



Suspected Deep Tissue Injury (sDTI)



Stage I Pressure Ulcer



Stage II Pressure Ulcer Partial Thickness Skin Loss or Blister



Stage III Pressure Ulcer or Stage IV Pressure Ulcer or Full Thickness Wound



Purple or maroon localized area of discolored intact skin or blood-filled blister due to damage of underlying soft tissue from pressure and/or shear.

**Further description:** The area may be preceded by tissue that is painful, firm, mushy, boggy, warmer or cooler as compared to adjacent tissue. Deep tissue injury may be difficult to detect in individuals with dark skin tones. Evolution may include a thin blister over a dark wound bed. The wound may further evolve and become covered by thin eschar. Evolution may be rapid exposing additional layers of tissue even with treatment.

Intact skin with non-blanchable erythema of a localized area usually over a bony prominence. Discoloration of the skin, warmth, edema, hardness or pain may also be present. Darkly pigmented skin may not have visible blanching.

**Further description:** The area may be painful, firm, soft, warmer or cooler as compared to adjacent tissue. Category/Stage I may be difficult to detect in individuals with dark skin tones. May indicate "at risk" persons.

Partial thickness loss of dermis presenting as a shallow open ulcer with a red pink wound bed, without slough. May also present as an intact or open/ruptured serum filled or serosanguinous filled blister.

**Further description:** Presents as a shiny or dry shallow ulcer without slough or bruising. This category/stage should not be used to describe skin tears, tape burns, incontinence associated dermatitis, maceration or excoriation.

**Stage III:** Full Thickness tissue loss (fat visible) Full thickness tissue loss. Subcutaneous fat may be visible but bone, tendon or muscle is not exposed. Some slough may be present. May include undermining and tunneling.

**Further description:** The depth of a Category/Stage III pressure ulcer varies by anatomical location. The bridge of the nose, ear, occiput and malleolus do not have (adipose) subcutaneous tissue and Category/Stage III ulcers can be shallow. In contrast, areas of significant adiposity can develop extremely deep Category/Stage III pressure ulcers. Bone/tendon is not visible or directly palpable.

**Stage IV:** Full Thickness tissue loss (muscle/bone visible). Full thickness tissue loss with exposed bone, tendon or muscle. Slough or eschar may be present. Often include undermining and tunneling.

**Further description:** The depth of a Category/Stage IV pressure ulcer varies by anatomical location. The bridge of the nose, ear, occiput and malleolus do not have (adipose) subcutaneous tissue and these ulcers can be shallow. Category/Stage IV ulcers can extend into muscle and/or supporting structures (e.g. fascia, tendon or joint capsule) making osteomyelitis or osteitis likely to occur. Exposed bone/muscle is visible or directly palpable.

**Prevention Guidelines**

- Pressure redistribution support surface as appropriate
- Turn and reposition q 2h in bed and q 1h in chair
- Offloading device to keep heels elevated off bed
- Monitor skin at least q 8hrs

**Cleanse**

- Cleansing Shampoo, Foam, or Body Wash

**Apply**

- Skin Repair Cream to moisturize skin
- Skin prep for at risk skin
- Zinc prep for compromised skin
- SilvrSTAT for yeast/fungus

**Intact Skin**

**Cleanse**

- Cleansing shampoo or foam

**Apply**

- Protective Barrier or Hydrocolloid

**Dry to Scant Exudate**

**Cleanse**

- Normal Saline

**Apply**

- Skin prep to periwound skin
- SilvrSTAT Hydrogel Cover
- Waterproof bordered gauze

**Change**

- Daily or as indicated by type and condition of the wound

**Moderate to Heavy Exudate**

**Cleanse**

- Normal Saline

**Apply**

- Skin prep to periwound skin
- SilvrSTAT hydrogel to base
- Alginate filler

**Cover**

- Silicone adhesive foam gentle/Super absorbent dressing

**Change**

- Daily or as indicated by type and condition of the wound

**Dry to Scant Exudate**

**Cleanse**

- Normal Saline

**Apply**

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- SilvrSTAT Hydrogel Cover
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- Silicone adhesive foam gentle/Super absorbent dressing

**Change**

- Daily or as indicated by type and condition of the wound



Unstageable Pressure Ulcers Necrotic Wounds



Skin Tear Category I or II



Skin Tear Category III



Colonized or Infected Wounds

**Unstageable:** Full thickness tissue loss in which actual depth of the ulcer is completely obscured by slough (yellow, tan, gray, green or brown) and/or eschar (tan, brown or black) in the wound bed.

**Further description:** Until enough slough and/or eschar are removed to expose the base of the wound, the true depth cannot be determined; but it will be either a Category/Stage III or IV. Stable (dry, adherent, intact without erythema or fluctuance) eschar on the heels serves as “the body’s natural (biological) cover” and should not be removed.

**Category I:** Skin tear without tissue loss. Characteristics are based on whether the damage is a linear tear or a skin-flap type tear. Both tears can be fully approximated.

**Category II:** Skin tear with partial tissue loss. Tears will have a partial thickness epidermal tissue loss. The tears are further classified as scant versus moderate to large tissue loss.

**Category III:** Skin tear with complete tissue loss where the epidermal flap is absent. These are wounds with complete tissue loss.

**Colonized:** Bacterial load is high enough that the host is losing control over wound environment may not show critical signs of infection.

**Infected:** Represents the invasion of bacteria into healthy tissue where they continue to proliferate and elicit a reaction from the host will typically show signs of clinical infection.

<p><b>Solid Dry Eschar on Heels</b></p> <p><b>Cover</b></p> <ul style="list-style-type: none"> <li>•No Dressing</li> <li>•Keep Dry</li> </ul> <p><b>Float heels to relieve pressure</b></p>	<p><b>Other Necrotic Wounds with Eschar, Yellow or Black Slough</b></p> <p><b>Cleanse</b></p> <ul style="list-style-type: none"> <li>•Wound Cleanser</li> </ul> <p><b>Apply</b></p> <ul style="list-style-type: none"> <li>•Skin prep to periwound skin</li> <li>•Sharp debridement if possible, if not then use an enzymatic debrider for 4 -5 days.</li> <li>•Following debridement use SilvrSTAT Hydrogel</li> </ul> <p><b>Cover</b></p> <ul style="list-style-type: none"> <li>•Waterproof bordered gauze</li> </ul> <p><b>Change</b></p> <ul style="list-style-type: none"> <li>•Daily or as indicated by type</li> </ul>	<p><b>Cleanse</b></p> <ul style="list-style-type: none"> <li>•Normal Saline</li> </ul> <p><b>Apply</b></p> <ul style="list-style-type: none"> <li>•Skin prep to periwound skin</li> <li>•SilvrSTAT Hydrogel to wound</li> </ul> <p><b>Cover</b></p> <ul style="list-style-type: none"> <li>•Gauze/Rolled Gauze</li> </ul> <p><b>Change</b></p> <ul style="list-style-type: none"> <li>•Daily or as indicated by type and condition of the wound</li> </ul> <p><b>Approximate edges when possible with moistened swab</b></p>	<p><b>Cleanse</b></p> <ul style="list-style-type: none"> <li>•Normal Saline</li> </ul> <p><b>Apply</b></p> <ul style="list-style-type: none"> <li>•Skin prep to periwound skin</li> <li>•SilvrSTAT Hydrogel to wound bed</li> </ul> <p><b>Cover</b></p> <ul style="list-style-type: none"> <li>•Silicone adhesive foam gentle/Super absorbent dressing</li> </ul> <p><b>Change</b></p> <ul style="list-style-type: none"> <li>•Daily or as indicated by type and condition of the wound</li> </ul>	<p><b>Dry to Scant Exudate</b></p> <p><b>Cleanse</b></p> <ul style="list-style-type: none"> <li>•Normal Saline</li> </ul> <p><b>Apply</b></p> <ul style="list-style-type: none"> <li>•Skin prep to periwound skin</li> <li>•SilvrSTAT Hydrogel</li> </ul> <p><b>Cover</b></p> <ul style="list-style-type: none"> <li>•Waterproof bordered gauze</li> </ul> <p><b>Change</b></p> <ul style="list-style-type: none"> <li>•Daily or as indicated by type and condition of the wound</li> </ul> <p><b>Moderate to Heavy Exudate</b></p> <p><b>Cleanse</b></p> <ul style="list-style-type: none"> <li>•Normal Saline</li> </ul> <p><b>Apply</b></p> <ul style="list-style-type: none"> <li>•Skin prep to periwound skin</li> <li>•SilvrSTAT Hydrogel</li> </ul> <p><b>Cover</b></p> <ul style="list-style-type: none"> <li>•Calcium Alginate cover dressing</li> </ul> <p><b>Change</b></p> <ul style="list-style-type: none"> <li>•Daily or as indicated by type and condition of the wound</li> </ul>
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