

## Table 1: Gustilo and Anderson classification of open fractures

Classification	Description
Type I	Clean wound smaller than 1 cm in diameter, appears clean, simple fracture pattern, no skin crushing.
Type II	A laceration larger than 1 cm but without significant soft tissue crushing, including no flaps, degloving, or contusion. Fracture pattern may be more complex.
Type III	An open segmental fracture or a single fracture with extensive soft tissue injury. Also included are injuries older than 8 hours.
Type IIIA	Adequate soft tissue coverage of the fracture despite high energy trauma or extensive laceration or skin flaps.
Type IIIB	Inadequate soft tissue coverage with periosteal stripping. Soft tissue reconstruction is necessary.
Type IIIC	Any open fracture that is associated with vascular injury that requires repair.