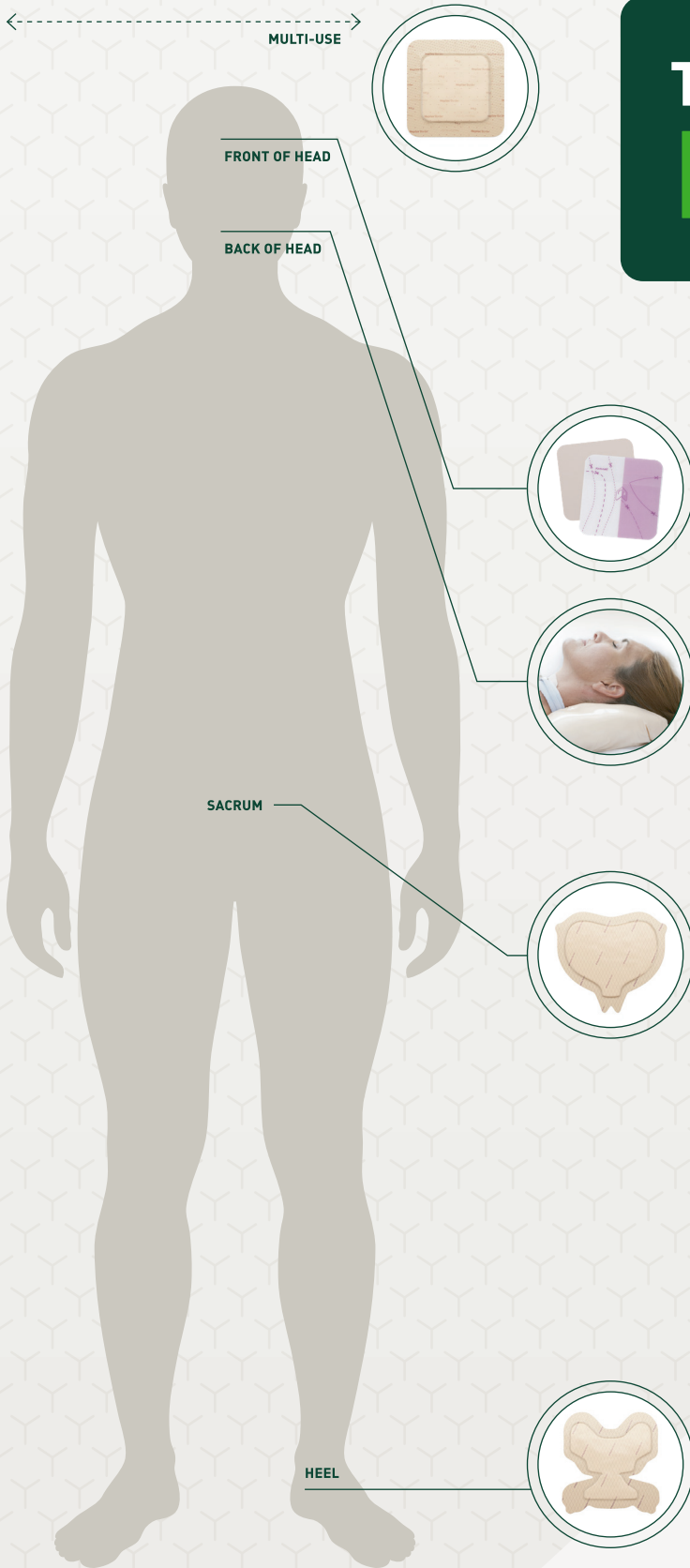


# TOTAL PROTECTION Head to Heel



## HEAD Prevention Bundle

Mepilex® Lite reduces risks of device-related Pressure Injuries<sup>9,10</sup>

Innovative cutting guide provides options to protect at risk areas such as non-invasive respiratory masks and oxygen tubing.

Z-Flo™ Fluidized Positioners reduce exposure to peak stresses<sup>1</sup>

Reducing Pressure Injuries through a **87.7% to 100% reduction** in occipital and ear PIs.<sup>2,3</sup>

## SACRAL Prevention Bundle

Mepilex® Border Sacrum lowers HAPI rates, reduces overall costs

**\$77 reduction** in per patient treatment costs resulting in a **64% savings** within a cohort of 1.03m patients.<sup>4</sup>

## HEEL Prevention Bundle

Mepilex® Border Heel features Deep Defense™ Technology

**100% reduction** in heel Pressure Injuries.<sup>6,7</sup> In a cohort observational study,<sup>7</sup> 150 at risk patients received a Mepilex Border Heel dressing to each heel upon admission to the ED. This intervention group developed **ZERO** heel Pressure Ulcers/Injuries when treated with Mepilex Border Heel dressing prophylactically. In a separate study, **\$200,790 in cost was avoided**.<sup>6</sup>

Learn more at [Molnlycke.ca](https://www.Molnlycke.ca)



**References:** **1.** Katzungold, R., & Gefen, A. (2017). What makes a good head positioner for preventing occipital pressure ulcers. *International Wound Journal*, 15:243–249. **2.** Barakat-Johnson, M., Lai, M., Gefen, A., Coyer, F. (2018). Evaluation of a fluidized positioner to reduce occipital pressure injuries in intensive care patients: A pilot study. *International Wound Journal*, 1–9. DOI: 10.1111/iwj.13051 **3.** Famorca, M.M., Boyes, C., & Peworski, C. (2019). Not my head, please! Preventing hospital-acquired pressure injury to the occiput and ear. *Mayo Clinic. Poster Presentation: NPIAP 2020. Houston, TX* **4.** Padula William V. Effectiveness and value of prophylactic 5-layer foam sacral dressings to prevent hospital-acquired pressure injuries in acute care hospitals an observational cohort study. *J Wound Ostomy Continence Nurs.* 2017;44(5):1–6. **5.** Cooper, M., et al., Bundling for Change: Implementing Pressure Injury Prevention, *Poster WOCN 2017 Conference.* **6.** Sullivan, R. (2017). Use of a diagnosis-driven heel pressure injury algorithm. *MEDSURG Nursing Journal.* 24(6), 399–402 **7.** Santamaria, N. (2015). Clinical effectiveness of a silicone foam dressing for the prevention of heel pressure ulcers in critically ill patients. *Border II Trial. Journal of Wound Care.* 24(8), 340–345. **8.** Recke, C., Davis, T., & Clemmons, T. (2019). Keeping It Heeled – Heel Pressure Ulcer Prevention and Treatment in Long Term Care. *Ethical Health. Poster: SAWC 2019.* **9.** Boesch RP, Myers C, Garrett T et al *AI Pediatrics.* 2012; 129 e792-E797. **10.** Cohen LP, Ovadia-Blechman Z, Hoffer O, Gefen A. *Int Wound J* 2019; 1–4. **11.** Sullivan, R., Davies, P. A Prospective, Observational Study of Pressure Injury Prevention, Caregiver Protection, and Workflow Benefits of a Novel Lift-Compatible Safe Patient Handling Support Surface in U.S. Hospitals. *Poster Presentation: EPUAP 2022*

