

Real-time Video Patient Observation with Epic Patient Monitoring

Instant access to the exact moments you need



Use Cases

- ✓ Virtual observation of multiple patients with ability to engage with patients one-on-one as needed.
- ✓ Virtual scheduling and coordination of care with patients and remote multi-disciplinary teams for improved patient care and outcomes.
- ✓ Virtual rounding and monitoring to limit patient, staff exposure, and preserve personal protective equipment supplies.



Benefits

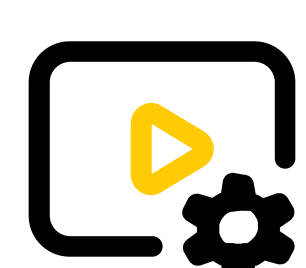
- ✓ **Fully Integrated:** Removes the complexity and confusion of moving between multiple systems.
- ✓ **Visual Observation:** Broadens patient monitoring capabilities from metrics and vitals to real-time visual and audio engagement.
- ✓ **One-on-One Care:** Engage remotely with patients to assess, educate, and improve medication adherence.
- ✓ **Improve Patient Outcomes:** Visually assess patients in a timelier fashion for faster treatment.
- ✓ **Increase Efficiency:** View multiple patient rooms in a single instance



Challenge

Our Health systems face many challenges today, including shrinking operating margins and ongoing staff shortages. Nursing teams and providers are being stretched thin, leading to a greater risk of reduced patient safety. As a result, some medical facilities are looking for creative solutions to help them address these concerns, including finding ways to leverage their existing technology investments.

Many of these health systems have a significant investment in Epic, utilizing its applications as part of their Epic-first approach. One such application, Epic Monitor, is an inpatient observation tool that allows nursing staff to **monitor, assess, or communicate with patients in the hospital setting**. There is no doubt that technology can help to improve patient outcomes, but medical records only provide a slice of the patient monitoring task.



Solution

VidyoHealth Remote Patient Monitoring for Epic is a fully integrated patient observation solution that allows healthcare providers to visually **monitor patients individually or many simultaneously** while having real-time access to all the patient's digital records – all from a single screen.

Leveraging your existing Epic infrastructure, Vidyo brings audio and video capabilities that help maximize staff time and optimize the quality of care and patient outcomes. Ideal for inpatient settings, the combined solution displays real-time views of patient rooms and their current vitals. Staff can observe all patients at once or engage with individual patients in a one-on-one private session.

Anticipated Results

Uniquely positioned as the only provider with full-scale integration with Epic Monitor, Vidyo is the market's most comprehensive and cost-effective audio and video patient monitoring solution. The solution is easy to implement, with a bundled hardware package that includes everything you need to get started. For health systems that already have in-room audio/video equipment or prefer to use mobile medical carts, Vidyo also provides a software license option that allows you to enjoy all the same benefits without the added hardware cost.

Features Overview



Video Quality and Error Resilience

Best image quality for practitioners to see true-to-life color, motion, and skin tone with a reliable connection over variable bandwidth and network conditions in all care settings.



Unparalleled Ease of Deployment

Easy to deploy on any application (Windows, macOS, Android) and screen (desktop, browser, medical cart, mobile).



Supports HIPAA (Health Insurance Portability and Accountability) Compliance

HIPAA-compliant Business Associate Agreement (BAA) to meet healthcare requirements.



Integrates with Epic Monitor

Supports clinical workflows while seamlessly integrating into existing Epic environments.



Easy for Patients and Staff to Use

Includes all the features and functions they need to communicate effectively.



Motion Detection Technology

Increase response times for patients at risk for falling.



Click-to-Connect

Easy-to-use and designed with clinicians and patients in mind – one click to join a consult or meeting.

Learn more about the [VidyoHealth Remote Patient Monitoring with Epic Monitor](#) and discover how you can leverage the power of video to improve your health system operations.