

## **GUIDELINES REFERENCED**

Organization	Title, Year	Citation Shorthand	Grading System
British Orthopedic Association	The Management of Patients with Pelvic Fractures, 2018 <sup>1</sup>	BOA	None
Eastern Association for the Surgery of Trauma	Eastern Association for the Surgery of Trauma practice management guidelines for hemorrhage in pelvic fractureupdate and systematic review, 2011 <sup>2</sup>	EAST	<ul> <li>Level 1: Convincingly justifiable based on available scientific information alone. Supported by prospective randomized studies or prospective, noncomparative studies or retrospective series with controls.</li> <li>Level 2: Reasonably justifiable by available scientific evidence and strongly supported by expert opinion. Supported by prospective, noncomparative studies or retrospective series with controls or a preponderance of retrospective analyses.</li> <li>Level 3: Supported by available data but lacking adequate evidence. Supported by retrospective analyses.</li> </ul>
World Society for Emergency Surgery	Pelvic trauma: WSES classification and guidelines, 2017 <sup>3</sup>	WSES	<ul> <li>1A: Strong recommendation, high-quality evidence</li> <li>1B: Strong recommendation, moderate-quality evidence</li> <li>1C: Strong recommendation, low-quality or very low-quality evidence</li> <li>2A: Weak recommendation, high-quality evidence</li> <li>2B: Weak recommendation, moderate-quality evidence</li> <li>2C: Weak recommendation, low-quality or very low-quality evidence</li> </ul>
Eastern Association for the Surgery of Trauma	Management of blunt force bladder injuries: A practice management guideline from the Eastern Association for the Surgery of Trauma, 2019 <sup>4</sup>	EAST 2019	Grading of Recommendations Assessment, Development and Evaluation (GRADE) methodology
British Orthopedic Association	The Management of Urological Trauma Associated with Pelvic Fractures, 2016 <sup>5</sup>	BOA 2016	None
American Urologic Association	Urotrauma Guideline, 2017 <sup>6</sup>	AUA	Evidence reviewed via systematic review. Strength of evidence rating of A (high), B (moderate), or C (low). Where there lacked sufficient evidence, statements were qualified as Clinical Principles or Expert Opinions.

- <sup>1</sup> British Orthopedic Association (BOA). Audit Standards for Trauma: The Management of Patients with Pelvic Fractures [Internet]. 2018 January. Available from: <u>https://www.boa.ac.uk/publications/boa-standards-trauma-boasts/</u>
- <sup>2</sup> Cullinane DC, Schiller HJ, Zielinski MD, Bilaniuk JW, Collier BR, Como J, et al. Eastern Association for the Surgery of Trauma practice management guidelines for hemorrhage in pelvic fracture--update and systematic review. J Trauma. 2011 Dec;71(6):1850–68.
- <sup>3</sup> Coccolini F, Montori G, Catena F, Kluger Y, Biffl W, Moore EE, et al. Splenic trauma: WSES classification and guidelines for adult and pediatric patients. World Journal of Emergency Surgery. 2017 Aug 18;12:40
- <sup>4</sup> Yeung LL, McDonald AA, Como JJ, Robinson B, Knight J, Person MA, et al. Management of blunt force bladder injuries: A practice management guideline from the Eastern Association for the Surgery of Trauma. J Trauma Acute Care Surg. 2019 Feb;86(2):326–36.
- <sup>5</sup> British Orthopedic Association (BOA). Audit Standards for Trauma: The Management of Urological Trauma Associated with Pelvic Fractures [Internet]. 2016 August. Available from: <u>https://www.boa.ac.uk/publications/boa-standardstrauma-boasts/</u>
- <sup>6</sup> Morey AF, Brandes S, Dugi DD, Armstrong JH, Breyer BN, Broghammer JA, et al. Urotrauma: AUA guideline. 2017. Available from: <u>https://www.auanet.org/guidelines/urotrauma-guideline</u>