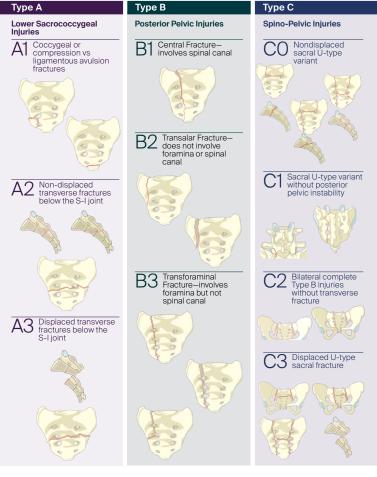


AO Spine Sacral Injury Classification System



Contact: research@aospine.org

Further information: www.aospine.org/classification

Sacral Fractures-Overview

Hierarchical system progressing from least to most unstable

- Type A Lower Sacrococcygeal Injuries No impact on posterior pelvic or spino-pelvic instability
- Type B Posterior Pelvic Iniuries Primary impact is on posterior pelvic stability
- Type C **Spino-Pelvic Injuries** Spino-pelvic instability

Neurology

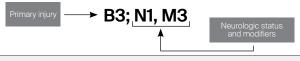
Modifiers

Туре	Neurological	Туре	Description
NO	Neurology intact	M1	Soft tissue injury
N1	Transient neurologic deficit		
N2	Radicular symptoms	M2	Metabolic bone disease
N3	Incomplete spinal cord injury or any degree of cauda equina injury		
N4*	Complete spinal cord injury	МЗ	Anterior pelvic ring injury
NX	Cannot be examined		Sacroiliac joint injury
+	Continued spinal cord compression	M4	

*The AO Spine Injury Classification Systems follow a universal neurological system for the whole spine. For the sacrum, N4 is theoretically and anatomically impossible.

Classification Nomenclature

Transforaminal fracture (B3) high energy injury associated with transient neurological deficit (N1) and anterior pelvic ring injury (M3)





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