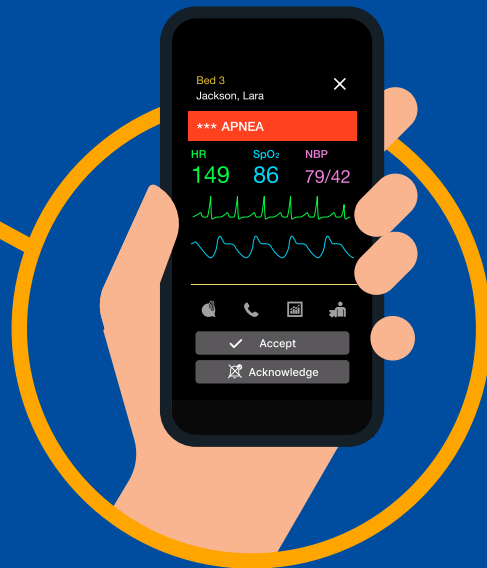


PHILIPS

Central
Monitoring Unit



Think connected. Transform care

Take control of patient monitoring in one place to triage alarms, communicate with care teams and track alarm responses

The case for centralized monitoring

The shortage of healthcare professionals is a global concern. It's placing an increasing workload on nurses with potential implications for patient safety, healthcare costs, and job satisfaction. Post COVID-19 nursing shortages have only compounded the problem¹.

With a Central Monitoring Unit (CMU) powered by the Philips Patient Information Center iX (PIC iX), you can take back control and transform care. PIC iX is the gold standard in central monitoring ecosystems that spans acuity settings. Philips is leading the way to making

this seamless end-to-end capability possible, enabling patient data to flow throughout all these care areas by bringing in data from Philips and non-Philips devices.



Multiple devices, one patient view

Our open patient monitoring ecosystem is designed to provide support to help ease nurse fatigue, burnout and staffing shortages. It brings together disparate medical monitoring devices and systems on a single interface by integrating live-streaming patient data to the PIC iX. That means data is available in a single, standardized view of the patient that can be seen everywhere from the CMU station to web or mobile app.

Communication across the care continuum

The Philips CMU solution offers hospital-wide benefits. Telemetry technicians can use built-in tools to assess patients, triage alarms, and communicate with care teams at the bedside. Clinicians can make informed decisions from anywhere in the hospital system. So with a Philips CMU, everyone can deliver timely and proactive patient care across the IDN.

Powerful data visualization, efficient patient care

Philips CMU layers in powerful data visualization and clinical decision support tools for true awareness and efficiency.

- Identify critical cardiac arrhythmias
- Triage alarms
- Avoid unactionable alarms at the bedside
- Transfer, admit and discharge patients
- Load balance to manage resources efficiently
- Add and remove equipment
- Perform tasks and export wavestrips
- Share data at multiple touchpoints via one system
- Communicate with clinicians by text

Manage alarms from patient set up to retrospective review



Prepare

- Connect and set up patient
- Apply sensors properly
- Set patient profile
- Adjust limits per protocol
- Enable smart alarm delay

Engage

- Assign caregiver to route actionable alarms
- Review horizon trends
- Review ST analysis
- Early warning score
- Real time alarm advisor

Respond

- Acknowledge with 1-click
- Communicate with care teams
- Start/stop measurements
- Retrospectively review alarms with context
- Near real time waveform

Retrospective

- Clinical Insights Manager
- Alarm Insights Manager

Philips centralized monitoring unit - our combined offering

Think connected and harness the true power and potential of your clinical data. Philips **delivers a true, end-to-end view** across the care continuum:



PIC iX
presents a comprehensive view of patient condition to inform treatment decisions



IntelliVue MX40
keeps patients connected via a small, light and comfortable wearable monitor



Event Notification
delivers, filters and escalates alarms for Philips and non-Philips devices



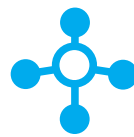
Care Assist mobile app
unlocks new workflows from saving wavestrips to acknowledging alarms



Auto ADT
transfers, admits and discharges patients with 1-click confirmation



Clinical Insights Manager
is Philips' cloud-based, service-enabled, enterprise-wide platform that aids hospitals in capturing, storing and analyzing high-fidelity patient data



Focal Point
manages all your networked devices with health of network performance metrics in near-real time



Alarm Advisor
cuts through the noise of non-actionable alerts with responsive, intelligent alarm management

Time to think connected?

To learn more about the Philips CMU powered by PIC iX, contact your Philips representative.

