



## Advanced Non-Powered Pressure Reducing Mattress - Group II E0373

designed to redistribute pressure and protect through evidence based ergonomic support.

### **Clinically validated ergonomics**

for the ultimate in healing, fall prevention, comfort, and satisfaction.

#### Primary use:

Promotion of wound healing and prevention of pressure injuries and falls with high risk patients

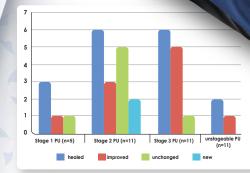


Figure 1: Clinical outcomes of (35) pre-existing pressure ulcers(PU); (31) hospice/(4) rehab. Of the (44) hospice and rehab study participants (26) had one or more PU; 78% of the patients healed or improved during the trial period (mean of 53days). After 48 days (2) StageII PU end of life occurrence on severely contracted/obese patients. Healing progress occurred for torso PU Stage I-III and lower extremity PU Stage I-IV; 92% of the Stage III PU healed or improved.

Review study by CLICKING Clinical Outcomes tab at www.immersushealth.com



**SAFETY** • **IMMERSION** • **MOBILITY** The immersus mattress features reinforced side bolsters for protection and fall prevention.

**Immersus Coverlet:** Micro-climate, low friction and shear stretch fabric.

**immersus** Health Co.

# **UNIQUE 3-SECTION Ergo Design**

Special mattress design features three zones with varied ILD (firmness/softness) foam configurations for maximum pressure redistribution and offloading

SECTION Head and back section engineered to provide torso and back support.



Pelvic and upper thigh "**T**" zone <sup>TM</sup> immersion for accommodation of areas prone to pressure injury development; specially engineered to off-load sacral, coccygeal, and hip skeletal structures.



Lower extremity section molds to the lower leg to accommodate limb contours and off-load heel/ankle skeletal structures–areas prone to pressure ulcer development.



#### Intelligent ergonomic design

allows for stabilization of the pelvic region, while floating the ischial area for advanced wound healing and prevention of pressure injuries.

| Available Sizes     |      |
|---------------------|------|
| 36"x 80" - 400 lb # | 2209 |
| 36"x 84" - 400 lb # | 2257 |
| 39"x 80" - 400 lb # | 2248 |
| 39"x 84" - 400 lb # | 2258 |
| 42"x 80" - 500 lb # | 2247 |
| 42"x 84" - 500 lb # | 2259 |
| 48"x 82" - 800 lb # | 2296 |

Meets fire codes - CA. TB-129 and 16 CFR 1632.4 safety criteria compliant