

M0300D: Stage 4 Pressure Ulcers

- D. **Stage 4:** Full thickness tissue loss with exposed bone, tendon or muscle. Slough or eschar may be present on some parts of the wound bed. Often includes undermining and tunneling

Enter Number

1. **Number of Stage 4 pressure ulcers** - If 0 → Skip to M0300E, Unstageable - Non-removable dressing/device

Enter Number

2. **Number of these Stage 4 pressure ulcers that were present upon admission/entry or reentry** - enter how many were noted at the time of admission/entry or reentry

Item Rationale

Health-related Quality of Life

Pressure ulcers affect quality of life for residents because they may limit activity, may be painful, and may require time-consuming treatments and dressing changes.

DEFINITION

STAGE 4 PRESSURE ULCER

Full thickness tissue loss with exposed bone, tendon or muscle. Slough or eschar may be present on some parts of the wound bed.

Often includes undermining

M0300D: Stage 4 Pressure Ulcers (cont.)

Planning for Care

Pressure ulcers at more advanced stages typically require more aggressive interventions, including more frequent repositioning, attention to nutritional status, more frequent dressing changes, and treatment that is more time-consuming than with routine preventive care.

An existing pressure ulcer may put residents at risk for further complications or skin injury.

If a pressure ulcer fails to show some evidence toward healing within 14 days, the pressure ulcer (including potential complications) and the resident's overall clinical condition should be reassessed.

Steps for Assessment

Perform head-to-toe assessment. Conduct a full body skin assessment focusing on bony prominences and pressure-bearing areas (sacrum, buttocks, heels, ankles, etc.).

For the purposes of coding, determine that the lesion being assessed is primarily related to pressure and that other conditions have been ruled out. If pressure is **not** the primary cause, do **not** code here.

Identify all Stage 4 pressure ulcers currently present.

Identify the number of **these** pressure ulcers that were present on admission/entry or reentry.

Coding Instructions for M0300D

M0300D1

Enter the number of pressure ulcers that are currently present and whose deepest anatomical stage is Stage 4.

Enter 0 if no Stage 4 pressure ulcers are present and skip to M0300E, Unstageable – Non-removable dressing.

M0300D2

Enter the number of these Stage 4 pressure ulcers that were first noted at Stage 4 at the time of admission/entry AND—for residents who are reentering the facility after a hospital stay, enter the number of Stage 4 pressure ulcers that were acquired during the hospitalization (i.e., the Stage 4 pressure ulcer was not acquired in the nursing facility prior to admission to the hospital).

Enter 0 if no Stage 4 pressure ulcers were first noted at the time of admission/entry or reentry.

DEFINITIONS

TUNNELING

A passage way of tissue destruction under the skin surface that has an opening at the skin level from the edge of the wound.

UNDERMINING

The destruction of tissue or ulceration extending under the skin edges (margins) so that the pressure ulcer is

M0300D: Stage 4 Pressure Ulcers (cont.)

Coding Tips

The depth of a Stage 4 pressure ulcer varies by anatomical location. The bridge of the nose, ear, occiput, and malleolus do not have subcutaneous tissue, and these ulcers can be shallow.

Stage 4 pressure ulcers can extend into muscle and/or supporting structures (e.g., fascia, tendon, or joint capsule) making osteomyelitis possible.

Exposed bone/tendon/muscle is visible or directly palpable.

Cartilage serves the same anatomical function as bone. Therefore, pressure ulcers that have exposed cartilage should be classified as a Stage 4.

Assessment of the pressure ulcer for tunneling and undermining is an important part of the complete pressure ulcer assessment. Measurement of tunneling and undermining is not recorded on the MDS, but should be assessed, monitored, and treated as part of the comprehensive care plan.