

aSSKINg and Support Surface Pocket Guide

The aSSKINg Framework 1



The original five-step SSKIN care bundle approach to preventing and managing pressure ulcers has been established for many years and is widely used in clinical practice 2, with evidence showing it can help improve clinical care 3. The original SSKIN care bundle focussed on:

Surface; Skin Inspection; Keep your patients moving; Incontinence/increased moisture; Nutrition/hydration

In 2018, the NHS Improvement Pressure Ulcer Core Curriculum document1 introduced two important additional elements for preventing pressure ulcers. These added to the existing 5-step SSKIN care bundle with the letters:

'a' for assess risk and 'g' for giving information

While the core **SSKIN** acronym remains unchanged and represents the fundamental elements of care delivery for the prevention and, when necessary, management of pressure ulcers, the two new additional elements of 'assessing risk' and 'giving information' underpin and support the successful implementation of care.

Since its release in June 2018, there has been a dedicated educational drive to raise awareness and implementation of the aSSKINg framework, which is now being adopted across a range of care settings where it forms an essential part of patient care plans.

The aSSKINg care bundle is a tool which guides and documents pressure ulcer prevention and many associated interventions aimed at reducing the risk of this often preventable patient harm.

ASSESS RISK Assess pressure ulcer risk using a validated tool to

- support clinical judgment 4. Risk assessment identifies the patient's individual
- risk of pressure ulcers. Appropriate care and interventions can be implemented
- ensuring resources are used appropriately. SKIN ASSESSMENT AND SKIN CARE

Early inspection means early detection!

Show patients and carers what to look for.

Perform regular skin inspections.

SURFACE SELECTION AND USE

- Ensure the provision of appropriate pressure-reducing or pressure-relieving devices.
- to meet their individual healthcare needs. Consider 30° tilt to position the patient.

Ensure the patient is repositioned at regular intervals

KEEP PATIENTS MOVING

Encourage mobility and regular movement to relieve pressure over bony prominences.

Assist patients who are unable to move independently.

- INCONTINENCE ASSESSMENT AND CARE
- Keep skin clean and dry. This may include the use of barrier creams incontinence

 Assess nutritional status. Keep patients well hydrated.

NUTRITION AND HYDRATION ASSESSMENT/SUPPORT

products and/or emollients.

- **GIVING INFORMATION**

 Communicate effectively and provide information to patients carers and the multidisciplinary team regarding pressure ulcer prevention (i.e. repositioning equipment

Implement prescribed diet/nutritional supplements.

nutrition/hydration).

Further information on the aSSKINg framework can be found by accessing the following website or the links below: https://www.england.nhs.uk/wp-content/uploads/2021/09/

Other useful links:

Pressure-ulcer-core-curriculum.pdf

https://www.nursingtimes.net/clinical-archive/tissue-viability/ https://www.directhealthcaregroup.com/ethos-webcasts/

- REFERENCES 1. NHS Improvement. Pressure ulcer core curriculum. Publication code SL 10/18. NHS
- Improvement, London. 2018. Available online: https://improvement.nhs.uk/documents/2921/ Pressure_ulcer_core_curriculum_2.pdf accessed 1st July 2020. 2. Whitlock J. SSKIN bundle: preventing pressure damage across the health-care community. British Journal of Community Nursing. 2014; 18:suppl 9: s32-39.

3. McCoulough S. Adapting a SSKIN bundle for carers to aid identification of pressure damage and

ulcer risks in the community. British Journal of Community Nursing. 2016 June; Suppl:S19 - S25. 4. National Institute for Health and Care Excellence (2014) Pressure ulcers: prevention and management of pressure ulcers. NICE clinical guideline 179. NICE, London.

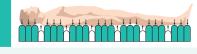
Understanding Different Types of Pressure Area Care (PAC) Mattresses

This pocket guide is designed to give you an introduction to PAC mattresses which, in simplistic terms, PAC mattresses can be grouped into either 'reactive' or 'active' support surfaces (see below)

REACTIVE THERAPY (pressure reducing)

Reactive therapy includes all static (non-powered) mattresses such as foam and nonpowered hybrids. Broadly speaking 'reactive therapy' is used for lower risk patients with a degree of independent mobility. This may include patients with existing superficial pressure ulcers.

ACTIVE THERAPY (pressure relieving)



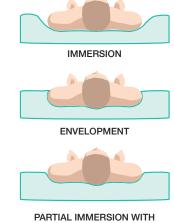
Active therapy includes all powered, alternating pressure air mattresses (dynamic mattresses) and powered hybrids. These powered mattress systems are more likely to be targeted at higher risk patients, those with greater levels of dependency or who cannot be regularly repositioned, and/or those with existing full thickness pressure ulcers.

depend upon the level of immersion and envelopment offered by the support surface (see images below).

The degree to which a mattress reduces or relieves pressure can also

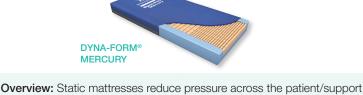
When selecting a mattress for your patient please consider:

- 3) the level of care/input the



ENVELOPMENT

STATIC MATTRESSES



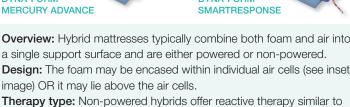
surface interface. Design: Static mattresses combine different types of foam and/or involve

cuts or castellations on the foam surface. This results in support surfaces which conform to the patient's body to enhance pressure redistribution by offering partial immersion and envelopment (see previous images). Therapy type: Static mattresses offer reactive therapy and apply a

constant, unrelieved pressure to patients' skin and underlying tissues. This pressure will only be relieved when patients move independently or when they are manually repositioned. Typical use: Patients at lower levels of pressure ulcer risk and/or those with superficial pressure ulcers.

HYBRID MATTRESSES



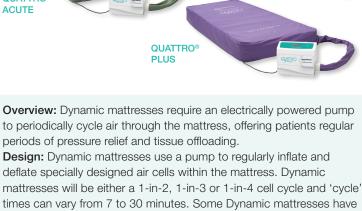


therapy to patients, although the level of pressure relief is typically less than that seen with true dynamic mattresses (see below). Typical use: Patients at varying levels of pressure ulcer risk may be nursed on hybrid mattresses, including those with existing pressure ulcers.

static mattresses (see above). Powered hybrids offer a degree of active

DYNA-FORM AIR SURESSE

DYNAMIC MATTRESSES



specialist air cells that aid partial immersion and envelopment of patients into the support surface, further reducing the pressure applied to their skin and subcutaneous tissues.

Therapy type: Dynamic mattresses offer active therapy and are designed to periodically relieve the pressure on patients' skin. Typical use: Dynamic mattresses are typically targeted at patients at higher risk of pressure ulcers, and are often used for patients with full thickness pressure ulcers.

NOTE: As a minimum, all static, hybrid and air mattresses designed for pressure ulcer prevention or management should meet the international PAC mattress safety standard ISO20342-1.

Remember...Prevention is better than cure!



#StopPressureUlcers #lovegreatskin

#poweringPUprevention

#StopThePressure #aSSKINg

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