



Proactive Health

Detect and address subtle changes in residents' health

Senior living caregivers and administrators know how easily a resident's urinary tract infection can lead to sepsis and hospitalization. That's just one example of how minor health changes can add up to major impact on quality of life. But without clear signs and symptoms, there's no way to know when a resident is at risk of hospitalization.

Foresite changes that.

Using innovative technology, Foresite monitors and collects health data about your residents around the clock. It then analyzes that data and issues proactive alerts about even subtle changes that you can address before they escalate into medical emergencies.

Foresite does this work in the background – without compromising your residents' comfort or privacy. Here's how:



SENSORS

Foresite depth, motion and bed sensors are installed in a resident's room or apartment. The sensors monitor, capture and send data about heart rate, respiration, sleep quality, bed occupancy, walking speed, bathroom activity and more.



ANALYTICS

Foresite's analytics engine is powered by artificial intelligence (AI). This engine applies proven algorithms to analyze vast quantities of sensor data. These formulas have been developed and refined across 19 years of research data.



ALERTS

Foresite creates a baseline for each resident and then uses proven algorithms to monitor for changes. The system can generate predictive alerts up to 40 days prior to hospitalization – providing early warnings of urinary tract infection, pneumonia, upper respiratory infections, heart failure and other conditions.



ACTION

Caregivers use predictive health alerts to take proactive steps:

- Study the alerts to understand and address health risks – including risk of COVID-19
- Visit the resident to inquire about what is affecting sleep, mobility, mood, etc.
- Proactively engage appropriate treatment resources

For the first time, senior living caregivers and administrators can proactively manage residents' health – enabling them to **increase length of stay from 1.8 years to 4.3 years.**