

The Complete Anesthesia Medication Safety Solution

Seamless Integration at the Point of Care

It's Never Been Easier to Ensure Safety and Compliance in the OR.

Plexus Technology Group, LLC (Plexus TG) and Codonics have partnered to deliver the checks and balances required for accountable care, improving everything from inventory to billing to compliancy and, ultimately, your patients' safety. **Incorporating worldwide best practices and multiple safety checks during preparation and administration, the integrated Plexus/SLS solution is helping to ensure medication accuracy at the point of care.**

Anesthesia Touch™ is an easy to use, full-featured anesthesia information management system (AIMS) for both iPad and Windows. Plexus IS makes use of patient registration, operating room scheduling, lab and pharmacy systems integration to achieve unparalleled clinical decision support and reporting.

Pharmacy Touch™ a modular add-on to Anesthesia Touch, leverages Anesthesia Touch such that medication access, charging, waste and reconciliation is seamlessly integrated into the anesthesia workflow. The closed-loop audit trail for controlled substances begins and ends in the pharmacy of the hospital or outpatient facility. The system uniquely allows the clinician to concurrently reduce errors, document and charge for drugs while remaining focused on patient care.

Safe Label System® (SLS) is an award-winning, FDA Class II medical device that utilizes barcode technology to electronically verify the drug in hand to prevent medication errors. SLS consolidates best practices and standards with the hospital's approved drug formulary, deployed to every SLS on the network, for consistency and quality at the point of care. SLS addresses the three most common errors made during the selection, preparation and administration of injectable and intravenous medications, helping to prevent vial and ampoule swaps, mislabeling and syringe swaps while ensuring medication labeling compliance.

Anesthesia Touch



SAFE Label System

fentaNYL
10 mcg/mL



Codonics and Plexus TG Integration Enhances Medication Safety and Workflow Efficiency

Anesthesia Workflow

1

Step 1: Single login. Logging into Anesthesia Touch automatically logs the clinician into SLS and Pharmacy Touch.



2

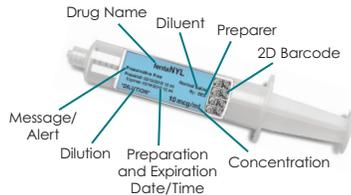
Step 2: Dispense. With a single scan of the vial, cart inventory is decremented and SLS produces a TJC-compliant label automatically.

fentaNYL
10 mcg/mL



3

Step 3: Deliver. Scanning the barcode on the syringe label triggers documentation in Anesthesia Touch. Safety checks and narcotic tracking occur automatically.



4

Step 4: Waste & Review. Anesthesia wastes narcotics with witness and reviews personal controlled substance log.

Pharmacy Workflow



1

Step 1: Reconcile. Reports highlight controlled substance discrepancies and provide all the details needed to reconcile.

2

Step 2: Restock. Pharmacy Touch provides flexible workflows for maintaining stock at the point of care.



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