Talis Anesthesia® with +ACG®

A Comprehensive Anesthesia Information
Management Platform

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Talis Anesthesia® with +ACG®

Makes Work Flow.

Intelligent anesthesia platform designed to automate the workflow, support improved productivity, compliance, and quality, helping clinicians focus on patient care.

Talis Anesthesia with +ACG Is a comprehensive platform purpose-built to manage the entire peri-operative episode of Anesthesia Care from the moment a patient Is scheduled for Surgery all the way to handoff and recovery management. Talis Anesthesia with +ACG includes tools to support Pre-Admission Testing, Pre-Anesthesia Evaluation, Regional Blocks Procedures Notes, Intra-Operative Anesthesia Care, supervision of the ORs, handoff to Recovery, supervision of the recovery, professional and technical billing, reporting and analytics.

Talis Anesthesia with +ACG enables Anesthesia to standardize care and reduce administrative burden by automatically collecting medical device data (from Patient Monitors, Anesthesia Machines, and Specialty Monitors). Deep Integration with Healthcare IT systems (Admission Discharge and Transfer, Surgery Schedule, Electronic Medical Record, Lab System, etc.) reduces

redundant documentation and ensures that legal medical record Is compliant and complete.

Talis Anesthesia with +ACG boasts comprehensive medication management capabilities: Rapid redosing of administered medications, antibiotic redosing reminders, automated totaling for administered Bolus and Infusion medications, smart Integration with pharmacy cabinets, management of controlled drugs with waste witnessing, integration of anesthesia medication Into the eMAR (electronic medication administration record), automated pharmacy reports, and Hospital configuration tools for maintaining medications.

Talis Anesthesia with +ACG Integrated tools help optimize financial reimbursement of provided anesthesia care by minimizing the need for inefficient and error-prone manual abstraction or manual documentation of charge data.

Talis Anesthesia with +ACG

A comprehensive platform for managing care from before surgery, throughout the procedure, and beyond.

Talis Anesthesia with +ACG supports clinical supervision giving anesthesia care teams the tools to understand the patient and team at the point of care and beyond. Talis improves compliance with Hospital-defined Best Practices, powered by the advanced decision support capabilities of +ACG and backed by data collected through our analytics tools.

Intraoperative Module

The Talis intraoperative module is a touch-based user interface designed to enhance efficiency for the care team in the OR. A 19" touchscreen is mounted inside the operating room on an anesthesia machine or a workstation on wheels. The interface offers comprehensive anesthesia templates configured to accommodate all case types, including General, Cardiac, Gastrointestinal (GI), Neuro, and Ambulatory Surgery Center (ASC) fast cases. Talis real-time integration with medication dispensing systems facilitates seamless controlled drug management.

Postoperative Module

Easily document postoperative notes from anywhere using the Talis Portal on your mobile device enhancing the continuity of care. Seamlessly integrate Enhanced Recovery After Surgery (ERAS) protocols into your postoperative workflow to streamline processes. Additionally, automate the capture of vital signs directly from the patient monitor, reducing manual entry and ensuring accuracy. This integration saves time and ensures that all critical patient data is recorded and readily available for review, aiding in better postoperative management and recovery.

Recovery Module

Talis RemoteView PACU delivers comprehensive patient monitoring from any mobile device, ensuring continuous surveillance while patients recover. +ACG alerts and advisories highlight time-critical conditions, enabling quick interventions and optimizing the discharge process. Dashboards provide enterprise views, discharge scoring, and decision support for patients in the recovery unit.

Pre-Admission Testing (PAT) Module

Designed to support comprehensive Pre-Admission Testing (PAT) evaluations, both in-person and virtually, this tool allows Talis users to stratify and enroll patients in Enhanced Recovery After Surgery (ERAS) plans. By streamlining the preoperative process, these plans enhance patient safety and quality of care while ensuring a thorough and compliant history and physical review.

Pre-Anesthesia Evaluation (PAE) Module

The PAE is integrated with Healthcare IT systems to prepopulate essential data, including demographics, nursing data, patient medications, labs, etc. The PAE helps the anesthesia care teams quickly validate, and update information collected during PAT, access the patient on the day of surgery and build an anesthesia care plan the team can execute to ensure quality and compliance.

Mobile Block Module

The Mobile Blocks module supports convenient documentation of regional anesthesia with defaults specifically tailored to your care protocols to accelerate block documentation. Built-in compliance checklists ensure appropriate fields are documented for every procedure.

Analytics & Data Management Module

Talis Data Management and Analytics tools make access to data easier, more automated, and simplified reducing effort and cost. Analytics and Data Management tools include standardized reports, discrete data exports, and KPI dashboards designed to help you track compliance with your most Important clinical and operational metrics.

Talis L&D
Empowering support in obstetric anesthesia care

+ACG
Time-critical support for high-acuity care teams

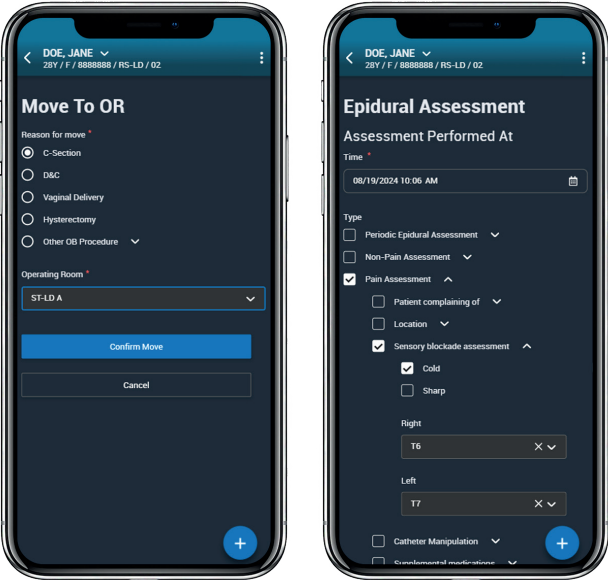## What is Talis L&D?

Talis L&D is a comprehensive additional module within Talis Anesthesia designed to seamlessly support the anesthesia team through the entire Labor and Delivery workflow.

Talis L&D allows facilities to operationalize best practices to support patient care, anesthesia documentation and remote patient monitoring of an entire laboring population.

Features:
- Maternal vitals
- Fetal monitor trends
- Remote patient monitoring
- Obstetric anesthesia documentation
- Care coordination across location changes
- Simplified billing
- Event-based charting

What is +ACG?

+ACG is designed to generate and communicate time-critical alarms and non-time-critical advisories. Unlike other clinical decision support systems, +ACG is designed to automate your facility's clinical and operational best practices.

In today's intensely leveraged and fast-paced high-acuity healthcare environments, Healthcare Professionals (HCPs) are under constant pressure to deliver compliant and effective care. The demand for precision, speed, and adherence to stringent regulatory standards requires robust tools that can support HCPs in their critical roles. Talis not only provides time-critical alarms and advisories, but also helps evaluate alarm effectiveness to ensure HCPs are not distracted and always have a clear understanding of time-sensitive notifications.

Alarms and Advisories

+ACG alarms and advisories are designed to support compliance with your hospital's best practices, ensuring that care protocols are consistently followed. They can be customized for management both at the point-of-care and remotely, providing flexibility and ease of use.

+ACG is intended to complement, not replace, a clinician's judgment, assisting them in making timely, informed, and higher-quality decisions.

Depicted Alarms are examples of Alarms or Advisories to be generated according to your Hospital's Best Practices.

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