



SMART INTEROPERABILITY

Illuminate. Automate. Orchestrate

TAGNOS centralizes your existing data and provides workflow solutions to illuminate, automate, and orchestrate healthcare results within operating rooms, emergency departments, and asset management systems.



- Perform More Surgeries Safely
- Increase First Case On-Time Starts
- Accelerate Room Turnover

WORKFLOW SOLUTIONS

OR Orchestration

TAGNOS OR Orchestration safely and efficiently empowers healthcare professionals to perform more surgeries by providing real time situational awareness and data-driven performance insights. OR Orchestration improves on-time starts by accelerating room turnover and optimizing schedule utilization for a better patient experience.

FCOTS
88.1% 4.5% ↓
OnTime Starts: 75.7%
Late more than 30 Mins: 292 / 1,202

Room Turnover
48 Mins 3% ↑
Over 40 Mins: 63 / 105
EVS Time: 7.2 Mins

OR Utilization
64% 2.5% ↓
Prime Utilization: 56%
Turn around: 30 Mins
Overruns: 12

Milestones
400 3% ↑

Block Allocation
72% 4% ↓

Block Utilization
66% 3% ↓

\$1.6M
Annual Cost Savings in OR Cycle Time

15%
Increase First Case On-Time Starts (FCOTS)

9.7%
Room Turnover Acceleration

18%
Room Utilization Increase

Contact Sales to Schedule a Demo
sales@tagnos.com



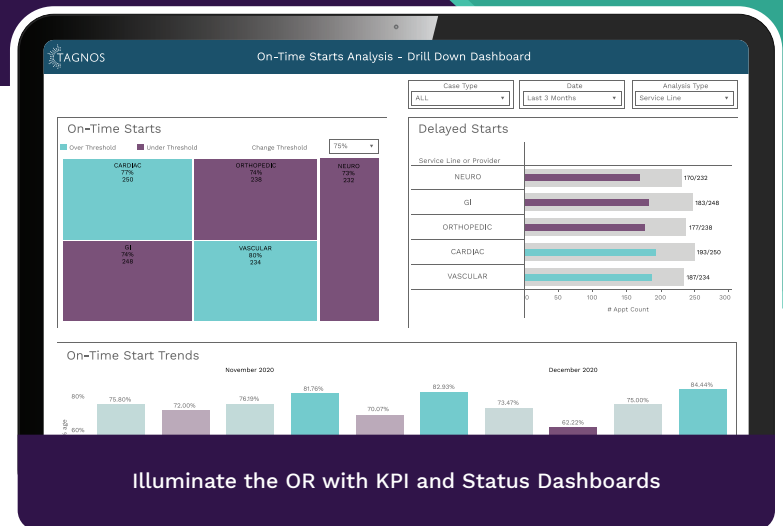
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SOLUTION FUNCTIONALITY

Perform More Surgeries Safely

TAGNOS OR Orchestration safely and efficiently empowers healthcare professionals to perform more surgeries by providing real time situational awareness and data-driven performance insights through various dashboards, RTLS tracking, automation of communications and tedious tasks, workflow predictions, integrations, and scheduling with AI based workflow orchestration.



Illuminate the OR with KPI and Status Dashboards



ILLUMINATE

OR KPI Dashboards

Dashboards with insights into operational performance with summary and drill-down dashboards for KPIs such as FCOTS, room turnaround, and more.

OR Status Dashboards

Real-time dashboards that display the current status of each operating room, using milestones captured in both clinical & non-clinical IT systems.

Patient, Staff, and Asset Tracking

Searchable maps with the real-time location of any tagged patients, staff, and/or assets. Automatically recorded location-based milestones.



AUTOMATE

Patient Journey Dashboards

Dynamic dashboards to display and manage key patient milestones such as pre-op status & milestones and PACU status.

Automated Workflow Communications

Alerts and notifications automatically sent to clinical and non-clinical staff to facilitate operations such as room turnaround and transfers.

Automated EMR/EHR Milestone Data Entry

Patient milestones captured by IT systems connected to TAGNOS can be automatically recorded into the EMR/EHR.



ORCHESTRATE

OR Case Length Predictions

Using historical & ongoing data, TAGNOS learns the distribution of case lengths so that it can display predicted case lengths by provider, procedure, and more.

Block Scheduling and Block Analysis

Automated communications and analytics dashboards to facilitate & analyze the optimal scheduling of blocks to maximize cases & minimize cancellations.

Inter Departmental Workflow Integration

With OR Orchestration, hospitals can integrate with other TAGNOS solutions such as Asset Orchestration to facilitate inter-departmental process mapping.