InsightIQ™

Changing the Paradigm

Healthcare organizations face critical challenges in delivering quality patient care. Clinicians are awash with data from multiple non-integrated sources – medical devices, in-room monitors, the EMR, and other systems collecting data. Clinicians have to manually traverse these sources to obtain a complete picture of the patient's condition and care journey. The lack of the "complete picture", in real-time, hinders their ability to detect complications and at-risk patients early, which can lead to Failure to Rescue events.

Continuous Surveillance and Electronic Triaging

InsightIQ™ provides continuous critical condition surveillance, with evidence-based algorithms (digitized protocols) to detect signs of clinical decompensation that could be life threatening or warrant urgent transfer to a higher level of care. Configurable dashboards provide "at-a-glance" visualization of relevant clinical information, customized for specific hospital or care area workflows.

The Multi-Facility View continuously monitors the population and highlights the patients who may be at greatest risk for deterioration (highlighted as red or yellow).

Patients can be sorted by selected care area (ICU, ED, floor, etc.); or by type of protocol (Vent, Sepsis, AKI, etc.) Color coding of patient beds helps identify patients who may require intervention - all based on your digitized clinical guidelines.

Extend the reach and presence of your highly skilled workflow to outlying locations: Intensivists, through a hub and spoke command center approach; or Nursing, either with remote or virtual monitoring of patients - interacting with bedside clinicians as required

The Unit View is the landing page for clinicians—displays data for all patient beds within the unit. The dashboard continuously surveils the unit's patients and highlights those who may be at greatest risk for deterioration (highlighted as red or yellow) utilizing clinically validated protocols. Dashboards are configurable and show the relevant data for each care area – ICU, ED, L&D or for Rapid Response; They are tailored for your specific clinical protocols and workflow; presenting data where and how your clinicians can best utilize those insights.

Using this view, clinicians teams may adjust their rounding strategy—instead of rounding from Bed 1 to Bed 15, they can focus immediate attention on patients in most need of attention.
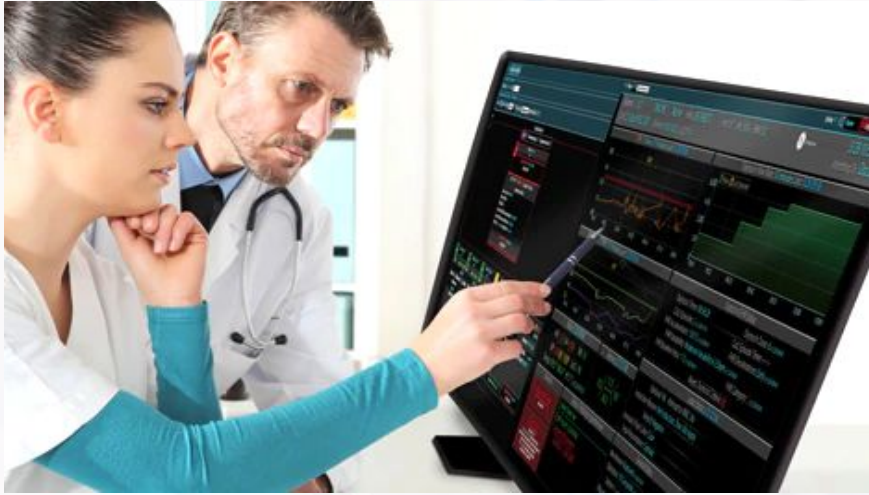

The Patient View dashboard, displays demographics, current vital signs, vital sign trends, lab values, and bundle compliance. This view enables patient-specific situational awareness at-a-glance during time-sensitive critical situations.

Color coding of results, vitals, and protocol status helps clinicians prioritize attention to those most critical indicators. Yellow and Red items require immediate intervention.

Unit specific digitized protocols and actionable insights helps direct clinicians to deliver timely, responsive, and compliant care.

Addressing the Talent Challenge

InsightIQ extends the highly skilled **nursing workforce with remote and virtual nursing capabilities**

Improves distribution of resources based on **acuity-based resource allocation** - allowing bedside nurses to focus on those at risk patients, with remote monitoring of others.

Enables "Just in time" education of the organization's protocols and metrics.

Provides **continuous patient risk stratification** and patient context prioritization, especially for eICU, remote monitoring and **for Rapid Response.**

Ability to **monitor patients from offices, homes, or other locations** to support or train bedside staff.

Virtual Care Monitoring

InsightIQ combined with existing telehealth solutions, bridges virtual care technology and on time clinical decision support to identify risk and help reduce time to intervention

- Visualize Patient cohorts across your network, and identify patients in need of intervention by Rapid Response or ICU teams - all based on your digitized clinical guidelines.

- Extend your reach and presence for intensivist services to outlying locations – through a command center approach.

- Enable immediate access to virtual intensivists to monitor patients and adhere to best practice protocols. Clinical teams can connect directly to patient's room with access to real-time clinical patient data for consult.