ELLEN FOCUSED ON BEATING CANCER. WE FOCUSED ON HER POST-OP HEALING.

Behind each suture is a story

Stronger, longer
Ellen was concerned about her breast cancer diagnosis, treatment, and the reconstructive surgery that would come after her fight. The last thing she needed to worry about was her wound healing.

The need
Choosing between a monofilament and braided suture requires weighing the benefits of each. Monofilament suture provides less bacterial colonization,1,2,† however monofilament options have required tradeoffs. Compared to Vicryl™ braided suture, Monocryl™ provides less post-operative strength3,† and PDS™ requires a significantly longer absorption time.4,5,†

The solution
Our Biosyn™ monofilament absorbable suture offers a novel solution to this problem. Its monofilament construction reduces the chance of infection1,2,† while its glycolide dioxanone and trimethylene carbonate construction provides three weeks of wound closure support6,† with post-op strength comparable to Vicryl™ braided suture.3,7-9,† This makes Biosyn™ suture ideal for more than just dermal closure.

The results
Comparable postoperative strength to Vicryl™ with less risk of bacterial colonization.1,2,†
Contact your Medtronic suture specialist for more information.
Call us at 800.722.8772 or visit medtronic.com/woundclosure.

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†Based on bench test data.
‡Animal data may not correlate with human clinical outcomes.
2. Based on internal test report #05-650, In vitro evaluation of staphylococcus aureus of commercial braided synthetic absorbable (BSA) suture materials (some containing Triclosan) and monofilament synthetic absorbable (MSA) sutures. May 23, 2006.