



SIS Trax

Tissue Management

The Surgical Information System solution efficiently manages tissue tracking with SIS Trax; a complete tissue management system. SIS Trax brings rich, clinical functionality and expert tissue management to hospitals. From receiving to post implantation, SIS Trax goes beyond typical tissue tracking systems currently available by featuring complete integration with the SIS Solution.

- Web-based application can be used from receipt of tissue through final disposition
- Enables hospitals to standardize their processes for acquiring, receiving, storing, and allocating tissues
- Advanced filtering and alerts, makes it simple for hospitals to accurately track tissues, reduce waste, and manage their tissue inventory
- Helps hospitals ensure patient safety and achieve regulatory compliance by managing tissues to the highest standards

Fully
Integrated
Solution



**SURGICAL
INFORMATION
SYSTEMS**

Track Tissues Effectively

- Easy-to-use, Web-based tissue inventory management solution
- Track tissue from receipt through disposition
- Support a standard tissue tracking process across the hospital
- Unmatched reporting options provide complete access to inventory
- Full integration with SIS modules

Prevent Waste

SIS Trax provides advanced inventory management tools so you can effectively use your stock on-hand, reduce costs, and optimize revenue.

- Rules and alerts ensure stock utilization is safe, efficient, and completely automated
- Rules identify tissue close to expiration that should be used first or returned to the manufacturer for credit
- Expiratory warnings identify expired stock for removal from inventory
- Manage the tissue life cycle based on tissue shelf life and forecasted use

Gain Operational Efficiency

- Manage tissue at every point of the process, from receipt through implantation, to final disposal
- Streamline repetitive processes and improve tissue utilization throughout the supply chain
- Accurate tissue management through integration with the SIS Solution, barcode scanning, and a standard process

Manage the Tissue Inventory

SIS Trax uses a Web-based dashboard to track tissues and expertly manage the inventory.

- Customizable dashboard enables tissue managers to view, filter, and sort inventory
- Tissue's status indicates when it is available, allocated to a procedure, or unavailable
- Color coded alerts identify expired and soon to expire stock
- Visual alerts are customized to match manufacturer recommendations and hospital policy
- Barcode features increase accuracy and speed up the process of receiving and maintaining tissues
- Generate unique serial numbers and labels for accurate tissue identification every time

Leverage Business Intelligence

With SIS Analytics Tissue Manager, you can better understand your financial and clinical outcomes and identify process improvement opportunities.

- Turnkey business solution enables you to gain control of your tissue supply usage and inventory
- Complete access to your tissue inventory for better management and improved outcomes
- Gain instant feedback on outcomes and trends
- Forecasting intelligence enables you to meet the needs of your largest user: the perioperative department
- Benefit from a single database solution unlocking powerful data to better manage the tissue supply chain

Promote Safety

Ensure patient safety and achieve regulatory compliance by managing tissues to the highest standards with SIS Trax.

- Link tissue serial numbers to the patient's clinical record
- Track products used in tissue preparation and reconstitution
- Quickly verify tissue history and usage, including attestation, implantation, and disposal
- Track and trace receipt, transfer, issuance, implantation/explantation and final disposition
- Promptly investigate and report adverse events and post-transplant infections to the tissue vendor or manufacturer

Joint Commission / FDA Compliance

- PC.17.10, PC.17.20, PC.17.30, 21 CFR 1271.1(a)
- Recall and adverse events tracking compliance with FDA



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