



EarlySense

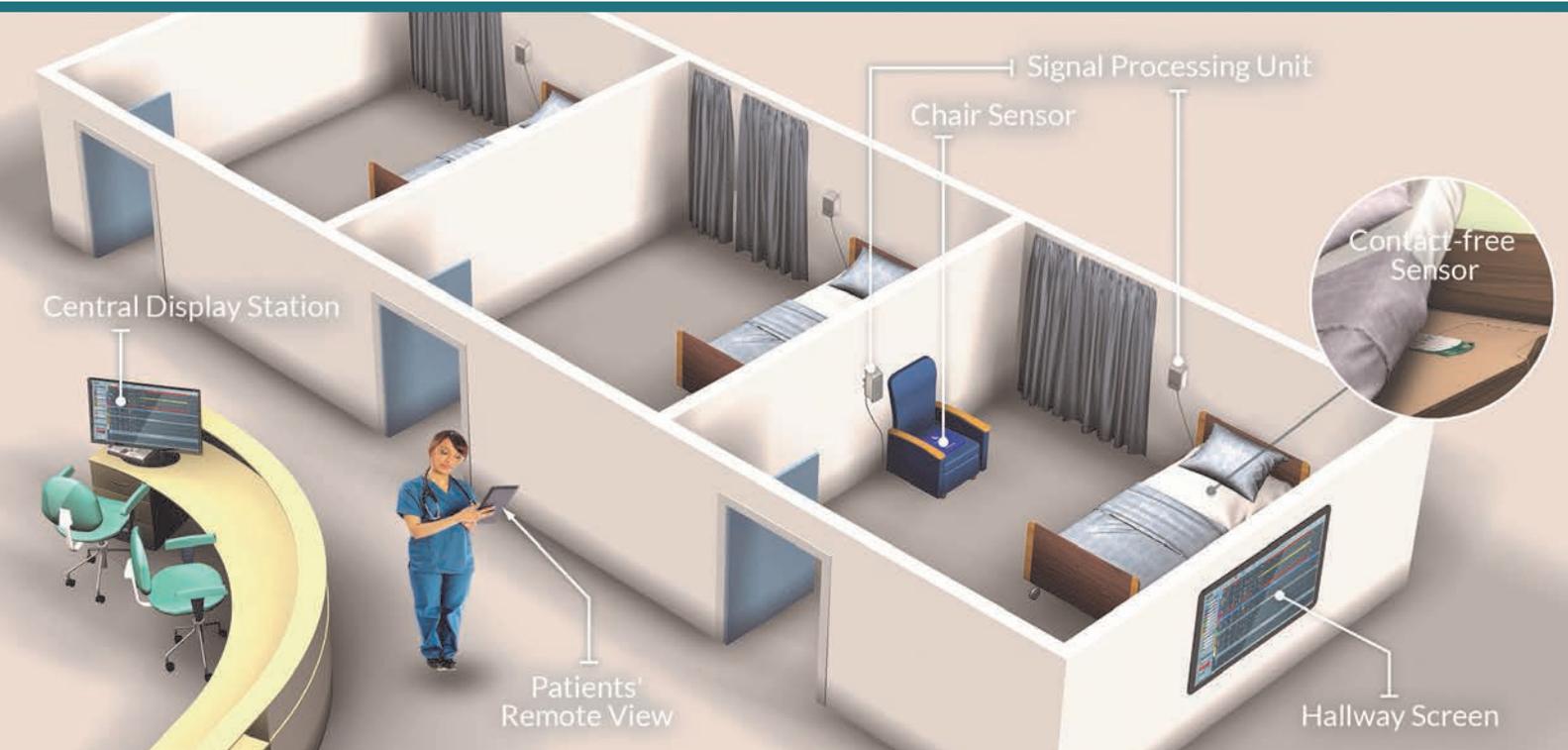
Continuous and Contact-Free Monitoring of Heart Rate, Respiratory Rate and Motion, Empowering Clinicians to Improve Clinical Outcomes, Interventions & Enhance Patient Safety while Reducing Costs for:

- EARLY DETECTION OF PATIENT DETERIORATION
- FALL PREVENTION
- PRESSURE ULCER PREVENTION

EarlySense InSight™

The easy to install, intuitive InSight system, enables caregivers to review real-time vital sign information, motion and trends from a central display station.

Installation is as easy as plugging it in. The InSight system is an ideal solution for post acute environments such as hospitals, caring homes and rehabilitation units.



Vital Sign Monitoring

The EarlySense System empowers staff by providing real time notifications regarding changes in HR, RR and motion which empowers clinicians to detect patient deterioration, reduce falls and pressure ulcers.

- **HR & RR** – The two most important predictors for deterioration¹
- Allows opportunities for **Early Intervention**
- **Trend Indication** – Highlight vital sign trends, which may indicate future deterioration
- **“Multi Parameter”** alert which combines monitoring of a patient’s heart rate and respiratory rate to allow clinicians to detect changes in these critical parameters over time while supporting hospital protocol for early detection of **Sepsis**
- **Reduce Alarm Fatigue** – EarlySense provides an extremely low alarm rate compared to other monitoring solutions²

Fall Prevention

- Bed exit notifications are sent in real-time to the staff
- The notification enables the staff to reach the bedside to assist patients getting out of bed
- “Patient Wandering” notifications

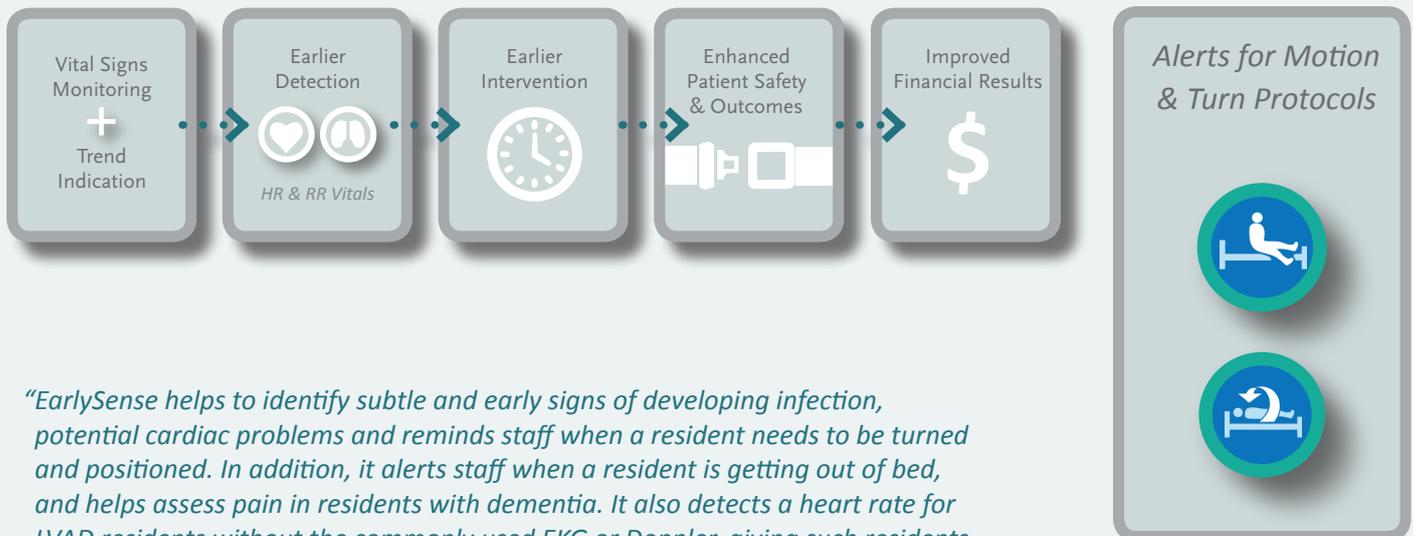
Pressure Ulcer Prevention

- Customizable patient-turn protocols
- Real-time “turn reminders” are sent to staff’s hand held devices
- “Low motion levels” detected notifications

The EarlySense® System

Designed for simplicity, the Bedside Unit mounts in a prominent and easy to access position near the patient's bed. The system is ideal for highly dynamic environments such as hospital floors or other general care environments.

The EarlySense System incorporates a central display station, which is typically placed at the nurse station to allow viewing and monitoring of all of the patients within this environment. Designed for simplicity, the touchscreen unit mounts in a prominent and easy to access position near the patient's bed.



“EarlySense helps to identify subtle and early signs of developing infection, potential cardiac problems and reminds staff when a resident needs to be turned and positioned. In addition, it alerts staff when a resident is getting out of bed, and helps assess pain in residents with dementia. It also detects a heart rate for LVAD residents without the commonly used EKG or Doppler, giving such residents an added sense of comfort and reassurance.”

— The Hebrew Home at Riverdale, NY
The Scribe, The Association of Jewish Aging Services
of North America Publication

EarlySense Bedside

- Designed for dynamic environments
- Modular software solutions
- Real-time information by the patient's bed



EarlySense InSight

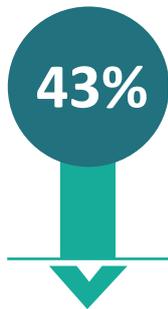
- Simple installation, as simple as plugging in
- Low profile
- Extremely portable
- Designed for Integration



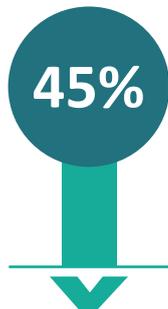
The Implementation of The EarlySense Solution is Reported by Hospitals to Reduce These Critical Parameters



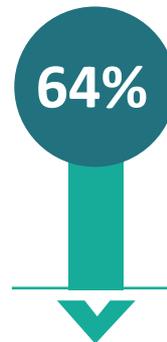
Reduction in Length of Stay²



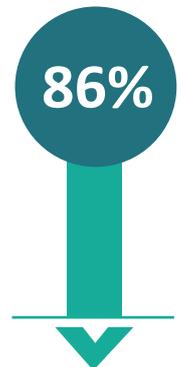
Reduction in Patient Falls³



Reduction in length of stay in ICU for patients coming from the med/surg unit²



Reduction in Pressure Ulcer⁴



Reduction in Resuscitation events²

² Brown, HV et al, The American Journal of Medicine. 2014; 127: 226-232s ³ Palace, ZJ et al, AGS. May 2013

⁴ Brown, HV & Zimlichman, E, Improved Outcomes and Reduced Costs with Contact-free Continuous Patient Monitoring on a Medical-Surgical Hospital Unit. 2010

To learn more about EarlySense, please contact us

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EarlySense

Proactive Patient Care

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