



PATIENT FLOW AUTOMATION

Patient Flow: Opportunities and Challenges

For many health systems, improving operational efficiency — and in particular **decreasing inpatient length of stay (LOS)** — is a key strategic imperative. It's no wonder: **streamlining patient flow** can simultaneously **increase margins**, **alleviate burnout** in care teams, and **improve quality** of care.

But improving flow is hard. Despite significant investments in EHRs, dashboards, and lean initiatives, LOS has been flat over the last 20 years.

Introducing Qventus: A Complete System For Patient Flow Automation

Qventus uses innovations in **machine learning**, **behavioral science**, and **operations management** to transform hospital operations. Outcomes at leading health systems include:

0.3-0.8

day decrease in LOS

5,600

excess days eliminated
in 12 months

15-20%

reduction in ED LOS

Enhance lives
of frontline teams

Increase value
of EMR

Improve quality
of care

The First Patient Flow Automation Solution

Qventus provides the healthcare industry's first comprehensive solution for patient flow automation. It is a complete system—everything needed to deliver and sustain exceptional operational outcomes.

AUTOMATION PLATFORM

- Artificial Intelligence
- Behavioral Science
- Data Science

PATIENT FLOW SOLUTIONS

- Inpatient, ED, Perioperative, System
- ML Models and Predefined Templates
- Operational Processes

EXPERT SERVICES

- Process Design
- Governance
- Implementation

Integrates into existing infrastructure:

   

Leading Health Systems Partner With Qventus

 Saint Luke's



 NewYork-Presbyterian

 Mercy

 Dignity Health.

 EMORY
UNIVERSITY
HOSPITAL

 HONORHEALTH

 Marshfield Clinic
Health System

 SickKids

 PRESBYTERIAN

 Sutter Health

 WELLSPAN
HEALTH

"With Qventus, we're able to increase efficiency and throughput in patient flow, reduce cost, and ultimately better meet the needs and wants of patients."

James Hereford
CEO & President, M Health Fairview

"It's impossible in a short amount of time to go into every patient's EHR record and understand discharge priorities. With Qventus, it's beautifully laid out so that we know what to do to move the patient along."

Tanya Mighty, MSN, BSN, RN
Care Coordination Manager / Weill Cornell

Transform your patient flow with Qventus.
Schedule a demo online or email demo@qventus.com