

# C-Matt™ StatiCare Foam Mattress

C-Matt™ StatiCare foam mattresses are quality patient support surfaces that offer exceptional prevention of skin breakdown, as well as safety and comfort benefits. We've custom designed this mattress to meet all of your needs:

- Patient comfort and safety
- Infection control
- Easy cleaning and maintenance

## How the C-Matt StatiCare Works

This mattress uses interconnected air chambers that allow the mattress to automatically adjust to patient movement. This quiet, non-powered technology provides even body weight distribution. StatiCare's multi-zone convoluted foam core and many innovative technologies improve patient comfort and reduce the risk for skin breakdown.

## The C-Matt StatiCare in Action

We don't just make the above claims about the efficacy of our best-in-class mattress—we stand by them through clinical trials. We trialed the StatiCare mattress with a 54-year-old female patient ("Sally") who is an amputee and has been dealing with pressure ulcers for many years.

Due to her amputee status, Sally must be transferred on a slide board, which puts her at increased risk for skin breakdown. Sally also suffers from congestive heart failure, end-stage renal disease with dialysis and type 2 diabetes.

## Using the StatiCare to Heal Ulcers

Sally had two Stage II pressure ulcers – one on her left posterior thigh and one on her right posterior thigh – that completely resolved in just two weeks of being on the StatiCare mattress (along with appropriate conjunctive wound therapy).

Sally says, "It has helped the wounds on my buttocks and thighs; they are healed." Also, the diabetic foot ulcer on her right foot reduced significantly in just 7 weeks of Sally sleeping on the StatiCare mattress (See Chart).

Measurements of diabetic foot ulcer after 7 weeks of using StatiCare mattress		
	12/15/16	2/2/17
Length (cm)	3	1
Width (cm)	2	0.4
Depth (cm)	0.3	0.2

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The substantial healing of Sally's foot ulcer is attributed to the sloped heel of the StatiCare mattress. Because her heels "float" on the mattress, this wound has been able to heal and progress much more quickly than it did in the past. Again, Sally has been dealing with ulcers for many years and has recently found relief for the first time due to the StatiCare mattress.

## Using the StatiCare to Promote Patient Comfort

Beyond the medical benefits of the StatiCare mattress, Sally shares the sentiment that many users of our mattresses express: the comfort is second-to-none. She says, *"The mattress is extremely comfortable. It has been the best sleep I have had since entering the hospital two years ago."* She goes on to say that the StatiCare mattress is "3000% better" than a traditional hospital bed. Getting adequate sleep, of course, promotes mental well-being and healing – essential for a patient with complex medical needs like Sally.

## StatiCare Shines in a Blind Hospital Test

At a hospital in Pennsylvania, a blind test was performed with clinical staff members with the StatiCare and a competitor's mattress. The StatiCare outperformed the competition in nearly all areas:

- A majority (51%) of respondents said StatiCare provides more comfort.
- 65% of respondents said StatiCare provides more support.
- A majority (51%) of respondents said StatiCare is easier to move and clean.
- **62% of respondents said StatiCare is their overall preferred mattress.**

Both on individual basis—in the case of Sally—and when put to the test against our competition, using the C-Matt StatiCare mattress leads to better patient outcomes, increased patient comfort and sleep and ease of use for hospital and long-term care facility staff.