



QuietCare: The Better Choice for Maintaining Senior Independence

Presented by

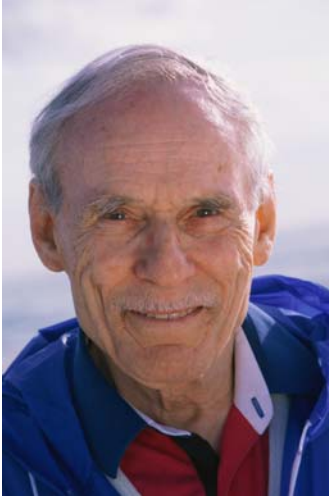


QuietCare®

Dealing with life's changes....



- On my own schedule
- I'm healthy and busy
- I live on my own now
- My family lives out of state



- I'm also on my own
- Have had some health problems
- How would I get help in an emergency?

Dealing with life's changes....

- 95% of seniors want to live independently
- What if something happens?
- The challenge is to maintain

Safe

Independent Living

What is QuietCare?

- **Unobtrusive wireless sensors** throughout the home
- Detects **patterns of daily living**
- Acts as **“engine warning light”** when there are irregularities
- In **potential emergency**—QuietCare operators are alerted to summon help
- **Warning alerts** mean changes in behavior that require further investigation



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QuietCare Provides Vital Information

Sandra

75°F as of 05:00 am on
Friday 28 Jul 2006

Activity	Current Status [?]	
AM Bedroom Exit	● Sandra has not left the bedroom, but is not "late" yet.	VIEW
Possible Bathroom Fall	● Red: Fall may have occurred Sandra at home may require immediate medical attention, contact Sandra immediately to check on their condition.	VIEW
Medication	● 3 Medication events yesterday. This motion sensor data must be used in conjunction with a detailed understanding of medications and their dosage amounts and timing. This information should not be construed as medical advice in any way.	VIEW
Meal Preparation	● Yellow: Too Few Events Call Sandra at home and ask about their condition.	VIEW
Activity Index	● Green Was active in the normal range over the past 24 hours.	VIEW
Night-Time Bathroom Visits	● Green Bathroom activity was in the normal range.	VIEW

● **Other alerts from past week (if any)**

Date/time	Alert

[Review alerts/actions history](#)

- **Green lights**—safe situations
- **Yellow lights**—check for a developing problem
 - *Has Sandra eaten enough during the day?*
- **Red lights**—contact senior at once
 - *Sandra did not leave the bathroom within a normal period of time*

What QuietCare is NOT

- No cameras or microphones – looks like a security system.
- Nothing to wear – no action required
- No “button” (PERS)
 - QuietCare works even if button is not worn or pushed in emergency
 - QuietCare Plus integrates PERS with QuietCare, providing the highest level of coverage

About QuietCare

- QuietCare's concept and technology developed by two professors and gerontologists from Drexel University, Philadelphia PA
- 12 years of dedicated research
- Developed and patented by Living Independently Group
- Used over past three years in major senior care communities across the United States and in the United Kingdom
- 1,000's of systems already installed

Why QuietCare?



- Seniors (65+) are 12% of the population today
- 10.5 million (1/3) of older people live alone
- 7-10 million adult children care for their parents from a distance.
 - 44% of Americans age 44-55 are additionally caring for children under 21
- Falls are the greatest risk to senior independence
 - 1.8 million people over 65 were treated in ER's for falls in 2003, 13,700 of them died as a result of the fall
 - 35% of all seniors fall in homes each year
 - 2/3 fall again within 6 months
 - 20-30% suffer injuries that reduce independence
 - “The golden hour” — 90% of seniors who get help within the first hour of being down return to independent living
- Emerging health conditions are difficult to see
 - Changes in daily activity are a key indicator of health

QuietCare Helps Families Every Day

- Seniors can live at home—safely
- Bridges gap in time when caregiver isn't there
- Reduces caregiver stress
 - 30% of admissions into nursing homes are due to caregiver burnout, not deterioration of the senior's health
- Helps you deal with uncertainties and emergencies
- Automatically calls for help in potential emergencies like falls— with no action by the senior
- Provides information to help a senior stay healthier



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Choose Independence *and* Safety



QuietCare

- Summons help in case of possible emergency
 - Bathroom falls
 - No morning wakeup
 - Extreme household temperatures
 - Sudden decrease in activity
- Emergency response operators call
 1. Senior
 2. Designated family members
 3. EMS
- Can identify emerging health problems

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QuietCare Is Easy

- **Professionally monitored by SAI** (Security Assoc. Intl.)
- **Installed in less than one hour**
- **Doesn't require changes in the home**
- **Uses your existing phone line**
- **No charge for phone calls**
- **No computer or computer knowledge needed**
- **Information confidential**
- **Compatible with PERS and home care**

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QuietCare: The Better Choice for Maintaining Senior Independence

Assisted Living Facility = \$4,000.00 + Per Month

(Many also use QuietCare internally and/or for Community Outreach)

or

Home Care Services Medical/Non = \$20.00+ Per Hour

(Many also refer QuietCare to strengthen & lengthen their service bond)

or

QuietCare = \$5.00 per day after initial installation

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Questions?

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