A case study of polyabsorbent fibres with antimicrobial ionic silver in pressure injuries.

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Objective

Pressure Injuries are any breach of skin integrity caused by unrelieved pressure on soft tissue that has been compressed between any external surface and bony prominences for a prolonged period of time. The aim of this study was to evaluate the efficacy of a dressing that combines the cleaning and desloughing action of polyabsorbent fibres with antimicrobial ionic silver

Method

A case study designed to understand a mechanism of action of an intervention (e.g., surgical debridement, autolytic debridement with advance wound dressing)

Conclusion

Polyabsorbent fibres with antimicrobial ionic silver is effectively fighting against local infection cleaning the wound can reduce the risk of infection by removing all materials where microorganisms may attach, disseminate and form biofilm thus cause infection

Reference

S.Meaume, D.colin & B.Barrois et al. Preventing the occurrence of pressure ulceration in hospitalised elderly patients. Journal of Wound Care, Vol.14 No.2, February 2005.

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