Procedure/Documentation: Braden Risk & Skin Assessment in Adults

Developed by the BC Provincial Interprofessional Skin and Wound Committee in collaboration with Occupational Therapists, Physiotherapists & Wound Clinicians from:

<table>
<thead>
<tr>
<th>Title</th>
<th>Procedure/Documentation: Braden Risk &amp; Skin Assessment - Adults</th>
</tr>
</thead>
</table>
| Practice Level | • Health care professionals in accordance with health authority/agency policy.  
• Clients at risk for pressure injuries and moisture associated skin breakdown require an interprofessional approach to provide comprehensive, evidence-based assessment and treatment. This clinical guideline focuses on the interprofessional team providing client care. |
| Background | • The Braden Risk Assessment Scale  
• The Braden Scale has established validity and reliability and is a widely used risk assessment scale used in all care settings and for adult populations.  
• Factors not included in the Braden Scale such as advanced age, hypotension, hemodynamic instability, fever, prolonged ICU stay, severity of illness, comorbid conditions such as diabetes mellitus, peripheral vascular disease, and obesity can increase pressure injury risk beyond the score indicated on the Braden Scale.  
• The Braden Risk & Skin Assessment Flow Sheet (BRASFS) is used to document the client risk for developing skin breakdown/pressure injuries as well as determine the recommended interventions as per the Braden subscale.  
• Total Braden Scale scores reflect the level of risk of developing a pressure injury. The total score assists in determining the:  
  • Preventive interventions and the  
  • Probability that a pressure injury will occur.  
• Subscale Braden assist in determining the:  
  • Specific client problems or deficits that require further assessment and  
  • Specific preventive pressure injury interventions.  
• The Braden Scale must be used in conjunction with a Head-to-Toe skin assessment when developing a plan for prevention and/or treatment of pressure injuries. |
| Indications for Use | This procedure has been developed to determine an adult client’s risk developing a pressure injury. |
| Bookmarks | Practice Level  
Background  
Indications for Use  
Assessment and Documentation  
Determine Level of Pressure Injury Risk  
Interventions: Reassessment Schedule, Discharge Planning  
Client Clinical Outcomes  
Quality Assurance Indicators  
Definitions  
References/Bibliography  
Document Creation/Review  
Appendix A: Braden/BradenQ Skin Assessment Schedule  
Appendix B: Braden Risk & Skin Assessment Flow Sheet pg.1  
Appendix C: Braden Risk & Skin Assessment Flow Sheet pg.2  
Appendix D: Braden Scale Interventions Guide |
| Related Documents | Guideline: Prevention of Pressure Injury in Adults & Children 2017  
Flow Sheet: Braden Risk & Skin Assessment Flow Sheet (BRASFS)  
Guide: Braden Scale Interventions Guide  
Guideline: Assessment and Treatment of Pressure Injuries in Adults & Children  
E-Learning Module: Pressure Injury Prevention |

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Procedure/Documentation: Braden Risk & Skin Assessment in Adults

Assessment, Documentation and Determination of Level of Pressure Injury Risk

Assessment

The Braden Scale is one part of an overall comprehensive client assessment that includes: (Link to Prevention of Pressure Injury Guideline)

a) Client concerns
b) Risk factors for skin breakdown
c) Head-to-Toe skin assessment
d) Pain assessment
e) Blood flow of the lower extremities

1. Complete the Braden Risk & Skin Assessment as per the provincial schedule below (Appendix A)
   - Emergency Room: Upon admission.
   - ICU/CCU: As part of admission process, within 8 hours of admission.
   - Operating Room (OR): need to be knowledgeable of the pre-operative Braden Scale risk score
   - Acute Inpatient Units: As part of admission process, within 8 hours of admission, and upon return from the OR.
   - Rehabilitation Units: As part of admission process, within 8 hours of admission
   - Community Care (Clinic or Home): As part of admission process, within the first 2 visits.
   - Residential Care:
     i. Within 24 hours of admission a Braden Scale Risk assessment must be completed to determine and communicate to the team immediate prevention strategies required for the client.62,67
     ii. The PURS will be completed as part of the overall admission MDS-RAI assessment.

1a. Complete the Braden Risk Assessment to determine the client’s level of pressure injury risk.
   a. Assess each of the 6 subscales by selecting the subscale descriptor that best describes the client’s current condition (See Appendix A):
      o Subscale 1: Sensory Perception - ability to respond meaningfully to pressure-related discomfort. Choices 1, 2, & 3 have OR statements. Score the client from 1 to 4.
      o Subscale 2: Moisture - degree to which skin is exposed to moisture. Score the client from 1 to 4.
      o Subscale 3: Activity - degree of physical activity. Score client from 1 to 4.
      o Subscale 4: Mobility - ability to change and control body position. Score client 1 to 4.
      o Subscale 5: Nutrition - usual food intake pattern. Choices 1, 2, & 3 have OR statements. Score the client 1 to 4.
      o Subscale 6: Friction/Shear - friction occurs when skin moves against surfaces (i.e., heels on bed linens). Shear occurs when the skin and the underlying adjacent bony surface slide across one another (i.e., coccyx). Score client 1 to 3.

1b. Complete a Skin Assessment
   a. Visualize the skin from head to toe, remove clothing as needed (including socks).
   b. Assess bony prominences for evidence of blanchable or non-blanchable erythema, a deep tissue pressure injury, a known pressure injury, or that the skin is intact and healthy. Use finger pressure method to assess for blanching in areas with erythema.60
   c. Assess all large and deep skin folds, for maceration, inflammation and/or pressure damage resulting from increased tissue weight. Assess behind the neck, mid-back, under arms/breasts, under panniculus, buttocks, sacral and perineal areas, upper and lower thighs, knees, calves, elbows, ankles, and heels and other areas of high adipose tissue concentration.
   d. Assess mucosal membranes for mucosal membrane pressure injury.
   e. Assess for medical device related pressure injury by lifting medical devices such as tubes, masks, splints or braces to assess the underlying skin.
f. Assess for evidence of candidiasis or bacterial infection.

g. Assess for evidence of contact dermatitis (e.g., itching or burning in areas corresponding to a product, device, lotion, cream).

h. Assess for changes in skin texture/turgor (e.g., dryness, thickness). Assess for changes in skin temperature (warmth) when compared to the surrounding skin (assess using back of fingers).

i. Assess for consistency of any reddened areas, such as bogginess (soft) or induration (hard).

j. Assess areas such as bruises or discolouration of the skin caused by blood leaking into the subcutaneous tissues, hematomas, blisters, excoriation or rashes.

2a. Document the Braden Risk Assessment

Document as per health authority/agency policy using one of the following:
- The Braden Risk & Skin Assessment Flow Sheet (BRSAFS) Page 1 (Appendix B),
  or
- The 24-hour Patient Care flow sheet – the Braden Risk Assessment section,
  or
- The hospital electronic charting system – the Braden Risk Assessment section.

Steps to follow:

i. Record the Braden subscale scores into the appropriate boxes.

ii. Calculate the total risk score by adding the subscale scores together to achieve a score between 6 and 23.

iii. Use the total score to determine a level of risk. Clients scoring 18 or less are considered to be at slight risk of developing a pressure injury. The lower the score, the greater the risk for pressure injury.
   - Low risk: 15 - 18
   - Moderate risk: 13 - 14
   - High risk: 10 - 12
   - Very High risk: 9 or less

iv. If there are specific skin and/or wound concerns document in the Client Progress/Nursing Notes and the Wound Assessment & Treatment Flow Sheet.

v. Ensure the date, month, year, and initials are complete.

vi. Subscale scores are to be used to develop care plan interventions.

vii. **Note:** Clients with additional risk factors such as advanced age, hypotension, hemodynamic instability, fever, and prolonged ICU/CCU stay, severity of illness, comorbid conditions such as diabetes mellitus, peripheral vascular disease, and obesity can increase pressure injury risk beyond the score indicated on the Braden Scale.

2b. Document the Skin Assessment using one of the following:

Document as per health authority/agency policy using one of the following:
- The Braden Risk & Skin Assessment Flow Sheet (BRSAFS) Page 2 (Appendix C),
  or
- The 24-hour Patient Care flow sheet – the Braden Risk/Skin Assessment section,
  or
- The hospital electronic charting system – the Braden Risk/Skin Assessment section.

Steps to follow:

i. Identify if overall Head-to-Skin check is done.

ii. Identify if areas of high risk have been noted.

iii. Identify if skin folds were assessed.

iv. Identify if skin, under/around a medical device were assessed.

v. Identify if mucosal membranes were assessed (if devices in place).

vi. If there is skin and/or wound concerns, document in the client Progress/Nursing Notes and the paper Wound Assessment & Treatment Flow Sheet or electronic wound assessment

vii. Ensure the date, month, year, and initials are complete.
Determine Level of Pressure Injury Risk

1. Determine level of pressure injury risk based upon the client's overall assessment data and the age-appropriate Braden score. If the client’s Braden Scale score is 18 or less the client is at risk and interventions must be put in place.

2. Using the Braden sub-scale scores, which are 2 or less, determine individualized interventions.
   a. Established pressure injury prevention ‘intervention bundles’ may be used in some settings, as per agency policy.
   b. Validate the client/family willingness and ability to participate in the care plan.

Interventions

Based on the overall Braden Risk assessment scores, the individual risk assessment subscale scores determine a plan of care in conjunction with the client/family. The plan of care incorporates client concerns, treatment of risk factors for skin breakdown, interventions, both general and specific to Braden subscales, put into place (see Appendix D: Braden Scale Interventions Guide and Prevention of Pressure Injury Guideline) intended and unintended outcomes, client education and discharge plans, if indicated.

1. For clients with a Braden score **19 or greater** continue to conduct a head-to-toe Skin Assessment as per the following schedule, or as per the agency policy.
   - Emergency Room: Every shift.
   - ICU/CCU: Every shift.
   - Acute Inpatient Units: At least daily.
   - Rehabilitation Units: With bathing.
   - Community Care: With any deterioration and/or change in client's condition.
   - Residential Care: With bathing.

   Complete a Braden Scale risk assessment if the following occurs:
   - If the client condition has deteriorated/changed
   - If the client has been transferred to/from another care setting
   - If the client has been hospitalized including day surgery/day procedures

   A Health Authority may also require that Braden Risk assessment be done on a regular schedule for this population e.g Electronic Health Record (EMR) documentation standard.

2. For clients **at risk** (Braden score **18 or less**) repeat the Braden Risk assessment and the Skin assessment as per the provincial schedule:
   - Emergency Room: Every shift.
   - ICU/CCU: Every shift.
   - Acute Inpatient Units: Every shift
   - Rehabilitation Units: Daily
   - Community Care: At every visit within the first 3 weeks, then transition to quarterly (every 3 months)
   - Residential Care: Weekly for 3 weeks or until the initial MDS-RAI is completed. Complete a Braden assessment with each subsequent quarterly and annual RAI MDS assessment, where the PURS is greater than 0.

   Complete a Braden Scale risk assessment if the following occurs:
   - If the client condition has changed,
   - If the client has been transferred to/from another care setting, or
   - If the client has been hospitalized or had a day surgery procedure.


   Refer to the interdisciplinary team members as needed. Refer to Product Information Sheets (PISheet) for information regarding devices, prophylactic dressings, and support surfaces.
Discharge Planning/Care Transitioning

1. Discharge planning is needed for the client who is at risk, who currently has a pressure injury, and who is being transferred to another unit (e.g., from the PARR/PACU to a surgical unit), or transitioning to or from another care setting (e.g., acute, community, or residential care).

2. Ensure the receiving unit or facility is aware of the client’s current Head-to-Toe skin assessment findings and the overall Braden Risk Assessment score and sub-scores which have put the client at risk. Provide a client care plan which includes the pressure prevention intervention strategies currently in place.

Client Clinical Outcomes

The intended client clinical outcomes are the goals of the care plan developed in collaboration with the interprofessional team, the client and family.

1. Intended
   a. The client’s risk of pressure injury is identified.

2. Unintended
   a. The client’s develops an avoidable pressure injury.
   b. The client develops an unavailable, medical-device related pressure injury or a mucosal membrane pressure injury.

Quality Assurance Indicators

The following quality assurance indicators could be used by the Health Authority/Agency/Facility to ensure that the Braden Risk and Skin Assessments were put into place:

1. The client’s Braden Risk and Skin Assessment was completed on admission.

2. Reassessment of the client’s pressure injury risk was completed based upon the client’s total risk score and the care setting schedule.

3. The Braden subscale scores were used to determine the prevention interventions.

Documentation

1. Document initial and ongoing Braden Risk Assessment Scores and Head-to-Toe skin assessment, BRSAFS, care plan, client clinical outcomes, and care plan revisions as per agency policy.

2. Document the pressure injury education topics (i.e., prevention strategies) and written materials discussed and detail any materials given to the client/family.

3. If the client develops a pressure injury of any stage report the ‘safety event’ as per health authority or agency guidelines.

Definitions

Braden Risk & Skin Assessment Flow Sheet (Adults) (BRSAFS) - This 2-page flowsheet is used to document the Braden Risk assessment for adults within the Province of BC.

Braden Risk & Skin Assessment Flow Sheet (Children) (BRSAFS-Q) - This 2-page flowsheet is used for children within the Province of BC.

Children - Clients are considered children if they are 17 years and under.

Clients - Recipients of care; in the community-client, residential care-resident, and in acute care-patient.

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Friction - The resistance to motion in a parallel direction relative to the common boundary of two surfaces; such as repetitive foot movements against the bedding causing skin breakdown.

Hemodynamic instability - A state where the circulatory system is not able to adequately perfuse the tissues and the client requires pharmacologic or mechanical support to maintain a normal blood pressure or adequate cardiac output. It is due primarily to hypovolemia, sepsis and cardiac problems.

Intervention Bundle - A pressure injury/ulcer intervention bundle incorporates those best practices, which if done in combination, are likely to lead to better client outcomes. A bundle includes a comprehensive skin assessment, documented standardized pressure injury risk assessment, specific care planning for the population (e.g., intensive care unit-ICU / critical care units - CCU) and specific implementation strategies to address areas of risk.

Pressure - The amount of force per unit of surface area.

Pressure Injury - An area of “localized damage to the skin and/or underlying soft tissue usually over a bony prominence or related to a medical or other device. The injury can present as intact skin or an open ulcer and may be painful. The injury occurs as a result of intense and/or prolonged pressure or pressure in combination with shear. The tolerance of soft tissue for pressure and shear may also be affected by microclimate, nutrition, perfusion, comorbidities and condition of the soft tissue”; these injuries are staged as Stage 1 to Stage 4, Unknown and Deep Tissue Injury.

Shear - A mechanical force that moves underlying bony structures in an opposite direction to overlying tissue resulting in tissue ischemia and ulceration often accompanied by undermining and possibly tunnelling and/or deep sinus tracts beneath the ulcer.

References/Bibliography

Please refer to the reference list in the Guideline: Prevention of Pressure Injuries in Adults & Children

Document Creation/Review

This guideline is based on the best information available at the time of its revision. Provincial Interprofessional Skin and Wound Committee relies on evidence, expert consensus and avoids opinion-based statements where possible.

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<thead>
<tr>
<th>Created By</th>
<th>British Columbia Provincial Intraprofessional Skin and Wound Committee in collaboration with Occupational Therapists, Physiotherapists and Wound Clinicians from across all Health Authorities</th>
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<tr>
<td>Publication Date</td>
<td>January 2012</td>
</tr>
<tr>
<td>Revision Date(s)</td>
<td>December 2014, November 2017 (major), February 2018 (minor)</td>
</tr>
<tr>
<td>Review Date(s)</td>
<td>November 2020</td>
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### On Admission

**Braden/BradenQ Risk & Skin Assessment Schedule**  
**For all patients/clients/residents**

<table>
<thead>
<tr>
<th>Location</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emergency Room (ER)</td>
<td>On admission</td>
</tr>
<tr>
<td>Adult ICU/CCU; Pediatrics ICU (PICU); Neonatal ICU (NICU)</td>
<td>As part of the admission process, within 8 hours of admission</td>
</tr>
<tr>
<td>Operating Room (OR)</td>
<td>Need to be knowledgeable of the pre-operative Braden Scale risk score</td>
</tr>
<tr>
<td>Acute Inpatient Units</td>
<td>As part of the admission process, within 8 hours of admission, and upon return from the OR</td>
</tr>
<tr>
<td>Medical/Surgical Units Sub-Acute Medical, Transitional/ Discharge Planning/Activation, Palliative Care, Psychiatric Units</td>
<td>As part of the admission process, within 8 hours of admission.</td>
</tr>
<tr>
<td>Rehabilitation Units</td>
<td>As part of the admission process, within 24 hours of admission.</td>
</tr>
<tr>
<td>Community Care (Clinic or Home)</td>
<td>As part of the admission process, within the first 2 visits</td>
</tr>
<tr>
<td>Residential Care</td>
<td>As part of the admission process; within 24 hours of admission.</td>
</tr>
</tbody>
</table>

### Ongoing Assessments

**Braden/BradenQ Risk & Skin Assessment Schedule**  
**For adults with Braden score 18 or less (at risk to very high risk) or for children with Braden Q score 15 or less (moderate to very high risk)**

<table>
<thead>
<tr>
<th>Location</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emergency Room (ER)</td>
<td>Every shift</td>
</tr>
<tr>
<td>Adult ICU/CCU; Pediatrics ICU (PICU); Neonatal ICU (NICU)</td>
<td>Every shift</td>
</tr>
<tr>
<td>Acute Inpatient Units</td>
<td>Every shift</td>
</tr>
<tr>
<td>Medical/Surgical Units Sub-Acute Medical, Transitional/ Discharge Planning/Activation, Palliative Care, Psychiatric Units</td>
<td>Daily.</td>
</tr>
<tr>
<td>Rehabilitation Units</td>
<td>Daily.</td>
</tr>
<tr>
<td>Community Care (Clinic or Home)</td>
<td>At every visit within the first 3 weeks, then transition to quarterly (every 3 months)</td>
</tr>
<tr>
<td>Residential Care</td>
<td>Weekly for 3 weeks or until initial MDS-RAI is done. Do a Braden with each subsequent quarterly &amp; annual MDS-RAI assessment where PURS is greater than 0.</td>
</tr>
</tbody>
</table>

### Ongoing Assessments

**Skin Assessment Schedule**  
**For adults with a Braden score 19 or greater and for children with Braden Q score 16 or greater**

<table>
<thead>
<tr>
<th>Location</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emergency Room (ER)</td>
<td>Every shift</td>
</tr>
<tr>
<td>Adult ICU/CCU; Pediatrics ICU (PICU); Neonatal ICU (NICU)</td>
<td>Every shift</td>
</tr>
<tr>
<td>Acute Inpatient Units</td>
<td>At least daily</td>
</tr>
<tr>
<td>Medical/Surgical Units Sub-Acute Medical, Transitional/ Discharge Planning/Activation, Palliative Care, Psychiatric Units</td>
<td>At least daily</td>
</tr>
<tr>
<td>Rehabilitation Units</td>
<td>With bathing</td>
</tr>
<tr>
<td>Community Care (Clinic or Home)</td>
<td>When condition has deteriorated/changed</td>
</tr>
<tr>
<td>Residential Care</td>
<td>With bathing</td>
</tr>
</tbody>
</table>

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November 2017
## Appendix B: Braden Risk & Skin Assessment Flow Sheet (page 1 of 2)

### Braden Risk & Skin Assessment Flowsheet

<table>
<thead>
<tr>
<th>Form ID:</th>
<th>Rev: July 2017</th>
<th>Page: 1 of 2</th>
</tr>
</thead>
</table>

#### Braden Scale for Predicting Pressure Sore Risk

<table>
<thead>
<tr>
<th>Sensory Perception</th>
<th>Moisture</th>
<th>Activity</th>
<th>Mobility</th>
<th>Nutrition</th>
<th>Friction and Shear</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ability to respond</td>
<td>Degree to which skin is exposed to moisture</td>
<td>Degree of physical activity</td>
<td>Ability to change and control body position</td>
<td>Usual food intake pattern</td>
<td>Requires moderate to maximum assistance in moving. Complete lifting without sliding against sheets is impossible. Frequently slides down in bed or chair, requiring frequent repositioning with maximum assistance, spasticity, contractures, or agitation leads to almost constant friction.</td>
</tr>
<tr>
<td>Low (0-15)</td>
<td>Occasional Moist (often moist, never moist)</td>
<td>Bedfast</td>
<td>Completely immobile</td>
<td>Poor</td>
<td>Problem</td>
</tr>
<tr>
<td>Moderate (16-50)</td>
<td>Rarely Moist (usually dry, then only requires changing at routine intervals)</td>
<td>Chairfast</td>
<td>Limited makes occasional slight changes in body or extremity position but unable to make frequent or significant changes independently</td>
<td>Inadequate (half of meals eaten)</td>
<td>No Apparent Problem</td>
</tr>
<tr>
<td>High (51-100)</td>
<td>No Impairment</td>
<td>Walks Frequent</td>
<td>Slightly Limited</td>
<td>Adequate (eats most of every meal)</td>
<td></td>
</tr>
</tbody>
</table>

#### Determine Level of Risk

<table>
<thead>
<tr>
<th>Score</th>
<th>Level of Risk</th>
<th>Sensory Perception</th>
<th>Activity</th>
<th>Mobility</th>
<th>Nutrition</th>
<th>Friction and Shear</th>
<th>Total Risk Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>15-18</td>
<td>Low</td>
<td>Moisture</td>
<td>Moderate</td>
<td>Mobility</td>
<td>Poor</td>
<td>Risk Level</td>
<td></td>
</tr>
<tr>
<td>13-14</td>
<td>Moderate</td>
<td>Activity</td>
<td>Mobility</td>
<td>Poor</td>
<td>Number of ICUs or % of weight loss</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10-12</td>
<td>High</td>
<td>Mobility</td>
<td>Poor</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9 or less</td>
<td>Very High</td>
<td>Poor</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Consider clients with the following conditions to be more likely to be at higher risk:
- Existing skin breakdown
- Age greater than or equal to 75 yrs
- Diabetic pressure less than 60
- Hemodynamically unstable
- Fever
- PO/DIabetes
- Obesity

#### Please turn page to see Head-To-Toe Skin Assessment Flowsheet
Appendix C: Braden Risk & Skin Assessment Flow Sheet (page 2 of 2)

Skin Assessment Flowsheet (Head-to-Toe)

Please see the Braden Interventions Guide for the subscale specific interventions

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Appendix D: Braden Scale Interventions Guide (link to education resource)

Braden Scale Interventions Guide - Adult
For those clients at risk; based on the overall Braden Scale risk assessment score & those Braden subscales which score 3 or less, use the interventions below to develop an individualized client care plan.

Standard Pressure Injury Prevention Interventions for Clients in all Risk Categories:
1. Address client concerns regarding risk of a pressure injury.
2. Determine and document risk factors associated with clinical conditions.
3. Repeat Braden Risk Assessment.
4. Repeat the Head-To-Toe skin assessment.
5. Manage and provide pain relief.
6. Provide skin care
7. Prevent/manage moisture associated skin damage e.g., toileting routine to manage urine/feces Avoid confinement briefs/pads.
8. Promote activity/mobility.
9. Support nutritional therapy e.g. encourage calorie and fluid intake as per client condition.
10. Reduce/eliminate shear & friction e.g. keep head of bed (HOB) less than 30° unless for meal time or as per client condition.
11. Alleviate pressure e.g. protect heels and elbows elevate heels off the bed.
12. Promote pressure redistribution through positioning/repositioning e.g., turn/reposition as per clients individualized care plan. (e.g. q2h, q3h, q4h), and include small shifts of position. For clients with subscales scores of 2 or less, make referral(s) to appropriate HCPs & consider additional interventions.

Nutrition Subscale 2 or Less
- Encourage diet & fluid intake as per client condition restrictions.
- IF NPO, ensure adequate parenteral hydration/nutrition.
- Record/monitor intake/output.
- Record/monitor weight.
- Ensure good oral health at least twice daily.
- Ensure that dentures are in place and well-fitting.
- Ensure that client is able to swallow safely.
- Consult Dietitian.

Moisture Subscale 2 or Less
- Cleanse with a pH-balanced, non-sensitizing, fragrance-free no-rinse skin cleanser.
- Moisturize non-sensitizing fragrance-free lotion/cream as needed.
- Avoid hot water or scrubbing of skin; gently pat skin dry.
- Cleanse skin folds & perineal area after incontinent episode with no-rinse cleaner.
- Apply skin protectant barrier to protect skin from urine/feces/perspiration.
- Avoid powder/talc.
- Consider a low-air-loss therapeutic surface or microclimate manager.
- Consult OT/PT.
- Consult Wound Clinician.

Friction/Shear Subscale 2 or Less
- When sitting, ensure feet are on floor, or supported so hips are at a 90° angle.
- Use chair/ wheelchair tilt features.
- Keep HOB < 30° unless contraindicated. Elevate ≥ 30° for meals (short periods only).
- When moving client up in bed, ensure bed is flat. Half hips are 10 cm above where the bedframe fleves, then raise knee gatch 10 to 20° before HOB is raised.
- Consider Trunk Release Method (TRM) to ensure proper positioning in bed (Situp Bed video).
- Consult OT/PT.
- Consult Wound Clinician.

Activity/Mobility Subscale 2 or Less & Sensory Perception Subscale 2 or Less
- Follow Friction/Shear Subscale interventions.
- Use appropriate pressure redistribution surfaces (e.g., wheelchair cushion, bed mattress).
- Avoid multiple layers of bedding, padding. Keep bed linens smooth.
- Elevate heels using therapeutic devices or pillows. Do not use invenious bags, towels or pads. Protect elbows.
- Lift, do not drag client when repositioning in bed. Use client handling equipment e.g. ceiling lift as needed.
- Use a transfer device; sliding board, lift transfer sheet for bed-chair transfers or bed-stretcher transfers.
- Use gel pad on commode chair and bath bench.
- Do not use donut-ring type devices or sheepskin to redistribute pressure.
- Use a prophylactic silicone foam dressing on sacral coccyx area. Consult Wound Clinician for use on heels.
- Assess skin mucosal membranes under/around medical devices ≥ per shift. Reposition device if possible.
- Consult OT/PT.
- Consult Wound Clinician.

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