

SYNOPSIS

The share of the US population aged 65+ is expected to reach 21% by the year 2030. At the same time, the medical and senior care industries are going through a staffing crisis – there are not enough professionals to care for the senior population, and family members are challenged to fill the gap. This research examines the market for independent living solutions for seniors, understanding the demand dynamics, preferences, and challenges faced by two key demographics - family caregivers and seniors.

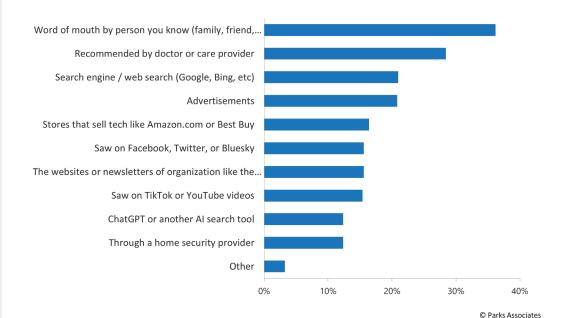
It examines seniors' demand for independence and willingness to engage with independent living solutions, family caregivers' awareness of and level of interest in independent living solutions, preferred information sources and market channels, and demand for tested solutions - including smart home devices and systems, medical alerts and fall detection, mobility aids, home modifications, and communitybased services. It identifies barriers to adoption and ways to mitigate these barriers.

Number of Slides: 62

AUTHORS

Assistive Technologies for Older Adults

Initial Discovery Sources for Assistive Technologies



Key questions addressed:

- 1. What are the primary factors driving the demand for independent living solutions among seniors and family caregivers?
- 2. How aware are family caregivers of the available independent living solutions, and what is their level of interest in these solutions?
- 3. What are the preferred information sources and market channels for both seniors and family caregivers when it comes to independent living solutions?
- 4. How do seniors and family caregivers perceive tested independent living solutions?
- 5. What are the top barriers to adoption of independent living solutions? Do new innovations overcome key adoption barriers?

"With less access to care, older adults and their families will increasingly rely on telehealth and assistive technologies as alternatives to more traditional care solutions – including care facilities. Technology providers must be prepared with a variety of cost-effective solutions."

-Kristen Hanich, Research Director, Parks Associates

Industry Analyst

Kristen Hanich, Research Director, Parks Associates

Consumer Analytics Team

Yilan Jiang, Senior Director of Consumer Analytics Sharon Jiang, Consumer Insights Manager Yuting Mu, Consumer Insights, Analyst I



Assistive Technologies for Older Adults

CONTENTS -

Executive Summary

- Family Caregivers of Older Adults (Age 65+)
- Loved One's Residence by Caregiver Type
- Family Caregiver Reported Adoption of Assistive Living Technologies and Solutions for Older Adults
- Family Caregiver Purchase Intentions for Assistive Technologies
- Initial Discovery Sources for Assistive Technologies
- · Purchase Channel for Assistive Technologies
- Key Decision Maker for Assistive Technology Purchase
- · Interest In Smart Amenities by Age
- · Willingness to Pay for Smart Amenity Package
- Annual Market Opportunity by Age Bracket (\$B)

Market Sizing

- Family Caregivers of Older Adults (Age 65+)
- Loved One's Independence
- · Age of Loved One
- Loved One's Level of Independence by Their Age
- · Residence Type of Loved One
- Family Caregiver Relationship to the Person Receiving Care
- · Loved One's Residence by Caregiver Type
- Loved One's Independence by Residence Type
- · Caregiver of Older Adult Age Distribution
- New Technology Adoption Among Family Caregivers
- Frequency of Care Provided for Older Adult Living Outside Family Caregiver's Home

Adoption of Family Caregiver Solutions

- Number of Technologies Used
- Number of Technologies by Degree of Independence
- Use of Assistive Technologies Among Older Adults
- · Use of Care Professionals
- Use of Assistive Technologies by Age of Loved One
- Use of Care Professionals
- Use of Assistive Technologies by Level of Independence
- Overlap in Adoption of Assistive Technologies
- · Residence Type of Loved One

Buyer Demand and Purchase Channels

• Trends in Caregiver Familiarity with Assistive Technologies

- Among Those with Loved One Age 50+
- Family Caregiver Familiarity with Assistive Technologies
- Initial Discovery Sources for Assistive Technologies
- Family Caregiver Purchase Intentions for Assistive Technologies
- Likelihood of Family Caregiver Purchasing Assistive Living Technology by Age of Loved One
- Barriers to Adoption of Assistive Technologies
- · Purchase Channel for Assistive Living Technologies
- Primary Decision-Maker When Purchasing Assistive Technologies and Solutions
- Triggers for Family Caregiver Purchase of Assistive Technologies
- Net Promoter Score for Assistive Living Technologies

Serving Older Adults

- · Interest In Smart Amenities by Age
- Willingness to Pay for Smart Amenity Package
- Annual Market Opportunity by Age Bracket (\$B)
- Interest in Smart Amenities Among Those 65+
- Impact of Attitudes on Smart Amenity Interest Among Those 65+
- Emergency Alert Adoption by Age Group
- Features Included with Emergency Alert Device/Service by Age Group
- Demand for Assistive Technologies Among Older Adults
- Willingness to Personally Use Solution for Oneself, If Needed
- Key Factors Differentiating Tested Solutions
- Barriers to Personal Use of Tested Solutions

Telehealth and PERS Adoption

- Use of Telehealth Among Older Adults (2019-2025)
- Use of Telehealth Modalities Among Seniors
- Adoption of Emergency Alert Devices/Services by Family Caregivers of Older Adults
- Features Included with Emergency Alert Device/Service
- Connected Health/Medical Device Adoption by Age of Respondents

Appendix



Assistive Technologies for Older Adults

ATTRIBUTES

Parks Associates 2301 West Plano Parkway Suite 210 Plano, TX 75075

972.490.1113 phone parksassociates.com sales@parksassociates.com Published by Parks Associates © 2025 Parks Associates Plano, Texas 75075

All rights reserved. No part of this book may be reproduced, in any form or by any means, without permission in writing from the publisher.

Printed in the United States of America.

Disclaimer

Parks Associates has made every reasonable effort to ensure that all information in this report is correct. We assume no responsibility for any inadvertent errors.