#### Developed by the BC Provincial Nursing Skin & Wound Committee in collaboration with Wound Clinicians from: Provincial Health Services Authority Vancouver CoastalHealth fraserhealth northern health Title Wound Assessment &Treatment Flow Sheet: Documentation Guide (WATFS) portrait version All NP, RN, RPN, LPN, ESN, SN **Practice Level Background** The WATFS is used to document all parameters of a comprehensive wound assessment which provides the basis for the wound treatment plan of care. The WATFS is a permanent part of the Health Record. The WATFS is to be initiated for all patients, clients and residents who have a wound where Electronic Health Record systems are not in use. Indications for Use This guide is to be used in conjunction with the Wound Assessment & Treatment of Document Flow Sheet (WATFS) portrait version. The WATFS is not used to document the assessment for incisions or the insertion sites of tubes, drains or intravenous lines. Definitions N (Note) - see the notes in the chart for additional documentation on the assessment and treatment done for that day; these notes could be the progress notes. interdisciplinary notes etc. **Related Documents** • Wound Assessment & Treatment Flow Sheet (WATFS) 2 pg landscape version

#### **GENERAL CONSIDERATIONS**

- a. A wound assessment is done as part of the overall client assessment (cardiorespiratory status, nutritional status, etc)
- b. Wound assessments are to be done and documented on the WATFS by an NP/RWRPN/LPN/ESN/SN. The individual who does the wound assessment must be the person who documents the parameters.
- c. All WATFS must be initialled on the front and back of the page.
- d. All notations are to be made in black or blue ink using a ballpoint pen.
- e. The WATFS must be initiated when a wound is noted to be present and filled in **each time** the dressing is scheduled to be changed. Only **ONE** wound is documented per each WATFS. The dressing change frequency will be indicated in the Treatment Plan (last section of the WATFS) and is based on the wound condition and the dressing currently being used, e.g. every 2 days.
- f. A full assessment is done every 7 days and whenever a significant change occurs (i.e. odour develops, wound deterioration); this includes measuring the wound size and assessing for all other assessment parameters.
- g. A partial assessment is done for dressing changes that occur between the weekly assessments; this includes assessing all the wound parameters but do not measure the wound.
- h. When a parameter descriptor is applicable, the corresponding box is marked with a '\sqrt{\circ}'.
- i. When a parameter descriptor is not applicable or not assessed, the corresponding box is marked with 'X' or leave blank depending upon the agency's policy.
- j. A packing count of all dressings used to fill the wound space is to be done for any wound where the depth or the wound bed, undermining or sinus tract is 1 cm or greater.
- k. Documentation in the Notes is required when the WATFS does not adequately describe the assessment or intervention. If additional documentation was made in the Notes, record 'N' in the corresponding box.
- I. When a wound splits and becomes two separate wounds, close the initial WATFS and do a WATFS for each of the 'separated' wounds.
- m. When two wounds merge together to become one wound, close the two WATFSs and do a WATFS for the 'new' wound.
- n. If dressing change not done as per the dressing change frequency, then chart the reason why in the Treatment Done section, e.g. client refused.

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- o. When the wound heals and no longer requires care, chart the date, write 'Closed' on the assessment form and initial the entry.
- p. The WATFS is filed in chronological date order in the flow sheet section of the chart according to the Health Authority's Standardized Record Manual.
- q. If there is not noticeable improvement of the wound within three weeks or if there are signs of infection or deterioration, consider appropriate treatment plan changes or consult a Wound Clinician / Physician / NP.

### **DOCUMENTATION GUIDE**

PARAMETER	DIRECTIONS	
Facility	Document the facility of admission	
Patient Label or Client Name, Date of Birth, PHN	Place a patient label if available or fill in client Name, Date of Birth, and PHN in the upper right-hand corner of the form both sides of form.	
Year	Document the year (yyyyy) on the blank line provided, e.g. 2018.	
Wound Date of Onset	Document the date (or approximate date) that the wound occurred.	
Goal of Care	Choose one of the following:	
	<ul> <li>To Heal (wound healing is anticipated to occur follow a predictable trajectory for the specific wound etiology; some etiolgies are slower to heal than others)</li> </ul>	
	<ul> <li>To Maintain (wound is not healing as expected due to client, wound and/or health system barriers; stable situation with little/no deterioration)</li> </ul>	
	<ul> <li>To Monitor/Manage (wound healing is not achievable due to untreatable underlying condition, e.g. cancer, un-reversible severe peripheral vascular disease; wound deterioration could be slow or fast)</li> </ul>	

Wound Type/ Etiology	<ul><li>the wound:</li><li>Consider your cho</li><li>Consult with Wou</li><li>Chose the Unknown</li></ul>	nd Care Clinician as per agency policy for guidance, or wn option if etiology is unknown
	Pressure Injury	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 wound.
	Venous Insufficiency	Lower leg wound caused by venous insufficiency
	Arterial Insufficiency	Lower leg wound caused by peripheral vascular disease
	Diabetic Ulcer	Lower leg/foot wound caused by diabetic neuropathy
	Surgical 2° Intention	Surgical wound left open to heal by granulation tissue formation and contraction
	Skin Tear	Loss of epidermis with/without partial loss of dermis due to trauma
	IAD (Incontinence Associated Dermatitis)	Skin/wound related to urinary or fecal incontinence.
	Unknown	Wound type/etiology is unknown.
	Other	

# Pressure Injury Stage (How To Stage a Pressure Injury)

Document the stage of a wound determined to be a pressure injury. If you cannot determine what the stage of the pressure injury is:

- Consider your choices below
- Refer to a Wound Clinician as per agency policy or,
- Leave it blank

Chart only one stage and enter the date. When an Unstageable or DTI ulcer is fully declared then chart the new pressure injury stage and date. If the pressure injury worsens, then enter new stage and date. Do not back stage pressure injuries.

Wordding, thorron	ter new stage and date. Do not back stage pressure injunes.
Stage 1	Intact skin, non-blanchable redness, firm to touch (red purple hues in dark skin)
Stage 2	Partial thickness skin loss, presents as an abrasion or blister
Stage 3	Full thickness skin loss: involves the subcutaneous tissue down to fascia (the fascia is NOT involved, therefore NO exposed muscle, tendon or bone)
Stage 4	Full thickness skin loss, involves the subcutaneous tissue and fascia, there is exposed muscle, possible tendon or bone
Unstageable	Necrotic tissue (slough or eschar) that is covering the wound bed such that the depth of the wound bed cannot be determined
Deep Tissue Injury (DTI)	Intact skin, dark red purple bruise that indicates DEEP tissue damage, firm to touch
Medical Device	Related to the use of devices applied for diagnostic or therapeutic purposes. Use the staging system to stage these injuries
Mucosal	Found on mucous membranes with a history of a medical device in use at the location of the injury, the injuries are not staged

Legend	X or	Not Applicable or Not Assessed (as per agency policy)
	Blank Space	
	$\checkmark$	Assessed or Completed
	PN	See Progress Note/Nurses Note

PARAMETER		DIRECTIONS	
Wound Location	Mark the location of the wound on the diagram provided with an 'X' and record the location on the blank space provided.		
Month/Year	Record the month (MI	Record the month (MMM) and the year (YYYY), e.g. Dec 2018	
Day/Time	Record the day (dd),	and time (24-hour clock) for each entry, e.g. 12 <sup>th</sup> and 11:30	
Wound	Record the wound me	easurement in centimetres.	
Measurements	Length	The longest measurement of the wound	
(Weekly and PRN)	Width	The widest measurement of the wound at right angles to the length	
	Depth	The deepest vertical measurement from the base of the wound to the level of the skin	
	Sinus Tract	A channel that extends from any part of the wound and tracks into deeper tissue. Document location according to clock face (Head = 12 o'clock, Toes = 6 o'clock)	
	Undermining	A destruction of tissue that occurs underneath the intact skin of the wound perimeter. Document location according to clock face (Head = 12 o'clock, Toes = 6 o'clock)	
Wound Bed	Record the Wound Be	ed in increments of 10% (must add up to 100%)	
	Pink/Red	Clean, open area, red/pink tissue	
	Granulation	Firm/red, moist, pebbled healthy tissue	
	Slough	Dry or wet, loose or firmly attached, yellow to brown dead tissue	
	Eschar	Dry, black/brown, dead tissue	
	Foreign body	Objects such as sutures, mesh, hardware	
	Underlying structures	Structures such as fascia, tendon, bone	
	Not visible	The portion of the wound bed that you cannot visualize (deep sinus tracts or cavities with a small opening)	
	Other:	Anything that cannot be placed into the above categories	
Exudate Amount	Record the Exudate A     None     Scant/small     Moderate     Large/copious	mount ('√' one)	
Initials	Record initials for each	ch column entry.	
Wound Location	location on the blank		
Month/Year		MM) and the year (YYYY), e.g. Dec 2018	
Day/Time		and time (24-hour clock) for each entry, e.g. 12 <sup>th</sup> and 11:30	
Exudate Type		Orainage Type ('√' all that apply)	
	Serous	Thin clear yellowish fluid	
	Sanguineous	Bloody fluid	
	Purulent	Thick cloudy fluid	
	Other	Anything you cannot place in the above categories (e.g. green)	
Odour	Record the presence	of odour after cleansing (Y for yes, N for no)	

PARAMETER	DIRECTIONS		
Wound Edge	Record the status of the wound edges (' $$ ' all that apply)		
	Attached	Edge appears flush with wound bed or as a 'sloping edge'.	
	Non-Attached	Edge appears as a 'cliff'	
	Demarcated	Edges are clearly seen	
	Diffuse	Edges are not clear	
	Rolled Edge	Edge appears curled under	
	Epithelialization	New, pink to purple, shiny skin tissue	
Peri-wound Skin	Record the status of t	he peri-wound skin (' $$ ' all that apply)	
	Intact	Unbroken skin	
	Erythema	Redness of the skin – may be intense bright red to dark red or purple (if possible, measure in cm from wound edge out)	
	Indurated	Abnormal firmness of the tissues with palpable margins (if possible, measure in cm from wound edge out)	
	Macerated	Wet, white, waterlogged tissue	
	Excoriated	Superficial loss of tissue	
	Calloused	Hyperkeratosis, thickened layer of epidermis (mostly in lower leg/foot areas)	
	Fragile	Skin that is at risk for breakdown	
	Other	Anything you cannot place in the above categories (e.g. weepy, dry, rash, blister, tape tear, edema, bruised, boggy)	
Wound Pain	and 10 = excruciating	ain as quantified on the Numeric Rating Scale where 0 = no pain g pain as described by the patient/client. For more details please ssment Flow Sheet (where available).	
Packing Count	of packing pieces rem	d, undermining or sinus tract) of 1 cm or greater, count the number noved (Out) and inserted (In). This is to ensure that ALL packing I for and that the next shift will know how many pieces to account ag change.	
Treatment	Record treatment dor	ne as per Treatment Plan by charting a ' $\sqrt{\ }$ '.	
Initials	Record initials for eac	ch column entry.	
Tre atment Plan	Plan section or Cli When using the W State the date t example: Skin prep change daily If the wound ch previous treatm new treatment p	ment Plan is to be documented in either the WATFS's Treatment nical Treatment/Care Plan as per HA/agency standard/policy. ATFS Treatment Plan, reatment was started, the treatment plan and your initials; for peri-wound skin, Mesalt 4 x 4, to wound bed, cover with abd pad, Aug 21/2018 LN anges or the treatment plan is not effective, discontinue (D/C) the nent plan by noting the D/C date and your initials; then indicate the plan on the next available line.  changing the treatment plan is to be documented either in the or Change section or in the Notes.	

## **REFERENCES**

- BC Provincial Nursing Skin and Wound Committee Wound Assessment Parameters and Definitions (2009)
- Vancouver Coastal Health Authority (2009). Wound Care Assessment and Treatment Flow Sheet.

# **Document Creation/Review**

Created By	British Columbia Provincial Nursing Skin & Wound Committee in collaboration with the Wound Care Clinicians from across all Health Authorities
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