



# CARE AND INSIGHTS— TOGETHER FOR BETTER

## Welch Allyn® Connex® Clinical Surveillance System

Identify patients at risk for deterioration  
on your medical surgical floor



**Hillrom**™

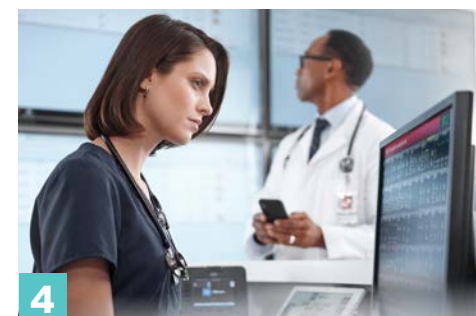
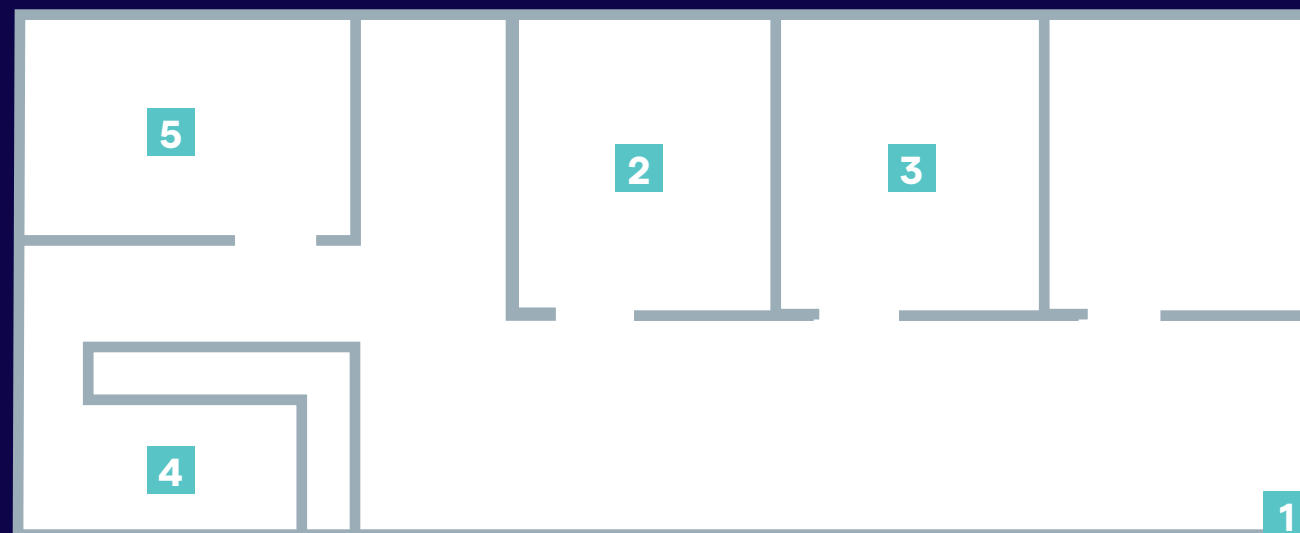
# Monitor your patients, even when you're away from the bedside.

Proactively monitor patient status 24/7 with the Welch Allyn® Connex® Clinical Surveillance System so you can identify patient health changes earlier. Our comprehensive solution integrates into your hospital's network for streamlined deployment, while leveraging your existing vital signs workflows.

At the core of this system is the Welch Allyn Connex Vital Signs Monitor—capable of measuring pulse rate, pulse oximetry, temperature and other parameters. Configure these devices for simple spot-check readings or easily shift to continuous monitoring and respiratory monitoring with end-tidal CO<sub>2</sub>.

Beyond device customization, you can also determine the level of surveillance to match the needs of your unique patient populations. Visual and audible alerts are provided at the Central Station and via communications integration software, allowing your clinicians to manage patients while they are away from the bedside. Mix and match each vital signs device and deploy them bed-by-bed and floor-by-floor to meet your needs.

## Access the critical patient data you need for improved patient safety and clinical decision-making.



### ELECTRONIC VITALS DOCUMENTATION

Send patient vitals directly from the bedside to your EMR so clinicians have immediate access to accurate patient information—anytime, anywhere.

- Help make informed care decisions with timely, accurate data
- Reduce manual data entry and transcription errors
- Spend less time on charting and documentation and more time with your patients

### RESPIRATORY & CONTINUOUS MONITORING

Abnormal vital signs are associated with respiratory distress, and the vital signs visualized on the Connex Central Station from the Connex Vital Signs Monitor can be used to help identify patients at risk for deterioration.

- Measure breath-to-breath ventilatory status with Covidien® Microstream® Capnography (etCO<sub>2</sub>)
- Continuously and noninvasively assess respiration rate with Masimo® Acoustic Respiratory Monitoring (RRa)
- Continuous pulse oximetry (SpO<sub>2</sub>) alerts may help clinicians identify desaturation patterns that can show repetitive airflow reductions

### CONTACT-FREE, CONTINUOUS MONITORING

Continuously measure pulse rate, respiration rate and motion levels with EarlySense® technology. This contact-free, below-mattress sensor helps clinicians intervene to avoid falls, understand when they need to turn patients and identify patients at risk for deterioration.

- Motion alerts can help you intervene to help avoid falls
- Pulse and respiration rate trends can help you react to changes in a patient's health status

### COMPREHENSIVE PATIENT OVERSIGHT

The Connex Central Station is one comprehensive system that allows you to monitor patient statuses at a glance for improved patient safety and clinical decision-making.

- Intermittent vitals and continuous monitoring data are automatically documented in the patient chart
- Quickly view patient statuses with visual and audible alerts
- Designed for the med-surg environment, our solutions help reduce nuisance alarms so you can focus on the patients who need your attention the most

### REMOTE FLEET MANAGEMENT

Maximize system uptime and protect your investments with the Welch Allyn Service Hub. This online tool can help clinical engineering staff proactively manage devices and provide real-time troubleshooting and data-sharing.

- Schedule maintenance and firmware updates to ensure device availability with maximum uptime
- Experience enhanced, real-time troubleshooting and installation assistance with support from our technical support center

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## Protect Your Investment and Connectivity with Service Hub and Connex Software Support Agreements

	Features	Service Hub Premium Support Program	Connex Premium Support Program
<b>Telephone and Remote Services</b>	Direct Access to Priority Phone Support	✓	✓
	Remote Diagnostics and Repair	✓	✓
	24 x 7 x 365 Telephone Support	✓	✓
<b>Software/Systems Support</b>	Software Updates	✓	✓
	Discounts on Licensable Features with Upgrades	5%	5%
	Embedded Software Maintenance	—	✓
	EMR Interface Map Changes	—	Twice Annually
<b>Hosting Services</b>	Cloud Hosting Services	✓	—
<b>Technical Training and Certification</b>	Technical Training Allowances	—	Two Techs/Year
<b>Hardware Support and Services</b>	Expedited Shipping Services	—	✓
	Onsite Support	—	✓

## Explore Our Device Service Offerings

Service Program	Description	Part Number
<b>SmartCare™ Protection</b>	Includes preventative maintenance and repairs at the Hillrom factory	S3-SERVICEHUB
<b>SmartCare Protection+</b>	Includes preventative maintenance and repairs at the Hillrom factory or on site*	S3-PREMIUM-CS

Contact your Hillrom representative or visit [hillrom.com](http://hillrom.com) to learn more.

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