THE POWER OF CONNECTED CARE

Embracing Technologies and Supporting Families and Carers - the Next Wave of Integrated Health and Care Solutions

Eric Dishman
Intel Fellow and Director of Health Innovation and Policy
Intel Corporation

Simon Roberts, PhD
Senior Design Anthropologist
Intel Corporation

intel Health

intel Health

The Changing Face of Caring

48% of employed caregivers used vacation or sick days to provide care

37% cut back on work hours or quit entirely to provide care

20% of carers in Visiting Nurse Service of New York study were not family members

Younger, more male carers

intel Health

From Evercare Study of Family Caregiver—What They Spend, What They Sacrifice. November 2007

intel Health

intel Health

The Global Aging Experience Project
ETHNOGRAPHIC RESEARCH 2006
intel
intel
Health

TRIL

Technology Research For Independent Living

intel Health

The First 30 Days Study:
Care Transitions and Care Coordination: Ethnographic Findings and Product Implications

intel Health

Information and Communication

- Labyrinth of care systems
- Staying connected with care team
- Knowing who to call
- Being able to reach them

intel Health

"Caregiving is a lonely job. All the friends you had disappear. After the lights go out and I'm alone with my wife I'd think 'is this all there is?'"

3:49 PM

Go back to main menu.

Tea Room.

Volume

Vaughan Connor

Flip McGuiness

Zoran Skrba

Julie Doyle

Ross ONeil

Bantry Duffy

Clare Farrell

More People

Health

Home | Safety | Meds | Social | Brain | Heart | Sleep | Exercise | Routines

Social Health

Your Friends

- **Social Health Monitoring and Feedback**

Cognitive decline can result in increased social isolation and subsequent depression

Family members struggle to provide meaningful care from across the city or the country

In-home sensors that detect visits and phone calls, combined with online tools that summarize social activity, may help family members support their parents' changing social life, and may help their parents to stay socially active and engaged

Social Health Menu

"Health is the vital principle of bliss, and exercise, of health."

– James Thomson

12:16

Wednesday, July 9, 2010

Home | Safety | Meds | Social | Brain | Heart | Sleep | Exercise | Routines

Social Health

Your World

The closer a photo is to the center, the more social contact Agnes has recently had with that person, as measured by the phone sensor and house activity sensors.

zoom

Henry
Henry Higgins
Your brother

Sarah
Sarah Jackson
Your niece

Geraldine
Geraldine Hayward

Christopher
Christoph

Gladys
Gladys Tsuji

Kristin

Howard

Yolanda

Margaret
Margaret Simpson
Your bridge partner

Joshua
Joshua Higgins
Your nephew

since contact | Friends | Family | Children

Your World
Last 30 Days

MAIN MENU | YOUR WORLD | YOUR HISTORY | YOUR TREND

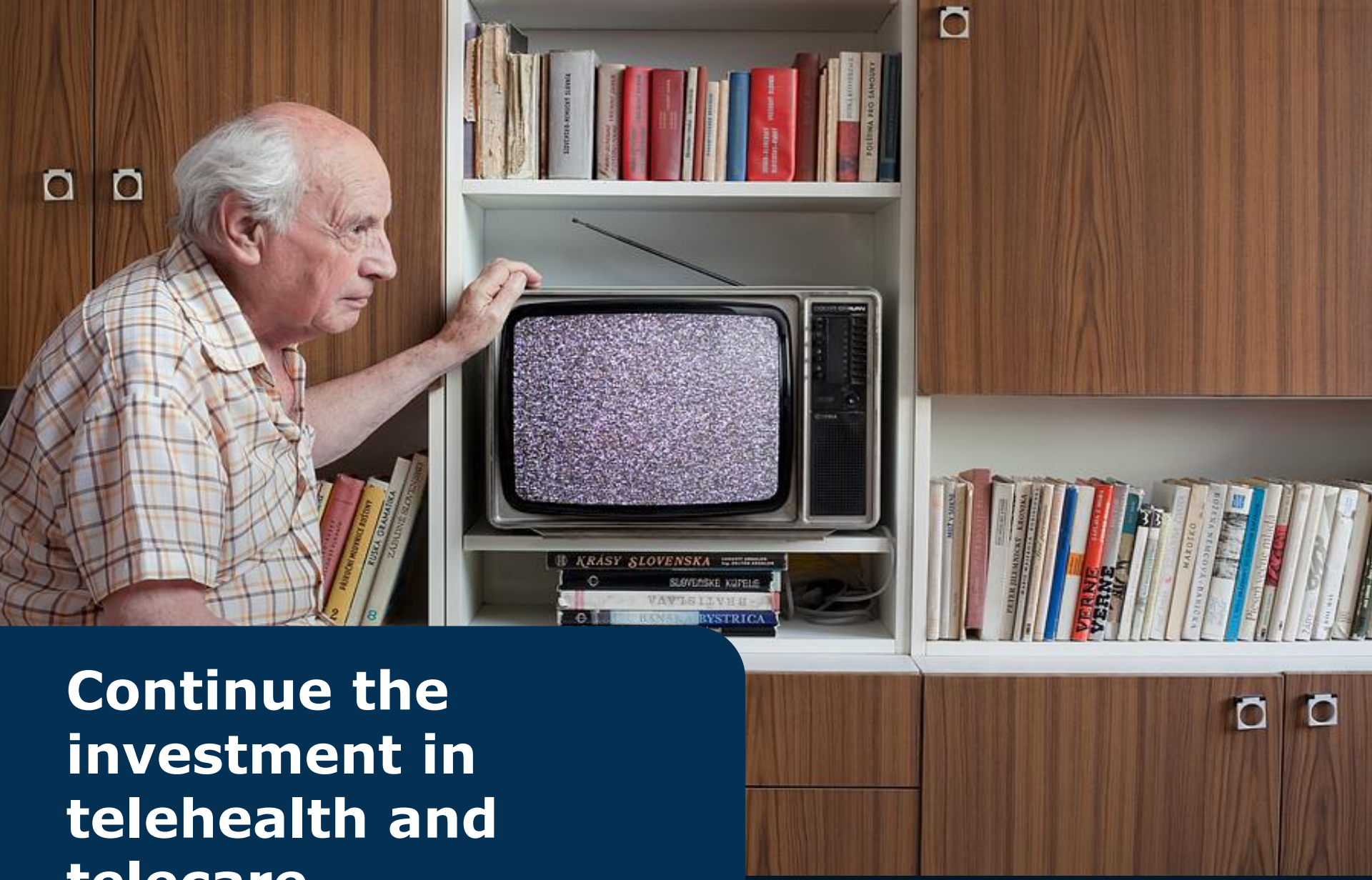
"Health is the vital principle of bliss, and exercise, of health."

– James Thomson

12:16
Wednesday, July 9, 2010

LOGIN

Build Tools that Connect a Diverse 'Careforce'



Continue the investment in telehealth and telecare

Picture : http://www.flickr.com/photos/barbara_idijot/3854028270/

Invest in Understanding Impacts and Outcomes

Build Tools that Connect a Diverse 'Careforce'

Continue the investment in telehealth and telecare

Invest in Understanding Impacts and Outcomes

intel Health