# T.I.M.E. clinical decision support tool

## Assess patient, wellbeing and wound

Establish diagnosis and baseline characteristics for appropriate support and comorbidities that may impact healing. Record wound type, location, size, wound bed condition, signs of infection / inflammation, pain location and intensity, comorbidities, adherence / concordance to treatment

## Bring in multi-disciplinary team and informal carers to promote holistic patient care

Record referral to others such as surgical team, wound specialist nurse, dietician, pain team, vascular and diabetes team, podiatrist, physiotherapist, family carers and trained counsellor

## Control or treat underlying causes and barriers to wound healing

Record management plan for: systemic infection, diabetes, nutritional problems, oedema, continence, mobility, vascular issues, pain, stress, anxiety, non-adherence / concordance with offloading and compression, lifestyle choices

#### 1. IDENTIFY THE BARRIERS TO WOUND HEALING

## **Decide** appropriate treatment

#### 1. IDENTIFY THE BARRIERS TO WOUND HEALING





3. WOUND MANAGEMENT OUTCOME

Viable healthy wound bed

3. WOUND MANAGEMENT OUTCOME Non-inflamed,

non-infected wound







cavity wound biofilm

2. SELECT PRIMARY & SECONDARY INTERVENTIONS

Debridement

Hydrogel\*

Deslougher\*

INTRASITE GEL or **INTRASITE** CONFORMABLE IODOSORBO Range **SANTYL<sup>°</sup>** 

Infection and / or Tissue non-viable<sup>1-2</sup> Inflammation<sup>1-2</sup>

Edge of wound

ACTICOAT Range

**DURAFIBER** 

Ag

2. SELECT PRIMARY & SECONDARY INTERVENTIONS

Manage bioburden

**IODOSORB** Range

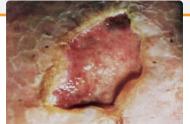
1. IDENTIFY THE BARRIERS TO WOUND HEALING





imbalance<sup>1-2</sup> non-advancing1-2

1. IDENTIFY THE BARRIERS TO WOUND HEALING



Non-advancing or abnormal wound edge

2. SELECT PRIMARY & SECONDARY INTERVENTIONS

Promote epithelialisation and healthy periwound skin

NPWT and skin care

PICO or RENASYS SECURA<sup>o</sup> / PROSHIELD<sup>o</sup> Range<sup>§</sup>

#### 2. SELECT PRIMARY & SECONDARY INTERVENTIONS

Restore moisture balance

Hydrogel\*

Foam, gelling fibre or NPWT

NTRASITE GEL or **INTRASITE** CONFORMABLE

BORDER, ALLEVYN GENTLE, DURAFIBER

ALLEVYN LIFE **ALLEVYN LIFE** NON-BORDERED, DURAFIRER or RENASYS

3. WOUND MANAGEMENT OUTCOME

Optimal moisture balance

3. WOUND MANAGEMENT OUTCOME

Advancing edge of wound

\*Use appropriate secondary dressing as per your local protocol; †NPWT: Negative Pressure Wound Therapy; ‡Level of exudate for wounds suitable for NPWT.

## Evaluate and reassess the treatment and wound management outcomes

Evaluate: Record wound progression within given timelines. Flag if no change, go back to A, B, C and change treatment where indicated

Developed with the support of Glenn Smith<sup>3</sup> and Moore et al. 2019<sup>4</sup>

§SECURA Range includes SECURA Moisturising Cleanser, SECURA Total Body Foam, SECURA Dimethicone Protectant, SECURA Extra Protective Cream, No Sting Skin Prep; PROSHIELD Range includes PROSHIELD Plus and PROSHIELD Foam and Spray; "ALLEVYN Range includes ALLEVYN LIFE, ALLEVYN GENTLE BORDER and ALLEVYN GENTLE BORDER LITE.

Reference: 1. Schultz GS, Sibbald RG, Falanga V, et al. Wound bed preparation: a systematic approach to wound management. Wound Rep Reg (2003);11:1-28. 2. Leaper DJ, Schultz G, Carville K, Fletcher J, Swanson T, Drake R. Extending the TIME concept: what have we learned in the past 10 years? Int Wound J 2012; 9 (Suppl. 2):1-19. 3. Smith G, Greenwood M, Searle R. Ward nurse's use of wound dressings before and after a bespoke educational programme. Journal of Wound Care 2010, vol 19, no.9. 4. Moore Z, Dowsett C, Smith G, et al. TIME CDST: an updated tool to address the current challenges in wound care. Journal of Wound Care, vol 28, no 3, March 2019: 154-161.

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