



Welch Allyn
Connex® Clinical Surveillance System
Electronic Vitals Documentation



Helping make vitals documentation faster, easier
and more accurate

Connex Clinical Surveillance with Electronic Vitals Documentation automates your processes to help reduce errors and enhance clinical decision-making.



Manual vitals documentation is prone to errors and missing information. Even when vitals are entered correctly, there is a delay between the time they are captured and when they are actually posted to the EMR. This can make staff less efficient—and force clinicians to delay decisions or make them without the latest information.



Welch Allyn Connex vital signs devices—including the Connex® Vital Signs Monitor and Connex® Spot Monitor—can wirelessly transmit patient vital signs directly into your EMR from the bedside.

The devices can:

- Help reduce common transcription errors and streamline documentation with barcode-based patient identification and bidirectional verification
- Help clinicians recognize and respond to changes in patient status more quickly and improve communication by sending current vitals directly to the EMR
- Integrate into existing department workflows to minimize disruption and clinical training



Quick and easy: Automating vitals documentation allows clinicians to identify themselves and the patient, then capture and wirelessly transmit the readings to the EMR—eliminating extra steps and ensuring that vital signs are accurately documented.

Welch Allyn Connex® CS Software uses industry-standard HL7®. It is the backbone that automates the vitals documentation process to help eliminate manual steps and the errors that go with them.

Connex Software represents an end-to-end solution that provides immediate access to accurate vital signs data.

- Interfaces with the EMR using industry-standard HL7
- Provides flexible HL7 and ADT interfaces for patient demographics
- Acts as a backup data repository so you can access vital signs anytime, anywhere—even when your EMR is not available
- Offers a wide range of workflows, so you can customize it to the way your staff works
- Can support significant time savings, so clinicians can spend more time with patients
- Supports your security initiatives with secure access to Connex vitals devices with Imprivata® Confirm ID™

Welch Allyn Connex Software is a smart choice today and into the future. It can improve your vital signs capture process right now. And if you already use an EMR, the system can integrate into your existing system.



Partners in CareSM Services

Your clinicians expect their devices to work flawlessly when and where they need them. And biomedical and IT staff expect support from a true partner who will help fix problems as quickly as possible.

Our suite of Partners in Care Services is designed to help keep your Welch Allyn devices and systems working safely and reliably—helping protect your organization's investment and giving clinicians what they need to care for patients.

- **Support Services** help minimize the cost and complexity of servicing and maintaining equipment to factory standards
- **Biomedical Service and Repair Education** provides the knowledge, documentation and certifications necessary to maintain, calibrate and repair Welch Allyn equipment in house
- **Clinician Training** promotes clinical best practices to help enhance patient care
- **Professional Services** help effectively integrate new technology into your environment

Talk with your Welch Allyn representative about customizing a plan for your facility.



For more information, contact your local Welch Allyn representative or visit www.welchallyn.com.

Welch Allyn, Inc.
4341 State Street Road
Skaneateles Falls, NY 13153 USA
(p) 800.535.6663 (f) 315.685.3361

