

PICO[®] sNPWT pathway for non-healing wounds:



Scan to see Best Practice Statement: active treatment of non-healing wounds in the community

Note:
ACTICOAT FLEX 3 Dressing is only approved for use with negative pressure wound therapy for up to 3 days

Patient selection Identify appropriate patients

Suggested wound selection criteria

- Wound has reduced in area by less than 40% over previous 4 weeks
- If there are signs of clinical infection use in combination with ACTICOAT[®] FLEX 3 Dressing
- None of the PICO sNPWT contraindications for negative pressure apply

Weekly wound assessment**

- Use simple length and width measures for area and % healing calculation
- Change exudate levels
- Change in granulation tissue %
- Change in pain levels

Week 0
Apply PICO sNPWT

Week 1
Apply PICO sNPWT

Weekly decision point
Wound assessment and apply PICO sNPWT

Non-responder. Stop PICO sNPWT. Wound reduced in area by <5% at week 2 (compared to week 0 area), <7.5% at week 3 or <10% at week 4 with no significant improvement in granulation tissue quality/quantity,* static (0%) or increased in size (deteriorated)

ALLEVYN[®] Wound Dressings and further investigation on onward referral to a specialist service

Good responder. Stop PICO sNPWT. Wound reduced in area by >40% (but can re-institute if wound healing rate stalls – at clinicians judgement*)

ALLEVYN Wound Dressings

Use clinical and economical judgement to determine whether PICO sNPWT treatment should be continued on a week-by-week basis. Wound reduced in area between 10%-40%

sNPWT: Single use negative pressure wound therapy

For detailed product information, including indications for use, contraindications, precautions and warnings, please consult the product's applicable Instructions for Use (IFU) prior to use

This pathway is adapted from Dowsett C, Hampton K, Myers D, Styche T. Use of PICO to improve clinical and economic outcomes in hard-to-heal wounds. Wounds International. 2017;8(2):52–58.

*Wounds that have healed by <10% but have shown significant improvement in granulation tissue quality/quantity may be considered for further PICO sNPWT treatment based on clinician judgement.

**Wound depth measurements may also be considered as part of the weekly wound assessment. Whether to continue treatment with PICO sNPWT based on changes on wound depth is at the judgment and discretion of the healthcare professional

Smith+Nephew does not provide medical advice. The information presented in this pathway is not, and is not intended to serve as, medical advice. The information presented is for informational purposes only. Only healthcare professionals can advise whether any treatments referred to may be suitable for their patients and specific conditions, and of the associated risks, benefits and possible outcomes. It is the responsibility of healthcare professionals to determine and utilize the appropriate products and techniques according to their own clinical judgment for each of their patients. Individual results will vary.

Reference 1. Dowsett C, Hampton K, Myers D, Styche T. Use of PICO to improve clinical and economic outcomes in hard-to-heal wounds. Wounds International. 2017;8(2):52–58.

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