

**David M. Notrica, MD FACS FAAP**

1919 E Thomas Road  
Division of Pediatric Surgery  
Phoenix, Arizona 85016

**Contact information**

Office Phone: 602.933.0016  
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**Current Practice**

**Pediatric Surgeon**

Phoenix Children's Hospital  
1999 to present

**Trauma Medical Director**

Level I ACS-Verified Pediatric Trauma Center  
Phoenix Children's Hospital  
2007 to present

**Associate Professor of Surgery**

Mayo Clinic School of Medicine  
Phoenix, AZ  
2017 to present (Initial appointment 2011)

**Associate Professor**

University of Arizona College of Medicine Phoenix  
Phoenix, AZ  
2013-present

**Associate Program Director**

Mayo Clinic/Phoenix Children's Hospital  
ACGME-approved Pediatric Surgery Fellowship  
2017-present

**Chair, Finance Committee**

Phoenix Children's Care Network (PCCN)  
Clinical Integration Organization  
2013 to 2017

**Board Member & Past President**

Arizona Trauma Association  
2008 - present; (President, 2008-2009)

**Co-director**

Phoenix Children's Hospital/Mayo Clinic Chest Wall Program 2009-present

**Examination Consultant**

American Board of Surgery

**Arizona State Trauma Advisory Board (STAB)**

Arizona Department of Health Services (AZDHS)  
Pediatric Representative & Board Member

**Ad Hoc Reviewer**

Journal of Pediatric Surgery (GW Holcomb III, editor)  
Journal of Trauma and Acute Care Surgery (E Moore, editor)  
Pediatrics (Lewis R First, editor)  
Journal of Laparoendoscopic & Advanced Surgical Techniques  
(D Ostlie, section editor)  
Journal of Pediatric Surgery Case Reports (S Stylianos, editor)  
European Journal of Pediatrics (Piet Leroy, MD, PhD, MSc, editor)

**Guest Editor**

Journal of Pediatric Surgery (February 2015, Western Pediatric Trauma Conference)

Seminars in Pediatric Surgery (June 2018) Pediatric Chest Wall

**President**

Children's Rehabilitative Services – Independent Physicians Association (CRS-IPA) 2013- present

**Co-Founder and Conference Co-Chair**

**Southwest Trauma and Acute Care Symposiums (STACS) 2008-present**  
Scottsdale, AZ

**Conference Co-Chair****Western Pediatric Trauma Conference 2013-2018**

Beaver Creek, CO; Park City, UT; San Diego, CA; Aspen, CO; Santa Barbara, CA, Park City, UT

**Conference Co-Chair****Trauma Conference International**

2016, 2017

Coronado, CA USA; Toronto, ON Canada;

**Director/Co-Director****Advanced Pectus Courses 2014, 2015, 2017**

Phoenix, AZ

**Education**

July 1997 to  
July 1999

**Pediatric Surgery Fellowship**

Texas Children's Hospital/ Baylor College of Medicine  
Fellowship in Pediatric Surgery, 1997-99  
Houston, Texas

July 1992 to  
June 1997

**General Surgery Residency**

Emory University Affiliated Hospitals  
Categorical Resident in General Surgery, 1992-1997  
Atlanta, Georgia

1988 to 1992

**Medical School**

Emory University School of Medicine (AΩA)  
Atlanta, Georgia  
Doctor of Medicine

1984 to 1988

**Undergraduate**

Duke University (Cum Laude)  
Durham, North Carolina  
Bachelor of Science

**Awards**

**Alpha Omega Alpha** National Medical Honor Society

**Healthcare Hero –Physician**, Phoenix Business Journal, 2014

**US News & World Report**, Top Doctors (Top 1%), 2011-13

**Top Docs**, Phoenix Magazine 2006, 2008, 2015, 2017

**Best Doctors in America®** , yearly from 2005 to 2015.

**Outstanding Clinical Lecturer**, St Joseph's Pediatric Residency Program 2000

**J.D. Martin Award** Emory Department of Surgery (Most Outstanding Surgical Resident). 1995

**Joseph B. Whitehead Award** (For Academic Excellence to a Senior Student pursuing a career in Surgery). 1992

1. **Notrica, DM.** A 20-year review of modifications to the Nuss Procedure for Pectus Excavatum. *Seminars in Pediatric Surgery*. June 2018 (in press)
2. Kuroiwa E, Ragar RL, Langlais CS, Baker A, Linnaus ME, **Notrica DM.** Car seat education: A randomized controlled trial of teaching methods. *Injury*. 2018 May 3. pii: S0020-1383(18)30224-9. doi: 10.1016/j.injury.2018.05.003. [Epub ahead of print] PubMed PMID: 29739654.
3. **Notrica DM,** Sayers LW, Krishna N. The effect of verified pediatric trauma centers, state laws and crash characteristics on time trends in adolescent motor vehicle fatalities, 1999-2015. *J Trauma Acute Care Surg* (accepted).
4. Singhal R, **Notrica DM,** Jones JS. Reply to Letter to the Editor. *J Pediatr Surg*. 2018 Jan 31. pii: S0022-3468(18)30047-2. doi:10.1016/j.jpedsurg.2018.01.016. [Epub ahead of print] PubMed PMID: 29499847.
5. Donato BB, Linnaus ME, Velazco CS, McMahon LE, Towbin R, **Notrica DM.** Severe pectus excavatum with tracheal compression presenting with chronic cough. *J Pediatr Surg Case Reports*. 2018;33:14-16.
6. Jaroszewski DE, Gustin PJ, Haecker F-M, Pilegaard H, Park HJ, Tang S-T, Li S, Li Y, Uemura S, Ribas, De Campos J, Obermeyer R, Frantz F, Torre M, McMahon L, Hebra A, Chu C-C, Phillips D, **Notrica DM,** Messineo A, Kelly R and Yuksel M. Pectus excavatum repair after sternotomy: the Chest Wall International Group experience with substernal Nuss bars. *Eur J Cardiothorac Surg* 2017;52:710-7
7. **Notrica DM,** Sayers LW, Langlais C, Bhatia A, Letton RW, Alder A, St. Peter SD, Ponsky TA, Eubanks JW III, Lawson KA, Ostlie DJ, Tuggle DW, Garcia NM, Maxson RT, Leys C, MD. The Incidence of Delayed Splenic Bleeding in Pediatric Blunt Injury. *Journal of Pediatric Surgery (J Pediatr Surg)*. 2017 Oct 8. pii: S0022-3468(17)30622-X. doi: 10.1016/j.jpedsurg.2017.10.005. [Epub ahead of print] PubMed PMID: 29079311.
8. Magoteaux SR, **Notrica DM,** Langlais CS, Linnaus ME, Raines AR, Letton RW, Alder AC, Greenwell C, Eubanks JW, Lawson KA, Garcia NM, St Peter SD, Ostlie DJ, Leys CM, Bhatia A, Maxson RT, Tuggle DW, Ponsky TA. Hypotension and the need for transfusion in pediatric blunt spleen and liver injury: An ATOMAC+ prospective study. *J Pediatr Surg*. 2017 Mar 16. pii: S0022-3468(17)30170-7. doi:10.1016/j.jpedsurg.2017.03.021. [Epub ahead of print] PubMed PMID: 28363471.
9. Linnaus ME, Langlais CS, Garcia NM, Alder AC, Eubanks JW 3rd, Maxson RT, Letton RW, Ponsky TA, St Peter SD, Leys C, Bhatia A, Ostlie DJ, Tuggle DW, Lawson KA, Raines AR, **Notrica DM.** Failure of nonoperative management of pediatric blunt liver and spleen injuries: a prospective ATOMAC study. *J Trauma Acute Care Surg*. 2017 Jan 17. PubMed PMID: 28099382.
10. Linnaus ME, **Notrica DM,** Langlais CS, St Peter SD, Leys CM, Ostlie DJ, Maxson RT, Ponsky T, Tuggle DW, Eubanks JW, Bhatia A, Alder AC, Greenwell C, Garcia NM, Lawson KA, Motghare P, Letton RW. Prospective validation of the shock index pediatric-adjusted (SIPA) in blunt liver and spleen trauma: an ATOMAC+ study. *J Pediatr Surg*. 2017 Feb;52(2):340-344. PubMed PMID: 27717564.
11. **Notrica DM & Linnaus ME.** Nonoperative Management of Blunt Solid Organ Injury in Pediatric Surgery. *Surg Clin North Am*. 2017 Feb;97(1):1-20. doi: 10.1016/j.suc.2016.08.001. PubMed PMID: 27894421.

12. Johnson KN, Linnaus ME, **Notrica DM**. Airway Foreign Bodies in Pediatric Patients: Anatomic location of foreign body affects complications and outcomes has been accepted for publication in *Pediatric Surgery International*. *Pediatr Surg Int*. 2017 Jan;33(1):59-64. doi: 10.1007/s00383-016-3988-9. PubMed PMID: 27738825.
13. Vaughan N, Tweed J, Greenwell C, **Notrica DM**, Langlais CS, Peter SDS, Leys CM, Ostlie DJ, Maxson RT, Ponsky T, et al. The Impact of Morbid Obesity on Solid Organ Injury in Children Using the ATOMAC Protocol at a Pediatric Level I Trauma Center. *J Pediatr Surg*. 2017 Feb;52(2):345-348. doi: 10.1016/j.jpedsurg.2016.09.002. PubMed PMID: 27707653.
14. Linnaus ME, Donato B, McMahon L, Chambliss L, **Notrica DM**. A case of traumatic rupture of a giant omphalocele and liver injury associated with transverse lie and preterm labor. *Journal of Pediatric Surgery Case Reports*. 2016.
15. **Notrica DM**, Amaro E, Linnaus M, Zoldos J. Unusual cause of acute lower extremity ischemia in a healthy 15-year-old female: A case report and review of popliteal artery aneurysm management in adolescents. *Journal of Pediatric Surgery Case Reports* (accepted)
16. Linnaus ME, Langlais CS, Johnson KN, **Notrica DM**. Top to bottom: A new method for assessing adequacy of laparoscopic pyloromyotomy. *J Laparoendosc Adv Surg Tech A*. 2016 Nov;26(11):934-937. PubMed PMID: 27532616.
17. Linnaus ME, **Notrica DM**. Evaluating the Outcomes of Operative vs Nonoperative Management of Pediatric Blunt Pancreatic Trauma. *J Am Coll Surg*. 2016;223(2):421. PubMed PMID: 27456250
18. **Notrica DM**, Linnaus ME. Nonoperative Management of Blunt Solid Organ Injury in Pediatric Surgery. *Surg Clin North Am*. 2017 Feb;97(1):1-20. doi: 10.1016/j.suc.2016.08.001. Review. PubMed PMID: 27894421.
19. Linnaus ME, Langlais CS, Kirkilas M, Muenzer JT, Zoldos J, Graziano K, **Notrica DM**. Outcomes of digital artery revascularization in pediatric trauma. *Journal of pediatric surgery*. 2016 Apr 23.
20. Kirkilas M, **Notrica DM**, Langlais CS, Muenzer JT, Zoldos J, Graziano KD. Outcomes of Arterial Vascular Extremity Trauma in Pediatric Patients. *J Pediatr Surg*. 2016 Nov;51(11):1885-1890. doi: 10.1016/j.jpedsurg.2016.07.001. PubMed PMID: 27497495.
21. Linnaus ME, Notrica DM. Infected cystic hygroma resulting in septic shock and respiratory failure: A case report. *Journal of Pediatric Surgery Case Reports*. 2016 Jun 30;9:19-22.
22. Jaroszewski DE, Ewais MM, Chao CJ, Gotway MB, Lackey JJ, Myers KM, Merritt MV, Sims SM, McMahon LE, **Notrica DM**. Success of Minimally Invasive Pectus Excavatum Procedures (Modified Nuss) in Adult Patients ( $\geq 30$  Years). *Ann Thorac Surg*. 2016.
23. Jaroszewski DE, EwaisMM, Chao CJ, Gotway MB, Lackey JJ, Myers KM, Merritt MV, Sims SM, McMahon LE, **Notrica DM**. Success of Minimally Invasive Pectus Excavatum Procedures (Modified Nuss) in Adult Patients ( $>30$  Years). *Ann Thorac Surg* 2016 Jun 7 doi:10.1016/j.athoracsur.2016.03.105
24. Ashfaq A, Bernes SM, Weidler EM, **Notrica DM**. Outcomes of thoracoscopic thymectomy in patients with juvenile myasthenia gravis. *J Pediatr Surg*. 2016 Jan 6. pii: S0022-3468(15)00841-6. doi: 10.1016/j.jpedsurg.2015.12.016. PubMed PMID: 26831531
25. Recicar, J., Barczyk, A., Duzinski, S., Lawson, K. A., Garcia, N. M., Letton, R., Raines, A. R., Eubanks, J. W., Azarakhsh, N., Grimes, S., **Notrica, D. M.**, Garcia-

Fillon, P., Alder, A., Greenwell, C., Megison, S., Rettiganti, M., Luo, C. and Maxson, R. T. *Does restraint status in motor vehicle crash with rollover predict the need for trauma team presence on arrival? An ATOMAC study.* J Pediatr Surg. 2016 Feb;51(2):319-22. doi:10.1016/j.jpedsurg.2015.10.041. Epub 2015 Oct 17. PubMed PMID: 26781065

26. Magoteaux S, Gilbert M, Silva Langlais C, Garcia-Filion P, **Notrica DM**. *Should Children with Suspected Non-Accidental Injury Be Admitted to a Surgical Service?* J Am Coll of Surg 2016 May;222(5):838-43 doi:10.1016/j.jamcollsurg.2015.12.049
27. Singhal NR, Jones J, Semenova J, Williamson A, McCollum K, Tong D, Jerman J, **Notrica DM**, Nguyen H. *Multimodal anesthesia with the addition of methadone is superior to epidural analgesia: A retrospective comparison of intraoperative anesthetic techniques and pain management for 124 pediatric patients undergoing the Nuss procedure.* J Pediatr Surg. 2015 Nov 6. pii: S0022-3468(15)00717-4. doi: 10.1016/j.jpedsurg.2015.10.084. PubMed PMID: 26700690.
28. Hewitt W, **Notrica D**, Keegan T, Bulut P, Southard R, Miloh T. Implications of celiac artery compression by the median arcuate ligament in pediatric liver transplant recipients. May 2015 Pediatric Transplantation 19: 152-152
29. **Notrica DM**. *Pediatric blunt abdominal trauma: Current management.* Curr Opin Crit Care. 2015 Sep 28. [Epub ahead of print] PubMed PMID: 26418761.
30. **Notrica DM**, Eubanks JW, Tuggle D, Maxson RT, Letton RW, Garcia NM, Alder AC, Lawson KA, St Peter SD, Megison S, Garcia-Filion P. *Nonoperative management of blunt liver and spleen injuries in children: Evaluation of the ATOMAC Guideline using GRADE.* J Trauma Acute Care Surg. 2015 Oct;79(4):683-93. doi:10.1097/TA.0000000000000808. PubMed PMID: 26402546.
31. Hooft N, **Notrica DM**, Bae JO. *Spontaneous bile duct perforation with cystic fibrosis and meconium ileus.* Journal of Pediatric Surgery Case Reports 3.7 (2015): 298-300.
32. Johnson KN, Jaroszewski DE, Ewais M, Lackey JJ, McMahon L, **Notrica DM**. *Hybrid Technique for Repair of Recurrent Pectus Excavatum After Failed Open Repair.* Ann Thorac Surg. 2015. doi: 10.1016/j.athoracsur.2015.02.078.
33. **Notrica DM**. *Pediatric blunt solid organ injury: Beyond the APSA guidelines.* Current Surgery Reports, 2015. 3(4): p. 1-6. DOI: 10.1007/s40137-015-0085-2.
34. Mahedia M, Bae JO, **Notrica D**. *Laparoscopic Distal Pancreatectomy for Acute Pancreatic Transection in a Child.* Journal of Laparoendoscopic & Advanced Surgical Techniques Part B, Videoscopy, 2015. DOI: 10.1089/vor.2014.0265.
35. Jaroszewski DE, Ewais MM, Gotway MB, McMahon LE, **Notrica DM**. *Successful Singleton and Twin Pregnancies With the Nuss Bars in Place.* Ann Thorac Surg. 2015 Nov;100(5):1877-8. doi: 10.1016/j.athoracsur.2014.12.094. PubMed PMID: 26522529.
36. Garvey E, Haakinson D, McOmber M, **Notrica D**. *Role of ERCP in pediatric blunt abdominal trauma: A case series at a level one pediatric trauma center.* J Pediatr Surg (2014), <http://dx.doi.org/10.1016/j.jpedsurg.2014.08.017>
37. Ma IT, Rebecca AM, **Notrica DM**, McMahon LE, Jaroszewski DE. *Pectus Excavatum in Adult Women: Repair and the Impact of Prior or Concurrent Breast Augmentation.* Plast Reconstr Surg. 2015 Feb;135(2):303e-12e. doi: 10.1097/PRS.0000000000000990.1 PubMed PMID: 25626815
38. Jaroszewski DE, **Notrica DM**, McMahon LE, Hakim FA, Lackey JJ, Gruden JF, Steidley DE, Johnson KN, Mookadam F. *Operative Management of Acquired Thoracic Dystrophy in Adults After Open Pectus Excavatum Repair.* Ann Thorac Surg. 2014 Mar 12. PMID: 24630766.

39. McMahon LE, Johnson KN, Jaroszewski DE, Acosta JM, Egan JC, Bae J, Ngyuen H, **Notrica D**. *Experience with FiberWire for pectus bar attachment*. J Pediatr Surg 2014;49:1259-63.
40. Graziano, KD, Juang, D, **Notrica, D**, Grandsoult, VL, Acosta J, Sharp SW., . . . St Peter, S. D. (2014). *Prospective observational study with an abbreviated protocol in the management of blunt renal injury in children*. J Pediatr Surg, 49(1), 198-200; discussion 200-191. doi: 10.1016/j.jpedsurg.2013.09.053
41. Johnson KN, Harte M, Garcia-Filion P, **Notrica DM**. *Fate of the combined adult and pediatric trauma centers: impact of increased pediatric trauma requirements*. Am Surg. 2014 Dec;80(12):1280-2. PubMed PMID: 25513934.
42. **Notrica DM**, McMahon LE, Johnson KN, Velez DA, McGill LC, Jaroszewski DE. *Life-threatening hemorrhage during removal of a Nuss bar associated with sternal erosion*: Ann Thorac Surg. 2014 Sep;98(3):1104-6.
43. Iqbal CW, St Peter SD, Tsao K, Cullinane DC, Gourlay DM, Ponsky TA, Wulkan ML, Adibe OO; Pancreatic Trauma in Children (PATCH) Study Group (Levy SM, Petrosyan M, Kane TD, Pontarelli EM, Upperman JS, Hill S, Malek M, Cartland Bruns R, Islam S, Christensen M, Graziano KD, **Notrica DM**, Lemon E, Su WT, Mortellaro VE, Russell RT.) *Operative vs nonoperative management for blunt pancreatic transection in children: multi-institutional outcomes*. J Am Coll Surg. 2014 Feb;218(2):157-62. doi: 10.1016/j.jamcollsurg.2013.10.012. Epub 2013 Oct 25. PubMed PMID: 24440062.
44. Jaroszewski DE, Johnson KN, McMahon LE, **Notrica DM**. *Sternal elevation before passing bars: A technique for improving visualization and facilitating minimally invasive pectus excavatum repair in adult patients*. J Thorac Cardiovasc Surg 2013 Nov 13. PMID 24237886.
45. Johnson KN, Raetz A, Harte M, McMahon LE, Grandsoult V, Garcia-Filion P, **Notrica DM**. *Pediatric trauma patient alcohol screening: A 3 year review of screening at a Level I Pediatric Trauma Center using the CRAFFT tool*. J Pediatr Surg 2014 Feb;49(2):330-2.
46. Azarakhsh N, Grimes D, **Notrica D**, Tuggle F, Garcia NM, Maxson RT, Alder A, Recicar J, Garcia-Filion A, Greenwell C, Lawson KA, Raines A, Wan JY, Eubanks JW. *Blunt cerebrovascular injury in children: Under reported or under recognized?* J Trauma Acute Care Surg 2013;75:1006-11; discussion 11-2.
47. Johnson JJ, Tuggle DW, Garcia NM, Eubanks JW, **Notrica DM**, Brahmamdam P, Megison S, Maxson RT, Piper K, Lawson KA, Garcia-Filion P, and Recicar J. *The Utility of a Computer-Based Internal Education Program for Pediatric Trauma Centers – An ATOMAC Study*. Am Surg Apr 2014; 80(4):419-21 PMID 24887680
48. Jaroszewski D, Johnson K, Lackey J, McMahon L, and **Notrica, D**. *Complex repair of pectus excavatum recurrence and massive chest wall defect and lung herniation after prior open repair*. Ann Thorac Surg, 2013. 96(2): p. e29-31
49. Johnson, KN, **Notrica D**, Jaroszewski D, Carpentieri D, Henry M. *Successful Treatment of Recurrent Pediatric Inflammatory Myofibroblastic Tumor in a Single Patient with a Novel Chemotherapeutic Regimen Containing Celecoxib*. J Pediatr Hematol Oncol. Jul 2013;35(5):414-416.
50. Johnson KN, Young-Fadok T, Carpentieri D, Acosta JM, **Notrica D**. *Case Report: Misdiagnosis of Tailgut Cyst Presenting as Recurrent Perianal Fistula with Pelvic Abscess*. J Pediatr Surg 48:2, Feb 2013; e33–e36.
51. Sowrey L, Lawson KA, Garcia-Filion P, **Notrica D**, Tuggle D, Eubanks JW 3rd, Maxson RT, Recicar J, Megison SM, Garcia NM. *Duodenal injuries in the very young: Child abuse?* J Trauma Acute Care Surg. 2013 Jan;74(1):136-42.
52. Hamilton J, Jaroszewski D, **Notrica D**. *Fatal Complication after Repair of a Congenital Diaphragmatic Hernia Associated with Hepatopulmonary Fusion, Anomalous Right Pulmonary Venous Return, and Azygos Continuation of the Inferior Vena Cava*. Eur J Pediatr Surg. 2012 Oct 23

53. **Notrica D**, Weiss J, Filion PG, Kuroiwa E, Clarke D, Harte M, Hill J, Moffat S. *Pediatric Trauma Centers: Correlation of ACS verified trauma centers with CDC statewide pediatric mortality rates.* J Trauma Acute Care Surg. 2012 Sep;73(3):566-70; discussion 570-2.
54. Shrader MW, Ho AK, **Notrica DM**, Segal LS. *Pulmonary embolism following an ankle fracture in a 9-year-old boy: a case report.* Acta Orthop Belg. 2012 Aug;78(4):564-7.
55. Ma I, **Notrica D**, Rebecca A, McMahon L, Jaroszewski D. *Pectus excavatum repair and cosmetic surgery in women.* (Abstract only) J Womens Health. 2012 Apr; 21(4):28.
56. **Notrica DM**, Garcia-Filion P, Moore FO, et al. *Management of pediatric occult pneumothorax in blunt trauma: a subgroup analysis of the American Association for the Surgery of Trauma multicenter prospective observational study.* J Pediatr Surg. 2012 Mar;47(3):467-72.
57. **Notrica D**, Brown D, and Garcia-Filion P. *Development of a pediatric Level I trauma center at a freestanding children's hospital: Staff attitudes and perceptions before and after trauma designation.* J Pediatr Surg. 2011 Sep;46(9):1764-70.
58. Jaroszewski, DE, Fraser JD, and **Notrica DM**. *Pectus Excavatum in the Adult: Current Treatment Modalities*, in Difficult Decisions in Thoracic Surgery, 2nd ed. M. Ferguson, Editor. 2011, Springer: London. p. 481-488
59. Moore, FO, Goslar, PW, Stevens, LR, Petersen SR, Brown, CVR, Foulkrod K, Coopwood TB, Lottenberg L, Phelan H, Bruns B, Sherck JP, Norwood SH, Barnes SL, Matthews MR, Hoff WS, deMoya MA, Velmahos G, Bansal V, Hu CKC, Karmy-Jones RC, Vines F, **Notrica D**, and Haan JM. *Blunt Traumatic Occult Pneumothorax: Is Observation Safe? Results of a Prospective, AAST Multicenter Study.* J Trauma. 2011 May;70(5):1019-23
60. Hamilton JM, Kahol K, Vankipuram M, Ashby A, **Notrica DM**, Ferrara JJ. *Toward effective pediatric minimally invasive surgical simulation.* J Pediatr Surg. 2011 Jan;46(1):138-44
61. Jaroszewski D, **Notrica D**, McMahon L, Steidley R, Deschamps C. *Current Management of Pectus Excavatum: A Review and Update of Therapy and Treatment Recommendations.* J Am Board Fam Med, March-April 2010; 23: 230 - 239.
62. Bulloch B, Garcia-Filion P, **Notrica D**, Bryson M, McConahay T. *Reliability of the color analog scale: repeatability of scores in traumatic and nontraumatic injuries.* Acad Emerg Med. 2009 May;16(5):465-9.
63. Hamilton, JM, Schraff, SA, **Notrica, DM**. *Severe injuries from coin cell battery ingestions: 2 case reports.* J Pediatr Surg. 2009 Mar; 44(3)2009: 644-647.
64. Oh D, **Notrica D**. *Primary cutaneous mucormycosis in infants and neonates: case report and review of the literature.* J Pediatr Surg. 2002 Nov;37(11):1607-11.
65. Dzakovic A, **Notrica DM**, Smith EO, Wesson DE, Jaksic T. *Primary peritoneal drainage for increasing ventilatory requirements in critically ill neonates with necrotizing enterocolitis.* J Pediatr Surg. 2001 May;36(5):730-2.

#### Book Chapters

1. **Notrica DM** and Jaroszewski DE. Congenital Anomalies of the Esophagus in Shield's General Thoracic Surgery, 8<sup>th</sup> Edition. LoCicero, Editor. Wolters Kluwer, Philadelphia, PA.
2. **Notrica DM**. Abdominal and Renal Trauma in Ashcraft's Pediatric Surgery, 7<sup>th</sup> Edition. Holcomb GW III, Murphy PJ, and St Peter SD, Editors. Elsevier Saunders.

#### Presentations

1. **Notrica DM**. Moderator. Pediatric Trauma. 77th Annual Meeting of AAST and Clinical Congress of Acute Care Surgery and 4th World Trauma Congress. San Diego, CA, September 26-29th, 2018
2. **Notrica DM** (Invited Speaker) Who Fails Non-Operative Management of Pediatric Blunt Abdominal Trauma and Why. Society for Pediatric Anesthesia 2018. Phoenix, Arizona March 23, 2018.
3. **Notrica DM** and Sayrs LS. Trends in Adolescent Motor Vehicle Fatality 1999-2015. Western Trauma Conference. Whistler, BC (Canada). March 1, 2018
4. **Notrica DM**. Moderator. 9<sup>th</sup> Annual Southwest Trauma and Acute Care Symposium. November 2017, Scottsdale, AZ
5. **Notrica DM**. (Invited Speaker). Pediatric Trauma Interactive Case Presentation. 9<sup>th</sup> Annual Southwest Trauma and Acute Care Symposium. November 2017, Scottsdale, AZ
6. **Notrica DM** (Invited Speaker) Injury Prevention in Pediatrician Anticipatory Guidance. Phoenix Children's Hospital Pediatric Grand Rounds. Phoenix, Arizona October 31, 2107
7. **Notrica DM** (Invited Speaker) Management Algorithm for pediatric solid organ injury. 50<sup>th</sup> Congreso Nacional de Cirguia Pediatrica Los Cabos, Mexico. September 2017
8. **Notrica DM** (Invited Speaker). Failure of Nonoperative management of Solid Organ: Who, What, When, Where, Why. 50<sup>th</sup> Congreso Nacional de Cirguia Pediatrica. Los Cabos, Mexico. September 2017
9. **Notrica DM** (Invited Speaker) Management of Pancreatic injury in Children. 50<sup>th</sup> Congreso Nacional de Cirguia Pediatrica. Los Cabos, Mexico. September 2017
10. **Notrica DM** (Invited Speaker) Pediatric Trauma: Liver/Spleen Injury - Who Fails Non-operative Management and Why? Trauma Conference International. August 17, 2017. Toronto, Canada
11. **Notrica DM** (Invited Speaker). Solid Organ Injury Management. Pediatric Surgery Update. Akron, OH. August 10, 2017
12. **Notrica DM** (invited speaker) Re-imaging After Blunt Abdominal Trauma: What Have We Learned in 20 Years? Western Pediatric Trauma Conference. July 2017, Santa Barbara, CA
13. **Notrica DM**. Moderator. 5<sup>th</sup> Annual Western Pediatric Trauma Conference. July 14, 2017, Santa Barbara, CA
14. **Notrica DM**, Sayrs LW, Langlais C, Bhatia A, Letton RW, Alder A, St. Peter SD, Ponsky TA, Eubanks JW III, Lawson KA, Ostlie DJ, Tuggle DW, Garcia NM, Maxson RT, Leys C, MD. The Incidence of Delayed Splenic Bleeding in Pediatric Blunt Injury. Western Pediatric Trauma Conference. July 14, 2017, Santa Barbara, CA
15. **Notrica DM** (invited speaker) Management of pediatric blunt trauma in the era of evidence-based medicine. Pediatric Grand Rounds - Phoenix Children's Hospital. Phoenix, AZ May 23, 2017
16. **Notrica DM**, Langlais CS, Linnaus ME, Lawson KA, Eubanks JW, Alder AC, Garcia NM, Letton RW, Tuggle DW, Ponsky TA, Ostlie DJ, Bhatia A, St. Peter SD, Leys C, Maxson RT. Effectiveness of ATOMAC Guideline for Blunt Pediatric



Injury: A 3-Year 10-Center Prospective Study. Academic Surgery Conference. February 2017, Las Vegas, NV

17. **Notrica DM.** Moderator. 8<sup>th</sup> Annual Southwest Trauma and Acute Care Symposium. November 2016, Scottsdale, AZ
18. **Notrica DM.** Pediatric Trauma Case Study: Combined blunt chest and abdominal trauma. 8<sup>th</sup> Annual Southwest Trauma and Acute Care Symposium. November 2016, Scottsdale, AZ
19. **Linnaus ME,** Garcia NM, Langlais CS , St. Peter SD, Leys CM , Ostlie DJ, Maxson RT, Ponsky T, Tuggle DW, Eubanks JW III, Bhatia A , Alder AC, Greenwell C, Lawson KA, Motghare P, Letton RW, and **Notrica DM.** *Angioembolization in Pediatric Solid Organ Injury: The ATOMAC Protocol. Pediatric Trauma Society October 2016*
20. **McGaha PK,** Alder AC, **Notrica DM,** Greenwell C, Langlais C, Maxson RT, Garcia NM, St Peter SD, Eubanks JW 3<sup>rd</sup>, Tuggle DW, Ostlie D, Ponsky T, Letton RW. FAST exam predicts the likelihood of failing non-operative management in pediatric solid organ injury: A prospective ATOMAC study. *Pediatric Trauma Society 2016*
21. **Linnaus ME,** Langlais CS, Garcia NM, Alder AC, Eubanks JW 3<sup>rd</sup>, Maxson RT, Letton RW, Ponsky TA, St Peter SD, Leys C, Bhatia A, Ostlie DJ, Tuggle DW, Lawson KA, Raines AR, **Notrica DM.** Failure of Nonoperative Management of Pediatric Blunt Liver and Spleen Injuries: A Multicenter Prospective Study. American Association for the Surgery of Trauma. Waikoloa, Hawai'i. September 15, 2016
22. **Notrica DM.** Invited Speaker. When things don't add up: The multiply injured pediatric trauma patient. Western Pediatric Trauma Conference 2016 Snowmass, CO July 21, 2016
23. **Alder AC,** Vaughn NA, **Notrica DM,** Tweed J, Greenwell C, Langlais C, Maxson RT, Garcia NM, St Peter SD, Eubanks JW 3<sup>rd</sup>, Tuggle DW, Letton RW, Ostlie D Ponsky T. Impact of morbid obesity on solid organ injury in children using the ATOMAC protocol at pediatric level 1 trauma centers. Western Pediatric Trauma Conference 2016 Snowmass, CO July 21, 2016
24. Linnaus ME, **Notrica DM,** Langlais CS , St. Peter SD, Leys CM , Ostlie DJ, Maxson RT, Ponsky T, Tuggle DW, Eubanks JW III, Bhatia A , Alder AC, Greenwell C, Garcia NM, Lawson KA, Motghare P, Letton RW. Prospective validation of the shock index, pediatric-adjusted (SIPA) in blunt liver and spleen trauma: an ATOMAC+ study. Western Pediatric Trauma Conference 2016 Snowmass, CO July 21, 2016
25. **Notrica DM.** Invited Speaker. The Truth about Pediatric Pancreatic Injury. Trauma Conference International. July 14, 2016. San Diego, CA
26. **Notrica DM.** Moderator. Trauma Conference International. July 14, 2016. San Diego, CA USA
27. **Notrica DM.** Invited Speaker and panelist. Trauma GlobalCast Event: Solid Organ Injury Management. December 16, 2015. Cincinnati, OH
28. **Notrica DM.** Invited Speaker. Pediatric Trauma Case Presentation. 7<sup>th</sup> Annual Southwest Trauma and Acute Care Symposium (STACS) November 15-16, 2015. Scottsdale, AZ
29. **Notrica DM.** Moderator. Pediatric Trauma Society November 6-7, 2015. Scottsdale, AZ
30. **Ragar R,** Kuroiwa E, Baker A, Moffat S, **Notrica DM.** Car Seat Education for Parents: DVD-based Social learning versus traditional didactic
31. **Notrica DM.** Invited Speaker, faculty and Co-Director. Advanced Pectus Course. Modifications to the Nuss Procedure for pectus excavatum. October 15-16, 2015. Phoenix, AZ

32. **Notrica DM.** Invited Speaker. Pro/Con Debate: The pancreas is just another solid organ: Non-operative management is the gold standard for pancreatic injury. American Association for the Surgery of Trauma. Las Vega, NV. September 9, 2015
33. **Notrica DM.** Invited Speaker. Suspicious Injuries: When to suspect intentional abuse while evaluating the pediatric trauma patient. 26th Annual Southwest Regional Trauma Conference. Tucson, AZ. July 31, 2015
34. **Notrica DM.** Invited Speaker. Mechanism of injury in pediatric blunt trauma. 26th Annual Southwest Regional Trauma Conference. Tucson, AZ. July 31, 2015
35. **Notrica DM.** Invited Speaker and Faculty: Advanced Nuss Procedure Course. Modifications to the Nuss Procedure for pectus excavatum. May 28, 2015. Norfolk, VA
36. **Hewitt W, Bulut P, Notrica D, Smith-Fields C, Miloh T,** 2015 Implications of celiac artery compression by the median arcuate ligament in pediatric liver transplant recipients. 8th Congress on Pediatric Transplantation, March 28-31, 2015 San Francisco, CA, USA
37. **Jarozewski DE, Lackey J, McMahan LE, Notrica D.** Use of Forced Sternal Elevation in Adult Minimally Invasive Pectus Excavatum Repair. Society of Thoracic Surgeons Annual Meeting. San Diego, CA January 26, 2015
38. **Kuroiwa E, Ragar R, Baker A, Moffat S, Garcia-Filion P, Notrica D.** Car seat education: what works best? 19th Annual Injury Free Coalition for Kids® Conference. December 5-7, 2014. Fort Lauderdale, FL.
39. **Notrica DM.** Invited Speaker: They certainly look like small adults: Pitfalls of pediatric trauma initial assessment. St. Luke's Pediatric Emergency Conference: Pediatric Trauma. September 2, 2014. The Hunt Lodge, McCall, Idaho.
40. **Ragar R, C. Silva, S. Zimmerman, S. Magoteaux, N. Schuren, A. El-Ahmadiyyah, D. Notrica, P. Garcia-Filion.** Identifying child abuse: A comparison of non-accidental vs accidental trauma victims. Southwest Trauma and Acute Care Symposium. November 13-14, 2014 Scottsdale, AZ.
41. **Notrica DM.** Invited Speaker: Management of pediatric chest trauma. St. Luke's Pediatric Emergency Conference: Pediatric Trauma. September 2, 2014. The Hunt Lodge, McCall, Idaho.
42. **Notrica DM.** Invited Speaker: 2<sup>nd</sup> Annual Western Pediatric Trauma Course. The 5 W's of failure of nonoperative management of solid organ injury. July 9-11, 2014. Coronado, CA.
43. **Gilbert M, Magoteaux S, Notrica DM.** Should non-accidental trauma patients be admitted to the trauma service? 2<sup>nd</sup> Annual Western Pediatric Trauma Course. July 9-11, 2014. Coronado, CA.
44. **Ragar R, E Kuroiwa, A Baker, S Moffat, P Garcia-Filion, DM Notrica.** Car seat education for parents: DVD-based social learning versus live education. 2<sup>nd</sup> Annual Western Pediatric Trauma Course. July 9-11, 2014. Coronado, CA.
45. **Garvey EM, Haakinson DJ, McOmber M, Notrica DM.** Role of ERCP in pediatric blunt abdominal trauma: a case series at a level one pediatric trauma center. 2<sup>nd</sup> Annual Western Pediatric Trauma Course. July 9-11, 2014. Coronado, CA.
46. **Ragar R, C. Silva, S. Zimmerman, S. Magoteaux, N. Schuren, A. El-Ahmadiyyah, D. Notrica, P. Garcia-Filion.** Suspected non-accidental trauma in pediatrics: Young children with suspicious injury warrant further examination. 2<sup>nd</sup> Annual Western Pediatric Trauma Course. July 9-11, 2014. Coronado, CA.
47. **C Silva, S Magoteaux, D Notrica, JC Egan, S Zimmerman, A Raetz, A El-Ahmadiyyah, P Garcia-Filion.** Social-behavioral cue assessment in child abuse evaluations. 2<sup>nd</sup> Annual Western Pediatric Trauma Course. July 9-11, 2014. Coronado, CA.
48. **Notrica DM.** Moderator: 2<sup>nd</sup> Annual Western Pediatric Trauma Course. Pediatric Resuscitation. July 9-11, 2014. Coronado, CA.

49. Notrica DM. Moderator: Advanced Pectus Course. Live surgery: Nuss procedure in an adult patients. May 28, 2014. Phoenix, AZ
50. Notrica DM. Invited Speaker: Advanced Pectus Course. Modifications to the Nuss Procedure for pectus excavatum. May 28, 2014. Phoenix, AZ
51. Notrica DM. Invited Speaker: Pancreatic Injury in Pediatric Trauma: Operative, Non-operative, and Interventional Management. March 8, 2014. Templeton Trauma Conference, Philadelphia, PA.
52. Notrica DM. Invited Panelist: Politics of Trauma. March 8, 2014. Templeton Trauma Conference, Philadelphia, PA.
53. Notrica DM. Keynote Lecture: The changing epidemiology of pediatric injury. Colorado Pediatric Trauma Conference. November 14-15, 2013. Denver CO
54. Notrica DM. Pediatric solid organ injury: Evidence for the ATOMAC guideline. Colorado Pediatric Trauma Conference. November 14-15, 2013. Denver CO
55. Notrica DM. (Moderator and Co-Chair) 5th Annual Southwest Trauma and Acute Care Symposium (STACS) November 7-8, 2013. Phoenix, AZ.
56. Notrica DM. Failure and complications of non-operative management of pediatric solid organ injury. 5th Annual Southwest Trauma and Acute Care Symposium (STACS) November 7-8, 2013. Phoenix, AZ.
57. Notrica DM. Case presentation: Pediatric transpelvic shotgun wound. 5th Annual Southwest Trauma and Acute Care Symposium (STACS) November 7-8, 2013. Phoenix, AZ.
58. Notrica DM. (Invited speaker) Social Continence: Surgical Options for Bowel Management. American College of Surgeons Clinical Congress 2013. October 2013, Washington DC.
59. Notrica DM. (Invited panelist) Congenital Anorectal Malformations: Transitioning to adult care: American College of Surgeons Clinical Congress 2013. October 2013, Washington DC.
60. Notrica DM, McMahon LE. Thoracoscopic excision of pulmonary sequestration with 5 systemic vessels. (VE03) American College of Surgeons. American College of Surgeons Meeting 2013. October 2013, Washington DC.
61. Jaroszewski DE, McMahon LE, Lackey J, Johnson KN, Notrica DM. Use of FiberWire rib fixation for securing the bars during minimally invasive repair of pectus excavatum: Results in 158 patients. Chest Wall Interest Group Meeting, Seoul, Korea, 6/15/13.
62. Notrica DM. Abbreviated bedrest after solid organ injury: Evidence supporting the ATOMAC guidelines. July 2, 2013. Western Pediatric Trauma Conference 2013 – Beaver Creek, CO.
63. Bae JO, Notrica DM. Laparoscopic distal pancreatectomy in a pediatric patient for blunt grade 3 pancreatic injury (Video). July 2, 2013. Western Pediatric Trauma Conference 2013 – Beaver Creek, CO.
64. Johnson KN, Raetz A, Harte M, McMahon LE, Egan JC, Grandsoult V, Garcia-Filion P, Notrica DM. Pediatric Trauma patient alcohol screening: 3 year review of screening by a level I pediatric trauma center using the CRAFFT tool. July 2, 2013. Western Pediatric Trauma Conference 2013 – Beaver Creek, CO.
65. Notrica DM. Invited discussant: Operative versus Nonoperative management of blunt pancreatic injury. July 1, 2013. Western Pediatric Trauma Conference 2013 – Beaver Creek, CO.
66. Jaroszewski DE, McMahon LE, Notrica DM. Use of FiberWire™ Rib Fixation for Securing the Bars During Minimally Invasive Repair of Pectus Excavatum: Results in 158 patients. Chest Wall Interest Group – Seoul. Seoul, Korea. June 14, 2013
67. Graziano KD, Juang D, Notrica D, Grandsoult VL, Acosta J, Sharp S, Murphy JP, St. Peter SD. Early outcomes from a prospective observational study with a limited

bedrest protocol in the management of blunt renal injury in children. American Pediatric Surgical Association (APSA) May 3, 2013 Marco Island, FL

68. Iqbal CW, Levy SM, Tsao K, Petrosyan M, Kane TD, Pontarelli EM, Upperman JS, Hill S, Wulkan M, Adibe OO, Malek M, Burns C, Islam S, Gourlay DM, Christensen M, Graziano KD, Notrica DM, Ponsky TA, Lemon E, Su WT, St. Peter SD. Operative versus non-operative management for blunt pancreatic transaction: Multi-institutional outcomes. American Pediatric Surgical Association (APSA) May 3, 2013 Marco Island, FL
69. Azarakhsh N, Grimes D, Notrica D, Tuggle F, Garcia NM, Maxson RT, Alder A, Recicar J, Garcia-Filion A, Greenwell C, Lawson KA, Raines A, Wan JY, Eubanks JW. BLUNT CEREBROVASCULAR INJURY IN CHILDREN: UNDER REPORTED OR UNDER RECOGNIZED? Western Trauma Association; Snowmass, CO. March 2013
70. Notrica D. (Invited presentation) Pediatric Trauma – Managing Injured Children. Pediatric Symposium (azpedems.com). Prescott, AZ. February 13, 2013.
71. Notrica D. (Invited presentation) Chest Injury for the Urgent Care Physician. Melvin L. Cohen, MD 36th Annual Pediatric Update, February 27, 2013. Phoenix, Arizona.
72. Notrica D. (Invited presentation) Surgical Management of Fecal Incontinence and Intractable Constipation. Melvin L. Cohen, MD 36th Annual Pediatric Update, February 27, 2013. Phoenix, Arizona.
73. Notrica D. Moderator: 4th Annual Southwest Trauma and Acute Care Symposium (STACS) November 1-2, 2012. Phoenix, AZ.
74. Notrica D. Moderator, Poster Session. American Association for the Surgery of Trauma (AAST) Kauai, HI Sept 2012
75. Sowrey LG, Lawson KA, Filion PG, Notrica DM, Tuggle D, Eubanks J, Maxson RT, Recicar J, Megison S, Garcia NM. Duodenal injuries in the very young – Child Abuse? American Association for the Surgery of Trauma (AAST) Kauai, HI Sept 2012
76. Johnson JJ, Garcia NM, Eubanks JW, Notrica DM, Brahmamdam P, Megison S, Maxson RT, Piper K, Lawson K, , Filion PG, Recicar J, Tuggle D. The utility of cloud computing for trauma educational programs. Pacific Association of Pediatric Surgeons. Shanghai, China June 2012
77. Marianne MV, Jaroszewski DE, McMahon LE, Ma IT, Lackey JJ, Notrica DM. Minimally invasive repair of pectus excavatum in adult patients: An early experience using a modified Nuss technique. Western Thoracic Surgical Association, Maui, Hawaii, June 2012 (accepted).
78. Johnson K, Harte M, Filion PG, Notrica D. Fate of level I pediatric trauma centers. American Pediatric Surgical Association, May 2012. San Antonio, TX.
79. Ma I, Notrica D, Rebecca A, McMahon L, Jaroszewski D. Pectus excavatum repair and cosmetic surgery in women. Women's Health 2012 Congress, March 2012. Washington, DC
80. Ma I, Notrica D, McMahon L, Lackey J, Jaroszewski D. Status Update on Adult Women Undergoing Surgery for Pectus Excavatum . Southwest Surgical Conference. 2012 Annual Meeting, March 2012. Rancho Palos Verdes, CA.
81. Notrica D. Moderator: 3rd Annual Southwest Trauma and Acute Care Symposium (STACS) November 3-4, 2011. Scottsdale, AZ.
82. Notrica D. Mayo Clinic Arizona Surgical Grand Rounds: Complications in Pediatric Trauma. October, 2011. Phoenix, AZ.
83. Notrica D, Weiss J, Garcia Filion P, Kuroiwa E, Clarke D, Twomey M, Hill J, Moffat S. Pediatric Trauma Centers: Impact of level I and level II ACS verified trauma centers on CDCP statewide pediatric mortality rates. American Association for the Surgery of Trauma (AAST) Chicago, IL Sept 2011

84. Notrica D. John C Lincoln Hospital Trauma Grand Rounds: Complications in Pediatric Trauma. June 2011. Phoenix, AZ
85. Magoteaux S, Zimmerman S, Hill J, Terreros A, Raetz A, Garcia-Filion P, Notrica D. Discovering bias in identifying opportunities for child abuse victim advocacy. Society of Trauma Nurses. San Antonio, TX April 2011
86. Patel C, Moore FO, Goslar PW, Stevens LR, Petersen SR, Brown CVR, Foulkrod K, Coopwood TB, Lottenberg L, Phelan H, Bruns B, Sherck JP, Norwood SH, Barnes SL, Matthews MR, Hoff WS, deMoya MA, Velmahos G, Bansal V, Hu CKC, Karmy-Jones RC, Vines F, Notrica D, and Haan JM. Factors predicting immediate tube thoracostomy in blunt traumatic occult pneumothorax: A prospective multicenter study. The Southwestern Surgical Congress April 3-8, 2011. Presenter: Chirag Patel MD
87. Notrica D, Garcia-Filion P, Moore D. et al. Management of Occult Traumatic Pneumothorax in the Pediatric Patient: A Multicenter Study. American Academy of Pediatrics (AAP) Surgical Section. National Conference and Exhibition. San Francisco, CA, October 2-5, 2010
88. Moore FO, Goslar, PW, Stevens, LR, Petersen SR, Brown, CVR, Foulkrod K, Coopwood TB, Lottenberg L, Phelan H, Bruns B, Sherck JP, Norwood SH, Barnes SL, Matthews MR, Hoff WS, deMoya MA, Velmahos G, Bansal V, Hu CKC, Karmy-Jones RC, Vines F, Notrica D, and Haan JM. Management of blunt traumatic occult pneumothorax: Is observation harmful? Results of a prospective multicenter study. AAST 2010, Boston, MA.
89. Notrica D. Moderator: 2nd Annual Southwest Trauma and Acute Care Symposium, November 4-5, 2010. Scottsdale, AZ.
90. Hamilton J, Kahol K, Ashby A, McGill L, Notrica D, Ferrara J. Towards effective pediatric minimally invasive surgical simulation. American Pediatric Surgical Association (APSA) May 2010 Orlando, FL
91. Garcia-Filion P, Terreros A, Adelson PD, Brown D, Hill J, Notrica D, Zimmerman S. Inflicted TBI: Evaluation of a modified Marshall grading system to predict mortality. National Neurotrauma Symposium June 2010, Las Vegas, NV.
92. Notrica D. Complications in Pediatric Surgery. February in Phoenix Trauma Conference, February 2010.
93. McConahay T, Garcia-Filion P, Notrica D, Bryson M, Bulloch B. Reliability of the Color Analog Scale and Agreement between Parent and Child Scores in traumatic and non-traumatic pain. Poster Presentation, Child Life Conference, Phoenix. June, 2010.
94. Notrica D. Moderator: Southwest Trauma and Acute Care Symposium, November 5-6, 2009. Scottsdale, AZ.
95. Garcia-Filion P, Adelson PD, Lavoie M, Notrica D, Shafron D. Neuropsychological Deficits Following Pediatric Traumatic Brain Injury. International Neurotrauma Society Symposium; Sept 2009.
96. Notrica D. Complications in Pediatric Trauma. Arizona Trauma & Acute Care Consortium Grand Rounds, February 2009
97. Notrica D. How to run a meeting. Phoenix Children's Hospital Leadership Conference, Phoenix, AZ 2006
98. Notrica DM and Panel. Adoption of Pediatric Laparoscopic Surgery in Private Practice. American Pediatric Surgical Association, Phoenix Arizona 2005
99. Dzakovic A, Notrica DM, Wesson D, Jaksic T Necrotizing Enterocolitis: Results of Primary Peritoneal Drainage for Clinical Deterioration. Canadian Association of Pediatric Surgery Meeting, Monte Bello, Quebec Canada 2000
100. Notrica DM, Macken KM, Teague G., Stovroff MC. Diaphragmatic Plication for Eventration of the Diaphragm in Children. Canadian Association of Pediatric Surgery Meeting, Toronto, Ontario Canada 1998

101. Notrica DM, Gilger M, Wesson, DE. An Unusual Presentation of Complete Gastric and Esophageal Duplication Passing Through a Duplicated Diaphragmatic Hiatus Canadian Association of Pediatric Surgery Meeting, Toronto, Ontario Canada 1998
102. Notrica DM. Management of Sacrococcygeal Teratomas. El Hospital del Ninos Grand Rounds, Villahermosa, Tabasco Mexico, January 1998
103. Notrica, DM. and Ricketts RR Appendicitis in the Very Young Child. American Academy of Pediatrics Meeting, San Francisco, California, October 1995
104. Notrica, DM. Teratomas: Overview and Management. Emory University School of Medicine - Department of Surgery Grand Rounds, March 1997
105. Notrica, DM and Stovroff, MC. Congenital Diaphragmatic Eventration. Southeastern Surgical Conference, Tampa, Florida, February 1996.
106. Notrica, DM. and Ricketts, RR. Tracheoesophageal Malformations. Eggleston Children's Hospital, Pediatric Surgery Grand Rounds, October 1995.
107. Notrica, DM. Residency Education in General Surgery: A Different Perspective: The First Annual J.D. Martin Resident Lecture, Emory University School of Medicine Department of Surgery Grand Rounds, March 1995

## Research Funding

### NIH SubAward

NIH RO1NS077963 A Phase 2 Multicenter Trial of Autologous Bone Marrow Mononuclear Cells for Severe Traumatic Brain Injury  
 SubAward PI – David M Notrica, MD  
 (est. amount of subaward - \$138,000 to \$276,000)

### Merck

MK-0869, Protocol 219 Safety and Tolerability of Aprepitant  
 Site PI: David M Notrica  
 Not to exceed \$ 93,192.05

### Federal grant applications submitted:

PI: Trey Eubanks, MD for ATOMAC  
 Site PI: David Notrica, M.D.  
 Blunt Cerebral Vascular Injury

## Certifications

Board Certified in General Surgery, 1998, 2005 – American Board of Surgery  
 Board Certified in Pediatric Surgery, 2000, 2007 – American Board of Surgery  
 ATLS Recertification, 2007  
 ATLS Instructor, 2009, 2014

## Additional Training

**Advanced Trauma Life Support (ATLS): Instructor's Course**  
 American College of Surgeons. Flagstaff, AZ August 2009  
**Governance Institute: 2006 Leadership Conference**  
**University of California-San Francisco, 2001**  
 Advanced Pediatric Laparoscopic Course  
**Alberto Pena/Long Island Jewish Hospital, 1999**  
 Anorectal Malformations 3 day Seminar  
**University of California-San Diego, 2001**  
 Wilderness Medicine Course

## Organizations

Alpha Omega Alpha Medical Honor Society (ΑΩΑ)  
 Fellow of the American College of Surgeons (FACS)  
 Fellow of the American Academy of Pediatrics (FAAP)  
 American Pediatric Surgery Association (APSA)  
 Arizona Texas Oklahoma Memphis Arkansas Consortium (ATOMAC) Pediatric Trauma Research Consortium  
 Arizona Trauma Association (ATA)  
 American Association for the Surgery of Trauma (AAST)

Western Trauma Association (WTA)  
Phoenix Children's Hospital's Injury Prevention Research Exchange (IPREX)  
Maricopa Medical Society

## Committees

Arizona Trauma Association  
**President** (2011 through 2012)  
**Secretary** (2009 through 2010)  
**Co-Chair, Policy Committee** (2009 to present)

American Pediatric Surgical Association  
**Trauma Committee** (January 2009 to 2012)  
**Chairman, Practice Committee** (January 2015-present)  
(member January 2009- present)  
**Vice Chair, Practice Committee** (Jan 2013-Dec 2014)

Phoenix Children's Hospital  
**President of Medical Staff** (January 2006 to January 2008)  
**Board of Directors** (January 2006 to January 2009)  
**Chair, Trauma Morbidity & Mortality Committee** – (2007-present)  
**Medical Executive Committee** (2004 to 2010)  
**Surgery Committee** (2002 to present)  
**Chairman, Peer Review Committee** (2006-2009)  
**Trauma Operations Committee** – Co-Chair (2007-present)  
**Chief of Pediatric Surgery** (2003 to 2005)  
**Chairman of Surgery** (2005)  
**Credentials Committee** (1999 to 2008)  
**Anesthesia Committee** (2005 to 2009)  
**Information Technology Committee** (1999 to 2005, 2009-present)  
**Pain Control Committee** (1999 to 2004)

American Board of Surgery  
**Consultant Committee for the Pediatric Surgery In-Training Examination (2016-21)**

Western Trauma Association  
**Publications Committee (2015-7)**

American Association for the Surgery of Trauma  
**Pediatric Trauma Committee (2016)**

Pediatric Trauma Society  
**Program Committee (2014-2016)**

## Community

Healing Hands, Arizona, Visiting professor – Hospital Civil, Guadalajara, Mexico  
November, 2015

Healing Hands, Arizona. Teaching Exchange -- Hospital Civil. Guadalajara,  
Mexico. May 2013

Reviewer, Trauma Center State Designation (2009)  
Arizona Department of Health Services

ATLS Instructor  
Lecturer for APLS Course, Phoenix Children's Hospital, (2005)  
Instructor for St. Joseph's NICU Nursing Didactic Program (2004-2005)  
Operation Rainbow – Tabasco, Mexico, 1998  
American College of Surgeons Instructor for Trauma Ultrasonography, 1996  
Emory University School of Medicine Admissions Committee, 1991-92  
Emory University School of Medicine, Class President, 1989

## Mentorship

Scholarly project advisor – University of Arizona College of Medicine - Phoenix  
Abimbilo Makindes (2009), (Family Practice/Sports Medicine, St Joseph's  
Hospital, Phoenix, AZ)

Maria Khan (2011), University of Arizona College of Medicine – Phoenix  
(Pediatrics, University of Arizona College of Medicine – Tucson)  
Kaohinani Longwolf (2016), University of Arizona College of Medicine – Phoenix  
(General Surgery, University of Tennessee – Nashville)  
Briton Donato (2018). – University of Arizona College of Medicine – Phoenix  
(General Surgery, Mayo Clinic Arizona)

Surgery Advisor

Hester Shieh (University of Arizona College of Medicine Phoenix, 2012 –  
Columbia General Surgery)

Resident publications (Program, Final Year):

Josh Hamilton (PISR, 2008)  
Kevin Johnson (Mayo, 2015)  
Danni Haakinson (Mayo, 2014)  
Irene Ma (Mayo, 2015)  
Erin Garvey (Mayo, 2016)  
Nicole Hooft (Creighton/St Josephs Hospital, 2015)  
Awais Ashfaq (Mayo, 2018),  
Maria Linnaus (Mayo, 2019)

**Media**

Reuters: Invited commentary on Journal of the American College of Surgeons  
pediatric trauma publications (2016)  
Online: Breaking down the bars: Indications for the Nuss Procedure (2014)  
TV: Channel 3 News: PCH, Mayo Clinic perform special surgery on patients  
from across the US December, 2014  
TV: Fox News, interview: Booster Seat Law Passage, July 2012  
Print: Arizona Republic, Dec 27, 2011. Interview, “More ER space helps  
hospital care for kids”  
Radio: KTAR interview: Why Arizona Needs a Pediatric Trauma Center,  
September 2011  
Media Campaign: Phoenix Children’s Hospital “100% for Children,”  
June 2011 – 2015; Print, TV, internet; other  
Media Campaign: Phoenix Children’s Hospital  
January 2017 – US News – “Best Children’s Hospital”  
TV: Fox News, interview HB 1084: Booster Seat Legislation, 2011  
TV: ABC News, interview HB 1084: Booster Seat Legislation, 2011  
Radio: KTAR. interview: Booster Seat Legislation, 2011  
TV: Interview: HB 1010: Booster Seat Legislation, 2010. Channel 12 Morning  
News.  
Radio: Guest on Stephen H. Blum, Ph.D.’s syndicated radio show “Empowering  
Our Children” November 11, 2010.  
Print: “PCH Gets Trauma Center Status,” Cover, Arizona Business Journal 2008  
Print: Arizona Republic: Phoenix Children’s Hospital Gets Trauma Center  
Designation”  
TV: Arizona A-Z, “Prevention of Battery Ingestions” 2008  
TV: Channel 3, 5, and 12: Opening of Level 1 Trauma Center, July 2008  
Print: Phoenix Magazine, Best Doctors in Phoenix, 2006, 2008, 2015, 2017  
Print: Best Doctors in America © 2005-2010  
TV: Medical Incredible, Episode one: Overgrowth Syndrome (2005)  
TV: Maternity Ward (2002) PDA ligation