

Assistive Technology

for Community Care

7 out of 10

people will require assisted living care in their lifetime

Consumer Affairs



Adaptations & Assistive Living Technology

play an important role in enabling older people to remain in their homes



More than

2 billion

people will need at least 1 assistive product in 2023, with many older people needing 2 or more

World Health Organization



Today, only

1 out of 10

people in need have access to assistive products

World Health Organization





Ireland has the

fastest growing aging population in Europe

This puts increased pressure on the health service and means we must identify solutions for the future of healthcare in Ireland



Health in Ireland Key Trends 2022

What is Assistive Living Technology?

Assistive Living Technology is a broad term used to describe any product or service whose primary function is to maintain or improve an individual's independence.

Assistive Living Technology is often used to support and assist individuals with disabilities or restricted mobility. Other individuals who may benefit from having Assistive Living Technology in place include; older people, people with learning disabilities, people with chronic illnesses or people living with memory conditions such as dementia.

Assistive Living Technology



Cognitive Aids



Safety Aids



Health & Vital Sign Monitoring

Socio-economic Impacts



Aids Clinical Prioritisation



Improves Hospital
Discharge Times



Savings in the Health Economy

"In The Global Report on Assistive Technology, it's reported that by 2050, 3.5 billion people will need at least one Assistive Technology."

World Health Organisation

The shortage of hospital beds has been an ongoing challenge within clinical settings. Assistive Living Technology means that patients who are healthy enough to return home can do so, and with support in place, they can continue to receive quality care from the comfort of their own homes. Improving hospital discharge times positively impacts the shortage of hospital beds, which in turn helps relieve pressure on health professionals.

Assistive Living Technology offers a long-term service that maximises the client's independence and provides the best solution for clients to receive quality care at home.

Health Equity and Assistive Living Technology

There are many uncontrollable factors that can affect an individual's health including the cost-of-living crisis, income and wealth gaps and inadequate housing.

These factors can have a negative impact on health equity. Health equity ensures that everyone has equal access to care. Assistive Living Technology is one way that factors affecting health equity can be challenged, for example Assistive Living Technology can support those living with disabilities, people living in rural areas who may find it difficult to attend doctor appointments or older people that are experiencing social isolation.

"Health equity is achieved when everyone can attain their full potential for health and well-being."

World Health Organisation

About HaloCare

HaloCare is a 24/7, 365-day technology enabled care solution for people who wish to remain independent in their own homes but need a little extra support day-to-day. HaloCare adopts a holistic approach to client-centred care and uses Assistive Living Technology to support individuals to live healthier, safer lives at home.

At HaloCare, we believe in providing exceptional client experience from the first interaction with us, right through our client's journey of care. Our technology is world class and we are passionate about the care we provide.

By using technology that works seamlessly in the background, our clients can continue living their everyday lives with the knowledge that HaloCare is always there to support them.

The Three Pillars of Care

The HaloCare service is personalised to each client's needs across three distinct areas; Safety, Social & Wellness and Clinical.

Safety

Keeping clients safe at home is paramount. HaloCare technology is best-in-class and developed to promote independence. HaloCare gives the client the peace of mind that, should anything happen in the home (for example an unusual pattern in client behaviour), the HaloCare team will be alerted and can intervene when required.

Our Smart Devices are contactless and use AI and motion detection to learn the individual's personal environment. ensuring the client is safe at home.



Social & Wellness

Assistive Living Technology not only helps individuals with any physical support they may need, but it can also help tackle social isolation which many older people or people living with disabilities may experience.

The HaloPad also provides the client with access to additional virtual wellbeing services such as physiotherapy, for a holistic approach to healthcare in the home.

The HaloPad allows users to both receive daily Comfort Calls from the experienced and empathetic Care Hub Specialists and to stay in easy contact with their loved ones without the need to be tech-savvy. While 24hr physical care may be cost and time prohibitive. HaloCare is a cost-effective complementary service to care in the home and can provide much needed peace-of-mind and respite when carers cannot be there.

"Unfortunately, Mam had a bad fall but due to HaloCare's excellent system and well thought out protocols, I was informed within minutes about her fall and that help was on the way."

Ellen, HaloCare Customer

A new EU survey suggests that people in Ireland are the loneliest in Europe



120%

of people surveyed in Ireland reported feeling lonely "most or all of the time" over the past four weeks preceding the study

European Union's Joint Research Centre

"They are my friends. The chats with the Care Specialists brings a little joy to my day."

Kris, HaloCare Customer

Clinical

HaloCare makes it possible for clinicians to collect client vitals, reducing the need for home visits with zero compromise to the quality of care the client receives.

HaloCare is built to the highest International Standards and Best Practice in Governance and is led by a highly trained team so clients and their Circle of Care can put their trust in HaloCare Studies show that preventative methods such as Remote Patient Monitoring can reduce patient length of stay by up to 90%.

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The HaloCare Journey to Living Independently



The HaloCare solution has been designed and developed to be set up in your home with minimal disruption to your everyday life.

Here's how it works:

- Health Professionals/Hospital Liaison will discuss the HaloCare solution with the client and Circle of Care, and once agreed, will then refer the client on to HaloCare.
- A trained HaloCare representative will contact the client via phone to introduce HaloCare and will arrange a visit, at a time that works for the client, from an experienced Client Relationship Manager.
- The Client Relationship Manager will arrive with photo identification.

- The Client Relationship Manager will access the rooms that are used frequently and take measurements, will provide a detailed description of the services offered and how the system works and will gather any other vital information that HaloCare needs to know.
- After the Client Relationship Manager visit is complete, a date will be arranged for installation.
- HaloCare technicians will then visit the clients home to install the technology.
- The client will receive a welcome call from the Care Hub introducing them to the team.
- The HaloCare Solution is now ready to go! HaloCare are now available 24/7 to respond to signals or alerts as needed.

