



Tissue Viability Bulletin

August 2024

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Articles

Tissue viability and care of malignant wounds in patients near the end of life

Skin changes at the end of life are common and can be attributed to a variety of factors. These changes can impact the appearance, texture and overall health of the skin, and can affect the person's comfort and overall wellbeing
Nursing Times 2024 120(8) 44-47

Skin integrity preservation using a nurse-constructed silicone adhesive Foley catheter

Skin breakdown is common in the intensive care unit (ICU). This pilot evaluation aimed to determine whether a nurse-constructed urinary catheter securement device using a silicone adhesive could reduce the complications of blistering and other skin breakdowns in a high-risk ICU population with Foley catheters
British Journal of Nursing 2024 33(12) S20-S28

Using a prognostic medical device for early identification of pressure ulcers: protocol for study design

An objective, physiological measurement taken using a medical device may reduce the incidence of pressure ulcers through earlier detection of problems signs before visual signs appear.
British Journal of Nursing 2024 33(12) S8-S18

A clinical observational case series evaluation of a superabsorbent dressing on exuding wound

The annual cost to the NHS of managing 3.8 million patients with a wound was estimated in 2020 to be £8.3 billion, of which £5.6 billion was spent on the 30% of wounds that did not heal and £2.7 billion on the 70% of wounds that healed
British Journal of Nursing 2024 33(12) S29-S37



Clinical outcomes in people with diabetes-related foot infections: Analysis from a limb reservation service infection database

Diabetes-related foot infections are common and represent a significant clinical challenge. There are scant data about outcomes from large cohorts. The purpose of this study was to report clinical outcomes from a large cohort of people with diabetes-related foot infections. Foot and Ankle Research 2024 17 (3) e12040

Rapid haemostasis to achieve dressing longevity: evaluation trial results using StatSeal catheter exit site protection

Peripherally inserted central catheters (PICCs) are vital in delivering intravenous therapy. Despite their advantages, PICCs can lead to complications such as catheter exit site bleeding, which can cause patient distress and increase infection risk. British Journal of Nursing 2024 33(14) S8-S14

The Effectiveness of Polyhexanide in Treating Wound Infections Due to Methicillin-Resistant Staphylococcus Aureus: A Prospective Analysis

Polyhexanide is a safe and effective wound care antiseptic commonly used in clinics as wound rinsing solution and gel. However, the efficacy of Polyhexanide in treatment of wound infected with MRSA (methicillin-resistant Staphylococcus aureus) is unknown. The aim of this study is to assess the effectiveness of polyhexanide with povidone iodine in treating wound infected with MRSA. Infection and Drug Resistance 2024 17 1927 – 1935

Best Practice and Guidelines

Wounds UK 2024

Supporting Shared Decision-Making to achieve concordance: Strategies for shared decision-making

The power balance in healthcare has changed significantly in the last 50 years. Where previously, healthcare professionals held all the knowledge and power and patients were recipients of this, people now readily seek multiple 2nd opinions, either from other people or, by accessing medical publications and other less reliable sources of information via the myriad of search engines available

Available from: [MOL24_SUPP_Shared_WUK-v2.pdf \(wounds-uk.com\)](#)

Cochrane Library 2024

Surgical interventions for treating hallux valgus and bunions

Hallux valgus (lateral angulation of the great toe towards the lesser toes, commonly known as bunions) presents in 23% to 35% of the population. This condition leads to poor balance and increases the risk of falling, adding to the difficulty in fitting into shoes and pain

Available from: [Surgical interventions for treating hallux valgus and bunions - Dias, CGP - 2024 | Cochrane Library](#)



Cochrane Library 2024

Peripherally inserted central catheter design and material for reducing catheter failure and complications

Peripherally inserted central catheters (PICCs) facilitate diagnostic and therapeutic interventions in health care. PICCs can fail due to infective and non-infective complications, which PICC materials and design may contribute to, leading to negative sequelae for patients and healthcare systems

Available from: [Peripherally inserted central catheter design and material for reducing catheter failure and complications - Schults, JA - 2024 | Cochrane Library](#)

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