

WelchAllyn®



Welch Allyn

Connex® Clinical Surveillance System  
Electronic Vitals Documentation



Patient Information

**MAKES VITALS  
DOCUMENTATION  
FASTER, EASIER, AND  
MORE ACCURATE**

Connex<sup>®</sup> 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's a delay between the time they're captured and when they're actually posted into the EMR. This can make staff less efficient—and force clinicians to delay decisions or make them without the latest information.



### The Connex<sup>®</sup> Monitors

The Connex monitors provide wireless transmission of patient vital signs from the point of care, directly into the patient chart in your EMR. Coupled with barcoded patient identification and bidirectional verification, the solution dramatically helps to reduce common transcription errors and streamline the documentation process. Plus, the increased speed helps clinicians to quickly recognise changes in patient status and improves overall communication.

And the best part of all, the Connex vital signs monitors easily integrate into your existing department workflow, so staff won't have to learn new procedures.



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 eliminate manual steps and the errors that go with them.

### Connex Software:

- Is an end-to-end solution that provides immediate access to accurate vital signs data
- Interfaces to your existing EMR using industry-standard HL7
- Provides flexible HL7 and ADT interfaces for patient demographics
- Acts as a backup data repository to access to vital signs anytime, anywhere—even when your EMR is not available
- Offers a wide range of workflows, so you can customise it to the way your staff works
- Saves hours daily, so clinicians can spend more time with patients

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, Connex integrates into your existing system.



## Partners in Care<sup>SM</sup> 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 help keep your Welch Allyn devices and systems working safely and reliably—ultimately protecting your organisation's investment and giving clinicians what they need to care for patients.

- **Support Services**—to help minimise 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 enhance patient care
- **Professional Services**—help effectively integrate new technology into your environment

Talk with your Welch Allyn representative about customising a plan specifically for your hospital.



To learn how the Connex Software can help you make documenting vitals more accurate and efficient, contact your Welch Allyn representative, call 0207 365 6780.

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**WelchAllyn**<sup>®</sup>  
Advancing Frontline Care<sup>™</sup>