



Bernoulli One™: Ventilated Patient Surveillance

Caring for ventilated patients across the hospital is no easy task. Bernoulli is the market leader in providing respiratory therapists, physicians and nurses with continuous surveillance of real-time ventilator data and clinically actionable alarms remote from the bedside for improved patient safety, optimized care and accelerated weaning.

The Bernoulli Platform

An Integrated System

Bernoulli One

Clinical Surveillance

Real-Time Data Analytics

Comprehensive Integration

Bernoulli is a single platform/system that includes mobile and central surveillance capabilities that makes caring for ventilated patients across all departments more efficient. Bernoulli enables remote monitoring for patients on a wide range of ventilators – as well as other respiratory devices such as capnographs, pulse oximeters and transcutaneous gas monitors – empowering clinicians to review patients status, alarms and devices settings even when they are not at the bedside.

Bernoulli captures real-time data from ventilators, monitors and other patient care devices including alarms and waveforms (when available). Exclusive Smart Alarm capabilities use real-time analytics to detect clinically actionable changes in the patient condition and reduce the risk of alarm fatigue. With Bernoulli's ventilator integration and real-time data, clinicians have a better picture of the patient's situation and can make more informed decisions.

Overview

- Compatible with most ventilators
- Centralizes respiratory monitoring
- Integrates ventilator data with EHR systems
- Automates mandated vent checks
- Configurable Smart Alarms
- Dispatches/Escalates alarms to pagers and VoIP phones
- Integrates with leading Clinical Communication vendor's Smartphone apps
- Reports on vent activity, events and trends
- Utilizes existing network infrastructure
- FDA 510k clearance

Benefits of Ventilated Patient Surveillance



Better Patient Safety



Quieter Care Environment



Improved Clinical Workflow

Compatible Ventilator Vendors



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