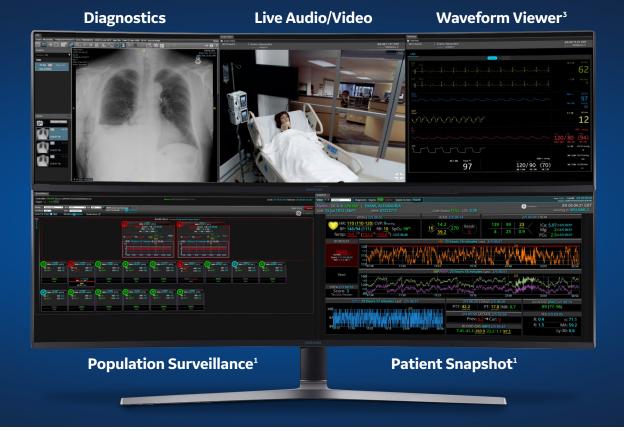


### **CHALLENGE:**

Variation in patient care proves difficult to manage, from department to enterprise, with significant impact to patient outcomes. The demand for critical care is rising worldwide. As hospitals aim to provide better care and enhance their adherence to best practices protocols, they seek modern clinical solutions that can help them to digitize their care pathways while integrating systems & devices data into a clinical workflow.

## **SOLUTION:**

Mural virtual care solution prioritizes clinicians' attention to the most critical patient cases and reduces the time to intervention by digitizing hospital defined protocols, care pathways, and Early Warning Scores (EWS) to generate actionable insights that proactively direct clinical teams to deliver responsive, timely, and compliant care across the entire health system.<sup>1</sup>



# PATIENT POPULATION MANAGEMENT

Proactively identify high risk patients through a single application in real-time using a preferred screening protocol such as NEWS, MEWS, SIRS, etc. across units, hospitals or healthcare networks with virtual access to each patient.<sup>1,2</sup>

#### INDIVIDUAL CARE MANAGEMENT

EHR agnostic, robust data integration platform capturing patient data in real-time from any source, anywhere. Translates data to display into actionable information, configurable care bundles and protocol alerts¹ allowing clinicians to provide patients the right care, at the right time, every time.

#### **SMART ALERTS**

Clinical role and workflow specific meaningful visual notifications based on hospital unit's protocols are sent to smartphones, tablets or pagers for rapid intervention.

#### **EPISODIC DIAGNOSTICS**

Provides access to ICU patient records and imaging reports from radiology and/or cardiology departments. Data access is contextually driven and retrieves only relevant patient data.

#### WAVEFORM VIEWER<sup>3</sup>

Enables access to high fidelity, waveforms with graphical and numerical trends for patient under observation and review. Standards-based information for enhanced interoperability across patient monitoring networks. Supports 24 to 72 hours data for trends and event review.

#### INTERACTIVE COLLABORATION

Seamless 2-way virtual collaboration between remote and on-site clinicians is provided using software based audio/video solution. AV solution is designed to work as cloud-based or Enterprise hosted. It provides standards-based interoperability and SIP and WebRTC compliant A/V application used for communication between clinical staff.

- 1. Enabled by DECISIOInsight  $^{\circledR}$  a standalone medical device.
- 2. NEWS: national early warning score, MEWS: modified early warning score, SIRS: systemic inflammatory response syndrome.
- 3. Waveform Viewer is a stand alone software element sold as part of a single solution.

The Mural solution is comprised of various stand alone software products.

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