

GALINOS BARMPPARAS, MD

CURRICULUM VITAE

PERSONAL HISTORY:

Business Address 8635 W. 3rd Street – Suite 650W
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Business Telephone (310) 423 8354
Email galinos.barmpparas@csbs.org
Date of Birth 08/22/1976
Citizenship Greece
Marital Status Married

EDUCATION:

National and Kapodistrian University, Athens School of Medicine, Athens, Greece. M.D., 2002

GRADUATE TRAINING:

General Surgery and Urology Resident, Asklepeion General Hospital of Voula.
Athens, Greece, 2005 to 2007
Research Fellowship, Los Angeles County, University of Southern California Medical Center.
Los Angeles, CA, 2007 to 2010
Internship in General Surgery, University of Southern California, Keck School of Medicine.
Los Angeles, CA, 2010 to 2011
Resident in General Surgery, Cedars-Sinai Medical Center.
Los Angeles, CA, 2011-2016
Surgical Critical Care Fellowship, Cedars-Sinai Medical Center.
Los Angeles, CA 2013 to 2014

LICENSURE: Physician and Surgeon, Medical Board of California
A123382. Issuance date: 10/26/2012

BOARD CERTIFICATIONS

2016 American Board of Surgery - General Surgery Board Eligible (In-Examination Process)
2014 American Board of Surgery – Surgical Critical Care Board Eligible (Exam Passed)

PROFESSIONAL EXPERIENCE

Attending staff, Cedars-Sinai Medical Center, Los Angeles, CA, 2016 –

PROFESSIONAL ACTIVITIES

Committee Appointments

2016 Trauma quality improvement.
2015 Department of Surgery Administrative Chief Resident.
2014 Department of Surgery House Executive Committee Representative.
2013 Department of Surgery Resident Supervision Committee Representative.
2012 Department of Surgery Graduate Medical Education Class Representative.

Professional Memberships

2010 American College of Surgeons

Editorial Duties

2014 European Journal of Trauma and Emergency Surgery – Reviewer.
2015 Injury – International Journal of the Care of the Injured – Reviewer.
2015 American Journal of Surgery – Reviewer.
2015 Journal of Surgical Research – Reviewer.
2015 International Journal of Surgery – Reviewer.
2016 European Journal of Trauma and Emergency Surgery – Advisory Board.

Other Certifications

ECFMG Certificate, 2008.
Basic Life Support for Healthcare Providers, American Heart Association, 2010, 2012, 2014, 2016.
Advanced Cardiovascular Life Support (ACLS), American Heart Association, 2010, 2012, 2014, 2016.
Advanced Trauma Life Support (ATLS), American College of Surgeons, 2016.
Instructor for Advanced Trauma Life Support (ATLS), American College of Surgeons, 2016.
Advanced Surgical Skills for Exposure in Trauma (ASSET), 2016.

HONORS AND SPECIAL AWARDS

Outstanding Intern in General Surgery Award. By the University of Southern California Department of Surgery Faculty and Residents, 2011.

Medical Student Teaching by a Junior Surgery Resident Award. By the medical students at the David Geffen School of Medicine at UCLA. 2013.

Senior Resident Teaching Award. By the Department of Surgery at the Cedars-Sinai Medical Center, 2015.

American Association for the Surgery of Trauma (AAST) Research and Education Foundation Medical Student, Resident and In-Training Fellow Scholarship, 2015.

Senior Resident Teaching Award. By the Department of Surgery at the Cedars-Sinai Medical Center, 2016.

RESEARCH AWARDS

1. Finalist and Winner Presentation for the 2008 MedSTARS Research Competition of The Surgical Student Interest Group (SSIG) of The Keck School of Medicine - May, 2008 – Keck School of Medicine, Los Angeles, CA.

Criscuoli M, Inaba K, Barmparas G, Teixeira PG, Plurad D, Green D, DuBose J, Demetriades D: “Epidemiology of Traumatic Limb Amputations: A National Trauma Databank Analysis.”

2. Finalist Presentation for the 2009 MedSTARS Research Competition of The Surgical Student Interest Group (SSIG) of The Keck School of Medicine - May, 2009 – Keck School of Medicine, Los Angeles, CA.

Foster A, Inaba K, Barmparas G, Talving P, Green D, Plurad D, Demetriades D: “Selective non-operative management of abdominal gunshot wounds: When is it safe to discharge?”

3. Finalist Presentation for the 2009 MedSTARS Research Competition of The Surgical Student Interest Group (SSIG) of The Keck School of Medicine - May, 2009 – Keck School of Medicine, Los Angeles, CA.

Awrey J, Inaba K, Barmparas G, Recinos G, Teixeira PG, Chan L, Talving P, Demetriades D: “Reference Accuracy and its Association with the Impact Factor in the General Surgery Literature.”

4. Finalist and Winner Presentation for the 2009 MedSTARS Research Competition of The Surgical Student Interest Group (SSIG) of The Keck School of Medicine - May, 2009 – Keck School of Medicine, Los Angeles, CA.

Abdelsayed G, Inaba K, Schnuriger B, Barmparas G, Lustenberger T, Ebrele B, Talving P, Demetriades D: “Initial Platelet Count and Progression of Intra-Cranial Hemorrhage.”

5. 2nd Place Award for the Graduate and Professional Students Senate, University of Southern California Poster Symposium - May, 2009 – Keck School of Medicine, Los Angeles, CA.

Saadi Z, Inaba K, Barmparas G, Salim A, Talving P, Plurad D, Green D, Demetriades D: “Extreme thrombocytosis in trauma patients: Are antiplatelet agents the answer?”

6. Honorable Mention for the 2009 Medical Student Research Forum and Poster Day - May, 2009 – Keck School of Medicine, Los Angeles, CA.

- Foster A, Inaba K, Barmparas G, Talving P, Green D, Plurad D, Demetriades D:
 “Selective non-operative management of abdominal gunshot wounds: When is it safe to discharge?”
7. Finalist Presentation for the 2010 MedSTARS Research Competition of The Surgical Student Interest Group (SSIG) of The Keck School of Medicine - April, 2010 – Keck School of Medicine, Los Angeles, CA.
 Paquet C, Inaba K, Barmparas G, Bukur M, Best C, Lam L, Plurad D, Demetriades D:
 “Routine Follow-Up Imaging For Kidney Injuries May Not Be Justified.”
 8. Finalist Presentation for the 2010 MedSTARS Research Competition of The Surgical Student Interest Group (SSIG) of The Keck School of Medicine - April, 2010 – Keck School of Medicine, Los Angeles, CA.
 Ibrahim D, Inaba K, Barmparas G, Branco BC, Lam L, Talving P, Plurad D, Demetriades D:
 “Clinical Examination Is Highly Sensitive In Detecting Clinically Significant Spinal Injuries Following Gunshot Wounds.”
 9. Finalist Presentation for the 2010 USC Resident Research Competition - December, 2010 – Department of Surgery, University of Southern California, Los Angeles, CA.
 Barmparas G: “The MELD Score is an Independent Prognostic Factor of Mortality in Cirrhotic Trauma Patients.”
 10. Finalist Presentation for the 2011 American College of Surgeons - Committee on Trauma Southern California Resident Essay Competition - October, 2011 - Los Angeles, CA.
 Barmparas G: “The Impact of Readmission of Trauma Patients to the ICU on Outcomes.”
 11. Finalist and 2nd Place Award for the 2012 American College of Surgeons - Committee on Trauma Southern California Resident Essay Competition - November, 2011 - Los Angeles, CA.
 Barmparas G: “Altered Pre-Hospital Vitals at Admission are Associated with Mortality.”
 12. Runner-Up Paper Award for the 2014 Annual Scientific Meeting of the Southern California Chapter of the American College of Surgeons - January, 2014 - Santa Barbara, CA.
 Barmparas G, Jain M, Mehrzadi D, Melo N, Chung R, Bloom M, Ley EJ, Margulies D:
 “Aspirin Increases the Risk of Venous Thromboembolism in Surgical Patients.”
 13. Dean's Prize for the 2014 Science Poster Day at the David Geffen School of Medicine at UCLA - April, 2014 - Los Angeles, CA.
 Lee JB, Barmparas G, Chan J, Imai T, Lamb AW, Melo N, Margulies D, Ley EJ:
 “Rhabdomyolysis in Obese Trauma Patients.”
 14. Finalist Presentation for the Clinical Fellows Award - Excellence in Research at the Cedars-Sinai Medical Center - May, 2014 - Los Angeles, CA
 Barmparas G, Martin M, Wiegmann A, Catchpole KR, Bukur M, Salim A, Gewertz BL, Ley EJ: “Increased Age Predicts Failure to Rescue.”

RESEARCH GRANTS

Department of Defence, United States Air Force: “Long-Term Follow-Up Evaluation of Advanced Local Hemostatics for Acute Hemorrhage Control in Trauma.” (Total cost of study: \$470,444.21; Direct Costs \$407,311.00).

Co-Principal Investigator and Study Coordinator (12/2009 - 05/2010).

RESEARCH SUPPORT / SPONSORED TRIALS

1. ABT2009-50 - A Prospective Study Examining Clinical Outcomes Associated with the Management of the Open Abdomen with the ABThera™ Open Abdomen Negative Pressure Therapy System and Barker’s Vacuum Packing Technique. KCI USA, Inc.
Study Coordinator for the LAC+USC Medical Center (2009-2010)
2. Repair of Large Abdominal Hernia Defects By A Novel Biologic Mesh: A Prospective Multi-Center Observational Study. TEI Biosciences
Study Coordinator for the LAC+USC Medical Center (2009-2010)
3. ProCESS – Protocolized Care for Early Septic Shock. National Institute of Health
Research Assistant for the LAC+USC Medical Center (2010-2010)
4. Large Animal Evaluation of the Safety and Efficacy of Zeolite and Chitosan-Based Local Hemostatics for Intra-Corporal Hemorrhage Control. American Association for the Surgery of Trauma Fellowship
Research Assistant for the LAC+USC Medical Center (2007-2009)
5. Large Animal Evaluation of the Safety and Efficacy of the Systemic Administration of Thrombosome for Diffuse, Non-Surgical Hemorrhage. DARPA – Defense Sciences Office
Research Assistant for the LAC+USC Medical Center (2008-2009)
6. CONTROL – Clinical Trial on the Effect of rFVIIa on Traumatic Blood Loss. A Multi-Center, Randomized, Double-Blind, Parallel Group, Placebo Controlled Trial to Evaluate the Efficacy and Safety of Activated Recombinant Factor VII (rFVIIa/NovoSeven®) in Severely Injured Trauma Patients with Bleeding Refractory to Standard Treatment. Trial Phase 3. Novo Nordisk®
Research Assistant for the LAC+USC Medical Center (2007-2008)

LECTURES / PRESENTATIONS

1. Imaging in Pregnant Patients – Risks vs. Benefits.
16th Annual LAC+USC Trauma Symposium - Mar 12-13, 2009. Los Angeles, CA.
2. Blunt Cardiac Trauma – The Tip of the Iceberg.
17th Annual LAC+USC Trauma Symposium - May 13-14, 2010. Los Angeles, CA.
3. The frequent flyer with acute diverticulitis: cold steel or fluffy fiber?
2016 Annual Meeting of the Southern California Chapter of the American College of Surgeons – Jan 15-17, 2016. Santa Barbara, CA.

TEACHING / MENTORING ACTIVITIES

During my time as a Research Fellow at the LAC+USC Medical Center from 2007 to 2010, I was assigned to work with and mentor a number of USC medical students. I guided them through their research projects and taught them principles of research, from ethics and statistics to presentation skills and manuscript preparation.

As a resident in General Surgery and as a Fellow in Surgical Critical Care, I had the opportunity to teach on a daily basis UCLA medical students rotating at Cedars. In addition, was actively involved in teaching junior residents during conferences, rounds and in the operating room.

RESEARCH PAPERS (PEER REVIEWED)

A. PEER REVIEWED

1. Chatzipetrou M; Avgerinos E; Christianakis E; **Barmparas G**; Pashalidis N; Stathoulopoulos A; Tsatsoulis P; Smailis D; Filippou D.: “Hepatic abscess in a pre-existed simple hepatic cyst as a late complication of sigmoid colon ruptured diverticula: a case report”. *J Med Case Rep*. 2008 Mar 14;2:83.
2. Dubose JJ; Teixeira PG; Recinos G; **Barmparas G**; Ottochian M; Inaba K; Petrone P; Demetriades D.: “An international fellowship in trauma research and the potential benefits for fellows, sponsoring institution, and the global trauma community”. *Am Surg*. 2009 Apr;75(4):324-30
3. Recinos G; Inaba K; Dubose J; **Barmparas G**; Teixeira PG; Talving P; Plurad D; Green D; Demetriades D.: “Epidemiology of sternal fractures”. *Am Surg*. 2009 May;75(5):401-4.
4. **Barmparas G**; DuBose J; Teixeira PG; Recinos G; Inaba K; Plurad D; Green DJ; Demetriades D.: “Risk factors for empyema after diaphragmatic injury: results of a National Trauma Databank analysis”. *J Trauma*. 2009 Jun;66(6):1672-6.
5. Recinos G; DuBose JJ; Teixeira PG; **Barmparas G**; Inaba K; Plurad D; Green DJ; Demetriades D; Belzberg H.: “ACS trauma centre designation and outcomes of post-

- traumatic ARDS: NTDB analysis and implications for trauma quality improvement". *Injury*. 2009 Aug;40(8):856-9.
6. Pieretti-Vanmarcke R; Velmahos GC; Nance ML; Islam S; Falcone RA Jr; Wales PW; Brown RL; Gaines BA; McKenna C; Moore FO; Goslar PW; Inaba K; **Barmparas G**; Scaife ER; Metzger RR; Brockmeyer DL; Upperman JS; Estrada J; Lanning DA; Rasmussen SK; Danielson PD; Hirsh MP; Consani HF; Stylianos S; Pineda C; Norwood SH; Bruch SW; Drongowski R; Barraco RD; Pasquale MD; Hussain F; Hirsch EF; McNeely PD; Fallat ME; Foley DS; Iocono JA; Bennett HM; Waxman K; Kam K; Bakhos L; Petrovick L; Chang Y; Masiakos PT.: "Clinical clearance of the cervical spine in blunt trauma patients younger than 3 years: a multi-center study of the American Association for the Surgery of Trauma". *J Trauma*. 2009 Sep;67(3):543-9; discussion 549-50.
 7. Saadi Z; Inaba K; **Barmparas G**; Salim A; Talving P; Plurad D; Green D; Demetriades D.: "Extreme thrombocytosis in trauma patients: are antiplatelet agents the answer?". *Am Surg*. 2009 Oct;75(10):1020-4.
 8. Talving P; Teixeira PG; **Barmparas G**; DuBose J; Inaba K; Lam L; Demetriades D.: "Helicopter evacuation of trauma victims in Los Angeles: does it improve survival?". *World J Surg*. 2009 Nov;33(11):2469-76.
 9. Recinos G; Inaba K; Dubose J; **Barmparas G**; Teixeira PG; Talving P; Belzberg H; Demetriades D.: "Methicillin-resistant Staphylococcus aureus in a surgical intensive care unit". *Am Surg*. 2009 Nov;75(11):1077-80.
 10. Inaba K; Recinos G; Teixeira PG; **Barmparas G**; Talving P; Salim A; Brown C; Rhee P; Demetriades D.: "Complications and death at the start of the new academic year: is there a July phenomenon?". *J Trauma*. 2010 Jan;68(1):19-22.
 11. Talving P; Lustenberger T; Kobayashi L; Inaba K; **Barmparas G**; Schnuriger B; Lam L; Chan LS; Demetriades D.: "Erythropoiesis stimulating agent administration improves survival after severe traumatic brain injury: a matched case control study". *Ann Surg*. 2010 Jan;251(1):1-4.
 12. Talving P; Plurad D; **Barmparas G**; Dubose J; Inaba K; Lam L; Chan L; Demetriades D.: "Isolated severe traumatic brain injuries: association of blood alcohol levels with the severity of injuries and outcomes". *J Trauma*. 2010 Feb;68(2):357-62.
 13. Talving P; Teixeira PG; **Barmparas G**; Dubose J; Preston C; Inaba K; Demetriades D.: "Motorcycle-related injuries: effect of age on type and severity of injuries and mortality". *J Trauma*. 2010 Feb;68(2):441-6.
 14. Schnuriger B; Inaba K; Abdelsayed GA; Lustenberger T; Eberle BM; **Barmparas G**; Talving P; Demetriades D.: "The impact of platelets on the progression of traumatic intracranial hemorrhage". *J Trauma*. 2010 Apr;68(4):881-5.

15. Branco BC; Inaba K; **Barmparas G**; Talving P; David JS; Plurad D; Green DJ; Demetriades D.: "Sex-related differences in childhood and adolescent self-inflicted injuries: a National Trauma Databank review". *J Pediatr Surg*. 2010 Apr;45(4):796-800.
16. Inaba K; **Barmparas G**; Foster A; Talving P; David JS; Green D; Plurad D; Demetriades D.: "Selective nonoperative management of torso gunshot wounds: when is it safe to discharge?". *J Trauma*. 2010 Jun;68(6):1301-4.
17. **Barmparas G**; Inaba K; Talving P; David JS; Lam L; Plurad D; Green D; Demetriades D.: "Pediatric vs adult vascular trauma: a National Trauma Databank review". *J Pediatr Surg*. 2010 Jul;45(7):1404-12.
18. Schnuriger B; Inaba K; **Barmparas G**; Eberle BM; Lustenberger T; Lam L; Talving P; Demetriades D.: "Serial white blood cell counts in trauma: do they predict a hollow viscus injury?". *J Trauma*. 2010 Aug;69(2):302-7.
19. Lustenberger T; Talving P; **Barmparas G**; Schnuriger B; Lam L; Inaba K; Demetriades D.: "Skateboard-related injuries: not to be taken lightly. A National Trauma Databank Analysis". *J Trauma*. 2010 Oct;69(4):924-7.
20. Baydur A; Inaba K; **Barmparas G**; Teixeira P; Julianne A; Bukur M; Talving P; Demetriades D.: "Thoracic gunshot wounds: alterations to pulmonary function and respiratory muscle strength". *J Trauma*. 2010 Oct;69(4):756-60.
21. Lustenberger T; Inaba K; Talving P; **Barmparas G**; Schnuriger B; Green D; Plurad D; Demetriades D.: "Bicyclists injured by automobiles: relationship of age to injury type and severity--a national trauma databank analysis". *J Trauma*. 2010 Nov;69(5):1120-5.
22. Eberle BM; Schnuriger B; Putty B; **Barmparas G**; Kobayashi L; Inaba K; Belzberg H; Demetriades D.: "The impact of *Acinetobacter baumannii* infections on outcome in trauma patients: a matched cohort study". *Crit Care Med*. 2010 Nov;38(11):2133-8.
23. **Barmparas G**; Inaba K; Teixeira PG; Dubose JJ; Criscuoli M; Talving P; Plurad D; Green D; Demetriades D. "Epidemiology of post-traumatic limb amputation: a National Trauma Databank analysis". *Am Surg*. 2010 Nov;76(11):1214-22.
24. Lustenberger T; Talving P; Kobayashi L; **Barmparas G**; Inaba K; Lam L; Branco BC; Demetriades D.: "Early coagulopathy after isolated severe traumatic brain injury: relationship with hypoperfusion challenged". *J Trauma*. 2010 Dec;69(6):1410-4.
25. DuBose J; Inaba K; **Barmparas G**; Teixeira PG; Schnuriger B; Talving P; Salim A; Demetriades D.: "Bilateral internal iliac artery ligation as a damage control approach in massive retroperitoneal bleeding after pelvic fracture". *J Trauma*. 2010 Dec;69(6):1507-14.

26. Inaba K; DuBose JJ; **Barmparas G**; Barbarino R; Reddy S; Talving P; Lam L; Demetriades D.: “Clinical examination is insufficient to rule out thoracolumbar spine injuries”. *J Trauma*. 2011 Jan;70(1):174-9.
27. DuBose JJ; **Barmparas G**; Inaba K; Stein DM; Scalea T; Cancio LC; Cole J; Eastridge B; Blackburn L.: “Isolated severe traumatic brain injuries sustained during combat operations: demographics, mortality outcomes, and lessons to be learned from contrasts to civilian counterparts”. *J Trauma*. 2011 Jan;70(1):11-6; discussion 16-8.
28. Eberle BM; Schnuriger B; Inaba K; Cestero R; Kobayashi L; **Barmparas G**; Oliver M; Demetriades D.: “Thromboembolic prophylaxis with low-molecular-weight heparin in patients with blunt solid abdominal organ injuries undergoing nonoperative management: current practice and outcomes”. *J Trauma*. 2011 Jan;70(1):141-6; discussion 147.
29. Teixeira PG; Inaba K; **Barmparas G**; Georgiou C; Toms C; Noguchi TT; Rogers C; Sathyavagiswaran L; Demetriades D.: “Blunt thoracic aortic injuries: an autopsy study”. *J Trauma*. 2011 Jan;70(1):197-202.
30. Schnuriger B; Talving P; Barbarino R; **Barmparas G**; Inaba K; Demetriades D.: “Current practice and the role of the CT in the management of penetrating liver injuries at a Level I trauma center”. *J Emerg Trauma Shock*. 2011 Jan;4(1):53-7.
31. Branco BC; Inaba K; Lam L; Salim A; **Barmparas G**; Teixeira PG; Talving P; Demetriades D.: “Donor conversion and procurement failure: the fate of our potential organ donors”. *World J Surg*. 2011 Feb;35(2):440-5.
32. Kobayashi L; Inaba K; **Barmparas G**; Criscuoli M; Lustenberger T; Talving P; Lam L; Demetriades D.: “Traumatic limb amputations at a level I trauma center”. *Eur J Trauma Emerg Surg*. 2011 Feb;37(1):67-72.
33. Lustenberger T; Inaba K; Schnuriger B; **Barmparas G**; Eberle BM; Lam L; Talving P; Demetriades D.: “Gunshot injuries in the elderly: patterns and outcomes. A national trauma databank analysis”. *World J Surg*. 2011 Mar;35(3):528-34.
34. Bukur M; Inaba K; **Barmparas G**; Paquet C; Best C; Lam L; Plurad D; Demetriades D.: “Routine follow-up imaging of kidney injuries may not be justified”. *J Trauma*. 2011 May;70(5):1229-33.
35. Bukur M; Inaba K; **Barmparas G**; DuBose JJ; Lam L; Branco BC; Lustenberger T; Demetriades D.: “Self-inflicted penetrating injuries at a Level I Trauma Center”. *Injury*. 2011 May;42(5):474-7.
36. Konstantinidis A; Talving P; Kobayashi L; **Barmparas G**; Plurad D; Lam L; Inaba K; Demetriades D.: “Work-related injuries: injury characteristics, survival, and age effect”. *Am Surg*. 2011 Jun;77(6):702-7.

37. Schnuriger B; Inaba K; **Barmparas G**; Rhee P; Putty B; Branco BC; Talving P; Demetriades D.: "A new survivable damage control model including hypothermia, hemodilution, and liver injury". *J Surg Res*. 2011 Jul;169(1):99-105.
38. **Barmparas G**; Inaba K; Georgiou C; Hadjizacharia P; Chan LS; Demetriades D; Friese R; Rhee P.: "Swan-Ganz catheter use in trauma patients can be reduced without negatively affecting outcomes". *World J Surg*. 2011 Aug;35(8):1809-17.
39. **Barmparas G**; Branco BC; Schnuriger B; Oliver M; Konstantinidis A; Lustenberger T; Eberle BM; Inaba K; Demetriades D.: "In-hospital small bowel obstruction after exploratory laparotomy for trauma". *J Trauma*. 2011 Aug;71(2):486-90.
40. Konstantinidis A; Plurad D; **Barmparas G**; Inaba K; Lam L; Bukur M; Branco BC; Demetriades D.: "The presence of nonthoracic distracting injuries does not affect the initial clinical examination of the cervical spine in evaluable blunt trauma patients: a prospective observational study". *J Trauma*. 2011 Sep;71(3):528-32.
41. Inaba K; **Barmparas G**; Ibrahim D; Branco BC; Gruen P; Reddy S; Talving P; Demetriades D.: "Clinical examination is highly sensitive for detecting clinically significant spinal injuries after gunshot wounds". *J Trauma*. 2011 Sep;71(3):523-7.
42. Lustenberger T; Inaba K; **Barmparas G**; Talving P; Plurad D; Lam L; Konstantinidis A; Demetriades D.: "Ethanol intoxication is associated with a lower incidence of admission coagulopathy in severe traumatic brain injury patients". *J Neurotrauma*. 2011 Sep;28(9):1699-706.
43. Inaba K; **Barmparas G**; Resnick S; Browder T; Chan LS; Lam L; Talving P; Demetriades D.: "The Model for End-Stage Liver Disease score: an independent prognostic factor of mortality in injured cirrhotic patients". *Arch Surg*. 2011 Sep;146(9):1074-8.
44. Konstantinidis A; Inaba K; Dubose J; **Barmparas G**; Lam L; Plurad D; Branco BC; Demetriades D.: "Vascular trauma in geriatric patients: a national trauma databank review". *J Trauma*. 2011 Oct;71(4):909-16.
45. Branco BC; Inaba K; **Barmparas G**; Schnuriger B; Lustenberger T; Talving P; Lam L; Demetriades D.: "Incidence and predictors for the need for fasciotomy after extremity trauma: a 10-year review in a mature level I trauma centre". *Injury*. 2011 Oct;42(10):1157-63.
46. Inaba K; Rhee P; Teixeira PG; **Barmparas G**; Putty B; Branco BC; Cohn S; Demetriades D.: "Intracorporeal use of advanced local hemostatics in a damage control swine model of grade IV liver injury". *J Trauma*. 2011 Nov;71(5):1312-8.

47. Konstantinidis A; Inaba K; Dubose J; **Barmparas G**; Talving P; David JS; Lam L; Demetriades D.: "The impact of nontherapeutic hypothermia on outcomes after severe traumatic brain injury". *J Trauma*. 2011 Dec;71(6):1627-31.
48. Demetriades D; Scalea TM; Degiannis E; **Barmparas G**; Konstantinidis A; Massahis J; Inaba K.: "Blunt splenic trauma: splenectomy increases early infectious complications: a prospective multicenter study". *J Trauma Acute Care Surg*. 2012 Jan;72(1):229-34.
49. Branco BC; Inaba K; Doughty R; Brooks J; **Barmparas G**; Shulman I; Nelson J; Demetriades D.: "The increasing burden of phlebotomy in the development of anaemia and need for blood transfusion amongst trauma patients". *Injury*. 2012 Jan;43(1):78-83.
50. Inaba K; Branco BC; Moe D; **Barmparas G**; Okoye O; Lam L; Talving P; Demetriades D.: "Prospective evaluation of selective nonoperative management of torso gunshot wounds: when is it safe to discharge?". *J Trauma Acute Care Surg*. 2012 Apr;72(4):884-91.
51. Kim DY; Kobayashi L; **Barmparas G**; Fortlage D; Curry T; Coimbra R.: "Venous thromboembolism in the elderly: the result of comorbid conditions or a consequence of injury?". *J Trauma Acute Care Surg*. 2012 May;72(5):1286-91.
52. Muir MT; Inaba K; Ong A; **Barmparas G**; Branco BC; Zubowicz EA; Salhanick M; Cohn SM.: "The need for early angiography in patients with penetrating renal injury". *Eur J Trauma Emerg Surg*. 2012 Jun;38(3):275-80.
53. Schnuriger B; Talving P; Inaba K; **Barmparas G**; Branco BC; Lam L; Demetriades D.: "Biochemical profile and outcomes in trauma patients subjected to open cardiopulmonary resuscitation: a prospective observational pilot study". *World J Surg*. 2012 Aug;36(8):1772-8.
54. Oliver M; Inaba K; Tang A; Branco BC; **Barmparas G**; Schnuriger B; Lustenberger T; Demetriades D.: "The changing epidemiology of spinal trauma: a 13-year review from a Level I trauma centre". *Injury*. 2012 Aug;43(8):1296-300.
55. **Barmparas G**; Singer M; Ley E; Chung R; Malinoski D; Margulies D; Salim A; Bukur M.: "Decreased intracranial pressure monitor use at level II trauma centers is associated with increased mortality". *Am Surg*. 2012 Oct;78(10):1166-71.
56. Bukur M; Hadjibashi AA; Ley EJ; Malinoski D; Singer M; **Barmparas G**; Margulies D; Salim A.: "Impact of prehospital hypothermia on transfusion requirements and outcomes". *J Trauma Acute Care Surg*. 2012 Nov;73(5):1195-201.
57. Inaba K; Berg R; **Barmparas G**; Rhee P; Jurkovich GJ; Recinos G; Teixeira PG; Demetriades D.: "Prospective evaluation of ambient operating room temperature on the core temperature of injured patients undergoing emergent surgery". *J Trauma Acute Care Surg*. 2012 Dec;73(6):1478-83.

58. DuBose JJ; Inaba K; Branco BC; **Barmparas G**; Lam L; Teixeira PG; Belzberg H; Demetriades D.: “Discrepancies between capillary glucose measurements and traditional laboratory assessments in both shock and non-shock states after trauma”. *J Surg Res*. 2012 Dec;178(2):820-6.
59. Berg RJ; Okoye O; Inaba K; Konstantinidis A; Branco B; Meisel E; **Barmparas G**; Demetriades D.: “Extremity firearm trauma: the impact of injury pattern on clinical outcomes”. *Am Surg*. 2012 Dec;78(12):1383-7.
60. Inaba K; Branco BC; Rhee P; Putty B; Okoye O; **Barmparas G**; Talving P; Demetriades D.: “Long-term preclinical evaluation of the intracorporeal use of advanced local hemostatics in a damage-control swine model of grade IV liver injury”. *J Trauma Acute Care Surg*. 2013 Feb;74(2):538-45.
61. Berg RJ; Inaba K; Recinos G; **Barmparas G**; Teixeira PG; Georgiou C; Shatz D; Rhee P; Demetriades D.: “Prospective evaluation of early follow-up chest radiography after penetrating thoracic injury”. *World J Surg*. 2013 Jun;37(6):1286-90.
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None

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EDITORIALS

None

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50. **Barmparas G**; Cooper Z; Havens J; Askari R; Kelly E; Salim A: “Transfer to higher level centers does not improve survival in older patients with spinal injuries”. (39.08 - Oral). *10th Annual Academic Surgical Congress - Feb 2015, Las Vegas, NV.*
51. Murry J; Hoang D; **Barmparas G**; Lee D; Bukur M; Bloom MB; Inaba K; Margulies DR; Salim A; Ley EJ: “Prospective evaluation of bradycardia and hypotension after early propranolol for traumatic brain injury”. (48.06 - Oral). *10th Annual Academic Surgical Congress - Feb 2015, Las Vegas, NV.*
52. **Barmparas G**; Martin MJ; Weigmann D; Catchpole KR; Ley EJ; Gewertz BL: “Failure to rescue in the elderly: A superior quality metric for trauma centers”. (3C - Quick Shot). *86th Annual Meeting of the Pacific Coast Surgical Association - Feb 2015, Monterey, CA.*
53. Murry J; Ko A; Zaw AA; Sun BJ; Li T; Mehrzadi D; **Barmparas G**; Margulies DR; Bloom M; Ley EJ: “Early propranolol after traumatic brain injury is associated with lower mortality (Poster 24 - Poster). *74th Annual Meeting of the American Association for the Surgery of Trauma - Sep 2015, Las Vegas, NV.*
54. Chou D; Harada M; **Barmparas G**; Ley EJ; Margulies DR; Alban R: “Field intubations of civilian patients with hemorrhagic shock is associated with higher

- mortality”. (Poster 79 - Poster). *74th Annual Meeting of the American Association for the Surgery of Trauma - Sep 2015, Las Vegas, NV.*
55. Ko A; Zaw A; Sun BJ; Harada M; **Barmparas G**; Alban RF; Bloom MB; Margulies DR; Ley EJ: “Limit crystalloid resuscitation in elderly trauma patients”. (SF34, paper 5 - Oral). *American College of Surgeons, 2015 Clinical Congress - Oct 2015, Chicago, IL.*
 56. Ko A; Zaw A; Sun BJ; Li T; Annamalai A; Chen E; Ashrafian S; **Barmparas G**; Ley EJ: “Adding polyethylene glycol when treating hepatic encephalopathy”. (PP102-W - Poster). *American College of Surgeons, 2015 Clinical Congress - Oct 2015, Chicago, IL.*
 57. **Barmparas G**; Zaw A; Sun BJ; Li T; Tran D; Birch KG; Tripuraneni P; Ko A; Chung R; Ley EJ: “Damage control cultures in elderly patients with traumatic brain injury”. (SF20, paper 3 - Oral). *American College of Surgeons, 2015 Clinical Congress - Oct 2015, Chicago, IL.*
 58. **Barmparas G**; Chung K; Sun BJ; Ko A; Harada M; Mason R; Ley EJ; Gewertz BL: “Enoxaparin adjusted by anti-Xa trough level reduces DVT rate after trauma”. (SS II, paper 8 - Oral). *Western Surgical Association, 2015 Annual Meeting - Nov 2015, Napa, CA.*
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 61. Ko A; Harada MY; **Barmparas G**; Thomsen GM; Smith E; Li T; Sun BJ; Ley EJ: “Damage control cultures in elderly ventilated trauma patients: A predictor of mortality”. (35.03 - Oral). *11th Annual Academic Surgical Congress - Feb 2016, Jacksonville, FL.*