Guidelines and Guidance

From Evidence to Application: AAOS Clinical Practice Guideline on Management of Hip Fractures in the Elderly [Editorial]
Roberts, Karl C.; Brox, W. Timothy
Journal of Orthopaedic Trauma: March 2015 - Volume 29 - Issue 3 - p 119–120

BOA Standards for Trauma (BOASTs)

Our Trauma Group produces BOASTs, which are laminated sheets that can be used in operating theatres.

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<th>Patients sustaining a fragility hip fracture</th>
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Journal articles

Analgesia and Anaesthesia

Vertically unstable fractured mandibular segment with attached genial tubercles as a parameter for difficulty during intubation for general anaesthesia.
Bhargava D, Ahirwal R, Chakravorty N, Deshpande A.

Incidence of difficult airway situations during prehospital airway management by emergency physicians-A retrospective analysis of 692 consecutive patients.
Considerations for anesthesia staffing in a trauma center: new standards, education, and safety.
Banks SE, Sharp C, Fouche YL, Haycock J, Dagal A.
Curr Opin Anaesthesiol. 2015 Apr;28(2):201-5.

LiDCO-based fluid management in patients undergoing hip fracture surgery under spinal anaesthesia: a randomized trial and systematic review.
Moppeit IK, Rowlands M, Mannings A, Moran CG, Wiles MD; NOTTS Investigators.
Br J Anaesth. 2015 Mar;114(3):444-59

Bleeding/Coagulation

Changes in Coagulation in Standard Laboratory Tests and ROTEM in Trauma Patients Between On-Scene and Arrival in the Emergency Department
Theusinger, Oliver M. MD; Baulig, Werner MD; Seifert, Burkhardt PhD; et al.
Anesthesia & Analgesia: March 2015 - Volume 120 - Issue 3 - p 627–635

Can we ever stop worrying about venous thromboembolism after trauma?
Godat, Laura N.; Kobayashi, Leslie; Chang, David C.; Coimbra, Raul
Journal of Trauma and Acute Care Surgery: March 2015 - Volume 78 - Issue 3 - p 475–481

Evolving beyond the vicious triad: Differential mediation of traumatic coagulopathy by injury, shock, and resuscitation
Kutcher, Matthew E.; Howard, Benjamin M.; Sperry, Jason L.; et al.
Journal of Trauma and Acute Care Surgery: March 2015 - Volume 78 - Issue 3 - p 516–523

Risk of pulmonary embolism with repair or ligation of major venous injury following penetrating trauma
Allen, Casey J.; Hsu, Albert; Murray, Clark R.; et al.
Journal of Trauma and Acute Care Surgery: March 2015 - Volume 78 - Issue 3 - p 580–585

Elderly Trauma

Open fractures in the elderly. The importance of skin ageing
Charles M. Court-Brown, L.C. Biant, N.D. Clement, K.E. Bugler, A.D. Duckworth, M.M. McQueen
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The effect of becoming a major trauma centre on outcomes for elderly hip fracture patients
Lynne V. Barr, Madhavi Vindiacheru, Chris R. Gooding
Injury, February 2015, 46(2), p384–387

Complications and Institutionalization Are Almost Doubled After Second Hip Fracture Surgery in the Elderly Patient
van der Steenhoven, Tim J.; Staffhorst, Bas; Van de Velde, Samuel K.; et al.
Journal of Orthopaedic Trauma: March 2015 - Volume 29 - Issue 3 - p e103–e108

Postoperative Length of Stay and 30-Day Readmission After Geriatric Hip Fracture: An Analysis of 8434 Patients
Basques, Bryce A.; Bohl, Daniel D.; Golinvaux, Nicholas S.; et al.
Journal of Orthopaedic Trauma: March 2015 - Volume 29 - Issue 3 - p e115–e120

Can Geriatric Hip Fractures be Managed Effectively Within a Level 1 Trauma Center?
Ling, Shi-Neng James; Kleimeyer, Christopher; Lynch, Genni; et al.
Preinjury warfarin, but not antiplatelet medications, increases mortality in elderly traumatic brain injury patients
Grandhi, Ramesh; Harrison, Gillian; Voronovich, Zoya; et al.
Journal of Trauma and Acute Care Surgery: March 2015 - Volume 78 - Issue 3 - p 614–621

Injuries

Evaluating the use of antibiotic prophylaxis during open reduction and internal fixation surgery in patients at low risk of surgical site infection
Sheng-Gen Xu, Zhao-Guang Mao, Bin-Sheng Liu, Hui-Hua Zhu, Hui-Lin Pan
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Immune responses in relation to the type and time of thermal injury: An experimental study
Alexandros Alexis, Dionyssia-Pinelopi Carrer, Dionyssia-Irini Droggiti, et al.
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Hypothermia treatment preserves mitochondrial integrity and viability of cardiomyocytes after ischaemic reperfusion injury
Chien-Hua Huang, Chih-Yen Chiang, Ren-How Pen, et al.
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Association of perioperative blood transfusion and adverse events after operative treatment of proximal humerus fractures
Michal Kozanek, Mariano E. Menendez, David Ring
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Predictability of salvage and outcome of Gustilo and Anderson type-IIIa and type-IIIb open tibial fractures using Ganga Hospital Scoring system
P. Madhuchandra, Mohammed Rafi, Sathish Devadoss, A. Devadoss
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Medium-term outcomes following limb salvage for severe open tibia fracture are similar to trans-tibial amputation
J.G. Penn-Barwell, R.W. Myatt, P.M. Bennett, et al., Severe Lower Extremity Combat Trauma (SeLECT) Study Group
Injury, February 2015, 46(2), p288–291

Functional and radiological outcome of periprosthetic femoral fractures after hip arthroplasty
Jesús Moreta, Urko Aguirre, Oskar Sáez de Ugarte, Iñaki Jáuregui, José Luis Martínez-De Los Mozos
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Mid-term results after treatment of intertrochanteric femoral fractures with percutaneous compression plate (PCCP)
Jie Shen, Fei Luo, Dong Sun, Qiang Huang, Jianzhong Xu, Shiwu Dong, Zhao Xie
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The risk of cardiorespiratory deaths persists beyond 30 days after proximal femoral fracture surgery
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The effect of osteoporotic treatment on the functional outcome, re-fracture rate, quality of life and mortality in patients with hip fractures: A prospective functional and clinical outcome study on 520 patients
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Ankle fractures: When can I drive doctor? A simulation study
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Femoral Neck Fractures: Current Management
Florschutz, Anthony V.; Langford, Joshua R.; Haidukewych, George J.; Koval, Kenneth J.

Periprosthetic Femur Fractures
Ricci, William M.
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Functional Outcomes After Total Hip Arthroplasty for the Acute Management of Acetabular Fractures: 1- to 14-Year Follow-up
Lin, Carol; Caron, Jason; Schmidt, Andrew H.; Torchia, Michael; Templeman, David
Journal of Orthopaedic Trauma: March 2015 - Volume 29 - Issue 3 - p 151–159

Morbid Obesity Increases the Risk for Systemic Complications in Patients With Femoral Shaft Fractures
Weinlein, John C.; Deaderick, Stuart; Murphy, Robert F.
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Failure to Rescue After Proximal Femur Fracture Surgery
Menendez, Mariano E.; Ring, David
Journal of Orthopaedic Trauma: March 2015 - Volume 29 - Issue 3 - p e96–e102

Factors Affecting Delay to Surgery and Length of Stay for Patients With Hip Fracture
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Journal of Orthopaedic Trauma: March 2015 - Volume 29 - Issue 3 - p e109–e114

Adverse Events, Length of Stay, and Readmission After Surgery for Tibial Plateau Fractures
Basques, Bryce A.; Webb, Matthew L.; Bohl, Daniel D.; Golinvaux, Nicholas S.; Grauer, Jonathan N.
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ASA Score as a Predictor of 30-Day Perioperative Readmission in Patients With Orthopaedic Trauma Injuries: An NSQIP Analysis
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To Be Blunt: Are We Wasting Our Time? Emergency Department Thoracotomy Following Blunt Trauma: A Systematic Review and Meta-Analysis
David Slessor, Simon Hunter

Prospective derivation of a clinical decision rule for thoracolumbar spine evaluation after blunt trauma: An American Association for the Surgery of Trauma Multi-Institutional Trials Group Study
Inaba, Kenji; Nosanov, Lauren; Menaker, Jay; et al.; the AAST TL-Spine Multicenter Study Group
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Complete major amputation of the upper extremity: Early results and initial treatment algorithm
Märdian, Sven; Krapohl, Björn D.; Roffeis, Jana; Disch, Alexander C.; Schaser, Klaus-Dieter; Schwabe, Philipp
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The current concepts in management of animal (dog, cat, snake, scorpion) and human bite wounds
Aziz, Hassan; Rhee, Peter; Pandit, Viraj; Tang, Andrew; Gries, Lynn; Joseph, Bellal
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Preemptive enteral nutrition enriched with eicosapentaenoic acid, gamma-linolenic acid and antioxidants in severe multiple trauma: a prospective, randomized, double-blind study
Intensive Care Medicine, Vol. 41, Issue 3, pp 460-469

Management of young femoral neck fractures: Is there a consensus?
G.P. Slobogean, S.A. Sprague, T. Scott, M. McKee, M. Bhandari
http://www.injuryjournal.com/article/S0020-1383(14)00614-7/abstract

Anatomical considerations in adult femoral neck fractures: How anatomy influences the treatment issues?
Mengnai Li, Peter A. Cole

Timing of internal fixation of femoral neck fractures. A systematic review and meta-analysis of the final outcome
Costas Papakostidis, Andreas Panagiotopoulos, Andrea Piccioli, Peter V. Giannoudis

Complications following young femoral neck fractures
G.P. Slobogean, S.A. Sprague, T. Scott, M. Bhandari
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Young femoral neck fractures: Are we measuring outcomes that matter?
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Gaps and opportunities in the management of the young femoral neck fracture
Gregory J. Della Rocca

Surgical vs Nonsurgical Treatment of Adults With Displaced Fractures of the Proximal Humerus: The PROFHER Randomized Clinical Trial
Amar Rangan; Helen Handoll; Stephen Brealey; et al.; for the PROFHER Trial Collaborators

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Do minimally displaced, closed tibial fractures in children need monitoring for compartment syndrome?
Karan Malhotra, Sunil Pai, Graham Radcliffe
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Knee injuries in children
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Orthopaedics and Trauma, February 2015, Volume 29, Issue 1, p1–5

Children’s forearm fractures
Michael Mokawem, Brian Scott
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Pediatric Cervical Spine Injury Evaluation After Blunt Trauma: A Clinical Decision Analysis
Megan Hannon, Rebekah Mannix, Kate Dorney, David Mooney, Kara Hennelly

The PICHFORK (Pain in Children Fentanyl or Ketamine) Trial: A Randomized Controlled Trial Comparing Intranasal Ketamine and Fentanyl for the Relief of Moderate to Severe Pain in Children With Limb Injuries
Andis Graudins, Robert Meek, Dianna Egerton-Warburton, Ed Oakley, Robert Seith

Should Nerve Blocks Be Used for Pain Control in Children With Femur Fractures?
Carly D. Snipes, Randy P. Maddox

A consensus-based criterion standard definition for pediatric patients who needed the highest-level trauma team activation
Lerner, E. Brooke; Drendel, Amy L.; Falcone, Richard A. Jr; et al.
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Pre-Hospital Care

Prehospital Helicopter Transport and Survival of Patients With Traumatic Brain Injury
Bekelis, Kimon; Missios, Symeon; Mackenzie, Todd A.

A comparison of prehospital lactate and systolic blood pressure for predicting the need for resuscitative care in trauma transported by ground
Guyette, Francis X.; Meier, Eric N.; Newgard, Craig; et al.; for the ROC Investigators
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Screening for Occult Penetrating Cardiac Injuries
Nicol, Andrew J.; Navsaria, Pradeep H.; Beningfield, Steve; Hommes, Martijn; Kahn, Delawir

Estimation of tibial shaft defect volume using standard radiographs: Development and validation of a novel technique
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Significance of clinical examination, CT and MRI scan in the diagnosis of posterior pelvic ring fractures
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Ultrasound Monitoring of Fracture Healing: Is This the End of Radiography in Fracture Follow-ups?
Chachan, Sourabh; Tudu, Barsha; Sahu, Biswajit
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Accuracy of Ultrasonography for Determining Successful Realignment of Pediatric Forearm Fractures
Alexander Sasha Dubrovsky, Anna Kempinska, Ilana Bank, Elise Mok

What Physical Examination Findings and Diagnostic Imaging Modalities Are Most Useful in the Diagnosis of Scaphoid Fractures?
Utility of three-dimensional computed tomography for the surgical management of rib fractures
Pulley, Benjamin R.; Taylor, Benjamin C.; Fowler, Terry Ty; Dominguez, Neysa; Trinh, Thai Q.
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Cervical Spine Clearance in Obtunded Patients After Blunt Traumatic Injury: A Systematic Review
Jetan H. Badhiwala, MD; Chung K. Lai, BHSc; Waleed Alhazzani, MD; et al.
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Resuscitation

Detailed Description of All Deaths in Both the Shock and Traumatic Brain Injury Hypertonic Saline Trials of the Resuscitation Outcomes Consortium
Tisherman, Samuel A.; Schmicker, Robert H.; Brasel, Karen J, et al.

The C-MAC® Video Laryngoscope Is Superior to the Direct Laryngoscope for the Rescue of Failed First-Attempt Intubations in the Emergency Department
John C. Sakles, Jarrod M. Mosier, Asad E. Patanwala, John M. Dicken, Leah Kalin, Parisa P. Javedani

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The biomechanical effect of bone quality and fracture topography on locking plate fixation in periprosthetic femoral fractures
Andreas Leonidou, Mehran Moazen, Panagiotis Lepetsos, et al.
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Unique stability of femoral neck fractures treated with the novel biplane double-supported screw fixation method: A biomechanical cadaver study
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Modified tension band fixation and coracoclavicular stabilisation for unstable distal clavicle fracture
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Mckee, Jessica L.; Roberts, Derek J.; van Wijngaarden-Stephens, Mary H.; et al.; Provincial Trauma Committee of Alberta
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