



FALL MONITORING & DETECTION



Falls can happen anytime, anywhere. When they happen, it is important that if needed, help can come right away. With an estimated 684,000 fatal falls occurring each year, the World Health Organization recognizes falls as the second leading cause of unintentional injury death for adults 65 and older. Further, lying on the floor for an extended period of time following a fall can increase the risk of health decline and even death. Falls are a public health concern which requires solutions to quickly identify if a fall has occurred in the home.

Solution

Our real-time fall detection provides quick escalation and response times which can prevent or reduce exacerbation of injuries.

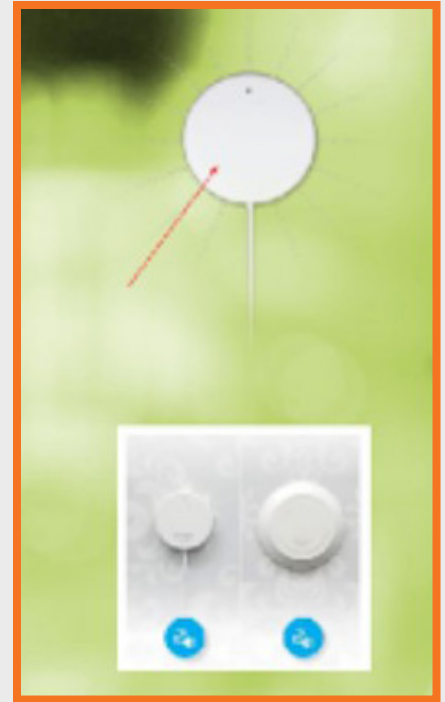
Non-intrusive sensors are placed throughout the home to continually scan a room for movement using 4G wave technology, without the need for cameras or wearable devices. When a fall is detected, the sensor is triggered and prompt follow-up care is provided. Proactive weekly calls are used to review activity with the older adult or family and solutions are suggested to help identify and reduce fall risks.

Benefit

This non-invasive technology allows for quicker responses by allowing us to be more proactive as needs change, averting a decline in health. Further, the real-time response allows for quick intervention—without having to worry if a phone is nearby or having to press a button to summon help. The benefit of this approach allows individuals to safely age in place, knowing the technology is always working.

Features

- Live monitoring 24/7
- Alert escalation tree
- Customized monitoring
- 4G waves continuously scanning room
- (can detect a fall below an 18 inch threshold)
- Preconfigured WiFi connection setup (router available if no WiFi present)
- Fall Safety Care Coordinators (FCC) continuously monitoring:
 - Dashboard with analytics review
 - Outreach calls
 - Wellness checks and recommendations
 - Clinical review
 - Behavioral changes



Results

Older adults feel more secure knowing there is a solution should a fall occur. Families experience peace-of-mind knowing a viable solution is provided that can address emergency situations.

We view falls as a chronic disease—something to be managed daily. It takes time for older adults to understand their role in managing risk, and they typically learn better in the comfort of their own homes. This technology solution is the first step in securing fall safety, followed by our approach focused on education and screening to empower older adults to understand more about why falls occur and, most importantly, what they can do about it.

Let our care team review your options and design a suitable in-home care plan for you and your family. Contact us today!

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