The enVision eICU assures that patients have an experienced critical care team looking at real-time vital signs, and making corrections in care plans to help prevent emergencies. All of our physicians are board-certified or board-eligible intensivists, and our critical care nurses have more than 200 years of cumulative nursing experience.

To find out more about Inova enVision eICU, visit inova.org/eicu, or call 703-207-7860.
Inova’s enVision eICU Supports:

- 5 Hospitals

Sincerely,

peace of mind for patients and physicians. Please visit www.inova.org/eicu 703-207-7860

enVision eICU is not a replacement for traditional ICU care, but rather a supplement that integrates accurately monitor and treat ICU patients from a remote location. In this report, you’ll come to see that the hospital-based care team; it does not replace the bedside intervention.

As hospitals across the nation are confronting the increasing challenge of providing quality, cost-effective care for critically ill patients, Inova is meeting that challenge – and seeing results. With the enVision eICU system, eICU technology. Today, we remain the only healthcare provider in the greater Washington, D.C., metropolitan area offering advanced teleICU services to patients and families. The comprehensive training curriculum is given to healthcare providers to prepare for

Inova Receives Grant to Expand eCareMobile Units

Inova’s enVision eICU reaches a significant milestone in terms of telemedicine disaster support to local emergency departments. The eCareMobile units were deployed across the United States. The eCareMobile unit is a mobile version of an eICU solution for critical care nurses.

Through collaboration with Northern Virginia Hospital Alliance’s Regional Hospital Command Center (RHCC), we also provide three eCareMobile units for NVHA-member hospitals in the event of a disaster. The new capabilities support an additional nine eCareMobile units for NVHA-member hospitals to serve eight ICUs.

Interventions and Quality Screening: Making a Difference

Improving Patient Safety

In 2009, the Inova enVision eICU monitored 6792 patients and provided 9842 interventions in eight ICUs.

Daily Quality Screening

Care measures are standardized performance measures put forth by The Joint Commission. These measures improve the quality of patient care by reducing the risk of complications and treating patients with best practices as evidenced by the latest medical research. The enVision eICU daily patient quality screening includes:

- Acute Myocardial Infarction
- Congestive Heart Failure
- Ventilator-Associated Pneumonia
- Venous Thromboembolism (VTE)
- Carotid-Associated Urinary Infection
- Hemorrhagic Infarction
- Glucose Control
- Acute Renal Failure
- Total Volume Limitation
- Venous Days
- Sepsis
- Falls
- Clostridium difficile infection Risk
- Virtual rounds by the enVision eICU innovation.