



Skin Integrity Survey Form

Date / / MRN



List all wounds detected on examination				Wound type
	Wound present	Left	Right	List wound type (e.g. venous or arterial leg ulcer, diabetic foot ulcer, pressure injury, skin tear), category/stage of wound and location of wound e.g. Category 2a skin tear outer aspect of R calf
Head	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Arm	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Hip/iliac crest	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Sacrum/buttocks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Back	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Leg	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Foot/toes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Other	<input type="checkbox"/>	Specify other		
Total wounds present at examination:				

1. There is evidence of:

- | | |
|---|---|
| <input type="checkbox"/> Skin cancers | <input type="checkbox"/> Previous pressure injuries |
| <input type="checkbox"/> Chronic venous insufficiency | <input type="checkbox"/> Lower limb amputation |
| <input type="checkbox"/> Peripheral vascular disease | <input type="checkbox"/> Previous skin tears |
| <input type="checkbox"/> Previous leg ulcers | |

2. The following pressure reducing/relieving device(s) are present:

- | | |
|--|---|
| <input type="checkbox"/> None | <input type="checkbox"/> Replacement mattresses (static, dynamic) |
| <input type="checkbox"/> Speciality bed or chair | <input type="checkbox"/> Cushions/overlays (static/dynamic) |
| <input type="checkbox"/> Comfort/adjunct devices | <input type="checkbox"/> Other (specify) |

3. The following preventative interventions or strategies are in place:

- | | |
|---|--|
| <input type="checkbox"/> None | <input type="checkbox"/> Moisturising |
| <input type="checkbox"/> Compression hosiery | <input type="checkbox"/> Compression hosiery applicator device |
| <input type="checkbox"/> Protective clothing | <input type="checkbox"/> Lighting |
| <input type="checkbox"/> Specialised orthotic footwear | <input type="checkbox"/> Turning schedule |
| <input type="checkbox"/> Foot and ankle exercises | <input type="checkbox"/> Padded wheelchair foot plates, leg rests, bed rails |
| <input type="checkbox"/> Elevates limbs above heart level | <input type="checkbox"/> Other (specify) |

4. Documentation within the last 5 days related to the management of any CURRENT wound(s):

- | | |
|--|--|
| <input type="checkbox"/> None | <input type="checkbox"/> Compression bandaging (specify) |
| <input type="checkbox"/> Wound tracing | <input type="checkbox"/> Pressure off-loading (specify) |
| <input type="checkbox"/> Wound assessment | <input type="checkbox"/> Referral (specify) |
| <input type="checkbox"/> Wound photography | <input type="checkbox"/> Organisation protocol (specify) |
| <input type="checkbox"/> Risk assessment | <input type="checkbox"/> Investigations (specify) |
| <input type="checkbox"/> Dressings | <input type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Turning regimes | |



Skin Integrity Classification System

STAR - Skin Tear Classification System Guidelines

1. Control bleeding and clean the wound according to protocol.
2. Realign (if possible) any skin or flap.
3. Assess degree of tissue loss and skin or flap colour using the STAR Classification System.
4. Assess the surrounding skin condition for fragility, swelling, discolouration or bruising.
5. Assess the person, their wound and their healing environment as per protocol.
6. If skin or flap colour is pale, dusky or darkened reassess in 24-48 hours or at the first dressing change.

STAR classification System



Category 1a

A skin tear where the edges **can** be realigned to the normal anatomical position (without undue stretching) and the skin or flap colour **is not** pale, dusky or darkened.



Category 1b

A skin tear where the edges **can** be realigned to the normal anatomical position (without undue stretching) and the skin or flap colour **is** pale, dusky or darkened.



Category 2a

A skin tear where the edges **cannot** be realigned to the normal anatomical position and the skin or flap colour **is not** pale, dusky or darkened.



Category 2b

A skin tear where the edges **cannot** be realigned to the normal anatomical position and the skin or flap colour **is** pale, dusky or darkened.



Category 3

A skin tear where the skin flap **is** completely absent.

Skin Tear Audit Research (STAR). Sliver Chain Nursing Association and School of Nursing and Midwifery, Curtin University of Technology. Revised 4/2/2010

Pressure Injury or Ulcer Staging



Stage 1

Intact skin with non- blanchable redness of a localized area. The area may be painful, firm, soft, warmer or cooler as compared to adjacent tissue.



Stage 2

Partial thickness loss of skin presenting as a shallow open ulcer with a red or pink wound bed. May also be an intact or open /ruptured serum-filled blister.



Stage 3

Full thickness loss of skin. Subcutaneous fat may be visible but bone, tendon or muscle are not exposed. May include undermining and tunnelling.



Stage 4

Full thickness skin and tissue loss with exposed or palpable bone, tendon or muscle. Slough or eschar may be present.



Suspected Deep Tissue Injury

Persistent non-blanchable deep red, purple or maroon localised area of skin, or blood-filled blister, due to damage of underlying tissue from pressure and/or shear.



Unstageable

Full thickness skin and tissue loss in which actual depth of the ulcer is completely obscured by slough or eschar.

EPUAP, NPIAP, PPPIA 2019

GLOSSARY

Chronic venous insufficiency is a medical condition where, due to damaged or "incompetent" valves the veins cannot pump blood effectively back to the heart resulting in elevated ambulatory venous pressure (venous hypertension). Characteristics of chronic venous insufficiency may include oedema, skin staining, varicose veins, itchy legs and ulceration.

Peripheral Vascular Disease is caused by obstruction of the large arteries, especially in the extremities most commonly due to atherosclerosis. Characteristics of peripheral vascular disease include: claudication, rest pain, trophic changes, e.g. hair loss on the lower limb, thin shiny skin on the calves or feet, thickened toenails, purple colour of the limb in the dependent position, cool skin on palpation, mummified or dry and black toes, devitalized soft tissue with a wet or dry crust.

References

Carville K et al. 2007. STAR: A consensus for skin tear classification. Primary Intention, 15:18-28
EPUA, NPIAP and PPPIA. Prevention and Treatment of Pressure Ulcers: Clinical Practice Guideline. Haesler E (Ed) 2019. EPUAP, NPIAP, PPPIA