The following bibliography includes citations found through PubMed searches, as well as those supplied by NTDB researchers in response to follow up surveys and e-mails. The list below includes publications, articles in press, and presentations in which NTDB is mentioned. This list is not exhaustive. If you have an NTDB-related publication that is not listed below please provide the citation to ntdb@facs.org.


Healey C, Osler TM, Rogers FB, Healey MA, Glance LG, Kilgo PD, Shackford SR, Meredith JW. Improving the Glasgow coma scale score: motor score alone is a better predictor. Trauma. 2003; Apr;54(4):671-8; discussion 678-80.


Meredith JW, Kilgo PD, Osler T. A fresh set of survival risk ratios derived from incidents in the National Trauma Data Bank from which the ICISS may be calculated. J Trauma. 2003; Nov;55(5):924-32.


Millham FH, LaMorte WW. Factors associated with mortality in trauma: Re-evaluation of the TRISS method using the National Trauma Data Bank. J Trauma. 2004; May;56(5):1090-6.


Friese RS, Shafi S, Gentilello L. Pulmonary artery catheter is associated with reduced mortality in severely injured patients: A National Trauma Data Bank analysis of 53,312 Patients. Presented (poster) at the annual meeting of the American Association for the Surgery of Trauma, Maui, HI, September 2004.


Minei JP, Shafi S, Gentilello L. Gender differences in survival may be due to a lower risk of complications in females: An analysis of the National Trauma Data Bank. Presented (poster) at the annual meeting of the American Association for the Surgery of Trauma, Maui, HI, September 2004.


Fantus RJ, Fildes J. NTDB data points: Click click--you're dead? *Bull Am Coll Surg*. 2005; May;90(5):44.


Wright, JL, Nathens, AB, Rivara, FP, Wessells, H. Renal and extrarenal predictors of nephrectomy from the National Trauma Data Bank (NTDB). *J Urol.* 2006; Feb;175(3 Pt 1):970-5; discussion 975.

Burd RS, Jang TS, Nair SS. Predicting Hospital Mortality Among Injured Children Using a National Trauma Database. *J Trauma.* 2006; Apr;60(4):792-801.


Kilgo PD, Meredith JW, Osler TM. Incorporating recent advances to make the TRISS approach universally available. *J Trauma.* 2006; May;60(5):1002-8; discussion 1008-9.


Fantus RJ, Fantus J. NTDB data points: The university of injury.. Bull Am Coll Surg. 2007; Sep;92(9):60.

McGwin G Jr, George RL, Cross JM, Rue LW. Improving the ability to predict mortality among burn patients. Burns. 2007; Sep 13. [Epub ahead of print]


Clark DE, Hannan EL, Raudenbush SW. Using a hierarchical model to estimate risk-adjusted mortality for hospitals not included in the reference sample. *Health Serv Res.* 2010; Apr;45(2):577-87.


Schluter PJ. The Trauma and Injury Severity Score (TRISS) revised. *Injury*. 2010; Sep 17. [Epub ahead of print]


Cowperthwaite MC, Burnett MG. Treatment course and outcomes following drug and alcohol-related traumatic injuries. *J Trauma Manag Outcomes*. 2011; Jan 20;5:3.


Schulter PJ. The Trauma and Injury Severity Score (TRISS) revised. *Injury*. 2011; Jan;42(1):90-6.


Bjurlin MA, Zhao LC, Goble SM, Hollowell CM. Race and Insurance Status are Risk Factors for Orchiectomy Due to Testicular Trauma. *J Urol*. 2012; Jan 18. [Epub ahead of print]


Deibert CM, Glassberg KI, Spencer BA. Repair of pediatric bladder rupture improves survival: results from the National Trauma Data Bank. *J Pediatr Surg* 2012; Sep;47(9):1677-81.


2013


Haider AH. Improving the quality of science arising from the NTDB: We can do this! J Trauma Acute Care Surg. 2013; Feb;74(2):352-3.


Schoenfeld AJ, Belmont PJ Jr, See AA, Bader JO, Bono CM. Patient demographics, insurance status, race, and ethnicity as predictors of morbidity and mortality after spine trauma: A study using the National Trauma Data Bank. *Spine J.* 2013; Apr 23. [Epub ahead of print]


Kimura A, Tanaka N. Whole-body computed tomography is associated with decreased mortality in blunt trauma patients with moderate-to-severe consciousness disturbance: A multicenter, retrospective study. *J Trauma Acute Care Surg.* 2013; May 22. [Epub ahead of print]


van der Wilden GM, Yeh DD, Hwabejire JO, Klein EN, Fagenholz PJ, King DR, de Moya MA, Chang Y, Velmahos GC. Trauma Whipple: Do or Don't After Severe Pancreaticoduodenal Injuries? An Analysis of the National Trauma Data Bank (NTDB). *World J Surg*. 2013 Oct 12. [Epub ahead of print]


Missios S, Bekelis K. Non-medical factors and the transfer of spine trauma patients initially evaluated at level III and IV trauma centers. *Spine J.* 2015 May 18. pii: S1529-9430(15)00510-0. doi: 10.1016/j.spinee.2015.05.017. [Epub ahead of print]


Samuel AM, Russo GS, Lukasiewicz AM, Webb ML, Bohl DD, Basques BA, Grauer JN. Surgical treatment of femoral neck fractures after 24 hours in patients between the ages of 18 and 49 is associated with poor inpatient outcomes: An analysis of 1,361 patients in the National Trauma Data Bank. *J Orthop Trauma.* 2015 Sep 22.


Revised 8.22.17

Gerdin M, Roy N, Felländer-Tsai L, Tomson G, von Schreeb J, Petzold M; Towards Improved Trauma Care Outcomes in India (TITCO) Consortium. Traumatic transfers: Calibration is adversely affected when prediction models are transferred between trauma care contexts in India and the US. *J Clin Epidemiol.* 2016 Jan 14.


Revised 3.13.17


Bjurlin MA, Fantus RJ, Fantus RJ, Villines D. Comparison of nonoperative and surgical management of renal trauma; can we predict when nonoperative management fails? *J Trauma Acute Care Surg*. 2016 Nov 23. [Epub ahead of print]


Revised 8.22.17


Revised 8.22.17


Kane E, Jeremitsky E, Pieracci FM, Majercik S, Doben AR. Quantifying and exploring the recent national increase in surgical stabilization of rib fractures. *J Trauma Acute Care Surg*. 2017 Jul 12. doi: 10.1097/TA.0000000000001648


730 Total Publications

Revised 8.22.17