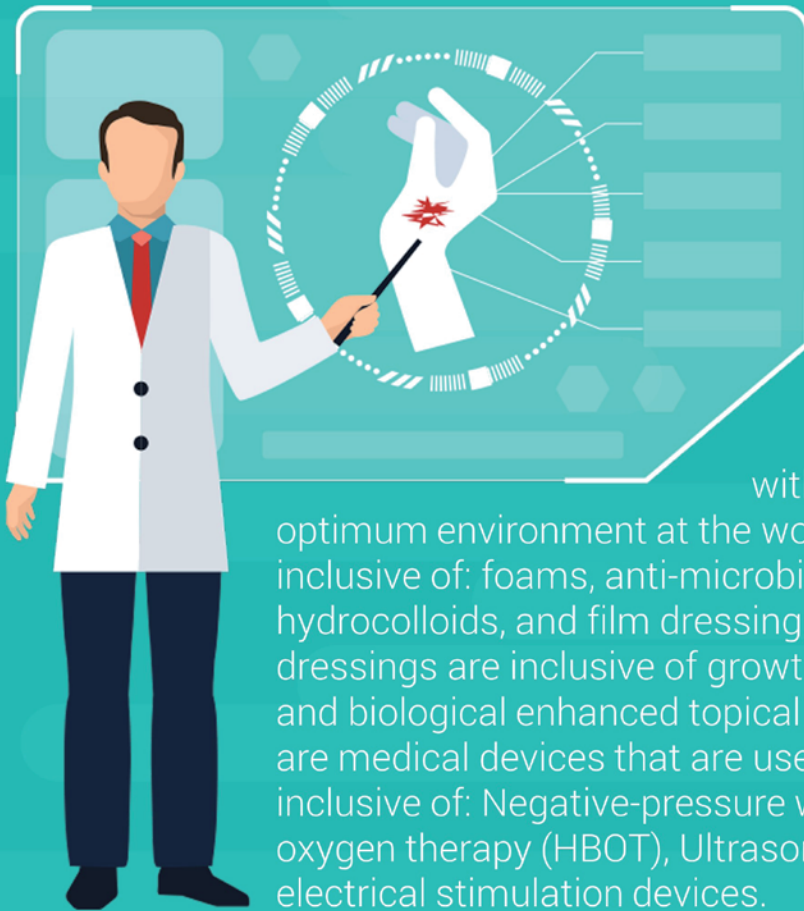


# Advanced Wound Care

Medical wound care innovations for when a band-aid is just not good enough



**Advanced wound care technologies can be segmented into the following groups:**

interactive wound care dressings, biologically active wound care dressings and wound care therapy medical devices. Interactive wound care dressings are defined as dressings that interact with the wound bed to provide

optimum environment at the wound dressing interface. They are inclusive of: foams, anti-microbial dressings, hydrogels, hydro-fibers, hydrocolloids, and film dressing. Biologically active wound care dressings are inclusive of growth factors, collagen, skin substitutes, and biological enhanced topical agents. Wound care therapy devices are medical devices that are used to help in wound care they are inclusive of: Negative-pressure wound therapy (NPWT), Hyperbaric oxygen therapy (HBOT), Ultrasonic wound healing devices and electrical stimulation devices.



## Wound dressings

- Foam Dressings
- Film Dressings
- Alginate Dressings
- Hydrocolloid Dressings
- Hydro-fibers
- Hydrogels



## Wound therapy medical devices

- Negative-pressure wound therapy (NPWT) / (HBOT)
- Hyperbaric oxygen therapy
- Ultrasonic wound healing devices
- Electrical stimulation devices



## Biologically active wound care

- Skin substitutes
- Growth Factors
- Topical agents

IDTechEx Research provides forecasts by application and technology type, detailed company profiles and insights into the technologies. For more information:

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