



Material Matters

The Heartbeat of Care Delivery

Zebra's Hospital Vision Study highlights the crucial link between digital inventory management and improved patient care in acute-care hospitals.

Reducing Errors

 **80%**

of respondents agree that the combined use of barcode technology and RFID to track and manage inventory would significantly help prevent and reduce medical errors



The Recall Retrieval Riddle

 **75%**

of decision-makers agree recovering 100% of recalled or expired items or supplies is a challenge

The Counting Dilemma: Challenges to Achieving Inventory Accuracy

(Decision-Makers Rank Biggest Challenges)

1.

Manual inventory cycle counting in clinical storeroom areas or wards

2.

Lack of real-time recording of supplies and equipment used in surgical theaters/operating rooms

3.

Order fulfillment or replenishment in hospital goods-in central storeroom

Manual inventory cycle counting in hospital goods-in central storeroom

Surgical Standstills

 **74%**

of respondents report cancellations of procedures or surgeries due to out-of-stock/low stock/lost supplies are a significant problem for their organization



AI's Anticipatory Edge

 **75%**

of decision-makers agree that using artificial intelligence to power inventory systems would advance their hospital's ability to monitor inventory and predict demand, resulting in increased patient safety

Boosting Efficiency, Elevating Patient Care

Study Reveals Key Benefits to Digital Inventory Management

(Percentage of Decision-Makers)

48% Timely, accurately recalled assets (implants, devices, equipment, pharmaceuticals, supplies, etc.)

44% Enhance communication between clinical and non-clinical staff relating to availability of materials, equipment or supplies

43% Reduce the occurrence of cancellations or rescheduling procedures/surgeries

To view the Hospital Vision Study series, visit zebra.com/hospital-materials-mgmt-vision-study

Discover how Zebra can help transform your hospital's materials management processes to help drive greater clinical efficiencies and safer patient care. Visit zebra.com/healthcare