Isle of Palms, SC
4. Phade SV; Bard MR; Waibel BH; Brock C; Rotondo MF. Informed Consent: A Public's Opinion. American College of Surgeons, North and South Carolina Chapters, Resident and Fellows Trauma Paper Competition; 2008 July. Isle of Palms, SC
5. Manwaring ML; Toschlog EA; Allen N; Alcron S; Waibel BH; Rotondo MF. BiSpectral Index Monitoring During Intensive Care Unit Bedside Surgery. American College of Surgeons, North and South Carolina Chapters, Resident and Fellows Trauma Paper Competition; 2008 July. Isle of Palms, SC
6. Waibel BH; Rotondo MF. Lessons Learned from Iraq. 2008 February. Landstuhl, Germany
7. Durham CA; Waibel BH; Schlitzkus LL; Newell MA; Sagraves SG; Rotondo MF. Hypothermia and the Pediatric Rural Trauma Patient. 38th Critical Care Congress (SCCM); 2009 January. Nashville, TN
8. Goettler CE; Schlitzkus LL; Waibel BH; Edwards M; Wilhelmsen B; Rotondo MF. Running Out of Gas But Not Trauma Patients: the Effect of Gas Prices on Trauma Admissions. 38th Critical Care Congress (SCCM); 2009 January. Nashville, TN
9. Sagraves SG; Evans A; Brown C; Waibel BH; Bard MR; Rotondo MF. Aeromedical Outreach at a Rural Trauma Center Shortens Time to the Trauma Center. Southeastern Surgical Congress (SESC); 2009 February. Atlanta, GA
10. Bard MR; Brock C; Waibel BH; Phade SV; Rotondo MF. Informed Consent: A Public's Opinion. Southeastern Surgical Congress (SESC); 2009 February. Atlanta, GA
11. Bard MR; deWolfe M; Waibel BH; schenarts pj; Rotondo MF. The impact of the Iraq war on physical child abuse. 68th Annual Meeting of the American Association for the Surgery of Trauma (AAST); 2009 October 1-3. Pittsburgh, PA
12. Newell MA; Waibel BH; Sagraves SG; Holbert D; Rotondo MF. Delays to Definite Care Lead to Worsened Outcomes in Elderly Trauma Patients. 4th Annual Academic Surgical Congress (AAS); 2009 February. Fort Myers, FL
13. White MA; Newell MA; Schlitzkus LL; Waibel BH; Rotondo MF. Damage Control in the elderly: Futile endeavor or fruitful enterprise?. American College of Surgeons, North and South Carolina Chapters, Resident and Fellows Trauma Paper Competition; 2009 July. Asheville, NC
14. DeWolfe M; Bard MR; Waibel BH; schenarts pj; Rotondo MF. The impact of the Iraq war on physical child abuse. American College of Surgeons, North and South Carolina Chapters, Resident and Fellows Trauma Paper Competition; 2009 July. Asheville, NC
15. Goetler CE; Waibel BH; Goodwin J; Watkins F; Toschlog EA; Sagraves SG; schenarts pj; Bard MR; Newell MA; Rotondo MF. Trauma Outcomes: How good is an educated guess?. 68th Annual Meeting of the American Association for the Surgery of Trauma (AAST); 2009 October 1-3. Pittsburgh, PA
16. Waibel BH. Panel Discussion on "Trauma Resuscitation". 6th Trauma Sumposium; 2009 September. Greenville, NC
17. Waibel BH. Trauma Cases: Coming from the Cold. 6th Trauma Sumposium; 2009 September. Greenville, NC
18. Newell MA; Schlitzkus LL; Waibel BH; White MA; schenarts pj; Rotondo MF. Damage Control in the elderly: Futile endeavor or fruitful enterprise?. Eastern Association for the Surgery of Trauma (EAST); 2010 January 19-23. Phoenix, AZ
19. Waibel BH; Goettler CE; Watkins F; Toschlog EA; Sagraves SG; schenarts pj; Bard MR; Newell MA; Goodwin J; Rotondo MF. Predicting tracheostomy in the traumatized ICU patient. 39th Critical Care Congress of Society of Critical Care Medicine (SCCM); 2010 January 9-13. Miami, FL
20. Bard MR; Waibel BH; Rotondo MF. Isolated traumatic intracranial hemorrhage with an admission GCS of 15: Factors affecting outcome. Southeastern Surgical Congress (SESC); 2010 February 20-23. Savannah, GA

21. schenarts pj; Schlitzkus LL; Waibel BH; Bard MR. Trauma publications in the general and subspecialty surgery literature. Southeastern Surgical Congress (SESC); 2010 February 20-23. Savannah, GA
22. Newell MA; Waibel BH; Rotondo MF. Injured Elders in a Rural Environment: Who is Arriving Cold?. American Geriatrics Society Annual Scientific Meeting; 2010 May 12-15. Orlando, FL
23. Cohen KC; Toschlog EA; Agle SC; Schaefer GP; Waibel BH; Lee S; Tucci KA; Rotondo MF. Preserving the Human Resources: A Safe and Effective Policy For Mild Traumatic Brain Injury. 69th Annual Meeting of the American Association for Surgery of Trauma (AAST); 2010 September 22-25. Boston, MA
24. Durham CA; Waibel BH; Newell MA; Barrett MR; Schlitzkus LL; Rotondo MF. Predictors of hypothermia in trauma patients. American College of Surgeons, North and South Carolina Chapters, Resident and Fellows Trauma Paper Competition; 2010 July. Myrtle Beach, SC
25. Rose JS; Schaefer GP; Cohen KC; Toschlog EA; Waibel BH; Rotondo MF. Secondary overtriage: A threat to trauma system quality. American College of Surgeons, North and South Carolina Chapters, Resident and Fellows Trauma Paper Competition; 2010 July. Myrtle Beach, SC
26. Toschlog EA; Schaefer GP; Cohen KC; Waibel BH; Rotondo MF. Secondary overtriage: A threat to trauma system quality. 69th Annual Meeting of the American Association for Surgery of Trauma (AAST); 2010 September 22-25. Boston, MA
27. Waibel BH; Newell MA; Durham CA; Barrett MR; Schlitzkus LL; Rotondo MF. Predictors of hypothermia in trauma patients. 40th Critical Care Congress of Society of Critical Care Medicine (SCCM); 2011 January 15-19. San Diego, CA
28. Waibel BH; Goettler CE; Schlitzkus LL; Rose JS; Sagraves SG; Hasty CC; Rotondo MF. Factors associated with amputation of open fractures. 40th Critical Care Congress of Society of Critical Care Medicine (SCCM); 2011 January 15-19. San Diego, CA
29. Rose JS; Waibel BH; schenarts pj. Disparity between resident and faculty surgeons' perceptions of pre-operative preparation, intra-operative teaching, and post-operative feedback. Association of Program Directors in Surgery; 2011 March 22-26. Boston, MA
30. Rose JS; Loflin C; Waibel BH; Toschlog EA. An Evaluation of the Safety of Crotalidae Polyvalent Immune Fab (CroFab) in Pediatric Crotaline Envenomation. Society for Academic Emergency Medicine (SAEM); 2011 June 1-5. Boston, MA
31. White MA; Agle SC; Fuhr HM; Mehaffey JH; Waibel BH; Zervos EE. Impact of pancreatic cancer and subsequent resection on glycemic control in diabetic and non-diabetic patients. 2011 Annual Scientific Meeting of Southeastern Surgical Congress; 2011 February 12-15. Chattanooga, TN
32. Rose JS; Loflin C; Toschlog EA; Waibel BH. An Evaluation of the Safety of Crotalidae Polyvalent Immune Fab (CroFab) in Pediatric Crotaline Envenomation. American College of Surgeons, North and South Carolina Chapters, Resident and Fellows Trauma Paper Competition; 2011 July. Asheville, NC
33. White MA; Goettler CE; Waibel BH; schenarts pj. Impact of the Electronic Medical Record on Outcomes in Trauma Patients. American College of Surgeons, North and South Carolina Chapters, Resident and Fellows Trauma Paper Competition; 2011 July. Asheville, NC
34. Englert Z; Waibel BH; schenarts pj; Bard MR. Complications Occurring in Less Injured Patients: Let's Prevent Them. American College of Surgeons, North and South Carolina Chapters, Resident and Fellows Trauma Paper Competition; 2011 July. Asheville, NC
35. Waibel BH; Ferguson J; Newell MA. Use of Warmed Intravenous Fluids During Transport of Trauma Patients to Prevent Admission Hypothermia. 41st Critical Care Congress of Society of Critical Care Medicine (SCCM); 2012 February 4-8. Houston, TX
36. Goettler CE; Grainger R; Schwartz J; Bragg L; Diehl D; Waibel BH; Rotondo MF. Breathing better with custom fields. NSQIP; 2012
37. Rose JS; Waibel BH; schenarts pj. Resident perceptions of the impact of paging on intra-operative education. 2010 Annual Scientific Meeting of Southeastern Surgical Congress; 2012 February 11-14. Birmingham, AL
38. schenarts pj; Goettler CE; White MA; Waibel BH. An objective study of the impact of the electronic medical record on outcomes in trauma patients. 7th Academic Surgical Congress; 2012 February 7-9. Las Vegas, NV

39. Borst GM; Waibel BH; Toschlog EA; Coogan M; Skarupa DJ; Ramsey K; Rotondo MF. Search & Destroy (S&D): Eradication of MRSA colonization is associated with decreased MRSA infections in trauma patients. American College of Surgeons, North and South Carolina Chapters, Resident and Fellows Trauma Paper Competition; 2012 July. Myrtle Beach, SC
40. Goettler CE; Grainger R; Schwartz J; Bragg L; Deihl D; Waibel BH; Rotondo MF. Breathing better with custom fields. NSQIP; 2012
41. Borst GM; Waibel BH; Toschlog EA; Coogan M; Skarupa DJ; Rotondo MF; Ramsey K. Search & Destroy (S&D): Eradication of MRSA colonization is associated with decreased MRSA infections in trauma patients. 42nd Critical Care Congress of Society of Critical Medicine (SCCM); 2013 January 19-23. San Juan, PR
42. Sturm A; Allen N; Rafferty KD; Fish D; Toschlong EA; Newell MA; Waibel BH. Pharmacokinetic Analysis of Piperacillin Administered with Tazobactam in Critically Ill, Morbidly Obese Surgical Patients. American College of Clinic Pharmacist; 2013 October. Albuquerque, NM
43. Leonard K; Borst GM; Toschlog EA; Waibel BH; Poulin NR; Goettler CE; Coogan M. Ventilator-associated pneumonia in trauma patients: Different criteria, different rate. American College of Surgeons, North and South Carolina Chapters, Resident and Fellows Trauma Paper Competition; 2013 July. Ashville, NC
44. Bridges LC; Newell MA; Waibel BH; Borst GM. Permissive Hypotension: Potentially Harmful in the Elderly? A National Trauma Database Analysis. American College of Surgeons, North and South Carolina Chapters, Resident and Fellows Trauma Paper Competition; 2013 July. Ashville, NC
45. Hink AB; Bard MR; Toschlog EA; Waibel BH. Economic assessment of orthopedic trauma procedures at a Level I trauma center and financial feasibility of funding a dedicated trauma orthopedic practice. American College of Surgeons, North and South Carolina Chapters, Resident and Fellows Trauma Paper Competition; 2013 July. Ashville, NC
46. Toschlog EA; Waibel BH; Borst GM; Skarupa DJ; Poulin NR; Newell MA; Bard MR; Goettler CE; Rotondo MF. When birds can't fly: An analysis of advanced life support ground transport after a helicopter emergency medical services (HEMS) request. 2013 Annual Meeting of the American Association for the Surgery of Trauma and Clinical Congress of Acute Care Surgery; 2013 September 18-21. San Francisco, CA
47. Leonard KL; Borst GM; Davies SW; Coogan M; Waibel BH; Poulin NR; Goettler CE; Rinehart SM; Toschlog EA. Associated Pneumonia in Trauma Patients: Different Criteria, Different Rates. 43rd Cirtical Care Congress of Society of Critical Care Medicine (SCCM); 2014 January 9-13. San Francisco, CA
48. Smith G; Evans P; Waibel BH; Goettler C. A Recipe for Success: Advanced Practice Professionals Decrease Trauma Readmissions. 43rd Cirtical Care Congress of Society of Critical Care Medicine (SCCM); 2014 January 9-13. San Francisco, CA
49. Davies SW; Leonard KL; Goetler CE; Waibel BH; Bard MR; Toschlong EA; Newell MA; Sawyer RG; Rotondo MF. Ability to Predict Functional Status Upon Hospital Discharge in Trauma Patients. 43rd Cirtical Care Congress of Society of Critical Care Medicine (SCCM); 2014 January 9-13. San Francisco, CA
50. Davies SW; Leonard KL; Waibel BH; Goettler CE; Bard MR; Newell MA; Sawyer RG; Toschlog EA. Ability to Predict Depression Among Patients Following Trauma. 43rd Cirtical Care Congress of Society of Critical Care Medicine (SCCM); 2014 January 9-13. San Francisco, CA
51. Davies SW; Leonard KL; Falls RK; Mangeau RP; Hollowell JP; Trainer WE; Kanaan HA; Hickner RC; Sawyer RG; Poulin NR; Waibel BH; Toschlog EA. Lung Protective Ventilation (ARDSNet) Versus APRV: Ventilatory Management of a Combined Model of Acute Lung and Brain Injury. 73rd Annual Meeting of the American Association for the Surgery of Trauma (AAST); 2014 September 10-13. Philadelphia, PA
52. Hink AB; Toschlog EA; Waibel BH; Bard MR. Intimate Partner Violence-Risks Go Beyond the Violence: Association of Intimate Partner Violence with Mental Illness and Substance Abuse Among Females Admitted to a Rural Level-I Trauma Center. 73rd Annual Meeting of the American Association for the Surgery of Trauma (AAST); 2014 September 10-13. Philadelphia, PA
53. Bridges LC; Waibel BH; Newell MA. Permissive Hypotension: Potentially Harmful in the Elderly?. Southeastern Surgical Congress (SESC) 2015 Annual Scientific Meeting; 2015 February. Chattanooga, TN
54. Bridges LC; Washburn JD; Leonard KL; Borst GM; Zeithaml BJ; Poulin NP; Waibel BH; Toschlog EA. Small bowel obstruction: To operate or Observe?. 74th Annual Meeting of AAST and Clinical Congress of Acute Care Surgery; 2015 September 9-12. Las Vegas, NV

55. Shah D; Goettler CE; Riddick A; Whitehurst K; Garrison H; Waibel BH; Haisch CE. Milestones: The road to faculty development. Association of Program Directors in Surgery 2015 Surgical Education Week Meeting; 2015 April. Seattle, WA
56. Hernandez, H; Tracey, E; Evans CH; Bauman ZM; Summers JI; Shostrom, V; Waibel BH; Schlitzkus LL. How Well Can We Rise After Falling? The Factors Involved in the Undertriage of Falls. 39th Annual Advances in Trauma Meeting, American College of Surgeons Committee on Trauma Region 7; Resident Trauma Paper Competition; 2016 December. Kansas City, MO

## **PUBLICATIONS**

### **A. ARTICLES PUBLISHED IN SCHOLARLY JOURNALS**

1. Rose JS, Waibel BH, Schenarts PJ. Disparity between resident and faculty surgeons' perceptions of preoperative preparation, intraoperative teaching, and postoperative feedback. *J Surg Educ.* 68 : 459-64
2. Waibel BH, Rotondo MM. Damage control surgery: it's evolution over the last 20 years. *Rev Col Bras Cir.* 39 : 314-21
3. Shah D, Goettler CE, Torrent DJ, Riddick A, Whitehurst K, Garrison H, Waibel B, Haisch CE. Milestones: The Road to Faculty Development. *J Surg Educ.* 72 : e226-35
4. Robbins BL, Waibel BH, Fridland A. Quantitation of intracellular zidovudine phosphates by use of combined cartridge-radioimmunoassay methodology. *Antimicrob. Agents Chemother.* 40 : 2651-4. 1996
5. Schenarts PJ, Phade SV, Goettler CE, Waibel BH, Agle SC, Bard MR, Rotondo MF. Impact of acute care general surgery coverage by trauma surgeons on the trauma patient. *Am Surg.* 74 : 494-501; discussion 501-2. 2008
6. Waibel BH, Schenarts PJ, Sagraves SG. High-pressure water jet injury to the neck and arm. *Am Surg.* 75 : 90-2. 2009
7. Newell MA, Rotondo MF, Toschlog EA, Waibel BH, Sagraves SG, Schenarts PJ, Bard MR, Goettler CE. The elderly trauma patient: an investment for the future?. *J Trauma.* 67 : 337-40. 2009
8. Waibel BH, Schlitzkus LL, Newell MA, Durham CA, Sagraves SG, Rotondo MF. Impact of hypothermia (below 36 degrees C) in the rural trauma patient. *J. Am. Coll. Surg.* 209 : 580-8. 2009
9. Goettler CE, Schlitzkus LL, Waibel BH, Edwards M, Wilhelmssen B, Rotondo MF. Running out of gas but not trauma patients: the effect of the price of gas on trauma admissions. *Am Surg.* 76 : 60-4. 2010
10. Waibel BH, Durham CA, Newell MA, Schlitzkus LL, Sagraves SG, Rotondo MF. Impact of hypothermia in the rural, pediatric trauma patient. *Pediatr Crit Care Med.* 11 : 199-204. 2010
11. Goettler CE, Waibel BH, Goodwin J, Watkins F, Toschlog EA, Sagraves SG, Schenarts PJ, Bard MR, Newell MA, Rotondo MF. Trauma intensive care unit survival: how good is an educated guess?. *J Trauma.* 68 : 1279-87; discussion 1287-8. 2010
12. Waibel BH, Rotondo MF. Damage control in trauma and abdominal sepsis. *Crit. Care Med.* 38 : S421-30. 2010
13. Newell MA, Schlitzkus LL, Waibel BH, White MA, Schenarts PJ, Rotondo MF. "Damage control" in the elderly: futile endeavor or fruitful enterprise?. *J Trauma.* 69 : 1049-53. 2010
14. Schenarts PJ; Meara MP; Waibel BH. A Resident's Guide to the Art of Persuading those who Judge You at the Surgical M&M Conference. *Surgery.* 2011; OMNICS Publishing Group. Vol. 1 (2): p. 1-3. 2161-1076
15. Schaefer GP, Pender J, Toschlog EA, Waibel BH, Cohen KC. Endoscopically-assisted tube thoracostomy placement in a super-morbidly obese patient with penetrating thoracoabdominal trauma. *Am Surg.* 77 : 119-20. 2011
16. White MA, Agle SC, Fuhr HM, Mehaffey JH, Waibel BH, Zervos EE. Impact of pancreatic cancer and subsequent resection on glycemic control in diabetic and nondiabetic patients. *Am Surg.* 77 : 1032-7. 2011
17. Schlitzkus LL, Goettler CE, Waibel BH, Sagraves SG, Hasty CC, Edwards M, Rotondo MF. Open fractures: it doesn't come out in the wash. *Surg Infect (Larchmt).* 12 : 359-63. 2011
18. Waibel BH. Hypothermia in trauma patients: predicting the big chill. *Crit Care.* 16 : 155. 2012
19. Waibel BH, Rotondo MF. Damage control for intra-abdominal sepsis. *Surg. Clin. North Am.* 92 : 243-57, viii. 2012
20. Rose JS, Waibel BH, Schenarts PJ. Resident perceptions of the impact of paging on intraoperative education. *Am Surg.* 78 : 642-6. 2012

21. Schenarts PJ, Goettler CE, White MA, Waibel BH. An objective study of the impact of the electronic medical record on outcomes in trauma patients. *Am Surg.* 78 : 1249-54. 2012
22. Sturm AW, Allen N, Rafferty KD, Fish DN, Toschlog E, Newell M, Waibel B. Pharmacokinetic analysis of piperacillin administered with tazobactam in critically ill, morbidly obese surgical patients. *Pharmacotherapy.* 34 : 28-35. 2014
23. Borst GM, Davies SW, Waibel BH, Leonard KL, Rinehart SM, Newell MA, Goettler CE, Bard MR, Poulin NR, Toschlog EA. When birds can't fly: an analysis of interfacility ground transport using advanced life support when helicopter emergency medical service is unavailable. *J Trauma Acute Care Surg.* 77 : 331-6; discussion 336-7. 2014
24. Amin R, Waibel BH. An Unusual Presentation of a Posterior Mediastinal Schwannoma Associated with Traumatic Hemothorax. *Case Rep Surg.* 2015 : 175645. 2015
25. Davies SW, Leonard KL, Falls RK, Mageau RP, Efird JT, Hollowell JP, Trainor WE, Kanaan HA, Hickner RC, Sawyer RG, Poulin NR, Waibel BH, Toschlog EA. Lung protective ventilation (ARDSNet) versus airway pressure release ventilation: ventilatory management in a combined model of acute lung and brain injury. *J Trauma Acute Care Surg.* 78 : 240-9; discussion 249-51. 2015
26. Leonard KL, Davies SW, Waibel BH. Perioperative management of obese patients. *Surg. Clin. North Am.* 95 : 379-90. 2015
27. Bridges LC, Waibel BH, Newell MA. Permissive Hypotension: Potentially Harmful in the Elderly? A National Trauma Data Bank Analysis. *Am Surg.* 81 : 770-7. 2015
28. Hink AB, Toschlog E, Waibel B, Bard M. Risks go beyond the violence: Association between intimate partner violence, mental illness, and substance abuse among females admitted to a rural Level I trauma center. *J Trauma Acute Care Surg.* 79 : 709-14; discussion 715-6. 2015
29. Leonard KL, Borst GM, Davies SW, Coogan M, Waibel BH, Poulin NR, Bard MR, Goettler CE, Rinehart SM, Toschlog EA. Ventilator-Associated Pneumonia in Trauma Patients: Different Criteria, Different Rates. *Surg Infect (Larchmt).* 17 : 363-8. 2016

**B. ARTICLES ACCEPTED FOR PUBLICATION IN SCHOLARLY JOURNALS**

Not Applicable

**C. ARTICLES SUBMITTED FOR PUBLICATION IN SCHOLARLY JOURNALS**

1. Waibel BH. Spontaneous Diaphragmatic Rupture in Hypermobility Type Ehlers-Danlos Syndrome. *American Surgeon.* 2016

**D. BOOKS PUBLISHED, IN PREPARATION, SUBMITTED OR IN PRESS**

Not Applicable

**E. CHAPTERS IN BOOKS**

1. Waibel BH; Meyer AA. *Current Surgical Therapy.* 9th. Elsevier Health Sciences; 2007. Electrolyte Disorders; 1206-1214
2. Waibel BH; Rotondo MF. *Trauma, Critical Care and Surgical Emergencies.* 1st. CRC Press; 2010. Damage Control Laparotomy; 174-185
3. Waibel BH; Rotondo MF. *Damage Control Management/Open Abdomen.* 1st. Lippincott Williams & Wilkins; 2012. Chapter 6, Acute Care Surgery; 66-78
4. Waibel BH; Rotondo MF. *The Trauma Manual: Trauma and Acute Care Surgery.* 4th. Lippincott Williams & Wilkins; 2012. Chapter 6, Damage Control Surgery; 51-60



## **F. BOOKS OR JOURNALS EDITED**

Not Applicable

## **G. ABSTRACTS AND PRELIMINARY COMMUNICATIONS**

1. Durham CA; Waibel BH; Schlitzkus LL; Newell MA; Sagraves SG; Rotondo MF. Hypothermia and the Pediatric Rural Trauma Patient. Crit Care Med. 2008 Dec , Vol. 36
2. Goettler CE; Schlitzkus LL; Waibel BH; Edwards M; Wilhelmsen B; Rotondo MF. Running Out of Gas But Not Trauma Patients: the Effect of Gas Prices on Trauma Admissions. Crit Care Med. 2008 Dec , Vol. 36
3. Goettler CE; Waibel BH; Watkins F; Toschlog EA; Sagraves SG; schenarts pj; Bard MR; Newell MA; Goodwin J; Rotondo MF. Predicting tracheostomy in traumatized ICU patients. Crit Care Med. 2009, Vol. 37
4. Newell MA; Waibel BH; Rotondo MF. Injured elders in a rural environment: Who is arriving cold?. Journal of the American Geriatrics Society. 2010, Vol. 58: S27-S28
5. Waibel BH; Newell MA; Durham CA; Barrett MR; Schlitzkus LL; Rotondo MF. Predictors of hypothermia in trauma patients. Crit Care Med. 2010, Vol. 38
6. Waibel BH; Goettler CE; Schlitzkus LL; Rose JS; Sagraves SG; Hasty CC; Rotondo MF. Factors associated with amputation of open fractures. Crit Care Med. 2010, Vol. 38
7. Waibel BH; Ferguson J; Newell MA. Use of warmed intravenous fluids during transport of patient to prevent admission hypothermia. Crit Care Med. 2011, Vol. 39
8. Borst GM; Waibel BH; Toschlog EA; Coogan M; Skarupa DJ; Rotondo MF; Ramsey K. Search & Destroy (S&D): Eradication of MRSA colonization is associated with decreased infections in trauma patients. Crit Care Med. 2012, Vol. 40
9. Leonard K; Waibel BH; Borst GM; Poulin N; Goettler CE; Coogan M; Toschlog EA. Ventilator-Associated Pneumonia in Trauma Patients. Crit Care Med. 2013, Vol. 41
10. Smith G; Waibel BH; Evans P; Goettler CE. A Recipe for Success: Advanced Practice Professionals Decrease Trauma Readmissions. Crit Care Med. 2013, Vol. 41
11. Davies S; Leonard K; Waibel BH; Goettler CE; Bard M; Newell M; Toschlog EA. Ability to Predict Functional Status Upon Hospital Discharge in Trauma Patients. Crit Care Med. 2013, Vol. 41
12. Davies S; Leonard K; Waibel BH; Goettler CE; Bard M; Newell M; Toschlog EA. Ability to Predict Depression Among Patients Following Trauma. Crit Care Med. 2013, Vol. 41

## **H. PUBLISHED AUDIOVISUAL OR COMPUTER-BASED EDUCATIONAL MATERIALS AND COMPUTER SOFTWARE**

Not Applicable

## **I. PUBLISHED CONTINUING EDUCATION MATERIALS**

Not Applicable

## **J. EDITORIALS**

Not Applicable

## **K. CONFERENCE PROCEEDING**

Not Applicable

## **EDUCATION/TEACHING ACTIVITY**

### **A. GRADUATE STUDENT INSTRUCTION**

#### **Mentored Critical Care Fellows**

Mentor: Mentored Critical Care Fellows, East Carolina University, Joel Goodwin II: 2007-2008  
Gregory Schaefer: 2008-2010  
KC Cohen: 2009-2010  
Anna Hatchett: 2011-2012  
Shane Rinehart: 2012-2014  
Brian Zeithaml: 2014-2015  
Connie DeLa'O: 2015-2016, 2007 - 2016

#### **Pulmonary, Critical Care and Sleep Medicine Fellows Lecture**

Instructor: Abdominal Compartment Syndrome, East Carolina University, May 2014

#### **Surgical Critical Care Fellows Conference**

Hypothermia in Trauma, East Carolina University, January 2016

### **B. RESIDENT INSTRUCTION**

#### **Advance Trauma Life Support**

Instructor: Spine and Spinal Cord Trauma, Brody School of Medicine at East Carolina University, November 2007

#### **Chairman's Resident Teaching Conference**

Mechanical Ventilation, East Carolina University, August 2013  
Mechanical Ventilation, East Carolina University, February 2010  
Mechanical Ventilation, East Carolina University, March 2011  
Necrotizing Acute Soft Tissue Infections (NASTI), East Carolina University, May 2013  
Nutrition in the Surgical Patient, East Carolina University, 2009-2012  
Statistics for Surgeons, East Carolina University, December 2010  
Statistics for Surgeons, East Carolina University, January 2015  
The Acute Abdomen, East Carolina University, September 2007

#### **Mentored Residents**

Mentored Residents, East Carolina University, Lisa L Schlitzkus<br>Christopher A Durham<br>Joel S Rose<br>Mathew B Burruss<br>Benjamin R Gerber<br>Greg M Borst<br>Kenji L Leonard<br>Stephen W Davies<br>Lindsay Bridges<br>, 2006 - 2016

#### **Multidisciplinary Trauma Conference**

Panel Discussion on "Pitfalls of Trauma", East Carolina University, July 2006  
Penetrating Neck Wound Management, East Carolina University, December 2006  
Selective Management of Penetrating Neck Injuries, East Carolina University, July 2009

Selective Management of Penetrating Neck Injuries, East Carolina University, September 2014

**SCORE Module 2010**

Other: Splenic Injury in Trauma, National, Wrote the Splenic Injury in Trauma Module for the SCORE Curriculum utilized by all Surgical Residents Nationally for their competencies., National

**Surgical Clerkship Medical Student Lecture Series**

Instructor: Shock, East Carolina University, July-October 2010  
Soft Tissue and Surgical Site Infections, East Carolina University, 2007 - 2016

**Update: SCCM 39th Annual Congress**

Panel Discussion, Multidisciplinary Critical Care Conference, Greenville, NC, February 18, 2010

**C. ADDITIONAL INSTRUCTION**

**Grand Rounds**

Other: Hypothermia in Trauma: Coming in from the Cold, East Carolina University, February 2011

**Mentored Medical Students**

Mentored Medical Students, East Carolina University, Meagan R Barrett: 2010  
Amanda Allen: 2010-2011  
James Washburn: 2013  
Ashley Hink: 2012-2014, 2010 - 2014

**North Carolina ACS COT Resident and Fellow Paper Competition**

Resident and Fellow Paper Competition, North Carolina ACS COT, Myrtle Beach, SC, Prepared syllabus and moderator for North Carolina ACS COT Resident and Fellow Paper Competition held at Myrtle Beach, SC in July 2010, July 2010

**Topical Hemostats**

Grand Rounds, East Carolina University, February 2015