Patient flow inefficiencies create significant challenges — particularly for frontline nursing teams. In a world where both quality and efficiency are paramount, it’s challenging to provide high quality care while simultaneously tracking where each patient is in the process — waiting for labs, pending transport, awaiting an inpatient bed, or other operational issues.

Relying on super-heroic efforts of nursing teams has become the norm. But fortunately, new technologies can now make the lives of your frontline teams far easier by optimizing operations and automating administrative actions. This not only reduces patient waiting times and decreases the cost of care, but also gives nurses more time to take care of patients.

The Qventus System of Action

Optimizing patient flow requires a comprehensive solution that incorporates modern principles of behavioral, management, and data science:

**Identify Issues**
Identify Issues retrospectively, in real-time, and before they occur, using machine learning and predictive analytics

**Orchestrate Actions**
Orchestrate Actions for frontline teams, so that everyone knows what actions to take, using prescriptive nudges and automated actions

**Manage Performance**
Manage Performance so that you can ensure effectiveness and improve over time, using operational visibility and intuitive data analytics
“In the past, nurses would help each other when asked, but now they are asking to help—a real culture change for frontline staff.”
ED Nurse Manager

“Finally, I have a technology that makes my job easier.”
Charge Nurse

“We have seen a 0.7 day reduction in LOS. But I also want to emphasize the impact on culture: the ability to truly work as a team between nurses, physicians, social workers, and others.”
CNO

“It has really helped me to be proactive as a leader.”
Manager of Emergency Services

“From a patient experience standpoint, waiting to go through 279 steps in order to leave the hospital can be irritating. But there are also big dollar amounts at play for the hospital. Qventus has helped us reduce length of stay by 0.3 to 0.5 days in inpatient units.”
VP of Operations

“With Qventus you have a snapshot of a patient without digging through any charts and without having to ask a lot of questions. You know what the plan is, where they are going, and what’s keeping them here.”
Registered Nurse at a large health system
To simplify the logistics of managing patient flow, Qventus analyzes data in the background, identifies and anticipates patient flow issues, and lets the frontline team know how and when to intervene in real time, directly through their mobile phone.

For nurse leaders, Qventus provides situational awareness to remove discharge barriers, identifies bottlenecks and capacity hot spots, and unlocks retrospective analyses of root causes to continuously improve processes over time.

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**Proven Success**

**Empower Nurses on the Frontline and in Leadership Alike**

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- **5,600+** Excess days saved in first year
- **0.7+** Days of inpatient LOS* reduction
- **95%+** Compliance of EDD** entered on day 1
- **27%+** Of ED LWBS*** reduction

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*Length of Stay  **Estimated Discharge Date  ***Left without being seen

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Partners include:

- FAIRVIEW
- NewYork-Presbyterian
- EMORY UNIVERSITY

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*To simplify the logistics of managing patient flow, Qventus analyzes data in the background, identifies and anticipates patient flow issues, and lets the frontline team know how and when to intervene in real time, directly through their mobile phone.*

*For nurse leaders, Qventus provides situational awareness to remove discharge barriers, identifies bottlenecks and capacity hot spots, and unlocks retrospective analyses of root causes to continuously improve processes over time.*
A Few Examples Of How Qventus Benefits Nursing Teams:

- **Reduce delays and length of stay**
  Get your ED patients admitted faster and reduce boarding with Qventus’ proactive nudges to inpatient units.

- **Get data you need at your fingertips**
  Receive nudges with recommended actions directly on your mobile phone.

- **See who needs help**
  Identify patients held up longer than normal or if a nurse is overloaded with delayed patients.

- **Reduce manual phone calls to ancillaries**
  Automatically inform ancillary teams, such as radiology, to prioritize your patients.

- **Drive Interdisciplinary Discharge Rounds**
  Work towards a common estimated discharge date from day 1 with clear visibility into expected disposition and discharge barriers.

Request a demo: qventus.com/request-a-demo