## stryker

#### Did you know?

# The impact of retained surgical items

## Retained surgical items

- Occur nearly 12 times a day in the U.S. alone<sup>1</sup>
- Repeatedly remain the Joint Commission's top sentinel event<sup>14</sup>

## Sponges are the #1 retained surgical item<sup>3-7</sup>

- Vastly under-reported; only  ${\sim}10\%$  of RSIs that actually occur^8
- Transpire in many departments; not just the  $\text{O.R.}^{5}$
- Can happen nearly anywhere in the body  $^{\scriptscriptstyle 3}$

## Discrepant or false correct counts

(Counts perceived correct, but actually aren't)

• Occur in 88% of RSS cases  $^{\scriptscriptstyle 3}$ 

#### Occur in 1 of 8 cases, or once per 14 hours of operating time<sup>6</sup>

- Raise the likelihood of a retained item by 100<sup>9</sup>
- Rank #8 on ECRI's Top 10 Patient Safety Concerns<sup>10</sup>

#### Grave cost

## \$600,000 average malpractice impact to a hospital<sup>8</sup>

- Adds \$94.50 to each surgery performed in the U.S.<sup>7</sup>
- 94.4% of patients suffer permanent or temporary injury<sup>11</sup>
- 4.5% of RSIs end in patient mortality<sup>11</sup>

# The SurgiCount<sup>®</sup> Safety Sponge<sup>®</sup> System:

Tackling the troubles of RSS



## Barcode reliability

- Clinically-proven to reduce miscounts and false correct counts <sup>4</sup>
- Unique ID on every sponge/towel for 100% identification accuracy
- Unparalleled documentation and custom reports



#### Reinforces industry standards

- Mirrors AORN and hospital manual count protocols <sup>12</sup>
- Supports compliance and third-party audits
- Aligns with calls to action by AORN, ACS, ECRI, The Joint Commission, government, The Pennsylvania Patient Safety Authority, No Thing Left Behind and The Leapfrog Group



- 500+ U.S. healthcare facilities
- 60% of the Top 10 Honor Roll Hospitals <sup>13</sup>



- Up to \$5 million in productliability indemnification
- Up to a three-year rebate on the incremental cost of implementation



#### **Proven performance**

Since 2009:

11 million procedures200 million Safety-Sponge products500+ U.S. healthcare facilities

= 0 retained sponges

"The datamatrix-coded sponge system is a reliable and cost-effective technology that improves patient safety."<sup>4</sup>

Mayo Clinic

#### For more information and a complete list of data references, please visit StrykerSurgicount.com/references

#### Surgical

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