Aging in Place

Satellite Conference and Live Webcast Wednesday, September 19, 2012 2:00 – 4:00 p.m. Central Time

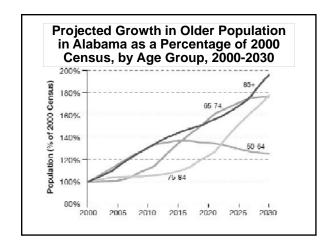
Produced by the Alabama Department of Public Health Video Communications and Distance Learning Division

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We Are Aging . . .

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Year	65+ Population	Total Population	% of Total Population	Alabama
2010	40,229,000	310,233,000	13%	13%
2030	72,092,000	373,504,000	19%	21.3%
2050	88,547,000	439,010,000	20%	



Alabama Population and Characteristics, 2007

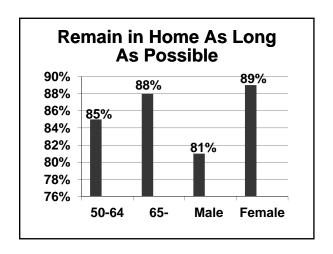
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Populations and Characteristics	Alabama	Rank	U.S.	
Men per 100 women 85+	43	37	48	
Persons age 75+ living alone	36%	10	33%	
Non-metropolitan population age 65+	40%	18	20%	
Bachelor Level education or higher, 65+	15%	39	19%	
Persons age 60+ raising grandchildren	2.1%	11	1.6%	

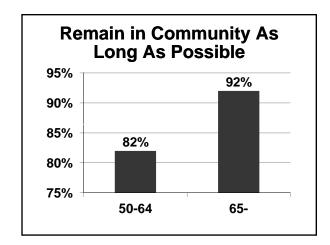
Aging in Place

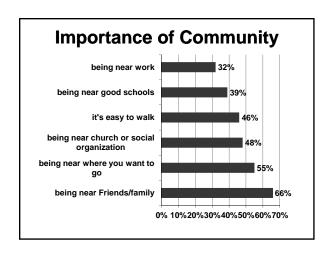
 Living in one's home and community safely, independently and comfortably regardless of one's age, income, or ability level

Aging in Place

- 90% over age 65 want to age in place
 - -58% of Japanese and 30% of Chinese
- 82% who might need daily assistance
- Only 9% who need assistance prefer facility or moving into relative's home (4%)







Aging in Place: Benefits

- Benefits
 - -Life satisfaction
 - -Health
 - Depression
 - Cognition
 - ADL
 - Incontinence

Aging in Place: Benefits

- -Self-esteem
- -Social connectedness
 - Those living alone spend more time with friends and neighbors than do married counterparts
 - Women over 60 who lived alone expressed more happiness than their married counterparts

Aging in Place: Benefits

- Decreased disability
- -Fewer health complaints

Aging in Place: Things to Ponder

- 37% of women over 65 compared to 19% of men live alone
- 47% of women over 75 live alone
- 43% of men over 90 are married compared to 6% of women

Aging in Place: Things to Ponder

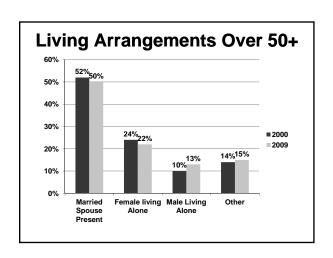
- Ethnic Groups (Asians excluding Japanese and Hispanic) often live with families
- Black women become widows at earlier ages
- Minorities less likely to be admitted to LTC

Aging in Place: Things to ponder

- By 2020, more Americans over 65 than 15
- By 2030 the number of 65 will double, while the number of eighty will triple
- A hundred years ago, 70% of widows/widowers moved in with their family

Aging in Place: Things to ponder

- By 1950 10% of all Americans over 65 lived alone
- Today, 1/3 live alone and by age 80 over 40% live alone
- Divorce rate falling for younger but rising for individuals over 65



Aging in Place: A Systems Approach Home

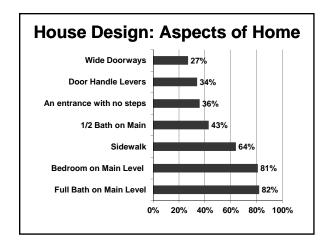
- In home
 - -Home care
 - -Home health services
 - -Home delivered meals
 - -Home improvement
 - -Technology
 - -Home design

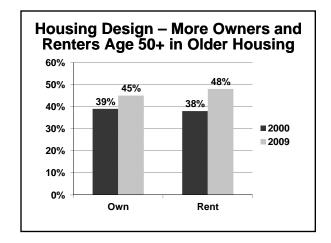
Aging in Place: A Systems Approach Home

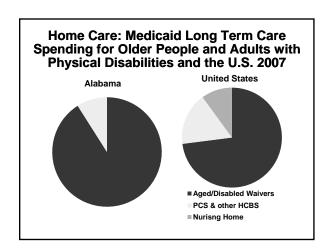
- In community
 - -Social services
 - -Adult day care
 - -Transportation

Aging in Place: A Systems Approach Home

- Personal
 - -Health
 - -Income
 - -Social support
 - Age: oldest-old receive four times amount of home services as other







Home Care: Long Term Care Financing

- Medicaid Home and Community Based Services as % of LTC spending, 2007 – Alabama 9%
 - -Alabama 9%
 - -U.S. 27%

Home Care: Long Term Care Financing

- Medicaid Home Health Expenditures
 - Alabama \$11
 - -U.S. \$13

Home Care: Long Term Care Financing

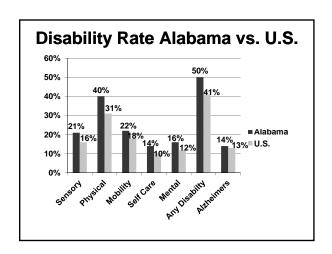
- Medicaid Nursing Facility Expenditures per person served, 2005
 - -Alabama \$29,278
 - -U.S. \$26,096

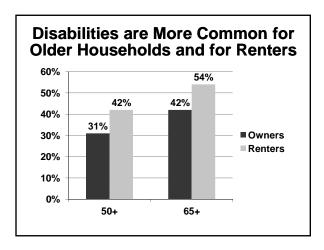
Health: Risk Factors of Institutionalization

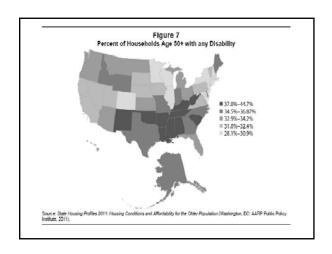
- Age
- Female gender
- Living in urban compared to rural areas
- Professional provider of nursing care compared to family members
- Cognitive impairment

Health: Risk Factors of Institutionalization

- Health issues
 - Incontinence, hallucinations, impaired communications, and severe ADL and IADL limitations







Financial Impact: Aging in Place

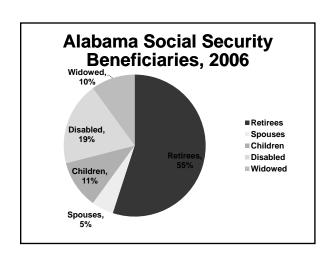
- Financial strain of living alone
 - -Fixed income
 - -Social Security (20%)
 - -Women more vulnerable to poverty 10.7% to 6.6%
 - -38% of African American and 41% of Hispanics living alone are poor

Financial Impact: Aging in Place

- · Renters are at higher risk
 - -Only 7% get rental subsidies
 - $-\frac{1}{2}$ of income goes towards rent
 - -70% of renters struggle to make ends meet

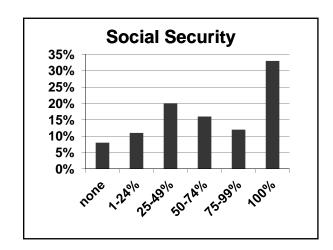
Income: Elderly Income and Poverty in Alabama

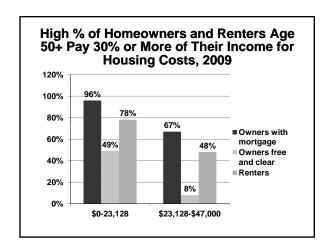
Income and Poverty	State	Rank	U.S.
Median Household Income	\$27,112	45	\$32,158
At/below poverty level age 65+	11.9%	12	9.5%
At/below 200% of poverty level age 65+	39%	7	32%
At or below 300% of poverty level age 65+	59%	6	51%
Women age 75+ at/below poverty level	16%	11	13%

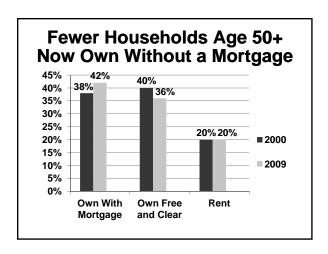


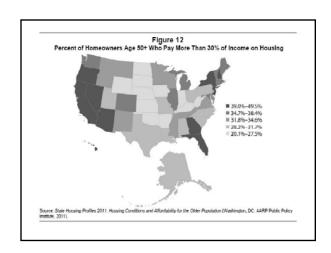
Social Security

- · Lifts half of all retires out of poverty
 - Alabama higher at 53%
- Only source of income for 1 out of 3









Aging in Place: Concerns

- Financial
- · Physical limitations
- · Risk of social isolation
 - Mental or physical limitations
 - -No children
 - Or living far away

Aging in Place

- Home or structured setting in community
- · One size doesn't fit all
 - -Rural vs. urban
 - -Income

Aging in Place

- -Orientation
 - Lesbian, gay, bisexual, transgender
- -Special needs
- -Older adults taking care of children
- Eastern versus western views

Aging in Place

- International differences in services
- Technology

Components

- Housing
 - Affordable housing near transit
 - -Pedestrian safety
 - -Building standards
 - Naturally Occurring Retirement Communities (NORCs) and communities for a lifetime

Components

- Housing design
- Social services
- Transportation
 - -Complete streets
 - -Pedestrian safety
 - -Rural access

Components

- Human service transportation coordination
- -Volunteer drivers

International Initiatives

- USA PACE
- Australia Community Aged Care Packages
- Canada SIPA or PRISMA
- Italy Integrated social/medical case management

International Initiatives

- Hong Kong Enhanced Home Care Teams and Integrated Home care Services Team
- Social Security Programs World, 2012

Further Information / References

- AARP: Beyond 50.05 A report to the Nation of Livable Communities: Creating Environments for Successful Aging
- AARP: Is your home aging well?
- Metlife: Aging in Place 2.0 and Workbook

Further Information / References

- AARP: Aging in Place: A State Survey of Livability Policies and Practices
- AARP: Across the States: Alabama
- AARP: Home and Community
 Preferences of the 45+ Population

References

- http://assets.aarp.org/rgcenter/il/d19105_2008_ats _al.pdf
- http://assets.aarp.org/rgcenter/ppi/liv-com/agingin-place-2011-full.pdf
- Clinical outcomes of Aging in Place (Nursing Research 2005, May-June); 54(3) 202-11
- State House Profiles: Housing Conditions and Affordability for the Older Population (Washington, D.C.: AARP Public Policy Institute, 2011)

References

- AARP, Across the States, Profiles of Long Term Care and Independent Living, Alabama, 2009
- Risk factors of institutionalization in an elderly disabled population, Kliebsch, et.al. European Journal of Public Health (1998) 8 (2); 106-112