

S1 Table: Criteria used to determine grade of solicited local adverse events.

Solicited Adverse Event	Parameter Assessed	Grade	Definition
Discoloration	Diameter	Not Present	0 mm
		Mild	< 50mm
		Moderate	50 – 100mm
		Severe	> 100mm
Swelling	Diameter	Not Present	0 mm
		Mild	< 20mm
		Moderate	20 – 50mm
		Severe	> 50mm
Pain	Function	Not Present	No pain at all
		Mild	Painful to touch, no restriction in movement of arms, able to work, drive, carry heavy objects as normal
		Moderate	Painful when limb is moved (i.e. restriction in range of movement in arm, difficulty in carrying objects)
		Severe	Severe pain at rest (i.e. unable to use arm due to pain.)
Systemic Aes	Function	Not Present	Absence of the indicated symptom
		Mild	Awareness of a symptom but the symptom is easily tolerated
		Moderate	Discomfort enough to cause interference with usual activity
		Severe	Incapacitating; unable to perform usual activities; requires absenteeism or bed rest