AARP®

ACROSS THE STATES

PROFILES OF LONG-TERM CARE AND INDEPENDENT LIVING



by Ari Houser
Wendy Fox-Grage
Mary Jo Gibson

EIGHTH EDITION 2009

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ACKNOWLEDGEMENTS

We extend our appreciation to the many individuals who contributed to this project by sharing data and research available through their organizations. In particular, we would like to thank Brian Burwell and Steve Eiken at Thomson Reuters, Jennifer Cook at the National Association of Insurance Commissioners, Nancy Cox at Wake Forest University School of Medicine, Marilyn Ellis at NCB Capital Impact, Charlene Harrington and Helen Carrillo at the University of California San Francisco, Katie Maslow at the Alzheimer's Association, Jeanne Mejeur at the National Conference of State Legislatures, Robert Mollica, formerly at the National Academy for State Health Policy, Alan Schafer at the Arizona Health Care Cost Containment System / Division of Health Care Management, Lori Smetanka at the National Ombudsman Resource Center, Jim Swan at the University of North Texas, and Amy Venable at Genworth Financial.

We also wish to thank our colleagues at the AARP Public Policy Institute who reviewed and contributed to this publication: Jean Accius, Enid Kassner, Keith Lind, Leigh Purvis, Don Redfoot, and Susan Reinhard.

The information compiled in this document is presented for the purposes of information, discussion, and debate and does not necessarily represent formal policies of AARP.

INTRODUCTION

Across the States 2009: Profiles of Long-Term Care and Independent Living is the eighth edition of the AARP Public Policy Institute's state long-term care reference report.

Published approximately every two years, the *Across the States* series was developed to help inform policy discussions among public and private sector leaders in long-term care throughout the United States. *Across the States 2009* presents comparable state-level and national data for more than 140 indicators, drawn together from a wide variety of sources into a single convenient reference. This publication presents the most up-to-date data available at the time of production, and is displayed in easy-to-use maps, graphics, tables, and state profiles.

Across the States 2009 comes in two volumes:

- A full report with an overview of key findings and trends, maps and graphs, and individual profiles for each state, the District of Columbia, Puerto Rico, the Virgin Islands, and the nation as a whole. The full report provides a complete picture of long-term services and supports in each state.
- An executive summary with an overview of key findings and trends, and ranking tables for each indicator, such as percentage of Medicaid long-term care spending for older people and adults with physical disabilities going to home and community-based services, which permit readers to easily see variation among states.

Some of the indicators in *Across the States 2009* may be found in prior editions. Please exercise caution when making comparisons with information in earlier editions because of possible changes in the source or definition. Complete descriptions of all indicators, and how they may differ from previous editions, can be found in the Data Documentation section in the back of the full report. Data sources and descriptions of indicators are only found in the full report, not in the executive summary.

Copies of *Across the States 2009* are available free of charge. To order, please call the AARP Public Policy Institute at (202) 434-3890 or email jgasaway@aarp.org.

The full report and executive summary are also available on the web. The most recent edition of *Across the States* can always be found at http://www.aarp.org/acrossthestates.

OVERVIEW

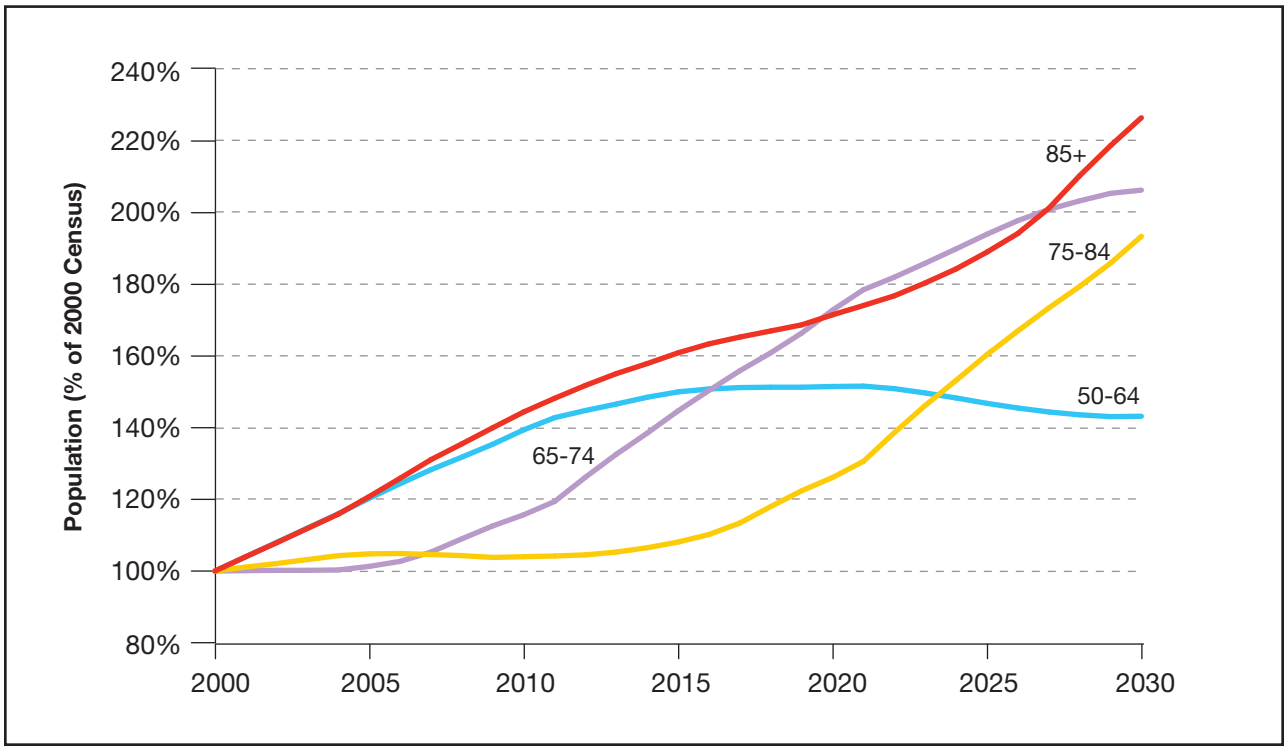
Across the States 2009: Profiles of Long-Term Care and Independent Living contains thousands of numbers. Taken alone, each number is simply that—a number. However, when these numbers are woven together, they tell a compelling story about the changing demand for long-term services and supports, more commonly known as long-term care, in the United States and the strategies for delivering such services and paying for them across all of the states.

The report focuses on comparative state data, because much of the policymaking and innovation in long-term care is governed by the states. Given the growing older population, the rising demand for long-term care and the increasing cost of services, consistent data across all the states are critical in order to understand how to improve the lives of those with long-term care needs, their family caregivers, and others around them. In this overview we present 10 key findings from the state and national data, a small sampling of the data presented in this volume.

1:	**The population age 85 or older—the age group that is most likely to need long-term care services—is growing at a dramatic rate.**
2:	**The older population is more racially and ethnically diverse than ever before.**
3:	**The older population is financially and socially diverse.**
4:	**Family caregivers are the main providers of long-term care services in all states.**
5:	**Older people with disabilities have a growing array of service options, but the services are costly and can deplete the life savings of older households.**
6:	**Nursing facility residents, beds, and occupancy rates have remained nearly constant over the last five years, despite an increase in the older population.**
7:	**The bulk of Medicaid long-term care dollars go to nursing homes rather than home and community-based services.**
8:	**The number of older people and adults with physical disabilities receiving Medicaid-funded home and community-based services has increased over the past five years.**
9:	**Long-term care spending is not the primary cause of Medicaid spending growth.**
10:	**On average, Medicaid dollars can support nearly three older people and adults with physical disabilities in home and community-based settings for every person in a nursing facility.**

1: The population age 85 or older—the age group that is most likely to need long-term care services—is growing at a dramatic rate.

Projected Growth in the Older Population in United States as a Percentage of 2000 Census, by Age Group, 2000-2030



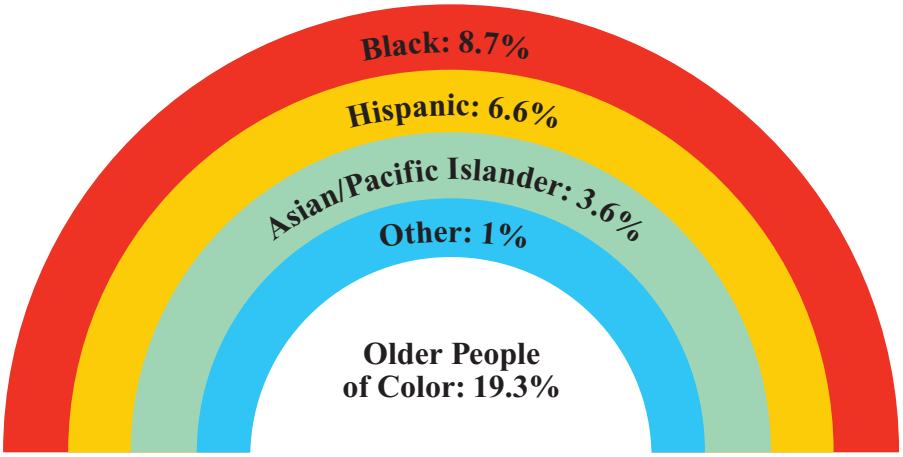
From 2007 to 2030, the population age 65+ is projected to grow by 89%, more than four times as fast as the population as a whole (+21%). Most of this growth, especially over the next 10 to 15 years, will be among the young old (age 65-74) because of the aging of the baby boomers.

A better barometer for the potential demand for long-term care services is the growth in the population age 85 or older, which is expected to increase by 74% between 2007 and 2030. The oldest old not only have much higher rates of disability, but they also are much more likely to be widowed and without someone to provide assistance with daily activities.

The 85+ population will grow even faster after 2030. The increase in the 85+ population between now and 2030 is largely driven by the aging of the parents of the baby boom generation; the baby boomers will begin to turn age 85 in 2031. Between 2030 and 2050, the age 85+ population is projected to increase by another 118 percent.

The states with the greatest projected age 85+ population growth from 2007 to 2030 are: **Alaska** (+297%), **Nevada** (+176%), **Arizona** (+135%), **Wyoming** (+126%), and **New Mexico** (+123%). The age 85+ population is also projected to more than double during this time period in **Virginia, Vermont, Colorado,** and **Texas**.

2: The older population is more racially and ethnically diverse than ever before.



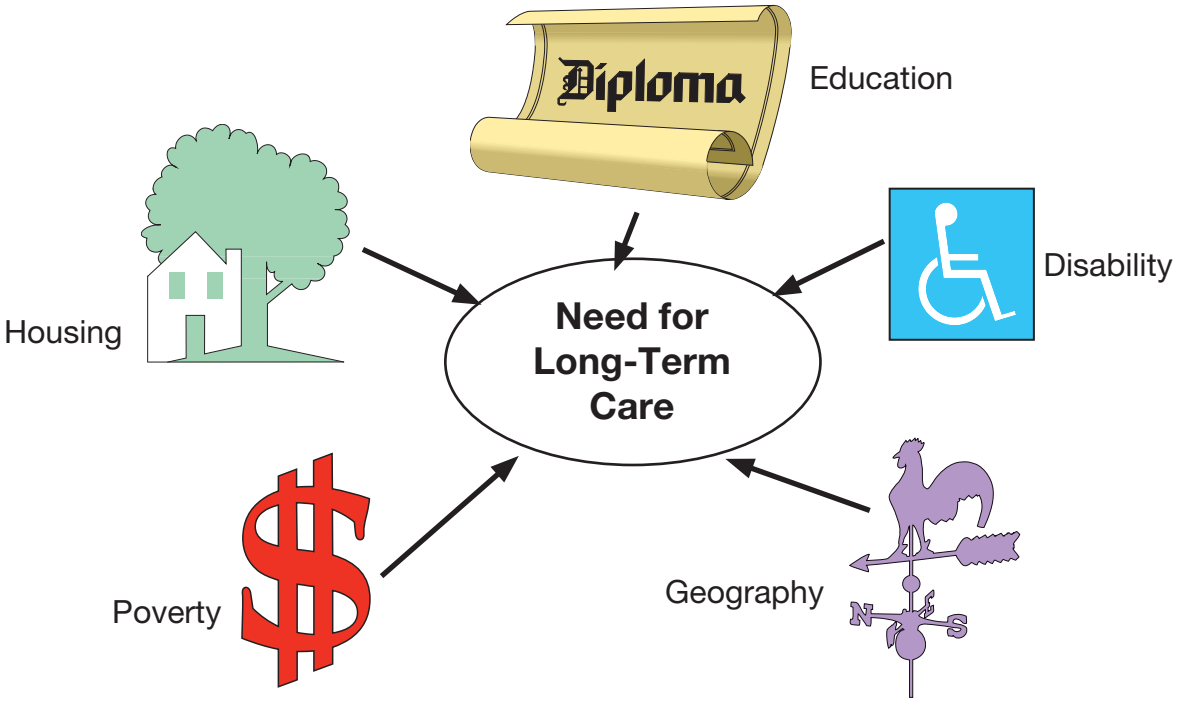
Categories do not sum to total because individuals may belong to more than one racial/ethnic group.

Nearly one out of every five people (19.3%) age 65+ is non-White or Hispanic, a percentage that is projected to increase in the coming decades. The growing racial and ethnic diversity of the older population has enormous implications for meeting diverse long-term care preferences, addressing the role of paid and unpaid caregivers, providing services with cultural sensitivity, and training the paid long-term care workforce in cultural competence in meeting diverse needs.

Aging populations of color in **Hawaii** (Asian), **Puerto Rico** (Hispanic), and the **District of Columbia** and the **Virgin Islands** (Black) outnumber Whites. More than 30% of people age 65+ in **New Mexico, California,** and **Texas**—the states with the highest proportion of Hispanic elders—are people of color.

The older population will continue to become more racially and ethnically diverse in the coming years. By 2030, when the last of the baby boomers have turned age 65, the Census Bureau projects that 29% of Americans age 65 or older will be people of color. By 2050, the proportion who are people of color will reach 42%.

3: The older population is financially and socially diverse.



Age is not the only factor affecting the need for and access to long-term care services. The demand for long-term care services is also driven by social and economic characteristics like income, assets, education, marital status, and the availability of a family member or friend to provide care. Economic and even geographic factors can greatly affect a person's ability to gain access to needed services.

Poverty: Roughly one-half (51%) of people age 65+ have incomes at or below 300% of poverty (about $30,000 for a single person over age 65+ or $38,000 for a family of two), an income level that makes them financially vulnerable and unlikely to be able to afford to pay for long-term care services out-of-pocket.

Geography: One out of every five people age 65+ lives in rural, non-metropolitan areas where home and community-based services are typically harder to find.

Education: Level of education is one of the strongest predictors of the likelihood of having a long-term care need as well as having the economic capacity to pay for services. Less than one out of five (19%) people age 65+ has a bachelor's degree or higher.

Living Alone: One-third of people age 75+ live alone, which means that there is no one in the household to provide assistance if they need help with daily activities. People living alone are more likely to have to move to a care facility if they need long-term care.

Disability: More than four out of 10 (41%) people age 65+ have one or more of the following disabilities that affects their ability to accomplish common tasks of everyday living: sensory, physical, mobility, self-care, and cognitive/mental. By 2010, 13% of people age 65+ are projected to have Alzheimer's disease.

4: Family caregivers are the main providers of long-term care services in all states.



Economic Value of Family Caregiving in 2007: **$375 billion**



Medicaid LTC Spending in 2007 (Largest payer of formal LTC): **$97 billion**

In the U.S., 34 million caregivers age 18 or older were providing unpaid care to friends and family *at any given time* during 2007. They provided an average of 21 hours of care per week, at an average value of $10.10 per hour. Since periods of caregiving may begin or end during the year, the number of adults providing care during the year is significantly higher, estimated at 52 million in 2007. Although Medicaid is the largest payer of long-term care services ($97 billion), the foundation of long-term care in all states is family caregivers. The estimated economic value of the 34 million caregivers' unpaid contributions was $375 billion in 2007, and the economic value of family caregiving exceeded Medicaid long-term care spending in all states.[1]

A critical dimension of home and community-based services is support for family caregivers. By providing personal care and help with everyday tasks as well as health-related interventions, such as administering complex medications, family caregivers help to contain health and long-term care costs by delaying or preventing the use of nursing home and hospital care. Any strategy to promote home and community-based services will depend heavily on the continued support of family caregivers. They are essential to the financing and delivery of long-term care, yet they often are at risk of becoming "patients" themselves because of the physical and mental health effects of caregiving.[2]

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[1] Houser A., and Gibson, M.J. "Valuing the Invaluable: The Economic Value of Family Caregiving, 2008 Update." Washington DC: AARP Public Policy Institute. November 2008.

[2] Reinhard, S., Brooks-Danso, A., Kelly, K. and Mason, D. "How Are You Doing? State the Science: Professional Partners Supporting Family Caregivers." *American Journal of Nursing* 108(9) Supplement. September 2008.

5: Older people with disabilities have a growing array of service options, but the services are costly and can deplete the life savings of older households.

In the United States, the primary responsibility for paying for long-term care services remains with the individuals who need those services. Medicare will pay for limited nursing home and home health services but only for a limited time after a major acute care episode, typically after a hospital stay. Medicaid pays for services only after beneficiaries have depleted their income and assets.

Medicaid has lower payment rates for long-term care services than private pay, while Medicare has higher payment rates (Medicare spending for nursing home services is generally for medically intensive post-acute care, rehabilitation, or end-of-life care). For nursing facility care, the average private pay rate was $209 per day for a private room. Medicaid nursing facility reimbursement averaged $158 per day in 2007, and Medicare reimbursement averaged $305 per day in 2006.

Assisted living has emerged as a major option for many older people with less intensive care needs than are typical in most nursing homes. The average private-pay base rate for assisted living services is about $3,000 per month, roughly half the private pay rate in a nursing home, though this does not typically include skilled nursing or other intensive health-related services that are included in nursing facility rates. While nearly two-thirds of nursing facility residents have Medicaid as the primary payer, the share of assisted living residents receiving such assistance ranges is far lower.[1]

The costs of home and community-based services vary significantly, depending primarily on the hours of care needed. Personal care services or adult day services a few times a week costs far less than 24-hour home care. The private pay daily rate for adult day services, often for older people with relatively mild cognitive disorders, averaged $59 per day in 2008.

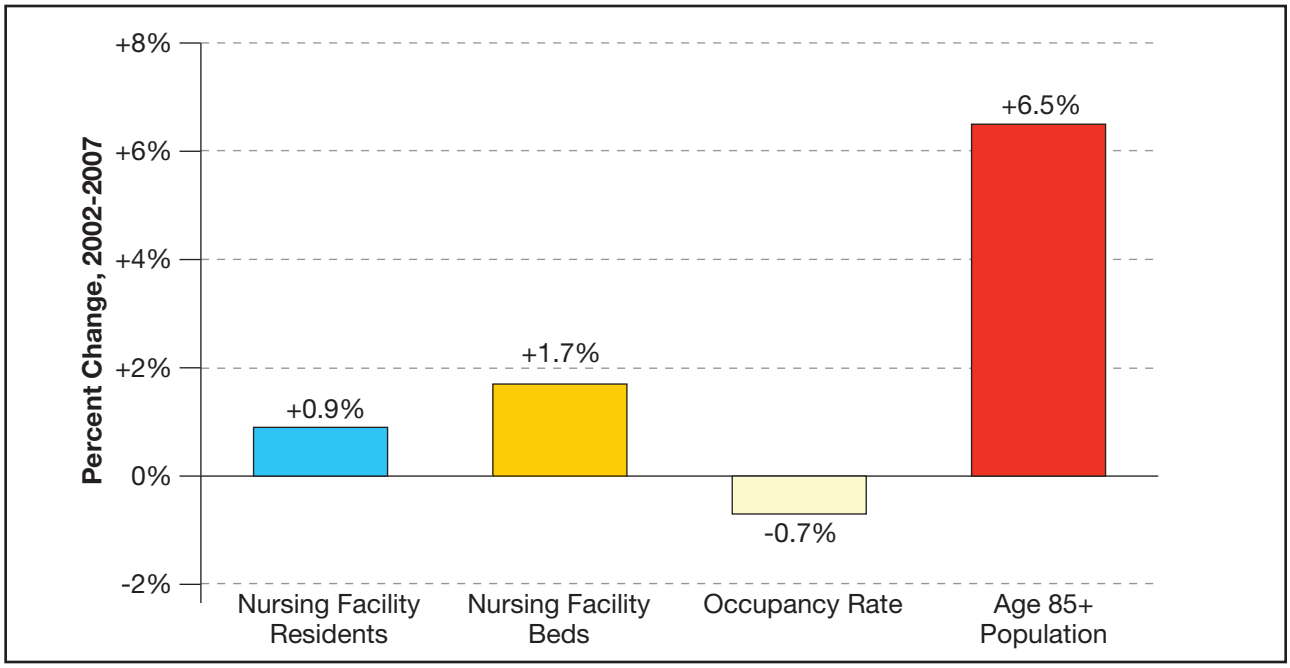
The private pay hourly rate for home health services was $19 in 2008, and $38 for Medicare-certified home health aides, who are often associated with a skilled nursing visit that could include specialized care such as bathing. The average Medicare reimbursement for a home health visit was $134 in 2006.

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[1] In 2007, there were about 1 million units in assisted living and residential care facilities; roughly 117,000 residents in these facilities were supported by Medicaid or state financing. The number of assisted living residents supported by Medicaid is down slightly and the number of units up slightly from 2004. See Mollica, R., Sims-Kastelein, K., and O'Keeffe, J. "Residential Care and Assisted Living Compendium: 2007." National Academy for State Health Policy and RTI International. November 30, 2007.

6: Nursing facility residents, beds, and occupancy rates have remained nearly constant over the last five years, despite an increase in the older population.

Percent Change in Number of Nursing Facility Residents and Beds, Occupancy Rate, and Population Age 85 or older, 2002-2007



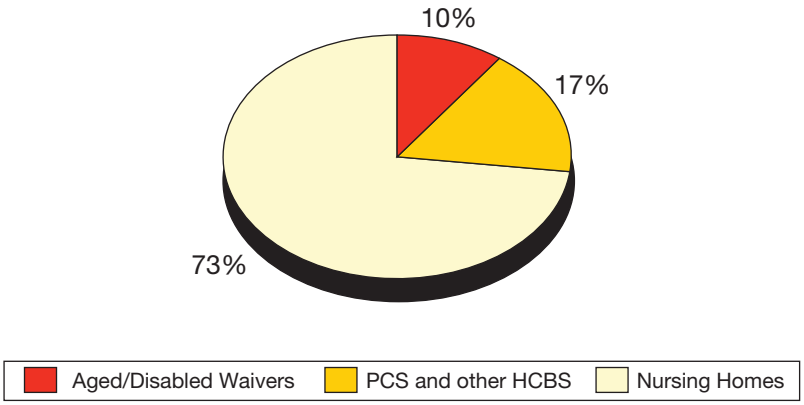
About 1.44 million Americans live in nursing facilities, occupying 85% of a total of 1.7 million nursing home beds. Although people tend to associate long-term care with nursing homes, the great majority of people with disabilities live in community settings. Only 3.3% of people age 65+ live in nursing facilities, though this rises to 14% of people age 85+. From 2002 to 2007, the number of nursing facility residents increased about 0.9% and the number of nursing facility beds increased about 1.7%, while the age 85+ population increased 6.5%. The average nursing facility occupancy rate declined 0.7 percentage points over this time period.

South Carolina and **Alabama** had the largest increases in nursing facility beds and residents between 2002 and 2007, with South Carolina increasing the number of beds by 16% and residents by 18% and Alabama increasing beds by 14% and residents by 11%. In contrast, **Louisiana** had the largest nursing home bed and resident reduction of any state, in part because of the devastation of Hurricane Katrina: nursing facility beds declined by 15% and residents by 20%. **South Dakota** (-11%) and **Wisconsin** (-12%) also had large bed reductions. **Minnesota** and **Iowa** saw 10% declines in the number of nursing facility residents.

In 2007, nearly one-half (46%) of residents had dementia, and most (64%) had Medicaid as the primary payer of nursing facility costs. These residents have low incomes and little savings or spent their life savings paying for long-term care services before becoming eligible for Medicaid coverage. The percentage of nursing facility residents with Medicaid as the primary payer has declined somewhat from 67% in 2002, while Medicare's share increased from 11% in 2002 to 14% in 2007, illustrating a decline in the use of nursing homes for long-term care as providers increasingly move to providing post-acute care services, much of it funded by Medicare.

7: The bulk of Medicaid long-term care dollars go to nursing homes rather than home and community-based services.

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in the United States, 2007



Medicaid—jointly financed by the federal and state governments—pays for most formal long-term care in the United States. In 2007, nearly three out of every four (73%) Medicaid long-term care dollars for older people and adults with physical disabilities went toward nursing facility care even though most people prefer to live at home or in their communities.[1] Medicaid home and community-based spending was $17 billion for older people and adults with physical disabilities compared to $47 billion for Medicaid nursing home spending. Many states maintain waiting lists or interest lists for Medicaid aged/disabled home and community-based waiver programs because of the great demand. In 2007, nearly 90,000 were reported to be on such lists.

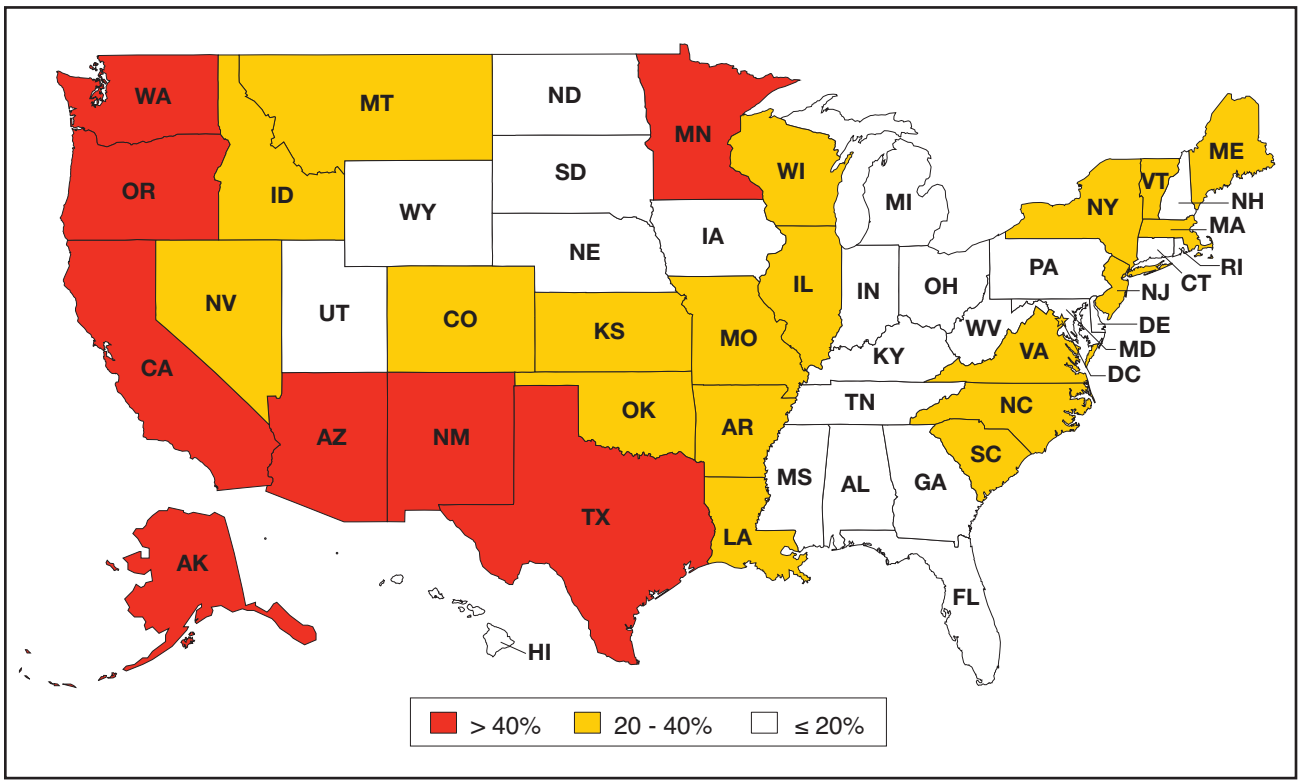
Despite its institutional bias, Medicaid plays an important and growing role in the funding of home and community-based services. Every state Medicaid program has federal waivers to provide a wide range of such services. Also, 30 states and the **District of Columbia** (see map) cover personal care services for adults in the home under their Medicaid state plans.

However, the percentage of Medicaid long-term care funds going toward home and community-based services for older people and adults with physical disabilities varies enormously among the states, ranging from 1% to 61% of such spending.

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[1] These data update the analysis from Kassner, E. et al. "A Balancing Act: State Long-Term Care Reform." Washington, DC: AARP Public Policy Institute. July 2008.

Percentage of Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities going to HCBS, by State, 2007

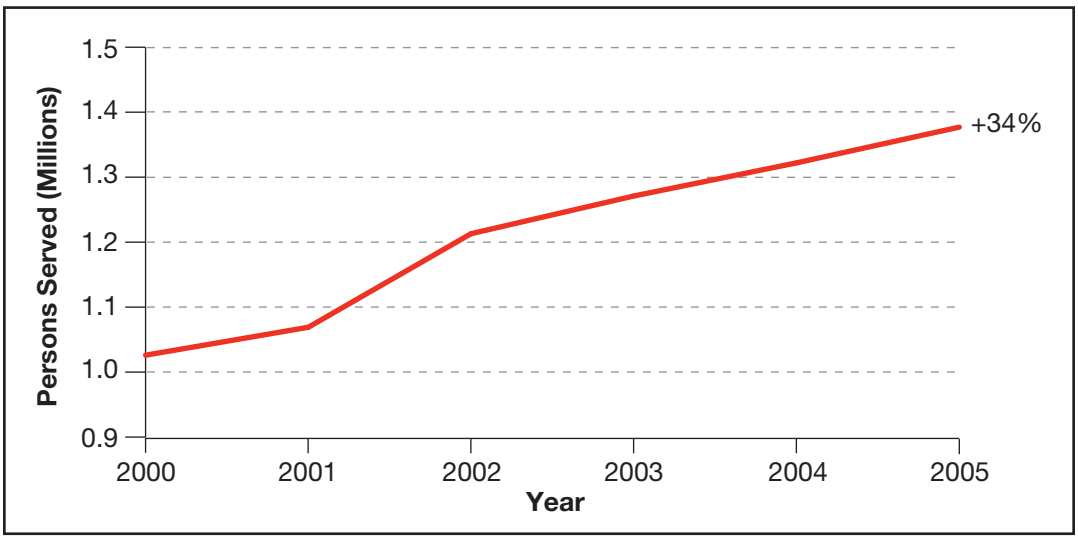


In 2007, five states— **New Mexico, Oregon, Washington, Alaska**, and **California**—spent more than 50% of their Medicaid long-term care funds on home and community-based services. On the other end of the range, **Tennessee, Indiana, North Dakota, Utah, South Dakota, Kentucky, Alabama, Connecticut,** and **Delaware** had the lowest percentages: 10% or less.

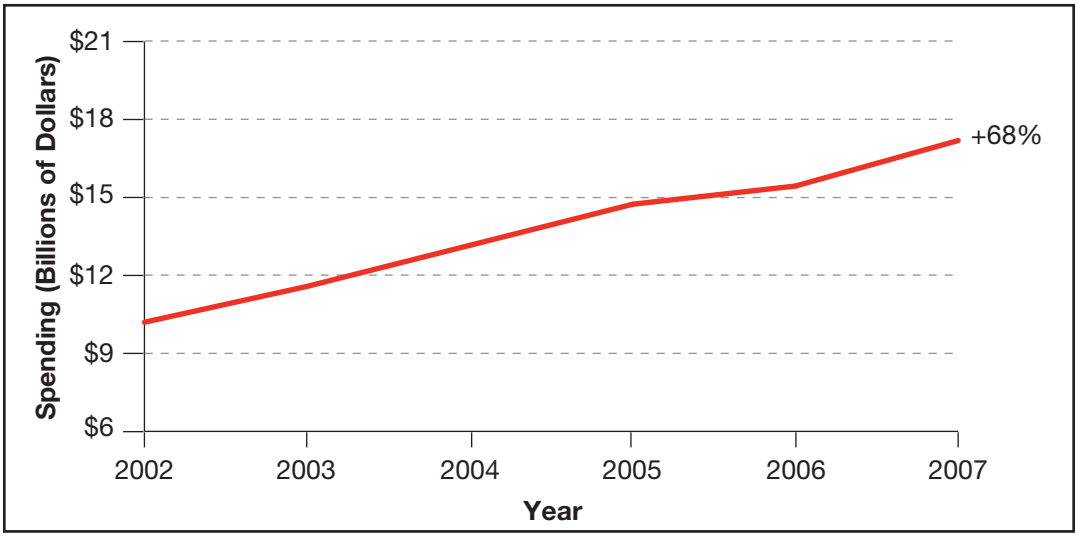
Medicaid is not the only source of public funding for home and community-based services. State-funded home and community-based services totaled $1.2 billion in 2007. While the total amount of state-funding spending is only about 7% of Medicaid home and community-based services expenditures for older people and adults with physical disabilities, in some states these programs provide important services to people who might not qualify for Medicaid.

8: The number of older people and adults with physical disabilities receiving Medicaid-funded home and community-based services (HCBS) has increased over the past five years.

Older People and Adults with Physical Disabilities Receiving Medicaid HCBS, 2000-2005



Medicaid HCBS Spending for Older People and Adults with Physical Disabilities, 2002-2007



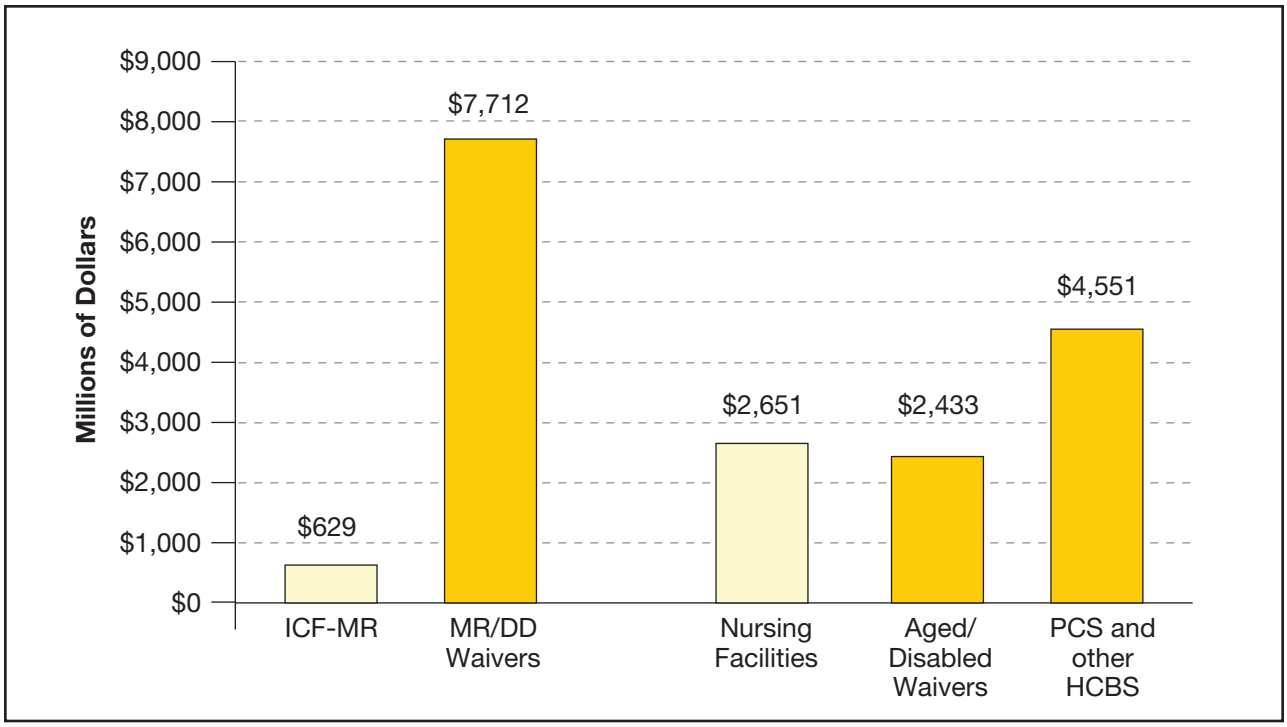
The number of older people and adults with physical disabilities receiving Medicaid-funded home and community-based services increased by about one-third from 2000 to 2005, to a total of nearly 1.4 million beneficiaries in 2005. From 2002 to 2007, Medicaid home and community-based spending for older people and adults with physical disabilities increased by 68% to $17 billion in 2007.[1]

[1] These measures of Medicaid home and community-based services exclude home health services, since home health programs in many states provide mostly or entirely post-acute care services, not long-term care, and it is not possible to differentiate the spending and participants between post-acute and long-term care. This choice is further discussed in Kassner, E. et al. "A Balancing Act: State Long-Term Care Reform." Washington, DC: AARP Public Policy Institute. July 2008.

The number of older people and adults with physical disabilities receiving Medicaid home and community-based services increased from 2000 to 2005 in 46 states and declined in only five states: **Kentucky, West Virginia, Arkansas, South Carolina,** and **New York**. The states with the biggest percentage gains in home and community-based participants were **New Mexico, North Dakota,** and **Louisiana**.

From 2002 to 2007, all states—except **Kentucky**—increased Medicaid home and community-based *expenditures*. The largest percentage increases in Medicaid home and community expenditures were in the **District of Columbia, Louisiana, Nevada,** and **Pennsylvania**. The **District of Columbia, Louisiana,** and **Minnesota** had the greatest percentage point increases in the proportion of Medicaid long-term care spending going to home community-based services from 2002 to 2007.

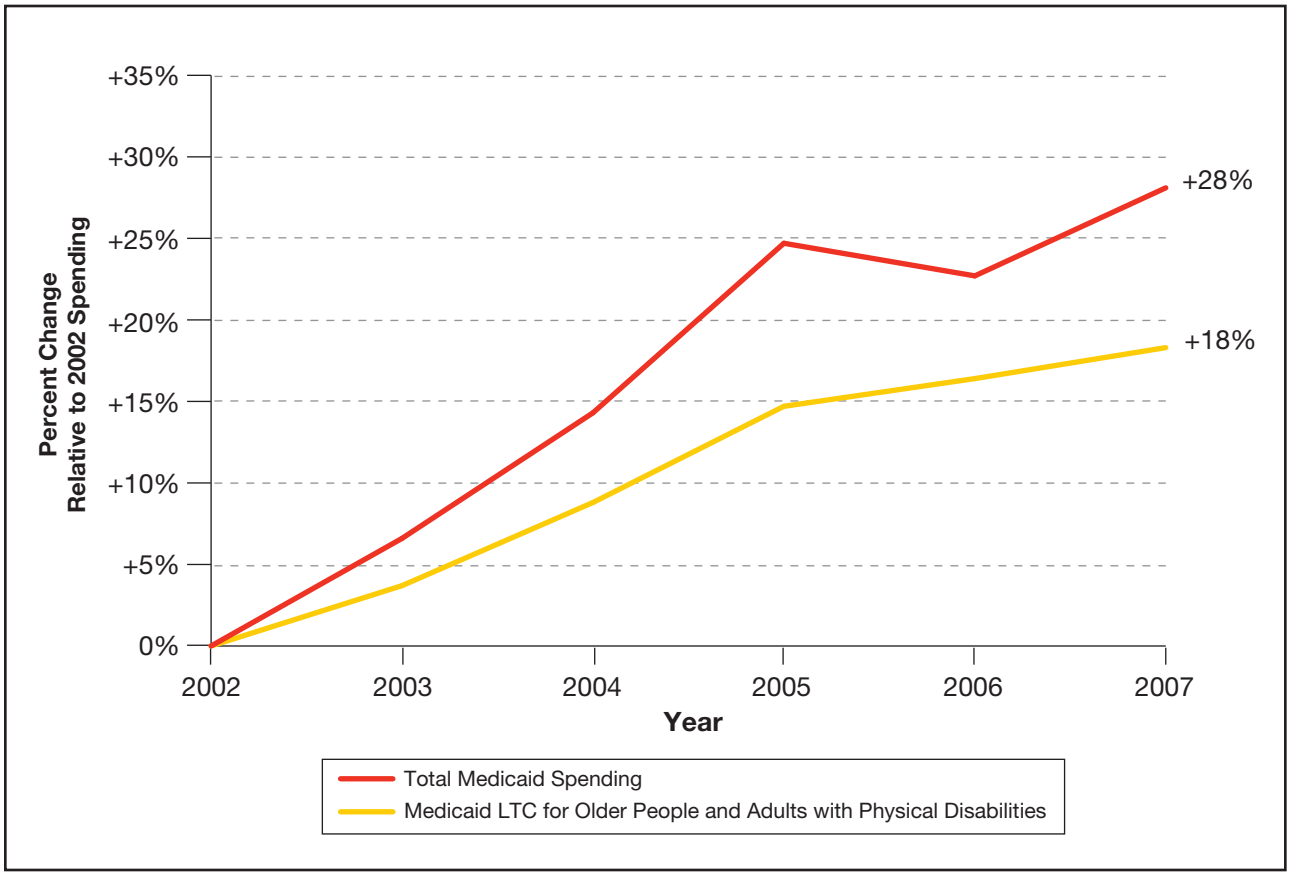
Increase in Medicaid Long-Term Care Spending in the United States, 2002-2007, by Service



Although Medicaid spending on home and community-based services increased for older people and adults with physical disabilities, people with mental retardation or developmental disabilities (MR/DD) made even more progress toward access to Medicaid-funded home and community-based services and can serve as a model for reform. More Medicaid funding goes toward MR/DD waiver programs, serving people in their homes and communities, than goes to institutional Intermediate Care Facilities for Mental Retardation (ICF-MRs). The spending increase for MR/DD waiver programs from 2002 to 2007 ($7.712 billion) was more than 10 times as great as the spending increase for ICF-MRs ($629 million). In comparison, the spending increase for home and community-based services for older people and adults with physical disabilities ($6.984 billion) was about three times the spending increase for nursing homes ($2.651 billion).

9: Long-term care spending is not the primary cause of Medicaid spending growth.

Percent Increase in Total Medicaid Spending and Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities, 2002-2007

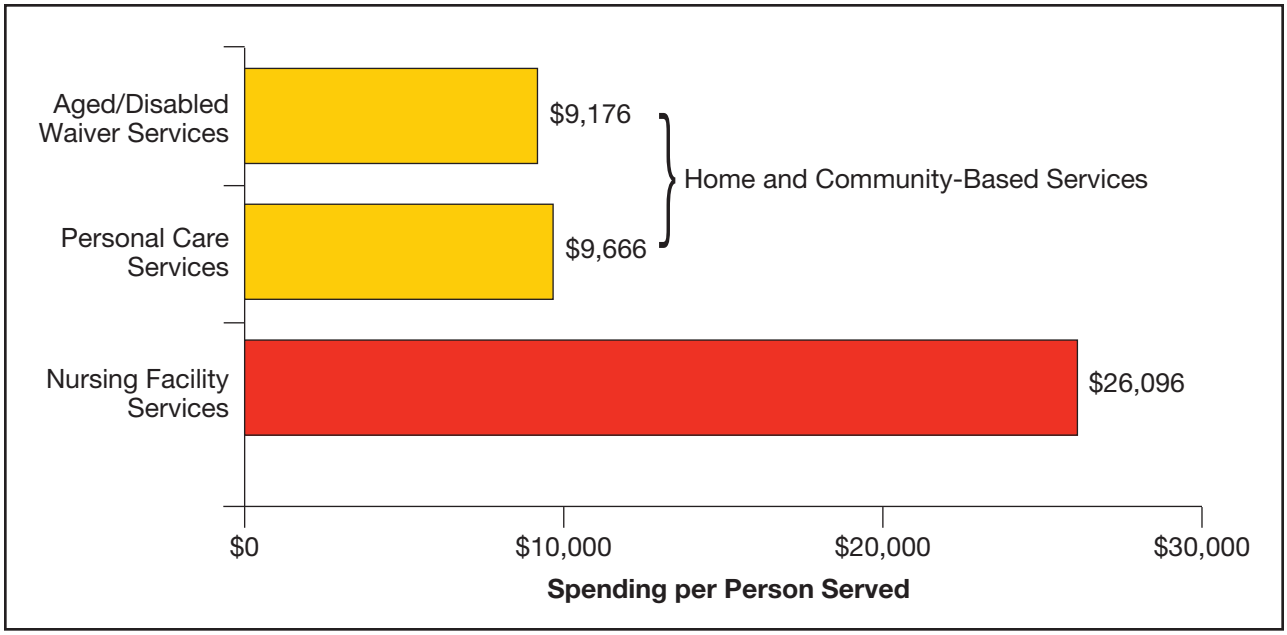


Despite the growth in the older population who are primary users of long-term care services, *total* Medicaid spending has increased at a faster rate than Medicaid long-term care spending for older people and adults with physical disabilities over the past five years.

Total Medicaid spending increased from $243 billion in 2002 to $312 billion in 2007, an increase of 28%. During the same time period, Medicaid long-term care spending for older people and adults with physical disabilities increased by 18%, from $54 billion to $64 billion.

10: On average, Medicaid dollars can support nearly three older people and adults with physical disabilities in home and community-based settings for every person in a nursing facility.

Medicaid Long-Term Care Spending per Person Served, by Service, 2005



Per person served, nursing facility services are generally more costly than home and community-based services. On average, Medicaid spending for home and community-based services for each older person and adult with physical disabilities receiving services was $9,459 in 2005, compared to $26,096 for each person receiving services in a nursing facility.

It is important to note, however, that a dollar spent on home and community-based services is not equivalent to a dollar spent on nursing home services. Medicaid pays for services and room and board costs in nursing homes. In contrast, Medicaid is required by law to exclude coverage of room and board costs for home and community-based beneficiaries, even if they live in residential care settings such as assisted living. It is also the case that people receiving home and community-based services may have less intense needs, especially for medically oriented services.

Conclusion

This report provides the latest available data on long-term care in the United States at a time of rapid change in the delivery and financing of such services. Each state is unique, and the states exhibit great diversity in demographics, service delivery, and financing.

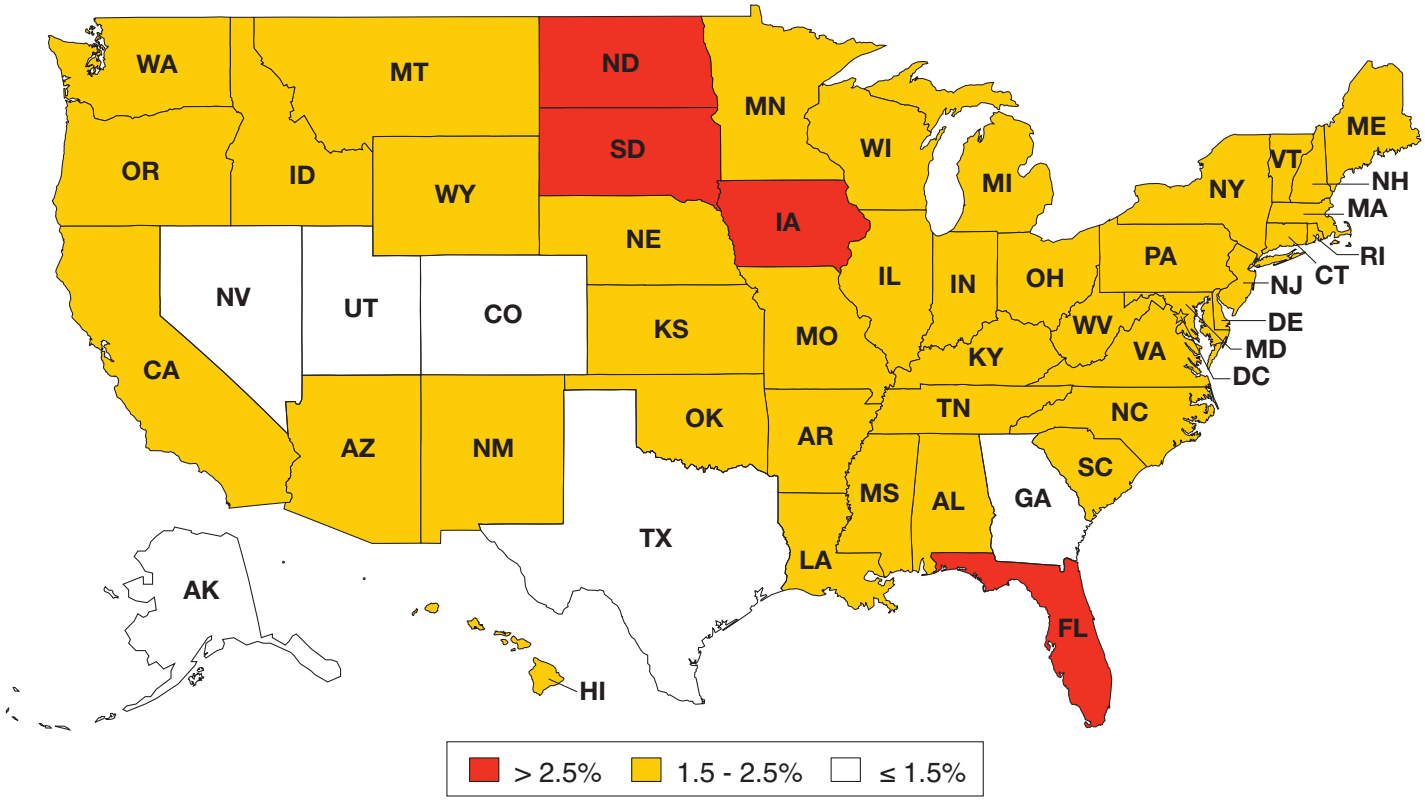
Across the States offers a picture of past and present trends at both the national and state levels as well as factors that could potentially drive future trends. It provides comparable data across all the states, so policymakers in each state can use it to benchmark progress in improving the quality of life for those who need, use, and provide long-term care services.

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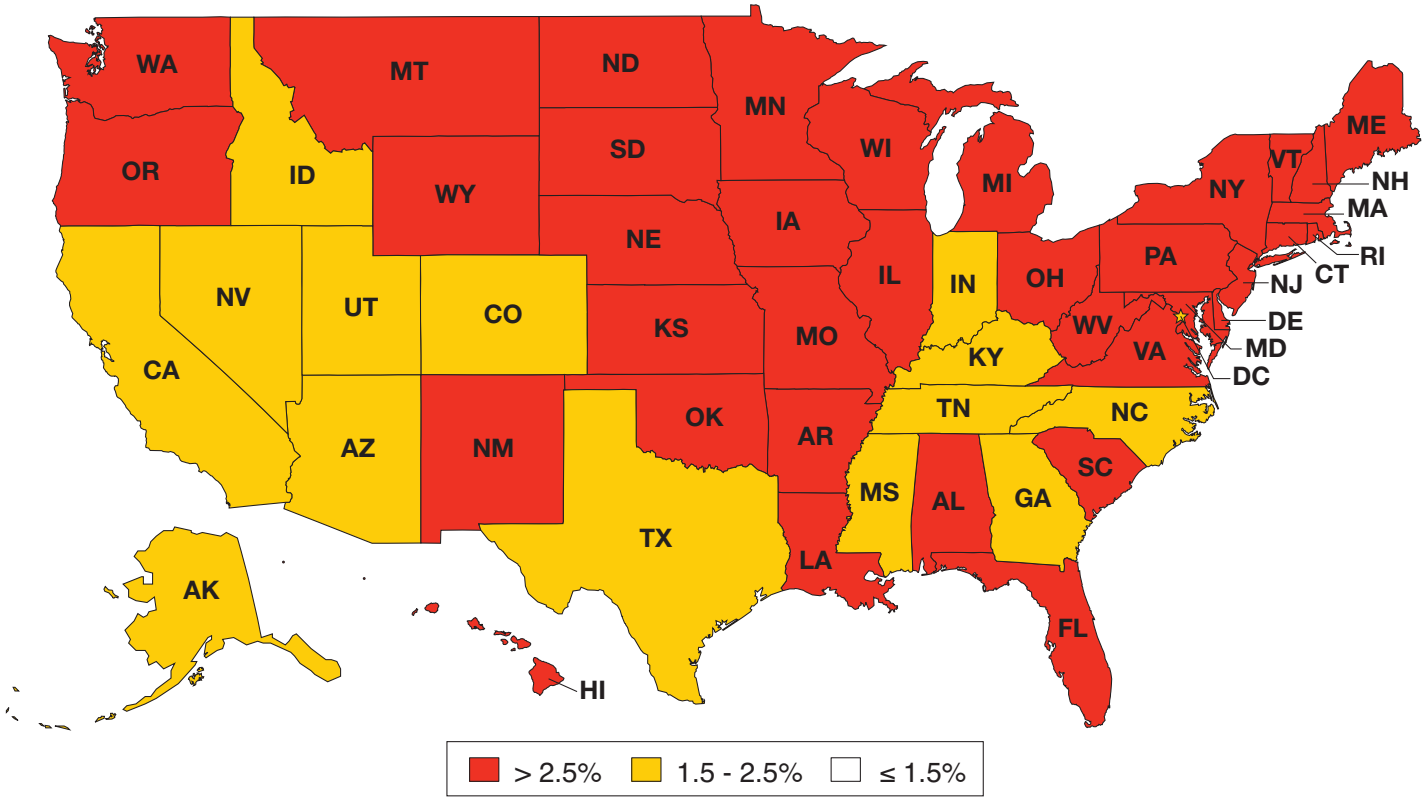
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Long-Term Care and Independent Living Maps

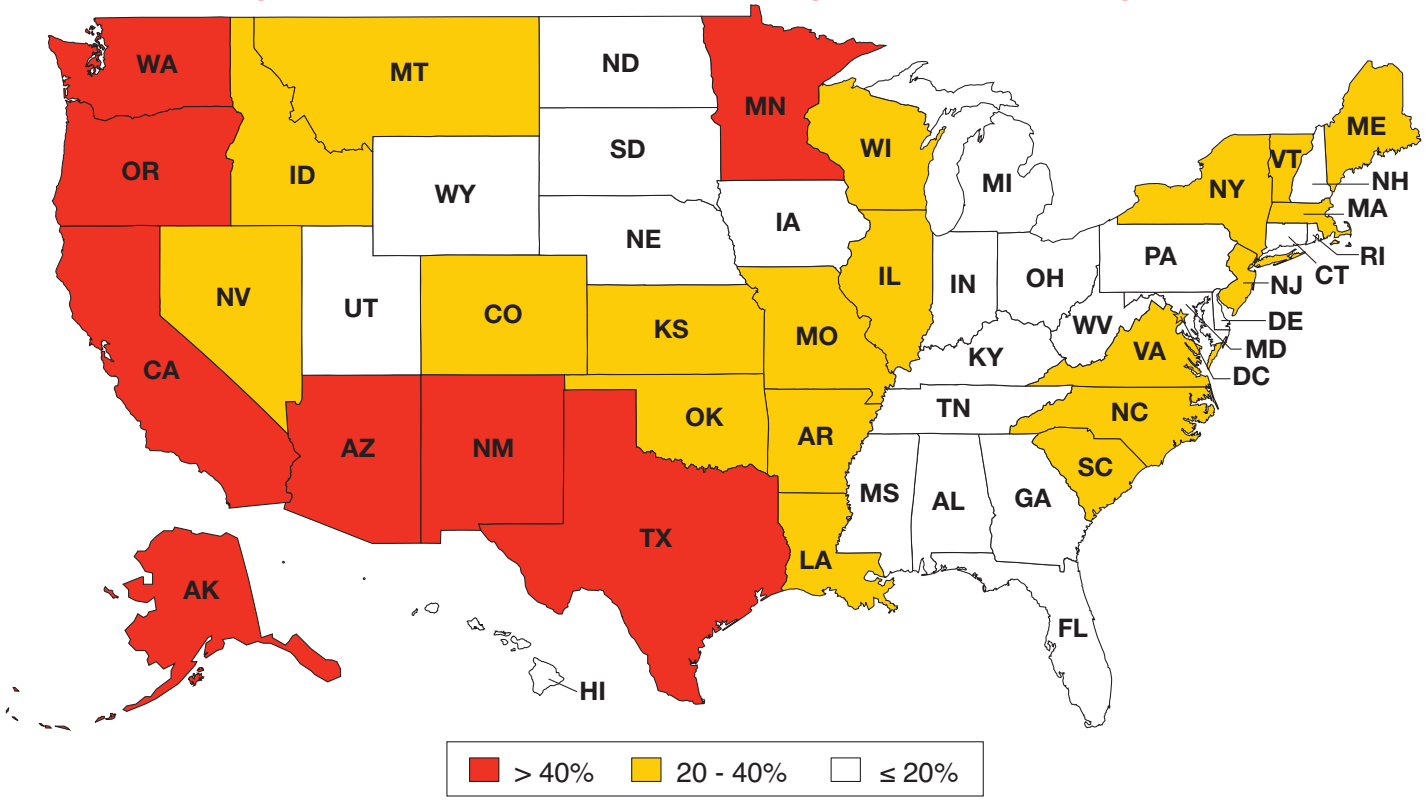
Percent of Population Age 85+, 2007



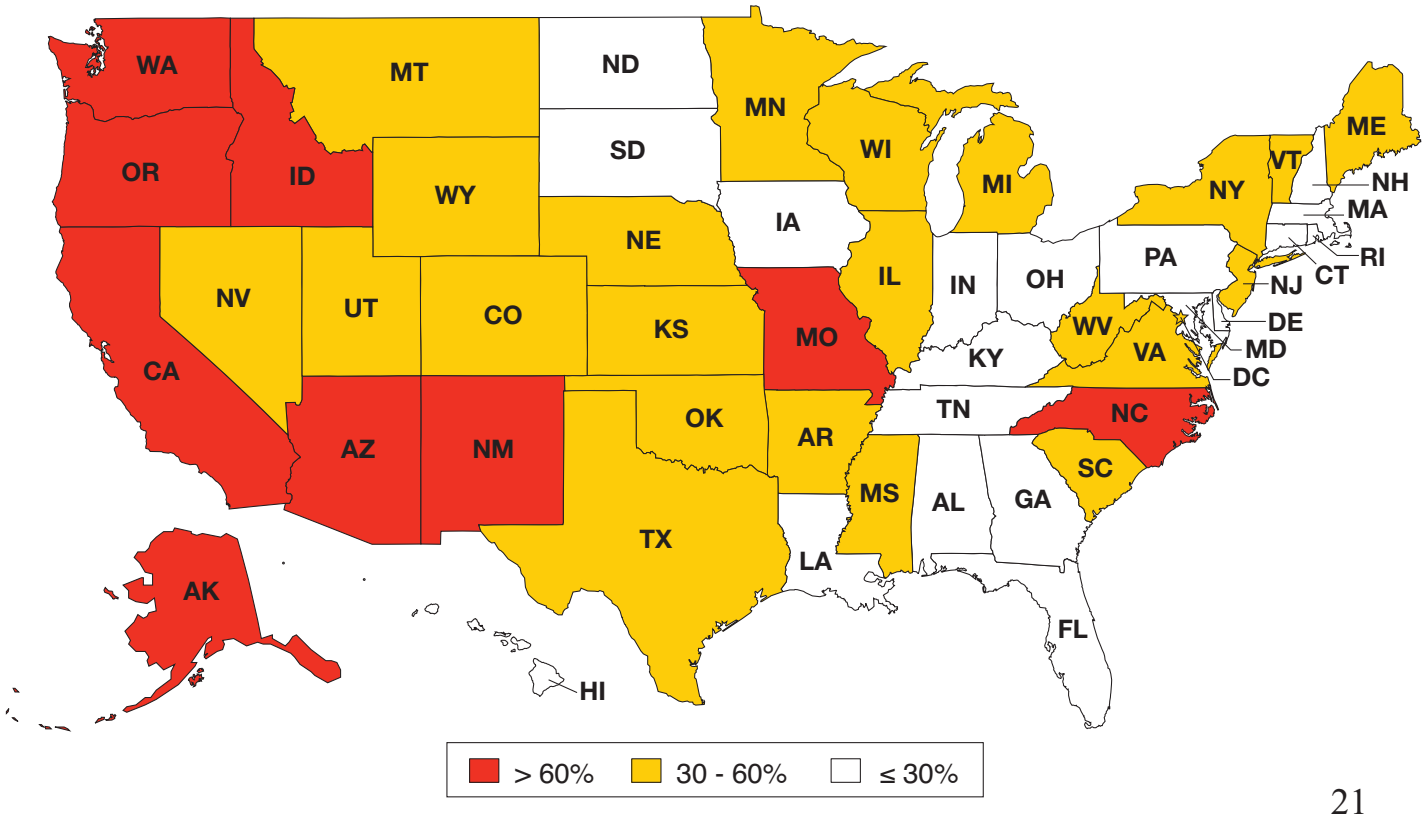
Percent of Population Age 85+, 2030 (projected)



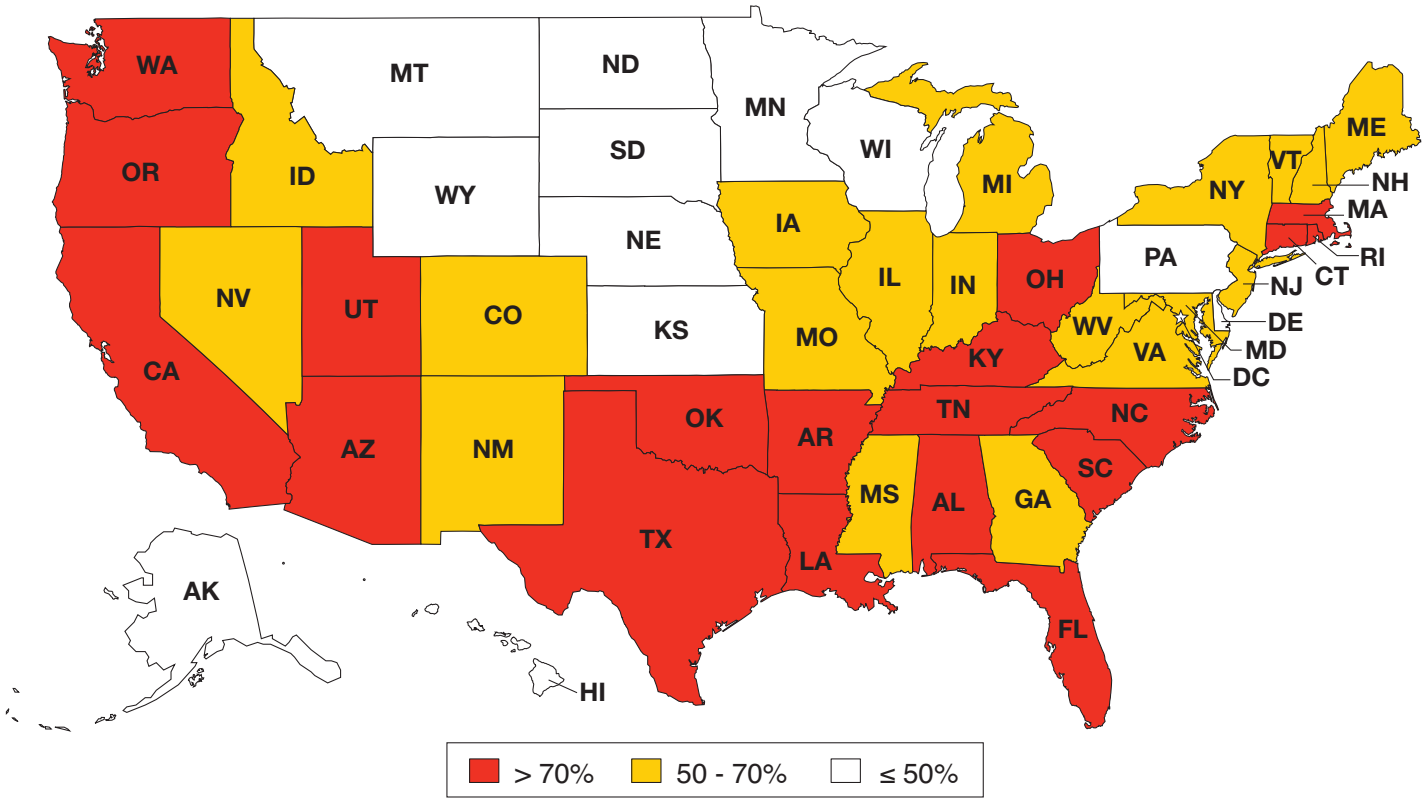
Medicaid HCBS Spending for Older People and Adults with Physical Disabilities, as a Percentage of LTC Spending, 2007



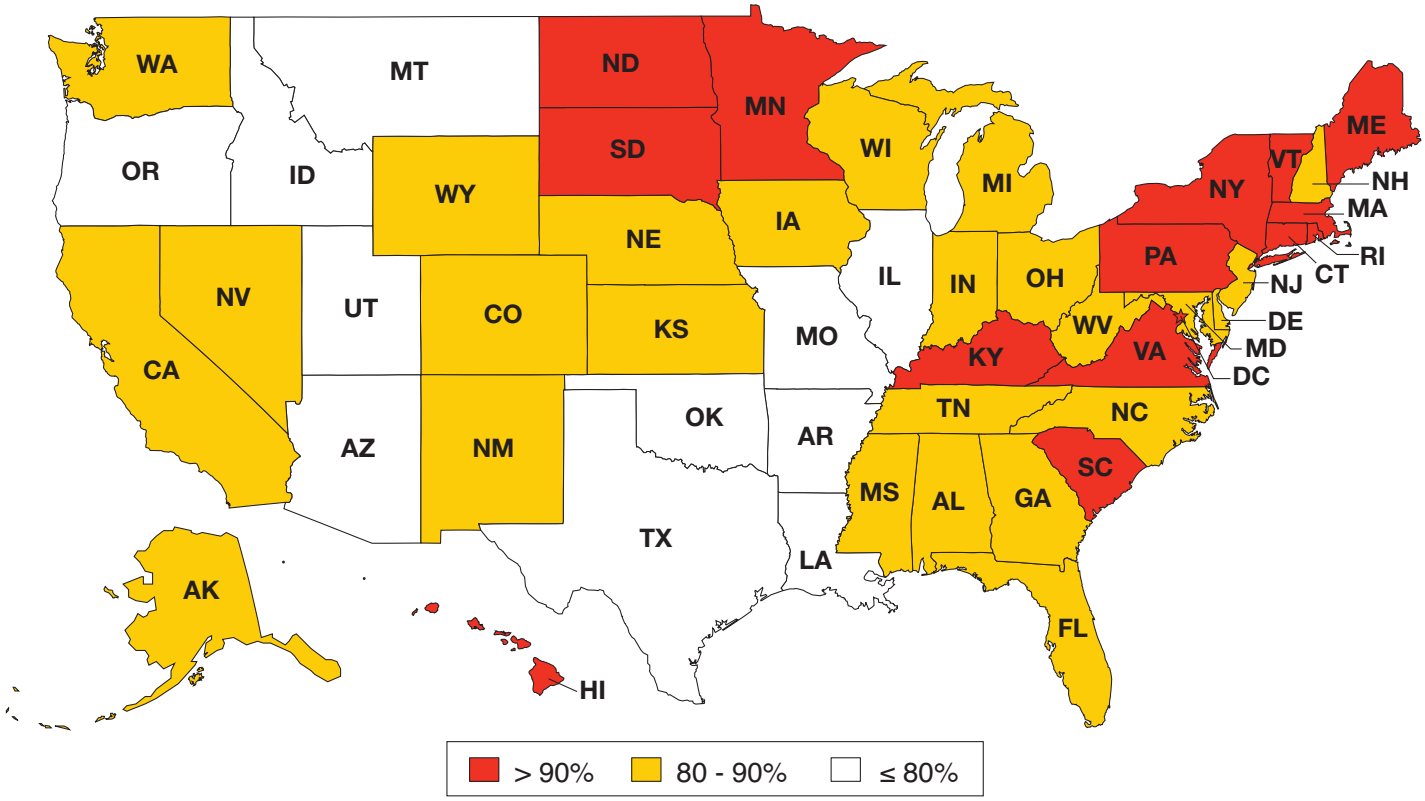
Medicaid HCBS Participants, as a Percentage of Older People and Adults with Physical Disabilities Receiving Medicaid LTC, 2007



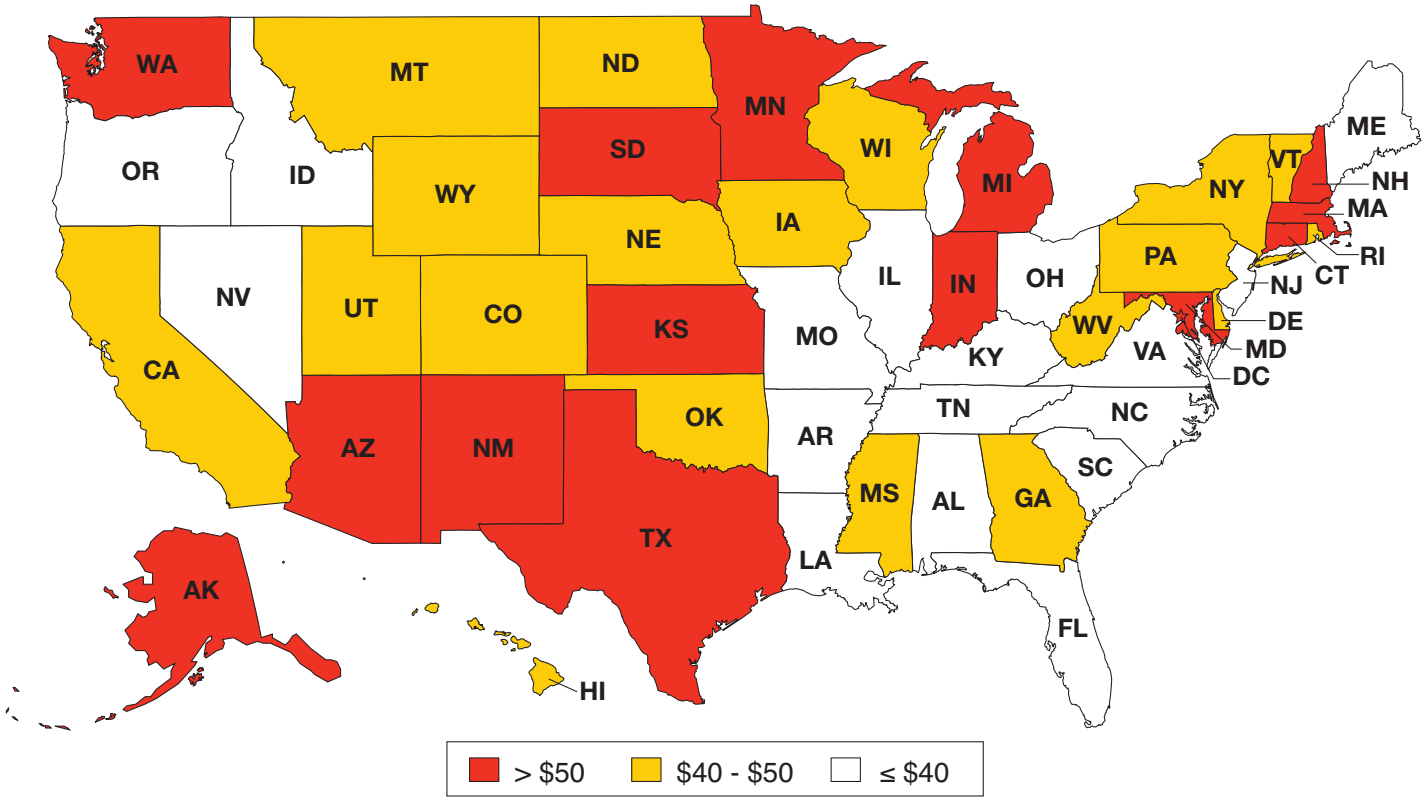
Percent of Nursing Facilities that are For-Profit, 2007



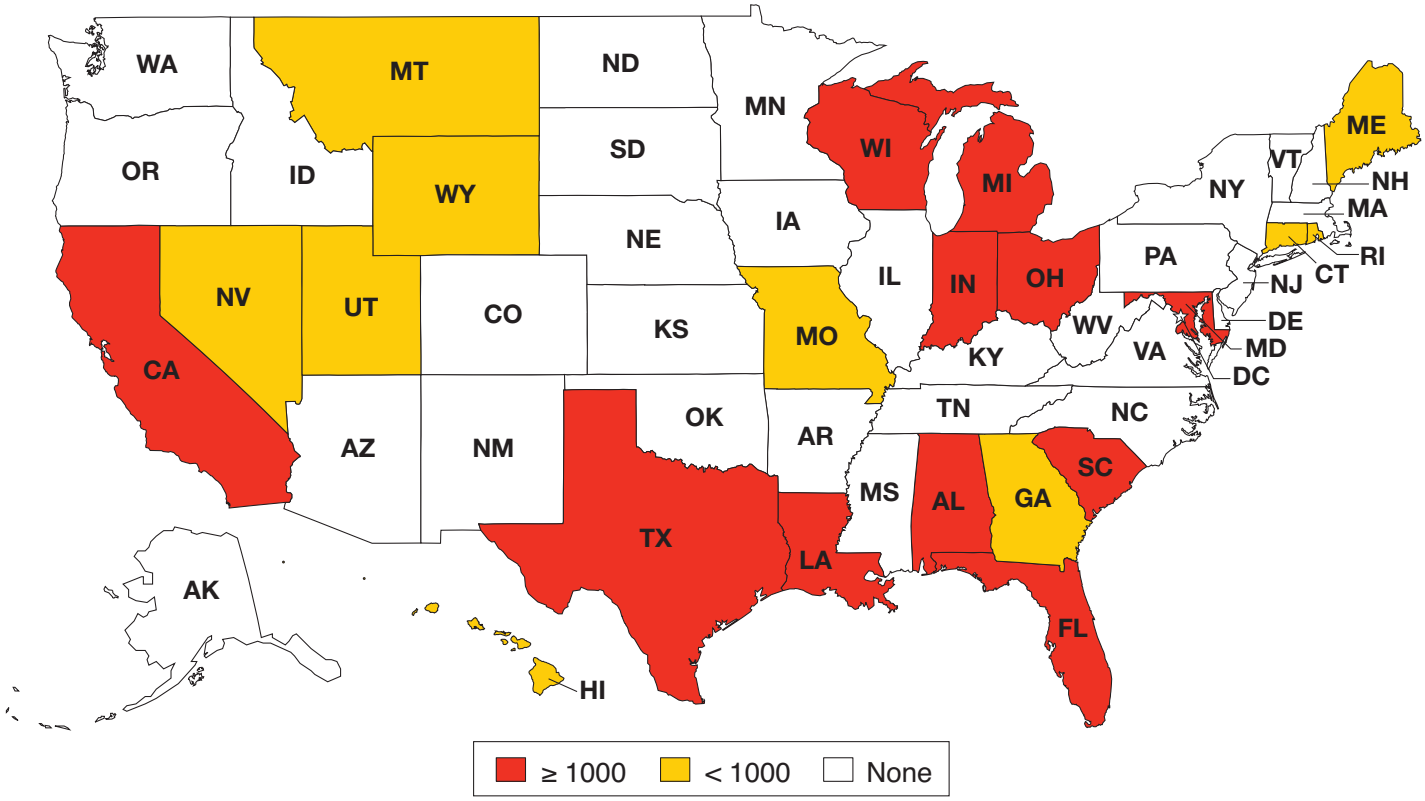
Nursing Facility Occupancy Rate, 2007



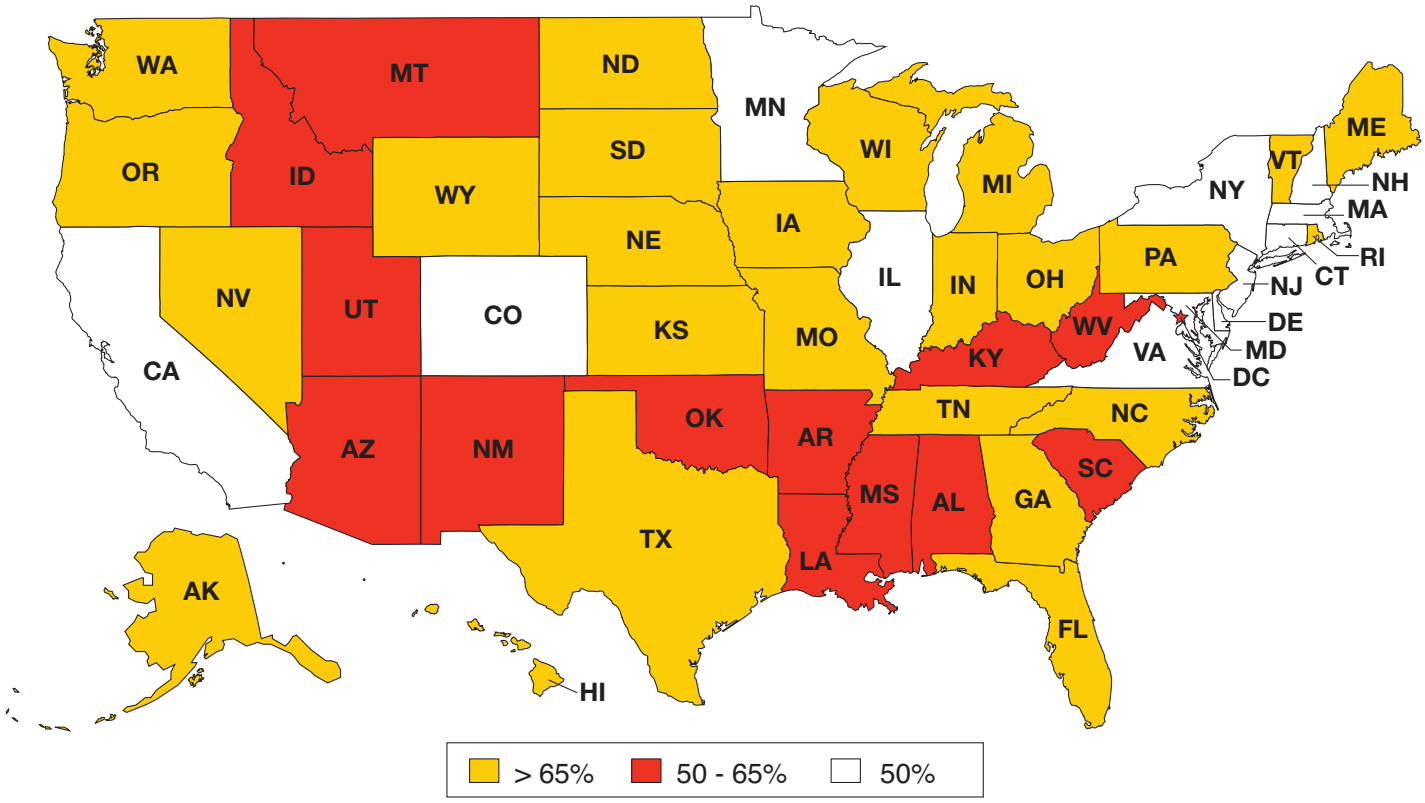
Medicaid Personal Needs Allowance (per month), 2007



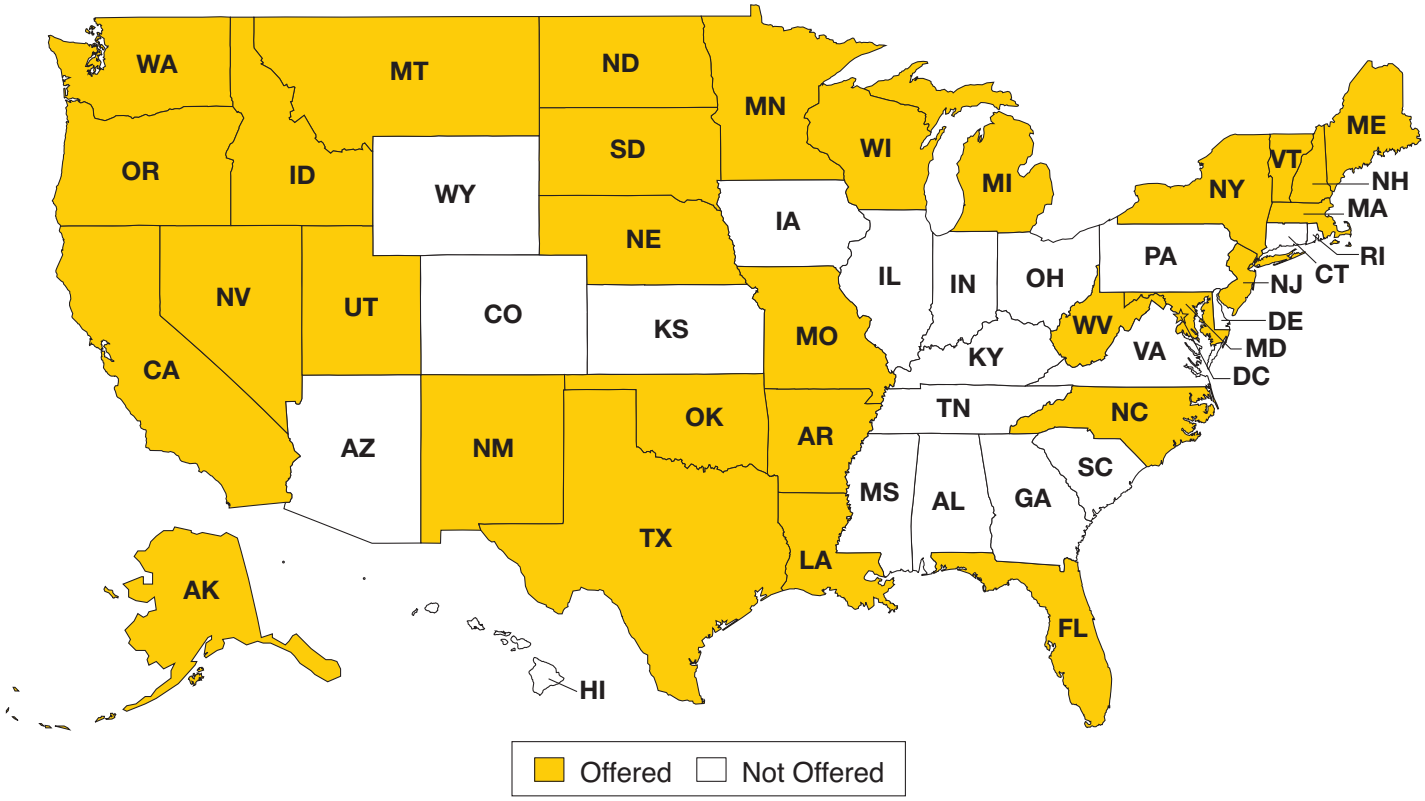
Medicaid Aged/Disabled Waiver Waiting List, 2007



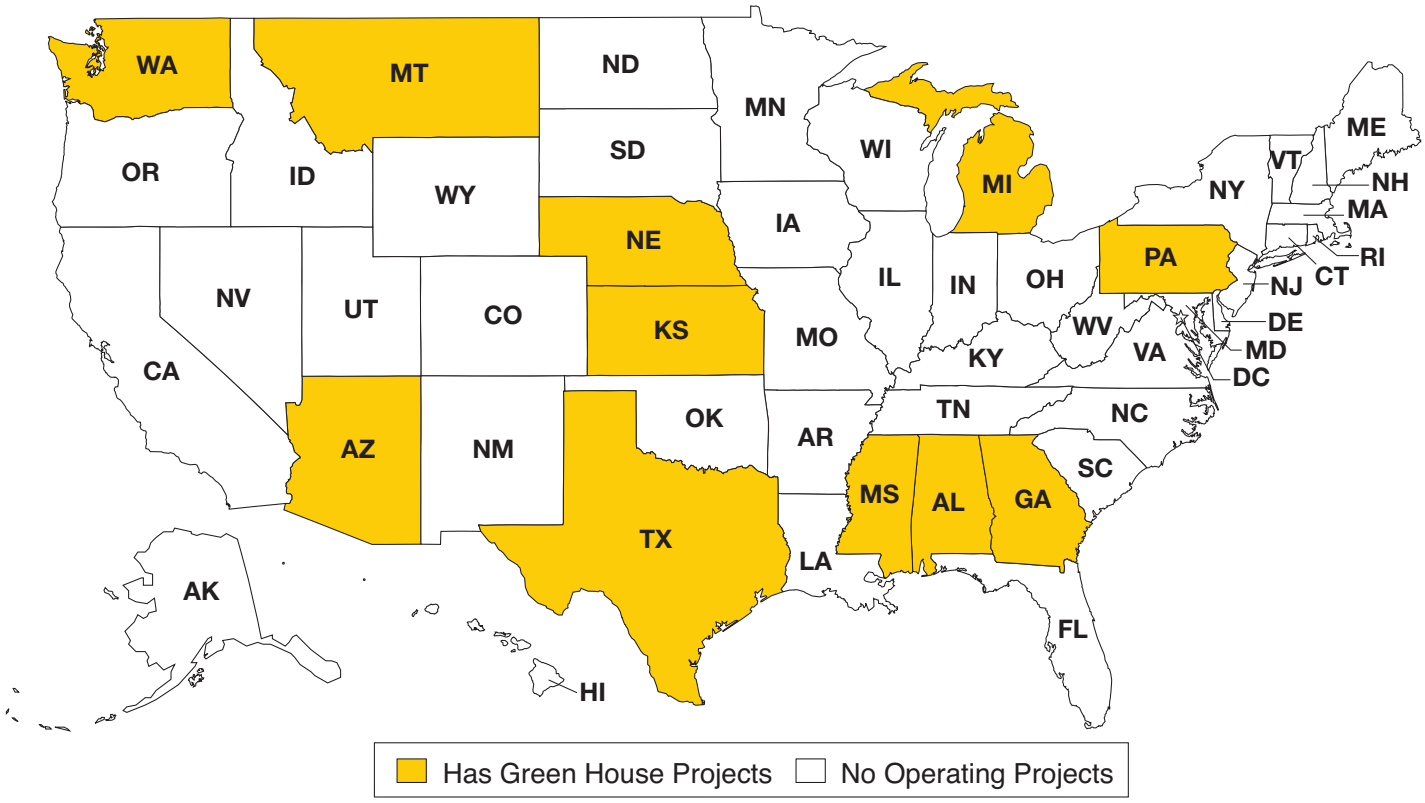
Federal Medicaid Assistance Percentage (FMAP), 2007



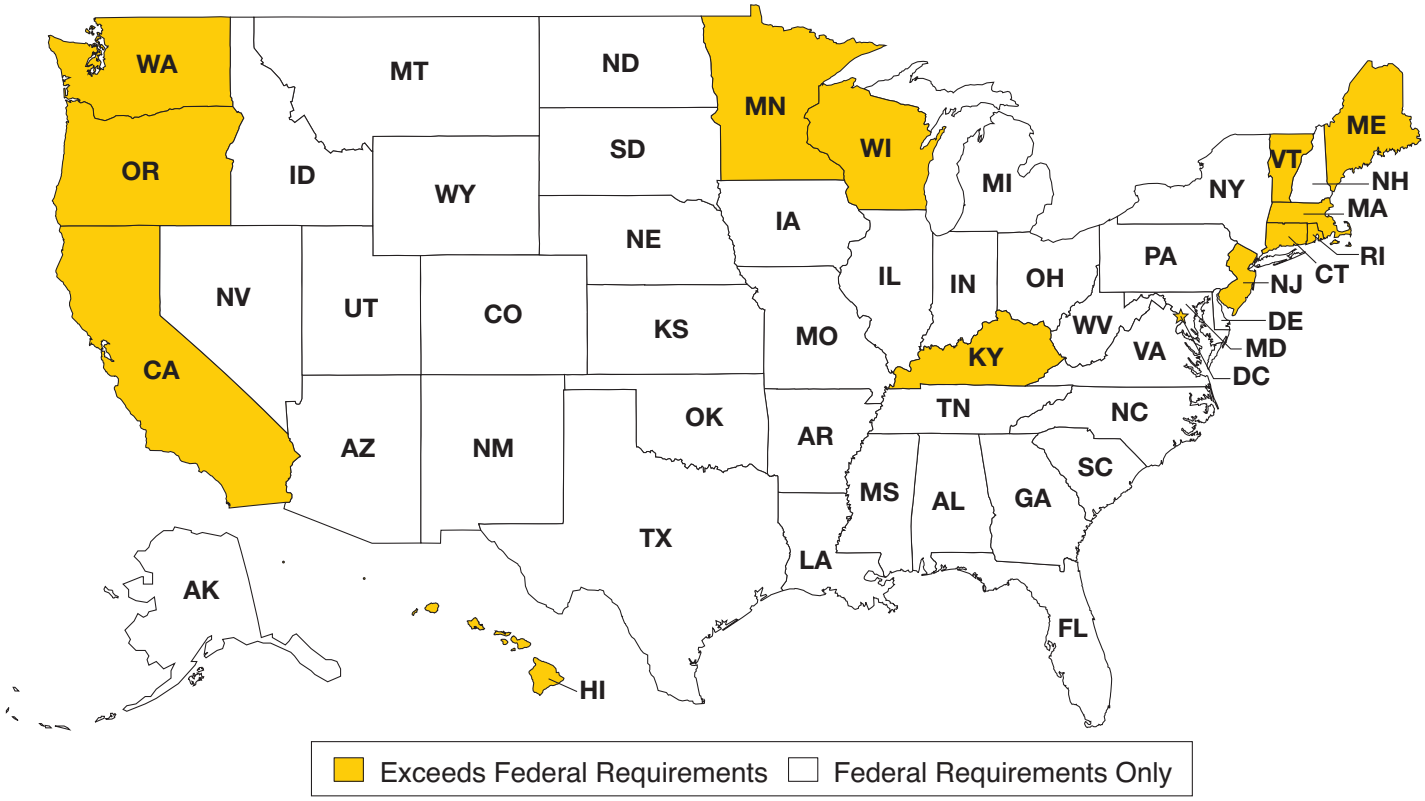
States Offering PCS Benefit for Adults in State Plan, 2007



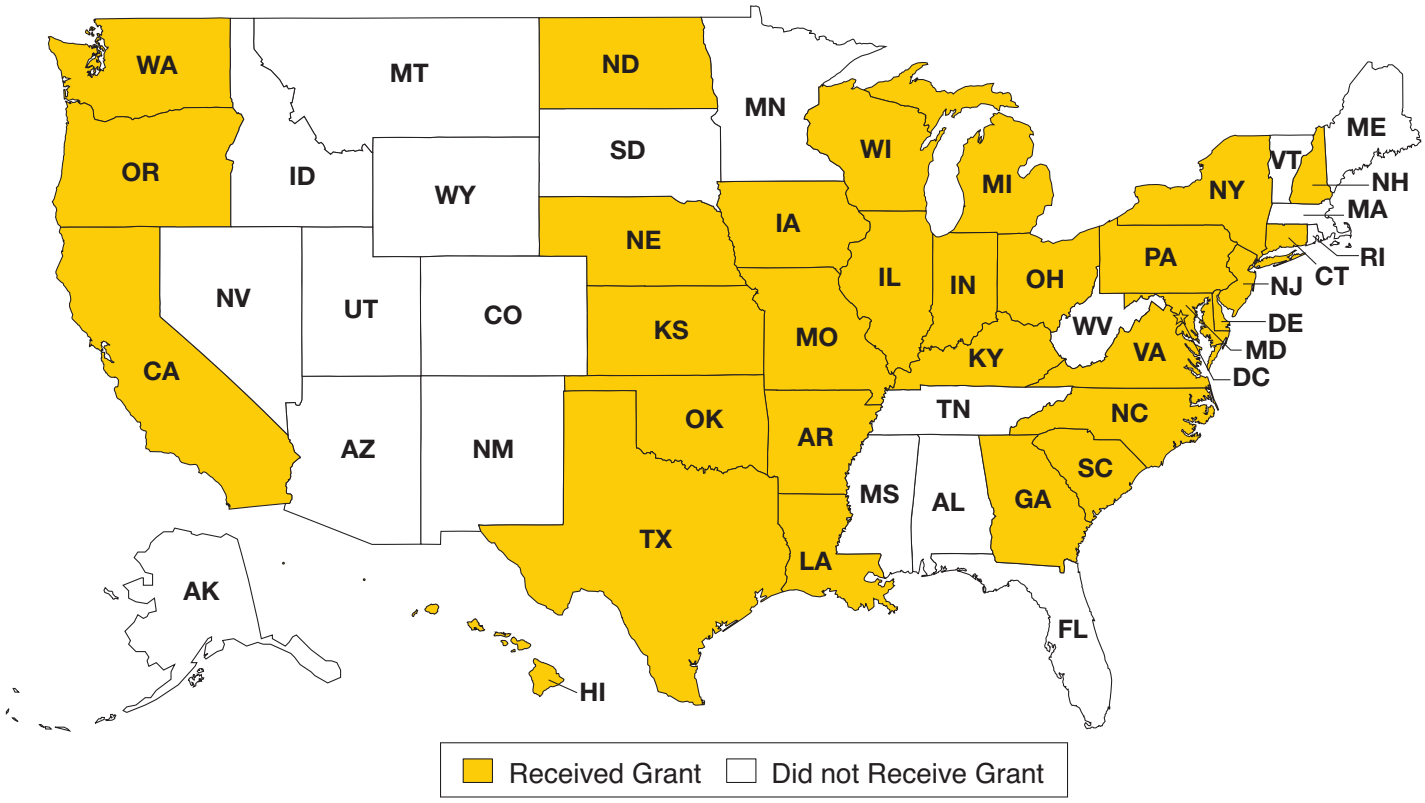
States with Green Houses



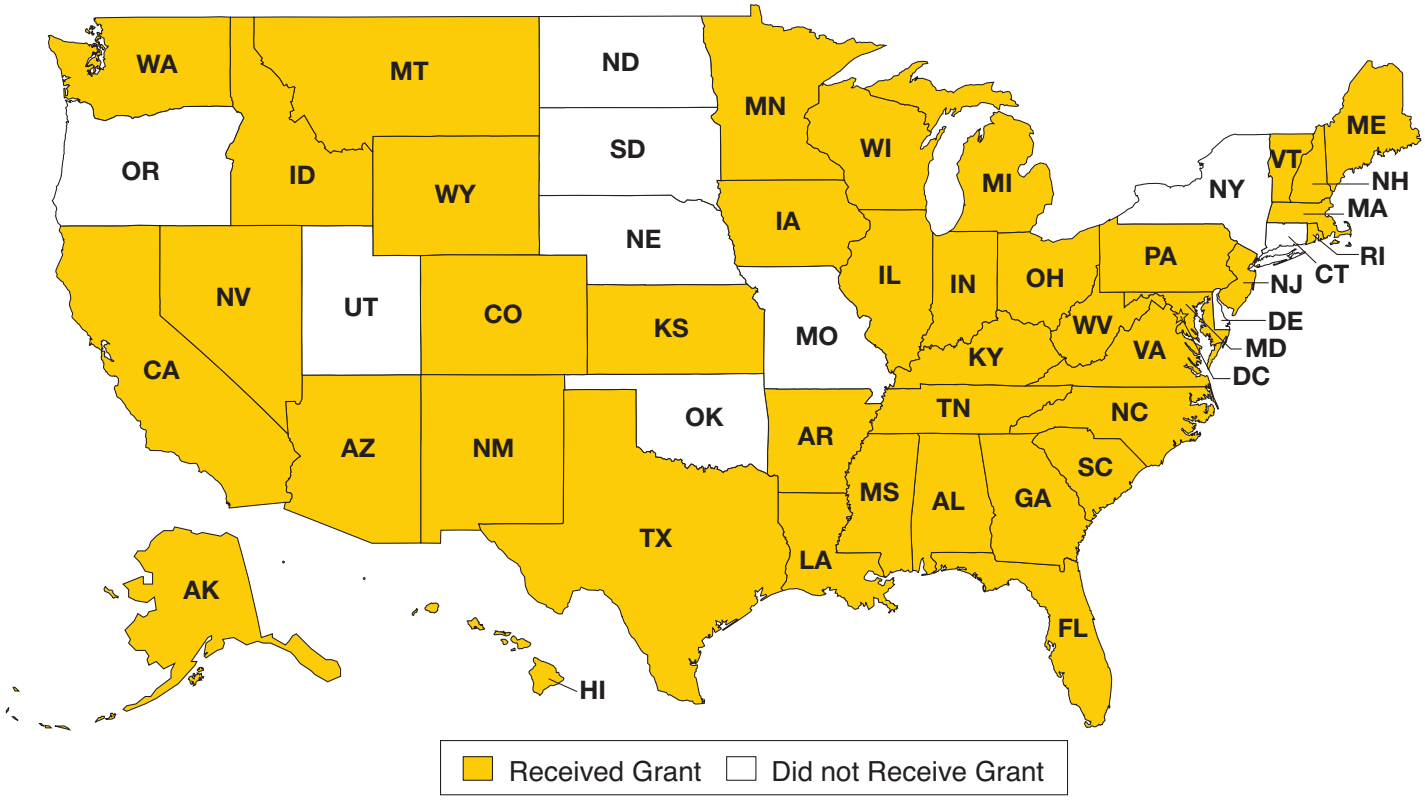
States Exceeding Federal Requirements for Family and Medical Leave Acts, 2008



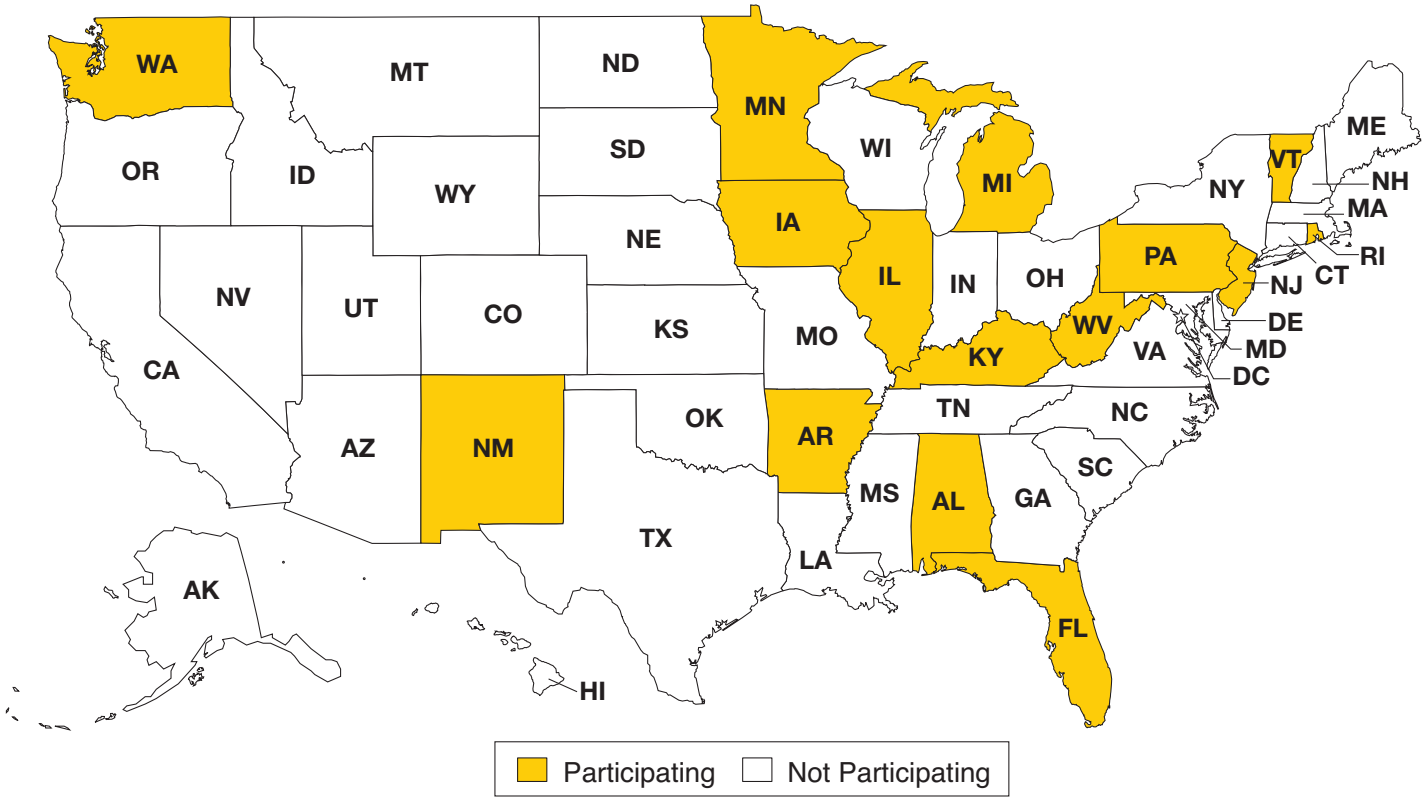
States Receiving FY 2007-2011 Money Follows the Person Grants



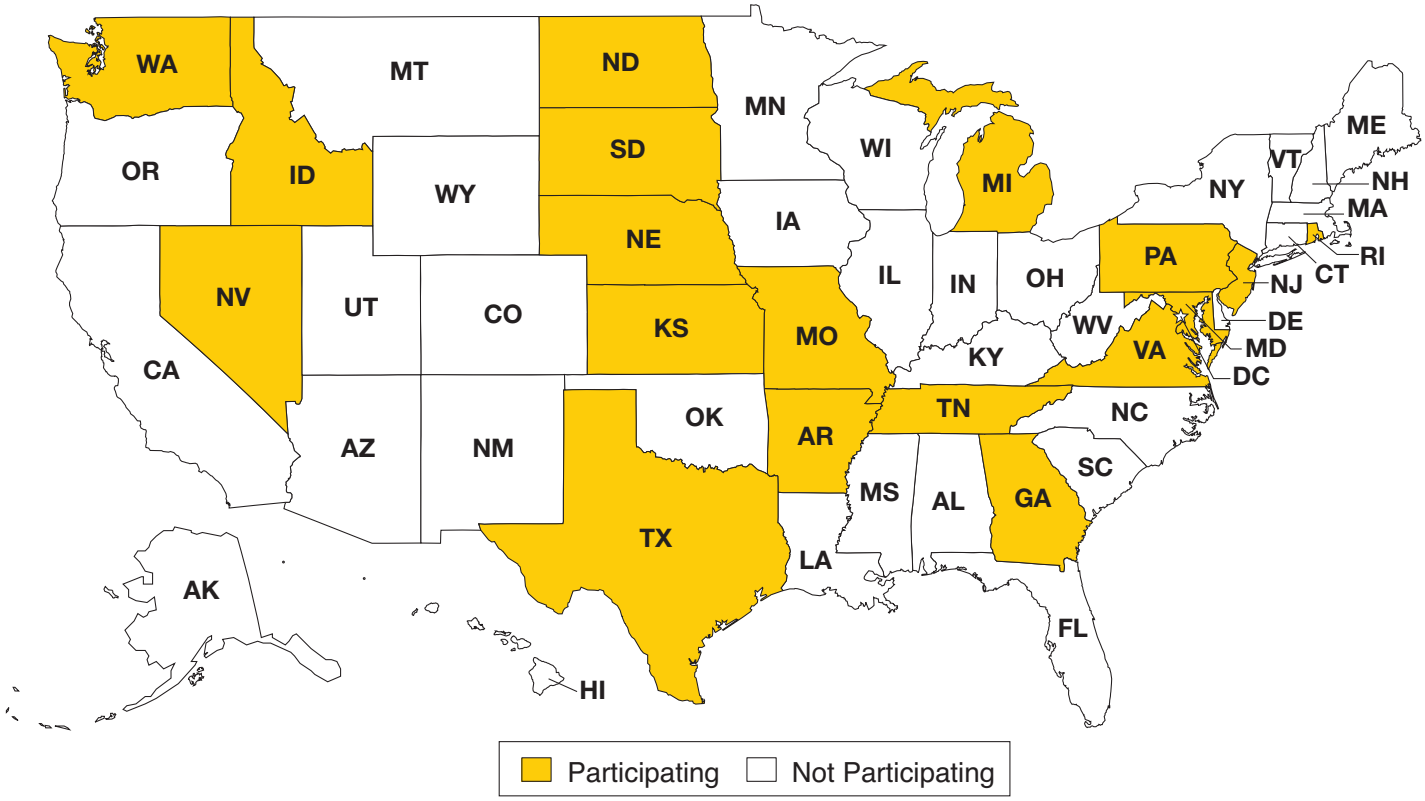
States Receiving FY 2003-2005 Aging and Disability Resource Center Grants



States with Cash and Counseling Programs

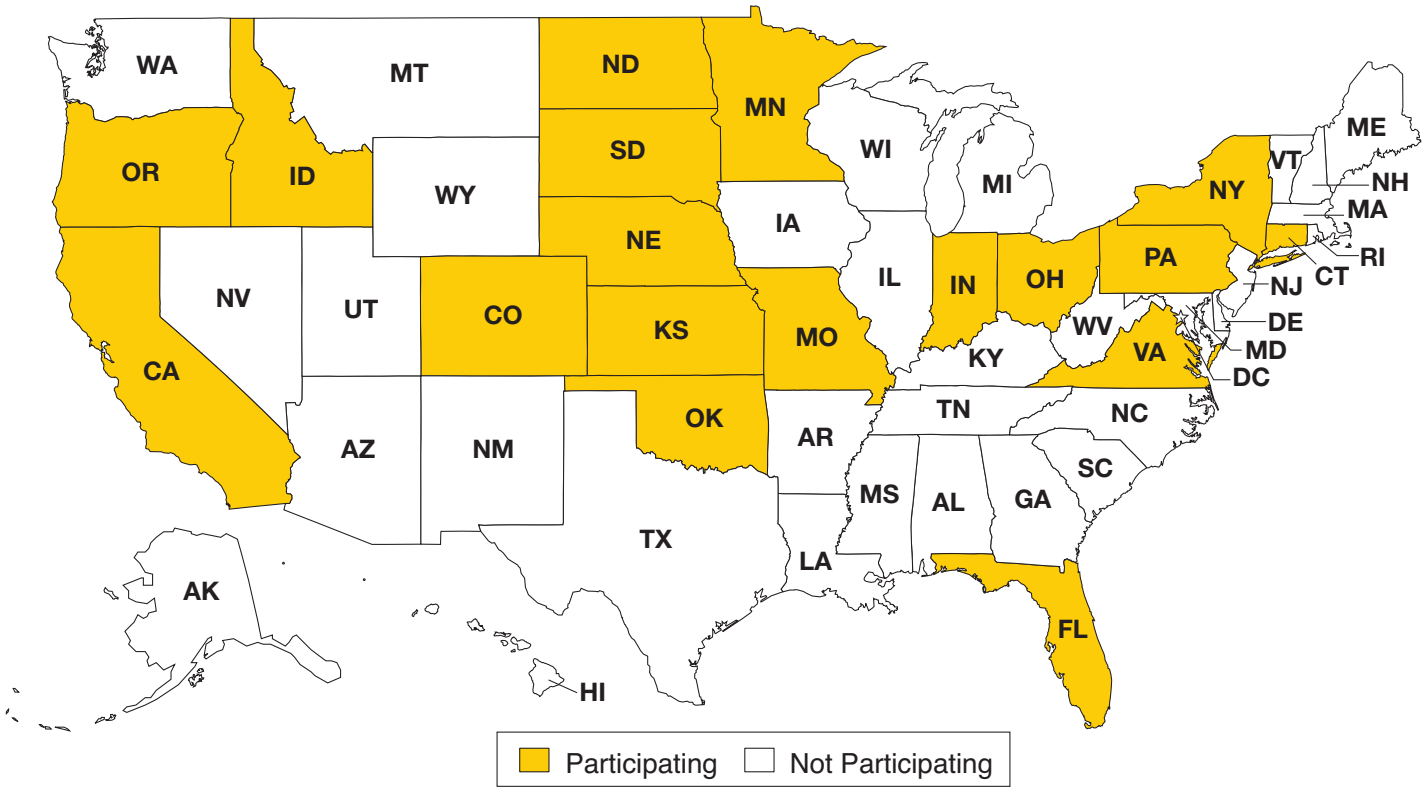


States with Own Your Future Programs

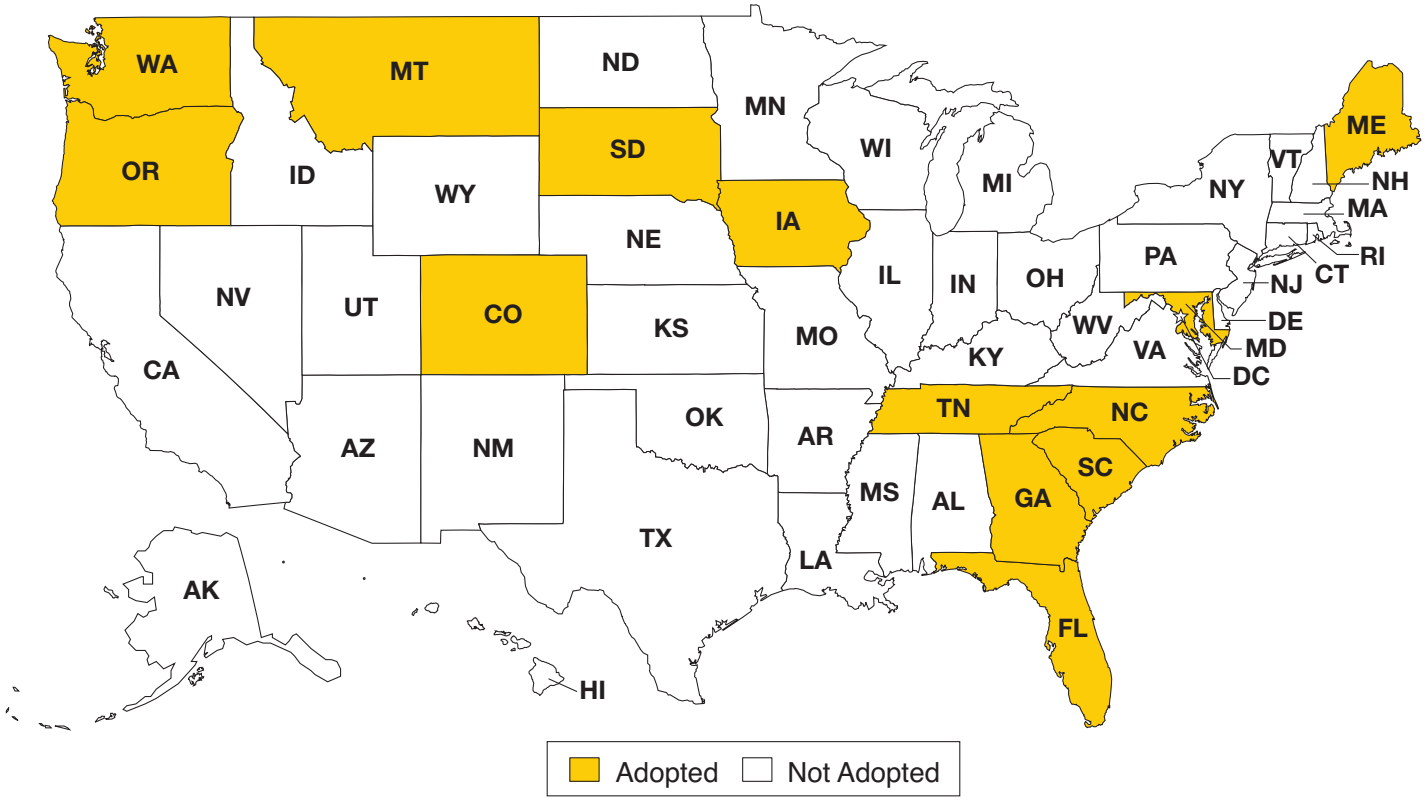


Long-Term Care Maps

States with Long-Term Care Partnership Programs



States Adopting Most Recent NAIC Model Long-Term Care Insurance Act, 2008



AARP Public Policy Institute

State Long-Term Care and Independent Living Profiles

UNITED STATES

Population (thousands)	Year	Value	% of Total Population
All ages	2007	301,621	
	2030	363,584	
	% change	+21%	
Age 50-64	2007	53,725	17.8%
	2030	59,928	16.5%
	% change	+12%	
Age 65+	2007	37,888	12.6%
	2030	71,453	19.7%
	% change	+89%	
Age 65-74	2007	19,352	6.4%
	2030	37,948	10.4%
	% change	+96%	
Age 75-84	2007	13,024	4.3%
	2030	23,903	6.6%
	% change	+84%	
Age 85+	2007	5,512	1.8%
	2030	9,603	2.6%
	% change	+74%	

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

19.3%

Asian/Pacific Islander

3.6%

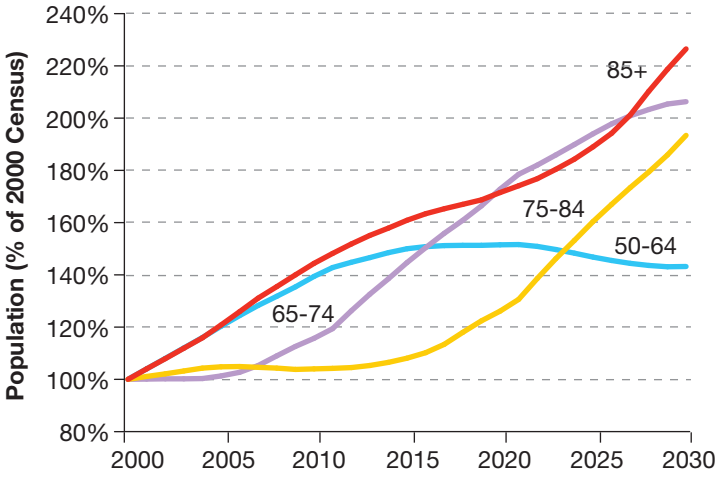
Black

8.7%

Hispanic

6.6%

Projected Growth in the Older Population in the United States as a Percentage of 2000 Census, by Age Group, 2000-2030



Population & Characteristics

Population Characteristics	Value
Men per 100 women age 85+, 2007	48
Persons age 75+ living alone, 2007	33%
Non-metropolitan population age 65+, 2007/2008	20%
Bachelor level education or higher age 65+, 2007	19%
Persons age 60+ raising grandchildren, 2007	1.6%

Income & Poverty	Value
Median household income age 65+, 2007	$32,158
At/below poverty level age 65+, 2007	9.5%
At/below 200% of poverty level age 65+, 2007	32%
At/below 300% of poverty level age 65+, 2007	51%
Women age 75+ at/below poverty level, 2007	13%

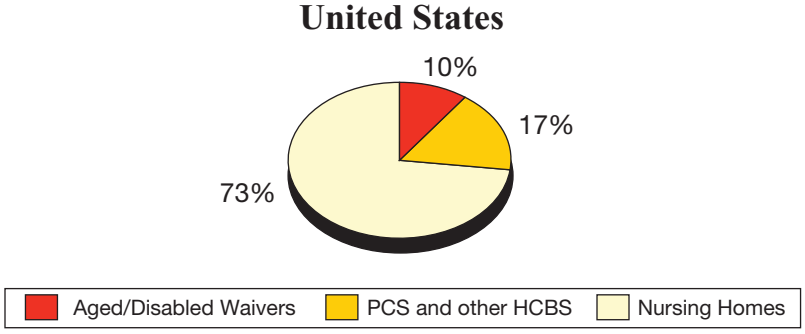
Disability Rates	Number (1,000s)	Percent
Persons age 65+ with disabilities, 2007		
Sensory disability	5,893	16%
Physical disability	11,285	31%
Mobility disability	6,354	18%
Self-care disability	3,772	10%
Cognitive/mental disability	4,467	12%
Any disability (one or more of the five listed above)	14,735	41%
Cognitive/mental disability + any other disability	4,010	11%
Persons age 18-64 with disabilities, 2007		
Any disability	21,460	11%
Cognitive/mental disability + any other disability	6,002	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	5,300	13%

Family Caregivers	Value
Family caregivers (thousands), 2007	34,000
Economic value of family caregiving (millions), 2007	$375,000
Economic value per hour, 2007	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.7

Long-Term Care Financing

Medicaid Expenditures	Value
Total Medicaid expenditures (millions), 2007	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in the United States, 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$64,168	$213
Nursing facilities	$46,980	$156
HCBS	$17,188	$57
Personal care services (PCS) **	$10,396	$34
Aged/disabled waiver services	$6,340	$21
Medicaid LTC expenditures for all populations, 2007	$97,295	$323
Institutional services	$58,993	$196
HCBS	$38,303	$127
Waiver services (all populations)	$27,455	$91
Medicaid home health expenditures *	$3,966	$13

Expenditures Per Person Served	Value
Medicaid nursing facility expenditures per person served, 2005	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$9,459
Personal care services **	$9,666
Aged/disabled waiver services	$9,176
HCBS waiver services (all populations)	$21,681

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

Federal/State/Personal Contributions	Value
Federal Medical Assistance Percentage (FMAP), 2007	NA
Medicaid personal needs allowance (per month), 2007 ***	$50
State-funded HCBS for older people (millions), 2007	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	Value
Medicare beneficiaries receiving home health services, 2006	8.4%
Medicare home health visits per user, 2006	35

Medicaid HCBS Utilization	Value	Per 1,000 Population
Medicaid HCBS participants, 2005	1,854,998	6.3
Personal care services **	794,642	2.7
HCBS waiver services	1,060,356	3.6
Aged/disabled waiver services	582,342	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	34	
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	117,265	0.39
Medicaid home health participants, 2005 *	924,259	3.1

Nursing Facility Utilization	Value
Total nursing facility residents, 2007	1,440,358
Nursing facility residents per 100 age 65+, 2007	3.8
Nursing facility residents per 100 age 75+, 2007	7.8
Total nursing facility stays, 2006	3,176,119
Residents with Medicaid as primary payer, 2007	64%
Residents with Medicare as primary payer, 2007	14%
Residents with “other” as primary payer, 2007	22%
Residents with dementia, 2007	46%

Long-Term Care Costs

Public & Private Payment Rates	Value
Medicaid payment per day for nursing facility care, 2007	$158
Medicare payment per day for nursing facility care, 2006	$305
Average private pay rate per day in nursing facility, 2008	$209
Average private pay rate per month in assisted living, 2008	$3,008
Medicare reimbursement per home health visit, 2006	$134
Average private pay hourly rate for home health aide, 2008	$19
Medicare-certified home health aide, 2008	$38
Average private pay daily rate for adult day care, 2008	$59

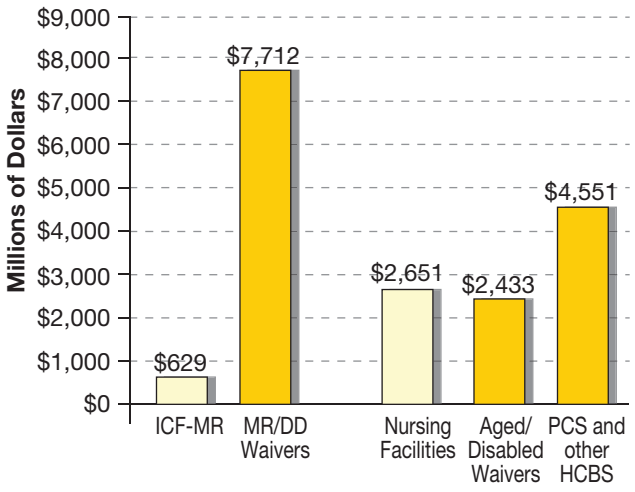
Long-Term Care Resources

HCBS Resources	Value	Per 1,000 Age 65+
Medicare-certified home health agencies, 2006	8,448	0.22
Adult day facilities, 2001-02	3,407	0.09
Assisted living and residential care facilities, 2007	39,005	1.0
Assisted living and residential care units, 2007	1,000,476	26
Personal and home care aides, 2007	595,350	16
Median hourly wage, 2007	$8.89	
Home health aides, 2007	834,580	22
Median hourly wage, 2007	$9.62	
Medicaid aged/disabled waiver waiting list, 2007	89,938	

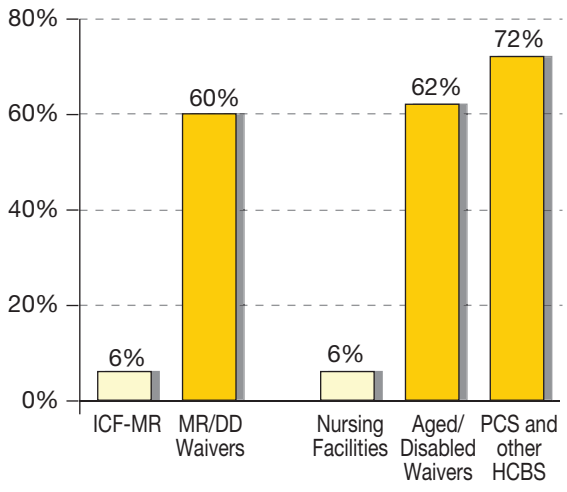
Nursing Facility Resources	Value	Per 1,000 Age 65+
Total nursing facilities, 2007	16,145	0.43
Nursing facility beds, 2007	1,699,494	45
Nursing facility occupancy rate, 2007	85%	

Quality & Oversight of Nursing Facilities	Value
Direct care nursing hours per patient day, 2007	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	18%
Residents with physical restraints (%), 2007	6%
Long-term care facility beds per FTE ombudsman, 2006	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Trends

Home & Community-Based Services	Year	Value
Medicaid HCBS participants, older people and adults with physical disabilities	2000	1,026,374
	2005	1,376,984
	% change	+34%
Medicaid aged/disabled waiver participants	2000	448,167
	2005	582,342
	% change	+30%
Medicare home health visits per user	2001	31
	2006	35
	% change	+13%

Nursing Facilities	Year	Value
Nursing facility residents	2002	1,428,117
	2007	1,440,358
	% change	+1%
Nursing facility beds	2002	1,671,744
	2007	1,699,494
	% change	+2%
Nursing facility occupancy rate	2002	85%
	2007	85%
	change	-1%

Long-Term Care Financing	Year	Value
Total Medicaid spending (millions)	2002	$243,497
	2007	$311,848
	% change	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$54,261
	2007	$64,168
	% change	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$10,204
	2007	$17,188
	% change	+68%
Medicaid nursing facility spending (millions)	2002	$44,057
	2007	$46,980
	% change	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	19%
	2007	27%
	change	+8%

ALABAMA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	4,628		23	301,621
	2030	4,874		24	363,584
	% change	+5%		39	+21%
Age 50-64	2007	853	18.4%	20	17.8%
	2030	880	18.0%	8	16.5%
	% change	+3%		21	+12%
Age 65+	2007	626	13.5%	14	12.6%
	2030	1,039	21.3%	19	19.7%
	% change	+66%		34	+89%
Age 65-74	2007	333	7.2%	5	6.4%
	2030	559	11.5%	14	10.4%
	% change	+68%		39	+96%
Age 75-84	2007	210	4.5%	22	4.3%
	2030	348	7.1%	21	6.6%
	% change	+66%		30	+84%
Age 85+	2007	82	1.8%	25	1.8%
	2030	132	2.7%	23	2.6%
	% change	+61%		30	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
20.3%	17	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.6%	41	3.6%

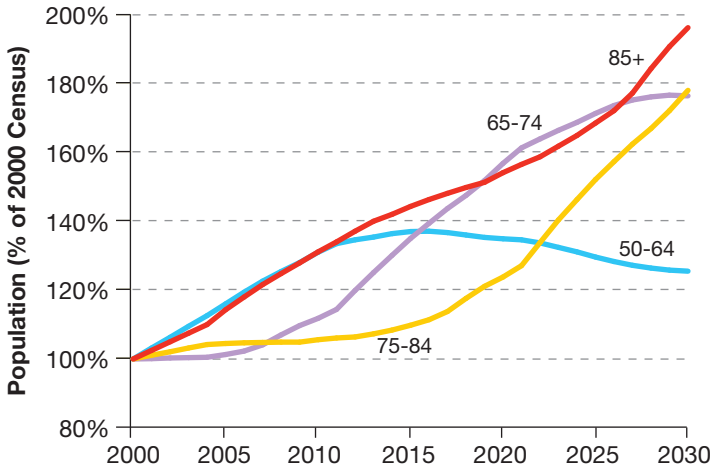
Black

State	Rank	U.S.
18.2%	7	8.7%

Hispanic

State	Rank	U.S.
0.9%	39	6.6%

Projected Growth in the Older Population in Alabama as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	43	37	48
Persons age 75+ living alone, 2007	36%	10	33%
Non-metropolitan population age 65+, 2007/2008	40%	18	20%
Bachelor level education or higher age 65+, 2007	15%	39	19%
Persons age 60+ raising grandchildren, 2007	2.1%	11	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$27,112	45	$32,158
At/below poverty level age 65+, 2007	11.9%	12	9.5%
At/below 200% of poverty level age 65+, 2007	39%	7	32%
At/below 300% of poverty level age 65+, 2007	59%	6	51%
Women age 75+ at/below poverty level, 2007	16%	11	13%

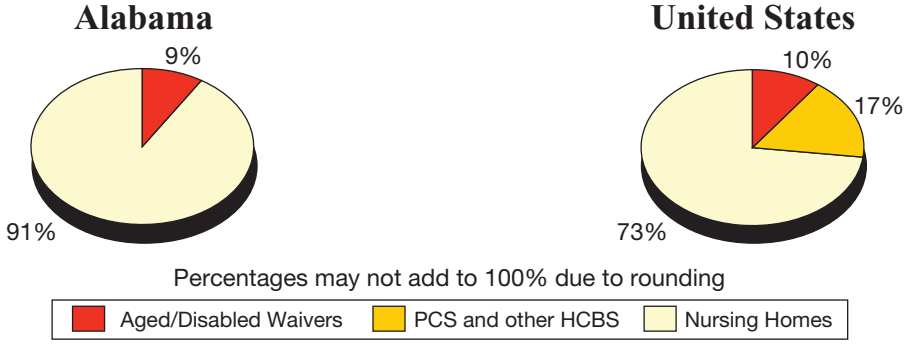
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	125	21%	4	16%
Physical disability	237	40%	2	31%
Mobility disability	135	22%	2	18%
Self-care disability	83	14%	2	10%
Cognitive/mental disability	99	16%	2	12%
Any disability (one or more of the five listed above)	298	50%	2	41%
Cognitive/mental disability + any other disability	89	15%	3	11%
Persons age 18-64 with disabilities, 2007				
Any disability	491	17%	2	11%
Cognitive/mental disability + any other disability	147	5.2%	5	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	91	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	570		34,000
Economic value of family caregiving (millions), 2007	$5,200		$375,000
Economic value per hour, 2007	$8.49	48	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	4.2	18	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$4,122	26	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	9%	44	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Alabama and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$953	$206	23	$213
Nursing facilities	$871	$188	15	$156
HCBS	$82	$18	45	$57
Personal care services (PCS) **	NA	NA	NA	$34
Aged/disabled waiver services	$82	$18	33	$21
Medicaid LTC expenditures for all populations, 2007	$1,211	$262	37	$323
Institutional services	$903	$195	23	$196
HCBS	$308	$67	46	$127
Waiver services (all populations)	$308	$67	41	$91
Medicaid home health expenditures *	$49	$11	14	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$29,278	13	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$7,870	27	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$7,870	28	$9,176
HCBS waiver services (all populations)	$18,964	30	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	68.5%	12	
Medicaid personal needs allowance (per month), 2007 ***	$30	46	$50
State-funded HCBS for older people (millions), 2007	$0.0	48	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	8.6%	14	8.4%
Medicare home health visits per user, 2006	36	9	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	13,572	3.0	44	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	13,572	3.0	35	3.6
Aged/disabled waiver services	8,373	1.8	26	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	32		28	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	0	0.00	40	0.39
Medicaid home health participants, 2005 *	6,757	1.5	25	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	23,588	24	1,440,358
Nursing facility residents per 100 age 65+, 2007	3.8	28	3.8
Nursing facility residents per 100 age 75+, 2007	8.1	28	7.8
Total nursing facility stays, 2006	49,922	22	3,176,119
Residents with Medicaid as primary payer, 2007	69%	10	64%
Residents with Medicare as primary payer, 2007	14%	18	14%
Residents with “other” as primary payer, 2007	18%	39	22%
Residents with dementia, 2007	51%	10	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$158	22	$158
Medicare payment per day for nursing facility care, 2006	$263	47	$305
Average private pay rate per day in nursing facility, 2008	$158	39	$209
Average private pay rate per month in assisted living, 2008	$2,440	43	$3,008
Medicare reimbursement per home health visit, 2006	$130	38	$134
Average private pay hourly rate for home health aide, 2008	$15	48	$19
Medicare-certified home health aide, 2008	$76	1	$38
Average private pay daily rate for adult day care, 2008	$32	49	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

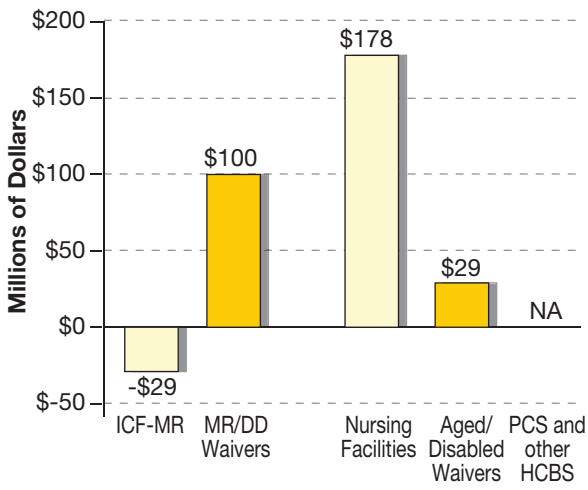
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	145	0.23	23	0.22
Adult day facilities, 2001-02	40	0.06	36	0.09
Assisted living and residential care facilities, 2007	307	0.5	36	1.0
Assisted living and residential care units, 2007	9,509	15	38	26
Personal and home care aides, 2007	2,580	4	47	16
Median hourly wage, 2007	$7.47		46	$8.89
Home health aides, 2007	10,070	16	31	22
Median hourly wage, 2007	$8.05		48	$9.62
Medicaid aged/disabled waiver waiting list, 2007	1,985		9	89,938

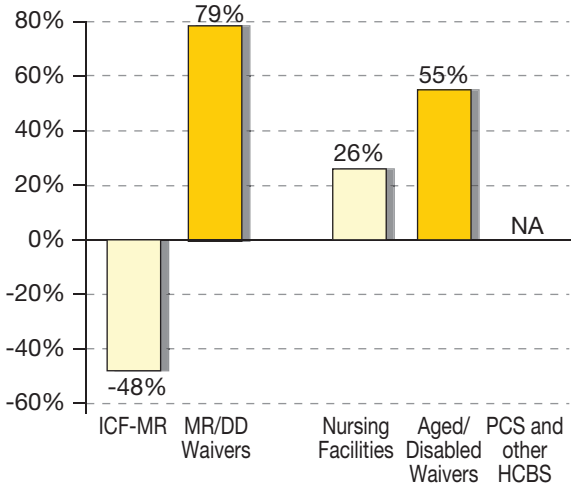
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	232	0.37	35	0.43
Nursing facility beds, 2007	26,696	43	29	45
Nursing facility occupancy rate, 2007	88%		20	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	4.1	7	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	14%	33	18%
Residents with physical restraints (%), 2007	3%	34	6%
Long-term care facility beds per FTE ombudsman, 2006	1,849	27	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	6,205		1,026,374
	2005	8,373		1,376,984
	% change	+35%	30	+34%
Medicaid aged/disabled waiver participants	2000	6,205		448,167
	2005	8,373		582,342
	% change	+35%	24	+30%
Medicare home health visits per user	2001	38	9	31
	2006	36	9	35
	% change	-6%	34	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	21,189		1,428,117
	2007	23,588		1,440,358
	% change	+11%	2	+1%
Nursing facility beds	2002	23,354		1,671,744
	2007	26,696		1,699,494
	% change	+14%	2	+2%
Nursing facility occupancy rate	2002	91%	11	85%
	2007	88%	20	85%
	change	-2%	30	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$3,123		$243,497
	2007	$4,122		$311,848
	% change	+32%	23	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$746		$54,261
	2007	$953		$64,168
	% change	+28%	22	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$53		$10,204
	2007	$82		$17,188
	% change	+55%	34	+68%
Medicaid nursing facility spending (millions)	2002	$693		$44,057
	2007	$871		$46,980
	% change	+26%	13	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	7%	38	19%
	2007	9%	44	27%
	change	+2%	42	+8%

ALASKA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	683		47	301,621
	2030	868		46	363,584
	% change	+27%		12	+21%
Age 50-64	2007	126	18.4%	20	17.8%
	2030	100	11.6%	51	16.5%
	% change	-20%		50	+12%
Age 65+	2007	48	7.0%	51	12.6%
	2030	127	14.7%	49	19.7%
	% change	+165%		3	+89%
Age 65-74	2007	29	4.3%	51	6.4%
	2030	64	7.4%	49	10.4%
	% change	+119%		6	+96%
Age 75-84	2007	14	2.1%	51	4.3%
	2030	45	5.2%	47	6.6%
	% change	+218%		1	+84%
Age 85+	2007	5	0.7%	51	1.8%
	2030	18	2.1%	46	2.6%
	% change	+297%		1	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
27.5%	6	19.3%

Asian/Pacific Islander

State	Rank	U.S.
6.2%	4	3.6%

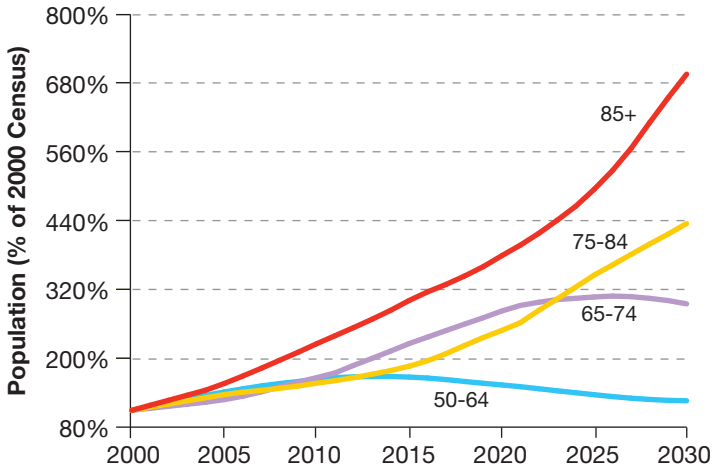
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State	Rank	U.S.
2.3%	34	8.7%

Hispanic

State	Rank	U.S.
2.3%	22	6.6%

Projected Growth in the Older Population in Alaska as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	56	8	48
Persons age 75+ living alone, 2007	28%	47	33%
Non-metropolitan population age 65+, 2007/2008	37%	20	20%
Bachelor level education or higher age 65+, 2007	21%	17	19%
Persons age 60+ raising grandchildren, 2007	2.9%	1	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$41,109	3	$32,158
At/below poverty level age 65+, 2007	5.4%	50	9.5%
At/below 200% of poverty level age 65+, 2007	25%	46	32%
At/below 300% of poverty level age 65+, 2007	38%	50	51%
Women age 75+ at/below poverty level, 2007	6%	51	13%

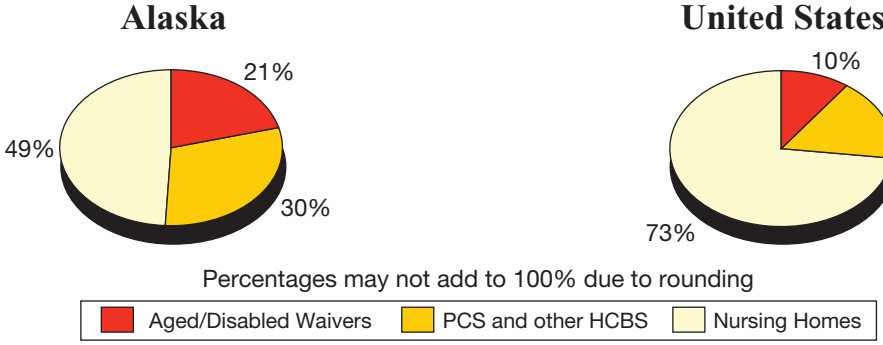
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	11	23%	1	16%
Physical disability	16	35%	10	31%
Mobility disability	9	19%	10	18%
Self-care disability	5	12%	7	10%
Cognitive/mental disability	8	16%	2	12%
Any disability (one or more of the five listed above)	22	48%	5	41%
Cognitive/mental disability + any other disability	6	14%	4	11%
Persons age 18-64 with disabilities, 2007				
Any disability	61	14%	10	11%
Cognitive/mental disability + any other disability	14	3.1%	28	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	5	9%	50	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	74		34,000
Economic value of family caregiving (millions), 2007	$1,050		$375,000
Economic value per hour, 2007	$13.10	1	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.1	34	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$954	47	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	51%	4	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Alaska and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$255	$373	4	$213
Nursing facilities	$126	$184	18	$156
HCBS	$129	$188	1	$57
Personal care services (PCS) **	$75	$110	2	$34
Aged/disabled waiver services	$53	$78	1	$21
Medicaid LTC expenditures for all populations, 2007	$337	$492	6	$323
Institutional services	$126	$185	25	$196
HCBS	$210	$308	3	$127
Waiver services (all populations)	$135	$198	7	$91
Medicaid home health expenditures *	$1	$1	43	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$63,932	1	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$16,551	4	$9,459
Personal care services **	$15,227	6	$9,666
Aged/disabled waiver services	$18,097	3	$9,176
HCBS waiver services (all populations)	$31,865	9	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	51.1%	38	
Medicaid personal needs allowance (per month), 2007 ***	$75	3	$50
State-funded HCBS for older people (millions), 2007	$4.6	36	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	4.2%	49	8.4%
Medicare home health visits per user, 2006	22	40	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	6,307	9.4	7	6.3
Personal care services **	2,742	4.1	9	2.7
HCBS waiver services	3,565	5.3	15	3.6
Aged/disabled waiver services	2,347	3.5	11	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	221		2	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	730	1.07	9	0.39
Medicaid home health participants, 2005 *	304	0.5	47	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	628	51	1,440,358
Nursing facility residents per 100 age 65+, 2007	1.3	51	3.8
Nursing facility residents per 100 age 75+, 2007	3.4	49	7.8
Total nursing facility stays, 2006	1,335	51	3,176,119
Residents with Medicaid as primary payer, 2007	73%	5	64%
Residents with Medicare as primary payer, 2007	12%	33	14%
Residents with “other” as primary payer, 2007	15%	45	22%
Residents with dementia, 2007	52%	6	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$384	1	$158
Medicare payment per day for nursing facility care, 2006	$466	1	$305
Average private pay rate per day in nursing facility, 2008	$515	1	$209
Average private pay rate per month in assisted living, 2008	$4,567	2	$3,008
Medicare reimbursement per home health visit, 2006	$191	2	$134
Average private pay hourly rate for home health aide, 2008	$24	1	$19
Medicare-certified home health aide, 2008	$74	2	$38
Average private pay daily rate for adult day care, 2008	$99	1	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

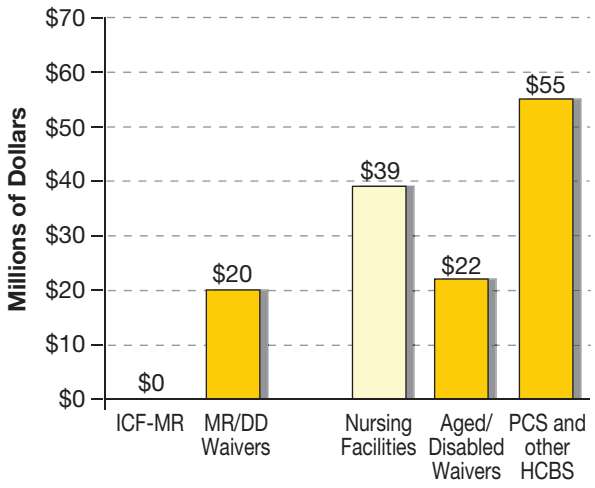
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	16	0.33	23	0.22
Adult day facilities, 2001-02	11	0.23	4	0.09
Assisted living and residential care facilities, 2007	229	4.8	1	1.0
Assisted living and residential care units, 2007	1,912	40	6	26
Personal and home care aides, 2007	3,980	83	1	16
Median hourly wage, 2007	$12.91		1	$8.89
Home health aides, 2007	1,500	31	4	22
Median hourly wage, 2007	$13.35		1	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

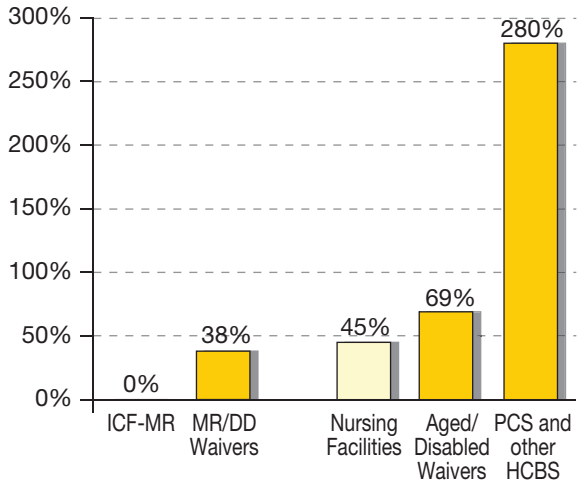
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	15	0.31	41	0.43
Nursing facility beds, 2007	725	15	51	45
Nursing facility occupancy rate, 2007	87%		27	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	5.5	1	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	7%	47	18%
Residents with physical restraints (%), 2007	5%	18	6%
Long-term care facility beds per FTE ombudsman, 2006	859	49	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	80%	34	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	2,879		1,026,374
	2005	5,089		1,376,984
	% change	+77%	17	+34%
Medicaid aged/disabled waiver participants	2000	1,423		448,167
	2005	2,347		582,342
	% change	+65%	14	+30%
Medicare home health visits per user	2001	19	48	31
	2006	22	40	35
	% change	+19%	5	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	628		1,428,117
	2007	628		1,440,358
	% change	+0%	28	+1%
Nursing facility beds	2002	703		1,671,744
	2007	725		1,699,494
	% change	+3%	21	+2%
Nursing facility occupancy rate	2002	89%	22	85%
	2007	87%	27	85%
	change	-3%	38	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$700		$243,497
	2007	$954		$311,848
	% change	+36%	19	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$139		$54,261
	2007	$255		$64,168
	% change	+84%	1	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$51		$10,204
	2007	$129		$17,188
	% change	+150%	10	+68%
Medicaid nursing facility spending (millions)	2002	$87		$44,057
	2007	$126		$46,980
	% change	+45%	3	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	37%	5	19%
	2007	51%	4	27%
	change	+13%	7	+8%

ARIZONA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	6,339		16	301,621
	2030	10,712		10	363,584
	% change	+69%		1	+21%
Age 50-64	2007	1,045	16.5%	48	17.8%
	2030	1,762	16.4%	34	16.5%
	% change	+69%		2	+12%
Age 65+	2007	820	12.9%	28	12.6%
	2030	2,371	22.1%	14	19.7%
	% change	+189%		1	+89%
Age 65-74	2007	421	6.6%	22	6.4%
	2030	1,318	12.3%	9	10.4%
	% change	+213%		1	+96%
Age 75-84	2007	287	4.5%	22	4.3%
	2030	788	7.4%	14	6.6%
	% change	+175%		2	+84%
Age 85+	2007	113	1.8%	25	1.8%
	2030	265	2.5%	31	2.6%
	% change	+135%		3	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
16.6%	20	19.3%

Asian/Pacific Islander

State	Rank	U.S.
1.8%	18	3.6%

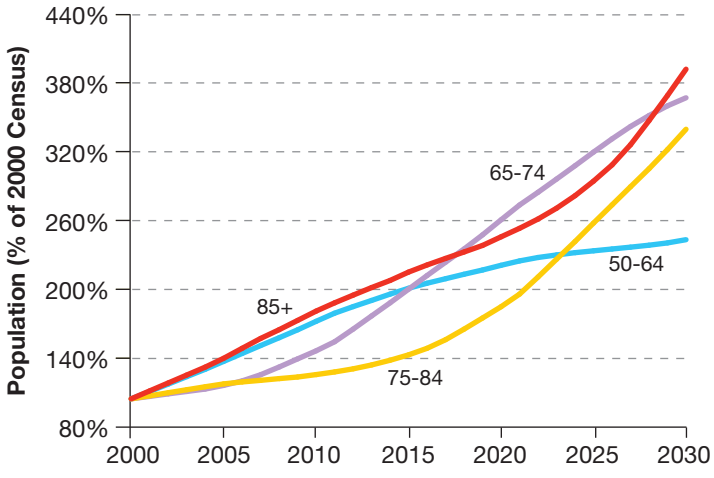
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State	Rank	U.S.
2.1%	36	8.7%

Hispanic

State	Rank	U.S.
10.5%	5	6.6%

Projected Growth in the Older Population in Arizona as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	62	2	48
Persons age 75+ living alone, 2007	28%	47	33%
Non-metropolitan population age 65+, 2007/2008	16%	35	20%
Bachelor level education or higher age 65+, 2007	23%	11	19%
Persons age 60+ raising grandchildren, 2007	1.7%	21	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$35,480	15	$32,158
At/below poverty level age 65+, 2007	8.6%	26	9.5%
At/below 200% of poverty level age 65+, 2007	29%	39	32%
At/below 300% of poverty level age 65+, 2007	48%	36	51%
Women age 75+ at/below poverty level, 2007	10%	43	13%

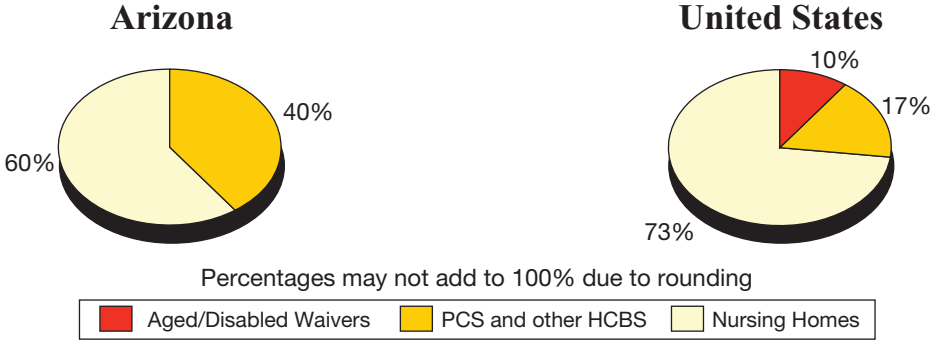
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	132	16%	25	16%
Physical disability	237	29%	30	31%
Mobility disability	127	16%	27	18%
Self-care disability	73	9%	30	10%
Cognitive/mental disability	95	12%	21	12%
Any disability (one or more of the five listed above)	313	39%	27	41%
Cognitive/mental disability + any other disability	86	11%	20	11%
Persons age 18-64 with disabilities, 2007				
Any disability	407	11%	27	11%
Cognitive/mental disability + any other disability	122	3.2%	25	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	97	11%	46	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	610		34,000
Economic value of family caregiving (millions), 2007	$6,900		$375,000
Economic value per hour, 2007	$10.50	20	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	5.6	9	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$6,596	15	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	40%	7	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Arizona and the U.S., 2007



Long-Term Care Expenditures by Service **	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$654	$103	49	$213
Nursing facilities	$392	$62	49	$156
HCBS	$262	$41	24	$57
Personal care services (PCS)	$262	$41	10	$34
Aged/disabled waiver services	NA	NA	NA	$21
Medicaid LTC expenditures for all populations, 2007	$1,226	$193	48	$323
Institutional services	$416	$66	51	$196
HCBS	$810	$128	21	$127
Waiver services (all populations)	$547	$86	31	$91

Expenditures Per Person Served **, ***	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$38,023	NA	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$15,024	NA	$9,459
Personal care services	$15,024	NA	$9,666
Aged/disabled waiver services	NA	NA	$9,176
HCBS waiver services (all populations)	$25,990	NA	$21,681

Note: the highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value, the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC.

** Nearly all of Arizona's Medicaid LTC is provided through managed care programs. In order to fairly present the state's data, we have attempted to match program spending and participation to the service categories used for other states. Please see the data documentation section for more details.

*** Arizona's persons served data were only available in participant-years (full years of program participation), not unique participants during the year. Therefore, the expenditures per person served numbers are inflated relative to the U.S. totals and are not directly comparable to other states.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	66.5%	14	
Medicaid personal needs allowance (per month), 2007 †	$93	1	$50
State-funded HCBS for older people (millions), 2007	$16.2	15	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	4.8%	46	8.4%
Medicare home health visits per user, 2006	21	45	35

Medicaid HCBS Utilization †, ‡	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	32,348	5.4	28	6.3
Personal care services	15,352	2.6	14	2.7
HCBS waiver services	16,996	2.9	37	3.6
Aged/disabled waiver services	NA	NA	NA	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	NA		NA	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	4,034	0.64	16	0.39

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	12,574	33	1,440,358
Nursing facility residents per 100 age 65+, 2007	1.5	50	3.8
Nursing facility residents per 100 age 75+, 2007	3.1	51	7.8
Total nursing facility stays, 2006	40,229	26	3,176,119
Residents with Medicaid as primary payer, 2007	61%	32	64%
Residents with Medicare as primary payer, 2007	13%	27	14%
Residents with "other" as primary payer, 2007	26%	13	22%
Residents with dementia, 2007	42%	40	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$145	31	$158
Medicare payment per day for nursing facility care, 2006	$312	24	$305
Average private pay rate per day in nursing facility, 2008	$203	21	$209
Average private pay rate per month in assisted living, 2008	$2,617	36	$3,008
Medicare reimbursement per home health visit, 2006	$159	12	$134
Average private pay hourly rate for home health aide, 2008	$19	21	$19
Medicare-certified home health aide, 2008	$37	22	$38
Average private pay daily rate for adult day care, 2008	$46	41	$59

† 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.
‡ Arizona's HCBS utilization numbers are reported in participant-years, and thus under-reported compared to other states and the U.S. totals. The state would rank somewhat higher if more directly comparable data were available.

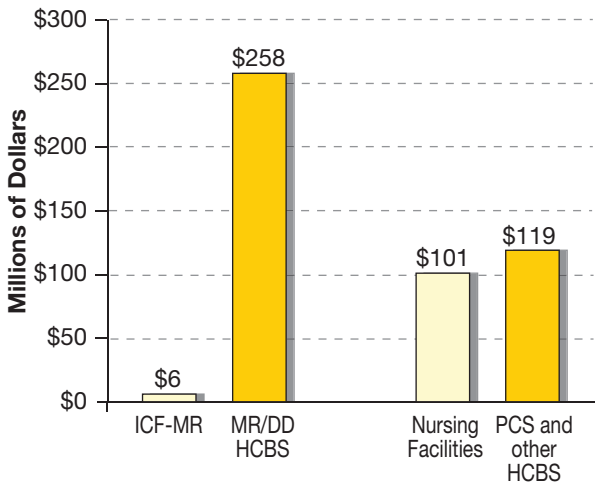
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	80	0.1	23	0.22
Adult day facilities, 2001-02	22	0.03	45	0.09
Assisted living and residential care facilities, 2007	1,951	2.4	5	1.0
Assisted living and residential care units, 2007	27,000	33	15	26
Personal and home care aides, 2007	13,780	17	17	16
Median hourly wage, 2007	$10.06		12	$8.89
Home health aides, 2007	15,400	19	20	22
Median hourly wage, 2007	$9.97		23	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

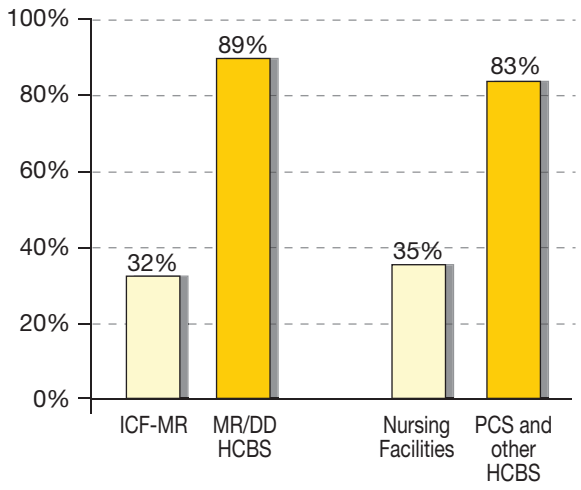
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	137	0.17	50	0.43
Nursing facility beds, 2007	16,218	20	49	45
Nursing facility occupancy rate, 2007	78%		41	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.5	42	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	15%	28	18%
Residents with physical restraints (%), 2007	5%	18	6%
Long-term care facility beds per FTE ombudsman, 2006	2,743	19	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	99%	20	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	8,407		1,026,374
	2005	15,352		1,376,984
	% change	+83%	13	+34%
Medicaid aged/disabled waiver participants	2000	NA		448,167
	2005	NA		582,342
	% change	NA	NA	+30%
Medicare home health visits per user	2001	21	46	31
	2006	21	45	35
	% change	+2%	18	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	13,462		1,428,117
	2007	12,574		1,440,358
	% change	-7%	46	+1%
Nursing facility beds	2002	15,904		1,671,744
	2007	16,218		1,699,494
	% change	+2%	25	+2%
Nursing facility occupancy rate	2002	85%	32	85%
	2007	78%	41	85%
	change	-7%	49	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$3,535		$243,497
	2007	$6,596		$311,848
	% change	+87%	1	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$434		$54,261
	2007	$654		$64,168
	% change	+51%	6	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$143		$10,204
	2007	$262		$17,188
	% change	+83%	25	+68%
Medicaid nursing facility spending (millions)	2002	$290		$44,057
	2007	$392		$46,980
	% change	+35%	5	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	33%	9	19%
	2007	40%	7	27%
	change	+7%	17	+8%

ARKANSAS

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	2,835		32	301,621
	2030	3,240		32	363,584
	% change	+14%		22	+21%
Age 50-64	2007	515	18.2%	29	17.8%
	2030	574	17.7%	12	16.5%
	% change	+11%		12	+12%
Age 65+	2007	397	14.0%	9	12.6%
	2030	656	20.3%	25	19.7%
	% change	+65%		35	+89%
Age 65-74	2007	207	7.3%	4	6.4%
	2030	360	11.1%	18	10.4%
	% change	+74%		34	+96%
Age 75-84	2007	133	4.7%	10	4.3%
	2030	214	6.6%	26	6.6%
	% change	+61%		36	+84%
Age 85+	2007	57	2.0%	16	1.8%
	2030	82	2.5%	31	2.6%
	% change	+45%		41	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
12.2%	26	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.6%	41	3.6%

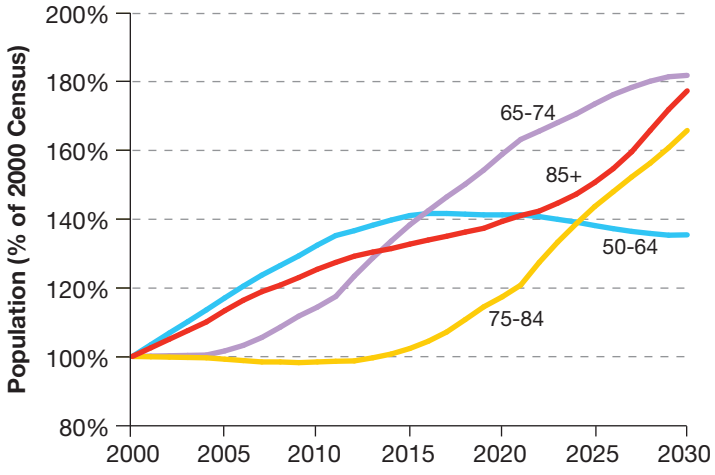
Black

State	Rank	U.S.
9.5%	16	8.7%

Hispanic

State	Rank	U.S.
1.2%	35	6.6%

Projected Growth in the Older Population in Arkansas as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	48	16	48
Persons age 75+ living alone, 2007	34%	24	33%
Non-metropolitan population age 65+, 2007/2008	42%	14	20%
Bachelor level education or higher age 65+, 2007	14%	46	19%
Persons age 60+ raising grandchildren, 2007	2.3%	8	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$26,189	47	$32,158
At/below poverty level age 65+, 2007	12.1%	7	9.5%
At/below 200% of poverty level age 65+, 2007	40%	4	32%
At/below 300% of poverty level age 65+, 2007	60%	4	51%
Women age 75+ at/below poverty level, 2007	17%	6	13%

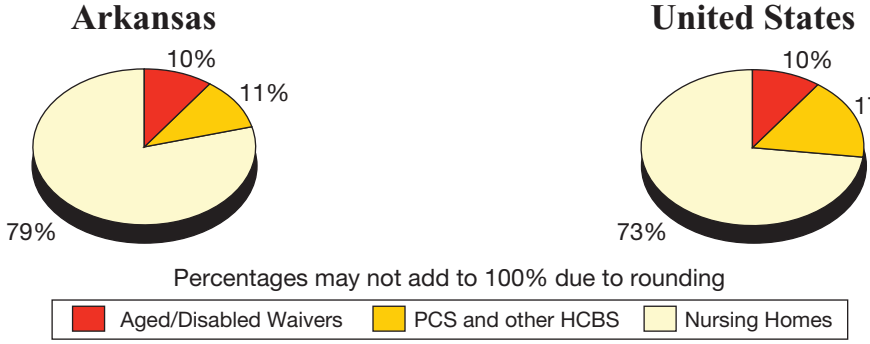
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	82	22%	2	16%
Physical disability	147	39%	3	31%
Mobility disability	72	19%	10	18%
Self-care disability	43	11%	13	10%
Cognitive/mental disability	61	16%	2	12%
Any disability (one or more of the five listed above)	188	50%	2	41%
Cognitive/mental disability + any other disability	54	14%	4	11%
Persons age 18-64 with disabilities, 2007				
Any disability	297	17%	2	11%
Cognitive/mental disability + any other disability	91	5.3%	4	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	60	15%	3	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	360		34,000
Economic value of family caregiving (millions), 2007	$3,500		$375,000
Economic value per hour, 2007	$8.80	46	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.5	29	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$3,159	29	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	21%	27	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Arkansas and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$683	$241	18	$213
Nursing facilities	$541	$191	14	$156
HCBS	$142	$50	22	$57
Personal care services (PCS) **	$68	$24	19	$34
Aged/disabled waiver services	$69	$24	29	$21
Medicaid LTC expenditures for all populations, 2007	$936	$330	22	$323
Institutional services	$688	$243	12	$196
HCBS	$248	$88	38	$127
Waiver services (all populations)	$176	$62	44	$91
Medicaid home health expenditures *	$48	$17	6	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$15,856	50	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$4,600	46	$9,459
Personal care services **	$3,956	25	$9,666
Aged/disabled waiver services	$5,736	43	$9,176
HCBS waiver services (all populations)	$10,373	48	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	73.4%	2	
Medicaid personal needs allowance (per month), 2007 ***	$40	35	$50
State-funded HCBS for older people (millions), 2007	$7.7	24	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	6.7%	33	8.4%
Medicare home health visits per user, 2006	38	8	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	27,583	10.0	5	6.3
Personal care services **	15,452	5.6	5	2.7
HCBS waiver services	12,131	4.4	24	3.6
Aged/disabled waiver services	8,749	3.2	15	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	32		28	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	211	0.07	36	0.39
Medicaid home health participants, 2005 *	6,788	2.4	17	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	18,746	28	1,440,358
Nursing facility residents per 100 age 65+, 2007	4.7	15	3.8
Nursing facility residents per 100 age 75+, 2007	9.9	15	7.8
Total nursing facility stays, 2006	33,370	31	3,176,119
Residents with Medicaid as primary payer, 2007	70%	8	64%
Residents with Medicare as primary payer, 2007	11%	37	14%
Residents with “other” as primary payer, 2007	19%	35	22%
Residents with dementia, 2007	40%	48	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$132	38	$158
Medicare payment per day for nursing facility care, 2006	$248	51	$305
Average private pay rate per day in nursing facility, 2008	$137	48	$209
Average private pay rate per month in assisted living, 2008	$1,981	51	$3,008
Medicare reimbursement per home health visit, 2006	$109	48	$134
Average private pay hourly rate for home health aide, 2008	$16	46	$19
Medicare-certified home health aide, 2008	$26	43	$38
Average private pay daily rate for adult day care, 2008	$43	44	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

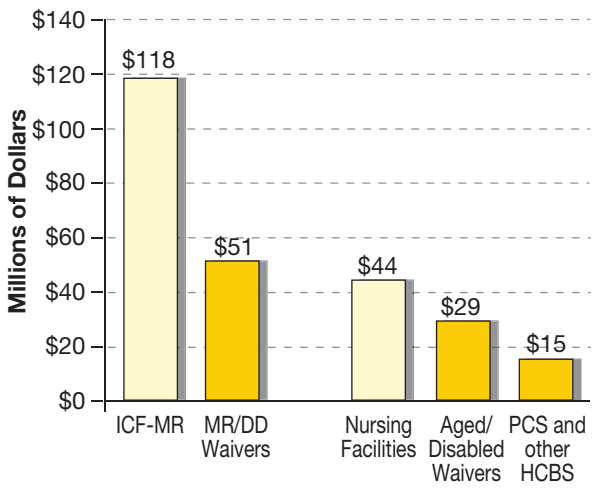
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	174	0.44	23	0.22
Adult day facilities, 2001-02	33	0.08	28	0.09
Assisted living and residential care facilities, 2007	119	0.3	44	1.0
Assisted living and residential care units, 2007	5,018	13	43	26
Personal and home care aides, 2007	5,480	14	22	16
Median hourly wage, 2007	$7.57		45	$8.89
Home health aides, 2007	5,430	14	37	22
Median hourly wage, 2007	$8.27		47	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

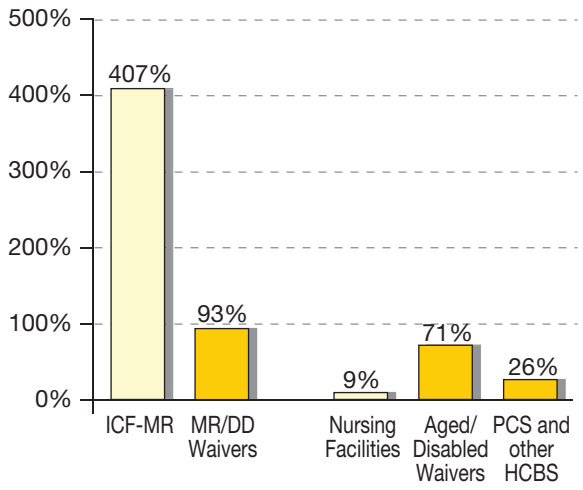
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	253	0.64	10	0.43
Nursing facility beds, 2007	26,166	66	5	45
Nursing facility occupancy rate, 2007	72%		46	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	4	9	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	15%	28	18%
Residents with physical restraints (%), 2007	12%	1	6%
Long-term care facility beds per FTE ombudsman, 2006	2,637	20	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	26,534		1,026,374
	2005	24,201		1,376,984
	% change	-9%	49	+34%
Medicaid aged/disabled waiver participants	2000	8,818		448,167
	2005	8,749		582,342
	% change	-1%	44	+30%
Medicare home health visits per user	2001	35	12	31
	2006	38	8	35
	% change	+9%	9	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	17,827		1,428,117
	2007	18,746		1,440,358
	% change	+5%	12	+1%
Nursing facility beds	2002	24,438		1,671,744
	2007	26,166		1,699,494
	% change	+7%	9	+2%
Nursing facility occupancy rate	2002	73%	48	85%
	2007	72%	46	85%
	change	-1%	24	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$2,250		$243,497
	2007	$3,159		$311,848
	% change	+40%	15	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$595		$54,261
	2007	$683		$64,168
	% change	+15%	33	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$98		$10,204
	2007	$142		$17,188
	% change	+45%	39	+68%
Medicaid nursing facility spending (millions)	2002	$497		$44,057
	2007	$541		$46,980
	% change	+9%	29	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	16%	23	19%
	2007	21%	27	27%
	change	+4%	29	+8%

CALIFORNIA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	36,553		1	301,621
	2030	46,445		1	363,584
	% change	+27%		11	+21%
Age 50-64	2007	5,966	16.3%	49	17.8%
	2030	7,069	15.2%	44	16.5%
	% change	+18%		10	+12%
Age 65+	2007	4,004	11.0%	46	12.6%
	2030	8,288	17.8%	43	19.7%
	% change	+107%		9	+89%
Age 65-74	2007	2,049	5.6%	46	6.4%
	2030	4,332	9.3%	42	10.4%
	% change	+111%		9	+96%
Age 75-84	2007	1,370	3.7%	45	4.3%
	2030	2,797	6.0%	41	6.6%
	% change	+104%		16	+84%
Age 85+	2007	585	1.6%	38	1.8%
	2030	1,159	2.5%	31	2.6%
	% change	+98%		10	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
36.2%	4	19.3%

Asian/Pacific Islander

State	Rank	U.S.
13.6%	2	3.6%

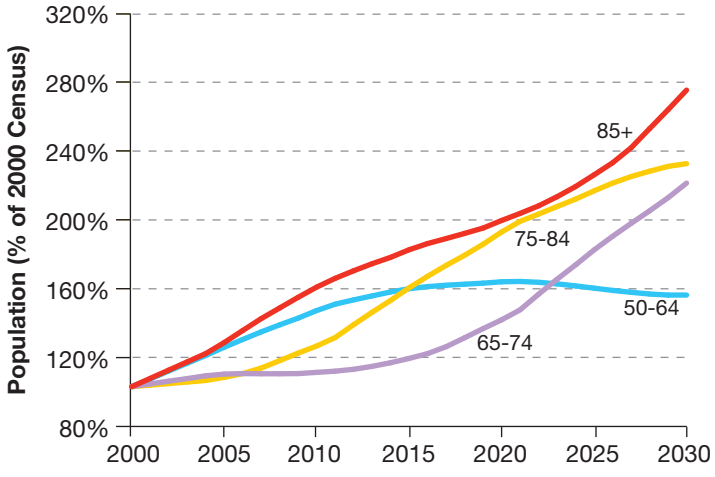
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State	Rank	U.S.
5.5%	25	8.7%

Hispanic

State	Rank	U.S.
16.8%	3	6.6%

Projected Growth in the Older Population in California as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	53	10	48
Persons age 75+ living alone, 2007	30%	44	33%
Non-metropolitan population age 65+, 2007/2008	3%	44	20%
Bachelor level education or higher age 65+, 2007	24%	5	19%
Persons age 60+ raising grandchildren, 2007	1.8%	17	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$38,154	6	$32,158
At/below poverty level age 65+, 2007	8.2%	33	9.5%
At/below 200% of poverty level age 65+, 2007	30%	35	32%
At/below 300% of poverty level age 65+, 2007	47%	37	51%
Women age 75+ at/below poverty level, 2007	10%	43	13%

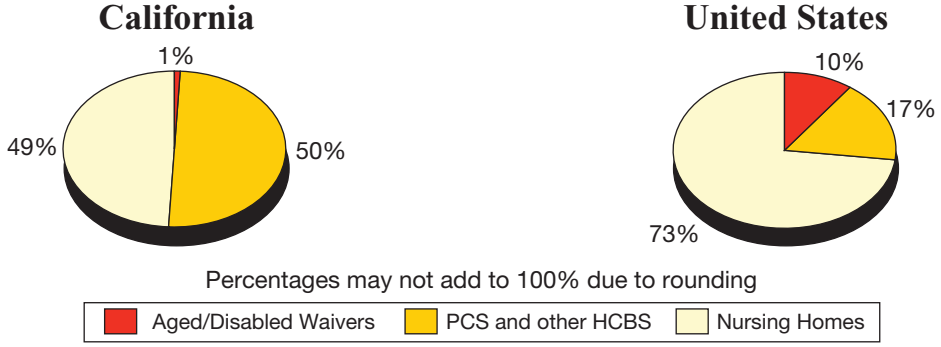
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	628	16%	25	16%
Physical disability	1,213	31%	17	31%
Mobility disability	749	19%	10	18%
Self-care disability	457	12%	7	10%
Cognitive/mental disability	534	14%	11	12%
Any disability (one or more of the five listed above)	1,582	41%	19	41%
Cognitive/mental disability + any other disability	480	12%	13	11%
Persons age 18-64 with disabilities, 2007				
Any disability	2,193	10%	34	11%
Cognitive/mental disability + any other disability	611	2.7%	35	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	480	11%	46	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	4,000		34,000
Economic value of family caregiving (millions), 2007	$48,000		$375,000
Economic value per hour, 2007	$11.05	13	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	5.0	11	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$31,045	2	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	51%	4	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in California and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$7,477	$205	24	$213
Nursing facilities	$3,657	$100	41	$156
HCBS	$3,820	$105	7	$57
Personal care services (PCS) **	$3,711	$102	4	$34
Aged/disabled waiver services	$110	$3	47	$21
Medicaid LTC expenditures for all populations, 2007	$9,551	$261	38	$323
Institutional services	$4,434	$121	42	$196
HCBS	$5,117	$140	18	$127
Waiver services (all populations)	$1,406	$38	50	$91
Medicaid home health expenditures *	$160	$4	33	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$25,833	29	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$9,001	22	$9,459
Personal care services **	$9,103	11	$9,666
Aged/disabled waiver services	$6,870	32	$9,176
HCBS waiver services (all populations)	$17,008	33	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	50.0%	40	
Medicaid personal needs allowance (per month), 2007 ***	$49	28	$50
State-funded HCBS for older people (millions), 2007	$13.3	19	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	7.3%	27	8.4%
Medicare home health visits per user, 2006	32	14	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	394,373	11.0	3	6.3
Personal care services **	313,893	8.7	1	2.7
HCBS waiver services	80,480	2.2	43	3.6
Aged/disabled waiver services	14,985	0.4	48	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	13		43	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	205	0.01	39	0.39
Medicaid home health participants, 2005 *	87,027	2.4	17	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	104,779	2	1,440,358
Nursing facility residents per 100 age 65+, 2007	2.6	41	3.8
Nursing facility residents per 100 age 75+, 2007	5.4	42	7.8
Total nursing facility stays, 2006	254,793	1	3,176,119
Residents with Medicaid as primary payer, 2007	65%	19	64%
Residents with Medicare as primary payer, 2007	13%	27	14%
Residents with “other” as primary payer, 2007	22%	28	22%
Residents with dementia, 2007	39%	49	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$150	27	$158
Medicare payment per day for nursing facility care, 2006	$372	2	$305
Average private pay rate per day in nursing facility, 2008	$238	10	$209
Average private pay rate per month in assisted living, 2008	$3,098	19	$3,008
Medicare reimbursement per home health visit, 2006	$162	9	$134
Average private pay hourly rate for home health aide, 2008	$21	7	$19
Medicare-certified home health aide, 2008	$51	10	$38
Average private pay daily rate for adult day care, 2008	$77	4	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

CALIFORNIA

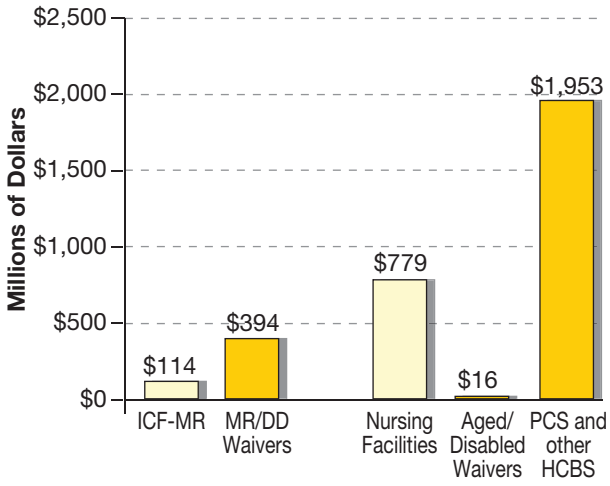
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	621	0.16	23	0.22
Adult day facilities, 2001-02	467	0.12	17	0.09
Assisted living and residential care facilities, 2007	7,471	1.9	9	1.0
Assisted living and residential care units, 2007	161,586	40	6	26
Personal and home care aides, 2007	39,770	10	35	16
Median hourly wage, 2007	$9.87		17	$8.89
Home health aides, 2007	48,820	12	44	22
Median hourly wage, 2007	$9.56		29	$9.62
Medicaid aged/disabled waiver waiting list, 2007	1,942		10	89,938

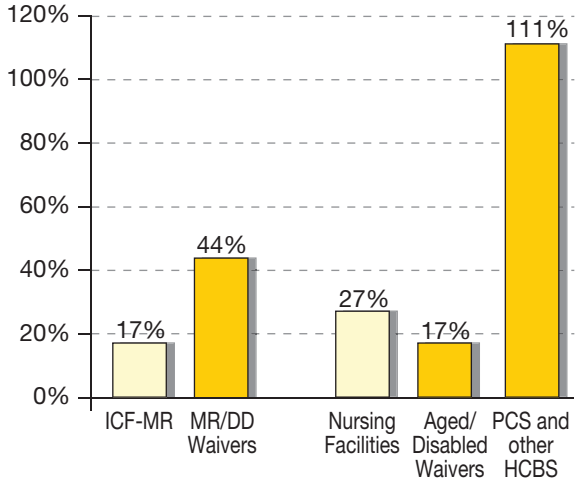
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	1,283	0.32	39	0.43
Nursing facility beds, 2007	123,228	31	43	45
Nursing facility occupancy rate, 2007	85%		31	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.8	19	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	12%	36	18%
Residents with physical restraints (%), 2007	11%	2	6%
Long-term care facility beds per FTE ombudsman, 2006	1,472	33	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	88%	30	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	223,042		1,026,374
	2005	328,878		1,376,984
	% change	+47%	26	+34%
Medicaid aged/disabled waiver participants	2000	11,423		448,167
	2005	14,985		582,342
	% change	+31%	26	+30%
Medicare home health visits per user	2001	26	31	31
	2006	32	14	35
	% change	+21%	4	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	97,954		1,428,117
	2007	104,779		1,440,358
	% change	+7%	7	+1%
Nursing facility beds	2002	115,516		1,671,744
	2007	123,228		1,699,494
	% change	+7%	9	+2%
Nursing facility occupancy rate	2002	85%	32	85%
	2007	85%	31	85%
	change	+0%	17	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$23,523		$243,497
	2007	$31,045		$311,848
	% change	+32%	23	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$4,729		$54,261
	2007	$7,477		$64,168
	% change	+58%	4	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$1,851		$10,204
	2007	$3,820		$17,188
	% change	+106%	16	+68%
Medicaid nursing facility spending (millions)	2002	$2,878		$44,057
	2007	$3,657		$46,980
	% change	+27%	11	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	39%	4	19%
	2007	51%	4	27%
	change	+12%	9	+8%

COLORADO

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	4,862		22	301,621
	2030	5,792		22	363,584
	% change	+19%		18	+21%
Age 50-64	2007	875	18.0%	35	17.8%
	2030	881	15.2%	44	16.5%
	% change	+1%		27	+12%
Age 65+	2007	493	10.1%	47	12.6%
	2030	956	16.5%	46	19.7%
	% change	+94%		20	+89%
Age 65-74	2007	265	5.5%	47	6.4%
	2030	491	8.5%	47	10.4%
	% change	+85%		24	+96%
Age 75-84	2007	163	3.3%	47	4.3%
	2030	333	5.8%	44	6.6%
	% change	+105%		13	+84%
Age 85+	2007	65	1.3%	46	1.8%
	2030	132	2.3%	43	2.6%
	% change	+104%		8	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
15.3%	22	19.3%

Asian/Pacific Islander

State	Rank	U.S.
2.2%	14	3.6%

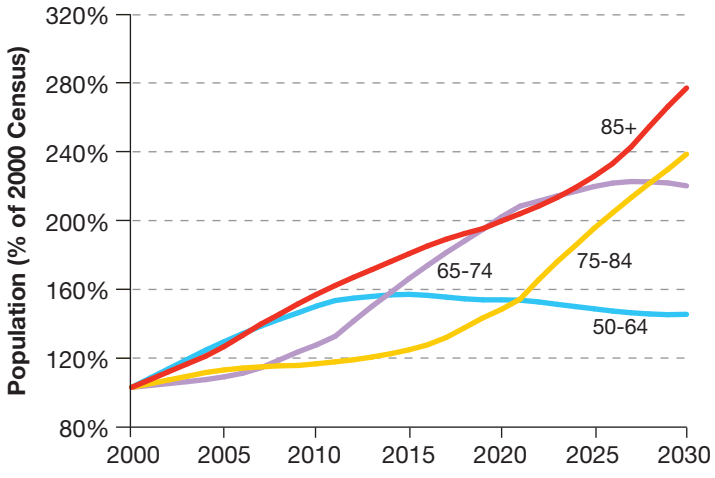
Black

State	Rank	U.S.
2.8%	31	8.7%

Hispanic

State	Rank	U.S.
9.8%	6	6.6%

Projected Growth in the Older Population in Colorado as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	48	16	48
Persons age 75+ living alone, 2007	34%	24	33%
Non-metropolitan population age 65+, 2007/2008	NA	NA	20%
Bachelor level education or higher age 65+, 2007	27%	2	19%
Persons age 60+ raising grandchildren, 2007	1.4%	26	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$36,759	13	$32,158
At/below poverty level age 65+, 2007	8.5%	27	9.5%
At/below 200% of poverty level age 65+, 2007	28%	40	32%
At/below 300% of poverty level age 65+, 2007	45%	40	51%
Women age 75+ at/below poverty level, 2007	13%	24	13%

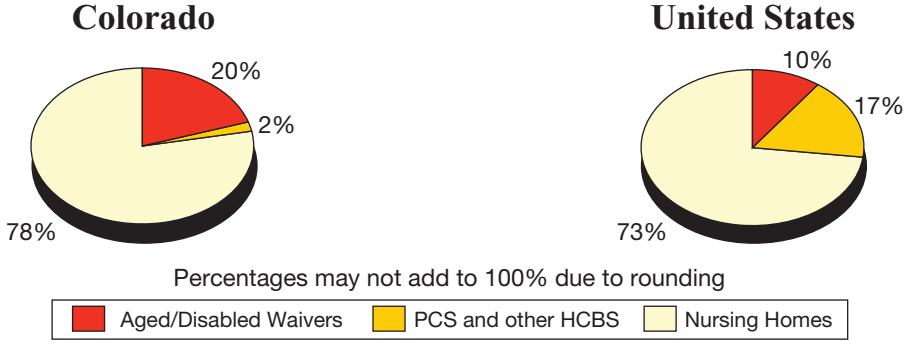
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	75	16%	25	16%
Physical disability	126	26%	46	31%
Mobility disability	72	15%	35	18%
Self-care disability	41	9%	30	10%
Cognitive/mental disability	49	10%	34	12%
Any disability (one or more of the five listed above)	175	37%	40	41%
Cognitive/mental disability + any other disability	43	9%	34	11%
Persons age 18-64 with disabilities, 2007				
Any disability	310	10%	34	11%
Cognitive/mental disability + any other disability	84	2.7%	35	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	72	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	540		34,000
Economic value of family caregiving (millions), 2007	$6,500		$375,000
Economic value per hour, 2007	$11.04	14	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	5.8	5	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$2,959	30	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	22%	25	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Colorado and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$661	$136	44	$213
Nursing facilities	$517	$106	39	$156
HCBS	$144	$30	38	$57
Personal care services (PCS) **	NA	NA	NA	$34
Aged/disabled waiver services	$132	$27	25	$21
Medicaid LTC expenditures for all populations, 2007	$986	$203	46	$323
Institutional services	$541	$111	44	$196
HCBS	$444	$91	37	$127
Waiver services (all populations)	$432	$89	30	$91
Medicaid home health expenditures *	$133	$27	4	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$27,718	16	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$6,336	36	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$6,336	36	$9,176
HCBS waiver services (all populations)	$14,015	41	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	50.0%	40	
Medicaid personal needs allowance (per month), 2007 ***	$50	16	$50
State-funded HCBS for older people (millions), 2007	$7.0	26	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	7.2%	29	8.4%
Medicare home health visits per user, 2006	26	27	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	25,575	5.5	26	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	25,575	5.5	12	3.6
Aged/disabled waiver services	15,219	3.3	12	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	94		5	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	3,800	0.78	14	0.39
Medicaid home health participants, 2005 *	8,687	1.9	24	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	16,820	30	1,440,358
Nursing facility residents per 100 age 65+, 2007	3.4	35	3.8
Nursing facility residents per 100 age 75+, 2007	7.4	34	7.8
Total nursing facility stays, 2006	37,557	27	3,176,119
Residents with Medicaid as primary payer, 2007	58%	40	64%
Residents with Medicare as primary payer, 2007	12%	33	14%
Residents with “other” as primary payer, 2007	30%	8	22%
Residents with dementia, 2007	46%	25	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$164	20	$158
Medicare payment per day for nursing facility care, 2006	$335	13	$305
Average private pay rate per day in nursing facility, 2008	$202	22	$209
Average private pay rate per month in assisted living, 2008	$3,249	12	$3,008
Medicare reimbursement per home health visit, 2006	$142	24	$134
Average private pay hourly rate for home health aide, 2008	$20	12	$19
Medicare-certified home health aide, 2008	$34	24	$38
Average private pay daily rate for adult day care, 2008	$56	24	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

COLORADO

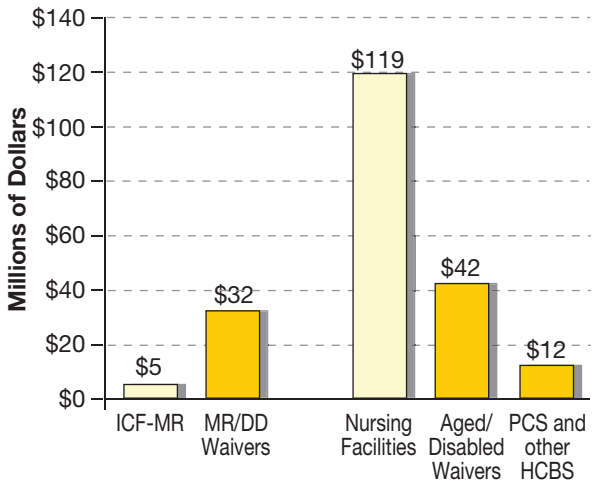
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	128	0.26	23	0.22
Adult day facilities, 2001-02	42	0.09	25	0.09
Assisted living and residential care facilities, 2007	495	1.0	19	1.0
Assisted living and residential care units, 2007	14,237	29	22	26
Personal and home care aides, 2007	10,850	22	7	16
Median hourly wage, 2007	$8.97		31	$8.89
Home health aides, 2007	7,910	16	31	22
Median hourly wage, 2007	$10.68		10	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

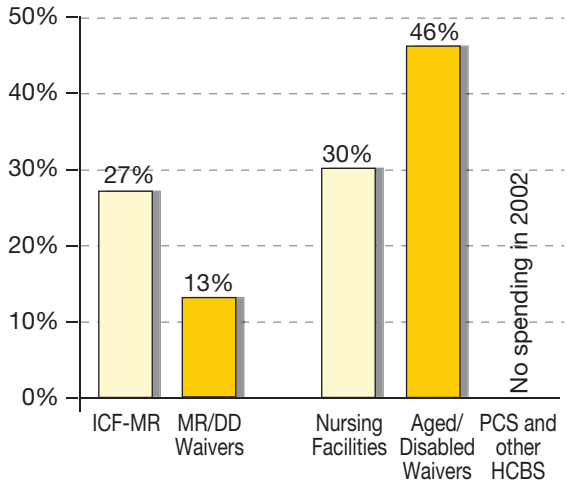
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	214	0.43	28	0.43
Nursing facility beds, 2007	20,093	41	32	45
Nursing facility occupancy rate, 2007	84%		34	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.7	26	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	43%	2	18%
Residents with physical restraints (%), 2007	7%	7	6%
Long-term care facility beds per FTE ombudsman, 2006	1,219	40	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	13,006		1,026,374
	2005	15,219		1,376,984
	% change	+17%	39	+34%
Medicaid aged/disabled waiver participants	2000	13,006		448,167
	2005	15,219		582,342
	% change	+17%	37	+30%
Medicare home health visits per user	2001	27	24	31
	2006	26	27	35
	% change	-2%	24	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	16,543		1,428,117
	2007	16,820		1,440,358
	% change	+2%	23	+1%
Nursing facility beds	2002	20,213		1,671,744
	2007	20,093		1,699,494
	% change	-1%	32	+2%
Nursing facility occupancy rate	2002	82%	39	85%
	2007	84%	34	85%
	change	+2%	4	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$2,326		$243,497
	2007	$2,959		$311,848
	% change	+27%	28	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$488		$54,261
	2007	$661		$64,168
	% change	+35%	12	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$90		$10,204
	2007	$144		$17,188
	% change	+60%	31	+68%
Medicaid nursing facility spending (millions)	2002	$398		$44,057
	2007	$517		$46,980
	% change	+30%	9	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	18%	19	19%
	2007	22%	25	27%
	change	+3%	35	+8%

CONNECTICUT

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	3,502		29	301,621
	2030	3,689		30	363,584
	% change	+5%		39	+21%
Age 50-64	2007	664	18.9%	10	17.8%
	2030	611	16.6%	30	16.5%
	% change	-8%		41	+12%
Age 65+	2007	472	13.5%	14	12.6%
	2030	794	21.5%	16	19.7%
	% change	+68%		32	+89%
Age 65-74	2007	229	6.5%	25	6.4%
	2030	395	10.7%	26	10.4%
	% change	+73%		35	+96%
Age 75-84	2007	166	4.7%	10	4.3%
	2030	267	7.2%	16	6.6%
	% change	+61%		36	+84%
Age 85+	2007	78	2.2%	9	1.8%
	2030	132	3.6%	4	2.6%
	% change	+70%		26	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
11.6%	27	19.3%

Asian/Pacific Islander

State	Rank	U.S.
1.6%	19	3.6%

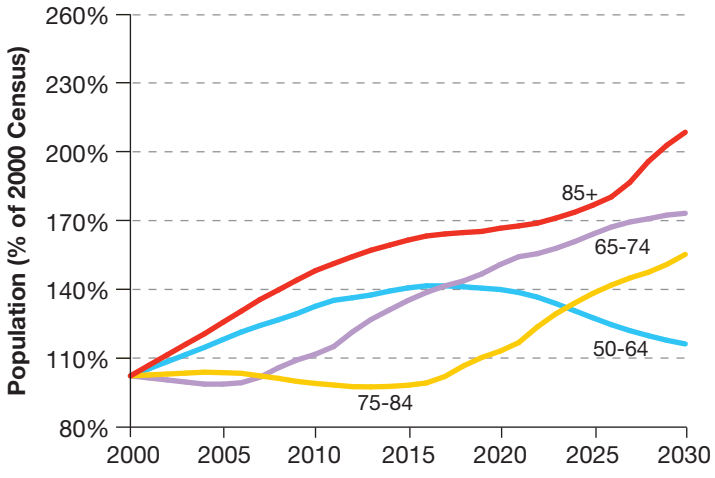
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State	Rank	U.S.
6.0%	22	8.7%

Hispanic

State	Rank	U.S.
4.0%	12	6.6%

Projected Growth in the Older Population in Connecticut as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	44	32	48
Persons age 75+ living alone, 2007	34%	24	33%
Non-metropolitan population age 65+, 2007/2008	5%	42	20%
Bachelor level education or higher age 65+, 2007	24%	5	19%
Persons age 60+ raising grandchildren, 2007	1.1%	35	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$37,965	8	$32,158
At/below poverty level age 65+, 2007	6.4%	48	9.5%
At/below 200% of poverty level age 65+, 2007	24%	48	32%
At/below 300% of poverty level age 65+, 2007	41%	48	51%
Women age 75+ at/below poverty level, 2007	9%	46	13%

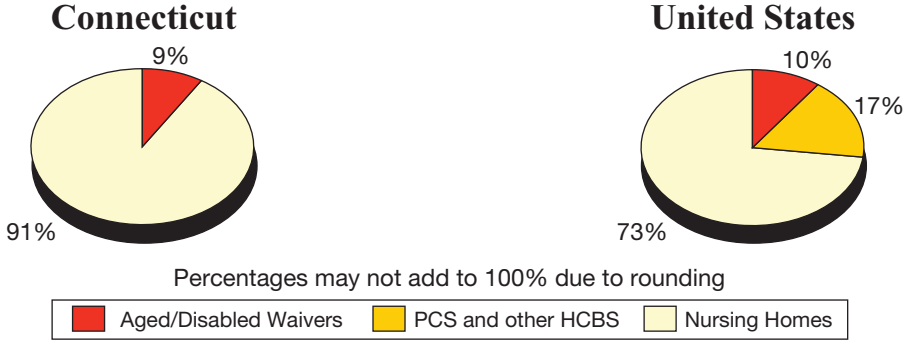
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	63	14%	43	16%
Physical disability	116	26%	46	31%
Mobility disability	70	16%	27	18%
Self-care disability	39	9%	30	10%
Cognitive/mental disability	44	10%	34	12%
Any disability (one or more of the five listed above)	159	36%	43	41%
Cognitive/mental disability + any other disability	38	9%	34	11%
Persons age 18-64 with disabilities, 2007				
Any disability	204	9%	46	11%
Cognitive/mental disability + any other disability	52	2.4%	43	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	70	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	370		34,000
Economic value of family caregiving (millions), 2007	$4,900		$375,000
Economic value per hour, 2007	$12.37	2	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	2.2	48	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$4,348	24	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	9%	44	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Connecticut and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$1,355	$387	3	$213
Nursing facilities	$1,233	$352	1	$156
HCBS	$122	$35	30	$57
Personal care services (PCS) **	NA	NA	NA	$34
Aged/disabled waiver services	$122	$35	14	$21
Medicaid LTC expenditures for all populations, 2007	$2,084	$595	3	$323
Institutional services	$1,473	$421	3	$196
HCBS	$611	$175	11	$127
Waiver services (all populations)	$611	$175	9	$91
Medicaid home health expenditures *	$200	$57	2	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$26,973	20	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$8,617	23	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$8,617	25	$9,176
HCBS waiver services (all populations)	$28,655	14	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	50.0%	40	
Medicaid personal needs allowance (per month), 2007 ***	$63	6	$50
State-funded HCBS for older people (millions), 2007	$42.9	8	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	10.1%	7	8.4%
Medicare home health visits per user, 2006	34	12	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	18,272	5.2	30	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	18,272	5.2	16	3.6
Aged/disabled waiver services	11,675	3.3	12	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	28		33	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	439	0.13	33	0.39
Medicaid home health participants, 2005 *	21,753	6.2	4	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	27,257	19	1,440,358
Nursing facility residents per 100 age 65+, 2007	5.8	3	3.8
Nursing facility residents per 100 age 75+, 2007	11.2	3	7.8
Total nursing facility stays, 2006	61,463	20	3,176,119
Residents with Medicaid as primary payer, 2007	66%	14	64%
Residents with Medicare as primary payer, 2007	16%	7	14%
Residents with “other” as primary payer, 2007	18%	39	22%
Residents with dementia, 2007	47%	20	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$211	3	$158
Medicare payment per day for nursing facility care, 2006	$325	20	$305
Average private pay rate per day in nursing facility, 2008	$345	2	$209
Average private pay rate per month in assisted living, 2008	$3,928	6	$3,008
Medicare reimbursement per home health visit, 2006	$124	41	$134
Average private pay hourly rate for home health aide, 2008	$21	7	$19
Medicare-certified home health aide, 2008	$28	36	$38
Average private pay daily rate for adult day care, 2008	$70	9	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

CONNECTICUT

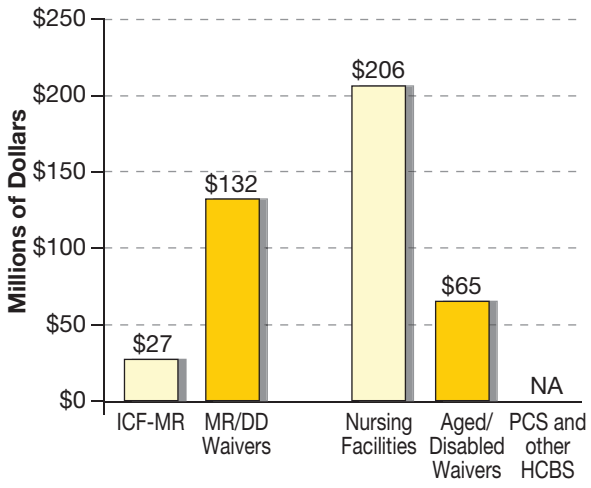
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	79	0.17	23	0.22
Adult day facilities, 2001-02	68	0.14	12	0.09
Assisted living and residential care facilities, 2007	263	0.6	30	1.0
Assisted living and residential care units, 2007	2,808	6	49	26
Personal and home care aides, 2007	6,660	14	22	16
Median hourly wage, 2007	$9.89		15	$8.89
Home health aides, 2007	12,180	26	9	22
Median hourly wage, 2007	$12.76		2	$9.62
Medicaid aged/disabled waiver waiting list, 2007	71		19	89,938

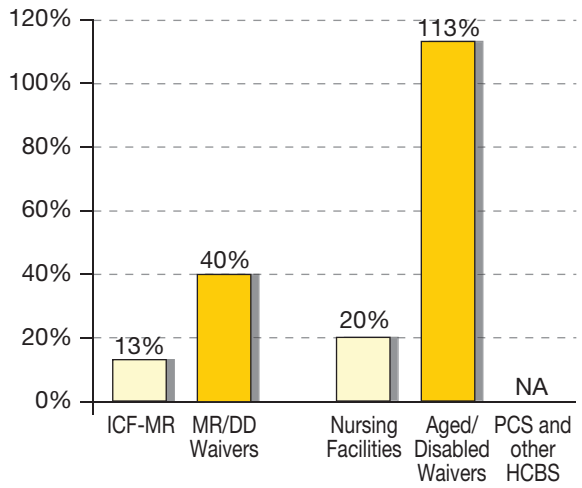
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	244	0.52	21	0.43
Nursing facility beds, 2007	29,612	63	10	45
Nursing facility occupancy rate, 2007	92%		4	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.7	26	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	41%	3	18%
Residents with physical restraints (%), 2007	5%	18	6%
Long-term care facility beds per FTE ombudsman, 2006	6,407	4	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	9,740		1,026,374
	2005	11,675		1,376,984
	% change	+20%	36	+34%
Medicaid aged/disabled waiver participants	2000	9,740		448,167
	2005	11,675		582,342
	% change	+20%	32	+30%
Medicare home health visits per user	2001	38	9	31
	2006	34	12	35
	% change	-12%	42	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	29,343		1,428,117
	2007	27,257		1,440,358
	% change	-7%	46	+1%
Nursing facility beds	2002	31,412		1,671,744
	2007	29,612		1,699,494
	% change	-6%	44	+2%
Nursing facility occupancy rate	2002	93%	3	85%
	2007	92%	4	85%
	change	-1%	24	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$3,577		$243,497
	2007	$4,348		$311,848
	% change	+22%	33	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$1,084		$54,261
	2007	$1,355		$64,168
	% change	+25%	27	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$57		$10,204
	2007	$122		$17,188
	% change	+113%	14	+68%
Medicaid nursing facility spending (millions)	2002	$1,026		$44,057
	2007	$1,233		$46,980
	% change	+20%	22	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	5%	43	19%
	2007	9%	44	27%
	change	+4%	29	+8%

DELAWARE

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	865		45	301,621
	2030	1,013		45	363,584
	% change	+17%		19	+21%
Age 50-64	2007	160	18.4%	20	17.8%
	2030	189	18.7%	4	16.5%
	% change	+19%		9	+12%
Age 65+	2007	118	13.6%	12	12.6%
	2030	238	23.5%	9	19.7%
	% change	+102%		14	+89%
Age 65-74	2007	62	7.1%	8	6.4%
	2030	131	12.9%	5	10.4%
	% change	+112%		8	+96%
Age 75-84	2007	41	4.7%	10	4.3%
	2030	78	7.7%	11	6.6%
	% change	+92%		20	+84%
Age 85+	2007	15	1.8%	25	1.8%
	2030	29	2.9%	21	2.6%
	% change	+89%		18	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
16.2%	21	19.3%

Asian/Pacific Islander

State	Rank	U.S.
1.6%	19	3.6%

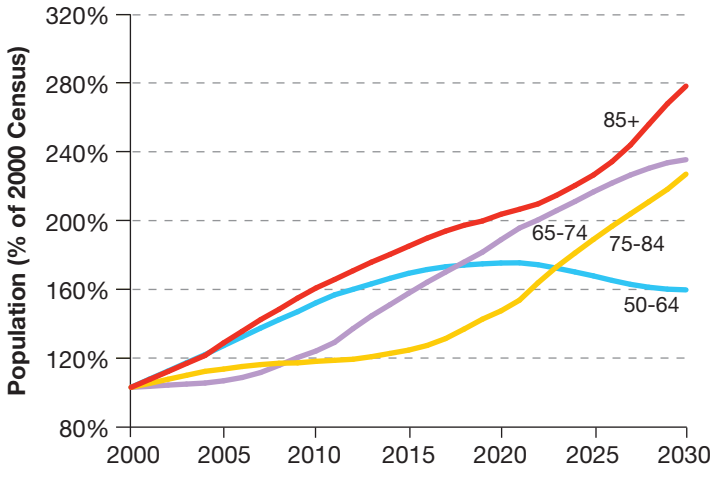
Black

State	Rank	U.S.
12.5%	11	8.7%

Hispanic

State	Rank	U.S.
1.7%	29	6.6%

Projected Growth in the Older Population in Delaware as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	49	14	48
Persons age 75+ living alone, 2007	33%	33	33%
Non-metropolitan population age 65+, 2007/2008	30%	24	20%
Bachelor level education or higher age 65+, 2007	21%	17	19%
Persons age 60+ raising grandchildren, 2007	1.6%	23	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$37,445	10	$32,158
At/below poverty level age 65+, 2007	7.8%	41	9.5%
At/below 200% of poverty level age 65+, 2007	28%	40	32%
At/below 300% of poverty level age 65+, 2007	45%	40	51%
Women age 75+ at/below poverty level, 2007	10%	43	13%

Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	16	14%	43	16%
Physical disability	32	28%	35	31%
Mobility disability	16	14%	41	18%
Self-care disability	10	9%	30	10%
Cognitive/mental disability	11	10%	34	12%
Any disability (one or more of the five listed above)	42	38%	34	41%
Cognitive/mental disability + any other disability	9	8%	44	11%
Persons age 18-64 with disabilities, 2007				
Any disability	59	11%	27	11%
Cognitive/mental disability + any other disability	13	2.5%	39	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	14	11%	46	13%

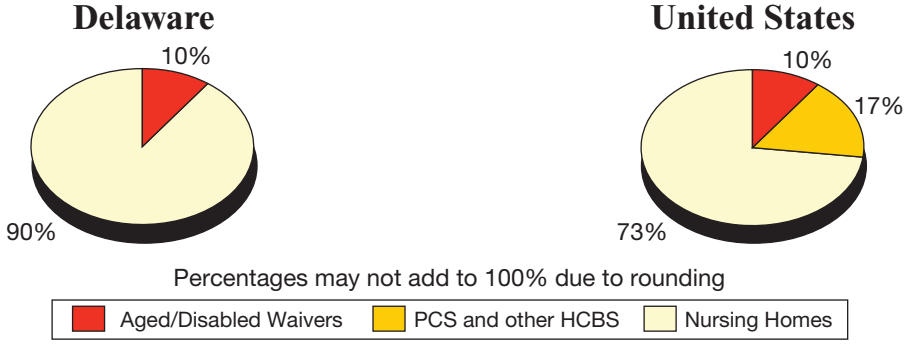
Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	105		34,000
Economic value of family caregiving (millions), 2007	$1,280		$375,000
Economic value per hour, 2007	$11.31	9	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	4.4	15	3.7

DELAWARE

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$991	46	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	10%	43	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Delaware and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$180	$208	22	$213
Nursing facilities	$163	$188	15	$156
HCBS	$18	$20	42	$57
Personal care services (PCS) **	NA	NA	NA	$34
Aged/disabled waiver services	$18	$20	31	$21
Medicaid LTC expenditures for all populations, 2007	$285	$329	23	$323
Institutional services	$189	$219	18	$196
HCBS	$96	$110	33	$127
Waiver services (all populations)	$96	$110	24	$91
Medicaid home health expenditures *	$8	$9	19	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$43,231	3	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$10,429	16	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$10,429	17	$9,176
HCBS waiver services (all populations)	$26,630	18	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	50.0%	40	
Medicaid personal needs allowance (per month), 2007 ***	$44	33	$50
State-funded HCBS for older people (millions), 2007	$1.5	44	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	7.2%	29	8.4%
Medicare home health visits per user, 2006	23	39	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	2,642	3.1	43	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	2,642	3.1	32	3.6
Aged/disabled waiver services	1,312	1.6	30	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	36		24	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	217	0.25	24	0.39
Medicaid home health participants, 2005 *	989	1.2	30	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	4,015	46	1,440,358
Nursing facility residents per 100 age 65+, 2007	3.4	35	3.8
Nursing facility residents per 100 age 75+, 2007	7.2	36	7.8
Total nursing facility stays, 2006	8,942	46	3,176,119
Residents with Medicaid as primary payer, 2007	58%	40	64%
Residents with Medicare as primary payer, 2007	15%	14	14%
Residents with “other” as primary payer, 2007	27%	11	22%
Residents with dementia, 2007	47%	20	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$208	5	$158
Medicare payment per day for nursing facility care, 2006	$306	28	$305
Average private pay rate per day in nursing facility, 2008	$210	18	$209
Average private pay rate per month in assisted living, 2008	$3,774	7	$3,008
Medicare reimbursement per home health visit, 2006	$147	16	$134
Average private pay hourly rate for home health aide, 2008	$20	12	$19
Medicare-certified home health aide, 2008	$43	14	$38
Average private pay daily rate for adult day care, 2008	$67	11	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

DELAWARE

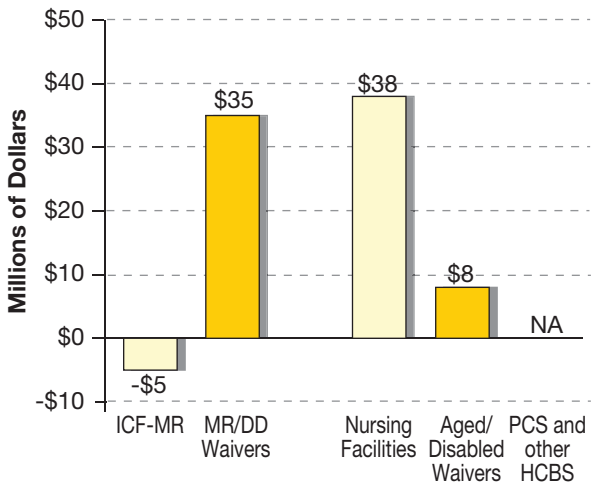
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	16	0.14	23	0.22
Adult day facilities, 2001-02	15	0.13	15	0.09
Assisted living and residential care facilities, 2007	32	0.3	44	1.0
Assisted living and residential care units, 2007	1,804	15	38	26
Personal and home care aides, 2007	520	4	47	16
Median hourly wage, 2007	$10.83		5	$8.89
Home health aides, 2007	1,920	16	31	22
Median hourly wage, 2007	$11.50		6	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

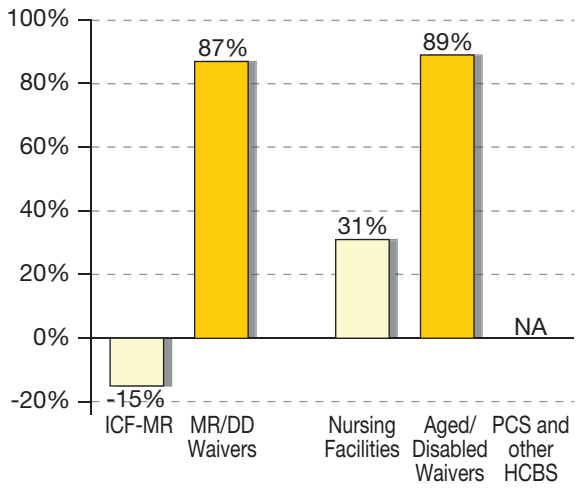
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	45	0.38	33	0.43
Nursing facility beds, 2007	4,714	40	33	45
Nursing facility occupancy rate, 2007	85%		31	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	4	9	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	39%	4	18%
Residents with physical restraints (%), 2007	5%	18	6%
Long-term care facility beds per FTE ombudsman, 2006	1,181	41	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	805		1,026,374
	2005	1,312		1,376,984
	% change	+63%	22	+34%
Medicaid aged/disabled waiver participants	2000	805		448,167
	2005	1,312		582,342
	% change	+63%	16	+30%
Medicare home health visits per user	2001	27	24	31
	2006	23	39	35
	% change	-16%	47	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	3,913		1,428,117
	2007	4,015		1,440,358
	% change	+3%	18	+1%
Nursing facility beds	2002	4,262		1,671,744
	2007	4,714		1,699,494
	% change	+11%	5	+2%
Nursing facility occupancy rate	2002	92%	6	85%
	2007	85%	31	85%
	change	-7%	49	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$636		$243,497
	2007	$991		$311,848
	% change	+56%	2	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$134		$54,261
	2007	$180		$64,168
	% change	+35%	12	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$9		$10,204
	2007	$18		$17,188
	% change	+89%	24	+68%
Medicaid nursing facility spending (millions)	2002	$124		$44,057
	2007	$163		$46,980
	% change	+31%	8	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	7%	38	19%
	2007	10%	43	27%
	change	+3%	35	+8%

DISTRICT OF COLUMBIA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	588		50	301,621
	2030	433		51	363,584
	% change	-26%		51	+21%
Age 50-64	2007	99	16.8%	47	17.8%
	2030	63	14.5%	49	16.5%
	% change	-36%		51	+12%
Age 65+	2007	70	11.9%	40	12.6%
	2030	58	13.4%	50	19.7%
	% change	-16%		51	+89%
Age 65-74	2007	36	6.1%	41	6.4%
	2030	29	6.8%	51	10.4%
	% change	-18%		51	+96%
Age 75-84	2007	23	3.9%	41	4.3%
	2030	20	4.6%	50	6.6%
	% change	-14%		51	+84%
Age 85+	2007	11	1.8%	25	1.8%
	2030	9	2.0%	47	2.6%
	% change	-17%		51	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
70.8%	2	19.3%

Asian/Pacific Islander

State	Rank	U.S.
2.2%	14	3.6%

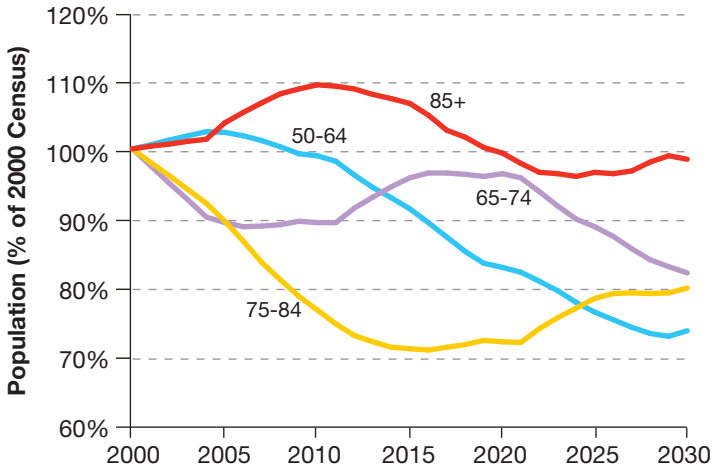
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State	Rank	U.S.
65.1%	1	8.7%

Hispanic

State	Rank	U.S.
3.9%	13	6.6%

Projected Growth in the Older Population in the District of Columbia as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	41	50	48
Persons age 75+ living alone, 2007	40%	1	33%
Non-metropolitan population age 65+, 2007/2008	0%	45	20%
Bachelor level education or higher age 65+, 2007	34%	1	19%
Persons age 60+ raising grandchildren, 2007	2.4%	5	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$39,186	4	$32,158
At/below poverty level age 65+, 2007	13.7%	2	9.5%
At/below 200% of poverty level age 65+, 2007	33%	21	32%
At/below 300% of poverty level age 65+, 2007	43%	45	51%
Women age 75+ at/below poverty level, 2007	16%	11	13%

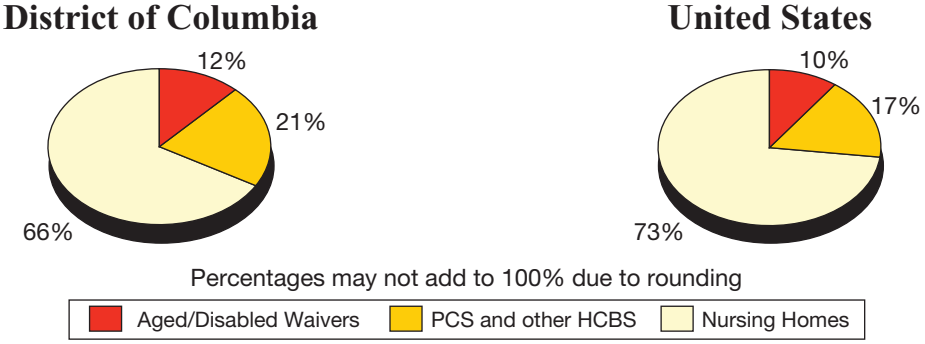
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	9	14%	43	16%
Physical disability	19	29%	30	31%
Mobility disability	12	19%	10	18%
Self-care disability	8	11%	13	10%
Cognitive/mental disability	9	13%	17	12%
Any disability (one or more of the five listed above)	25	38%	34	41%
Cognitive/mental disability + any other disability	8	11%	20	11%
Persons age 18-64 with disabilities, 2007				
Any disability	41	10%	34	11%
Cognitive/mental disability + any other disability	8	2.1%	51	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	9	15%	3	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	57		34,000
Economic value of family caregiving (millions), 2007	$670		$375,000
Economic value per hour, 2007	$10.82	16	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	1.8	50	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$1,354	40	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	34%	12	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in the District of Columbia and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$261	$443	2	$213
Nursing facilities	$173	$294	4	$156
HCBS	$88	$149	2	$57
Personal care services (PCS) **	$56	$95	5	$34
Aged/disabled waiver services	$32	$54	7	$21
Medicaid LTC expenditures for all populations, 2007	$378	$642	2	$323
Institutional services	$258	$439	2	$196
HCBS	$120	$204	9	$127
Waiver services (all populations)	$64	$109	26	$91
Medicaid home health expenditures *	$5	$9	19	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$35,399	5	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$5,143	44	$9,459
Personal care services **	$4,642	21	$9,666
Aged/disabled waiver services	$7,405	31	$9,176
HCBS waiver services (all populations)	$9,799	49	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	70.0%	7	
Medicaid personal needs allowance (per month), 2007 ***	$70	4	$50
State-funded HCBS for older people (millions), 2007	$16.8	14	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	7.9%	19	8.4%
Medicare home health visits per user, 2006	22	40	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	3,306	5.7	23	6.3
Personal care services **	2,352	4	10	2.7
HCBS waiver services	954	1.6	49	3.6
Aged/disabled waiver services	521	0.9	41	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	11		46	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	0	0.00	40	0.39
Medicaid home health participants, 2005 *	2,124	3.6	11	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	2,804	49	1,440,358
Nursing facility residents per 100 age 65+, 2007	4.0	24	3.8
Nursing facility residents per 100 age 75+, 2007	8.3	24	7.8
Total nursing facility stays, 2006	5,755	49	3,176,119
Residents with Medicaid as primary payer, 2007	80%	1	64%
Residents with Medicare as primary payer, 2007	10%	43	14%
Residents with “other” as primary payer, 2007	10%	50	22%
Residents with dementia, 2007	49%	16	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$234	2	$158
Medicare payment per day for nursing facility care, 2006	$327	18	$305
Average private pay rate per day in nursing facility, 2008	$216	15	$209
Average private pay rate per month in assisted living, 2008	$4,027	5	$3,008
Medicare reimbursement per home health visit, 2006	$165	6	$134
Average private pay hourly rate for home health aide, 2008	$19	21	$19
Medicare-certified home health aide, 2008	$22	47	$38
Average private pay daily rate for adult day care, 2008	$62	17	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

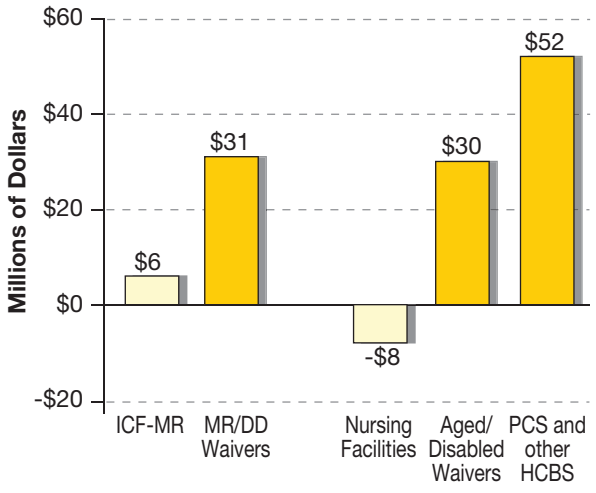
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	21	0.3	23	0.22
Adult day facilities, 2001-02	9	0.13	15	0.09
Assisted living and residential care facilities, 2007	22	0.3	44	1.0
Assisted living and residential care units, 2007	509	7	48	26
Personal and home care aides, 2007	970	14	22	16
Median hourly wage, 2007	$9.89		15	$8.89
Home health aides, 2007	1,210	17	26	22
Median hourly wage, 2007	$10.43		15	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

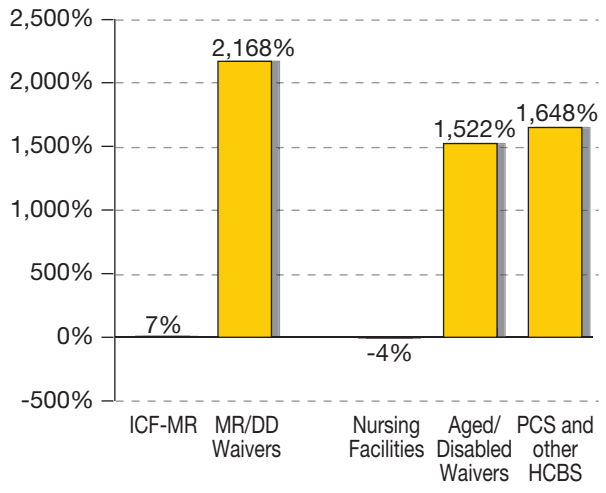
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	20	0.29	44	0.43
Nursing facility beds, 2007	2,982	43	29	45
Nursing facility occupancy rate, 2007	94%		2	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	4.2	5	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	44%	1	18%
Residents with physical restraints (%), 2007	2%	44	6%
Long-term care facility beds per FTE ombudsman, 2006	879	47	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	0%	51	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	1,704		1,026,374
	2005	2,873		1,376,984
	% change	+69%	20	+34%
Medicaid aged/disabled waiver participants	2000	79		448,167
	2005	521		582,342
	% change	+559%	2	+30%
Medicare home health visits per user	2001	26	31	31
	2006	22	40	35
	% change	-15%	45	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	2,834		1,428,117
	2007	2,804		1,440,358
	% change	-1%	30	+1%
Nursing facility beds	2002	3,114		1,671,744
	2007	2,982		1,699,494
	% change	-4%	37	+2%
Nursing facility occupancy rate	2002	91%	11	85%
	2007	94%	2	85%
	change	+3%	1	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$1,035		$243,497
	2007	$1,354		$311,848
	% change	+31%	25	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$186		$54,261
	2007	$261		$64,168
	% change	+40%	10	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$5		$10,204
	2007	$88		$17,188
	% change	+1,600%	1	+68%
Medicaid nursing facility spending (millions)	2002	$181		$44,057
	2007	$173		$46,980
	% change	-4%	41	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	3%	46	19%
	2007	34%	12	27%
	change	+31%	1	+8%

FLORIDA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	18,251		4	301,621
	2030	28,686		3	363,584
	% change	+57%		3	+21%
Age 50-64	2007	3,331	18.3%	26	17.8%
	2030	5,120	17.8%	11	16.5%
	% change	+54%		3	+12%
Age 65+	2007	3,098	17.0%	1	12.6%
	2030	7,769	27.1%	1	19.7%
	% change	+151%		4	+89%
Age 65-74	2007	1,479	8.1%	1	6.4%
	2030	4,306	15.0%	1	10.4%
	% change	+191%		2	+96%
Age 75-84	2007	1,126	6.2%	1	4.3%
	2030	2,519	8.8%	6	6.6%
	% change	+124%		6	+84%
Age 85+	2007	494	2.7%	1	1.8%
	2030	944	3.3%	10	2.6%
	% change	+91%		15	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
21.4%	15	19.3%

Asian/Pacific Islander

State	Rank	U.S.
1.4%	21	3.6%

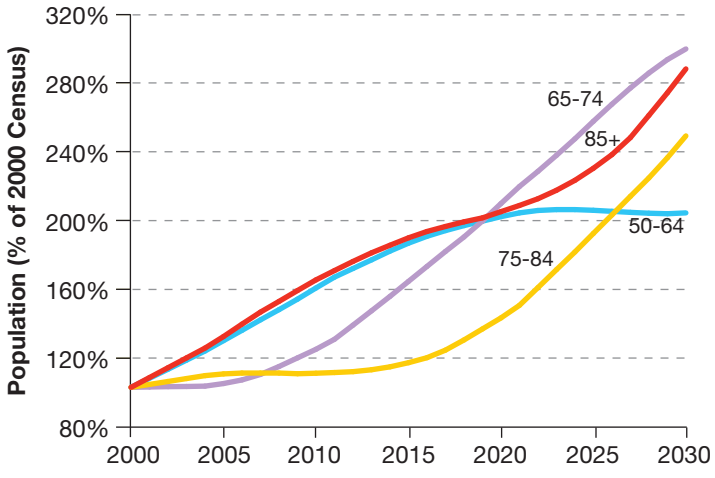
Black

State	Rank	U.S.
7.6%	19	8.7%

Hispanic

State	Rank	U.S.
12.6%	4	6.6%

Projected Growth in the Older Population in Florida as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	61	4	48
Persons age 75+ living alone, 2007	30%	44	33%
Non-metropolitan population age 65+, 2007/2008	6%	40	20%
Bachelor level education or higher age 65+, 2007	21%	17	19%
Persons age 60+ raising grandchildren, 2007	1.3%	31	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$33,469	17	$32,158
At/below poverty level age 65+, 2007	9.4%	19	9.5%
At/below 200% of poverty level age 65+, 2007	31%	29	32%
At/below 300% of poverty level age 65+, 2007	50%	32	51%
Women age 75+ at/below poverty level, 2007	12%	28	13%

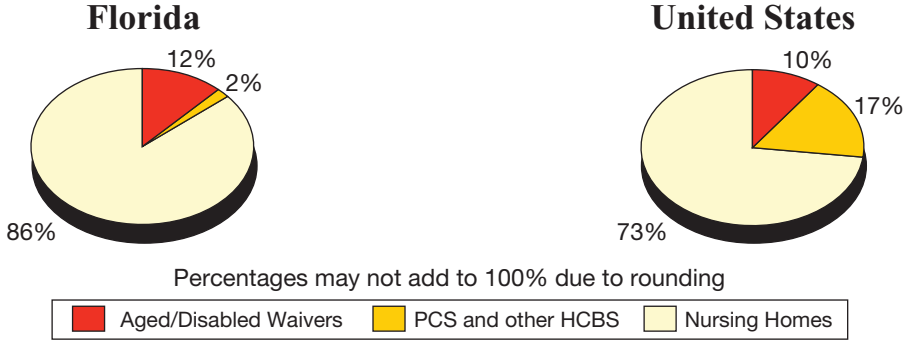
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	460	15%	34	16%
Physical disability	873	29%	30	31%
Mobility disability	473	16%	27	18%
Self-care disability	269	9%	30	10%
Cognitive/mental disability	348	12%	21	12%
Any disability (one or more of the five listed above)	1,157	38%	34	41%
Cognitive/mental disability + any other disability	312	10%	27	11%
Persons age 18-64 with disabilities, 2007				
Any disability	1,183	11%	27	11%
Cognitive/mental disability + any other disability	329	3.0%	31	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	450	13%	31	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	1,800		34,000
Economic value of family caregiving (millions), 2007	$19,200		$375,000
Economic value per hour, 2007	$9.89	29	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	4.6	13	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$13,742	5	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	14%	35	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Florida and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$2,767	$152	40	$213
Nursing facilities	$2,393	$131	31	$156
HCBS	$374	$20	42	$57
Personal care services (PCS) **	$27	$1	33	$34
Aged/disabled waiver services	$321	$18	33	$21
Medicaid LTC expenditures for all populations, 2007	$3,993	$219	44	$323
Institutional services	$2,722	$149	36	$196
HCBS	$1,272	$70	44	$127
Waiver services (all populations)	$1,219	$67	41	$91
Medicaid home health expenditures *	$158	$9	19	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$23,856	34	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$7,183	32	$9,459
Personal care services **	$2,390	27	$9,666
Aged/disabled waiver services	$9,783	20	$9,176
HCBS waiver services (all populations)	$15,235	38	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	58.2%	29	
Medicaid personal needs allowance (per month), 2007 ***	$35	43	$50
State-funded HCBS for older people (millions), 2007	$67.2	5	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	11.7%	3	8.4%
Medicare home health visits per user, 2006	50	5	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	73,131	4.1	37	6.3
Personal care services **	13,980	0.8	27	2.7
HCBS waiver services	59,151	3.3	31	3.6
Aged/disabled waiver services	25,773	1.5	34	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	27		34	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	11,389	0.62	18	0.39
Medicaid home health participants, 2005 *	21,192	1.2	30	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	72,447	7	1,440,358
Nursing facility residents per 100 age 65+, 2007	2.3	46	3.8
Nursing facility residents per 100 age 75+, 2007	4.5	46	7.8
Total nursing facility stays, 2006	203,903	3	3,176,119
Residents with Medicaid as primary payer, 2007	58%	40	64%
Residents with Medicare as primary payer, 2007	20%	1	14%
Residents with “other” as primary payer, 2007	23%	23	22%
Residents with dementia, 2007	45%	30	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$173	13	$158
Medicare payment per day for nursing facility care, 2006	$319	22	$305
Average private pay rate per day in nursing facility, 2008	$213	16	$209
Average private pay rate per month in assisted living, 2008	$2,642	35	$3,008
Medicare reimbursement per home health visit, 2006	$106	50	$134
Average private pay hourly rate for home health aide, 2008	$18	33	$19
Medicare-certified home health aide, 2008	$22	47	$38
Average private pay daily rate for adult day care, 2008	$52	31	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

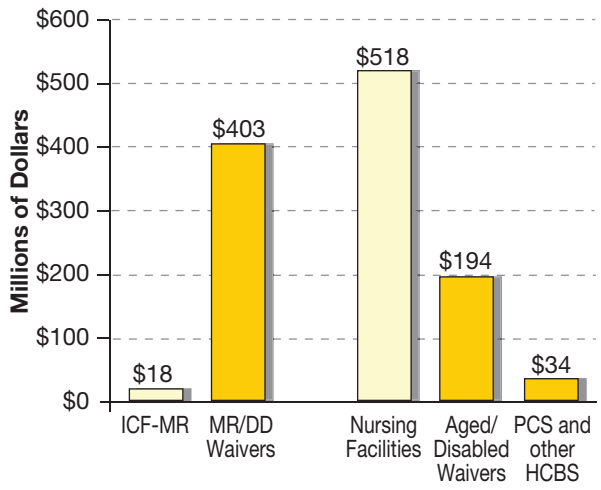
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	735	0.24	23	0.22
Adult day facilities, 2001-02	165	0.05	38	0.09
Assisted living and residential care facilities, 2007	2,400	0.8	23	1.0
Assisted living and residential care units, 2007	75,450	24	28	26
Personal and home care aides, 2007	9,820	3	49	16
Median hourly wage, 2007	$8.98		29	$8.89
Home health aides, 2007	29,720	10	46	22
Median hourly wage, 2007	$9.54		30	$9.62
Medicaid aged/disabled waiver waiting list, 2007	7,410		4	89,938

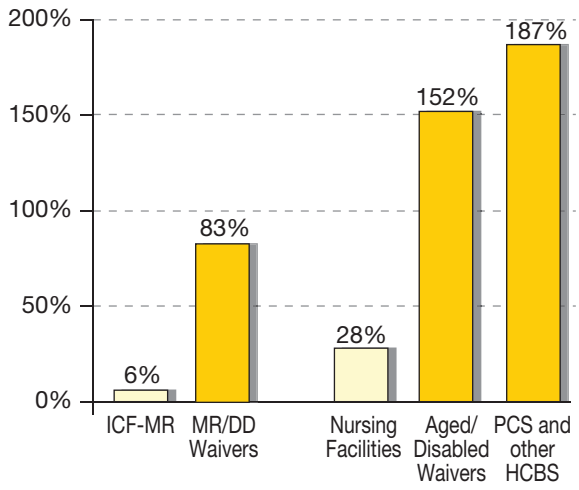
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	684	0.22	49	0.43
Nursing facility beds, 2007	81,966	26	46	45
Nursing facility occupancy rate, 2007	88%		20	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	4.6	2	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	8%	44	18%
Residents with physical restraints (%), 2007	7%	7	6%
Long-term care facility beds per FTE ombudsman, 2006	7,319	2	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	26%	49	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	27,404		1,026,374
	2005	39,753		1,376,984
	% change	+45%	27	+34%
Medicaid aged/disabled waiver participants	2000	17,941		448,167
	2005	25,773		582,342
	% change	+44%	22	+30%
Medicare home health visits per user	2001	30	17	31
	2006	50	5	35
	% change	+67%	1	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	67,822		1,428,117
	2007	72,447		1,440,358
	% change	+7%	7	+1%
Nursing facility beds	2002	78,810		1,671,744
	2007	81,966		1,699,494
	% change	+4%	18	+2%
Nursing facility occupancy rate	2002	86%	30	85%
	2007	88%	20	85%
	change	+2%	4	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$9,957		$243,497
	2007	$13,742		$311,848
	% change	+38%	17	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$2,021		$54,261
	2007	$2,767		$64,168
	% change	+37%	11	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$146		$10,204
	2007	$374		$17,188
	% change	+157%	7	+68%
Medicaid nursing facility spending (millions)	2002	$1,876		$44,057
	2007	$2,393		$46,980
	% change	+28%	10	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	7%	38	19%
	2007	14%	35	27%
	change	+6%	21	+8%

GEORGIA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	9,545		9	301,621
	2030	12,018		8	363,584
	% change	+26%		13	+21%
Age 50-64	2007	1,609	16.9%	46	17.8%
	2030	1,992	16.6%	30	16.5%
	% change	+24%		8	+12%
Age 65+	2007	943	9.9%	49	12.6%
	2030	1,908	15.9%	47	19.7%
	% change	+102%		14	+89%
Age 65-74	2007	524	5.5%	47	6.4%
	2030	1,068	8.9%	46	10.4%
	% change	+104%		10	+96%
Age 75-84	2007	300	3.1%	49	4.3%
	2030	615	5.1%	48	6.6%
	% change	+105%		13	+84%
Age 85+	2007	118	1.2%	48	1.8%
	2030	225	1.9%	48	2.6%
	% change	+91%		15	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
24.6%	11	19.3%

Asian/Pacific Islander

State	Rank	U.S.
1.9%	17	3.6%

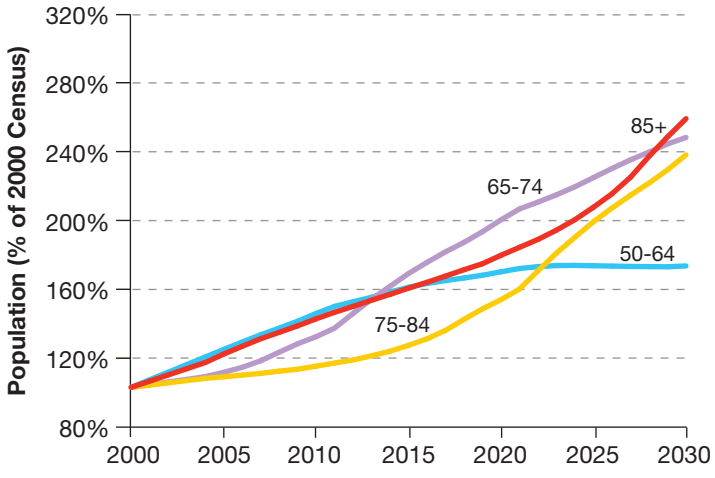
Black

State	Rank	U.S.
20.5%	5	8.7%

Hispanic

State	Rank	U.S.
2.1%	25	6.6%

Projected Growth in the Older Population in Georgia as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	41	50	48
Persons age 75+ living alone, 2007	32%	36	33%
Non-metropolitan population age 65+, 2007/2008	19%	33	20%
Bachelor level education or higher age 65+, 2007	17%	33	19%
Persons age 60+ raising grandchildren, 2007	2.4%	5	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$31,143	26	$32,158
At/below poverty level age 65+, 2007	12.1%	7	9.5%
At/below 200% of poverty level age 65+, 2007	35%	15	32%
At/below 300% of poverty level age 65+, 2007	53%	22	51%
Women age 75+ at/below poverty level, 2007	18%	4	13%

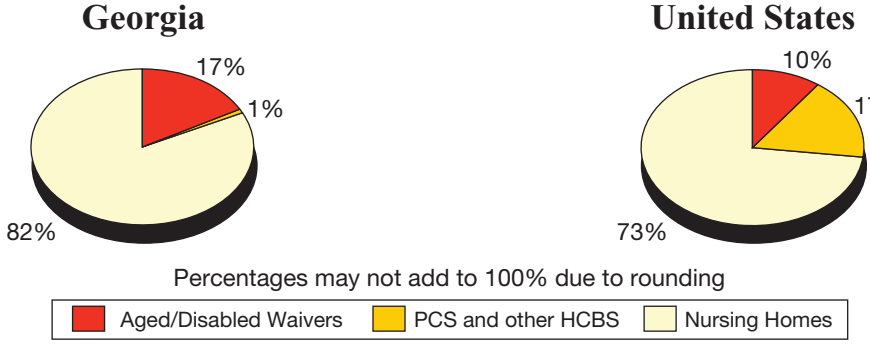
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	158	17%	18	16%
Physical disability	313	35%	10	31%
Mobility disability	182	20%	7	18%
Self-care disability	105	12%	7	10%
Cognitive/mental disability	137	15%	6	12%
Any disability (one or more of the five listed above)	405	45%	11	41%
Cognitive/mental disability + any other disability	123	14%	4	11%
Persons age 18-64 with disabilities, 2007				
Any disability	676	11%	27	11%
Cognitive/mental disability + any other disability	194	3.2%	25	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	120	12%	39	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	1,330		34,000
Economic value of family caregiving (millions), 2007	$13,000		$375,000
Economic value per hour, 2007	$9.07	44	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	8.7	3	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$7,170	12	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	18%	30	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Georgia and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$1,003	$105	48	$213
Nursing facilities	$821	$86	46	$156
HCBS	$183	$19	44	$57
Personal care services (PCS) **	$12	$1	33	$34
Aged/disabled waiver services	$171	$18	33	$21
Medicaid LTC expenditures for all populations, 2007	$1,410	$148	49	$323
Institutional services	$918	$96	47	$196
HCBS	$492	$52	49	$127
Waiver services (all populations)	$480	$50	45	$91
Medicaid home health expenditures *	$76	$8	26	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$20,618	42	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$6,153	38	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$6,153	38	$9,176
HCBS waiver services (all populations)	$13,217	43	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	62.0%	21	
Medicaid personal needs allowance (per month), 2007 ***	$50	16	$50
State-funded HCBS for older people (millions), 2007	$16.0	16	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	7.3%	27	8.4%
Medicare home health visits per user, 2006	30	18	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	24,686	2.7	45	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	24,686	2.7	38	3.6
Aged/disabled waiver services	15,418	1.7	27	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	32		28	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	2,300	0.24	26	0.39
Medicaid home health participants, 2005 *	14,014	1.5	25	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	35,682	14	1,440,358
Nursing facility residents per 100 age 65+, 2007	3.8	28	3.8
Nursing facility residents per 100 age 75+, 2007	8.5	23	7.8
Total nursing facility stays, 2006	65,045	18	3,176,119
Residents with Medicaid as primary payer, 2007	74%	3	64%
Residents with Medicare as primary payer, 2007	11%	37	14%
Residents with “other” as primary payer, 2007	15%	45	22%
Residents with dementia, 2007	49%	16	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$122	42	$158
Medicare payment per day for nursing facility care, 2006	$276	39	$305
Average private pay rate per day in nursing facility, 2008	$158	39	$209
Average private pay rate per month in assisted living, 2008	$2,340	45	$3,008
Medicare reimbursement per home health visit, 2006	$145	20	$134
Average private pay hourly rate for home health aide, 2008	$17	37	$19
Medicare-certified home health aide, 2008	$66	6	$38
Average private pay daily rate for adult day care, 2008	$49	37	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

GEORGIA

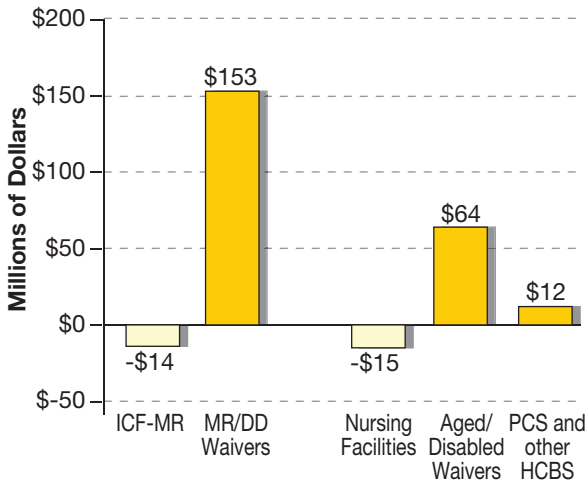
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	97	0.1	23	0.22
Adult day facilities, 2001-02	62	0.07	29	0.09
Assisted living and residential care facilities, 2007	1,860	2.0	8	1.0
Assisted living and residential care units, 2007	26,500	28	23	26
Personal and home care aides, 2007	8,710	9	39	16
Median hourly wage, 2007	$9.01		28	$8.89
Home health aides, 2007	10,010	11	45	22
Median hourly wage, 2007	$8.61		46	$9.62
Medicaid aged/disabled waiver waiting list, 2007	763		12	89,938

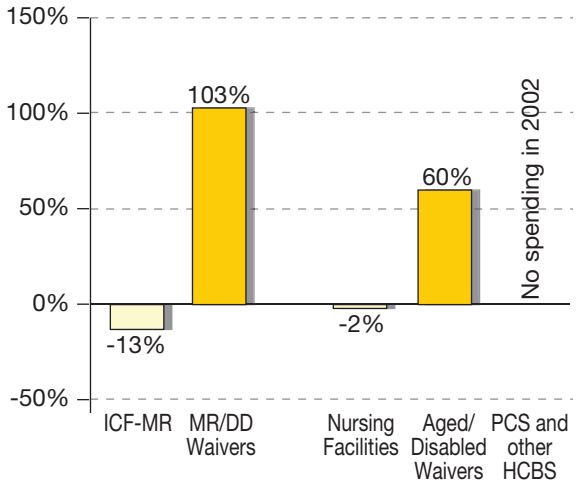
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	362	0.38	33	0.43
Nursing facility beds, 2007	40,159	43	29	45
Nursing facility occupancy rate, 2007	89%		18	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.4	46	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	16%	22	18%
Residents with physical restraints (%), 2007	6%	13	6%
Long-term care facility beds per FTE ombudsman, 2006	1,373	36	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	98%	21	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	12,636		1,026,374
	2005	15,418		1,376,984
	% change	+22%	34	+34%
Medicaid aged/disabled waiver participants	2000	12,636		448,167
	2005	15,418		582,342
	% change	+22%	29	+30%
Medicare home health visits per user	2001	34	13	31
	2006	30	18	35
	% change	-11%	40	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	33,620		1,428,117
	2007	35,682		1,440,358
	% change	+6%	10	+1%
Nursing facility beds	2002	36,836		1,671,744
	2007	40,159		1,699,494
	% change	+9%	7	+2%
Nursing facility occupancy rate	2002	91%	11	85%
	2007	89%	18	85%
	change	-2%	30	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$6,400		$243,497
	2007	$7,170		$311,848
	% change	+12%	45	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$942		$54,261
	2007	$1,003		$64,168
	% change	+6%	43	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$107		$10,204
	2007	$183		$17,188
	% change	+71%	28	+68%
Medicaid nursing facility spending (millions)	2002	$835		$44,057
	2007	$821		$46,980
	% change	-2%	38	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	11%	30	19%
	2007	18%	30	27%
	change	+7%	17	+8%

HAWAII

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	1,283		42	301,621
	2030	1,466		41	363,584
	% change	+14%		23	+21%
Age 50-64	2007	241	18.7%	12	17.8%
	2030	217	14.8%	48	16.5%
	% change	-10%		48	+12%
Age 65+	2007	184	14.3%	7	12.6%
	2030	327	22.3%	13	19.7%
	% change	+78%		27	+89%
Age 65-74	2007	87	6.8%	15	6.4%
	2030	159	10.9%	22	10.4%
	% change	+84%		26	+96%
Age 75-84	2007	68	5.3%	4	4.3%
	2030	119	8.1%	9	6.6%
	% change	+76%		27	+84%
Age 85+	2007	29	2.3%	7	1.8%
	2030	48	3.3%	10	2.6%
	% change	+64%		28	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
77.5%	1	19.3%

Asian/Pacific Islander

State	Rank	U.S.
78.5%	1	3.6%

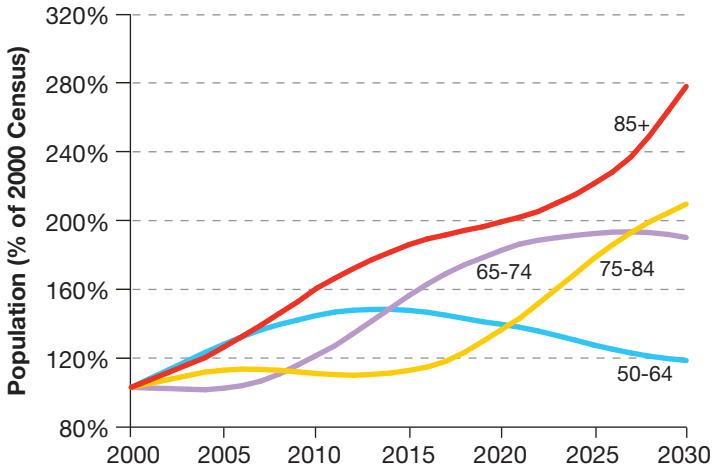
Black

State	Rank	U.S.
1.0%	40	8.7%

Hispanic

State	Rank	U.S.
2.7%	16	6.6%

Projected Growth in the Older Population in Hawaii as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	62	2	48
Persons age 75+ living alone, 2007	23%	51	33%
Non-metropolitan population age 65+, 2007/2008	27%	27	20%
Bachelor level education or higher age 65+, 2007	22%	13	19%
Persons age 60+ raising grandchildren, 2007	2.4%	5	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$52,393	1	$32,158
At/below poverty level age 65+, 2007	6.3%	49	9.5%
At/below 200% of poverty level age 65+, 2007	21%	51	32%
At/below 300% of poverty level age 65+, 2007	36%	51	51%
Women age 75+ at/below poverty level, 2007	9%	46	13%

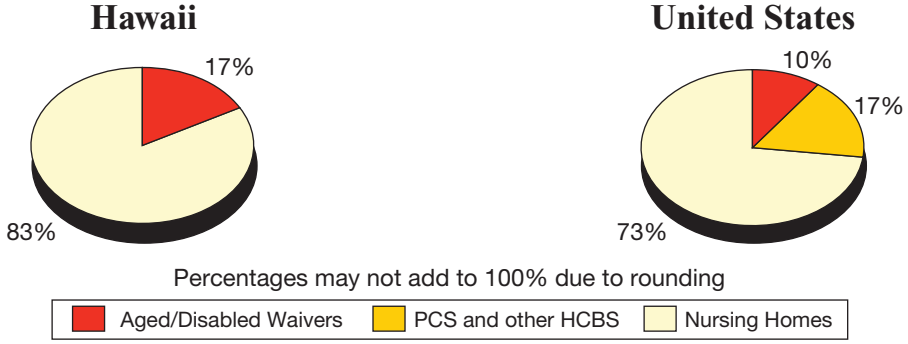
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	26	14%	43	16%
Physical disability	51	28%	35	31%
Mobility disability	32	18%	16	18%
Self-care disability	18	10%	19	10%
Cognitive/mental disability	24	13%	17	12%
Any disability (one or more of the five listed above)	69	38%	34	41%
Cognitive/mental disability + any other disability	21	12%	13	11%
Persons age 18-64 with disabilities, 2007				
Any disability	78	10%	34	11%
Cognitive/mental disability + any other disability	20	2.4%	43	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	27	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	113		34,000
Economic value of family caregiving (millions), 2007	$1,450		$375,000
Economic value per hour, 2007	$11.92	4	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.9	22	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$1,116	43	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	17%	33	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Hawaii and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$261	$203	25	$213
Nursing facilities	$215	$167	25	$156
HCBS	$46	$36	28	$57
Personal care services (PCS) **	NA	NA	NA	$34
Aged/disabled waiver services	$46	$36	12	$21
Medicaid LTC expenditures for all populations, 2007	$371	$289	32	$323
Institutional services	$224	$174	31	$196
HCBS	$148	$115	30	$127
Waiver services (all populations)	$148	$115	19	$91
Medicaid home health expenditures *	$1	$1	43	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$35,393	6	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$17,602	2	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$17,602	5	$9,176
HCBS waiver services (all populations)	$27,226	15	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	57.6%	31	
Medicaid personal needs allowance (per month), 2007 ***	$50	16	$50
State-funded HCBS for older people (millions), 2007	$7.0	26	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	2.7%	51	8.4%
Medicare home health visits per user, 2006	18	50	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	4,363	3.4	41	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	4,363	3.4	30	3.6
Aged/disabled waiver services	2,195	1.7	27	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	41		21	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	1,400	1.09	8	0.39
Medicaid home health participants, 2005 *	1,300	1	35	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	3,965	47	1,440,358
Nursing facility residents per 100 age 65+, 2007	2.2	47	3.8
Nursing facility residents per 100 age 75+, 2007	4.1	47	7.8
Total nursing facility stays, 2006	8,231	47	3,176,119
Residents with Medicaid as primary payer, 2007	70%	8	64%
Residents with Medicare as primary payer, 2007	9%	46	14%
Residents with “other” as primary payer, 2007	21%	31	22%
Residents with dementia, 2007	53%	5	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$205	6	$158
Medicare payment per day for nursing facility care, 2006	$339	10	$305
Average private pay rate per day in nursing facility, 2008	$295	5	$209
Average private pay rate per month in assisted living, 2008	$3,443	9	$3,008
Medicare reimbursement per home health visit, 2006	$198	1	$134
Average private pay hourly rate for home health aide, 2008	$20	12	$19
Medicare-certified home health aide, 2008	$45	13	$38
Average private pay daily rate for adult day care, 2008	$59	20	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

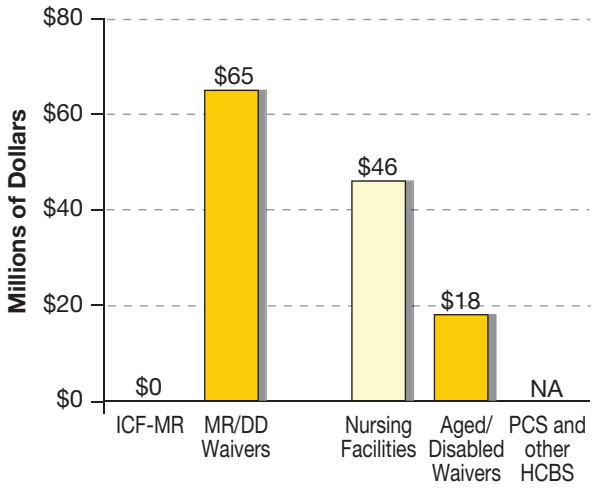
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	13	0.07	23	0.22
Adult day facilities, 2001-02	27	0.15	9	0.09
Assisted living and residential care facilities, 2007	490	2.7	4	1.0
Assisted living and residential care units, 2007	4,284	23	30	26
Personal and home care aides, 2007	3,410	19	15	16
Median hourly wage, 2007	$9.09		27	$8.89
Home health aides, 2007	1,630	9	47	22
Median hourly wage, 2007	$11.79		5	$9.62
Medicaid aged/disabled waiver waiting list, 2007	100		18	89,938

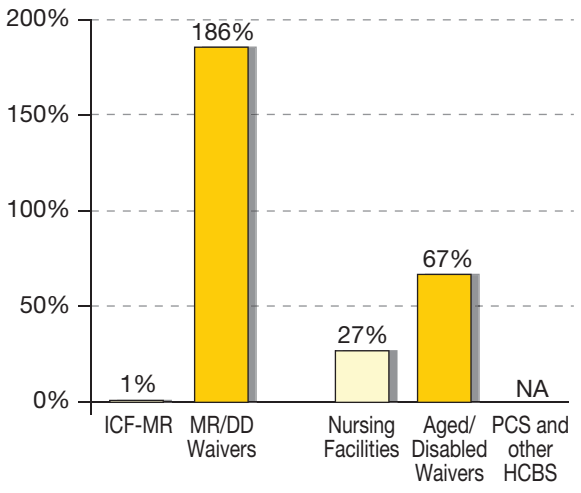
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	48	0.26	47	0.43
Nursing facility beds, 2007	4,185	23	48	45
Nursing facility occupancy rate, 2007	95%		1	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.8	19	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	7%	47	18%
Residents with physical restraints (%), 2007	4%	28	6%
Long-term care facility beds per FTE ombudsman, 2006	2,849	17	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	96%	23	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	991		1,026,374
	2005	2,195		1,376,984
	% change	+121%	12	+34%
Medicaid aged/disabled waiver participants	2000	991		448,167
	2005	2,195		582,342
	% change	+121%	7	+30%
Medicare home health visits per user	2001	19	48	31
	2006	18	50	35
	% change	-5%	33	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	3,881		1,428,117
	2007	3,965		1,440,358
	% change	+2%	23	+1%
Nursing facility beds	2002	4,089		1,671,744
	2007	4,185		1,699,494
	% change	+2%	25	+2%
Nursing facility occupancy rate	2002	95%	1	85%
	2007	95%	1	85%
	change	+0%	17	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$750		$243,497
	2007	$1,116		$311,848
	% change	+49%	9	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$196		$54,261
	2007	$261		$64,168
	% change	+33%	16	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$27		$10,204
	2007	$46		$17,188
	% change	+67%	29	+68%
Medicaid nursing facility spending (millions)	2002	$169		$44,057
	2007	$215		$46,980
	% change	+27%	11	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	14%	25	19%
	2007	17%	33	27%
	change	+4%	29	+8%

IDAHO

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	1,499		39	301,621
	2030	1,970		37	363,584
	% change	+31%		8	+21%
Age 50-64	2007	262	17.5%	43	17.8%
	2030	336	17.1%	19	16.5%
	% change	+28%		6	+12%
Age 65+	2007	175	11.7%	43	12.6%
	2030	361	18.3%	38	19.7%
	% change	+106%		10	+89%
Age 65-74	2007	92	6.1%	41	6.4%
	2030	188	9.6%	39	10.4%
	% change	+104%		10	+96%
Age 75-84	2007	58	3.9%	41	4.3%
	2030	126	6.4%	36	6.6%
	% change	+116%		8	+84%
Age 85+	2007	25	1.6%	38	1.8%
	2030	47	2.4%	40	2.6%
	% change	+91%		15	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
5.1%	43	19.3%

Asian/Pacific Islander

State	Rank	U.S.
1.0%	28	3.6%

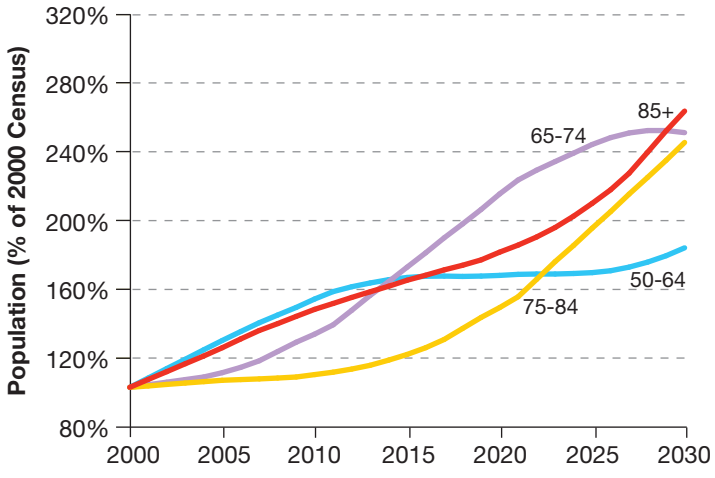
Black

State	Rank	U.S.
0.2%	48	8.7%

Hispanic

State	Rank	U.S.
2.7%	16	6.6%

Projected Growth in the Older Population in Idaho as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	57	6	48
Persons age 75+ living alone, 2007	32%	36	33%
Non-metropolitan population age 65+, 2007/2008	38%	19	20%
Bachelor level education or higher age 65+, 2007	19%	24	19%
Persons age 60+ raising grandchildren, 2007	1.1%	35	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$30,813	28	$32,158
At/below poverty level age 65+, 2007	8.0%	37	9.5%
At/below 200% of poverty level age 65+, 2007	32%	25	32%
At/below 300% of poverty level age 65+, 2007	55%	14	51%
Women age 75+ at/below poverty level, 2007	14%	19	13%

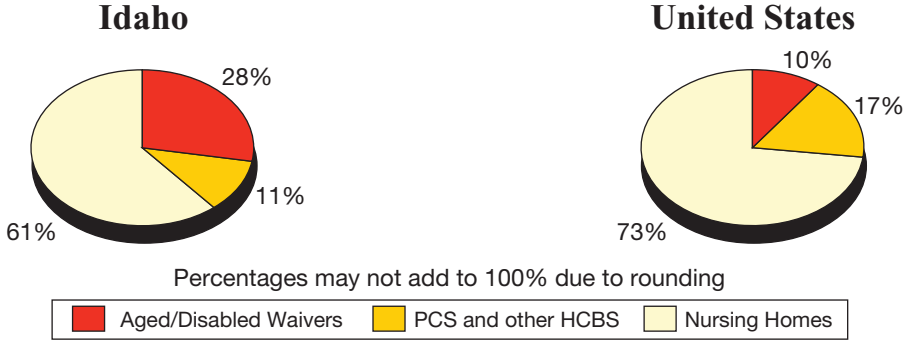
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	30	18%	13	16%
Physical disability	50	30%	24	31%
Mobility disability	24	15%	35	18%
Self-care disability	14	8%	40	10%
Cognitive/mental disability	18	11%	27	12%
Any disability (one or more of the five listed above)	66	40%	23	41%
Cognitive/mental disability + any other disability	17	10%	27	11%
Persons age 18-64 with disabilities, 2007				
Any disability	104	12%	20	11%
Cognitive/mental disability + any other disability	30	3.3%	21	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	26	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	162		34,000
Economic value of family caregiving (millions), 2007	$1,600		$375,000
Economic value per hour, 2007	$9.13	43	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	4.3	16	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$1,100	44	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	39%	9	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Idaho and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$237	$158	38	$213
Nursing facilities	$146	$97	42	$156
HCBS	$91	$61	15	$57
Personal care services (PCS) **	$25	$17	24	$34
Aged/disabled waiver services	$66	$44	10	$21
Medicaid LTC expenditures for all populations, 2007	$362	$242	40	$323
Institutional services	$208	$139	40	$196
HCBS	$154	$103	35	$127
Waiver services (all populations)	$129	$86	31	$91
Medicaid home health expenditures *	$7	$5	28	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$26,547	25	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$7,711	28	$9,459
Personal care services **	$7,581	12	$9,666
Aged/disabled waiver services	$7,771	29	$9,176
HCBS waiver services (all populations)	$11,715	45	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	70.4%	5	
Medicaid personal needs allowance (per month), 2007 ***	$40	35	$50
State-funded HCBS for older people (millions), 2007	$1.3	45	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	6.6%	34	8.4%
Medicare home health visits per user, 2006	29	21	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	13,215	9.3	8	6.3
Personal care services **	3,601	2.5	15	2.7
HCBS waiver services	9,614	6.7	4	3.6
Aged/disabled waiver services	7,733	5.4	3	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	153		3	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	2,231	1.49	6	0.39
Medicaid home health participants, 2005 *	3,326	2.3	19	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	4,533	45	1,440,358
Nursing facility residents per 100 age 65+, 2007	2.6	41	3.8
Nursing facility residents per 100 age 75+, 2007	5.5	41	7.8
Total nursing facility stays, 2006	12,558	41	3,176,119
Residents with Medicaid as primary payer, 2007	59%	38	64%
Residents with Medicare as primary payer, 2007	16%	7	14%
Residents with “other” as primary payer, 2007	26%	13	22%
Residents with dementia, 2007	41%	46	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$169	18	$158
Medicare payment per day for nursing facility care, 2006	$306	28	$305
Average private pay rate per day in nursing facility, 2008	$185	26	$209
Average private pay rate per month in assisted living, 2008	$2,749	30	$3,008
Medicare reimbursement per home health visit, 2006	$132	35	$134
Average private pay hourly rate for home health aide, 2008	$17	37	$19
Medicare-certified home health aide, 2008	$33	25	$38
Average private pay daily rate for adult day care, 2008	$66	13	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

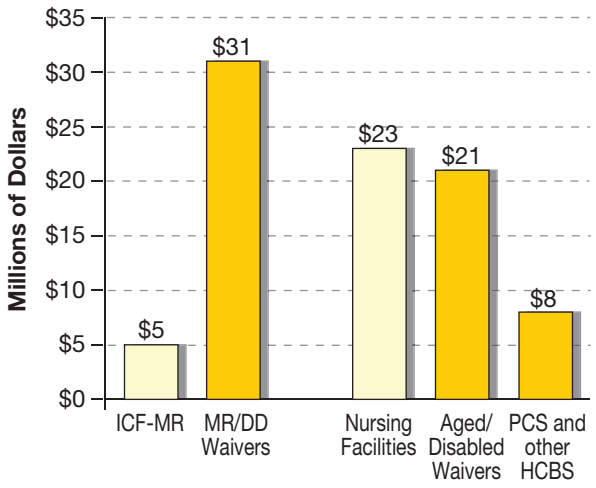
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	50	0.29	23	0.22
Adult day facilities, 2001-02	4	0.02	48	0.09
Assisted living and residential care facilities, 2007	278	1.6	11	1.0
Assisted living and residential care units, 2007	6,819	39	8	26
Personal and home care aides, 2007	2,050	12	30	16
Median hourly wage, 2007	$8.49		40	$8.89
Home health aides, 2007	3,820	22	15	22
Median hourly wage, 2007	$8.85		41	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

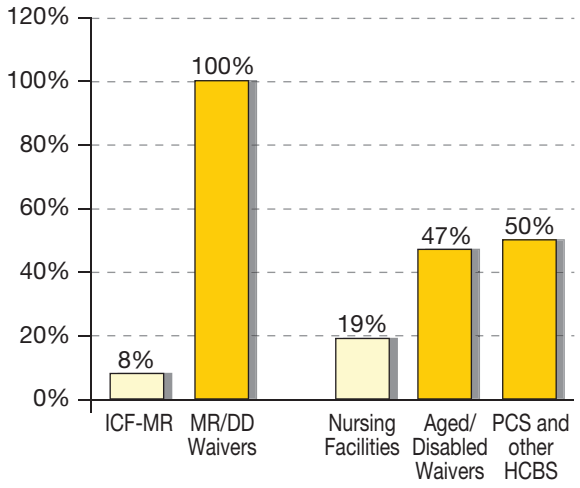
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	79	0.45	27	0.43
Nursing facility beds, 2007	6,090	35	39	45
Nursing facility occupancy rate, 2007	74%		42	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	4.5	3	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	34%	6	18%
Residents with physical restraints (%), 2007	4%	28	6%
Long-term care facility beds per FTE ombudsman, 2006	1,175	42	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	4,910		1,026,374
	2005	11,334		1,376,984
	% change	+131%	11	+34%
Medicaid aged/disabled waiver participants	2000	2,989		448,167
	2005	7,733		582,342
	% change	+159%	6	+30%
Medicare home health visits per user	2001	23	41	31
	2006	29	21	35
	% change	+24%	3	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	4,407		1,428,117
	2007	4,533		1,440,358
	% change	+3%	18	+1%
Nursing facility beds	2002	5,675		1,671,744
	2007	6,090		1,699,494
	% change	+7%	9	+2%
Nursing facility occupancy rate	2002	78%	44	85%
	2007	74%	42	85%
	change	-3%	38	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$799		$243,497
	2007	$1,100		$311,848
	% change	+38%	17	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$184		$54,261
	2007	$237		$64,168
	% change	+29%	19	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$62		$10,204
	2007	$91		$17,188
	% change	+48%	37	+68%
Medicaid nursing facility spending (millions)	2002	$123		$44,057
	2007	$146		$46,980
	% change	+19%	24	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	34%	8	19%
	2007	39%	9	27%
	change	+5%	26	+8%

ILLINOIS

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	12,853		5	301,621
	2030	13,433		5	363,584
	% change	+5%		41	+21%
Age 50-64	2007	2,216	17.2%	45	17.8%
	2030	2,188	16.3%	36	16.5%
	% change	-1%		30	+12%
Age 65+	2007	1,549	12.1%	39	12.6%
	2030	2,412	18.0%	42	19.7%
	% change	+56%		44	+89%
Age 65-74	2007	785	6.1%	41	6.4%
	2030	1,259	9.4%	41	10.4%
	% change	+60%		45	+96%
Age 75-84	2007	530	4.1%	35	4.3%
	2030	801	6.0%	41	6.6%
	% change	+51%		46	+84%
Age 85+	2007	234	1.8%	25	1.8%
	2030	352	2.6%	29	2.6%
	% change	+51%		35	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
19.4%	18	19.3%

Asian/Pacific Islander

State	Rank	U.S.
3.0%	10	3.6%

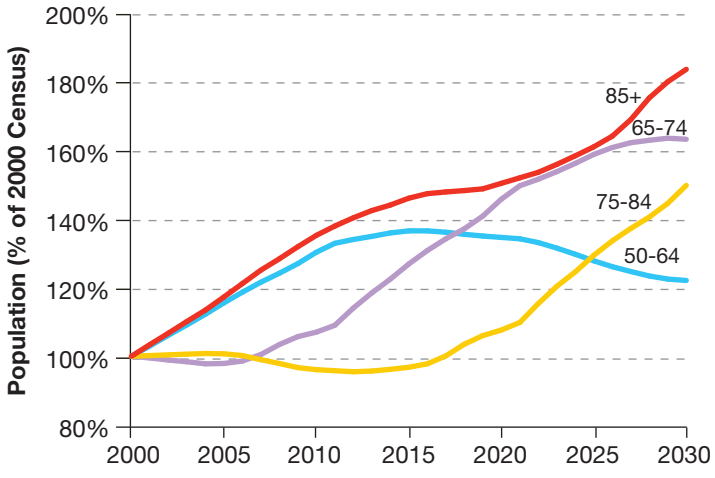
Black

State	Rank	U.S.
11.2%	12	8.7%

Hispanic

State	Rank	U.S.
5.0%	10	6.6%

Projected Growth in the Older Population in Illinois as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	43	37	48
Persons age 75+ living alone, 2007	35%	16	33%
Non-metropolitan population age 65+, 2007/2008	15%	37	20%
Bachelor level education or higher age 65+, 2007	18%	31	19%
Persons age 60+ raising grandchildren, 2007	1.5%	24	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$32,731	19	$32,158
At/below poverty level age 65+, 2007	8.5%	27	9.5%
At/below 200% of poverty level age 65+, 2007	31%	29	32%
At/below 300% of poverty level age 65+, 2007	51%	29	51%
Women age 75+ at/below poverty level, 2007	11%	35	13%

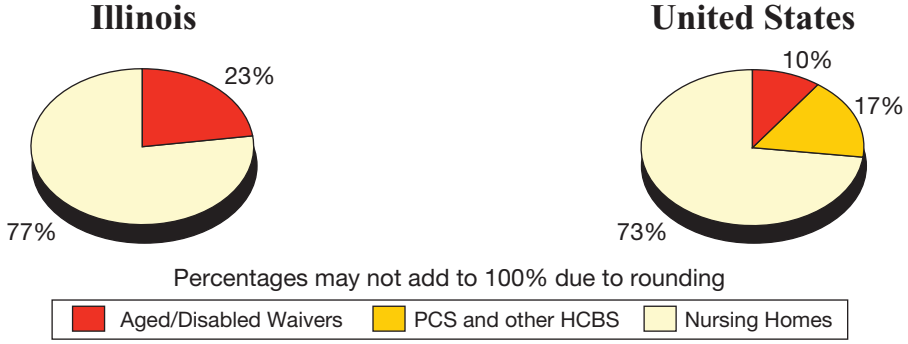
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	213	14%	43	16%
Physical disability	440	30%	24	31%
Mobility disability	247	17%	20	18%
Self-care disability	140	10%	19	10%
Cognitive/mental disability	158	11%	27	12%
Any disability (one or more of the five listed above)	567	39%	27	41%
Cognitive/mental disability + any other disability	140	10%	27	11%
Persons age 18-64 with disabilities, 2007				
Any disability	732	9%	46	11%
Cognitive/mental disability + any other disability	193	2.4%	43	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	210	13%	31	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	1,490		34,000
Economic value of family caregiving (millions), 2007	$17,100		$375,000
Economic value per hour, 2007	$10.60	19	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	5.7	6	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$12,651	7	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	23%	24	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Illinois and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$1,757	$137	43	$213
Nursing facilities	$1,355	$105	40	$156
HCBS	$402	$31	34	$57
Personal care services (PCS) **	NA	NA	NA	$34
Aged/disabled waiver services	$402	$31	18	$21
Medicaid LTC expenditures for all populations, 2007	$2,957	$230	41	$323
Institutional services	$2,061	$160	34	$196
HCBS	$896	$70	44	$127
Waiver services (all populations)	$896	$70	40	$91
Medicaid home health expenditures *	$48	$4	33	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$20,062	46	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$6,625	34	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$6,625	33	$9,176
HCBS waiver services (all populations)	$11,002	47	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	50.0%	40	
Medicaid personal needs allowance (per month), 2007 ***	$30	46	$50
State-funded HCBS for older people (millions), 2007	$155.2	3	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	9.1%	12	8.4%
Medicare home health visits per user, 2006	27	24	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	68,953	5.4	28	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	68,953	5.4	14	3.6
Aged/disabled waiver services	51,831	4.1	7	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	67		10	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	4,681	0.36	21	0.39
Medicaid home health participants, 2005 *	74,236	5.8	6	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	77,779	6	1,440,358
Nursing facility residents per 100 age 65+, 2007	5.0	12	3.8
Nursing facility residents per 100 age 75+, 2007	10.2	11	7.8
Total nursing facility stays, 2006	166,511	7	3,176,119
Residents with Medicaid as primary payer, 2007	63%	26	64%
Residents with Medicare as primary payer, 2007	14%	18	14%
Residents with “other” as primary payer, 2007	24%	21	22%
Residents with dementia, 2007	42%	40	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$104	49	$158
Medicare payment per day for nursing facility care, 2006	$304	30	$305
Average private pay rate per day in nursing facility, 2008	$178	30	$209
Average private pay rate per month in assisted living, 2008	$3,732	8	$3,008
Medicare reimbursement per home health visit, 2006	$170	5	$134
Average private pay hourly rate for home health aide, 2008	$20	12	$19
Medicare-certified home health aide, 2008	$39	19	$38
Average private pay daily rate for adult day care, 2008	$56	24	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

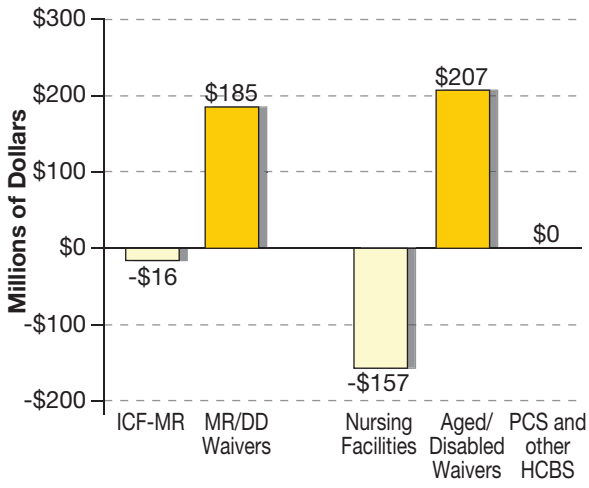
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	422	0.27	23	0.22
Adult day facilities, 2001-02	88	0.06	36	0.09
Assisted living and residential care facilities, 2007	346	0.2	48	1.0
Assisted living and residential care units, 2007	16,800	11	46	26
Personal and home care aides, 2007	19,490	13	26	16
Median hourly wage, 2007	$8.36		41	$8.89
Home health aides, 2007	24,040	16	31	22
Median hourly wage, 2007	$9.85		24	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

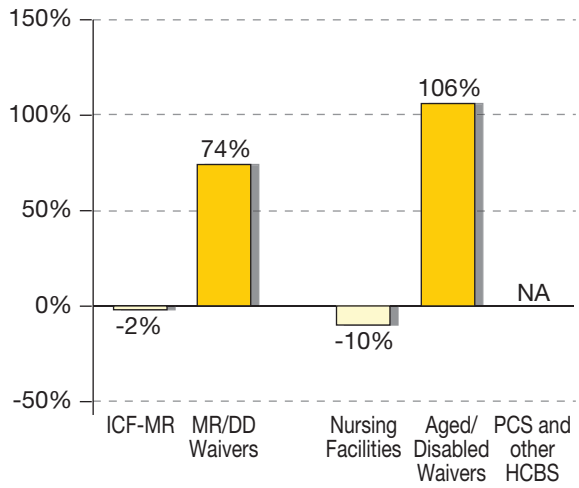
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	810	0.52	21	0.43
Nursing facility beds, 2007	98,594	64	9	45
Nursing facility occupancy rate, 2007	79%		40	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.3	49	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	25%	11	18%
Residents with physical restraints (%), 2007	4%	28	6%
Long-term care facility beds per FTE ombudsman, 2006	1,503	31	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	91%	29	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	33,831		1,026,374
	2005	51,831		1,376,984
	% change	+53%	24	+34%
Medicaid aged/disabled waiver participants	2000	33,831		448,167
	2005	51,831		582,342
	% change	+53%	19	+30%
Medicare home health visits per user	2001	25	37	31
	2006	27	24	35
	% change	+8%	11	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	81,719		1,428,117
	2007	77,779		1,440,358
	% change	-5%	38	+1%
Nursing facility beds	2002	100,344		1,671,744
	2007	98,594		1,699,494
	% change	-2%	34	+2%
Nursing facility occupancy rate	2002	81%	40	85%
	2007	79%	40	85%
	change	-3%	38	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$8,947		$243,497
	2007	$12,651		$311,848
	% change	+41%	14	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$1,707		$54,261
	2007	$1,757		$64,168
	% change	+3%	45	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$195		$10,204
	2007	$402		$17,188
	% change	+106%	16	+68%
Medicaid nursing facility spending (millions)	2002	$1,512		$44,057
	2007	$1,355		$46,980
	% change	-10%	45	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	11%	30	19%
	2007	23%	24	27%
	change	+11%	12	+8%

INDIANA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	6,345		15	301,621
	2030	6,810		18	363,584
	% change	+7%		33	+21%
Age 50-64	2007	1,140	18.0%	35	17.8%
	2030	1,123	16.5%	33	16.5%
	% change	-1%		30	+12%
Age 65+	2007	795	12.5%	33	12.6%
	2030	1,232	18.1%	40	19.7%
	% change	+55%		45	+89%
Age 65-74	2007	408	6.4%	32	6.4%
	2030	648	9.5%	40	10.4%
	% change	+59%		46	+96%
Age 75-84	2007	273	4.3%	28	4.3%
	2030	415	6.1%	40	6.6%
	% change	+52%		45	+84%
Age 85+	2007	115	1.8%	25	1.8%
	2030	169	2.5%	31	2.6%
	% change	+48%		36	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
8.5%	33	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.7%	37	3.6%

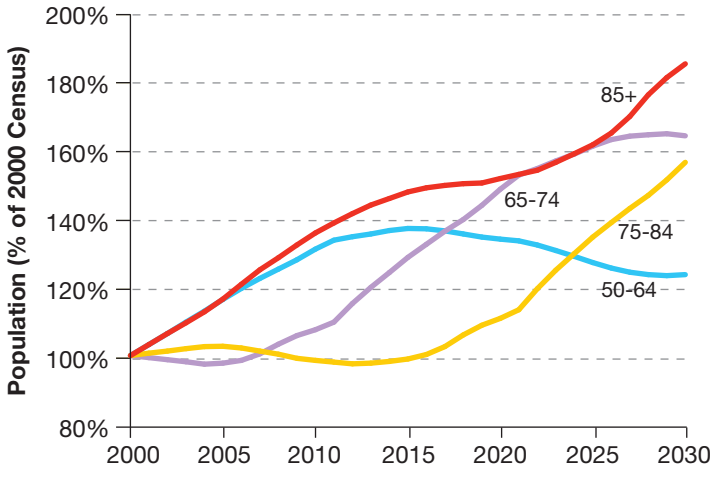
Black

State	Rank	U.S.
6.0%	22	8.7%

Hispanic

State	Rank	U.S.
1.5%	30	6.6%

Projected Growth in the Older Population in Indiana as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	43	37	48
Persons age 75+ living alone, 2007	34%	24	33%
Non-metropolitan population age 65+, 2007/2008	27%	27	20%
Bachelor level education or higher age 65+, 2007	14%	46	19%
Persons age 60+ raising grandchildren, 2007	1.3%	31	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$30,931	27	$32,158
At/below poverty level age 65+, 2007	7.8%	41	9.5%
At/below 200% of poverty level age 65+, 2007	32%	25	32%
At/below 300% of poverty level age 65+, 2007	54%	19	51%
Women age 75+ at/below poverty level, 2007	11%	35	13%

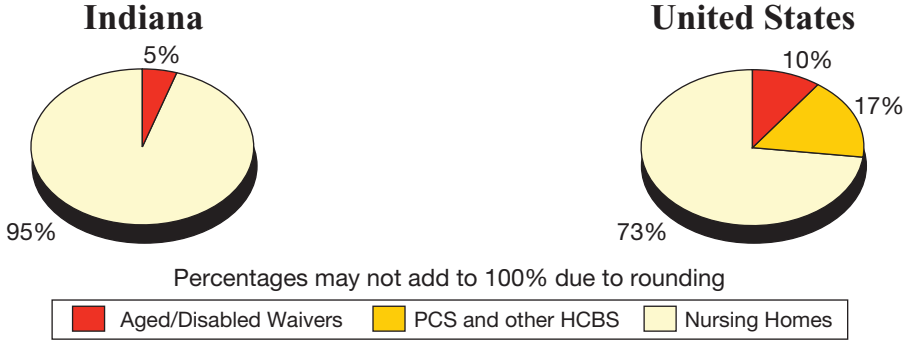
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	120	16%	25	16%
Physical disability	229	31%	17	31%
Mobility disability	121	16%	27	18%
Self-care disability	72	10%	19	10%
Cognitive/mental disability	83	11%	27	12%
Any disability (one or more of the five listed above)	303	40%	23	41%
Cognitive/mental disability + any other disability	73	10%	27	11%
Persons age 18-64 with disabilities, 2007				
Any disability	483	12%	20	11%
Cognitive/mental disability + any other disability	126	3.2%	25	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	120	15%	3	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	720		34,000
Economic value of family caregiving (millions), 2007	$7,800		$375,000
Economic value per hour, 2007	$9.91	28	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	4.7	12	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$5,141	19	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	5%	48	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Indiana and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$840	$132	45	$213
Nursing facilities	$794	$125	35	$156
HCBS	$46	$7	49	$57
Personal care services (PCS) **	NA	NA	NA	$34
Aged/disabled waiver services	$46	$7	43	$21
Medicaid LTC expenditures for all populations, 2007	$1,574	$248	39	$323
Institutional services	$1,110	$175	29	$196
HCBS	$464	$73	42	$127
Waiver services (all populations)	$464	$73	39	$91
Medicaid home health expenditures *	$89	$14	9	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$20,374	44	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$8,404	25	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$8,404	27	$9,176
HCBS waiver services (all populations)	$30,537	11	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	62.6%	20	
Medicaid personal needs allowance (per month), 2007 ***	$52	15	$50
State-funded HCBS for older people (millions), 2007	$48.8	6	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	6.1%	37	8.4%
Medicare home health visits per user, 2006	31	16	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	13,484	2.2	49	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	13,484	2.2	43	3.6
Aged/disabled waiver services	3,836	0.6	47	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	7		49	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	0	0.00	40	0.39
Medicaid home health participants, 2005 *	8,879	1.4	28	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	40,322	11	1,440,358
Nursing facility residents per 100 age 65+, 2007	5.1	10	3.8
Nursing facility residents per 100 age 75+, 2007	10.4	9	7.8
Total nursing facility stays, 2006	85,348	12	3,176,119
Residents with Medicaid as primary payer, 2007	62%	30	64%
Residents with Medicare as primary payer, 2007	15%	14	14%
Residents with “other” as primary payer, 2007	23%	23	22%
Residents with dementia, 2007	45%	30	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$137	35	$158
Medicare payment per day for nursing facility care, 2006	$283	36	$305
Average private pay rate per day in nursing facility, 2008	$190	25	$209
Average private pay rate per month in assisted living, 2008	$2,732	31	$3,008
Medicare reimbursement per home health visit, 2006	$129	39	$134
Average private pay hourly rate for home health aide, 2008	$19	21	$19
Medicare-certified home health aide, 2008	$24	46	$38
Average private pay daily rate for adult day care, 2008	$51	34	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

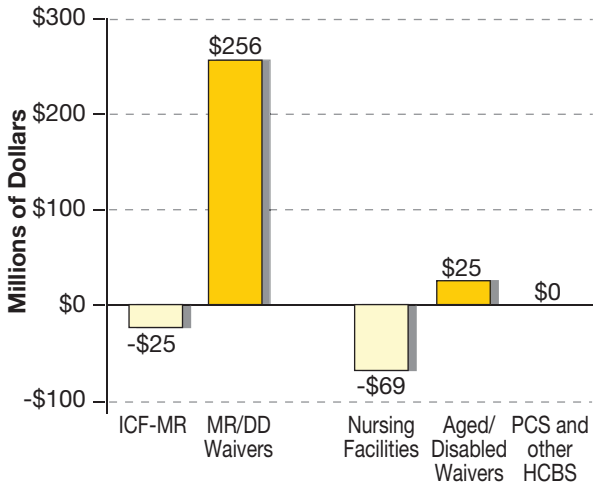
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	172	0.22	23	0.22
Adult day facilities, 2001-02	68	0.09	25	0.09
Assisted living and residential care facilities, 2007	461	0.6	30	1.0
Assisted living and residential care units, 2007	33,313	42	5	26
Personal and home care aides, 2007	11,280	14	22	16
Median hourly wage, 2007	$9.41		21	$8.89
Home health aides, 2007	11,910	15	36	22
Median hourly wage, 2007	$9.59		28	$9.62
Medicaid aged/disabled waiver waiting list, 2007	1,299		11	89,938

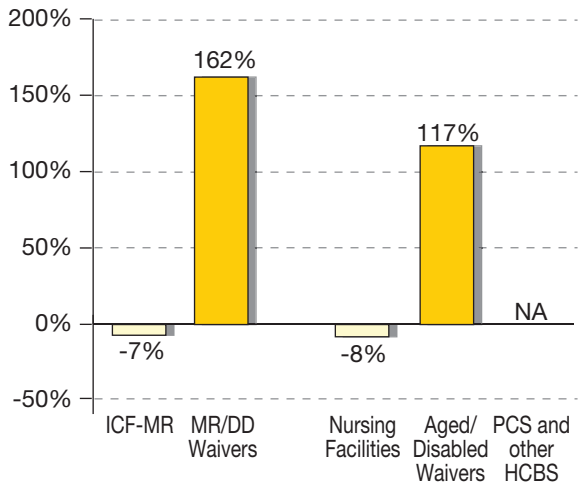
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	523	0.66	9	0.43
Nursing facility beds, 2007	49,709	62	11	45
Nursing facility occupancy rate, 2007	81%		37	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.6	34	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	35%	5	18%
Residents with physical restraints (%), 2007	5%	18	6%
Long-term care facility beds per FTE ombudsman, 2006	4,751	6	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	2,345		1,026,374
	2005	3,836		1,376,984
	% change	+64%	21	+34%
Medicaid aged/disabled waiver participants	2000	2,345		448,167
	2005	3,836		582,342
	% change	+64%	15	+30%
Medicare home health visits per user	2001	28	20	31
	2006	31	16	35
	% change	+10%	8	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	42,166		1,428,117
	2007	40,322		1,440,358
	% change	-4%	36	+1%
Nursing facility beds	2002	53,292		1,671,744
	2007	49,709		1,699,494
	% change	-7%	45	+2%
Nursing facility occupancy rate	2002	79%	42	85%
	2007	81%	37	85%
	change	+2%	4	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$4,415		$243,497
	2007	$5,141		$311,848
	% change	+16%	38	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$884		$54,261
	2007	$840		$64,168
	% change	-5%	48	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$21		$10,204
	2007	$46		$17,188
	% change	+117%	13	+68%
Medicaid nursing facility spending (millions)	2002	$863		$44,057
	2007	$794		$46,980
	% change	-8%	44	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	2%	49	19%
	2007	5%	48	27%
	change	+3%	35	+8%

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Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	2,988		30	301,621
	2030	2,955		34	363,584
	% change	-1%		48	+21%
Age 50-64	2007	550	18.4%	20	17.8%
	2030	517	17.5%	13	16.5%
	% change	-6%		39	+12%
Age 65+	2007	438	14.7%	5	12.6%
	2030	663	22.4%	12	19.7%
	% change	+51%		50	+89%
Age 65-74	2007	207	6.9%	13	6.4%
	2030	330	11.2%	17	10.4%
	% change	+59%		46	+96%
Age 75-84	2007	154	5.1%	6	4.3%
	2030	228	7.7%	11	6.6%
	% change	+49%		47	+84%
Age 85+	2007	77	2.6%	3	1.8%
	2030	105	3.6%	4	2.6%
	% change	+36%		49	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
2.8%	48	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.6%	41	3.6%

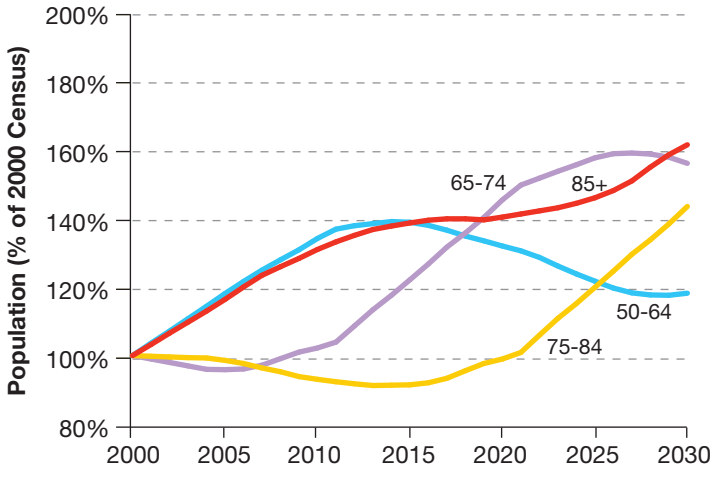
Black

State	Rank	U.S.
1.0%	40	8.7%

Hispanic

State	Rank	U.S.
0.9%	39	6.6%

Projected Growth in the Older Population in Iowa as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	43	37	48
Persons age 75+ living alone, 2007	39%	2	33%
Non-metropolitan population age 65+, 2007/2008	52%	9	20%
Bachelor level education or higher age 65+, 2007	15%	39	19%
Persons age 60+ raising grandchildren, 2007	0.7%	46	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$29,228	38	$32,158
At/below poverty level age 65+, 2007	7.7%	43	9.5%
At/below 200% of poverty level age 65+, 2007	34%	18	32%
At/below 300% of poverty level age 65+, 2007	56%	11	51%
Women age 75+ at/below poverty level, 2007	13%	24	13%

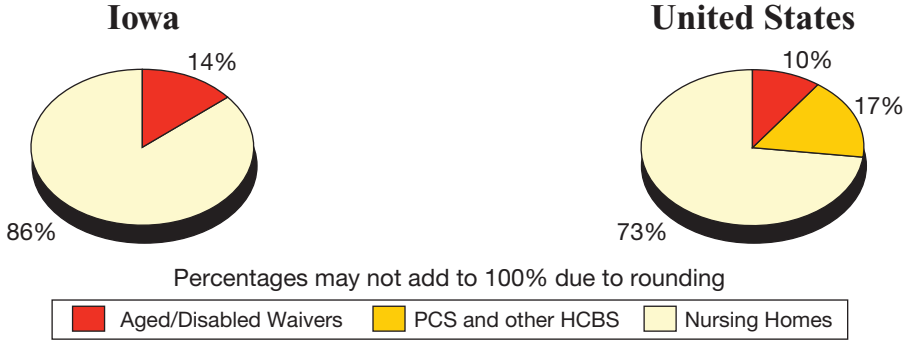
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	61	15%	34	16%
Physical disability	107	26%	46	31%
Mobility disability	51	13%	48	18%
Self-care disability	29	7%	48	10%
Cognitive/mental disability	35	9%	45	12%
Any disability (one or more of the five listed above)	147	36%	43	41%
Cognitive/mental disability + any other disability	29	7%	49	11%
Persons age 18-64 with disabilities, 2007				
Any disability	205	11%	27	11%
Cognitive/mental disability + any other disability	57	3.1%	28	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	69	15%	3	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	300		34,000
Economic value of family caregiving (millions), 2007	$3,400		$375,000
Economic value per hour, 2007	$10.25	25	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	2.9	42	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$2,649	32	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	14%	35	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Iowa and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$523	$175	37	$213
Nursing facilities	$448	$150	28	$156
HCBS	$75	$25	39	$57
Personal care services (PCS) **	NA	NA	NA	$34
Aged/disabled waiver services	$75	$25	28	$21
Medicaid LTC expenditures for all populations, 2007	$1,079	$361	20	$323
Institutional services	$724	$242	14	$196
HCBS	$355	$119	27	$127
Waiver services (all populations)	$355	$119	18	$91
Medicaid home health expenditures *	$83	$28	3	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$20,546	43	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$6,215	37	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$6,215	37	$9,176
HCBS waiver services (all populations)	$15,293	36	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	62.0%	21	
Medicaid personal needs allowance (per month), 2007 ***	$50	16	$50
State-funded HCBS for older people (millions), 2007	$12.7	20	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	4.8%	46	8.4%
Medicare home health visits per user, 2006	25	30	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	18,060	6.1	22	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	18,060	6.1	8	3.6
Aged/disabled waiver services	6,268	2.1	23	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	31		32	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	497	0.17	30	0.39
Medicaid home health participants, 2005 *	24,558	8.3	1	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	27,042	20	1,440,358
Nursing facility residents per 100 age 65+, 2007	6.2	2	3.8
Nursing facility residents per 100 age 75+, 2007	11.7	1	7.8
Total nursing facility stays, 2006	49,441	23	3,176,119
Residents with Medicaid as primary payer, 2007	48%	51	64%
Residents with Medicare as primary payer, 2007	7%	50	14%
Residents with “other” as primary payer, 2007	45%	1	22%
Residents with dementia, 2007	46%	25	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$114	45	$158
Medicare payment per day for nursing facility care, 2006	$352	5	$305
Average private pay rate per day in nursing facility, 2008	$137	48	$209
Average private pay rate per month in assisted living, 2008	$2,614	37	$3,008
Medicare reimbursement per home health visit, 2006	$116	46	$134
Average private pay hourly rate for home health aide, 2008	$20	12	$19
Medicare-certified home health aide, 2008	$36	23	$38
Average private pay daily rate for adult day care, 2008	$66	13	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

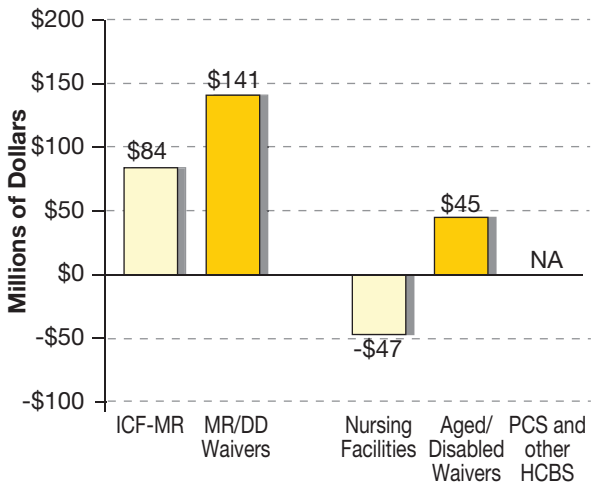
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	172	0.39	23	0.22
Adult day facilities, 2001-02	71	0.16	8	0.09
Assisted living and residential care facilities, 2007	248	0.6	30	1.0
Assisted living and residential care units, 2007	13,072	30	19	26
Personal and home care aides, 2007	5,620	13	26	16
Median hourly wage, 2007	$9.50		19	$8.89
Home health aides, 2007	10,140	23	13	22
Median hourly wage, 2007	$10.14		19	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

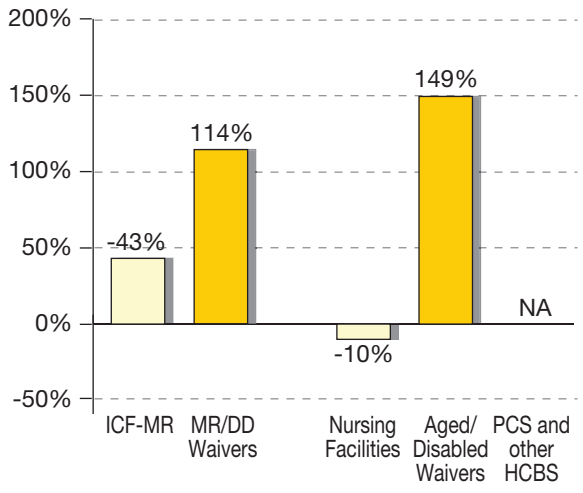
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	466	1.06	1	0.43
Nursing facility beds, 2007	33,693	77	1	45
Nursing facility occupancy rate, 2007	80%		38	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.3	49	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	14%	33	18%
Residents with physical restraints (%), 2007	2%	44	6%
Long-term care facility beds per FTE ombudsman, 2006	9,781	1	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	19%	50	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	4,691		1,026,374
	2005	6,268		1,376,984
	% change	+34%	31	+34%
Medicaid aged/disabled waiver participants	2000	4,691		448,167
	2005	6,268		582,342
	% change	+34%	25	+30%
Medicare home health visits per user	2001	25	37	31
	2006	25	30	35
	% change	+2%	18	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	30,151		1,428,117
	2007	27,042		1,440,358
	% change	-10%	49	+1%
Nursing facility beds	2002	35,550		1,671,744
	2007	33,693		1,699,494
	% change	-5%	41	+2%
Nursing facility occupancy rate	2002	85%	32	85%
	2007	80%	38	85%
	change	-5%	44	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$2,313		$243,497
	2007	$2,649		$311,848
	% change	+15%	41	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$525		$54,261
	2007	$523		$64,168
	% change	+0%	46	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$30		$10,204
	2007	$75		$17,188
	% change	+149%	11	+68%
Medicaid nursing facility spending (millions)	2002	$495		$44,057
	2007	$448		$46,980
	% change	-10%	45	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	6%	41	19%
	2007	14%	35	27%
	change	+9%	16	+8%

KANSAS

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	2,776		33	301,621
	2030	2,940		35	363,584
	% change	+6%		37	+21%
Age 50-64	2007	492	17.7%	41	17.8%
	2030	474	16.1%	39	16.5%
	% change	-4%		36	+12%
Age 65+	2007	360	13.0%	24	12.6%
	2030	593	20.2%	26	19.7%
	% change	+65%		35	+89%
Age 65-74	2007	174	6.3%	39	6.4%
	2030	301	10.2%	34	10.4%
	% change	+73%		35	+96%
Age 75-84	2007	125	4.5%	22	4.3%
	2030	204	7.0%	22	6.6%
	% change	+63%		32	+84%
Age 85+	2007	61	2.2%	9	1.8%
	2030	88	3.0%	17	2.6%
	% change	+45%		41	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
8.3%	34	19.3%

Asian/Pacific Islander

State	Rank	U.S.
1.1%	26	3.6%

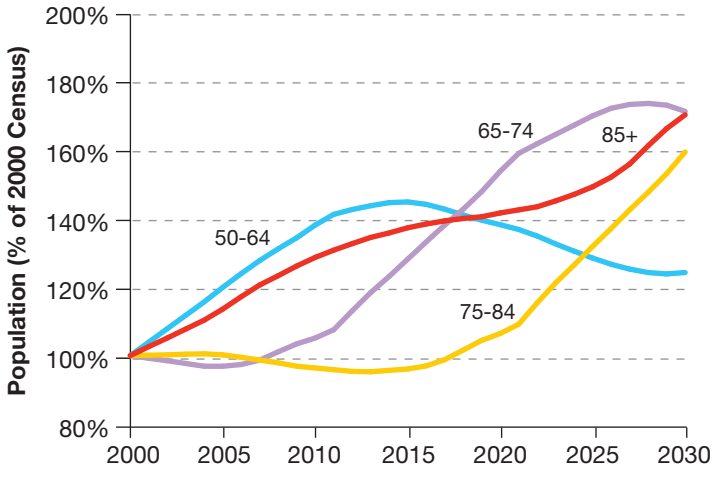
Black

State	Rank	U.S.
3.6%	29	8.7%

Hispanic

State	Rank	U.S.
2.6%	18	6.6%

Projected Growth in the Older Population in Kansas as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	44	32	48
Persons age 75+ living alone, 2007	35%	16	33%
Non-metropolitan population age 65+, 2007/2008	44%	12	20%
Bachelor level education or higher age 65+, 2007	19%	24	19%
Persons age 60+ raising grandchildren, 2007	1.1%	35	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$31,634	24	$32,158
At/below poverty level age 65+, 2007	8.1%	36	9.5%
At/below 200% of poverty level age 65+, 2007	30%	35	32%
At/below 300% of poverty level age 65+, 2007	49%	35	51%
Women age 75+ at/below poverty level, 2007	12%	28	13%

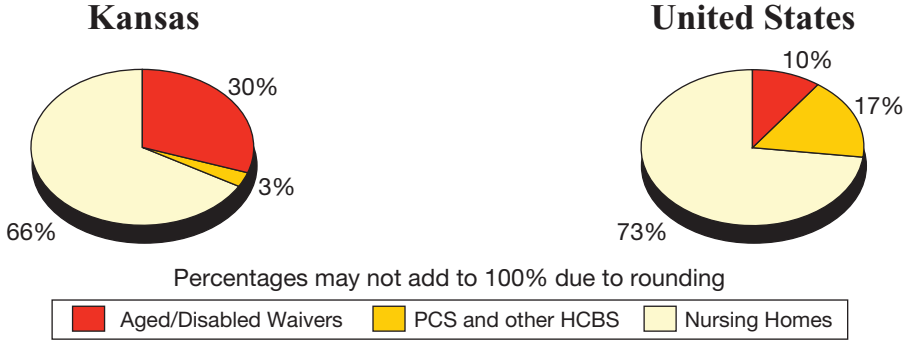
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	52	16%	25	16%
Physical disability	99	30%	24	31%
Mobility disability	46	14%	41	18%
Self-care disability	26	8%	40	10%
Cognitive/mental disability	32	10%	34	12%
Any disability (one or more of the five listed above)	133	40%	23	41%
Cognitive/mental disability + any other disability	29	9%	34	11%
Persons age 18-64 with disabilities, 2007				
Any disability	184	11%	27	11%
Cognitive/mental disability + any other disability	49	2.9%	32	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	53	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	270		34,000
Economic value of family caregiving (millions), 2007	$2,700		$375,000
Economic value per hour, 2007	$9.24	40	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.1	34	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$2,147	35	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	34%	12	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Kansas and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$526	$189	32	$213
Nursing facilities	$349	$126	34	$156
HCBS	$177	$64	13	$57
Personal care services (PCS) **	$18	$6	27	$34
Aged/disabled waiver services	$159	$57	6	$21
Medicaid LTC expenditures for all populations, 2007	$873	$314	25	$323
Institutional services	$413	$149	36	$196
HCBS	$460	$166	15	$127
Waiver services (all populations)	$442	$159	11	$91
Medicaid home health expenditures *	$13	$5	28	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$19,675	48	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$9,333	18	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$9,333	22	$9,176
HCBS waiver services (all populations)	$15,087	39	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	60.3%	26	
Medicaid personal needs allowance (per month), 2007 ***	$60	7	$50
State-funded HCBS for older people (millions), 2007	$6.8	28	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	5.3%	40	8.4%
Medicare home health visits per user, 2006	26	27	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	23,348	8.5	12	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	23,348	8.5	3	3.6
Aged/disabled waiver services	14,193	5.2	4	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	87		6	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	0	0.00	40	0.39
Medicaid home health participants, 2005 *	5,865	2.1	22	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	20,170	26	1,440,358
Nursing facility residents per 100 age 65+, 2007	5.6	6	3.8
Nursing facility residents per 100 age 75+, 2007	10.8	6	7.8
Total nursing facility stays, 2006	35,465	30	3,176,119
Residents with Medicaid as primary payer, 2007	53%	49	64%
Residents with Medicare as primary payer, 2007	9%	46	14%
Residents with “other” as primary payer, 2007	38%	2	22%
Residents with dementia, 2007	46%	25	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$129	40	$158
Medicare payment per day for nursing facility care, 2006	$330	15	$305
Average private pay rate per day in nursing facility, 2008	$133	50	$209
Average private pay rate per month in assisted living, 2008	$2,468	41	$3,008
Medicare reimbursement per home health visit, 2006	$135	30	$134
Average private pay hourly rate for home health aide, 2008	$17	37	$19
Medicare-certified home health aide, 2008	$27	40	$38
Average private pay daily rate for adult day care, 2008	$72	7	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

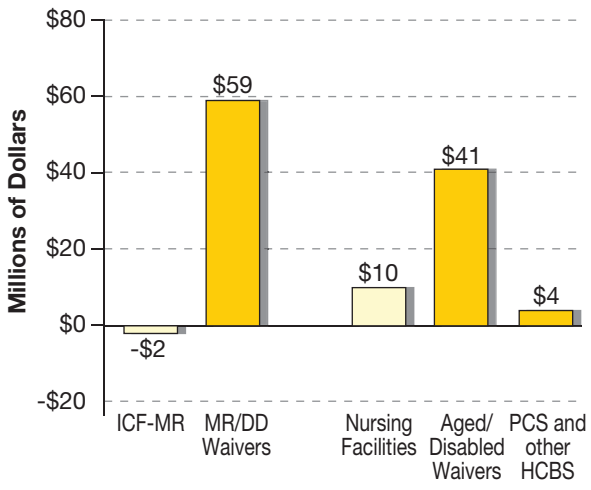
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	133	0.37	23	0.22
Adult day facilities, 2001-02	19	0.05	38	0.09
Assisted living and residential care facilities, 2007	239	0.7	28	1.0
Assisted living and residential care units, 2007	10,726	30	19	26
Personal and home care aides, 2007	9,270	26	5	16
Median hourly wage, 2007	$8.72		34	$8.89
Home health aides, 2007	8,300	23	13	22
Median hourly wage, 2007	$9.04		38	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

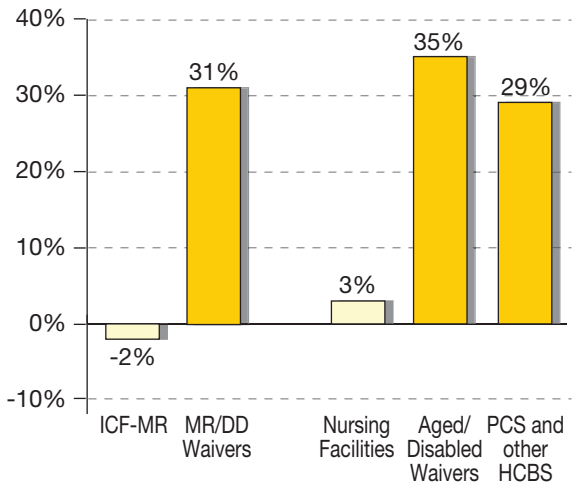
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	363	1.01	2	0.43
Nursing facility beds, 2007	23,849	66	5	45
Nursing facility occupancy rate, 2007	85%		31	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.6	34	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	28%	9	18%
Residents with physical restraints (%), 2007	3%	34	6%
Long-term care facility beds per FTE ombudsman, 2006	3,193	13	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	11,746		1,026,374
	2005	14,193		1,376,984
	% change	+21%	35	+34%
Medicaid aged/disabled waiver participants	2000	11,746		448,167
	2005	14,193		582,342
	% change	+21%	30	+30%
Medicare home health visits per user	2001	27	24	31
	2006	26	27	35
	% change	-3%	27	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	21,508		1,428,117
	2007	20,170		1,440,358
	% change	-6%	41	+1%
Nursing facility beds	2002	24,862		1,671,744
	2007	23,849		1,699,494
	% change	-4%	37	+2%
Nursing facility occupancy rate	2002	87%	26	85%
	2007	85%	31	85%
	change	-2%	30	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$1,852		$243,497
	2007	$2,147		$311,848
	% change	+16%	38	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$471		$54,261
	2007	$526		$64,168
	% change	+12%	35	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$132		$10,204
	2007	$177		$17,188
	% change	+34%	47	+68%
Medicaid nursing facility spending (millions)	2002	$340		$44,057
	2007	$349		$46,980
	% change	+3%	33	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	28%	10	19%
	2007	34%	12	27%
	change	+6%	21	+8%

KENTUCKY

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	4,241		26	301,621
	2030	4,555		27	363,584
	% change	+7%		32	+21%
Age 50-64	2007	792	18.7%	12	17.8%
	2030	814	17.9%	9	16.5%
	% change	+3%		21	+12%
Age 65+	2007	550	13.0%	24	12.6%
	2030	903	19.8%	30	19.7%
	% change	+64%		38	+89%
Age 65-74	2007	295	7.0%	10	6.4%
	2030	497	10.9%	22	10.4%
	% change	+68%		39	+96%
Age 75-84	2007	182	4.3%	28	4.3%
	2030	301	6.6%	26	6.6%
	% change	+65%		31	+84%
Age 85+	2007	72	1.7%	33	1.8%
	2030	106	2.3%	43	2.6%
	% change	+48%		36	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
6.9%	38	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.5%	46	3.6%

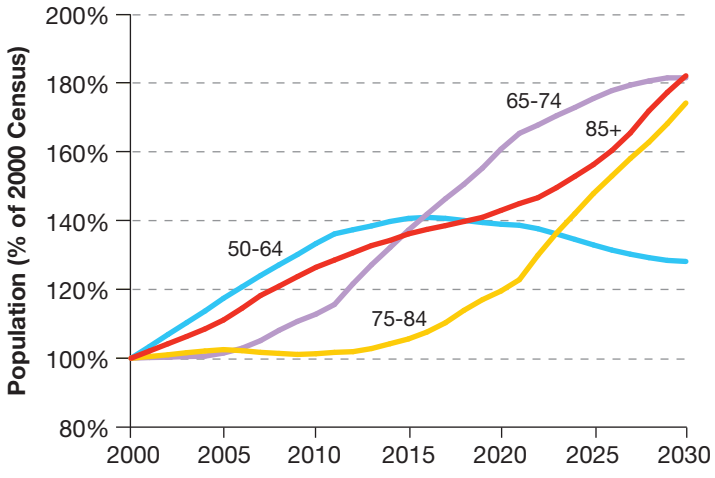
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State	Rank	U.S.
5.2%	26	8.7%

Hispanic

State	Rank	U.S.
0.7%	46	6.6%

Projected Growth in the Older Population in Kentucky as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	43	37	48
Persons age 75+ living alone, 2007	35%	16	33%
Non-metropolitan population age 65+, 2007/2008	54%	8	20%
Bachelor level education or higher age 65+, 2007	13%	49	19%
Persons age 60+ raising grandchildren, 2007	1.8%	17	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$25,834	48	$32,158
At/below poverty level age 65+, 2007	12.9%	5	9.5%
At/below 200% of poverty level age 65+, 2007	40%	4	32%
At/below 300% of poverty level age 65+, 2007	61%	3	51%
Women age 75+ at/below poverty level, 2007	17%	6	13%

Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	110	21%	4	16%
Physical disability	201	39%	3	31%
Mobility disability	113	22%	2	18%
Self-care disability	65	13%	4	10%
Cognitive/mental disability	86	16%	2	12%
Any disability (one or more of the five listed above)	254	49%	4	41%
Cognitive/mental disability + any other disability	81	16%	2	11%
Persons age 18-64 with disabilities, 2007				
Any disability	462	17%	2	11%
Cognitive/mental disability + any other disability	144	5.4%	3	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	80	14%	13	13%

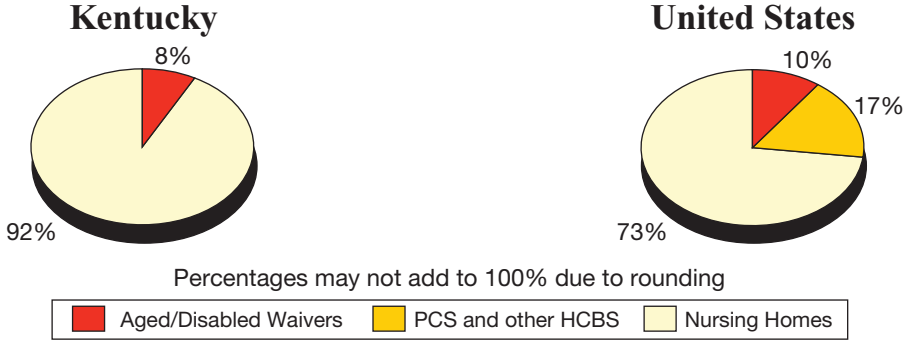
Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	530		34,000
Economic value of family caregiving (millions), 2007	$5,400		$375,000
Economic value per hour, 2007	$9.51	37	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	4.2	18	3.7

KENTUCKY

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$4,588	23	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	8%	46	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Kentucky and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$825	$194	29	$213
Nursing facilities	$759	$179	20	$156
HCBS	$66	$16	46	$57
Personal care services (PCS) **	NA	NA	NA	$34
Aged/disabled waiver services	$66	$16	37	$21
Medicaid LTC expenditures for all populations, 2007	$1,192	$281	35	$323
Institutional services	$909	$214	19	$196
HCBS	$282	$67	46	$127
Waiver services (all populations)	$282	$67	41	$91
Medicaid home health expenditures *	$111	$26	5	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$25,519	30	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$4,795	45	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$4,795	46	$9,176
HCBS waiver services (all populations)	$15,069	40	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	69.6%	9	
Medicaid personal needs allowance (per month), 2007 ***	$40	35	$50
State-funded HCBS for older people (millions), 2007	$29.8	11	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	7.9%	19	8.4%
Medicare home health visits per user, 2006	31	16	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	14,922	3.6	40	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	14,922	3.6	29	3.6
Aged/disabled waiver services	12,165	2.9	17	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	43		18	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	0	0.00	40	0.39
Medicaid home health participants, 2005 *	22,415	5.4	9	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	23,657	23	1,440,358
Nursing facility residents per 100 age 65+, 2007	4.3	20	3.8
Nursing facility residents per 100 age 75+, 2007	9.3	17	7.8
Total nursing facility stays, 2006	49,438	24	3,176,119
Residents with Medicaid as primary payer, 2007	67%	11	64%
Residents with Medicare as primary payer, 2007	15%	14	14%
Residents with “other” as primary payer, 2007	18%	39	22%
Residents with dementia, 2007	48%	18	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$152	24	$158
Medicare payment per day for nursing facility care, 2006	$269	44	$305
Average private pay rate per day in nursing facility, 2008	$177	31	$209
Average private pay rate per month in assisted living, 2008	$2,793	28	$3,008
Medicare reimbursement per home health visit, 2006	$133	33	$134
Average private pay hourly rate for home health aide, 2008	$16	46	$19
Medicare-certified home health aide, 2008	$62	7	$38
Average private pay daily rate for adult day care, 2008	$56	24	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

KENTUCKY

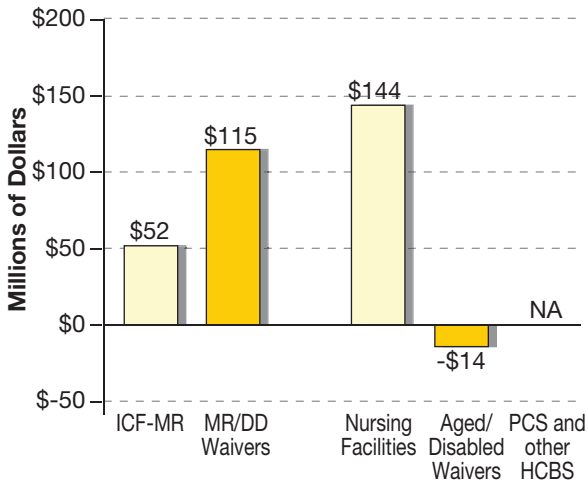
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	101	0.18	23	0.22
Adult day facilities, 2001-02	119	0.22	5	0.09
Assisted living and residential care facilities, 2007	289	0.5	36	1.0
Assisted living and residential care units, 2007	6,802	12	45	26
Personal and home care aides, 2007	3,730	7	43	16
Median hourly wage, 2007	$8.19		42	$8.89
Home health aides, 2007	3,710	7	50	22
Median hourly wage, 2007	$10.10		20	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

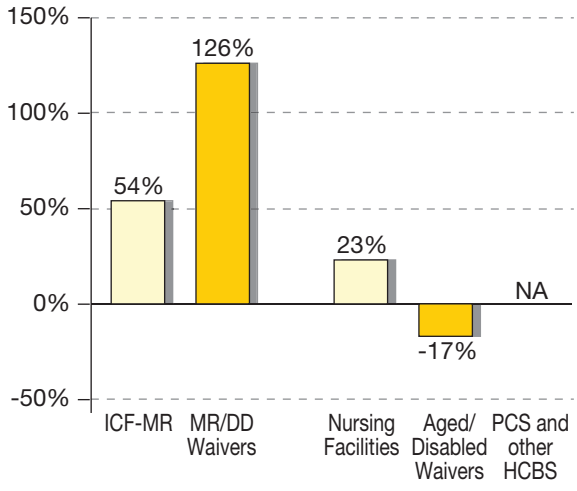
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	295	0.54	19	0.43
Nursing facility beds, 2007	26,186	48	21	45
Nursing facility occupancy rate, 2007	90%		13	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	4	9	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	7%	47	18%
Residents with physical restraints (%), 2007	6%	13	6%
Long-term care facility beds per FTE ombudsman, 2006	914	45	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	94%	25	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	14,399		1,026,374
	2005	12,165		1,376,984
	% change	-16%	51	+34%
Medicaid aged/disabled waiver participants	2000	14,399		448,167
	2005	12,165		582,342
	% change	-16%	48	+30%
Medicare home health visits per user	2001	37	11	31
	2006	31	16	35
	% change	-16%	47	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	21,875		1,428,117
	2007	23,657		1,440,358
	% change	+8%	6	+1%
Nursing facility beds	2002	23,857		1,671,744
	2007	26,186		1,699,494
	% change	+10%	6	+2%
Nursing facility occupancy rate	2002	92%	6	85%
	2007	90%	13	85%
	change	-1%	24	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$3,815		$243,497
	2007	$4,588		$311,848
	% change	+20%	36	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$695		$54,261
	2007	$825		$64,168
	% change	+19%	31	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$80		$10,204
	2007	$66		$17,188
	% change	-17%	51	+68%
Medicaid nursing facility spending (millions)	2002	$615		$44,057
	2007	$759		$46,980
	% change	+23%	21	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	11%	30	19%
	2007	8%	46	27%
	change	-3%	51	+8%

LOUISIANA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	4,293		25	301,621
	2030	4,803		26	363,584
	% change	+12%		25	+21%
Age 50-64	2007	767	17.9%	37	17.8%
	2030	781	16.3%	36	16.5%
	% change	+2%		23	+12%
Age 65+	2007	522	12.2%	35	12.6%
	2030	944	19.7%	31	19.7%
	% change	+81%		24	+89%
Age 65-74	2007	277	6.4%	32	6.4%
	2030	500	10.4%	29	10.4%
	% change	+81%		29	+96%
Age 75-84	2007	177	4.1%	35	4.3%
	2030	318	6.6%	26	6.6%
	% change	+80%		26	+84%
Age 85+	2007	69	1.6%	38	1.8%
	2030	126	2.6%	29	2.6%
	% change	+84%		23	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
26.1%	9	19.3%

Asian/Pacific Islander

State	Rank	U.S.
1.0%	28	3.6%

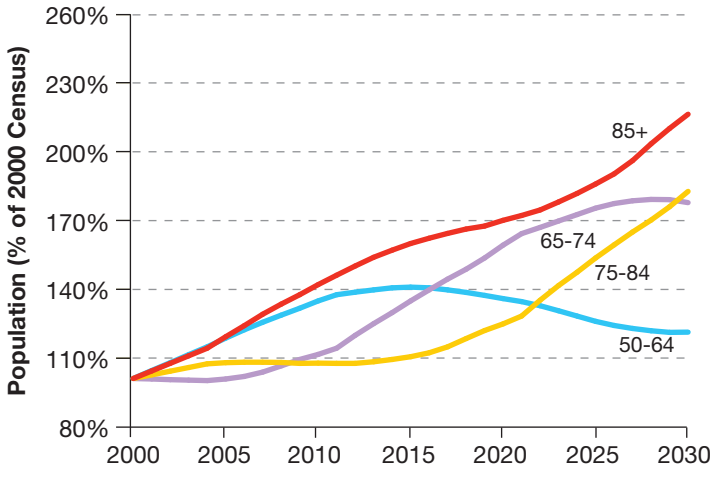
Black

State	Rank	U.S.
22.4%	3	8.7%

Hispanic

State	Rank	U.S.
2.2%	24	6.6%

Projected Growth in the Older Population in Louisiana as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	45	22	48
Persons age 75+ living alone, 2007	32%	36	33%
Non-metropolitan population age 65+, 2007/2008	NA	NA	20%
Bachelor level education or higher age 65+, 2007	15%	39	19%
Persons age 60+ raising grandchildren, 2007	2.7%	3	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$26,344	46	$32,158
At/below poverty level age 65+, 2007	13.3%	3	9.5%
At/below 200% of poverty level age 65+, 2007	40%	4	32%
At/below 300% of poverty level age 65+, 2007	59%	6	51%
Women age 75+ at/below poverty level, 2007	18%	4	13%

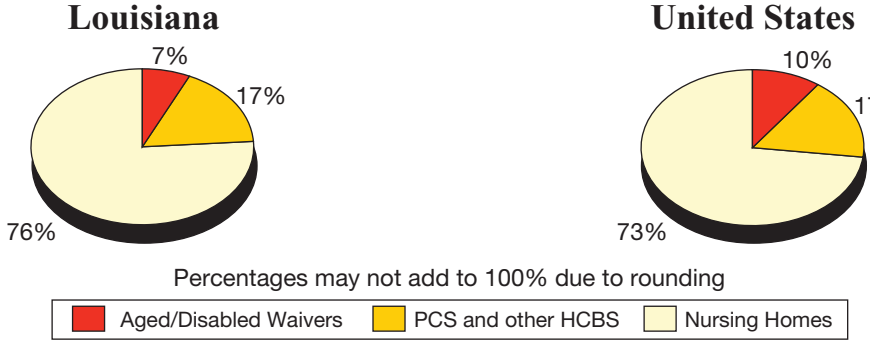
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	97	20%	8	16%
Physical disability	184	37%	6	31%
Mobility disability	106	21%	5	18%
Self-care disability	68	14%	2	10%
Cognitive/mental disability	77	15%	6	12%
Any disability (one or more of the five listed above)	236	47%	7	41%
Cognitive/mental disability + any other disability	70	14%	4	11%
Persons age 18-64 with disabilities, 2007				
Any disability	384	15%	8	11%
Cognitive/mental disability + any other disability	109	4.2%	9	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	83	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	560		34,000
Economic value of family caregiving (millions), 2007	$4,900		$375,000
Economic value per hour, 2007	$8.13	51	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.7	26	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$4,840	22	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	24%	22	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Louisiana and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$670	$156	39	$213
Nursing facilities	$509	$119	37	$156
HCBS	$160	$37	26	$57
Personal care services (PCS) **	$113	$26	17	$34
Aged/disabled waiver services	$48	$11	41	$21
Medicaid LTC expenditures for all populations, 2007	$1,312	$306	27	$323
Institutional services	$854	$199	21	$196
HCBS	$458	$107	34	$127
Waiver services (all populations)	$346	$81	34	$91
Medicaid home health expenditures *	$26	$6	27	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$20,643	41	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$10,436	15	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$10,436	16	$9,176
HCBS waiver services (all populations)	$29,634	12	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	69.7%	8	
Medicaid personal needs allowance (per month), 2007 ***	$38	42	$50
State-funded HCBS for older people (millions), 2007	$6.0	30	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	12.7%	2	8.4%
Medicare home health visits per user, 2006	57	1	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	9,414	2.1	50	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	9,414	2.1	45	3.6
Aged/disabled waiver services	4,009	0.9	41	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	13		43	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	0	0.00	40	0.39
Medicaid home health participants, 2005 *	12,187	2.7	15	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	26,460	21	1,440,358
Nursing facility residents per 100 age 65+, 2007	5.1	10	3.8
Nursing facility residents per 100 age 75+, 2007	10.8	6	7.8
Total nursing facility stays, 2006	43,012	25	3,176,119
Residents with Medicaid as primary payer, 2007	74%	3	64%
Residents with Medicare as primary payer, 2007	11%	37	14%
Residents with “other” as primary payer, 2007	15%	45	22%
Residents with dementia, 2007	43%	37	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$114	45	$158
Medicare payment per day for nursing facility care, 2006	$251	50	$305
Average private pay rate per day in nursing facility, 2008	$125	51	$209
Average private pay rate per month in assisted living, 2008	$2,528	39	$3,008
Medicare reimbursement per home health visit, 2006	$118	45	$134
Average private pay hourly rate for home health aide, 2008	$14	49	$19
Medicare-certified home health aide, 2008	$69	4	$38
Average private pay daily rate for adult day care, 2008	$52	31	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

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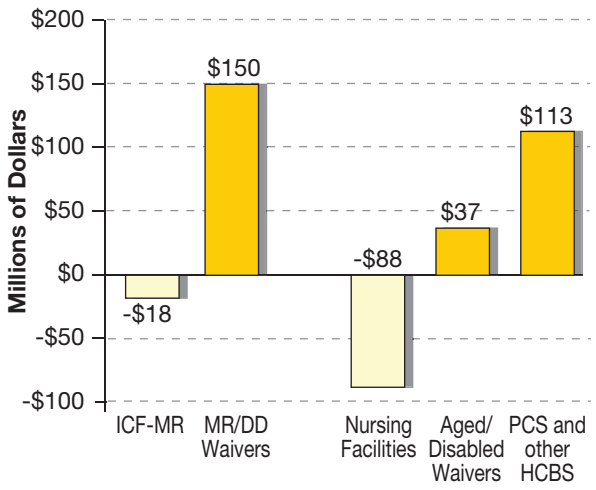
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	217	0.42	23	0.22
Adult day facilities, 2001-02	12	0.02	48	0.09
Assisted living and residential care facilities, 2007	123	0.2	48	1.0
Assisted living and residential care units, 2007	5,357	10	47	26
Personal and home care aides, 2007	10,290	20	12	16
Median hourly wage, 2007	$7.16		48	$8.89
Home health aides, 2007	9,040	17	26	22
Median hourly wage, 2007	$7.61		50	$9.62
Medicaid aged/disabled waiver waiting list, 2007	9,209		3	89,938

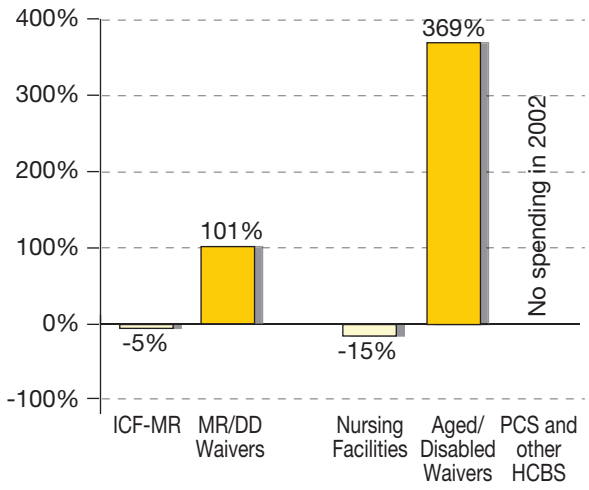
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	289	0.55	17	0.43
Nursing facility beds, 2007	35,821	69	2	45
Nursing facility occupancy rate, 2007	74%		42	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.4	46	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	12%	36	18%
Residents with physical restraints (%), 2007	11%	2	6%
Long-term care facility beds per FTE ombudsman, 2006	1,554	29	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	902		1,026,374
	2005	4,009		1,376,984
	% change	+344%	3	+34%
Medicaid aged/disabled waiver participants	2000	902		448,167
	2005	4,009		582,342
	% change	+344%	3	+30%
Medicare home health visits per user	2001	57	1	31
	2006	57	1	35
	% change	+1%	20	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	33,282		1,428,117
	2007	26,460		1,440,358
	% change	-20%	51	+1%
Nursing facility beds	2002	42,323		1,671,744
	2007	35,821		1,699,494
	% change	-15%	51	+2%
Nursing facility occupancy rate	2002	79%	42	85%
	2007	74%	42	85%
	change	-5%	44	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$4,925		$243,497
	2007	$4,840		$311,848
	% change	-2%	51	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$607		$54,261
	2007	$670		$64,168
	% change	+10%	38	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$10		$10,204
	2007	$160		$17,188
	% change	+1,480%	2	+68%
Medicaid nursing facility spending (millions)	2002	$597		$44,057
	2007	$509		$46,980
	% change	-15%	48	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	2%	49	19%
	2007	24%	22	27%
	change	+22%	2	+8%

MAINE

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	1,317		40	301,621
	2030	1,411		42	363,584
	% change	+7%		34	+21%
Age 50-64	2007	280	21.3%	2	17.8%
	2030	266	18.9%	3	16.5%
	% change	-5%		37	+12%
Age 65+	2007	195	14.8%	4	12.6%
	2030	374	26.5%	2	19.7%
	% change	+92%		21	+89%
Age 65-74	2007	99	7.5%	3	6.4%
	2030	190	13.5%	2	10.4%
	% change	+92%		21	+96%
Age 75-84	2007	68	5.1%	6	4.3%
	2030	131	9.3%	3	6.6%
	% change	+94%		19	+84%
Age 85+	2007	28	2.1%	12	1.8%
	2030	52	3.7%	2	2.6%
	% change	+87%		20	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
1.7%	51	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.5%	46	3.6%

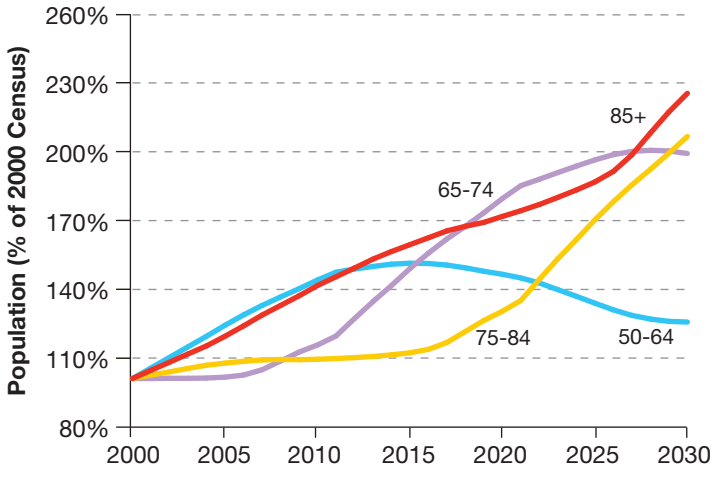
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State	Rank	U.S.
0.3%	46	8.7%

Hispanic

State	Rank	U.S.
0.5%	50	6.6%

Projected Growth in the Older Population in Maine as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	45	22	48
Persons age 75+ living alone, 2007	37%	6	33%
Non-metropolitan population age 65+, 2007/2008	61%	7	20%
Bachelor level education or higher age 65+, 2007	20%	22	19%
Persons age 60+ raising grandchildren, 2007	1.0%	39	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$29,101	39	$32,158
At/below poverty level age 65+, 2007	9.2%	23	9.5%
At/below 200% of poverty level age 65+, 2007	39%	7	32%
At/below 300% of poverty level age 65+, 2007	57%	9	51%
Women age 75+ at/below poverty level, 2007	14%	19	13%

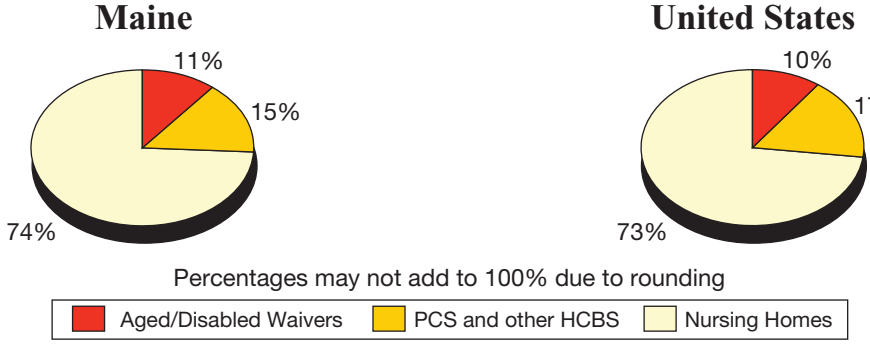
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	35	19%	10	16%
Physical disability	58	31%	17	31%
Mobility disability	26	14%	41	18%
Self-care disability	15	8%	40	10%
Cognitive/mental disability	20	11%	27	12%
Any disability (one or more of the five listed above)	79	43%	13	41%
Cognitive/mental disability + any other disability	16	9%	34	11%
Persons age 18-64 with disabilities, 2007				
Any disability	135	16%	6	11%
Cognitive/mental disability + any other disability	38	4.6%	6	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	25	12%	39	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	153		34,000
Economic value of family caregiving (millions), 2007	$1,840		$375,000
Economic value per hour, 2007	$11.18	10	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	2.8	43	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$2,116	36	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	26%	19	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Maine and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$322	$245	16	$213
Nursing facilities	$240	$182	19	$156
HCBS	$82	$62	14	$57
Personal care services (PCS) **	$47	$36	14	$34
Aged/disabled waiver services	$35	$27	25	$21
Medicaid LTC expenditures for all populations, 2007	$644	$489	7	$323
Institutional services	$315	$239	15	$196
HCBS	$329	$249	6	$127
Waiver services (all populations)	$282	$214	5	$91
Medicaid home health expenditures *	$5	$4	33	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$26,369	26	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$7,480	31	$9,459
Personal care services **	$5,907	17	$9,666
Aged/disabled waiver services	$15,781	7	$9,176
HCBS waiver services (all populations)	$55,642	2	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	63.3%	18	
Medicaid personal needs allowance (per month), 2007 ***	$40	35	$50
State-funded HCBS for older people (millions), 2007	$9.5	23	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	8.2%	17	8.4%
Medicare home health visits per user, 2006	25	30	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	11,922	9.1	9	6.3
Personal care services **	7,861	6	3	2.7
HCBS waiver services	4,061	3.1	32	3.6
Aged/disabled waiver services	1,489	1.1	37	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	16		39	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	4,571	3.47	1	0.39
Medicaid home health participants, 2005 *	2,875	2.2	20	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	6,546	39	1,440,358
Nursing facility residents per 100 age 65+, 2007	3.4	35	3.8
Nursing facility residents per 100 age 75+, 2007	6.8	38	7.8
Total nursing facility stays, 2006	18,043	36	3,176,119
Residents with Medicaid as primary payer, 2007	66%	14	64%
Residents with Medicare as primary payer, 2007	16%	7	14%
Residents with “other” as primary payer, 2007	18%	39	22%
Residents with dementia, 2007	59%	1	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$173	13	$158
Medicare payment per day for nursing facility care, 2006	$333	14	$305
Average private pay rate per day in nursing facility, 2008	$233	11	$209
Average private pay rate per month in assisted living, 2008	$4,103	4	$3,008
Medicare reimbursement per home health visit, 2006	$138	27	$134
Average private pay hourly rate for home health aide, 2008	$21	7	$19
Medicare-certified home health aide, 2008	$54	8	$38
Average private pay daily rate for adult day care, 2008	$44	43	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

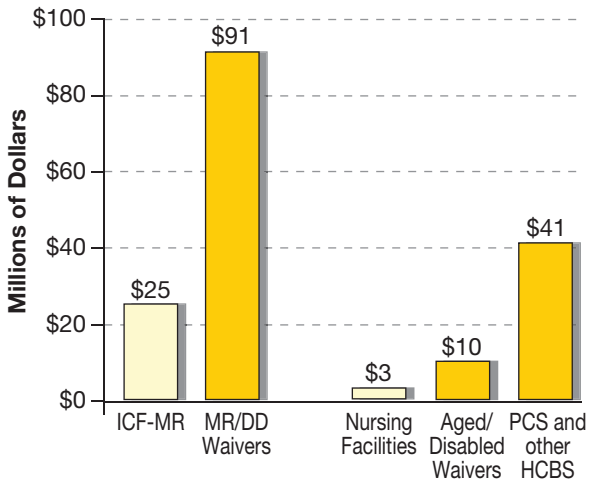
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	28	0.14	23	0.22
Adult day facilities, 2001-02	42	0.22	5	0.09
Assisted living and residential care facilities, 2007	681	3.5	3	1.0
Assisted living and residential care units, 2007	8,703	45	1	26
Personal and home care aides, 2007	5,110	26	5	16
Median hourly wage, 2007	$8.98		29	$8.89
Home health aides, 2007	4,860	25	10	22
Median hourly wage, 2007	$10.52		13	$9.62
Medicaid aged/disabled waiver waiting list, 2007	107		17	89,938

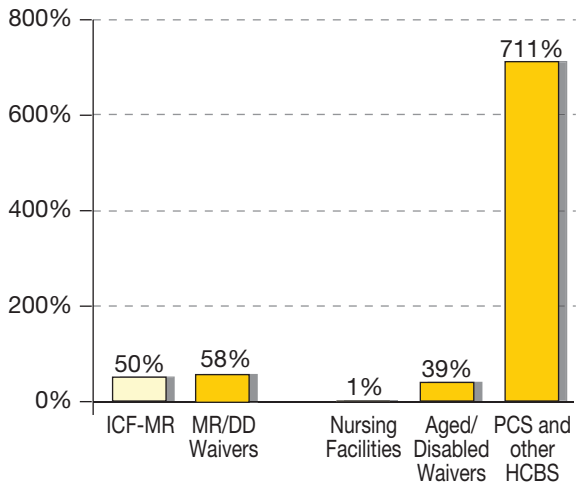
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	112	0.57	15	0.43
Nursing facility beds, 2007	7,196	37	38	45
Nursing facility occupancy rate, 2007	91%		10	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	4.3	4	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	7%	47	18%
Residents with physical restraints (%), 2007	3%	34	6%
Long-term care facility beds per FTE ombudsman, 2006	2,083	26	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	3,266		1,026,374
	2005	9,350		1,376,984
	% change	+186%	7	+34%
Medicaid aged/disabled waiver participants	2000	1,977		448,167
	2005	1,489		582,342
	% change	-25%	50	+30%
Medicare home health visits per user	2001	33	14	31
	2006	25	30	35
	% change	-24%	51	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	6,917		1,428,117
	2007	6,546		1,440,358
	% change	-5%	38	+1%
Nursing facility beds	2002	7,575		1,671,744
	2007	7,196		1,699,494
	% change	-5%	41	+2%
Nursing facility occupancy rate	2002	91%	11	85%
	2007	91%	10	85%
	change	+0%	17	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$1,459		$243,497
	2007	$2,116		$311,848
	% change	+45%	11	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$268		$54,261
	2007	$322		$64,168
	% change	+20%	29	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$31		$10,204
	2007	$82		$17,188
	% change	+163%	5	+68%
Medicaid nursing facility spending (millions)	2002	$237		$44,057
	2007	$240		$46,980
	% change	+1%	37	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	12%	27	19%
	2007	26%	19	27%
	change	+14%	6	+8%

MARYLAND

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	5,618		19	301,621
	2030	7,022		16	363,584
	% change	+25%		15	+21%
Age 50-64	2007	1,033	18.4%	20	17.8%
	2030	1,056	15.0%	46	16.5%
	% change	+2%		23	+12%
Age 65+	2007	662	11.8%	41	12.6%
	2030	1,236	17.6%	45	19.7%
	% change	+87%		23	+89%
Age 65-74	2007	350	6.2%	40	6.4%
	2030	647	9.2%	44	10.4%
	% change	+85%		24	+96%
Age 75-84	2007	222	4.0%	40	4.3%
	2030	412	5.9%	43	6.6%
	% change	+85%		23	+84%
Age 85+	2007	89	1.6%	38	1.8%
	2030	177	2.5%	31	2.6%
	% change	+98%		10	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
27.4%	7	19.3%

Asian/Pacific Islander

State	Rank	U.S.
4.0%	8	3.6%

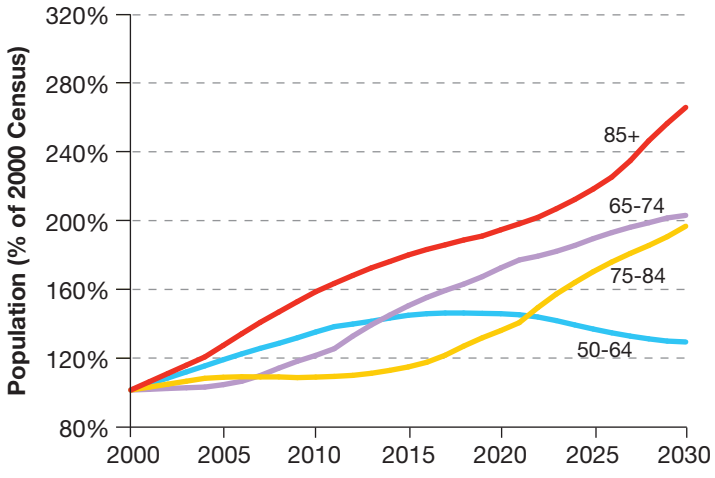
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State	Rank	U.S.
21.0%	4	8.7%

Hispanic

State	Rank	U.S.
2.3%	22	6.6%

Projected Growth in the Older Population in Maryland as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	45	22	48
Persons age 75+ living alone, 2007	32%	36	33%
Non-metropolitan population age 65+, 2007/2008	6%	40	20%
Bachelor level education or higher age 65+, 2007	25%	4	19%
Persons age 60+ raising grandchildren, 2007	1.7%	21	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$41,707	2	$32,158
At/below poverty level age 65+, 2007	8.2%	33	9.5%
At/below 200% of poverty level age 65+, 2007	24%	48	32%
At/below 300% of poverty level age 65+, 2007	40%	49	51%
Women age 75+ at/below poverty level, 2007	12%	28	13%

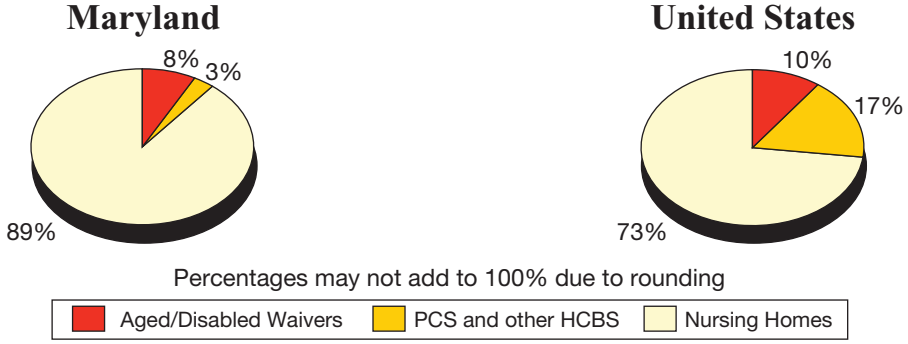
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	85	13%	50	16%
Physical disability	177	28%	35	31%
Mobility disability	102	16%	27	18%
Self-care disability	60	9%	30	10%
Cognitive/mental disability	69	11%	27	12%
Any disability (one or more of the five listed above)	235	37%	40	41%
Cognitive/mental disability + any other disability	61	10%	27	11%
Persons age 18-64 with disabilities, 2007				
Any disability	341	10%	34	11%
Cognitive/mental disability + any other disability	87	2.4%	43	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	86	12%	39	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	600		34,000
Economic value of family caregiving (millions), 2007	$6,600		$375,000
Economic value per hour, 2007	$10.12	26	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.8	24	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$5,540	18	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	11%	39	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Maryland and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$1,077	$192	30	$213
Nursing facilities	$955	$170	23	$156
HCBS	$123	$22	40	$57
Personal care services (PCS) **	$32	$6	27	$34
Aged/disabled waiver services	$91	$16	37	$21
Medicaid LTC expenditures for all populations, 2007	$1,666	$297	30	$323
Institutional services	$1,015	$181	26	$196
HCBS	$651	$116	29	$127
Waiver services (all populations)	$619	$110	24	$91
Medicaid home health expenditures *	$57	$10	18	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$32,977	7	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$11,456	11	$9,459
Personal care services **	$4,436	22	$9,666
Aged/disabled waiver services	$20,233	2	$9,176
HCBS waiver services (all populations)	$34,067	6	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	50.0%	40	
Medicaid personal needs allowance (per month), 2007 ***	$66	5	$50
State-funded HCBS for older people (millions), 2007	$4.9	34	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	6.9%	32	8.4%
Medicare home health visits per user, 2006	21	45	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	19,109	3.4	41	6.3
Personal care services **	4,643	0.8	27	2.7
HCBS waiver services	14,466	2.6	39	3.6
Aged/disabled waiver services	3,714	0.7	46	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	14		42	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	2,326	0.41	19	0.39
Medicaid home health participants, 2005 *	4,393	0.8	39	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	25,555	22	1,440,358
Nursing facility residents per 100 age 65+, 2007	3.9	27	3.8
Nursing facility residents per 100 age 75+, 2007	8.2	25	7.8
Total nursing facility stays, 2006	64,388	19	3,176,119
Residents with Medicaid as primary payer, 2007	61%	32	64%
Residents with Medicare as primary payer, 2007	16%	7	14%
Residents with "other" as primary payer, 2007	23%	23	22%
Residents with dementia, 2007	43%	37	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$193	8	$158
Medicare payment per day for nursing facility care, 2006	$317	23	$305
Average private pay rate per day in nursing facility, 2008	$221	13	$209
Average private pay rate per month in assisted living, 2008	$3,144	16	$3,008
Medicare reimbursement per home health visit, 2006	$164	7	$134
Average private pay hourly rate for home health aide, 2008	$19	21	$19
Medicare-certified home health aide, 2008	$29	33	$38
Average private pay daily rate for adult day care, 2008	$69	10	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

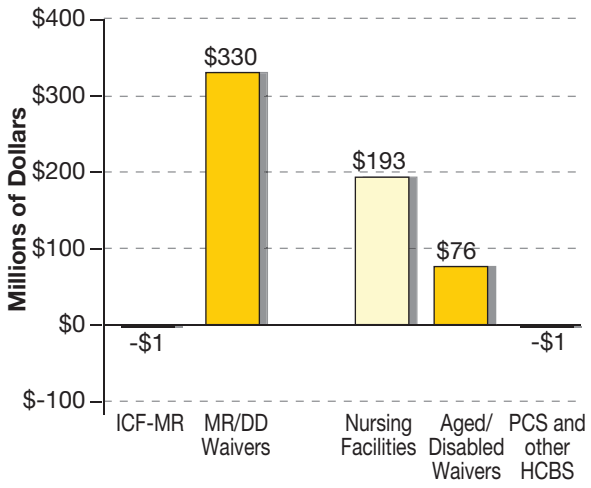
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	50	0.08	23	0.22
Adult day facilities, 2001-02	81	0.12	17	0.09
Assisted living and residential care facilities, 2007	1,366	2.1	7	1.0
Assisted living and residential care units, 2007	20,093	30	19	26
Personal and home care aides, 2007	4,570	7	43	16
Median hourly wage, 2007	$10.28		10	$8.89
Home health aides, 2007	11,280	17	26	22
Median hourly wage, 2007	$10.49		14	$9.62
Medicaid aged/disabled waiver waiting list, 2007	7,200		5	89,938

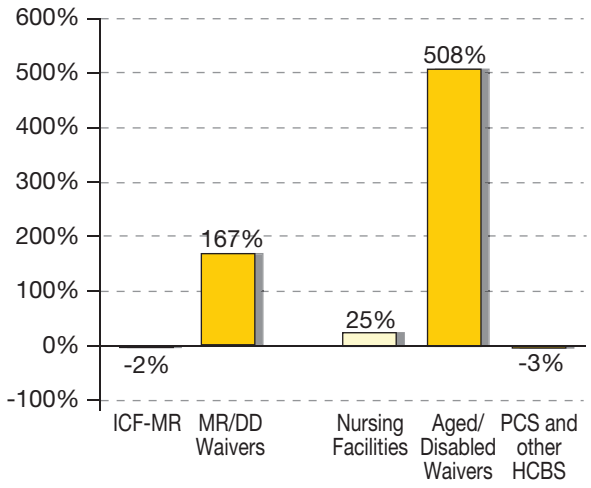
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	235	0.36	36	0.43
Nursing facility beds, 2007	29,250	44	28	45
Nursing facility occupancy rate, 2007	87%		27	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.8	19	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	16%	22	18%
Residents with physical restraints (%), 2007	4%	28	6%
Long-term care facility beds per FTE ombudsman, 2006	1,124	44	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	95%	24	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	4,834		1,026,374
	2005	8,357		1,376,984
	% change	+73%	19	+34%
Medicaid aged/disabled waiver participants	2000	157		448,167
	2005	3,714		582,342
	% change	+2,266%	1	+30%
Medicare home health visits per user	2001	22	44	31
	2006	21	45	35
	% change	-6%	34	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	24,576		1,428,117
	2007	25,555		1,440,358
	% change	+4%	14	+1%
Nursing facility beds	2002	28,261		1,671,744
	2007	29,250		1,699,494
	% change	+3%	21	+2%
Nursing facility occupancy rate	2002	87%	26	85%
	2007	87%	27	85%
	change	+0%	17	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$3,671		$243,497
	2007	$5,540		$311,848
	% change	+51%	6	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$810		$54,261
	2007	$1,077		$64,168
	% change	+33%	16	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$48		$10,204
	2007	$123		$17,188
	% change	+157%	7	+68%
Medicaid nursing facility spending (millions)	2002	$762		$44,057
	2007	$955		$46,980
	% change	+25%	16	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	6%	41	19%
	2007	11%	39	27%
	change	+5%	26	+8%

MASSACHUSETTS

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	6,450		14	301,621
	2030	7,012		17	363,584
	% change	+9%		30	+21%
Age 50-64	2007	1,198	18.6%	17	17.8%
	2030	1,193	17.0%	23	16.5%
	% change	+0%		28	+12%
Age 65+	2007	859	13.3%	18	12.6%
	2030	1,463	20.9%	21	19.7%
	% change	+70%		31	+89%
Age 65-74	2007	415	6.4%	32	6.4%
	2030	764	10.9%	22	10.4%
	% change	+84%		26	+96%
Age 75-84	2007	304	4.7%	10	4.3%
	2030	487	7.0%	22	6.6%
	% change	+60%		39	+84%
Age 85+	2007	140	2.2%	9	1.8%
	2030	212	3.0%	17	2.6%
	% change	+52%		34	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
8.8%	32	19.3%

Asian/Pacific Islander

State	Rank	U.S.
2.5%	12	3.6%

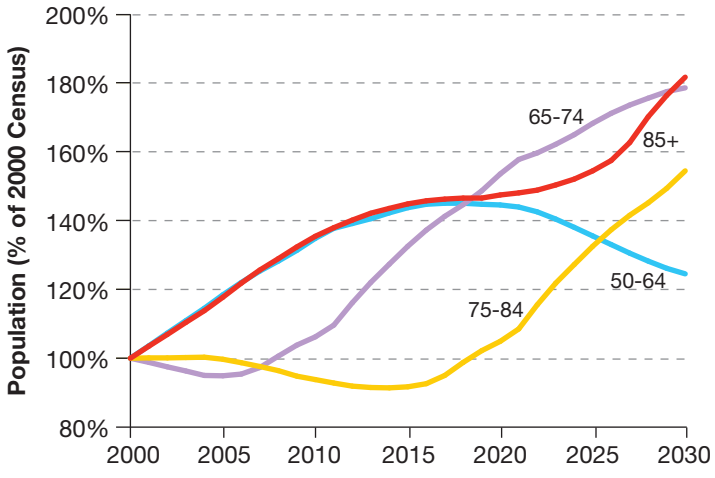
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State	Rank	U.S.
3.8%	28	8.7%

Hispanic

State	Rank	U.S.
2.6%	18	6.6%

Projected Growth in the Older Population in Massachusetts as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	42	48	48
Persons age 75+ living alone, 2007	35%	16	33%
Non-metropolitan population age 65+, 2007/2008	4%	43	20%
Bachelor level education or higher age 65+, 2007	24%	5	19%
Persons age 60+ raising grandchildren, 2007	0.9%	42	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$33,332	18	$32,158
At/below poverty level age 65+, 2007	9.3%	20	9.5%
At/below 200% of poverty level age 65+, 2007	30%	35	32%
At/below 300% of poverty level age 65+, 2007	47%	37	51%
Women age 75+ at/below poverty level, 2007	12%	28	13%

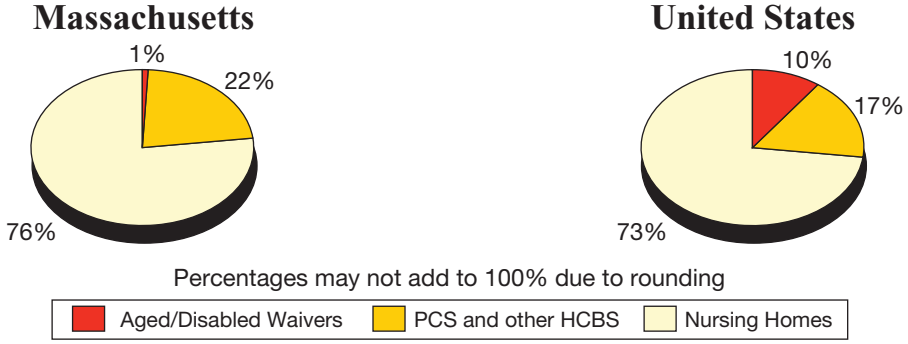
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	120	15%	34	16%
Physical disability	224	28%	35	31%
Mobility disability	125	15%	35	18%
Self-care disability	72	9%	30	10%
Cognitive/mental disability	80	10%	34	12%
Any disability (one or more of the five listed above)	294	36%	43	41%
Cognitive/mental disability + any other disability	71	9%	34	11%
Persons age 18-64 with disabilities, 2007				
Any disability	421	10%	34	11%
Cognitive/mental disability + any other disability	116	2.8%	33	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	120	13%	31	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	690		34,000
Economic value of family caregiving (millions), 2007	$8,800		$375,000
Economic value per hour, 2007	$11.86	5	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.0	37	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$10,230	8	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	24%	22	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Massachusetts and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$2,117	$328	6	$213
Nursing facilities	$1,613	$250	7	$156
HCBS	$504	$78	11	$57
Personal care services (PCS) **	$476	$74	6	$34
Aged/disabled waiver services	$28	$4	45	$21
Medicaid LTC expenditures for all populations, 2007	$2,895	$449	11	$323
Institutional services	$1,819	$282	9	$196
HCBS	$1,076	$167	14	$127
Waiver services (all populations)	$600	$93	29	$91
Medicaid home health expenditures *	$73	$11	14	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$30,792	11	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$12,602	7	$9,459
Personal care services **	$17,087	4	$9,666
Aged/disabled waiver services	$3,866	48	$9,176
HCBS waiver services (all populations)	$33,860	7	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	50.0%	40	
Medicaid personal needs allowance (per month), 2007 ***	$60	7	$50
State-funded HCBS for older people (millions), 2007	$171.5	2	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	11.3%	4	8.4%
Medicare home health visits per user, 2006	34	12	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	32,793	5.1	32	6.3
Personal care services **	13,767	2.1	19	2.7
HCBS waiver services	19,026	3.0	35	3.6
Aged/disabled waiver services	7,068	1.1	37	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	12		45	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	0	0.00	40	0.39
Medicaid home health participants, 2005 *	17,875	2.8	14	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	45,172	9	1,440,358
Nursing facility residents per 100 age 65+, 2007	5.3	9	3.8
Nursing facility residents per 100 age 75+, 2007	10.2	11	7.8
Total nursing facility stays, 2006	101,292	9	3,176,119
Residents with Medicaid as primary payer, 2007	65%	19	64%
Residents with Medicare as primary payer, 2007	14%	18	14%
Residents with "other" as primary payer, 2007	22%	28	22%
Residents with dementia, 2007	51%	10	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$187	9	$158
Medicare payment per day for nursing facility care, 2006	$329	16	$305
Average private pay rate per day in nursing facility, 2008	$296	4	$209
Average private pay rate per month in assisted living, 2008	$4,187	3	$3,008
Medicare reimbursement per home health visit, 2006	$133	33	$134
Average private pay hourly rate for home health aide, 2008	$23	3	$19
Medicare-certified home health aide, 2008	$32	26	$38
Average private pay daily rate for adult day care, 2008	$56	24	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

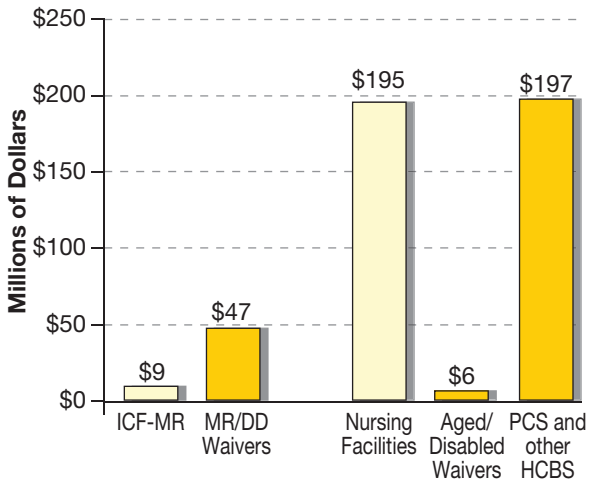
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	119	0.14	23	0.22
Adult day facilities, 2001-02	133	0.15	9	0.09
Assisted living and residential care facilities, 2007	285	0.3	44	1.0
Assisted living and residential care units, 2007	14,869	17	36	26
Personal and home care aides, 2007	13,030	15	20	16
Median hourly wage, 2007	$11.24		2	$8.89
Home health aides, 2007	18,190	21	17	22
Median hourly wage, 2007	$11.89		4	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

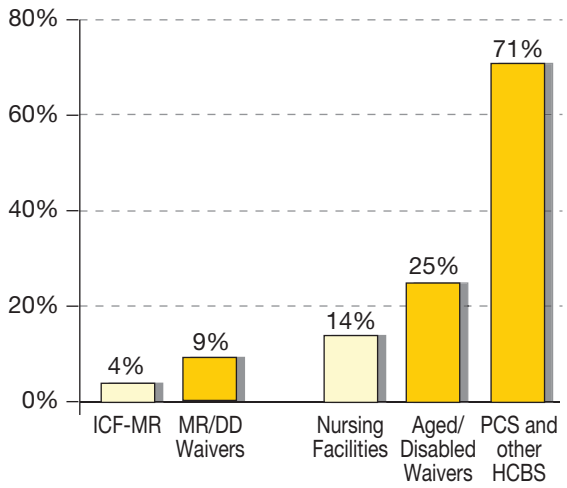
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	457	0.53	20	0.43
Nursing facility beds, 2007	50,037	58	14	45
Nursing facility occupancy rate, 2007	90%		13	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.8	19	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	17%	20	18%
Residents with physical restraints (%), 2007	5%	18	6%
Long-term care facility beds per FTE ombudsman, 2006	1,505	30	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	11,718		1,026,374
	2005	20,835		1,376,984
	% change	+78%	16	+34%
Medicaid aged/disabled waiver participants	2000	6,052		448,167
	2005	7,068		582,342
	% change	+17%	37	+30%
Medicare home health visits per user	2001	39	7	31
	2006	34	12	35
	% change	-13%	44	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	46,397		1,428,117
	2007	45,172		1,440,358
	% change	-3%	34	+1%
Nursing facility beds	2002	51,173		1,671,744
	2007	50,037		1,699,494
	% change	-2%	34	+2%
Nursing facility occupancy rate	2002	91%	11	85%
	2007	90%	13	85%
	change	+0%	17	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$8,747		$243,497
	2007	$10,230		$311,848
	% change	+17%	37	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$1,719		$54,261
	2007	$2,117		$64,168
	% change	+23%	28	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$301		$10,204
	2007	$504		$17,188
	% change	+67%	29	+68%
Medicaid nursing facility spending (millions)	2002	$1,418		$44,057
	2007	$1,613		$46,980
	% change	+14%	25	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	18%	19	19%
	2007	24%	22	27%
	change	+6%	21	+8%

MICHIGAN

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	10,072		8	301,621
	2030	10,694		11	363,584
	% change	+6%		36	+21%
Age 50-64	2007	1,886	18.7%	12	17.8%
	2030	1,851	17.3%	15	16.5%
	% change	-2%		33	+12%
Age 65+	2007	1,280	12.7%	30	12.6%
	2030	2,081	19.5%	32	19.7%
	% change	+63%		39	+89%
Age 65-74	2007	655	6.5%	25	6.4%
	2030	1,090	10.2%	34	10.4%
	% change	+66%		41	+96%
Age 75-84	2007	443	4.4%	26	4.3%
	2030	703	6.6%	26	6.6%
	% change	+59%		40	+84%
Age 85+	2007	182	1.8%	25	1.8%
	2030	287	2.7%	23	2.6%
	% change	+58%		33	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
13.0%	24	19.3%

Asian/Pacific Islander

State	Rank	U.S.
1.2%	24	3.6%

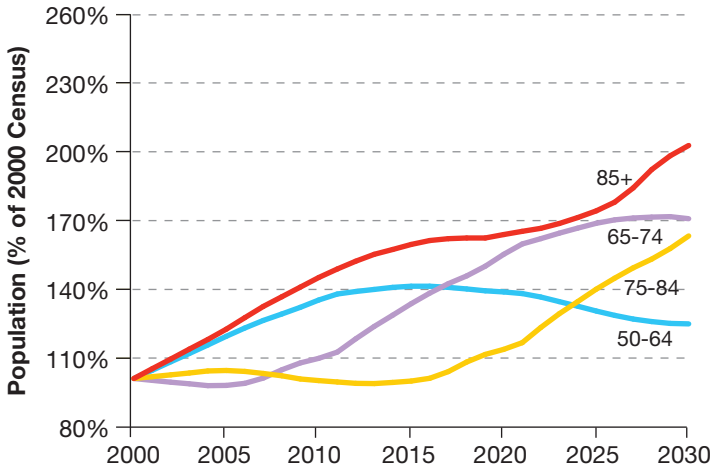
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State	Rank	U.S.
9.9%	15	8.7%

Hispanic

State	Rank	U.S.
1.4%	31	6.6%

Projected Growth in the Older Population in Michigan as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	46	20	48
Persons age 75+ living alone, 2007	35%	16	33%
Non-metropolitan population age 65+, 2007/2008	18%	34	20%
Bachelor level education or higher age 65+, 2007	16%	37	19%
Persons age 60+ raising grandchildren, 2007	1.2%	33	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$31,513	25	$32,158
At/below poverty level age 65+, 2007	8.0%	37	9.5%
At/below 200% of poverty level age 65+, 2007	31%	29	32%
At/below 300% of poverty level age 65+, 2007	53%	22	51%
Women age 75+ at/below poverty level, 2007	11%	35	13%

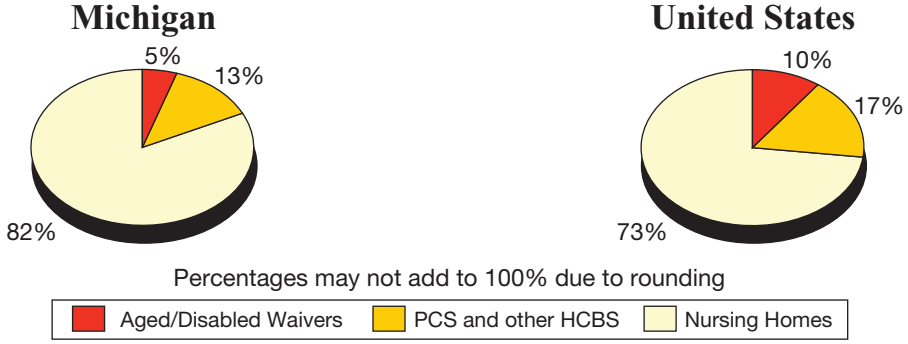
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	198	16%	25	16%
Physical disability	381	31%	17	31%
Mobility disability	212	17%	20	18%
Self-care disability	123	10%	19	10%
Cognitive/mental disability	142	12%	21	12%
Any disability (one or more of the five listed above)	501	41%	19	41%
Cognitive/mental disability + any other disability	132	11%	20	11%
Persons age 18-64 with disabilities, 2007				
Any disability	807	13%	11	11%
Cognitive/mental disability + any other disability	240	3.8%	11	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	180	13%	31	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	1,280		34,000
Economic value of family caregiving (millions), 2007	$14,400		$375,000
Economic value per hour, 2007	$10.41	22	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	6.3	4	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$9,215	10	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	18%	30	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Michigan and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$1,807	$179	35	$213
Nursing facilities	$1,483	$147	29	$156
HCBS	$324	$32	33	$57
Personal care services (PCS) **	$236	$23	20	$34
Aged/disabled waiver services	$88	$9	42	$21
Medicaid LTC expenditures for all populations, 2007	$2,268	$225	42	$323
Institutional services	$1,528	$152	35	$196
HCBS	$740	$73	42	$127
Waiver services (all populations)	$504	$50	45	$91
Medicaid home health expenditures *	$24	$2	40	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$27,005	19	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$4,395	48	$9,459
Personal care services **	$4,302	23	$9,666
Aged/disabled waiver services	$4,958	45	$9,176
HCBS waiver services (all populations)	$22,322	24	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	56.4%	33	
Medicaid personal needs allowance (per month), 2007 ***	$60	7	$50
State-funded HCBS for older people (millions), 2007	$31.1	10	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	10.2%	6	8.4%
Medicare home health visits per user, 2006	27	24	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	72,607	7.2	20	6.3
Personal care services **	55,158	5.5	6	2.7
HCBS waiver services	17,449	1.7	48	3.6
Aged/disabled waiver services	9,144	0.9	41	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	17		37	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	10,300	1.02	10	0.39
Medicaid home health participants, 2005 *	6,573	0.7	43	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	41,833	10	1,440,358
Nursing facility residents per 100 age 65+, 2007	3.3	38	3.8
Nursing facility residents per 100 age 75+, 2007	6.7	39	7.8
Total nursing facility stays, 2006	97,667	10	3,176,119
Residents with Medicaid as primary payer, 2007	64%	24	64%
Residents with Medicare as primary payer, 2007	17%	3	14%
Residents with "other" as primary payer, 2007	19%	35	22%
Residents with dementia, 2007	56%	2	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$148	28	$158
Medicare payment per day for nursing facility care, 2006	$303	31	$305
Average private pay rate per day in nursing facility, 2008	$209	19	$209
Average private pay rate per month in assisted living, 2008	$2,825	26	$3,008
Medicare reimbursement per home health visit, 2006	$162	9	$134
Average private pay hourly rate for home health aide, 2008	$19	21	$19
Medicare-certified home health aide, 2008	$32	26	$38
Average private pay daily rate for adult day care, 2008	$50	35	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

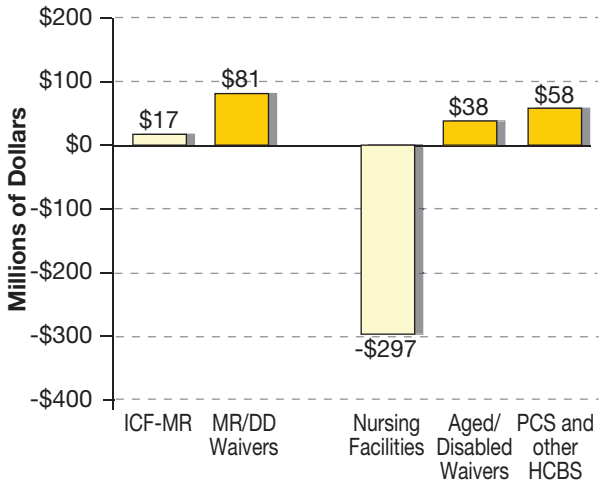
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	327	0.26	23	0.22
Adult day facilities, 2001-02	85	0.07	29	0.09
Assisted living and residential care facilities, 2007	4,706	3.7	2	1.0
Assisted living and residential care units, 2007	46,095	36	12	26
Personal and home care aides, 2007	12,400	10	35	16
Median hourly wage, 2007	$9.45		20	$8.89
Home health aides, 2007	32,210	25	10	22
Median hourly wage, 2007	$9.26		35	$9.62
Medicaid aged/disabled waiver waiting list, 2007	3,404		7	89,938

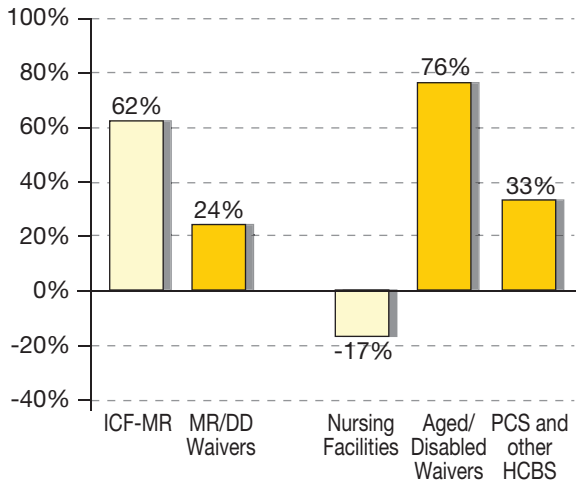
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	438	0.34	37	0.43
Nursing facility beds, 2007	48,078	38	37	45
Nursing facility occupancy rate, 2007	87%		27	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.7	26	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	30%	8	18%
Residents with physical restraints (%), 2007	5%	18	6%
Long-term care facility beds per FTE ombudsman, 2006	4,592	7	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	69%	40	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	57,650		1,026,374
	2005	64,302		1,376,984
	% change	+12%	43	+34%
Medicaid aged/disabled waiver participants	2000	11,341		448,167
	2005	9,144		582,342
	% change	-19%	49	+30%
Medicare home health visits per user	2001	28	20	31
	2006	27	24	35
	% change	-4%	29	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	40,422		1,428,117
	2007	41,833		1,440,358
	% change	+3%	18	+1%
Nursing facility beds	2002	46,320		1,671,744
	2007	48,078		1,699,494
	% change	+4%	18	+2%
Nursing facility occupancy rate	2002	87%	26	85%
	2007	87%	27	85%
	change	+0%	17	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$7,576		$243,497
	2007	$9,215		$311,848
	% change	+22%	33	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$2,008		$54,261
	2007	$1,807		$64,168
	% change	-10%	50	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$228		$10,204
	2007	$324		$17,188
	% change	+42%	41	+68%
Medicaid nursing facility spending (millions)	2002	$1,780		$44,057
	2007	$1,483		$46,980
	% change	-17%	50	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	11%	30	19%
	2007	18%	30	27%
	change	+7%	17	+8%

MINNESOTA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	5,198		21	301,621
	2030	6,306		20	363,584
	% change	+21%		16	+21%
Age 50-64	2007	940	18.1%	33	17.8%
	2030	1,018	16.1%	39	16.5%
	% change	+8%		17	+12%
Age 65+	2007	636	12.2%	35	12.6%
	2030	1,193	18.9%	35	19.7%
	% change	+88%		22	+89%
Age 65-74	2007	317	6.1%	41	6.4%
	2030	627	9.9%	36	10.4%
	% change	+98%		17	+96%
Age 75-84	2007	215	4.1%	35	4.3%
	2030	398	6.3%	37	6.6%
	% change	+85%		23	+84%
Age 85+	2007	105	2.0%	16	1.8%
	2030	168	2.7%	23	2.6%
	% change	+61%		30	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
4.2%	45	19.3%

Asian/Pacific Islander

State	Rank	U.S.
1.4%	21	3.6%

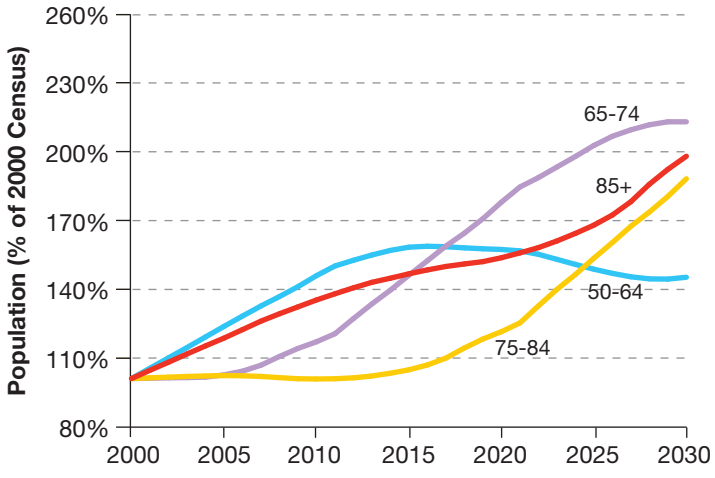
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State	Rank	U.S.
1.3%	39	8.7%

Hispanic

State	Rank	U.S.
0.9%	39	6.6%

Projected Growth in the Older Population in Minnesota as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	45	22	48
Persons age 75+ living alone, 2007	38%	4	33%
Non-metropolitan population age 65+, 2007/2008	31%	23	20%
Bachelor level education or higher age 65+, 2007	19%	24	19%
Persons age 60+ raising grandchildren, 2007	0.8%	44	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$32,714	20	$32,158
At/below poverty level age 65+, 2007	8.0%	37	9.5%
At/below 200% of poverty level age 65+, 2007	30%	35	32%
At/below 300% of poverty level age 65+, 2007	50%	32	51%
Women age 75+ at/below poverty level, 2007	13%	24	13%

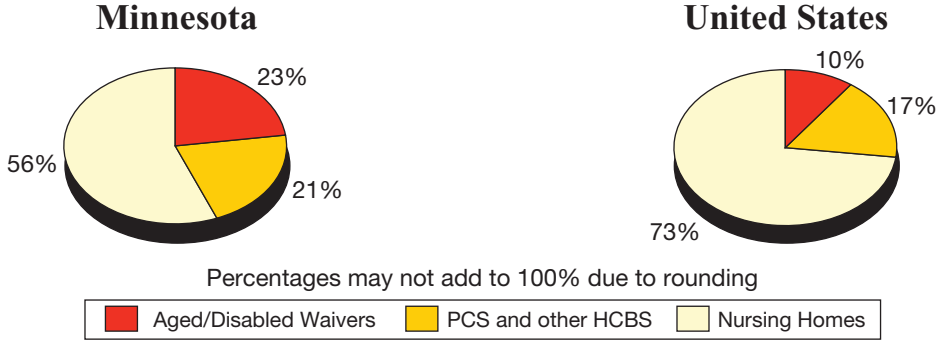
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	85	14%	43	16%
Physical disability	153	26%	46	31%
Mobility disability	78	13%	48	18%
Self-care disability	43	7%	48	10%
Cognitive/mental disability	51	9%	45	12%
Any disability (one or more of the five listed above)	210	35%	49	41%
Cognitive/mental disability + any other disability	41	7%	49	11%
Persons age 18-64 with disabilities, 2007				
Any disability	309	9%	46	11%
Cognitive/mental disability + any other disability	76	2.3%	49	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	94	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	590		34,000
Economic value of family caregiving (millions), 2007	$7,100		$375,000
Economic value per hour, 2007	$11.11	12	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	2.6	44	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$6,195	16	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	44%	6	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Minnesota and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$1,485	$286	9	$213
Nursing facilities	$835	$161	26	$156
HCBS	$650	$125	5	$57
Personal care services (PCS) **	$314	$60	7	$34
Aged/disabled waiver services	$335	$65	4	$21
Medicaid LTC expenditures for all populations, 2007	$2,648	$509	5	$323
Institutional services	$1,011	$194	24	$196
HCBS	$1,637	$315	2	$127
Waiver services (all populations)	$1,323	$254	2	$91
Medicaid home health expenditures *	$79	$15	7	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$23,724	35	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$12,242	8	$9,459
Personal care services **	$18,169	3	$9,666
Aged/disabled waiver services	$10,130	18	$9,176
HCBS waiver services (all populations)	$26,868	17	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	50.0%	40	
Medicaid personal needs allowance (per month), 2007 ***	$82	2	$50
State-funded HCBS for older people (millions), 2007	$48.2	7	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	5.0%	42	8.4%
Medicare home health visits per user, 2006	22	40	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	54,096	10.6	4	6.3
Personal care services **	9,940	1.9	23	2.7
HCBS waiver services	44,156	8.6	2	3.6
Aged/disabled waiver services	27,893	5.5	2	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	83		7	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	3,486	0.67	15	0.39
Medicaid home health participants, 2005 *	5,229	1	35	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	32,052	17	1,440,358
Nursing facility residents per 100 age 65+, 2007	5.0	12	3.8
Nursing facility residents per 100 age 75+, 2007	10.0	14	7.8
Total nursing facility stays, 2006	69,791	16	3,176,119
Residents with Medicaid as primary payer, 2007	57%	45	64%
Residents with Medicare as primary payer, 2007	10%	43	14%
Residents with “other” as primary payer, 2007	33%	6	22%
Residents with dementia, 2007	41%	46	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$147	29	$158
Medicare payment per day for nursing facility care, 2006	$337	12	$305
Average private pay rate per day in nursing facility, 2008	$156	44	$209
Average private pay rate per month in assisted living, 2008	$3,204	13	$3,008
Medicare reimbursement per home health visit, 2006	$147	16	$134
Average private pay hourly rate for home health aide, 2008	$23	3	$19
Medicare-certified home health aide, 2008	$28	36	$38
Average private pay daily rate for adult day care, 2008	$58	22	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

MINNESOTA

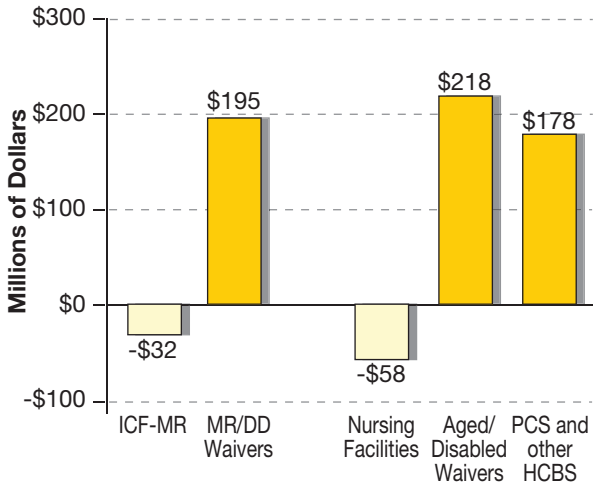
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	196	0.31	23	0.22
Adult day facilities, 2001-02	66	0.10	22	0.09
Assisted living and residential care facilities, 2007	1,239	1.9	9	1.0
Assisted living and residential care units, 2007	NA	NA	NA	26
Personal and home care aides, 2007	28,290	44	3	16
Median hourly wage, 2007	$10.95		3	$8.89
Home health aides, 2007	28,200	44	3	22
Median hourly wage, 2007	$10.75		9	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

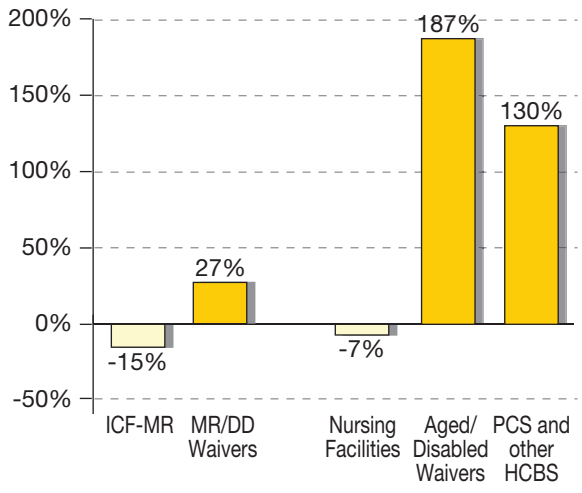
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	397	0.62	12	0.43
Nursing facility beds, 2007	34,892	55	16	45
Nursing facility occupancy rate, 2007	92%		4	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.6	34	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	15%	28	18%
Residents with physical restraints (%), 2007	3%	34	6%
Long-term care facility beds per FTE ombudsman, 2006	5,885	5	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	60%	42	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	21,539		1,026,374
	2005	37,833		1,376,984
	% change	+76%	18	+34%
Medicaid aged/disabled waiver participants	2000	14,222		448,167
	2005	27,893		582,342
	% change	+96%	9	+30%
Medicare home health visits per user	2001	22	44	31
	2006	22	40	35
	% change	+0%	21	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	35,799		1,428,117
	2007	32,052		1,440,358
	% change	-10%	49	+1%
Nursing facility beds	2002	38,385		1,671,744
	2007	34,892		1,699,494
	% change	-9%	48	+2%
Nursing facility occupancy rate	2002	93%	3	85%
	2007	92%	4	85%
	change	-1%	24	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$4,611		$243,497
	2007	$6,195		$311,848
	% change	+34%	21	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$1,147		$54,261
	2007	$1,485		$64,168
	% change	+29%	19	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$253		$10,204
	2007	$650		$17,188
	% change	+156%	9	+68%
Medicaid nursing facility spending (millions)	2002	$893		$44,057
	2007	$835		$46,980
	% change	-7%	43	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	22%	15	19%
	2007	44%	6	27%
	change	+22%	2	+8%

MISSISSIPPI

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	2,919		31	301,621
	2030	3,092		33	363,584
	% change	+6%		37	+21%
Age 50-64	2007	509	17.4%	44	17.8%
	2030	579	18.7%	4	16.5%
	% change	+14%		11	+12%
Age 65+	2007	365	12.5%	33	12.6%
	2030	634	20.5%	23	19.7%
	% change	+74%		29	+89%
Age 65-74	2007	193	6.6%	22	6.4%
	2030	355	11.5%	14	10.4%
	% change	+84%		26	+96%
Age 75-84	2007	121	4.2%	33	4.3%
	2030	205	6.6%	26	6.6%
	% change	+69%		29	+84%
Age 85+	2007	51	1.7%	33	1.8%
	2030	74	2.4%	40	2.6%
	% change	+45%		41	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
26.5%	8	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.6%	41	3.6%

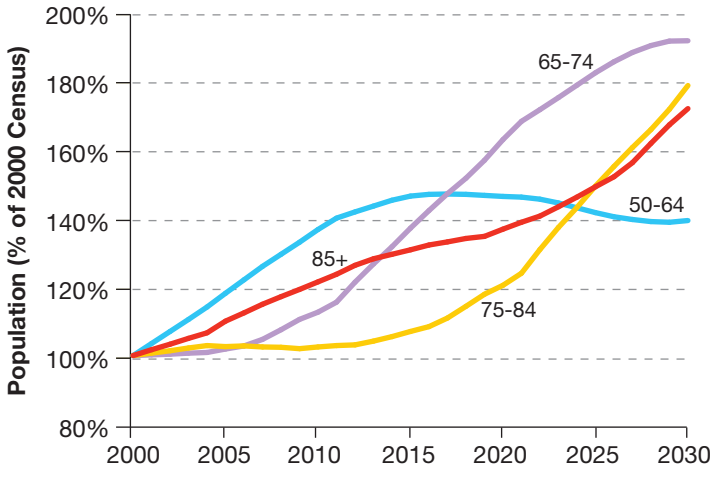
Black

State	Rank	U.S.
24.6%	2	8.7%

Hispanic

State	Rank	U.S.
0.9%	39	6.6%

Projected Growth in the Older Population in Mississippi as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	43	37	48
Persons age 75+ living alone, 2007	36%	10	33%
Non-metropolitan population age 65+, 2007/2008	63%	6	20%
Bachelor level education or higher age 65+, 2007	14%	46	19%
Persons age 60+ raising grandchildren, 2007	2.9%	1	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$23,892	51	$32,158
At/below poverty level age 65+, 2007	14.9%	1	9.5%
At/below 200% of poverty level age 65+, 2007	44%	1	32%
At/below 300% of poverty level age 65+, 2007	63%	2	51%
Women age 75+ at/below poverty level, 2007	19%	2	13%

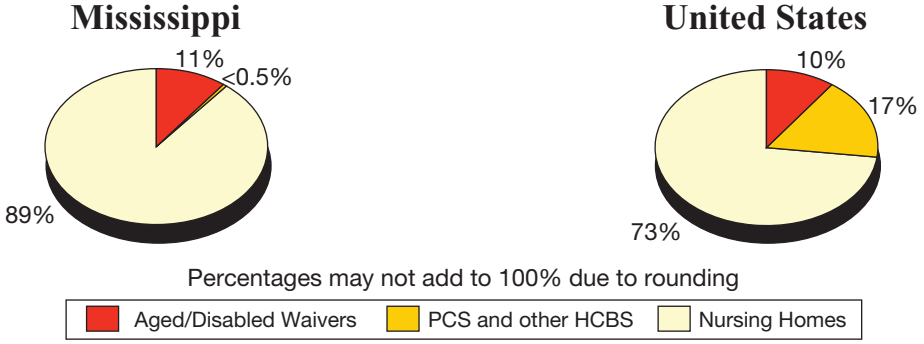
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	76	22%	2	16%
Physical disability	146	42%	1	31%
Mobility disability	80	23%	1	18%
Self-care disability	52	15%	1	10%
Cognitive/mental disability	66	19%	1	12%
Any disability (one or more of the five listed above)	182	53%	1	41%
Cognitive/mental disability + any other disability	60	18%	1	11%
Persons age 18-64 with disabilities, 2007				
Any disability	301	17%	2	11%
Cognitive/mental disability + any other disability	97	5.5%	2	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	53	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	460		34,000
Economic value of family caregiving (millions), 2007	$4,000		$375,000
Economic value per hour, 2007	$8.18	50	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.7	26	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$3,286	28	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	11%	39	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Mississippi and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$785	$269	14	$213
Nursing facilities	$695	$238	9	$156
HCBS	$90	$31	34	$57
Personal care services (PCS) **	$4	$1	33	$34
Aged/disabled waiver services	$86	$29	21	$21
Medicaid LTC expenditures for all populations, 2007	$1,077	$369	16	$323
Institutional services	$950	$326	6	$196
HCBS	$126	$43	51	$127
Waiver services (all populations)	$123	$42	49	$91
Medicaid home health expenditures *	$12	$4	33	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$28,059	15	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$6,616	35	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$6,616	34	$9,176
HCBS waiver services (all populations)	$8,383	50	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	75.9%	1	
Medicaid personal needs allowance (per month), 2007 ***	$44	33	$50
State-funded HCBS for older people (millions), 2007	$0.0	48	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	9.8%	8	8.4%
Medicare home health visits per user, 2006	40	7	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	14,540	5.0	33	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	14,540	5.0	18	3.6
Aged/disabled waiver services	11,884	4.1	7	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	55		13	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	200	0.07	36	0.39
Medicaid home health participants, 2005 *	8,834	3	13	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	16,762	31	1,440,358
Nursing facility residents per 100 age 65+, 2007	4.6	16	3.8
Nursing facility residents per 100 age 75+, 2007	9.8	16	7.8
Total nursing facility stays, 2006	28,018	32	3,176,119
Residents with Medicaid as primary payer, 2007	77%	2	64%
Residents with Medicare as primary payer, 2007	14%	18	14%
Residents with “other” as primary payer, 2007	10%	50	22%
Residents with dementia, 2007	52%	6	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	NA	NA	$158
Medicare payment per day for nursing facility care, 2006	$273	40	$305
Average private pay rate per day in nursing facility, 2008	$174	33	$209
Average private pay rate per month in assisted living, 2008	$2,277	47	$3,008
Medicare reimbursement per home health visit, 2006	$132	35	$134
Average private pay hourly rate for home health aide, 2008	$14	49	$19
Medicare-certified home health aide, 2008	$74	2	$38
Average private pay daily rate for adult day care, 2008	$43	44	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

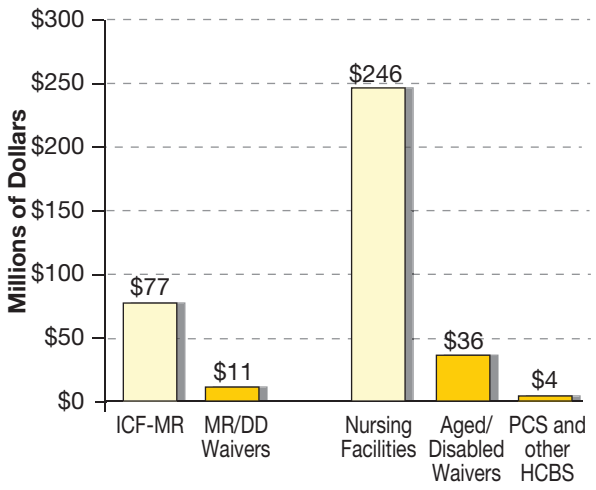
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	56	0.15	23	0.22
Adult day facilities, 2001-02	12	0.03	45	0.09
Assisted living and residential care facilities, 2007	185	0.5	36	1.0
Assisted living and residential care units, 2007	5,133	14	41	26
Personal and home care aides, 2007	1,980	5	46	16
Median hourly wage, 2007	$6.87		49	$8.89
Home health aides, 2007	3,240	9	47	22
Median hourly wage, 2007	$8.80		42	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

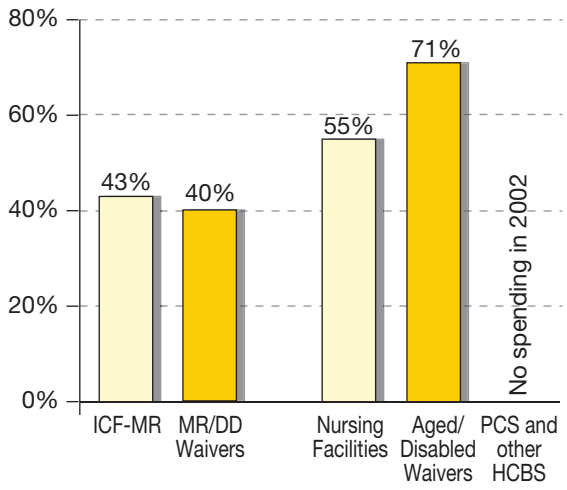
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	206	0.56	16	0.43
Nursing facility beds, 2007	18,652	51	20	45
Nursing facility occupancy rate, 2007	90%		13	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.9	14	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	12%	36	18%
Residents with physical restraints (%), 2007	9%	6	6%
Long-term care facility beds per FTE ombudsman, 2006	1,356	37	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	4,124		1,026,374
	2005	11,884		1,376,984
	% change	+188%	5	+34%
Medicaid aged/disabled waiver participants	2000	4,124		448,167
	2005	11,884		582,342
	% change	+188%	5	+30%
Medicare home health visits per user	2001	41	4	31
	2006	40	7	35
	% change	-3%	27	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	15,656		1,428,117
	2007	16,762		1,440,358
	% change	+7%	7	+1%
Nursing facility beds	2002	17,854		1,671,744
	2007	18,652		1,699,494
	% change	+4%	18	+2%
Nursing facility occupancy rate	2002	88%	24	85%
	2007	90%	13	85%
	change	+2%	4	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$2,905		$243,497
	2007	$3,286		$311,848
	% change	+13%	44	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$499		$54,261
	2007	$785		$64,168
	% change	+57%	5	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$50		$10,204
	2007	$90		$17,188
	% change	+78%	26	+68%
Medicaid nursing facility spending (millions)	2002	$449		$44,057
	2007	$695		$46,980
	% change	+55%	2	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	10%	34	19%
	2007	11%	39	27%
	change	+1%	45	+8%

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Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	5,878		18	301,621
	2030	6,430		19	363,584
	% change	+9%		27	+21%
Age 50-64	2007	1,072	18.2%	29	17.8%
	2030	1,057	16.4%	34	16.5%
	% change	-1%		30	+12%
Age 65+	2007	788	13.4%	17	12.6%
	2030	1,302	20.2%	26	19.7%
	% change	+65%		35	+89%
Age 65-74	2007	402	6.8%	15	6.4%
	2030	694	10.8%	25	10.4%
	% change	+73%		35	+96%
Age 75-84	2007	268	4.6%	17	4.3%
	2030	433	6.7%	25	6.6%
	% change	+62%		33	+84%
Age 85+	2007	118	2.0%	16	1.8%
	2030	174	2.7%	23	2.6%
	% change	+48%		36	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
10.0%	30	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.9%	32	3.6%

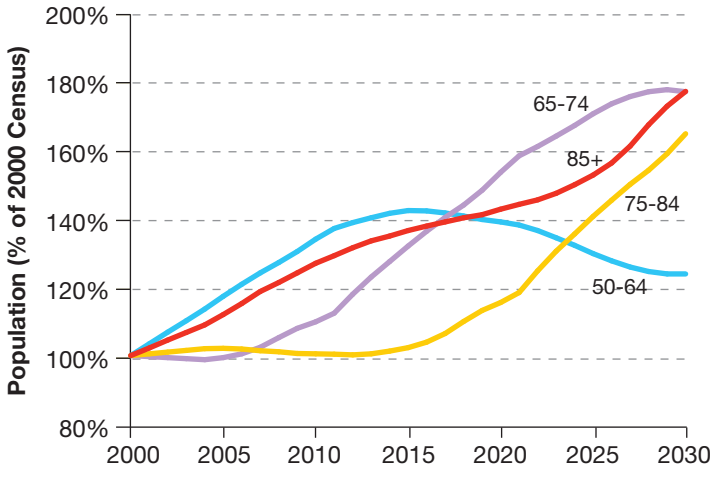
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State	Rank	U.S.
7.4%	20	8.7%

Hispanic

State	Rank	U.S.
1.0%	37	6.6%

Projected Growth in the Older Population in Missouri as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	43	37	48
Persons age 75+ living alone, 2007	36%	10	33%
Non-metropolitan population age 65+, 2007/2008	30%	24	20%
Bachelor level education or higher age 65+, 2007	15%	39	19%
Persons age 60+ raising grandchildren, 2007	1.4%	26	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$29,833	35	$32,158
At/below poverty level age 65+, 2007	9.3%	20	9.5%
At/below 200% of poverty level age 65+, 2007	35%	15	32%
At/below 300% of poverty level age 65+, 2007	55%	14	51%
Women age 75+ at/below poverty level, 2007	14%	19	13%

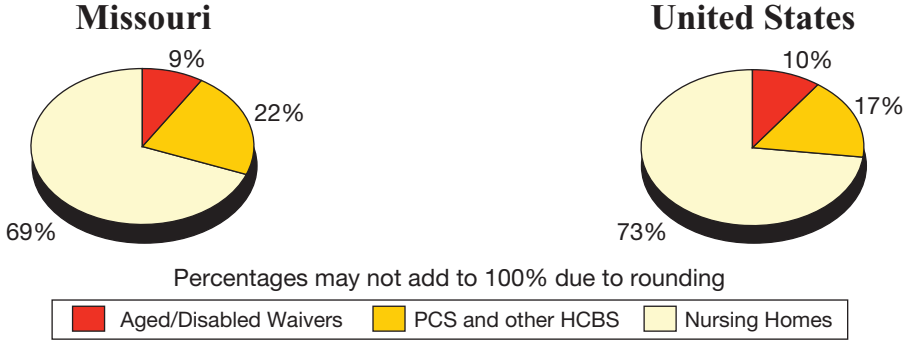
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	125	17%	18	16%
Physical disability	245	33%	14	31%
Mobility disability	132	18%	16	18%
Self-care disability	77	10%	19	10%
Cognitive/mental disability	94	13%	17	12%
Any disability (one or more of the five listed above)	315	42%	16	41%
Cognitive/mental disability + any other disability	86	12%	13	11%
Persons age 18-64 with disabilities, 2007				
Any disability	489	13%	11	11%
Cognitive/mental disability + any other disability	136	3.8%	11	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	110	13%	31	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	590		34,000
Economic value of family caregiving (millions), 2007	$6,300		$375,000
Economic value per hour, 2007	$9.84	31	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	4.0	20	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$6,598	14	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	31%	15	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Missouri and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$1,098	$187	33	$213
Nursing facilities	$760	$129	33	$156
HCBS	$338	$58	16	$57
Personal care services (PCS) **	$241	$41	10	$34
Aged/disabled waiver services	$97	$17	36	$21
Medicaid LTC expenditures for all populations, 2007	$1,574	$268	36	$323
Institutional services	$870	$148	38	$196
HCBS	$703	$120	26	$127
Waiver services (all populations)	$462	$79	36	$91
Medicaid home health expenditures *	$5	$1	43	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$20,102	45	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$4,483	47	$9,459
Personal care services **	$4,840	19	$9,666
Aged/disabled waiver services	$3,743	49	$9,176
HCBS waiver services (all populations)	$11,714	46	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	61.6%	23	
Medicaid personal needs allowance (per month), 2007 ***	$30	46	$50
State-funded HCBS for older people (millions), 2007	$12.2	21	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	7.7%	22	8.4%
Medicare home health visits per user, 2006	25	30	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	81,505	14.1	1	6.3
Personal care services **	49,481	8.5	2	2.7
HCBS waiver services	32,024	5.5	12	3.6
Aged/disabled waiver services	23,817	4.1	7	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	60		11	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	6,000	1.02	10	0.39
Medicaid home health participants, 2005 *	7,739	1.3	29	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	38,791	12	1,440,358
Nursing facility residents per 100 age 65+, 2007	4.9	14	3.8
Nursing facility residents per 100 age 75+, 2007	10.1	13	7.8
Total nursing facility stays, 2006	77,243	13	3,176,119
Residents with Medicaid as primary payer, 2007	61%	32	64%
Residents with Medicare as primary payer, 2007	13%	27	14%
Residents with “other” as primary payer, 2007	26%	13	22%
Residents with dementia, 2007	44%	36	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$112	47	$158
Medicare payment per day for nursing facility care, 2006	$269	44	$305
Average private pay rate per day in nursing facility, 2008	$162	35	$209
Average private pay rate per month in assisted living, 2008	$2,806	27	$3,008
Medicare reimbursement per home health visit, 2006	$140	26	$134
Average private pay hourly rate for home health aide, 2008	$18	33	$19
Medicare-certified home health aide, 2008	$31	30	$38
Average private pay daily rate for adult day care, 2008	$60	18	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

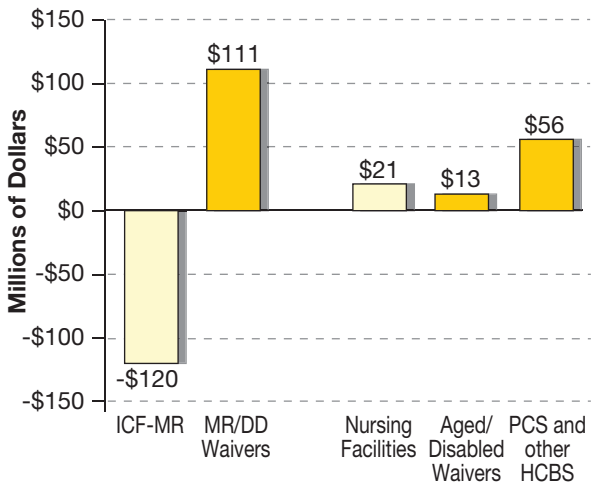
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	165	0.21	23	0.22
Adult day facilities, 2001-02	59	0.07	29	0.09
Assisted living and residential care facilities, 2007	616	0.8	23	1.0
Assisted living and residential care units, 2007	21,166	27	26	26
Personal and home care aides, 2007	15,940	20	12	16
Median hourly wage, 2007	$8.51		39	$8.89
Home health aides, 2007	11,290	14	37	22
Median hourly wage, 2007	$8.76		45	$9.62
Medicaid aged/disabled waiver waiting list, 2007	39		21	89,938

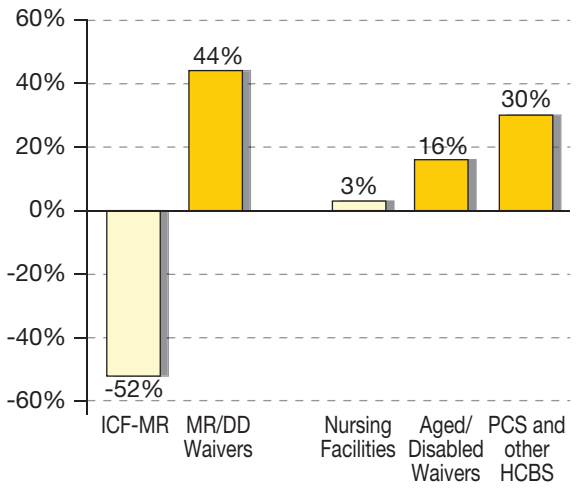
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	534	0.68	8	0.43
Nursing facility beds, 2007	52,404	66	5	45
Nursing facility occupancy rate, 2007	74%		42	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.6	34	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	16%	22	18%
Residents with physical restraints (%), 2007	6%	13	6%
Long-term care facility beds per FTE ombudsman, 2006	4,306	9	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	72%	37	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	63,005		1,026,374
	2005	73,298		1,376,984
	% change	+16%	40	+34%
Medicaid aged/disabled waiver participants	2000	23,802		448,167
	2005	23,817		582,342
	% change	+0%	43	+30%
Medicare home health visits per user	2001	26	31	31
	2006	25	30	35
	% change	-2%	24	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	38,391		1,428,117
	2007	38,791		1,440,358
	% change	+1%	25	+1%
Nursing facility beds	2002	51,865		1,671,744
	2007	52,404		1,699,494
	% change	+1%	28	+2%
Nursing facility occupancy rate	2002	74%	47	85%
	2007	74%	42	85%
	change	+0%	17	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$5,359		$243,497
	2007	$6,598		$311,848
	% change	+23%	31	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$1,008		$54,261
	2007	$1,098		$64,168
	% change	+9%	40	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$269		$10,204
	2007	$338		$17,188
	% change	+26%	49	+68%
Medicaid nursing facility spending (millions)	2002	$739		$44,057
	2007	$760		$46,980
	% change	+3%	33	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	27%	11	19%
	2007	31%	15	27%
	change	+4%	29	+8%

MONTANA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	958		44	301,621
	2030	1,045		44	363,584
	% change	+9%		28	+21%
Age 50-64	2007	198	20.7%	3	17.8%
	2030	192	18.4%	6	16.5%
	% change	-3%		35	+12%
Age 65+	2007	134	13.9%	10	12.6%
	2030	270	25.8%	5	19.7%
	% change	+102%		14	+89%
Age 65-74	2007	69	7.2%	5	6.4%
	2030	134	12.8%	6	10.4%
	% change	+95%		20	+96%
Age 75-84	2007	45	4.7%	10	4.3%
	2030	98	9.4%	2	6.6%
	% change	+118%		7	+84%
Age 85+	2007	20	2.1%	12	1.8%
	2030	37	3.6%	4	2.6%
	% change	+88%		19	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
5.2%	41	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.5%	46	3.6%

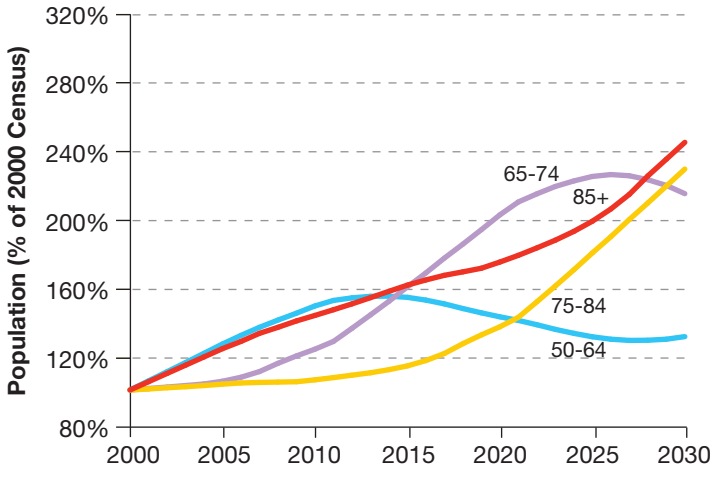
Black

State	Rank	U.S.
0.2%	48	8.7%

Hispanic

State	Rank	U.S.
1.0%	37	6.6%

Projected Growth in the Older Population in Montana as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	53	10	48
Persons age 75+ living alone, 2007	32%	36	33%
Non-metropolitan population age 65+, 2007/2008	70%	3	20%
Bachelor level education or higher age 65+, 2007	22%	13	19%
Persons age 60+ raising grandchildren, 2007	1.8%	17	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$30,767	30	$32,158
At/below poverty level age 65+, 2007	10.0%	18	9.5%
At/below 200% of poverty level age 65+, 2007	33%	21	32%
At/below 300% of poverty level age 65+, 2007	52%	26	51%
Women age 75+ at/below poverty level, 2007	16%	11	13%

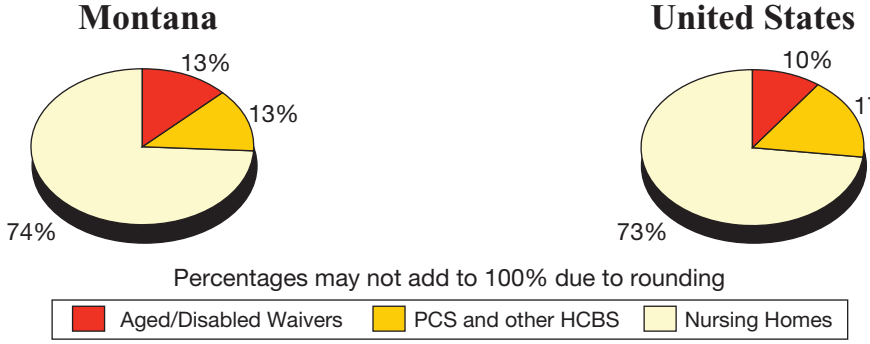
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	25	20%	8	16%
Physical disability	39	31%	17	31%
Mobility disability	19	15%	35	18%
Self-care disability	10	8%	40	10%
Cognitive/mental disability	15	12%	21	12%
Any disability (one or more of the five listed above)	53	42%	16	41%
Cognitive/mental disability + any other disability	14	11%	20	11%
Persons age 18-64 with disabilities, 2007				
Any disability	71	12%	20	11%
Cognitive/mental disability + any other disability	21	3.5%	19	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	21	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	111		34,000
Economic value of family caregiving (millions), 2007	$1,140		$375,000
Economic value per hour, 2007	$9.53	36	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.9	22	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$733	48	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	26%	19	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Montana and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$200	$209	21	$213
Nursing facilities	$149	$155	27	$156
HCBS	$52	$54	18	$57
Personal care services (PCS) **	$26	$27	16	$34
Aged/disabled waiver services	$25	$26	27	$21
Medicaid LTC expenditures for all populations, 2007	$280	$292	31	$323
Institutional services	$159	$166	33	$196
HCBS	$120	$126	22	$127
Waiver services (all populations)	$94	$98	27	$91
Medicaid home health expenditures *	$10	$11	14	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$26,720	22	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$9,131	20	$9,459
Personal care services **	$7,490	13	$9,666
Aged/disabled waiver services	$11,896	13	$9,176
HCBS waiver services (all populations)	$20,015	28	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	69.1%	11	
Medicaid personal needs allowance (per month), 2007 ***	$50	16	$50
State-funded HCBS for older people (millions), 2007	$0.0	48	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	4.9%	43	8.4%
Medicare home health visits per user, 2006	22	40	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	7,121	7.6	18	6.3
Personal care services **	3,124	3.3	12	2.7
HCBS waiver services	3,997	4.3	25	3.6
Aged/disabled waiver services	1,853	2	24	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	36		24	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	614	0.64	16	0.39
Medicaid home health participants, 2005 *	437	0.5	47	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	5,281	43	1,440,358
Nursing facility residents per 100 age 65+, 2007	4.0	24	3.8
Nursing facility residents per 100 age 75+, 2007	8.1	28	7.8
Total nursing facility stays, 2006	11,762	43	3,176,119
Residents with Medicaid as primary payer, 2007	58%	40	64%
Residents with Medicare as primary payer, 2007	11%	37	14%
Residents with “other” as primary payer, 2007	32%	7	22%
Residents with dementia, 2007	42%	40	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$146	30	$158
Medicare payment per day for nursing facility care, 2006	$312	24	$305
Average private pay rate per day in nursing facility, 2008	$163	34	$209
Average private pay rate per month in assisted living, 2008	$2,826	25	$3,008
Medicare reimbursement per home health visit, 2006	$146	18	$134
Average private pay hourly rate for home health aide, 2008	$20	12	$19
Medicare-certified home health aide, 2008	$27	40	$38
Average private pay daily rate for adult day care, 2008	$67	11	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

MONTANA

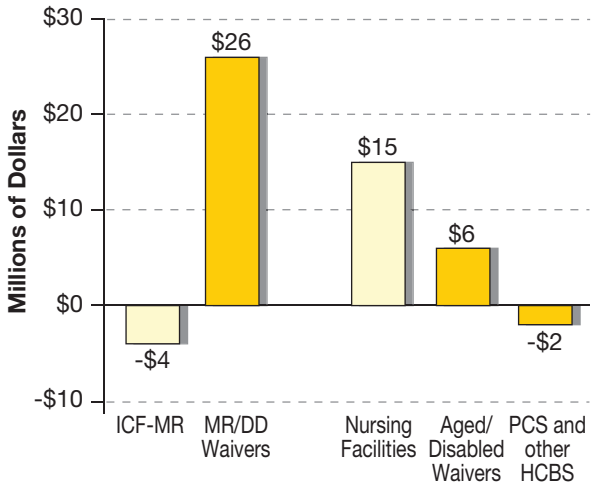
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	36	0.27	23	0.22
Adult day facilities, 2001-02	56	0.42	1	0.09
Assisted living and residential care facilities, 2007	184	1.4	12	1.0
Assisted living and residential care units, 2007	4,351	33	15	26
Personal and home care aides, 2007	3,000	22	7	16
Median hourly wage, 2007	$8.86		32	$8.89
Home health aides, 2007	2,390	18	22	22
Median hourly wage, 2007	$9.31		33	$9.62
Medicaid aged/disabled waiver waiting list, 2007	600		13	89,938

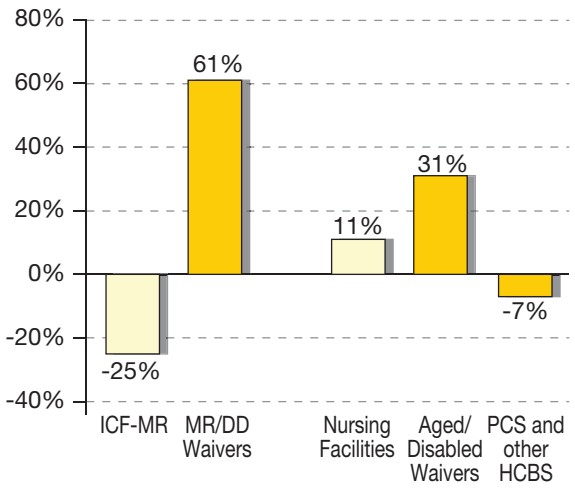
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	96	0.72	7	0.43
Nursing facility beds, 2007	7,299	55	16	45
Nursing facility occupancy rate, 2007	72%		46	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	4	9	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	19%	18	18%
Residents with physical restraints (%), 2007	2%	44	6%
Long-term care facility beds per FTE ombudsman, 2006	795	50	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	4,420		1,026,374
	2005	4,977		1,376,984
	% change	+13%	42	+34%
Medicaid aged/disabled waiver participants	2000	1,626		448,167
	2005	1,853		582,342
	% change	+14%	39	+30%
Medicare home health visits per user	2001	26	31	31
	2006	22	40	35
	% change	-16%	47	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	5,617		1,428,117
	2007	5,281		1,440,358
	% change	-6%	41	+1%
Nursing facility beds	2002	7,230		1,671,744
	2007	7,299		1,699,494
	% change	+1%	28	+2%
Nursing facility occupancy rate	2002	78%	44	85%
	2007	72%	46	85%
	change	-5%	44	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$590		$243,497
	2007	$733		$311,848
	% change	+24%	30	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$181		$54,261
	2007	$200		$64,168
	% change	+10%	38	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$48		$10,204
	2007	$52		$17,188
	% change	+8%	50	+68%
Medicaid nursing facility spending (millions)	2002	$134		$44,057
	2007	$149		$46,980
	% change	+11%	28	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	26%	12	19%
	2007	26%	19	27%
	change	-1%	50	+8%

NEBRASKA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	1,775		38	301,621
	2030	1,820		38	363,584
	% change	+3%		43	+21%
Age 50-64	2007	313	17.6%	42	17.8%
	2030	289	15.9%	41	16.5%
	% change	-8%		41	+12%
Age 65+	2007	237	13.3%	18	12.6%
	2030	376	20.6%	22	19.7%
	% change	+59%		42	+89%
Age 65-74	2007	114	6.4%	32	6.4%
	2030	189	10.4%	29	10.4%
	% change	+66%		41	+96%
Age 75-84	2007	83	4.7%	10	4.3%
	2030	131	7.2%	16	6.6%
	% change	+58%		41	+84%
Age 85+	2007	40	2.3%	7	1.8%
	2030	56	3.1%	15	2.6%
	% change	+40%		46	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
5.2%	41	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.7%	37	3.6%

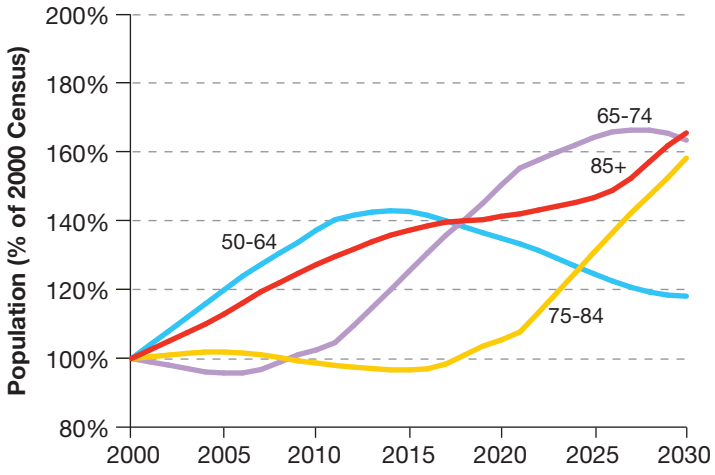
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State	Rank	U.S.
2.2%	35	8.7%

Hispanic

State	Rank	U.S.
1.8%	28	6.6%

Projected Growth in the Older Population in Nebraska as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	44	32	48
Persons age 75+ living alone, 2007	37%	6	33%
Non-metropolitan population age 65+, 2007/2008	47%	10	20%
Bachelor level education or higher age 65+, 2007	17%	33	19%
Persons age 60+ raising grandchildren, 2007	0.7%	46	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$30,468	31	$32,158
At/below poverty level age 65+, 2007	8.3%	31	9.5%
At/below 200% of poverty level age 65+, 2007	31%	29	32%
At/below 300% of poverty level age 65+, 2007	52%	26	51%
Women age 75+ at/below poverty level, 2007	14%	19	13%

Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	32	15%	34	16%
Physical disability	59	27%	42	31%
Mobility disability	31	14%	41	18%
Self-care disability	18	8%	40	10%
Cognitive/mental disability	20	9%	45	12%
Any disability (one or more of the five listed above)	79	36%	43	41%
Cognitive/mental disability + any other disability	18	8%	44	11%
Persons age 18-64 with disabilities, 2007				
Any disability	106	10%	34	11%
Cognitive/mental disability + any other disability	27	2.5%	39	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	37	15%	3	13%

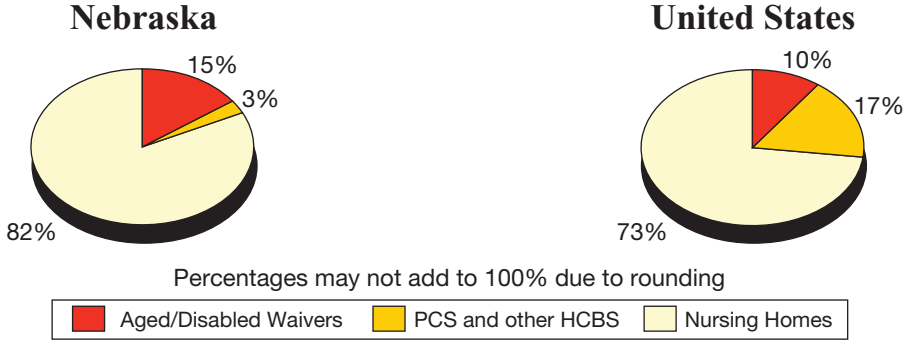
Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	177		34,000
Economic value of family caregiving (millions), 2007	$2,000		$375,000
Economic value per hour, 2007	$10.48	21	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.2	33	3.7

NEBRASKA

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$1,535	38	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	18%	30	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Nebraska and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$401	$226	19	$213
Nursing facilities	$328	$185	17	$156
HCBS	$72	$41	24	$57
Personal care services (PCS) **	$14	$8	26	$34
Aged/disabled waiver services	$59	$33	16	$21
Medicaid LTC expenditures for all populations, 2007	$612	$345	21	$323
Institutional services	$395	$223	17	$196
HCBS	$217	$122	25	$127
Waiver services (all populations)	$203	$114	21	$91
Medicaid home health expenditures *	$22	$12	12	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$24,669	31	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$9,464	17	$9,459
Personal care services **	$6,317	14	$9,666
Aged/disabled waiver services	$10,481	15	$9,176
HCBS waiver services (all populations)	$21,240	26	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	57.9%	30	
Medicaid personal needs allowance (per month), 2007 ***	$50	16	$50
State-funded HCBS for older people (millions), 2007	$3.6	39	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	5.2%	41	8.4%
Medicare home health visits per user, 2006	22	40	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	9,732	5.5	26	6.3
Personal care services **	1,549	0.9	26	2.7
HCBS waiver services	8,183	4.7	21	3.6
Aged/disabled waiver services	4,792	2.7	20	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	43		18	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	1,693	0.95	13	0.39
Medicaid home health participants, 2005 *	6,292	3.6	11	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	13,484	32	1,440,358
Nursing facility residents per 100 age 65+, 2007	5.7	5	3.8
Nursing facility residents per 100 age 75+, 2007	11.0	4	7.8
Total nursing facility stays, 2006	26,663	34	3,176,119
Residents with Medicaid as primary payer, 2007	54%	48	64%
Residents with Medicare as primary payer, 2007	10%	43	14%
Residents with “other” as primary payer, 2007	36%	4	22%
Residents with dementia, 2007	42%	40	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$131	39	$158
Medicare payment per day for nursing facility care, 2006	$328	17	$305
Average private pay rate per day in nursing facility, 2008	$156	44	$209
Average private pay rate per month in assisted living, 2008	$2,335	46	$3,008
Medicare reimbursement per home health visit, 2006	$144	22	$134
Average private pay hourly rate for home health aide, 2008	$19	21	$19
Medicare-certified home health aide, 2008	$26	43	$38
Average private pay daily rate for adult day care, 2008	$55	28	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

NEBRASKA

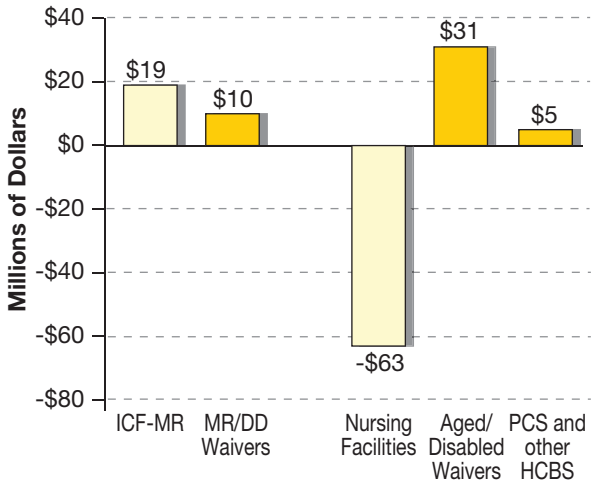
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	65	0.27	23	0.22
Adult day facilities, 2001-02	21	0.09	25	0.09
Assisted living and residential care facilities, 2007	276	1.2	15	1.0
Assisted living and residential care units, 2007	10,063	43	3	26
Personal and home care aides, 2007	1,320	6	45	16
Median hourly wage, 2007	$9.21		25	$8.89
Home health aides, 2007	4,040	17	26	22
Median hourly wage, 2007	$10.64		11	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

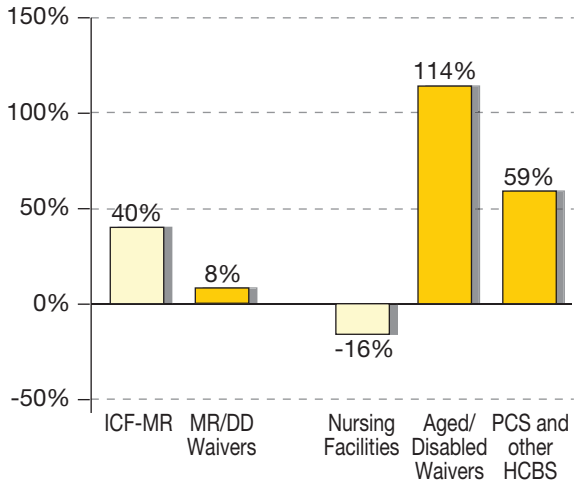
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	228	0.96	4	0.43
Nursing facility beds, 2007	16,297	69	2	45
Nursing facility occupancy rate, 2007	83%		36	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.7	26	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	25%	11	18%
Residents with physical restraints (%), 2007	2%	44	6%
Long-term care facility beds per FTE ombudsman, 2006	4,512	8	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	45%	46	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	3,466		1,026,374
	2005	6,341		1,376,984
	% change	+83%	13	+34%
Medicaid aged/disabled waiver participants	2000	2,357		448,167
	2005	4,792		582,342
	% change	+103%	8	+30%
Medicare home health visits per user	2001	23	41	31
	2006	22	40	35
	% change	-6%	34	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	14,116		1,428,117
	2007	13,484		1,440,358
	% change	-4%	36	+1%
Nursing facility beds	2002	15,972		1,671,744
	2007	16,297		1,699,494
	% change	+2%	25	+2%
Nursing facility occupancy rate	2002	88%	24	85%
	2007	83%	36	85%
	change	-6%	48	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$1,377		$243,497
	2007	$1,535		$311,848
	% change	+11%	48	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$427		$54,261
	2007	$401		$64,168
	% change	-6%	49	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$36		$10,204
	2007	$72		$17,188
	% change	+100%	18	+68%
Medicaid nursing facility spending (millions)	2002	$391		$44,057
	2007	$328		$46,980
	% change	-16%	49	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	8%	36	19%
	2007	18%	30	27%
	change	+10%	14	+8%

NEVADA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	2,565		35	301,621
	2030	4,282		28	363,584
	% change	+67%		2	+21%
Age 50-64	2007	457	17.8%	39	17.8%
	2030	821	19.2%	2	16.5%
	% change	+80%		1	+12%
Age 65+	2007	286	11.1%	45	12.6%
	2030	797	18.6%	37	19.7%
	% change	+179%		2	+89%
Age 65-74	2007	163	6.4%	32	6.4%
	2030	471	11.0%	20	10.4%
	% change	+188%		3	+96%
Age 75-84	2007	92	3.6%	46	4.3%
	2030	244	5.7%	46	6.6%
	% change	+164%		3	+84%
Age 85+	2007	30	1.2%	48	1.8%
	2030	83	1.9%	48	2.6%
	% change	+176%		2	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
22.4%	13	19.3%

Asian/Pacific Islander

State	Rank	U.S.
7.0%	3	3.6%

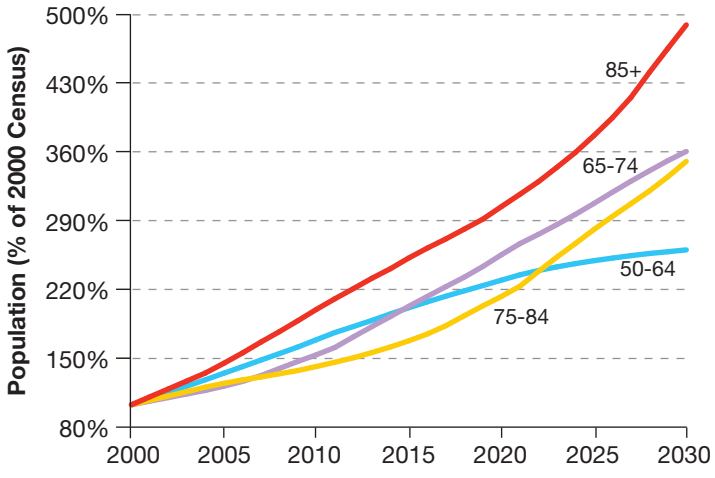
Black

State	Rank	U.S.
5.8%	24	8.7%

Hispanic

State	Rank	U.S.
8.9%	8	6.6%

Projected Growth in the Older Population in Nevada as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	65	1	48
Persons age 75+ living alone, 2007	27%	49	33%
Non-metropolitan population age 65+, 2007/2008	NA	NA	20%
Bachelor level education or higher age 65+, 2007	20%	22	19%
Persons age 60+ raising grandchildren, 2007	2.1%	11	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$38,993	5	$32,158
At/below poverty level age 65+, 2007	6.8%	45	9.5%
At/below 200% of poverty level age 65+, 2007	27%	43	32%
At/below 300% of poverty level age 65+, 2007	44%	44	51%
Women age 75+ at/below poverty level, 2007	9%	46	13%

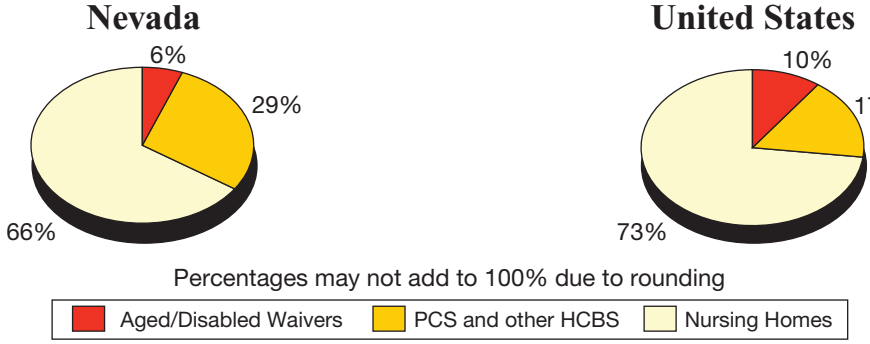
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	41	15%	34	16%
Physical disability	79	28%	35	31%
Mobility disability	41	15%	35	18%
Self-care disability	24	9%	30	10%
Cognitive/mental disability	28	10%	34	12%
Any disability (one or more of the five listed above)	102	36%	43	41%
Cognitive/mental disability + any other disability	26	9%	34	11%
Persons age 18-64 with disabilities, 2007				
Any disability	159	10%	34	11%
Cognitive/mental disability + any other disability	38	2.4%	43	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	29	9%	50	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	280		34,000
Economic value of family caregiving (millions), 2007	$3,300		$375,000
Economic value per hour, 2007	$10.81	17	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	10.2	1	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$1,239	41	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	34%	12	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Nevada and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$236	$92	50	$213
Nursing facilities	$155	$60	51	$156
HCBS	$81	$31	34	$57
Personal care services (PCS) **	$67	$26	17	$34
Aged/disabled waiver services	$13	$5	44	$21
Medicaid LTC expenditures for all populations, 2007	$319	$125	51	$323
Institutional services	$176	$69	50	$196
HCBS	$143	$56	48	$127
Waiver services (all populations)	$76	$30	51	$91
Medicaid home health expenditures *	$3	$1	43	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$26,632	24	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$6,818	33	$9,459
Personal care services **	$10,319	10	$9,666
Aged/disabled waiver services	$4,002	47	$9,176
HCBS waiver services (all populations)	$11,911	44	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	53.9%	35	
Medicaid personal needs allowance (per month), 2007 ***	$35	43	$50
State-funded HCBS for older people (millions), 2007	$1.9	42	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	7.7%	22	8.4%
Medicare home health visits per user, 2006	30	18	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	5,878	2.4	48	6.3
Personal care services **	2,038	0.8	27	2.7
HCBS waiver services	3,840	1.6	49	3.6
Aged/disabled waiver services	2,534	1.1	37	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	44		16	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	380	0.15	32	0.39
Medicaid home health participants, 2005 *	1,551	0.6	44	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	4,724	44	1,440,358
Nursing facility residents per 100 age 65+, 2007	1.7	48	3.8
Nursing facility residents per 100 age 75+, 2007	3.9	48	7.8
Total nursing facility stays, 2006	11,908	42	3,176,119
Residents with Medicaid as primary payer, 2007	58%	40	64%
Residents with Medicare as primary payer, 2007	14%	18	14%
Residents with “other” as primary payer, 2007	28%	10	22%
Residents with dementia, 2007	38%	50	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$169	18	$158
Medicare payment per day for nursing facility care, 2006	$349	7	$305
Average private pay rate per day in nursing facility, 2008	$211	17	$209
Average private pay rate per month in assisted living, 2008	$2,504	40	$3,008
Medicare reimbursement per home health visit, 2006	$163	8	$134
Average private pay hourly rate for home health aide, 2008	$20	12	$19
Medicare-certified home health aide, 2008	$53	9	$38
Average private pay daily rate for adult day care, 2008	$73	5	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

NEVADA

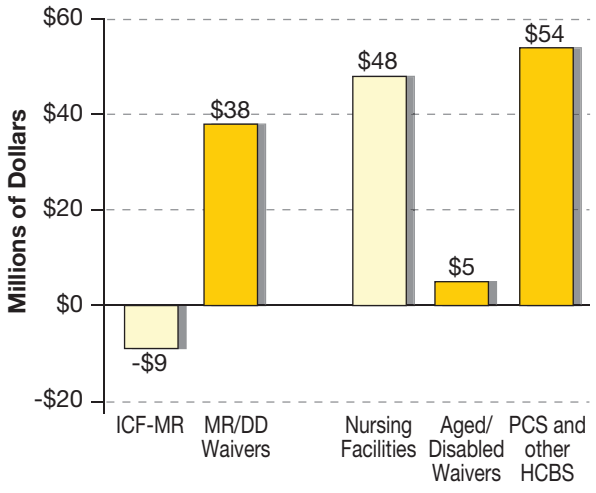
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	63	0.22	23	0.22
Adult day facilities, 2001-02	6	0.02	48	0.09
Assisted living and residential care facilities, 2007	258	0.9	20	1.0
Assisted living and residential care units, 2007	3,941	14	41	26
Personal and home care aides, 2007	2,850	10	35	16
Median hourly wage, 2007	$10.16		11	$8.89
Home health aides, 2007	3,600	13	41	22
Median hourly wage, 2007	$10.54		12	$9.62
Medicaid aged/disabled waiver waiting list, 2007	488		14	89,938

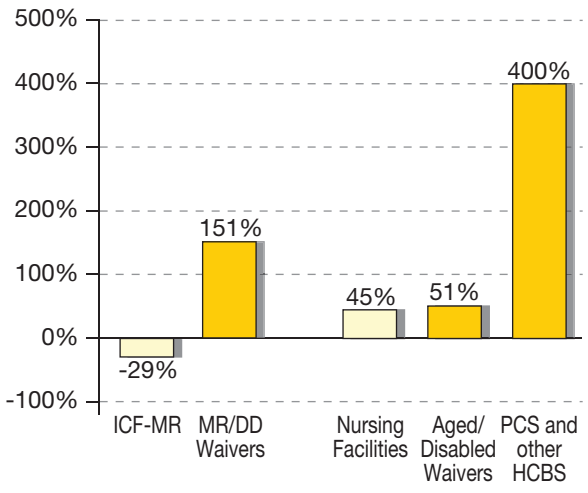
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	48	0.17	50	0.43
Nursing facility beds, 2007	5,643	20	49	45
Nursing facility occupancy rate, 2007	84%		34	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.5	42	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	15%	28	18%
Residents with physical restraints (%), 2007	10%	5	6%
Long-term care facility beds per FTE ombudsman, 2006	863	48	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	63%	41	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	1,928		1,026,374
	2005	4,572		1,376,984
	% change	+137%	9	+34%
Medicaid aged/disabled waiver participants	2000	1,479		448,167
	2005	2,534		582,342
	% change	+71%	13	+30%
Medicare home health visits per user	2001	28	20	31
	2006	30	18	35
	% change	+9%	9	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	4,297		1,428,117
	2007	4,724		1,440,358
	% change	+10%	3	+1%
Nursing facility beds	2002	5,286		1,671,744
	2007	5,643		1,699,494
	% change	+7%	9	+2%
Nursing facility occupancy rate	2002	81%	40	85%
	2007	84%	34	85%
	change	+2%	4	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$824		$243,497
	2007	$1,239		$311,848
	% change	+51%	6	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$130		$54,261
	2007	$236		$64,168
	% change	+82%	2	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$22		$10,204
	2007	$81		$17,188
	% change	+261%	3	+68%
Medicaid nursing facility spending (millions)	2002	$107		$44,057
	2007	$155		$46,980
	% change	+45%	3	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	17%	21	19%
	2007	34%	12	27%
	change	+17%	4	+8%

NEW HAMPSHIRE

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	1,316		41	301,621
	2030	1,646		40	363,584
	% change	+25%		14	+21%
Age 50-64	2007	264	20.1%	5	17.8%
	2030	282	17.1%	19	16.5%
	% change	+7%		20	+12%
Age 65+	2007	166	12.6%	32	12.6%
	2030	353	21.4%	17	19.7%
	% change	+113%		8	+89%
Age 65-74	2007	85	6.5%	25	6.4%
	2030	189	11.5%	14	10.4%
	% change	+122%		4	+96%
Age 75-84	2007	56	4.3%	28	4.3%
	2030	119	7.2%	16	6.6%
	% change	+110%		12	+84%
Age 85+	2007	24	1.8%	25	1.8%
	2030	45	2.7%	23	2.6%
	% change	+87%		20	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
2.5%	49	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.9%	32	3.6%

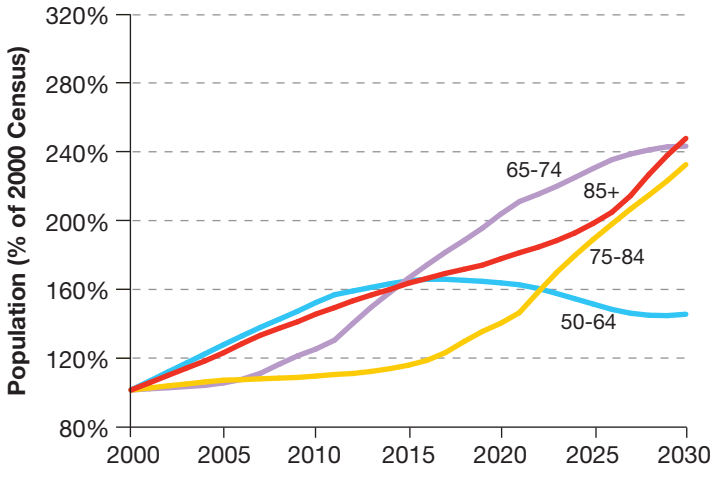
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State	Rank	U.S.
0.4%	45	8.7%

Hispanic

State	Rank	U.S.
0.9%	39	6.6%

Projected Growth in the Older Population in New Hampshire as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	44	32	48
Persons age 75+ living alone, 2007	31%	42	33%
Non-metropolitan population age 65+, 2007/2008	42%	14	20%
Bachelor level education or higher age 65+, 2007	24%	5	19%
Persons age 60+ raising grandchildren, 2007	0.8%	44	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$37,156	11	$32,158
At/below poverty level age 65+, 2007	6.5%	47	9.5%
At/below 200% of poverty level age 65+, 2007	25%	46	32%
At/below 300% of poverty level age 65+, 2007	43%	45	51%
Women age 75+ at/below poverty level, 2007	9%	46	13%

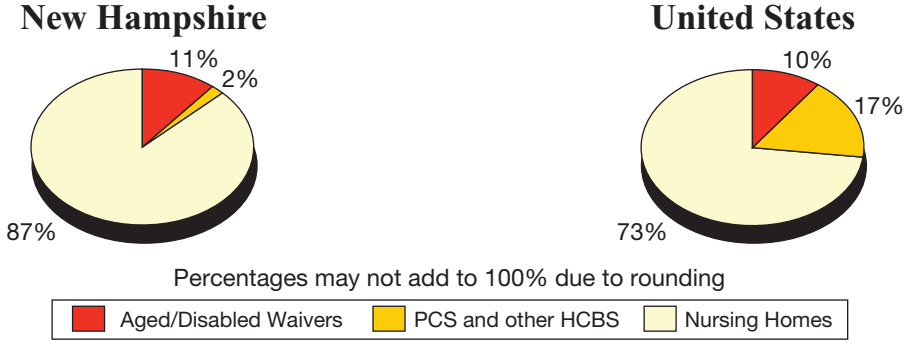
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	25	16%	25	16%
Physical disability	40	26%	46	31%
Mobility disability	21	14%	41	18%
Self-care disability	12	8%	40	10%
Cognitive/mental disability	14	9%	45	12%
Any disability (one or more of the five listed above)	56	36%	43	41%
Cognitive/mental disability + any other disability	13	9%	34	11%
Persons age 18-64 with disabilities, 2007				
Any disability	86	10%	34	11%
Cognitive/mental disability + any other disability	21	2.5%	39	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	22	12%	39	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	147		34,000
Economic value of family caregiving (millions), 2007	$1,830		$375,000
Economic value per hour, 2007	$11.55	6	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.5	29	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$1,193	42	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	13%	38	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in New Hampshire and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$364	$277	12	$213
Nursing facilities	$318	$242	8	$156
HCBS	$46	$35	30	$57
Personal care services (PCS) **	$6	$5	29	$34
Aged/disabled waiver services	$40	$30	20	$21
Medicaid LTC expenditures for all populations, 2007	$523	$398	14	$323
Institutional services	$320	$243	12	$196
HCBS	$203	$154	17	$127
Waiver services (all populations)	$196	$149	12	$91
Medicaid home health expenditures *	$7	$5	28	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$26,678	23	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$8,525	24	$9,459
Personal care services **	$20,438	2	$9,666
Aged/disabled waiver services	$8,410	26	$9,176
HCBS waiver services (all populations)	$31,951	8	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	50.0%	40	
Medicaid personal needs allowance (per month), 2007 ***	$56	13	$50
State-funded HCBS for older people (millions), 2007	$0.4	47	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	8.5%	16	8.4%
Medicare home health visits per user, 2006	30	18	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	4,924	3.8	38	6.3
Personal care services **	25	0	31	2.7
HCBS waiver services	4,899	3.8	27	3.6
Aged/disabled waiver services	2,590	2	24	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	34		26	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	243	0.18	29	0.39
Medicaid home health participants, 2005 *	2,841	2.2	20	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	7,063	37	1,440,358
Nursing facility residents per 100 age 65+, 2007	4.3	20	3.8
Nursing facility residents per 100 age 75+, 2007	8.8	21	7.8
Total nursing facility stays, 2006	15,215	39	3,176,119
Residents with Medicaid as primary payer, 2007	65%	19	64%
Residents with Medicare as primary payer, 2007	15%	14	14%
Residents with “other” as primary payer, 2007	20%	33	22%
Residents with dementia, 2007	55%	4	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$176	12	$158
Medicare payment per day for nursing facility care, 2006	$347	8	$305
Average private pay rate per day in nursing facility, 2008	$259	7	$209
Average private pay rate per month in assisted living, 2008	$3,426	10	$3,008
Medicare reimbursement per home health visit, 2006	$136	29	$134
Average private pay hourly rate for home health aide, 2008	$24	1	$19
Medicare-certified home health aide, 2008	$39	19	$38
Average private pay daily rate for adult day care, 2008	$58	22	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

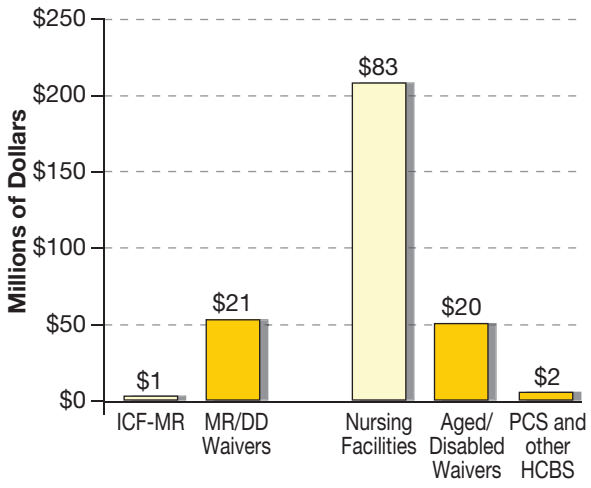
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	35	0.21	23	0.22
Adult day facilities, 2001-02	23	0.14	12	0.09
Assisted living and residential care facilities, 2007	142	0.9	20	1.0
Assisted living and residential care units, 2007	4,283	26	27	26
Personal and home care aides, 2007	2,470	15	20	16
Median hourly wage, 2007	$10.36		9	$8.89
Home health aides, 2007	2,780	17	26	22
Median hourly wage, 2007	$10.97		7	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

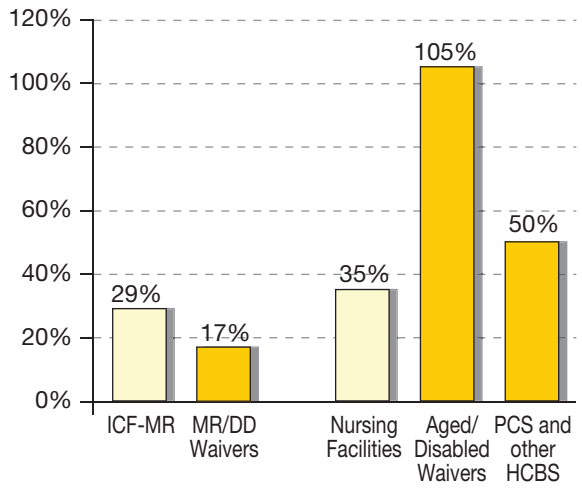
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	83	0.5	23	0.43
Nursing facility beds, 2007	7,877	48	21	45
Nursing facility occupancy rate, 2007	90%		13	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.9	14	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	11%	39	18%
Residents with physical restraints (%), 2007	2%	44	6%
Long-term care facility beds per FTE ombudsman, 2006	2,419	24	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	92%	28	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	1,753		1,026,374
	2005	2,615		1,376,984
	% change	+49%	25	+34%
Medicaid aged/disabled waiver participants	2000	1,629		448,167
	2005	2,590		582,342
	% change	+59%	17	+30%
Medicare home health visits per user	2001	33	14	31
	2006	30	18	35
	% change	-11%	40	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	6,796		1,428,117
	2007	7,063		1,440,358
	% change	+4%	14	+1%
Nursing facility beds	2002	7,485		1,671,744
	2007	7,877		1,699,494
	% change	+5%	16	+2%
Nursing facility occupancy rate	2002	91%	11	85%
	2007	90%	13	85%
	change	-1%	24	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$1,030		$243,497
	2007	$1,193		$311,848
	% change	+16%	38	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$259		$54,261
	2007	$364		$64,168
	% change	+41%	9	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$24		$10,204
	2007	$46		$17,188
	% change	+95%	22	+68%
Medicaid nursing facility spending (millions)	2002	$235		$44,057
	2007	$318		$46,980
	% change	+35%	5	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	9%	35	19%
	2007	13%	38	27%
	change	+4%	29	+8%

NEW JERSEY

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	8,686		11	301,621
	2030	9,802		13	363,584
	% change	+13%		24	+21%
Age 50-64	2007	1,589	18.3%	26	17.8%
	2030	1,711	17.5%	13	16.5%
	% change	+8%		17	+12%
Age 65+	2007	1,135	13.1%	22	12.6%
	2030	1,960	20.0%	29	19.7%
	% change	+73%		30	+89%
Age 65-74	2007	569	6.5%	25	6.4%
	2030	1,027	10.5%	28	10.4%
	% change	+81%		29	+96%
Age 75-84	2007	397	4.6%	17	4.3%
	2030	641	6.5%	32	6.6%
	% change	+62%		33	+84%
Age 85+	2007	169	1.9%	21	1.8%
	2030	291	3.0%	17	2.6%
	% change	+72%		25	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
21.9%	14	19.3%

Asian/Pacific Islander

State	Rank	U.S.
4.5%	7	3.6%

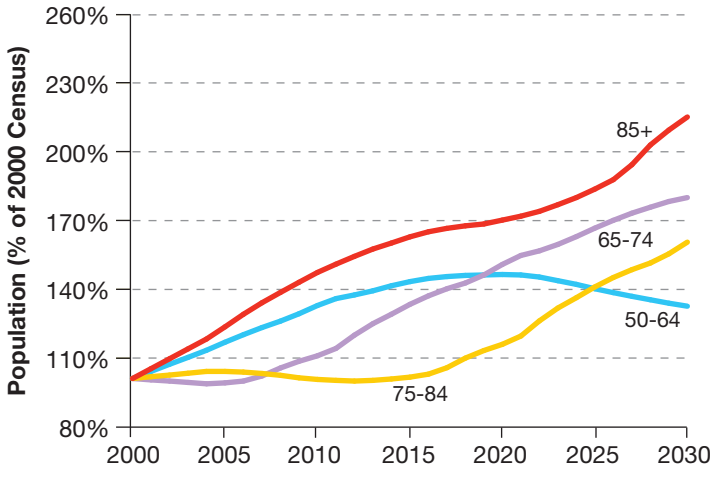
Black

State	Rank	U.S.
10.0%	14	8.7%

Hispanic

State	Rank	U.S.
7.7%	9	6.6%

Projected Growth in the Older Population in New Jersey as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	45	22	48
Persons age 75+ living alone, 2007	33%	33	33%
Non-metropolitan population age 65+, 2007/2008	0%	45	20%
Bachelor level education or higher age 65+, 2007	21%	17	19%
Persons age 60+ raising grandchildren, 2007	1.2%	33	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$37,507	9	$32,158
At/below poverty level age 65+, 2007	8.4%	29	9.5%
At/below 200% of poverty level age 65+, 2007	26%	44	32%
At/below 300% of poverty level age 65+, 2007	43%	45	51%
Women age 75+ at/below poverty level, 2007	12%	28	13%

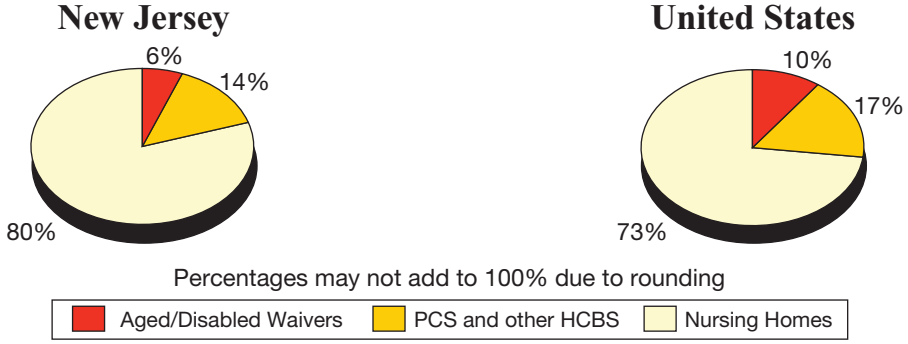
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	136	13%	50	16%
Physical disability	298	27%	42	31%
Mobility disability	185	17%	20	18%
Self-care disability	112	10%	19	10%
Cognitive/mental disability	108	10%	34	12%
Any disability (one or more of the five listed above)	384	35%	49	41%
Cognitive/mental disability + any other disability	98	9%	34	11%
Persons age 18-64 with disabilities, 2007				
Any disability	455	8%	51	11%
Cognitive/mental disability + any other disability	126	2.3%	49	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	150	12%	39	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	980		34,000
Economic value of family caregiving (millions), 2007	$11,800		$375,000
Economic value per hour, 2007	$11.16	11	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.4	31	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$8,879	11	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	20%	28	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in New Jersey and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$2,226	$256	15	$213
Nursing facilities	$1,780	$205	12	$156
HCBS	$445	$51	20	$57
Personal care services (PCS) **	$319	$37	13	$34
Aged/disabled waiver services	$126	$15	39	$21
Medicaid LTC expenditures for all populations, 2007	$3,393	$391	15	$323
Institutional services	$2,409	$277	10	$196
HCBS	$985	$113	31	$127
Waiver services (all populations)	$666	$77	37	$91
Medicaid home health expenditures *	$27	$3	39	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$36,112	4	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$12,118	10	$9,459
Personal care services **	$12,894	7	$9,666
Aged/disabled waiver services	$9,775	21	$9,176
HCBS waiver services (all populations)	$26,068	19	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	50.0%	40	
Medicaid personal needs allowance (per month), 2007 ***	$35	43	$50
State-funded HCBS for older people (millions), 2007	$20.8	13	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	7.7%	22	8.4%
Medicare home health visits per user, 2006	24	35	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	38,243	4.4	36	6.3
Personal care services **	20,884	2.4	18	2.7
HCBS waiver services	17,359	2.0	46	3.6
Aged/disabled waiver services	6,915	0.8	44	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	15		40	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	2,966	0.34	22	0.39
Medicaid home health participants, 2005 *	10,219	1.2	30	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	45,860	8	1,440,358
Nursing facility residents per 100 age 65+, 2007	4.0	24	3.8
Nursing facility residents per 100 age 75+, 2007	8.1	28	7.8
Total nursing facility stays, 2006	114,190	8	3,176,119
Residents with Medicaid as primary payer, 2007	63%	26	64%
Residents with Medicare as primary payer, 2007	17%	3	14%
Residents with “other” as primary payer, 2007	20%	33	22%
Residents with dementia, 2007	42%	40	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$187	9	$158
Medicare payment per day for nursing facility care, 2006	$370	3	$305
Average private pay rate per day in nursing facility, 2008	$276	6	$209
Average private pay rate per month in assisted living, 2008	$4,682	1	$3,008
Medicare reimbursement per home health visit, 2006	$154	13	$134
Average private pay hourly rate for home health aide, 2008	$19	21	$19
Medicare-certified home health aide, 2008	$32	26	$38
Average private pay daily rate for adult day care, 2008	$81	3	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

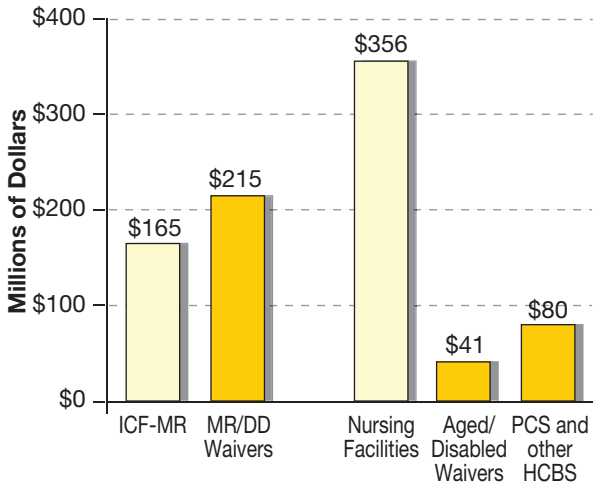
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	50	0.04	23	0.22
Adult day facilities, 2001-02	114	0.10	22	0.09
Assisted living and residential care facilities, 2007	222	0.2	48	1.0
Assisted living and residential care units, 2007	17,761	16	37	26
Personal and home care aides, 2007	9,380	8	41	16
Median hourly wage, 2007	$10.89		4	$8.89
Home health aides, 2007	20,020	18	22	22
Median hourly wage, 2007	$10.91		8	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

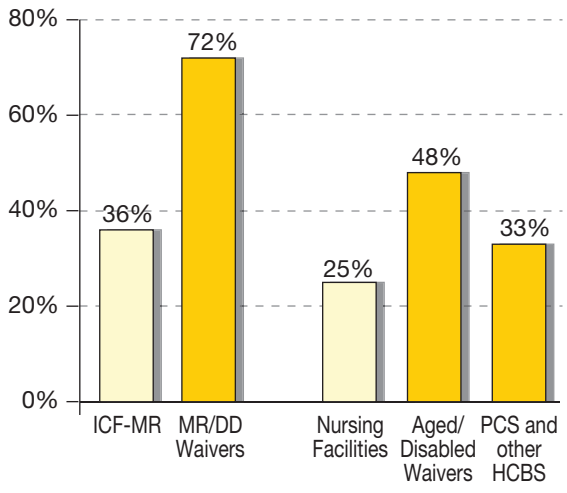
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	367	0.32	39	0.43
Nursing facility beds, 2007	51,401	45	27	45
Nursing facility occupancy rate, 2007	89%		18	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.6	34	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	16%	22	18%
Residents with physical restraints (%), 2007	5%	18	6%
Long-term care facility beds per FTE ombudsman, 2006	3,881	11	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	94%	25	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	26,410		1,026,374
	2005	27,799		1,376,984
	% change	+5%	46	+34%
Medicaid aged/disabled waiver participants	2000	5,818		448,167
	2005	6,915		582,342
	% change	+19%	34	+30%
Medicare home health visits per user	2001	27	24	31
	2006	24	35	35
	% change	-10%	39	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	43,601		1,428,117
	2007	45,860		1,440,358
	% change	+5%	12	+1%
Nursing facility beds	2002	50,062		1,671,744
	2007	51,401		1,699,494
	% change	+3%	21	+2%
Nursing facility occupancy rate	2002	87%	26	85%
	2007	89%	18	85%
	change	+2%	4	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$7,737		$243,497
	2007	$8,879		$311,848
	% change	+15%	41	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$1,749		$54,261
	2007	$2,226		$64,168
	% change	+27%	24	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$324		$10,204
	2007	$445		$17,188
	% change	+37%	44	+68%
Medicaid nursing facility spending (millions)	2002	$1,424		$44,057
	2007	$1,780		$46,980
	% change	+25%	16	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	19%	17	19%
	2007	20%	28	27%
	change	+1%	45	+8%

NEW MEXICO

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	1,970		36	301,621
	2030	2,100		36	363,584
	% change	+7%		35	+21%
Age 50-64	2007	352	17.9%	37	17.8%
	2030	360	17.2%	17	16.5%
	% change	+2%		23	+12%
Age 65+	2007	250	12.7%	30	12.6%
	2030	555	26.4%	4	19.7%
	% change	+122%		5	+89%
Age 65-74	2007	132	6.7%	18	6.4%
	2030	284	13.5%	2	10.4%
	% change	+116%		7	+96%
Age 75-84	2007	85	4.3%	28	4.3%
	2030	196	9.3%	3	6.6%
	% change	+131%		5	+84%
Age 85+	2007	34	1.7%	33	1.8%
	2030	76	3.6%	4	2.6%
	% change	+123%		5	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
39.4%	3	19.3%

Asian/Pacific Islander

State	Rank	U.S.
1.1%	26	3.6%

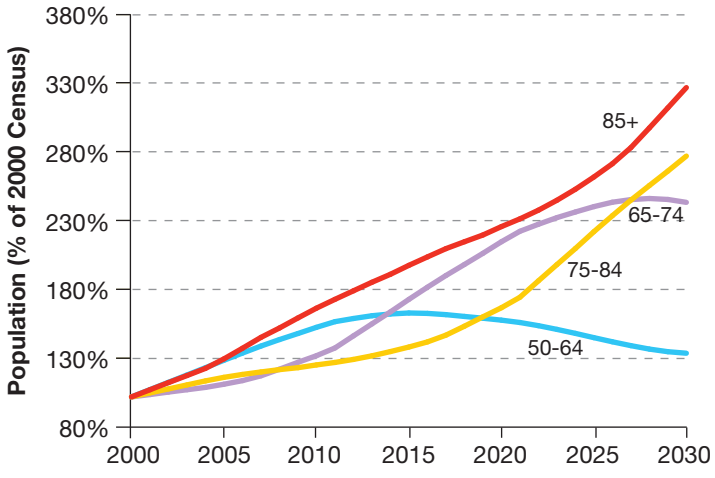
Black

State	Rank	U.S.
1.7%	38	8.7%

Hispanic

State	Rank	U.S.
31.4%	1	6.6%

Projected Growth in the Older Population in New Mexico as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	57	6	48
Persons age 75+ living alone, 2007	31%	42	33%
Non-metropolitan population age 65+, 2007/2008	37%	20	20%
Bachelor level education or higher age 65+, 2007	22%	13	19%
Persons age 60+ raising grandchildren, 2007	2.0%	14	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$30,441	32	$32,158
At/below poverty level age 65+, 2007	13.3%	3	9.5%
At/below 200% of poverty level age 65+, 2007	37%	10	32%
At/below 300% of poverty level age 65+, 2007	56%	11	51%
Women age 75+ at/below poverty level, 2007	17%	6	13%

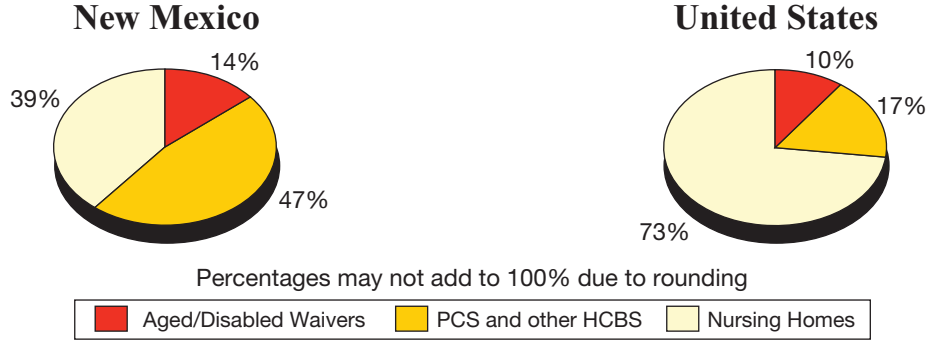
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	51	21%	4	16%
Physical disability	88	36%	8	31%
Mobility disability	49	20%	7	18%
Self-care disability	32	13%	4	10%
Cognitive/mental disability	36	15%	6	12%
Any disability (one or more of the five listed above)	113	46%	9	41%
Cognitive/mental disability + any other disability	31	13%	8	11%
Persons age 18-64 with disabilities, 2007				
Any disability	158	13%	11	11%
Cognitive/mental disability + any other disability	43	3.6%	16	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	31	11%	46	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	210		34,000
Economic value of family caregiving (millions), 2007	$2,100		$375,000
Economic value per hour, 2007	$9.36	39	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.0	37	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$2,609	33	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	61%	1	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in New Mexico and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$441	$224	20	$213
Nursing facilities	$174	$88	45	$156
HCBS	$268	$136	4	$57
Personal care services (PCS) **	$206	$105	3	$34
Aged/disabled waiver services	$61	$31	18	$21
Medicaid LTC expenditures for all populations, 2007	$717	$364	19	$323
Institutional services	$195	$99	46	$196
HCBS	$522	$265	5	$127
Waiver services (all populations)	$316	$160	10	$91
Medicaid home health expenditures *	$1	$0	48	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$27,170	18	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$16,632	3	$9,459
Personal care services **	$15,657	5	$9,666
Aged/disabled waiver services	$20,472	1	$9,176
HCBS waiver services (all populations)	$45,135	3	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	71.9%	4	
Medicaid personal needs allowance (per month), 2007 ***	$58	12	$50
State-funded HCBS for older people (millions), 2007	$24.0	12	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	6.6%	34	8.4%
Medicare home health visits per user, 2006	32	14	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	15,630	8.2	15	6.3
Personal care services **	9,614	5	7	2.7
HCBS waiver services	6,016	3.1	32	3.6
Aged/disabled waiver services	2,442	1.3	35	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	34		26	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	254	0.13	33	0.39
Medicaid home health participants, 2005 *	431	0.2	50	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	5,981	40	1,440,358
Nursing facility residents per 100 age 65+, 2007	2.4	44	3.8
Nursing facility residents per 100 age 75+, 2007	5.0	44	7.8
Total nursing facility stays, 2006	13,198	40	3,176,119
Residents with Medicaid as primary payer, 2007	64%	24	64%
Residents with Medicare as primary payer, 2007	11%	37	14%
Residents with “other” as primary payer, 2007	25%	18	22%
Residents with dementia, 2007	45%	30	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$152	24	$158
Medicare payment per day for nursing facility care, 2006	$279	38	$305
Average private pay rate per day in nursing facility, 2008	$162	35	$209
Average private pay rate per month in assisted living, 2008	$2,981	22	$3,008
Medicare reimbursement per home health visit, 2006	$135	30	$134
Average private pay hourly rate for home health aide, 2008	$18	33	$19
Medicare-certified home health aide, 2008	$28	36	$38
Average private pay daily rate for adult day care, 2008	$23	50	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

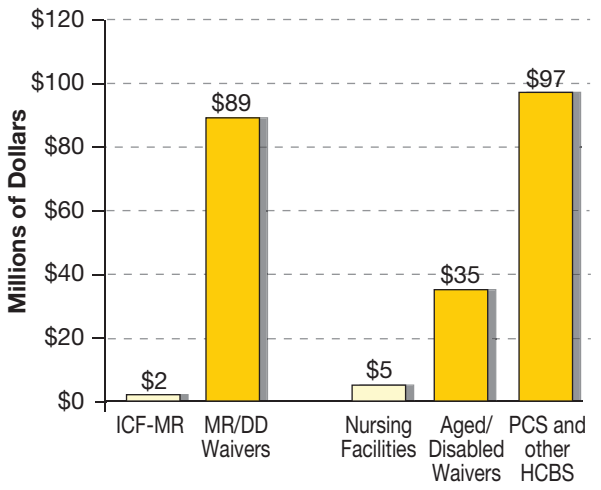
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	66	0.26	23	0.22
Adult day facilities, 2001-02	18	0.07	29	0.09
Assisted living and residential care facilities, 2007	284	1.1	18	1.0
Assisted living and residential care units, 2007	NA	NA	NA	26
Personal and home care aides, 2007	10,140	41	4	16
Median hourly wage, 2007	$8.86		32	$8.89
Home health aides, 2007	6,650	27	6	22
Median hourly wage, 2007	$9.03		39	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

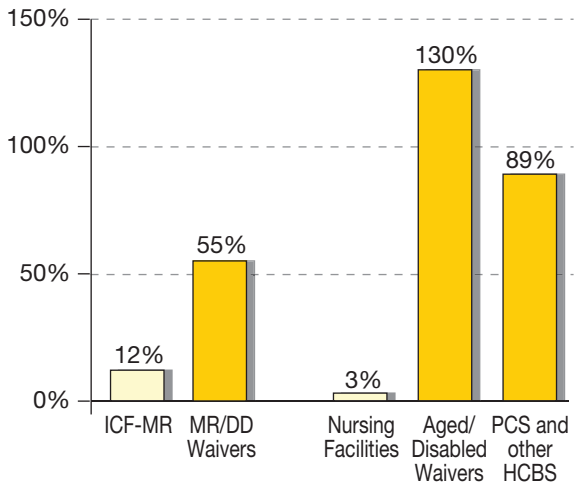
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	72	0.29	44	0.43
Nursing facility beds, 2007	6,808	27	45	45
Nursing facility occupancy rate, 2007	88%		20	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.4	46	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	27%	10	18%
Residents with physical restraints (%), 2007	6%	13	6%
Long-term care facility beds per FTE ombudsman, 2006	1,489	32	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	2,234		1,026,374
	2005	12,056		1,376,984
	% change	+440%	1	+34%
Medicaid aged/disabled waiver participants	2000	1,351		448,167
	2005	2,442		582,342
	% change	+81%	10	+30%
Medicare home health visits per user	2001	27	24	31
	2006	32	14	35
	% change	+18%	6	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	5,948		1,428,117
	2007	5,981		1,440,358
	% change	+1%	25	+1%
Nursing facility beds	2002	7,051		1,671,744
	2007	6,808		1,699,494
	% change	-3%	36	+2%
Nursing facility occupancy rate	2002	84%	36	85%
	2007	88%	20	85%
	change	+3%	1	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$1,744		$243,497
	2007	$2,609		$311,848
	% change	+50%	8	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$305		$54,261
	2007	$441		$64,168
	% change	+45%	7	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$136		$10,204
	2007	$268		$17,188
	% change	+97%	20	+68%
Medicaid nursing facility spending (millions)	2002	$169		$44,057
	2007	$174		$46,980
	% change	+3%	33	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	45%	2	19%
	2007	61%	1	27%
	change	+16%	5	+8%

NEW YORK

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	19,298		3	301,621
	2030	19,477		4	363,584
	% change	+1%		44	+21%
Age 50-64	2007	3,498	18.1%	33	17.8%
	2030	3,246	16.7%	28	16.5%
	% change	-7%		40	+12%
Age 65+	2007	2,546	13.2%	21	12.6%
	2030	3,917	20.1%	28	19.7%
	% change	+54%		46	+89%
Age 65-74	2007	1,282	6.6%	22	6.4%
	2030	2,003	10.3%	31	10.4%
	% change	+56%		49	+96%
Age 75-84	2007	880	4.6%	17	4.3%
	2030	1,292	6.6%	26	6.6%
	% change	+47%		49	+84%
Age 85+	2007	385	2.0%	16	1.8%
	2030	622	3.2%	13	2.6%
	% change	+62%		29	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
25.5%	10	19.3%

Asian/Pacific Islander

State	Rank	U.S.
4.9%	6	3.6%

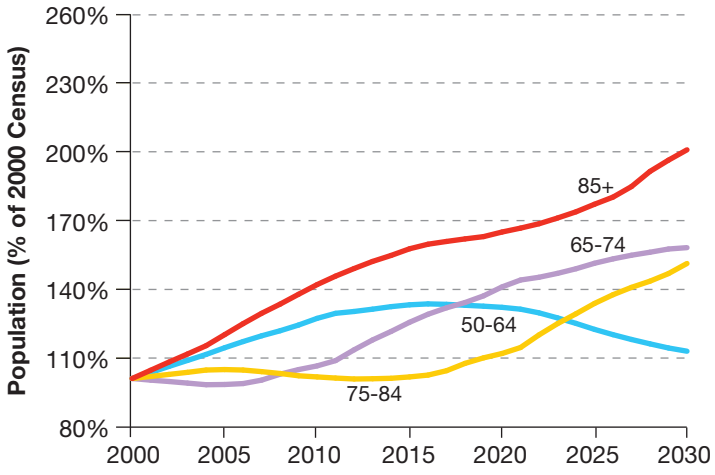
Black

State	Rank	U.S.
12.8%	10	8.7%

Hispanic

State	Rank	U.S.
9.0%	7	6.6%

Projected Growth in the Older Population in New York as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	45	22	48
Persons age 75+ living alone, 2007	34%	24	33%
Non-metropolitan population age 65+, 2007/2008	10%	39	20%
Bachelor level education or higher age 65+, 2007	21%	17	19%
Persons age 60+ raising grandchildren, 2007	1.4%	26	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$31,734	23	$32,158
At/below poverty level age 65+, 2007	11.7%	13	9.5%
At/below 200% of poverty level age 65+, 2007	33%	21	32%
At/below 300% of poverty level age 65+, 2007	51%	29	51%
Women age 75+ at/below poverty level, 2007	15%	16	13%

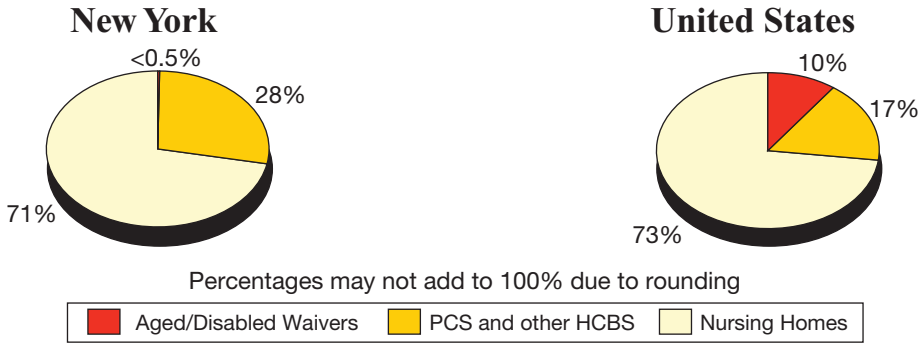
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	365	15%	34	16%
Physical disability	738	30%	24	31%
Mobility disability	455	19%	10	18%
Self-care disability	271	11%	13	10%
Cognitive/mental disability	297	12%	21	12%
Any disability (one or more of the five listed above)	954	39%	27	41%
Cognitive/mental disability + any other disability	268	11%	20	11%
Persons age 18-64 with disabilities, 2007				
Any disability	1,265	10%	34	11%
Cognitive/mental disability + any other disability	340	2.8%	33	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	320	12%	39	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	2,200		34,000
Economic value of family caregiving (millions), 2007	$25,000		$375,000
Economic value per hour, 2007	$10.61	18	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	1.4	51	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$41,397	1	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	29%	16	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in New York and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$9,480	$491	1	$213
Nursing facilities	$6,750	$350	2	$156
HCBS	$2,729	$141	3	$57
Personal care services (PCS) **	$2,690	$139	1	$34
Aged/disabled waiver services	$39	$2	50	$21
Medicaid LTC expenditures for all populations, 2007	$16,340	$847	1	$323
Institutional services	$9,466	$491	1	$196
HCBS	$6,874	$356	1	$127
Waiver services (all populations)	$4,185	$217	4	$91
Medicaid home health expenditures *	$1,640	$85	1	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$32,134	9	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$19,551	1	$9,459
Personal care services **	$24,268	1	$9,666
Aged/disabled waiver services	$1,326	50	$9,176
HCBS waiver services (all populations)	$45,129	4	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	50.0%	40	
Medicaid personal needs allowance (per month), 2007 ***	$50	16	$50
State-funded HCBS for older people (millions), 2007	$95.3	4	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	8.2%	17	8.4%
Medicare home health visits per user, 2006	35	11	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	162,387	8.4	13	6.3
Personal care services **	84,270	4.4	8	2.7
HCBS waiver services	78,117	4.1	26	3.6
Aged/disabled waiver services	21,809	1.1	37	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	11		46	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	3,335	0.17	30	0.39
Medicaid home health participants, 2005 *	109,244	5.7	8	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	111,313	1	1,440,358
Nursing facility residents per 100 age 65+, 2007	4.4	18	3.8
Nursing facility residents per 100 age 75+, 2007	8.8	21	7.8
Total nursing facility stays, 2006	224,233	2	3,176,119
Residents with Medicaid as primary payer, 2007	72%	6	64%
Residents with Medicare as primary payer, 2007	13%	27	14%
Residents with “other” as primary payer, 2007	15%	45	22%
Residents with dementia, 2007	46%	25	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$210	4	$158
Medicare payment per day for nursing facility care, 2006	$307	26	$305
Average private pay rate per day in nursing facility, 2008	$319	3	$209
Average private pay rate per month in assisted living, 2008	$3,295	11	$3,008
Medicare reimbursement per home health visit, 2006	$120	44	$134
Average private pay hourly rate for home health aide, 2008	$19	21	$19
Medicare-certified home health aide, 2008	$30	31	$38
Average private pay daily rate for adult day care, 2008	$72	7	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

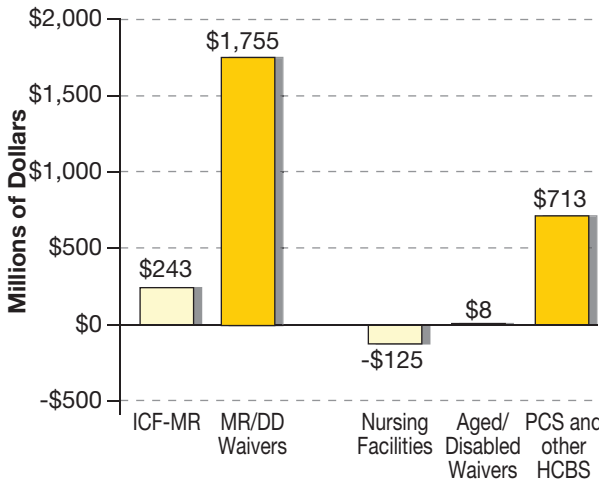
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	178	0.07	23	0.22
Adult day facilities, 2001-02	175	0.07	29	0.09
Assisted living and residential care facilities, 2007	500	0.2	48	1.0
Assisted living and residential care units, 2007	39,170	15	38	26
Personal and home care aides, 2007	54,160	21	11	16
Median hourly wage, 2007	$10.39		8	$8.89
Home health aides, 2007	145,490	57	2	22
Median hourly wage, 2007	$10.04		22	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

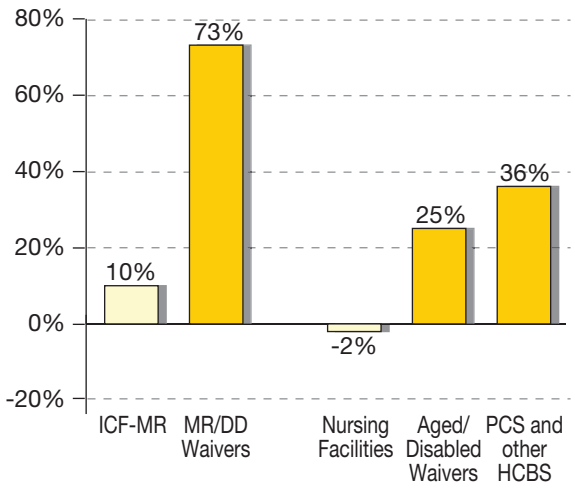
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	654	0.26	47	0.43
Nursing facility beds, 2007	120,629	47	24	45
Nursing facility occupancy rate, 2007	92%		4	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.6	34	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	18%	19	18%
Residents with physical restraints (%), 2007	5%	18	6%
Long-term care facility beds per FTE ombudsman, 2006	3,077	15	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	33%	48	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	109,071		1,026,374
	2005	106,079		1,376,984
	% change	-3%	47	+34%
Medicaid aged/disabled waiver participants	2000	20,283		448,167
	2005	21,809		582,342
	% change	+8%	40	+30%
Medicare home health visits per user	2001	33	14	31
	2006	35	11	35
	% change	+5%	14	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	105,315		1,428,117
	2007	111,313		1,440,358
	% change	+6%	10	+1%
Nursing facility beds	2002	113,116		1,671,744
	2007	120,629		1,699,494
	% change	+7%	9	+2%
Nursing facility occupancy rate	2002	93%	3	85%
	2007	92%	4	85%
	change	-1%	24	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$36,047		$243,497
	2007	$41,397		$311,848
	% change	+15%	41	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$8,883		$54,261
	2007	$9,480		$64,168
	% change	+7%	41	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$2,008		$10,204
	2007	$2,729		$17,188
	% change	+36%	46	+68%
Medicaid nursing facility spending (millions)	2002	$6,875		$44,057
	2007	$6,750		$46,980
	% change	-2%	38	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	23%	14	19%
	2007	29%	16	27%
	change	+6%	21	+8%

NORTH CAROLINA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	9,061		10	301,621
	2030	12,228		7	363,584
	% change	+35%		5	+21%
Age 50-64	2007	1,648	18.2%	29	17.8%
	2030	2,092	17.1%	19	16.5%
	% change	+27%		7	+12%
Age 65+	2007	1,103	12.2%	35	12.6%
	2030	2,173	17.8%	43	19.7%
	% change	+97%		18	+89%
Age 65-74	2007	592	6.5%	25	6.4%
	2030	1,199	9.8%	38	10.4%
	% change	+103%		13	+96%
Age 75-84	2007	369	4.1%	35	4.3%
	2030	707	5.8%	44	6.6%
	% change	+92%		20	+84%
Age 85+	2007	143	1.6%	38	1.8%
	2030	267	2.2%	45	2.6%
	% change	+87%		20	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
19.0%	19	19.3%

Asian/Pacific Islander

State	Rank	U.S.
1.0%	28	3.6%

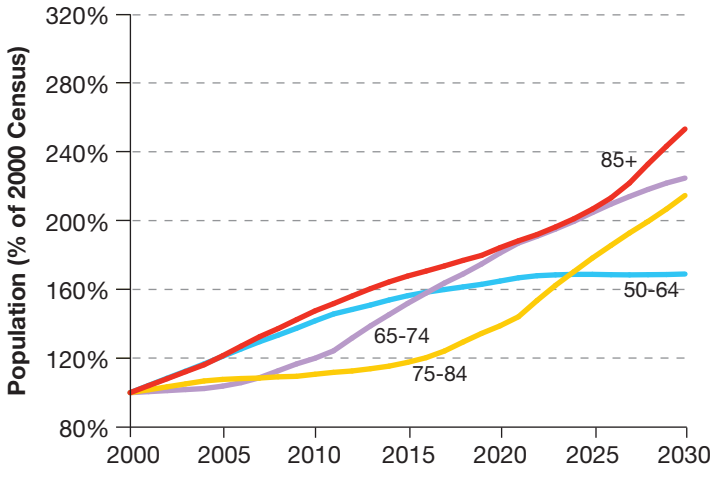
Black

State	Rank	U.S.
15.8%	8	8.7%

Hispanic

State	Rank	U.S.
1.3%	32	6.6%

Projected Growth in the Older Population in North Carolina as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	43	37	48
Persons age 75+ living alone, 2007	34%	24	33%
Non-metropolitan population age 65+, 2007/2008	44%	12	20%
Bachelor level education or higher age 65+, 2007	18%	31	19%
Persons age 60+ raising grandchildren, 2007	1.9%	15	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$28,535	41	$32,158
At/below poverty level age 65+, 2007	11.0%	15	9.5%
At/below 200% of poverty level age 65+, 2007	37%	10	32%
At/below 300% of poverty level age 65+, 2007	55%	14	51%
Women age 75+ at/below poverty level, 2007	16%	11	13%

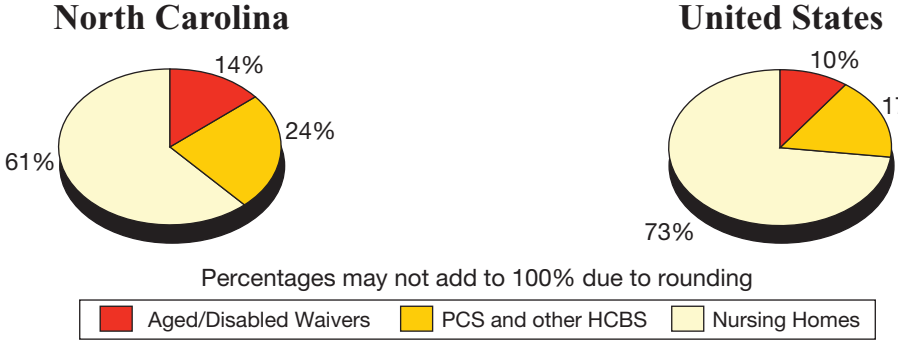
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	182	17%	18	16%
Physical disability	359	34%	13	31%
Mobility disability	190	18%	16	18%
Self-care disability	114	11%	13	10%
Cognitive/mental disability	148	14%	11	12%
Any disability (one or more of the five listed above)	458	43%	13	41%
Cognitive/mental disability + any other disability	135	13%	8	11%
Persons age 18-64 with disabilities, 2007				
Any disability	752	13%	11	11%
Cognitive/mental disability + any other disability	202	3.6%	16	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	170	15%	3	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	1,110		34,000
Economic value of family caregiving (millions), 2007	$11,600		$375,000
Economic value per hour, 2007	$9.63	35	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	4.0	20	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$9,744	9	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	39%	9	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in North Carolina and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$1,839	$203	25	$213
Nursing facilities	$1,126	$124	36	$156
HCBS	$713	$79	10	$57
Personal care services (PCS) **	$449	$50	8	$34
Aged/disabled waiver services	$264	$29	21	$21
Medicaid LTC expenditures for all populations, 2007	$2,769	$306	27	$323
Institutional services	$1,595	$176	28	$196
HCBS	$1,175	$130	20	$127
Waiver services (all populations)	$725	$80	35	$91
Medicaid home health expenditures *	$126	$14	9	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$25,887	28	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$8,205	26	$9,459
Personal care services **	$5,641	18	$9,666
Aged/disabled waiver services	$17,696	4	$9,176
HCBS waiver services (all populations)	$25,472	20	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	64.5%	16	
Medicaid personal needs allowance (per month), 2007 ***	$30	46	$50
State-funded HCBS for older people (millions), 2007	$34.2	9	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	7.7%	22	8.4%
Medicare home health visits per user, 2006	24	35	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	72,221	8.3	14	6.3
Personal care services **	50,818	5.9	4	2.7
HCBS waiver services	21,403	2.5	41	3.6
Aged/disabled waiver services	13,729	1.6	30	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	32		28	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	20,442	2.26	3	0.39
Medicaid home health participants, 2005 *	38,668	4.5	10	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	38,282	13	1,440,358
Nursing facility residents per 100 age 65+, 2007	3.5	34	3.8
Nursing facility residents per 100 age 75+, 2007	7.5	33	7.8
Total nursing facility stays, 2006	85,873	11	3,176,119
Residents with Medicaid as primary payer, 2007	67%	11	64%
Residents with Medicare as primary payer, 2007	16%	7	14%
Residents with “other” as primary payer, 2007	17%	44	22%
Residents with dementia, 2007	46%	25	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$135	37	$158
Medicare payment per day for nursing facility care, 2006	$273	40	$305
Average private pay rate per day in nursing facility, 2008	$184	28	$209
Average private pay rate per month in assisted living, 2008	$2,730	32	$3,008
Medicare reimbursement per home health visit, 2006	$153	14	$134
Average private pay hourly rate for home health aide, 2008	$17	37	$19
Medicare-certified home health aide, 2008	$39	19	$38
Average private pay daily rate for adult day care, 2008	$45	42	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

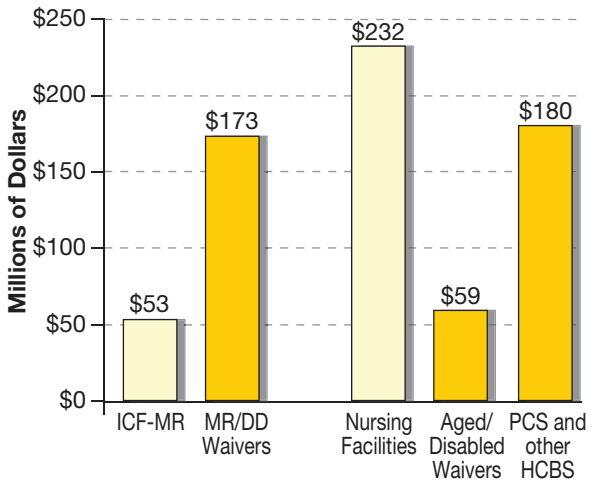
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	165	0.15	23	0.22
Adult day facilities, 2001-02	107	0.10	22	0.09
Assisted living and residential care facilities, 2007	1,307	1.2	15	1.0
Assisted living and residential care units, 2007	41,642	38	9	26
Personal and home care aides, 2007	17,170	16	19	16
Median hourly wage, 2007	$8.64		37	$8.89
Home health aides, 2007	73,770	67	1	22
Median hourly wage, 2007	$9.18		36	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

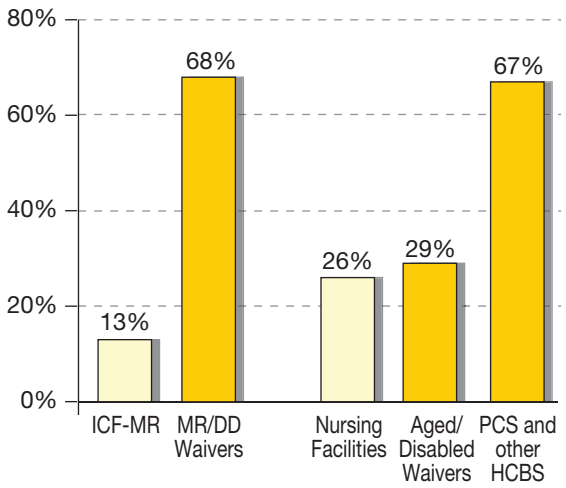
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	425	0.39	31	0.43
Nursing facility beds, 2007	43,580	39	36	45
Nursing facility occupancy rate, 2007	88%		20	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.7	26	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	10%	42	18%
Residents with physical restraints (%), 2007	7%	7	6%
Long-term care facility beds per FTE ombudsman, 2006	2,935	16	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	22,663		1,026,374
	2005	64,547		1,376,984
	% change	+185%	8	+34%
Medicaid aged/disabled waiver participants	2000	11,427		448,167
	2005	13,729		582,342
	% change	+20%	32	+30%
Medicare home health visits per user	2001	26	31	31
	2006	24	35	35
	% change	-7%	37	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	37,213		1,428,117
	2007	38,282		1,440,358
	% change	+3%	18	+1%
Nursing facility beds	2002	41,299		1,671,744
	2007	43,580		1,699,494
	% change	+6%	15	+2%
Nursing facility occupancy rate	2002	90%	18	85%
	2007	88%	20	85%
	change	-2%	30	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$6,803		$243,497
	2007	$9,744		$311,848
	% change	+43%	12	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$1,368		$54,261
	2007	$1,839		$64,168
	% change	+34%	15	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$474		$10,204
	2007	$713		$17,188
	% change	+50%	36	+68%
Medicaid nursing facility spending (millions)	2002	$894		$44,057
	2007	$1,126		$46,980
	% change	+26%	13	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	35%	6	19%
	2007	39%	9	27%
	change	+4%	29	+8%

NORTH DAKOTA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	640		48	301,621
	2030	607		49	363,584
	% change	-5%		50	+21%
Age 50-64	2007	117	18.3%	26	17.8%
	2030	101	16.7%	28	16.5%
	% change	-13%		49	+12%
Age 65+	2007	93	14.6%	6	12.6%
	2030	152	25.1%	6	19.7%
	% change	+63%		39	+89%
Age 65-74	2007	43	6.7%	18	6.4%
	2030	76	12.5%	8	10.4%
	% change	+77%		32	+96%
Age 75-84	2007	33	5.2%	5	4.3%
	2030	54	8.8%	6	6.6%
	% change	+62%		33	+84%
Age 85+	2007	17	2.7%	1	1.8%
	2030	23	3.8%	1	2.6%
	% change	+34%		50	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
3.0%	47	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.3%	50	3.6%

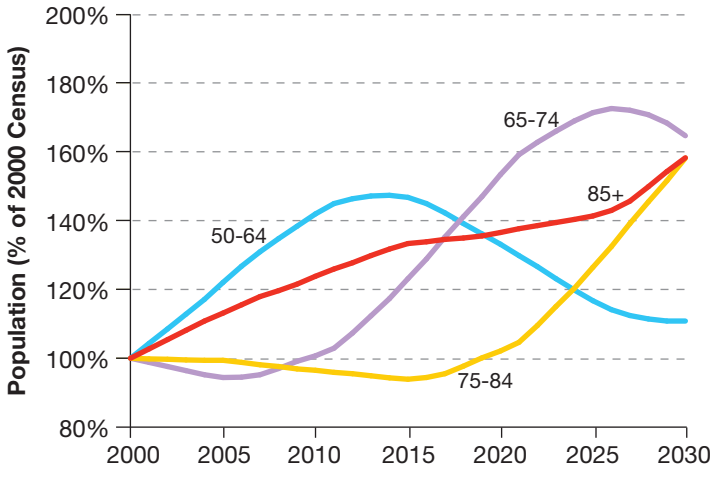
Black

State	Rank	U.S.
0.1%	51	8.7%

Hispanic

State	Rank	U.S.
0.4%	51	6.6%

Projected Growth in the Older Population in North Dakota as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	49	14	48
Persons age 75+ living alone, 2007	38%	4	33%
Non-metropolitan population age 65+, 2007/2008	66%	4	20%
Bachelor level education or higher age 65+, 2007	11%	51	19%
Persons age 60+ raising grandchildren, 2007	0.9%	42	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$25,658	50	$32,158
At/below poverty level age 65+, 2007	12.6%	6	9.5%
At/below 200% of poverty level age 65+, 2007	41%	2	32%
At/below 300% of poverty level age 65+, 2007	60%	4	51%
Women age 75+ at/below poverty level, 2007	20%	1	13%

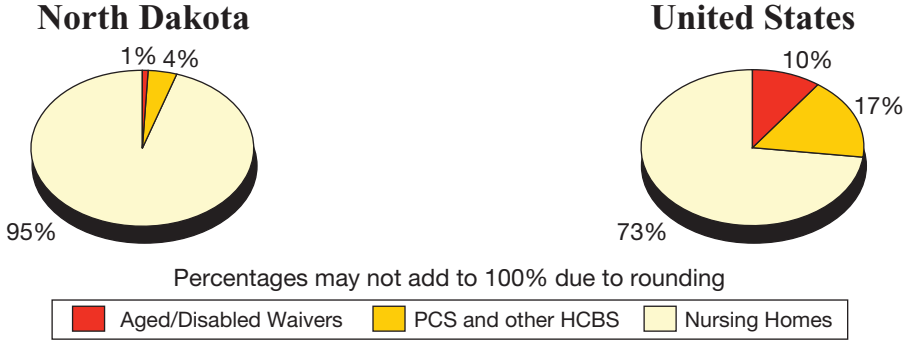
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	15	17%	18	16%
Physical disability	25	30%	24	31%
Mobility disability	11	13%	48	18%
Self-care disability	5	6%	51	10%
Cognitive/mental disability	7	9%	45	12%
Any disability (one or more of the five listed above)	34	40%	23	41%
Cognitive/mental disability + any other disability	6	7%	49	11%
Persons age 18-64 with disabilities, 2007				
Any disability	37	9%	46	11%
Cognitive/mental disability + any other disability	11	2.6%	37	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	18	19%	1	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	56		34,000
Economic value of family caregiving (millions), 2007	$580		$375,000
Economic value per hour, 2007	$9.74	33	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	1.9	49	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$515	50	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	5%	48	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in North Dakota and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$178	$279	10	$213
Nursing facilities	$168	$263	6	$156
HCBS	$10	$15	47	$57
Personal care services (PCS) **	$7	$11	25	$34
Aged/disabled waiver services	$3	$4	45	$21
Medicaid LTC expenditures for all populations, 2007	$311	$486	9	$323
Institutional services	$233	$363	4	$196
HCBS	$79	$123	24	$127
Waiver services (all populations)	$72	$112	22	$91
Medicaid home health expenditures *	$1	$2	40	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$31,253	10	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$5,341	43	$9,459
Personal care services **	$3,902	26	$9,666
Aged/disabled waiver services	$9,286	23	$9,176
HCBS waiver services (all populations)	$17,997	32	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	64.7%	15	
Medicaid personal needs allowance (per month), 2007 ***	$50	16	$50
State-funded HCBS for older people (millions), 2007	$7.3	25	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	4.9%	43	8.4%
Medicare home health visits per user, 2006	19	48	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	4,990	7.8	16	6.3
Personal care services **	1,362	2.1	19	2.7
HCBS waiver services	3,628	5.7	11	3.6
Aged/disabled waiver services	497	0.8	44	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	9		48	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	0	0.00	40	0.39
Medicaid home health participants, 2005 *	521	0.8	39	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	5,926	41	1,440,358
Nursing facility residents per 100 age 65+, 2007	6.4	1	3.8
Nursing facility residents per 100 age 75+, 2007	11.7	1	7.8
Total nursing facility stays, 2006	10,710	45	3,176,119
Residents with Medicaid as primary payer, 2007	55%	47	64%
Residents with Medicare as primary payer, 2007	8%	49	14%
Residents with “other” as primary payer, 2007	37%	3	22%
Residents with dementia, 2007	52%	6	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$160	21	$158
Medicare payment per day for nursing facility care, 2006	$294	34	$305
Average private pay rate per day in nursing facility, 2008	$139	47	$209
Average private pay rate per month in assisted living, 2008	$2,236	48	$3,008
Medicare reimbursement per home health visit, 2006	$124	41	$134
Average private pay hourly rate for home health aide, 2008	$19	21	$19
Medicare-certified home health aide, 2008	$29	33	$38
Average private pay daily rate for adult day care, 2008	$73	5	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

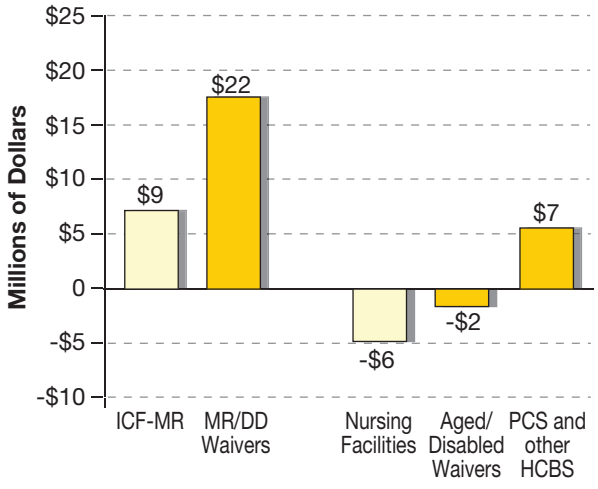
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	26	0.28	23	0.22
Adult day facilities, 2001-02	22	0.24	2	0.09
Assisted living and residential care facilities, 2007	111	1.2	15	1.0
Assisted living and residential care units, 2007	3,472	37	11	26
Personal and home care aides, 2007	1,690	18	16	16
Median hourly wage, 2007	$9.24		23	$8.89
Home health aides, 2007	1,890	20	18	22
Median hourly wage, 2007	$9.74		26	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

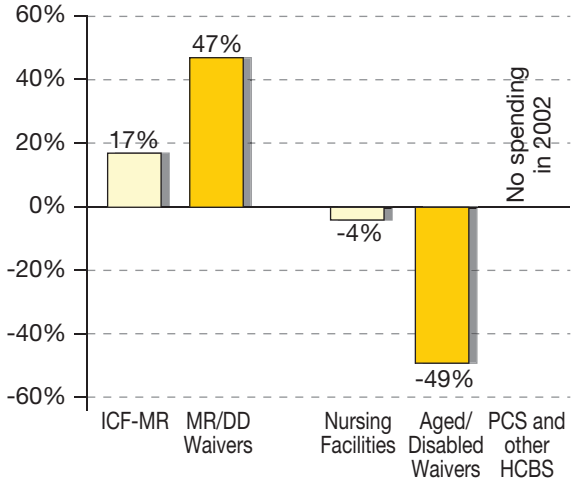
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	83	0.89	5	0.43
Nursing facility beds, 2007	6,430	69	2	45
Nursing facility occupancy rate, 2007	92%		4	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	4.2	5	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	11%	39	18%
Residents with physical restraints (%), 2007	2%	44	6%
Long-term care facility beds per FTE ombudsman, 2006	2,104	25	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	80%	34	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	380		1,026,374
	2005	1,859		1,376,984
	% change	+389%	2	+34%
Medicaid aged/disabled waiver participants	2000	380		448,167
	2005	497		582,342
	% change	+31%	26	+30%
Medicare home health visits per user	2001	23	41	31
	2006	19	48	35
	% change	-19%	50	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	6,277		1,428,117
	2007	5,926		1,440,358
	% change	-6%	41	+1%
Nursing facility beds	2002	6,681		1,671,744
	2007	6,430		1,699,494
	% change	-4%	37	+2%
Nursing facility occupancy rate	2002	94%	2	85%
	2007	92%	4	85%
	change	-2%	30	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$469		$243,497
	2007	$515		$311,848
	% change	+10%	49	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$180		$54,261
	2007	$178		$64,168
	% change	-1%	47	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$5		$10,204
	2007	$10		$17,188
	% change	+92%	23	+68%
Medicaid nursing facility spending (millions)	2002	$175		$44,057
	2007	$168		$46,980
	% change	-4%	41	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	3%	46	19%
	2007	5%	48	27%
	change	+3%	35	+8%

OHIO

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	11,467		7	301,621
	2030	11,551		9	363,584
	% change	+1%		45	+21%
Age 50-64	2007	2,143	18.7%	12	17.8%
	2030	1,950	16.9%	25	16.5%
	% change	-9%		44	+12%
Age 65+	2007	1,545	13.5%	14	12.6%
	2030	2,357	20.4%	24	19.7%
	% change	+53%		47	+89%
Age 65-74	2007	781	6.8%	15	6.4%
	2030	1,225	10.6%	27	10.4%
	% change	+57%		48	+96%
Age 75-84	2007	542	4.7%	10	4.3%
	2030	809	7.0%	22	6.6%
	% change	+49%		47	+84%
Age 85+	2007	222	1.9%	21	1.8%
	2030	322	2.8%	22	2.6%
	% change	+45%		41	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
10.7%	29	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.9%	32	3.6%

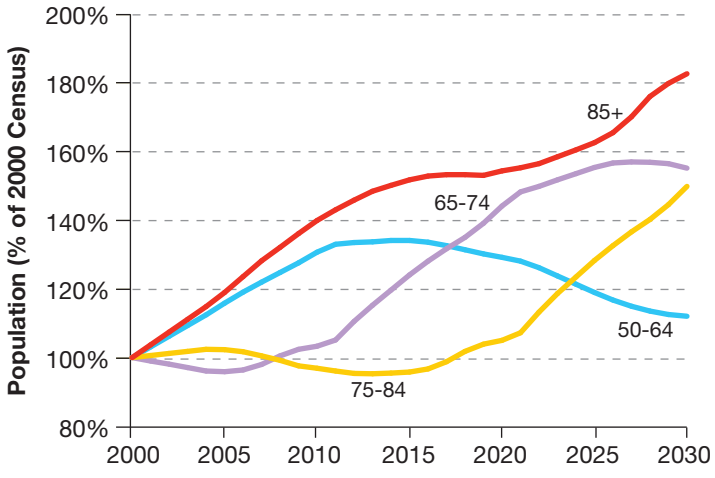
Black

State	Rank	U.S.
8.6%	18	8.7%

Hispanic

State	Rank	U.S.
0.9%	39	6.6%

Projected Growth in the Older Population in Ohio as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	43	37	48
Persons age 75+ living alone, 2007	36%	10	33%
Non-metropolitan population age 65+, 2007/2008	24%	31	20%
Bachelor level education or higher age 65+, 2007	15%	39	19%
Persons age 60+ raising grandchildren, 2007	1.4%	26	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$30,117	34	$32,158
At/below poverty level age 65+, 2007	8.2%	33	9.5%
At/below 200% of poverty level age 65+, 2007	32%	25	32%
At/below 300% of poverty level age 65+, 2007	54%	19	51%
Women age 75+ at/below poverty level, 2007	11%	35	13%

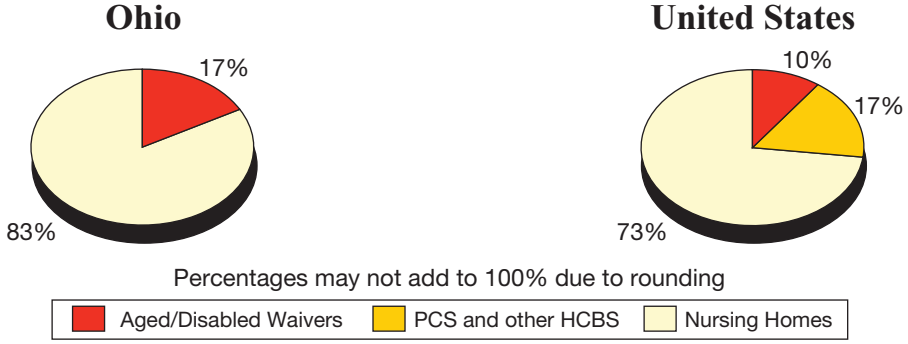
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	224	15%	34	16%
Physical disability	438	30%	24	31%
Mobility disability	241	16%	27	18%
Self-care disability	142	10%	19	10%
Cognitive/mental disability	166	11%	27	12%
Any disability (one or more of the five listed above)	576	39%	27	41%
Cognitive/mental disability + any other disability	149	10%	27	11%
Persons age 18-64 with disabilities, 2007				
Any disability	903	13%	11	11%
Cognitive/mental disability + any other disability	262	3.7%	14	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	230	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	1,320		34,000
Economic value of family caregiving (millions), 2007	$14,200		$375,000
Economic value per hour, 2007	$9.92	27	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.0	37	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$13,007	6	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	17%	33	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Ohio and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$3,188	$278	11	$213
Nursing facilities	$2,643	$230	11	$156
HCBS	$545	$48	23	$57
Personal care services (PCS) **	NA	NA	NA	$34
Aged/disabled waiver services	$545	$48	8	$21
Medicaid LTC expenditures for all populations, 2007	$4,625	$403	13	$323
Institutional services	$3,338	$291	7	$196
HCBS	$1,286	$112	32	$127
Waiver services (all populations)	$1,286	$112	22	$91
Medicaid home health expenditures *	$150	$13	11	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$26,836	21	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$11,332	12	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$11,332	14	$9,176
HCBS waiver services (all populations)	$18,108	31	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	59.7%	27	
Medicaid personal needs allowance (per month), 2007 ***	$40	35	$50
State-funded HCBS for older people (millions), 2007	$14.7	17	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	7.8%	21	8.4%
Medicare home health visits per user, 2006	28	22	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	52,110	4.5	35	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	52,110	4.5	22	3.6
Aged/disabled waiver services	38,013	3.3	12	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	38		22	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	235	0.02	38	0.39
Medicaid home health participants, 2005 *	84,374	7.4	3	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	82,702	4	1,440,358
Nursing facility residents per 100 age 65+, 2007	5.4	8	3.8
Nursing facility residents per 100 age 75+, 2007	10.8	6	7.8
Total nursing facility stays, 2006	185,482	4	3,176,119
Residents with Medicaid as primary payer, 2007	63%	26	64%
Residents with Medicare as primary payer, 2007	14%	18	14%
Residents with “other” as primary payer, 2007	23%	23	22%
Residents with dementia, 2007	48%	18	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$201	7	$158
Medicare payment per day for nursing facility care, 2006	$296	33	$305
Average private pay rate per day in nursing facility, 2008	$191	24	$209
Average private pay rate per month in assisted living, 2008	$2,932	23	$3,008
Medicare reimbursement per home health visit, 2006	$131	37	$134
Average private pay hourly rate for home health aide, 2008	$18	33	$19
Medicare-certified home health aide, 2008	$18	51	$38
Average private pay daily rate for adult day care, 2008	$47	40	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

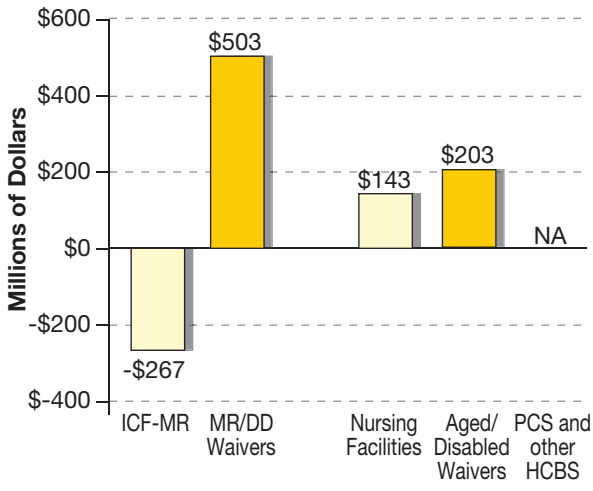
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	409	0.26	23	0.22
Adult day facilities, 2001-02	106	0.07	29	0.09
Assisted living and residential care facilities, 2007	1,205	0.8	23	1.0
Assisted living and residential care units, 2007	44,005	28	23	26
Personal and home care aides, 2007	13,780	9	39	16
Median hourly wage, 2007	$9.15		26	$8.89
Home health aides, 2007	48,350	31	4	22
Median hourly wage, 2007	$9.39		32	$9.62
Medicaid aged/disabled waiver waiting list, 2007	2,107		8	89,938

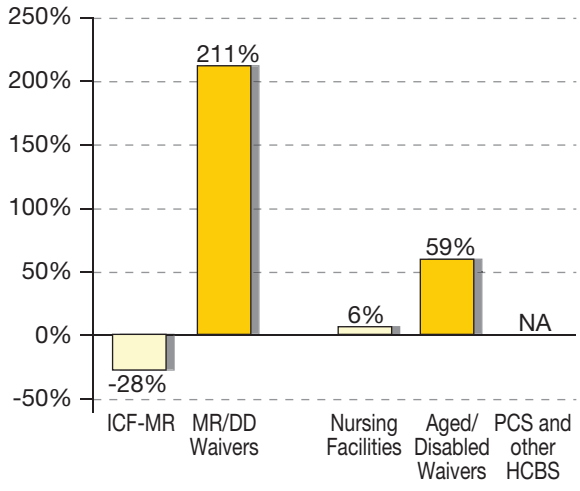
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	983	0.64	10	0.43
Nursing facility beds, 2007	94,459	61	12	45
Nursing facility occupancy rate, 2007	88%		20	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.8	19	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	15%	28	18%
Residents with physical restraints (%), 2007	6%	13	6%
Long-term care facility beds per FTE ombudsman, 2006	1,718	28	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	51%	44	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	29,225		1,026,374
	2005	38,013		1,376,984
	% change	+30%	33	+34%
Medicaid aged/disabled waiver participants	2000	29,225		448,167
	2005	38,013		582,342
	% change	+30%	28	+30%
Medicare home health visits per user	2001	27	24	31
	2006	28	22	35
	% change	+6%	12	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	79,273		1,428,117
	2007	82,702		1,440,358
	% change	+4%	14	+1%
Nursing facility beds	2002	92,014		1,671,744
	2007	94,459		1,699,494
	% change	+3%	21	+2%
Nursing facility occupancy rate	2002	86%	30	85%
	2007	88%	20	85%
	change	+1%	15	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$9,802		$243,497
	2007	$13,007		$311,848
	% change	+33%	22	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$2,842		$54,261
	2007	$3,188		$64,168
	% change	+12%	35	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$342		$10,204
	2007	$545		$17,188
	% change	+59%	32	+68%
Medicaid nursing facility spending (millions)	2002	$2,500		$44,057
	2007	$2,643		$46,980
	% change	+6%	30	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	12%	27	19%
	2007	17%	33	27%
	change	+5%	26	+8%

OKLAHOMA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	3,617		28	301,621
	2030	3,913		29	363,584
	% change	+8%		31	+21%
Age 50-64	2007	645	17.8%	39	17.8%
	2030	632	16.2%	38	16.5%
	% change	-2%		33	+12%
Age 65+	2007	480	13.3%	18	12.6%
	2030	758	19.4%	33	19.7%
	% change	+58%		43	+89%
Age 65-74	2007	251	6.9%	13	6.4%
	2030	403	10.3%	31	10.4%
	% change	+61%		44	+96%
Age 75-84	2007	161	4.5%	22	4.3%
	2030	255	6.5%	32	6.6%
	% change	+58%		41	+84%
Age 85+	2007	68	1.9%	21	1.8%
	2030	100	2.5%	31	2.6%
	% change	+46%		39	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
14.6%	23	19.3%

Asian/Pacific Islander

State	Rank	U.S.
1.0%	28	3.6%

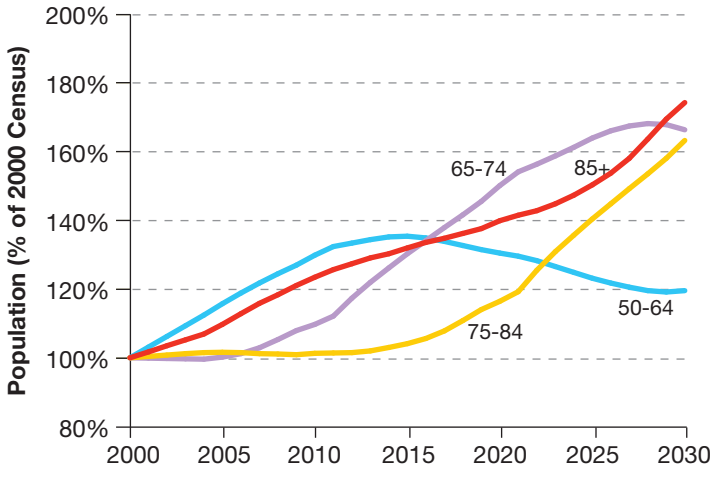
Black

State	Rank	U.S.
4.7%	27	8.7%

Hispanic

State	Rank	U.S.
1.9%	27	6.6%

Projected Growth in the Older Population in Oklahoma as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	46	20	48
Persons age 75+ living alone, 2007	36%	10	33%
Non-metropolitan population age 65+, 2007/2008	41%	17	20%
Bachelor level education or higher age 65+, 2007	17%	33	19%
Persons age 60+ raising grandchildren, 2007	2.2%	9	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$29,327	37	$32,158
At/below poverty level age 65+, 2007	10.1%	17	9.5%
At/below 200% of poverty level age 65+, 2007	36%	12	32%
At/below 300% of poverty level age 65+, 2007	55%	14	51%
Women age 75+ at/below poverty level, 2007	14%	19	13%

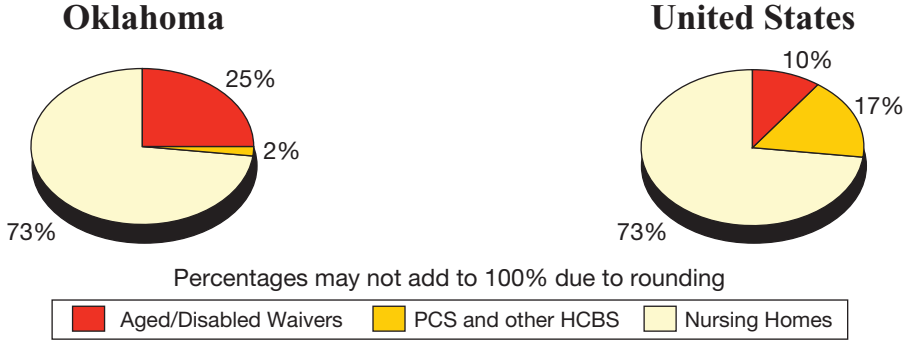
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	89	19%	10	16%
Physical disability	167	37%	6	31%
Mobility disability	80	18%	16	18%
Self-care disability	49	11%	13	10%
Cognitive/mental disability	63	14%	11	12%
Any disability (one or more of the five listed above)	212	47%	7	41%
Cognitive/mental disability + any other disability	54	12%	13	11%
Persons age 18-64 with disabilities, 2007				
Any disability	341	16%	6	11%
Cognitive/mental disability + any other disability	99	4.5%	8	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	74	15%	3	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	380		34,000
Economic value of family caregiving (millions), 2007	$3,700		$375,000
Economic value per hour, 2007	$9.15	42	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.4	31	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$3,361	27	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	27%	18	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Oklahoma and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$691	$191	31	$213
Nursing facilities	$506	$140	30	$156
HCBS	$186	$51	20	$57
Personal care services (PCS) **	$11	$3	30	$34
Aged/disabled waiver services	$175	$48	8	$21
Medicaid LTC expenditures for all populations, 2007	$1,082	$299	29	$323
Institutional services	$633	$175	29	$196
HCBS	$449	$124	23	$127
Waiver services (all populations)	$439	$121	17	$91
Medicaid home health expenditures *	$18	$5	28	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$19,911	47	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$5,943	39	$9,459
Personal care services **	$4,702	20	$9,666
Aged/disabled waiver services	$6,484	35	$9,176
HCBS waiver services (all populations)	$15,287	37	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	68.1%	13	
Medicaid personal needs allowance (per month), 2007 ***	$50	16	$50
State-funded HCBS for older people (millions), 2007	$3.3	40	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	10.7%	5	8.4%
Medicare home health visits per user, 2006	55	2	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	27,621	7.8	16	6.3
Personal care services **	7,000	2	21	2.7
HCBS waiver services	20,621	5.8	10	3.6
Aged/disabled waiver services	16,048	4.5	6	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	72		9	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	0	0.00	40	0.39
Medicaid home health participants, 2005 *	5,129	1.5	25	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	21,113	25	1,440,358
Nursing facility residents per 100 age 65+, 2007	4.4	18	3.8
Nursing facility residents per 100 age 75+, 2007	9.2	18	7.8
Total nursing facility stays, 2006	37,458	28	3,176,119
Residents with Medicaid as primary payer, 2007	66%	14	64%
Residents with Medicare as primary payer, 2007	12%	33	14%
Residents with “other” as primary payer, 2007	23%	23	22%
Residents with dementia, 2007	42%	40	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$117	44	$158
Medicare payment per day for nursing facility care, 2006	$262	48	$305
Average private pay rate per day in nursing facility, 2008	$141	46	$209
Average private pay rate per month in assisted living, 2008	$2,138	50	$3,008
Medicare reimbursement per home health visit, 2006	$109	48	$134
Average private pay hourly rate for home health aide, 2008	$17	37	$19
Medicare-certified home health aide, 2008	$41	16	$38
Average private pay daily rate for adult day care, 2008	$48	38	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

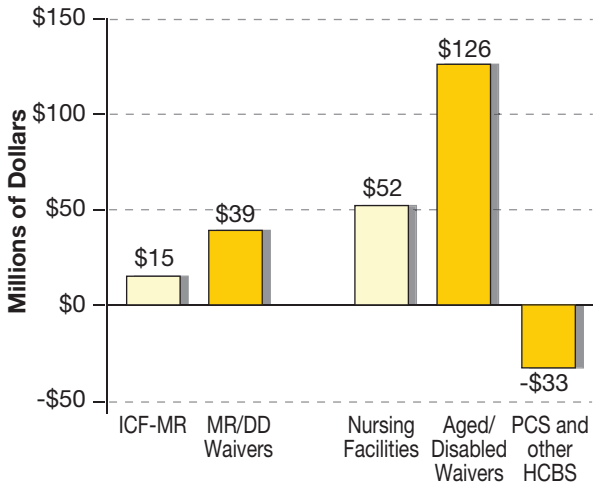
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	210	0.44	23	0.22
Adult day facilities, 2001-02	25	0.05	38	0.09
Assisted living and residential care facilities, 2007	206	0.4	40	1.0
Assisted living and residential care units, 2007	9,302	19	34	26
Personal and home care aides, 2007	9,610	20	12	16
Median hourly wage, 2007	$8.10		43	$8.89
Home health aides, 2007	7,850	16	31	22
Median hourly wage, 2007	$8.78		43	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

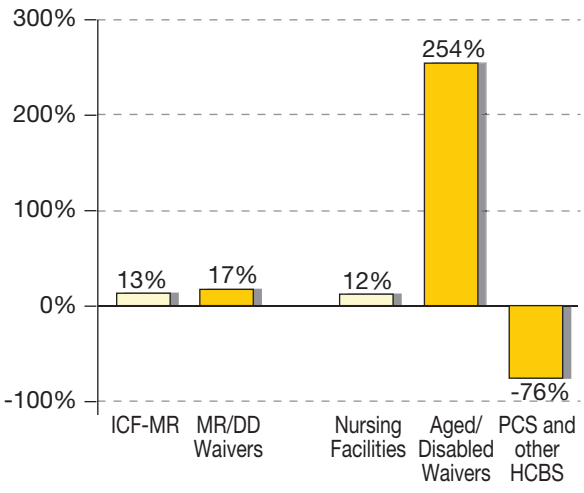
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	356	0.74	6	0.43
Nursing facility beds, 2007	31,740	66	5	45
Nursing facility occupancy rate, 2007	67%		49	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.6	34	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	20%	16	18%
Residents with physical restraints (%), 2007	11%	2	6%
Long-term care facility beds per FTE ombudsman, 2006	1,472	33	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	16,515		1,026,374
	2005	23,048		1,376,984
	% change	+40%	28	+34%
Medicaid aged/disabled waiver participants	2000	9,042		448,167
	2005	16,048		582,342
	% change	+77%	12	+30%
Medicare home health visits per user	2001	49	2	31
	2006	55	2	35
	% change	+14%	7	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	20,895		1,428,117
	2007	21,113		1,440,358
	% change	+1%	25	+1%
Nursing facility beds	2002	30,099		1,671,744
	2007	31,740		1,699,494
	% change	+5%	16	+2%
Nursing facility occupancy rate	2002	69%	51	85%
	2007	67%	49	85%
	change	-3%	38	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$2,297		$243,497
	2007	$3,361		$311,848
	% change	+46%	10	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$547		$54,261
	2007	$691		$64,168
	% change	+26%	26	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$93		$10,204
	2007	$186		$17,188
	% change	+99%	19	+68%
Medicaid nursing facility spending (millions)	2002	$454		$44,057
	2007	$506		$46,980
	% change	+12%	27	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	17%	21	19%
	2007	27%	18	27%
	change	+10%	14	+8%

OREGON

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	3,747		27	301,621
	2030	4,834		25	363,584
	% change	+29%		9	+21%
Age 50-64	2007	740	19.7%	7	17.8%
	2030	814	16.8%	27	16.5%
	% change	+10%		16	+12%
Age 65+	2007	489	13.0%	24	12.6%
	2030	882	18.2%	39	19.7%
	% change	+80%		25	+89%
Age 65-74	2007	249	6.7%	18	6.4%
	2030	444	9.2%	44	10.4%
	% change	+78%		31	+96%
Age 75-84	2007	166	4.4%	26	4.3%
	2030	316	6.5%	32	6.6%
	% change	+90%		22	+84%
Age 85+	2007	73	2.0%	16	1.8%
	2030	122	2.5%	31	2.6%
	% change	+66%		27	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
7.2%	37	19.3%

Asian/Pacific Islander

State	Rank	U.S.
2.6%	11	3.6%

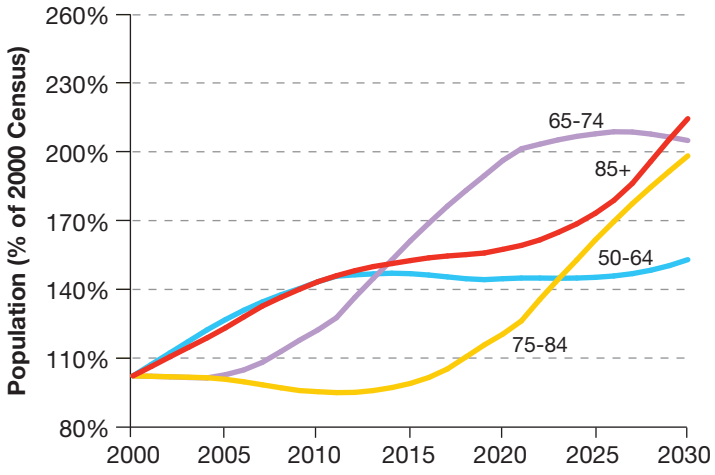
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State	Rank	U.S.
1.0%	40	8.7%

Hispanic

State	Rank	U.S.
2.4%	21	6.6%

Projected Growth in the Older Population in Oregon as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	54	9	48
Persons age 75+ living alone, 2007	35%	16	33%
Non-metropolitan population age 65+, 2007/2008	33%	22	20%
Bachelor level education or higher age 65+, 2007	22%	13	19%
Persons age 60+ raising grandchildren, 2007	1.0%	39	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$33,565	16	$32,158
At/below poverty level age 65+, 2007	8.4%	29	9.5%
At/below 200% of poverty level age 65+, 2007	31%	29	32%
At/below 300% of poverty level age 65+, 2007	50%	32	51%
Women age 75+ at/below poverty level, 2007	12%	28	13%

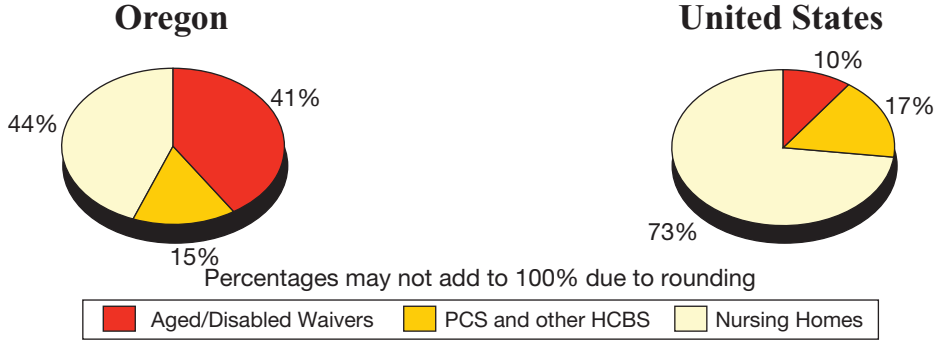
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	84	18%	13	16%
Physical disability	151	32%	16	31%
Mobility disability	81	17%	20	18%
Self-care disability	50	11%	13	10%
Cognitive/mental disability	66	14%	11	12%
Any disability (one or more of the five listed above)	200	42%	16	41%
Cognitive/mental disability + any other disability	58	12%	13	11%
Persons age 18-64 with disabilities, 2007				
Any disability	301	13%	11	11%
Cognitive/mental disability + any other disability	86	3.6%	16	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	76	15%	3	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	410		34,000
Economic value of family caregiving (millions), 2007	$4,800		$375,000
Economic value per hour, 2007	$10.91	15	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	4.5	14	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$2,907	31	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	56%	2	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Oregon and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$671	$179	35	$213
Nursing facilities	$292	$78	48	$156
HCBS	$379	$101	8	$57
Personal care services (PCS) **	$81	$22	22	$34
Aged/disabled waiver services	$275	$73	2	$21
Medicaid LTC expenditures for all populations, 2007	$1,070	$286	33	$323
Institutional services	$292	$78	49	$196
HCBS	$778	$208	8	$127
Waiver services (all populations)	$674	$180	8	$91
Medicaid home health expenditures *	$0	$0	48	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$23,713	36	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$7,572	30	$9,459
Personal care services **	$1,110	29	$9,666
Aged/disabled waiver services	$8,736	24	$9,176
HCBS waiver services (all populations)	$15,561	35	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	61.1%	24	
Medicaid personal needs allowance (per month), 2007 ***	$30	46	$50
State-funded HCBS for older people (millions), 2007	$6.0	30	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	6.2%	36	8.4%
Medicare home health visits per user, 2006	18	50	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	42,377	11.7	2	6.3
Personal care services **	5,086	1.4	24	2.7
HCBS waiver services	37,291	10.3	1	3.6
Aged/disabled waiver services	28,222	7.8	1	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	279		1	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	5,983	1.60	4	0.39
Medicaid home health participants, 2005 *	2,245	0.6	44	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	8,208	35	1,440,358
Nursing facility residents per 100 age 65+, 2007	1.7	48	3.8
Nursing facility residents per 100 age 75+, 2007	3.4	49	7.8
Total nursing facility stays, 2006	26,786	33	3,176,119
Residents with Medicaid as primary payer, 2007	61%	32	64%
Residents with Medicare as primary payer, 2007	13%	27	14%
Residents with “other” as primary payer, 2007	26%	13	22%
Residents with dementia, 2007	45%	30	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$173	13	$158
Medicare payment per day for nursing facility care, 2006	$360	4	$305
Average private pay rate per day in nursing facility, 2008	$207	20	$209
Average private pay rate per month in assisted living, 2008	$3,114	18	$3,008
Medicare reimbursement per home health visit, 2006	$179	4	$134
Average private pay hourly rate for home health aide, 2008	$20	12	$19
Medicare-certified home health aide, 2008	$46	12	$38
Average private pay daily rate for adult day care, 2008	$83	2	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

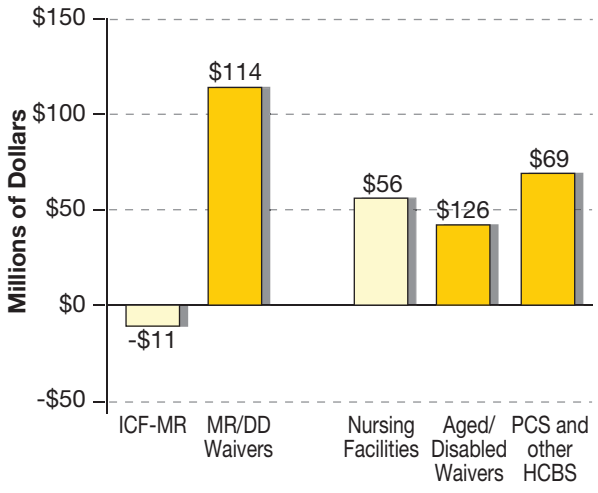
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	61	0.12	23	0.22
Adult day facilities, 2001-02	20	0.04	43	0.09
Assisted living and residential care facilities, 2007	429	0.9	20	1.0
Assisted living and residential care units, 2007	22,130	45	1	26
Personal and home care aides, 2007	6,130	13	26	16
Median hourly wage, 2007	$9.96		14	$8.89
Home health aides, 2007	9,770	20	18	22
Median hourly wage, 2007	$9.51		31	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

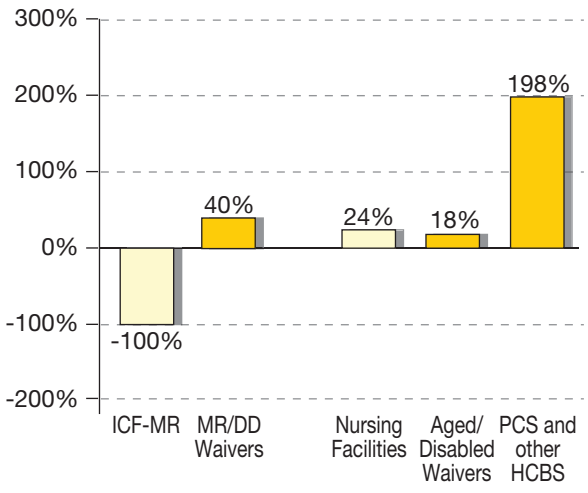
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	140	0.29	44	0.43
Nursing facility beds, 2007	12,625	26	46	45
Nursing facility occupancy rate, 2007	65%		50	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.9	14	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	16%	22	18%
Residents with physical restraints (%), 2007	4%	28	6%
Long-term care facility beds per FTE ombudsman, 2006	6,958	3	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	72%	37	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	31,275		1,026,374
	2005	33,308		1,376,984
	% change	+7%	45	+34%
Medicaid aged/disabled waiver participants	2000	29,205		448,167
	2005	28,222		582,342
	% change	-3%	45	+30%
Medicare home health visits per user	2001	18	51	31
	2006	18	50	35
	% change	+3%	16	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	7,910		1,428,117
	2007	8,208		1,440,358
	% change	+4%	14	+1%
Nursing facility beds	2002	11,228		1,671,744
	2007	12,625		1,699,494
	% change	+12%	4	+2%
Nursing facility occupancy rate	2002	70%	50	85%
	2007	65%	50	85%
	change	-5%	44	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$2,590		$243,497
	2007	$2,907		$311,848
	% change	+12%	45	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$504		$54,261
	2007	$671		$64,168
	% change	+33%	16	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$268		$10,204
	2007	$379		$17,188
	% change	+41%	42	+68%
Medicaid nursing facility spending (millions)	2002	$236		$44,057
	2007	$292		$46,980
	% change	+24%	20	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	53%	1	19%
	2007	56%	2	27%
	change	+3%	35	+8%

PENNSYLVANIA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	12,433		6	301,621
	2030	12,768		6	363,584
	% change	+3%		42	+21%
Age 50-64	2007	2,384	19.2%	8	17.8%
	2030	2,190	17.2%	17	16.5%
	% change	-8%		41	+12%
Age 65+	2007	1,890	15.2%	3	12.6%
	2030	2,890	22.6%	11	19.7%
	% change	+53%		47	+89%
Age 65-74	2007	896	7.2%	5	6.4%
	2030	1,485	11.6%	12	10.4%
	% change	+66%		41	+96%
Age 75-84	2007	692	5.6%	2	4.3%
	2030	989	7.7%	11	6.6%
	% change	+43%		50	+84%
Age 85+	2007	302	2.4%	5	1.8%
	2030	415	3.3%	10	2.6%
	% change	+37%		48	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
9.4%	31	19.3%

Asian/Pacific Islander

State	Rank	U.S.
1.2%	24	3.6%

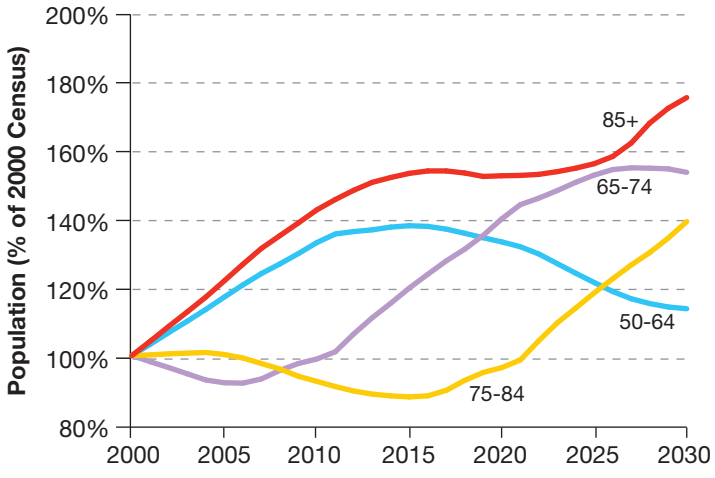
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State	Rank	U.S.
6.8%	21	8.7%

Hispanic

State	Rank	U.S.
1.3%	32	6.6%

Projected Growth in the Older Population in Pennsylvania as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	43	37	48
Persons age 75+ living alone, 2007	34%	24	33%
Non-metropolitan population age 65+, 2007/2008	20%	32	20%
Bachelor level education or higher age 65+, 2007	15%	39	19%
Persons age 60+ raising grandchildren, 2007	1.0%	39	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$28,937	40	$32,158
At/below poverty level age 65+, 2007	8.7%	25	9.5%
At/below 200% of poverty level age 65+, 2007	34%	18	32%
At/below 300% of poverty level age 65+, 2007	56%	11	51%
Women age 75+ at/below poverty level, 2007	12%	28	13%

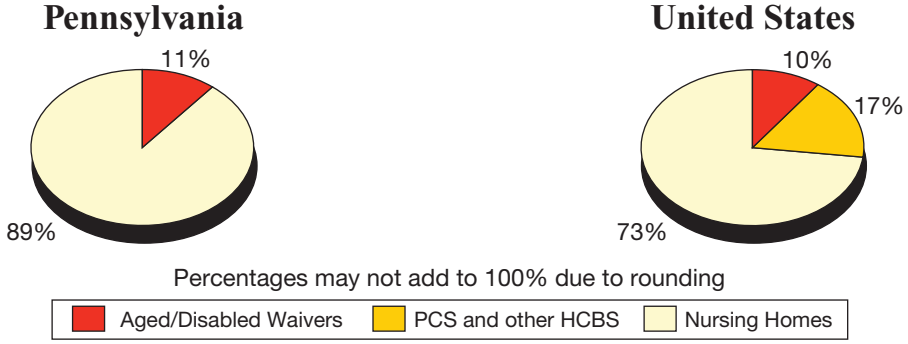
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	266	15%	34	16%
Physical disability	514	29%	30	31%
Mobility disability	292	16%	27	18%
Self-care disability	162	9%	30	10%
Cognitive/mental disability	182	10%	34	12%
Any disability (one or more of the five listed above)	688	39%	27	41%
Cognitive/mental disability + any other disability	163	9%	34	11%
Persons age 18-64 with disabilities, 2007				
Any disability	931	12%	20	11%
Cognitive/mental disability + any other disability	262	3.4%	20	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	280	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	1,390		34,000
Economic value of family caregiving (millions), 2007	$15,600		$375,000
Economic value per hour, 2007	$10.39	23	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	2.5	46	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$15,856	4	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	11%	39	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Pennsylvania and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$4,322	$348	5	$213
Nursing facilities	$3,868	$311	3	$156
HCBS	$454	$37	26	$57
Personal care services (PCS) **	NA	NA	NA	$34
Aged/disabled waiver services	$454	$37	11	$21
Medicaid LTC expenditures for all populations, 2007	$6,065	$488	8	$323
Institutional services	$4,426	$356	5	$196
HCBS	$1,639	$132	19	$127
Waiver services (all populations)	$1,639	$132	14	$91
Medicaid home health expenditures *	$109	$9	19	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$29,431	12	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$13,468	6	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$13,468	10	$9,176
HCBS waiver services (all populations)	$29,201	13	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	54.4%	34	
Medicaid personal needs allowance (per month), 2007 ***	$45	30	$50
State-funded HCBS for older people (millions), 2007	$182.2	1	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	9.4%	11	8.4%
Medicare home health visits per user, 2006	24	35	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	46,247	3.7	39	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	46,247	3.7	28	3.6
Aged/disabled waiver services	20,131	1.6	30	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	21		36	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	0	0.00	40	0.39
Medicaid home health participants, 2005 *	9,359	0.8	39	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	80,792	5	1,440,358
Nursing facility residents per 100 age 65+, 2007	4.3	20	3.8
Nursing facility residents per 100 age 75+, 2007	8.1	28	7.8
Total nursing facility stays, 2006	178,338	6	3,176,119
Residents with Medicaid as primary payer, 2007	63%	26	64%
Residents with Medicare as primary payer, 2007	12%	33	14%
Residents with “other” as primary payer, 2007	25%	18	22%
Residents with dementia, 2007	47%	20	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$185	11	$158
Medicare payment per day for nursing facility care, 2006	$287	35	$305
Average private pay rate per day in nursing facility, 2008	$247	9	$209
Average private pay rate per month in assisted living, 2008	$3,186	14	$3,008
Medicare reimbursement per home health visit, 2006	$143	23	$134
Average private pay hourly rate for home health aide, 2008	$19	21	$19
Medicare-certified home health aide, 2008	$28	36	$38
Average private pay daily rate for adult day care, 2008	$63	16	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

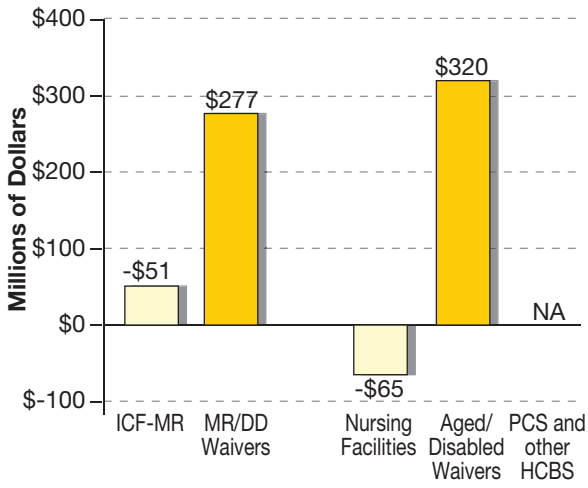
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	275	0.15	23	0.22
Adult day facilities, 2001-02	208	0.11	21	0.09
Assisted living and residential care facilities, 2007	1,550	0.8	23	1.0
Assisted living and residential care units, 2007	71,831	38	9	26
Personal and home care aides, 2007	20,650	11	32	16
Median hourly wage, 2007	$9.37		22	$8.89
Home health aides, 2007	50,690	27	6	22
Median hourly wage, 2007	$9.60		27	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

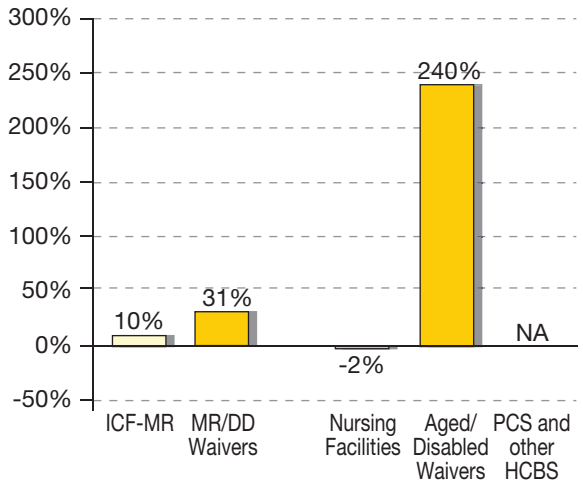
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	728	0.39	31	0.43
Nursing facility beds, 2007	88,736	47	24	45
Nursing facility occupancy rate, 2007	91%		10	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.9	14	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	11%	39	18%
Residents with physical restraints (%), 2007	4%	28	6%
Long-term care facility beds per FTE ombudsman, 2006	2,446	23	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	94%	25	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	6,740		1,026,374
	2005	20,131		1,376,984
	% change	+199%	4	+34%
Medicaid aged/disabled waiver participants	2000	6,740		448,167
	2005	20,131		582,342
	% change	+199%	4	+30%
Medicare home health visits per user	2001	25	37	31
	2006	24	35	35
	% change	-4%	29	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	80,395		1,428,117
	2007	80,792		1,440,358
	% change	+0%	28	+1%
Nursing facility beds	2002	89,924		1,671,744
	2007	88,736		1,699,494
	% change	-1%	32	+2%
Nursing facility occupancy rate	2002	89%	22	85%
	2007	91%	10	85%
	change	+2%	4	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$12,134		$243,497
	2007	$15,856		$311,848
	% change	+31%	25	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$4,067		$54,261
	2007	$4,322		$64,168
	% change	+6%	43	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$134		$10,204
	2007	$454		$17,188
	% change	+240%	4	+68%
Medicaid nursing facility spending (millions)	2002	$3,933		$44,057
	2007	$3,868		$46,980
	% change	-2%	38	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	3%	46	19%
	2007	11%	39	27%
	change	+7%	17	+8%

PUERTO RICO

Population (thousands)	Year	Puerto Rico	% of Total Population	U.S.
All ages	2007	3,942		301,621
	2030			363,584
	% change			+21%
Age 50-64	2007	678	17.2%	17.8%
	2030			16.5%
	% change			+12%
Age 65+	2007	523	13.3%	12.6%
	2030			19.7%
	% change			+89%
Age 65-74	2007	295	7.5%	6.4%
	2030			10.4%
	% change			+96%
Age 75-84	2007	165	4.2%	4.3%
	2030			6.6%
	% change			+84%
Age 85+	2007	63	1.6%	1.8%
	2030			2.6%
	% change			+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	U.S.
99.0%	19.3%

Asian/Pacific Islander

State	U.S.
0.2%	3.6%

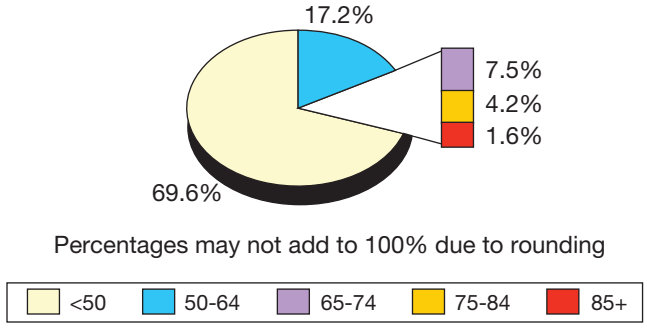
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State	U.S.
6.8%	8.7%

Hispanic

State	U.S.
98.7%	6.6%

Population of Puerto Rico, by Age, 2007



Note: U.S. totals do not include Puerto Rico and the Virgin Islands.

Population & Characteristics

Population Characteristics	Puerto Rico	U.S.
Men per 100 women age 85+, 2007	57	48
Persons age 75+ living alone, 2007	24%	33%
Non-metropolitan population age 65+, 2007/2008	NA	20%
Bachelor level education or higher age 65+, 2007	10%	19%
Persons age 60+ raising grandchildren, 2007	3.0%	1.6%

Income & Poverty	Puerto Rico	U.S.
Median household income age 65+, 2007	$13,039	$32,158
At/below poverty level age 65+, 2007	44%	9.5%
At/below 200% of poverty level age 65+, 2007	76%	32%
At/below 300% of poverty level age 65+, 2007	88%	51%
Women age 75+ at/below poverty level, 2007	48%	13%

Disability Rates	Number (1,000s)	Percent	U.S.
Persons age 65+ with disabilities, 2007			
Sensory disability	143	28%	16%
Physical disability	245	48%	31%
Mobility disability	195	38%	18%
Self-care disability	91	18%	10%
Cognitive/mental disability	127	25%	12%
Any disability (one or more of the five listed above)	315	61%	41%
Cognitive/mental disability + any other disability	121	23%	11%
Persons age 18-64 with disabilities, 2007			
Any disability	516	22%	11%
Cognitive/mental disability + any other disability	170	7.1%	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	NA	NA	13%

HCBS Resources	Puerto Rico	Per 1,000 Age 65+	U.S.
Medicare-certified home health agencies, 2006	49	0.09	0.22

RHODE ISLAND

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	1,058		43	301,621
	2030	1,153		43	363,584
	% change	+9%		29	+21%
Age 50-64	2007	196	18.5%	19	17.8%
	2030	196	17.0%	23	16.5%
	% change	+0%		28	+12%
Age 65+	2007	147	13.9%	10	12.6%
	2030	247	21.4%	17	19.7%
	% change	+68%		32	+89%
Age 65-74	2007	68	6.4%	32	6.4%
	2030	127	11.0%	20	10.4%
	% change	+86%		23	+96%
Age 75-84	2007	53	5.0%	8	4.3%
	2030	83	7.2%	16	6.6%
	% change	+55%		44	+84%
Age 85+	2007	25	2.4%	5	1.8%
	2030	37	3.2%	13	2.6%
	% change	+46%		39	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
7.6%	36	19.3%

Asian/Pacific Islander

State	Rank	U.S.
1.4%	21	3.6%

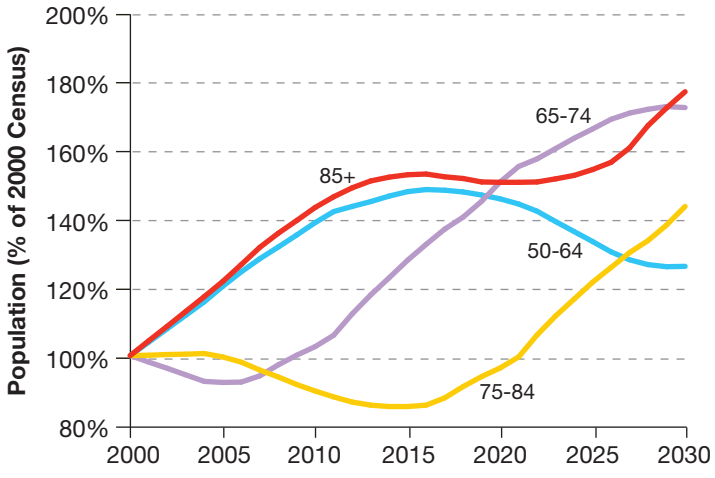
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State	Rank	U.S.
3.0%	30	8.7%

Hispanic

State	Rank	U.S.
3.3%	15	6.6%

Projected Growth in the Older Population in Rhode Island as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	42	48	48
Persons age 75+ living alone, 2007	35%	16	33%
Non-metropolitan population age 65+, 2007/2008	0%	45	20%
Bachelor level education or higher age 65+, 2007	19%	24	19%
Persons age 60+ raising grandchildren, 2007	0.5%	50	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$28,250	42	$32,158
At/below poverty level age 65+, 2007	9.3%	20	9.5%
At/below 200% of poverty level age 65+, 2007	34%	18	32%
At/below 300% of poverty level age 65+, 2007	53%	22	51%
Women age 75+ at/below poverty level, 2007	11%	35	13%

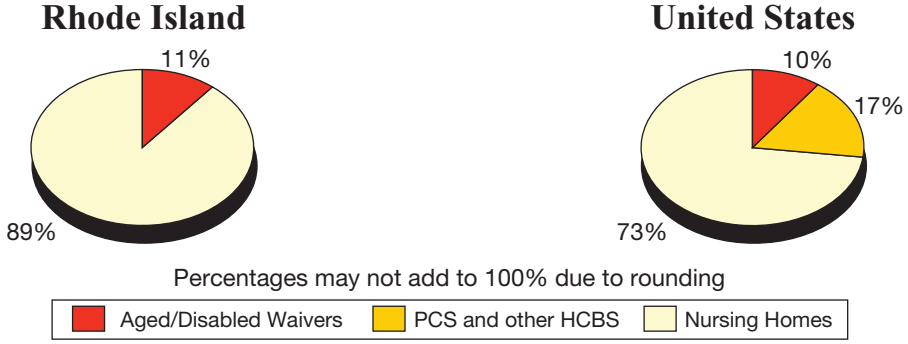
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	21	16%	25	16%
Physical disability	39	28%	35	31%
Mobility disability	21	15%	35	18%
Self-care disability	13	10%	19	10%
Cognitive/mental disability	14	10%	34	12%
Any disability (one or more of the five listed above)	52	38%	34	41%
Cognitive/mental disability + any other disability	12	9%	34	11%
Persons age 18-64 with disabilities, 2007				
Any disability	81	12%	20	11%
Cognitive/mental disability + any other disability	22	3.3%	21	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	24	15%	3	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	114		34,000
Economic value of family caregiving (millions), 2007	$1,470		$375,000
Economic value per hour, 2007	$11.94	3	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	2.6	44	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$1,755	37	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	11%	39	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Rhode Island and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$338	$320	7	$213
Nursing facilities	$300	$284	5	$156
HCBS	$38	$36	28	$57
Personal care services (PCS) **	NA	NA	NA	$34
Aged/disabled waiver services	$38	$36	12	$21
Medicaid LTC expenditures for all populations, 2007	$560	$530	4	$323
Institutional services	$308	$291	7	$196
HCBS	$252	$239	7	$127
Waiver services (all populations)	$252	$239	3	$91
Medicaid home health expenditures *	$5	$5	28	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$46,247	2	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$7,648	29	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$7,648	30	$9,176
HCBS waiver services (all populations)	$43,032	5	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	52.4%	37	
Medicaid personal needs allowance (per month), 2007 ***	$50	16	$50
State-funded HCBS for older people (millions), 2007	$3.8	38	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	9.5%	10	8.4%
Medicare home health visits per user, 2006	25	30	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	5,568	5.2	30	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	5,568	5.2	16	3.6
Aged/disabled waiver services	2,788	2.6	22	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	25		35	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	411	0.39	20	0.39
Medicaid home health participants, 2005 *	1,000	0.9	38	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	8,207	36	1,440,358
Nursing facility residents per 100 age 65+, 2007	5.6	6	3.8
Nursing facility residents per 100 age 75+, 2007	10.4	9	7.8
Total nursing facility stays, 2006	16,826	38	3,176,119
Residents with Medicaid as primary payer, 2007	66%	14	64%
Residents with Medicare as primary payer, 2007	9%	46	14%
Residents with “other” as primary payer, 2007	26%	13	22%
Residents with dementia, 2007	47%	20	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$173	13	$158
Medicare payment per day for nursing facility care, 2006	$327	18	$305
Average private pay rate per day in nursing facility, 2008	$248	8	$209
Average private pay rate per month in assisted living, 2008	$3,136	17	$3,008
Medicare reimbursement per home health visit, 2006	$145	20	$134
Average private pay hourly rate for home health aide, 2008	$22	5	$19
Medicare-certified home health aide, 2008	$22	47	$38
Average private pay daily rate for adult day care, 2008	$64	15	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

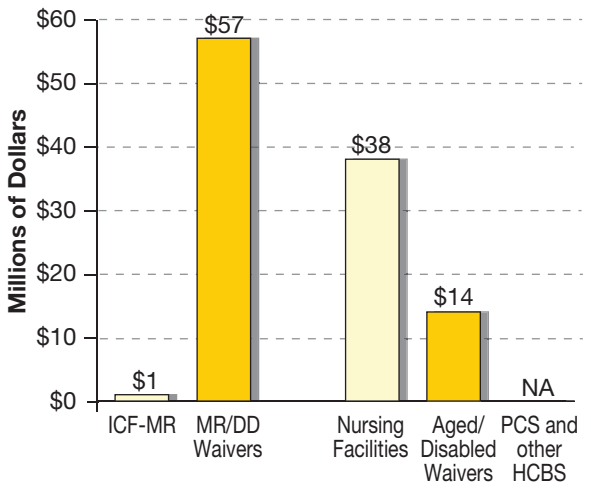
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	22	0.15	23	0.22
Adult day facilities, 2001-02	18	0.12	17	0.09
Assisted living and residential care facilities, 2007	63	0.4	40	1.0
Assisted living and residential care units, 2007	3,574	24	28	26
Personal and home care aides, 2007	1,600	11	32	16
Median hourly wage, 2007	$10.68		6	$8.89
Home health aides, 2007	NA	NA	NA	22
Median hourly wage, 2007	$11.90		3	$9.62
Medicaid aged/disabled waiver waiting list, 2007	111		16	89,938

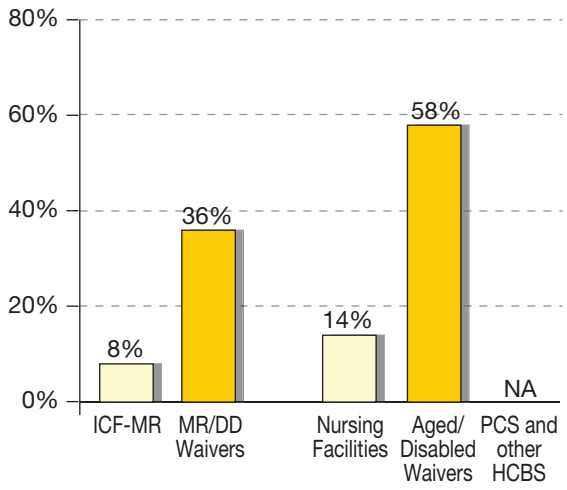
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	88	0.6	14	0.43
Nursing facility beds, 2007	8,877	60	13	45
Nursing facility occupancy rate, 2007	92%		4	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.5	42	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	4%	51	18%
Residents with physical restraints (%), 2007	3%	34	6%
Long-term care facility beds per FTE ombudsman, 2006	1,153	43	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	56%	43	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	2,358		1,026,374
	2005	2,788		1,376,984
	% change	+18%	37	+34%
Medicaid aged/disabled waiver participants	2000	2,358		448,167
	2005	2,788		582,342
	% change	+18%	35	+30%
Medicare home health visits per user	2001	29	18	31
	2006	25	30	35
	% change	-15%	45	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	8,704		1,428,117
	2007	8,207		1,440,358
	% change	-6%	41	+1%
Nursing facility beds	2002	9,575		1,671,744
	2007	8,877		1,699,494
	% change	-7%	45	+2%
Nursing facility occupancy rate	2002	91%	11	85%
	2007	92%	4	85%
	change	+2%	4	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$1,387		$243,497
	2007	$1,755		$311,848
	% change	+27%	28	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$286		$54,261
	2007	$338		$64,168
	% change	+18%	32	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$24		$10,204
	2007	$38		$17,188
	% change	+58%	33	+68%
Medicaid nursing facility spending (millions)	2002	$262		$44,057
	2007	$300		$46,980
	% change	+14%	25	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	8%	36	19%
	2007	11%	39	27%
	change	+3%	35	+8%

SOUTH CAROLINA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	4,408		24	301,621
	2030	5,149		23	363,584
	% change	+17%		20	+21%
Age 50-64	2007	834	18.9%	10	17.8%
	2030	924	17.9%	9	16.5%
	% change	+11%		12	+12%
Age 65+	2007	573	13.0%	24	12.6%
	2030	1,134	22.0%	15	19.7%
	% change	+98%		17	+89%
Age 65-74	2007	311	7.1%	8	6.4%
	2030	613	11.9%	11	10.4%
	% change	+97%		18	+96%
Age 75-84	2007	189	4.3%	28	4.3%
	2030	380	7.4%	14	6.6%
	% change	+101%		17	+84%
Age 85+	2007	72	1.6%	38	1.8%
	2030	141	2.7%	23	2.6%
	% change	+95%		12	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
22.6%	12	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.8%	35	3.6%

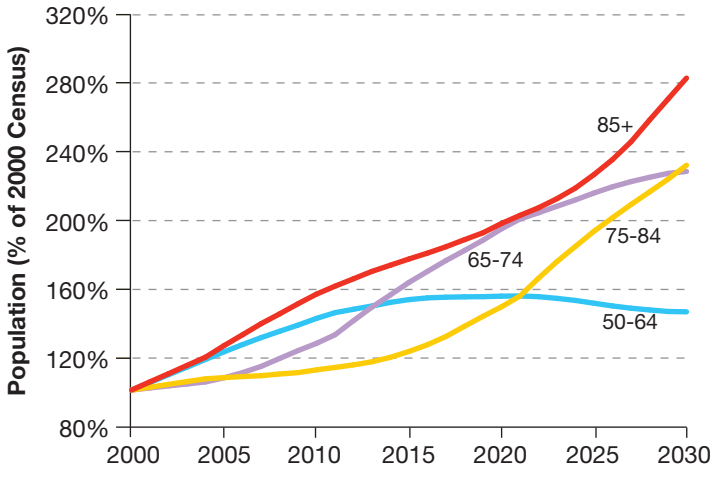
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State	Rank	U.S.
20.5%	5	8.7%

Hispanic

State	Rank	U.S.
1.1%	36	6.6%

Projected Growth in the Older Population in South Carolina as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	45	22	48
Persons age 75+ living alone, 2007	33%	33	33%
Non-metropolitan population age 65+, 2007/2008	42%	14	20%
Bachelor level education or higher age 65+, 2007	19%	24	19%
Persons age 60+ raising grandchildren, 2007	1.8%	17	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$29,791	36	$32,158
At/below poverty level age 65+, 2007	12.0%	9	9.5%
At/below 200% of poverty level age 65+, 2007	36%	12	32%
At/below 300% of poverty level age 65+, 2007	55%	14	51%
Women age 75+ at/below poverty level, 2007	17%	6	13%

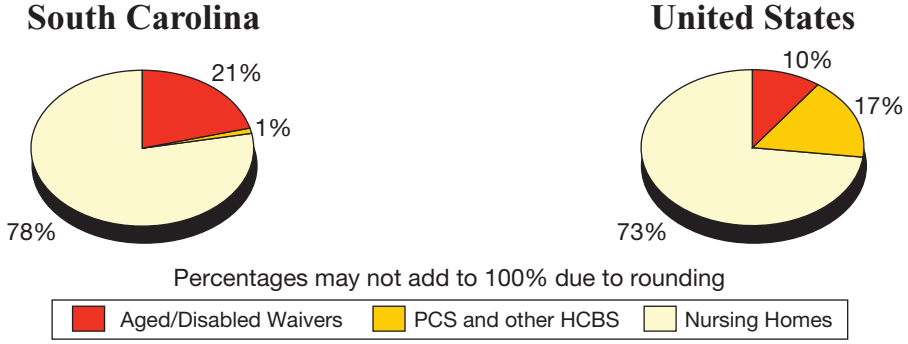
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	92	17%	18	16%
Physical disability	185	33%	14	31%
Mobility disability	103	19%	10	18%
Self-care disability	64	12%	7	10%
Cognitive/mental disability	76	14%	11	12%
Any disability (one or more of the five listed above)	239	43%	13	41%
Cognitive/mental disability + any other disability	69	12%	13	11%
Persons age 18-64 with disabilities, 2007				
Any disability	365	13%	11	11%
Cognitive/mental disability + any other disability	110	4.0%	10	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	80	13%	31	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	580		34,000
Economic value of family caregiving (millions), 2007	$5,700		$375,000
Economic value per hour, 2007	$8.99	45	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	5.7	6	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$4,164	25	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	22%	25	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in South Carolina and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$626	$142	42	$213
Nursing facilities	$490	$111	38	$156
HCBS	$136	$31	34	$57
Personal care services (PCS) **	$7	$2	31	$34
Aged/disabled waiver services	$129	$29	21	$21
Medicaid LTC expenditures for all populations, 2007	$981	$223	43	$323
Institutional services	$647	$147	39	$196
HCBS	$334	$76	41	$127
Waiver services (all populations)	$327	$74	38	$91
Medicaid home health expenditures *	$10	$2	40	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$28,117	14	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$5,813	40	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$5,813	40	$9,176
HCBS waiver services (all populations)	$13,295	42	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	69.5%	10	
Medicaid personal needs allowance (per month), 2007 ***	$30	46	$50
State-funded HCBS for older people (millions), 2007	$1.2	46	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	7.0%	31	8.4%
Medicare home health visits per user, 2006	26	27	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	20,341	4.8	34	6.3
Personal care services **	NA	NA		2.7
HCBS waiver services	20,341	4.8	19	3.6
Aged/disabled waiver services	13,672	3.2	15	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	81		8	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	829	0.19	28	0.39
Medicaid home health participants, 2005 *	11,100	2.6	16	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	16,856	29	1,440,358
Nursing facility residents per 100 age 65+, 2007	2.9	40	3.8
Nursing facility residents per 100 age 75+, 2007	6.4	40	7.8
Total nursing facility stays, 2006	36,282	29	3,176,119
Residents with Medicaid as primary payer, 2007	65%	19	64%
Residents with Medicare as primary payer, 2007	16%	7	14%
Residents with “other” as primary payer, 2007	19%	35	22%
Residents with dementia, 2007	56%	2	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$136	36	$158
Medicare payment per day for nursing facility care, 2006	$270	43	$305
Average private pay rate per day in nursing facility, 2008	$158	39	$209
Average private pay rate per month in assisted living, 2008	$2,669	34	$3,008
Medicare reimbursement per home health visit, 2006	$162	9	$134
Average private pay hourly rate for home health aide, 2008	$17	37	$19
Medicare-certified home health aide, 2008	$41	16	$38
Average private pay daily rate for adult day care, 2008	$50	35	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

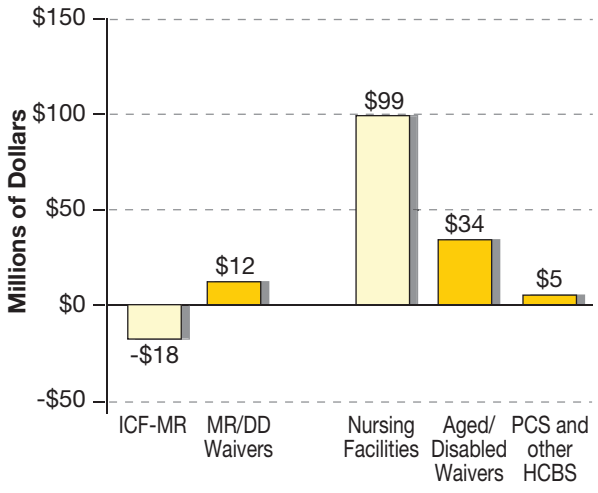
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	67	0.12	23	0.22
Adult day facilities, 2001-02	83	0.14	12	0.09
Assisted living and residential care facilities, 2007	480	0.8	23	1.0
Assisted living and residential care units, 2007	16,279	28	23	26
Personal and home care aides, 2007	4,380	8	41	16
Median hourly wage, 2007	$8.71		36	$8.89
Home health aides, 2007	10,340	18	22	22
Median hourly wage, 2007	$8.78		43	$9.62
Medicaid aged/disabled waiver waiting list, 2007	4,642		6	89,938

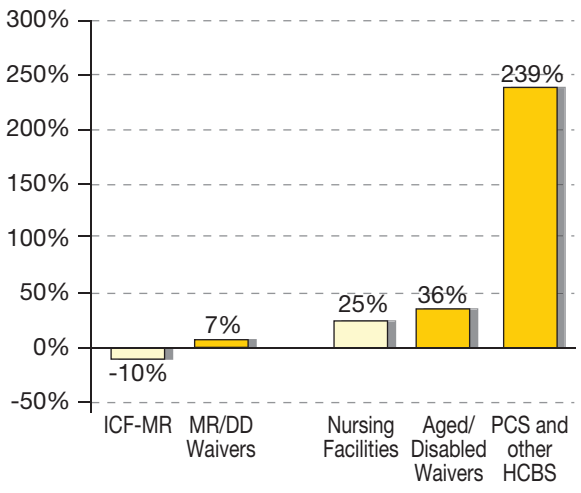
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	177	0.31	41	0.43
Nursing facility beds, 2007	18,059	32	42	45
Nursing facility occupancy rate, 2007	93%		3	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.9	14	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	9%	43	18%
Residents with physical restraints (%), 2007	7%	7	6%
Long-term care facility beds per FTE ombudsman, 2006	1,258	39	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	14,522		1,026,374
	2005	13,672		1,376,984
	% change	-6%	48	+34%
Medicaid aged/disabled waiver participants	2000	14,522		448,167
	2005	13,672		582,342
	% change	-6%	47	+30%
Medicare home health visits per user	2001	27	24	31
	2006	26	27	35
	% change	-4%	29	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	14,290		1,428,117
	2007	16,856		1,440,358
	% change	+18%	1	+1%
Nursing facility beds	2002	15,595		1,671,744
	2007	18,059		1,699,494
	% change	+16%	1	+2%
Nursing facility occupancy rate	2002	92%	6	85%
	2007	93%	3	85%
	change	+2%	4	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$3,385		$243,497
	2007	$4,164		$311,848
	% change	+23%	31	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$487		$54,261
	2007	$626		$64,168
	% change	+28%	22	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$97		$10,204
	2007	$136		$17,188
	% change	+41%	42	+68%
Medicaid nursing facility spending (millions)	2002	$390		$44,057
	2007	$490		$46,980
	% change	+25%	16	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	20%	16	19%
	2007	22%	25	27%
	change	+2%	42	+8%

SOUTH DAKOTA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	796		46	301,621
	2030	800		47	363,584
	% change	+1%		46	+21%
Age 50-64	2007	146	18.4%	20	17.8%
	2030	133	16.6%	30	16.5%
	% change	-9%		44	+12%
Age 65+	2007	114	14.3%	7	12.6%
	2030	185	23.1%	10	19.7%
	% change	+63%		39	+89%
Age 65-74	2007	54	6.7%	18	6.4%
	2030	93	11.6%	12	10.4%
	% change	+73%		35	+96%
Age 75-84	2007	40	5.0%	8	4.3%
	2030	64	8.0%	10	6.6%
	% change	+61%		36	+84%
Age 85+	2007	20	2.5%	4	1.8%
	2030	28	3.5%	8	2.6%
	% change	+39%		47	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
4.6%	44	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.3%	50	3.6%

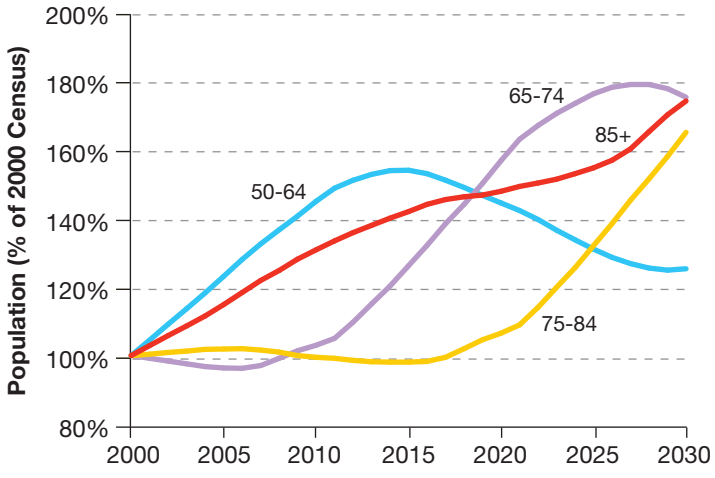
Black

State	Rank	U.S.
0.2%	48	8.7%

Hispanic

State	Rank	U.S.
0.7%	46	6.6%

Projected Growth in the Older Population in South Dakota as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	48	16	48
Persons age 75+ living alone, 2007	39%	2	33%
Non-metropolitan population age 65+, 2007/2008	65%	5	20%
Bachelor level education or higher age 65+, 2007	17%	33	19%
Persons age 60+ raising grandchildren, 2007	1.1%	35	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$28,244	43	$32,158
At/below poverty level age 65+, 2007	11.5%	14	9.5%
At/below 200% of poverty level age 65+, 2007	36%	12	32%
At/below 300% of poverty level age 65+, 2007	58%	8	51%
Women age 75+ at/below poverty level, 2007	19%	2	13%

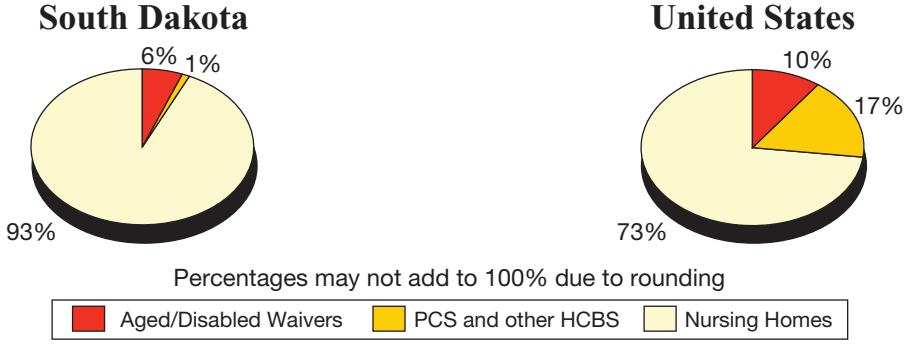
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	18	17%	18	16%
Physical disability	29	27%	42	31%
Mobility disability	13	12%	51	18%
Self-care disability	7	7%	48	10%
Cognitive/mental disability	10	9%	45	12%
Any disability (one or more of the five listed above)	39	38%	34	41%
Cognitive/mental disability + any other disability	8	8%	44	11%
Persons age 18-64 with disabilities, 2007				
Any disability	56	12%	20	11%
Cognitive/mental disability + any other disability	18	3.8%	11	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	19	17%	2	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	87		34,000
Economic value of family caregiving (millions), 2007	$920		$375,000
Economic value per hour, 2007	$9.87	30	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.6	28	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$620	49	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	7%	47	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in South Dakota and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$146	$184	34	$213
Nursing facilities	$136	$170	23	$156
HCBS	$11	$13	48	$57
Personal care services (PCS) **	$1	$2	31	$34
Aged/disabled waiver services	$9	$12	40	$21
Medicaid LTC expenditures for all populations, 2007	$249	$313	26	$323
Institutional services	$156	$196	22	$196
HCBS	$93	$117	28	$127
Waiver services (all populations)	$92	$115	19	$91
Medicaid home health expenditures *	$7	$9	19	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$21,627	40	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$3,883	49	$9,459
Personal care services **	$1,484	28	$9,666
Aged/disabled waiver services	$6,061	39	$9,176
HCBS waiver services (all populations)	$20,591	27	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	62.9%	19	
Medicaid personal needs allowance (per month), 2007 ***	$60	7	$50
State-funded HCBS for older people (millions), 2007	$6.7	29	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	3.7%	50	8.4%
Medicare home health visits per user, 2006	20	47	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	4,426	5.7	23	6.3
Personal care services **	901	1.2	25	2.7
HCBS waiver services	3,525	4.5	22	3.6
Aged/disabled waiver services	992	1.3	35	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	17		37	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	1,098	1.38	7	0.39
Medicaid home health participants, 2005 *	4,729	6.1	5	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	6,553	38	1,440,358
Nursing facility residents per 100 age 65+, 2007	5.8	3	3.8
Nursing facility residents per 100 age 75+, 2007	10.9	5	7.8
Total nursing facility stays, 2006	11,586	44	3,176,119
Residents with Medicaid as primary payer, 2007	57%	45	64%
Residents with Medicare as primary payer, 2007	7%	50	14%
Residents with “other” as primary payer, 2007	36%	4	22%
Residents with dementia, 2007	50%	13	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$120	43	$158
Medicare payment per day for nursing facility care, 2006	$352	5	$305
Average private pay rate per day in nursing facility, 2008	$157	42	$209
Average private pay rate per month in assisted living, 2008	$2,191	49	$3,008
Medicare reimbursement per home health visit, 2006	$149	15	$134
Average private pay hourly rate for home health aide, 2008	$19	21	$19
Medicare-certified home health aide, 2008	$21	50	$38
Average private pay daily rate for adult day care, 2008	$15	51	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

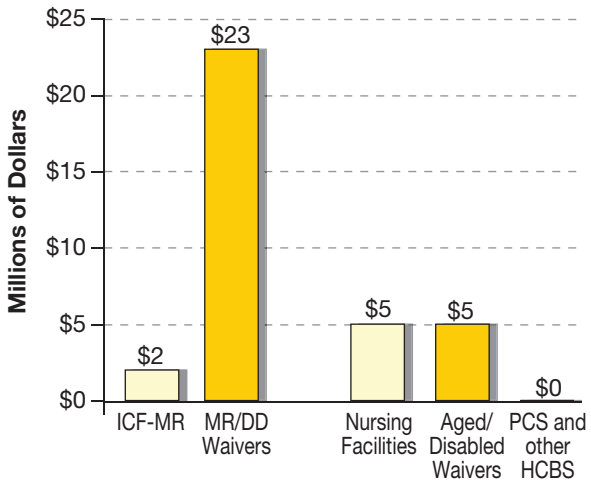
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	39	0.34	23	0.22
Adult day facilities, 2001-02	6	0.05	38	0.09
Assisted living and residential care facilities, 2007	157	1.4	12	1.0
Assisted living and residential care units, 2007	3,578	32	17	26
Personal and home care aides, 2007	1,470	13	26	16
Median hourly wage, 2007	$8.72		34	$8.89
Home health aides, 2007	870	8	49	22
Median hourly wage, 2007	$9.85		24	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

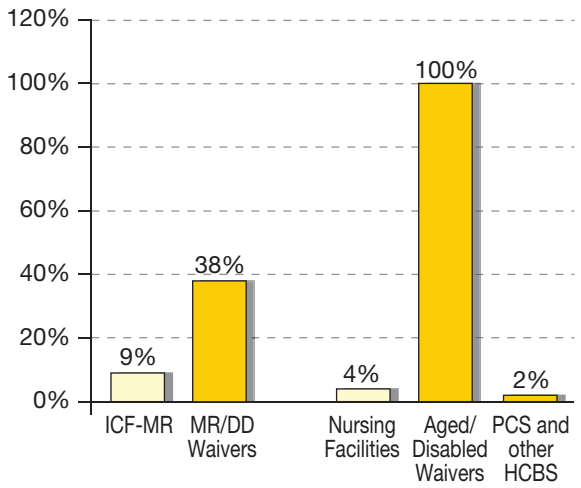
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	110	0.97	3	0.43
Nursing facility beds, 2007	6,553	58	14	45
Nursing facility occupancy rate, 2007	NA		NA	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.3	49	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	24%	14	18%
Residents with physical restraints (%), 2007	3%	34	6%
Long-term care facility beds per FTE ombudsman, 2006	3,942	10	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	98%	21	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	1,713		1,026,374
	2005	1,893		1,376,984
	% change	+11%	44	+34%
Medicaid aged/disabled waiver participants	2000	719		448,167
	2005	992		582,342
	% change	+38%	23	+30%
Medicare home health visits per user	2001	21	46	31
	2006	20	47	35
	% change	-2%	24	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	6,750		1,428,117
	2007	6,553		1,440,358
	% change	-3%	34	+1%
Nursing facility beds	2002	7,336		1,671,744
	2007	6,553		1,699,494
	% change	-11%	49	+2%
Nursing facility occupancy rate	2002	92%	6	85%
	2007	NA	NA	85%
	change	NA	NA	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$554		$243,497
	2007	$620		$311,848
	% change	+12%	45	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$136		$54,261
	2007	$146		$64,168
	% change	+7%	41	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$6		$10,204
	2007	$11		$17,188
	% change	+78%	26	+68%
Medicaid nursing facility spending (millions)	2002	$130		$44,057
	2007	$136		$46,980
	% change	+4%	31	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	4%	45	19%
	2007	7%	47	27%
	change	+3%	35	+8%

TENNESSEE

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	6,157		17	301,621
	2030	7,381		15	363,584
	% change	+20%		17	+21%
Age 50-64	2007	1,150	18.7%	12	17.8%
	2030	1,245	16.9%	25	16.5%
	% change	+8%		17	+12%
Age 65+	2007	793	12.9%	28	12.6%
	2030	1,418	19.2%	34	19.7%
	% change	+79%		26	+89%
Age 65-74	2007	429	7.0%	10	6.4%
	2030	761	10.3%	31	10.4%
	% change	+77%		32	+96%
Age 75-84	2007	261	4.2%	33	4.3%
	2030	477	6.5%	32	6.6%
	% change	+82%		25	+84%
Age 85+	2007	102	1.7%	33	1.8%
	2030	180	2.4%	40	2.6%
	% change	+76%		24	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
12.5%	25	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.7%	37	3.6%

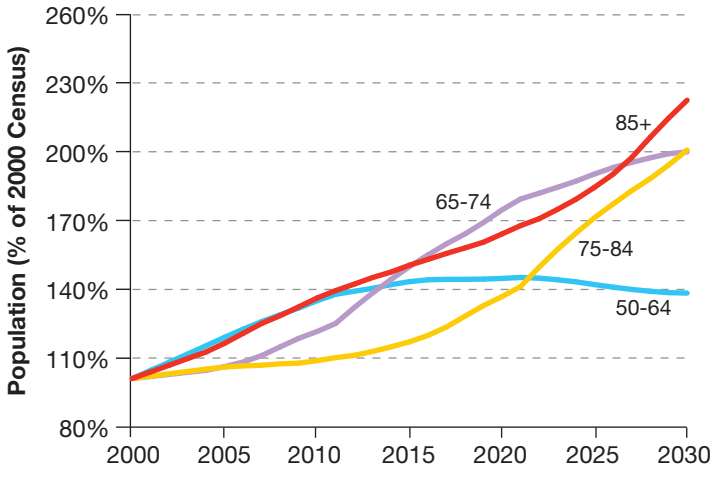
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State	Rank	U.S.
10.4%	13	8.7%

Hispanic

State	Rank	U.S.
0.9%	39	6.6%

Projected Growth in the Older Population in Tennessee as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	43	37	48
Persons age 75+ living alone, 2007	34%	24	33%
Non-metropolitan population age 65+, 2007/2008	27%	27	20%
Bachelor level education or higher age 65+, 2007	15%	39	19%
Persons age 60+ raising grandchildren, 2007	2.1%	11	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$27,740	44	$32,158
At/below poverty level age 65+, 2007	12.0%	9	9.5%
At/below 200% of poverty level age 65+, 2007	38%	9	32%
At/below 300% of poverty level age 65+, 2007	57%	9	51%
Women age 75+ at/below poverty level, 2007	17%	6	13%

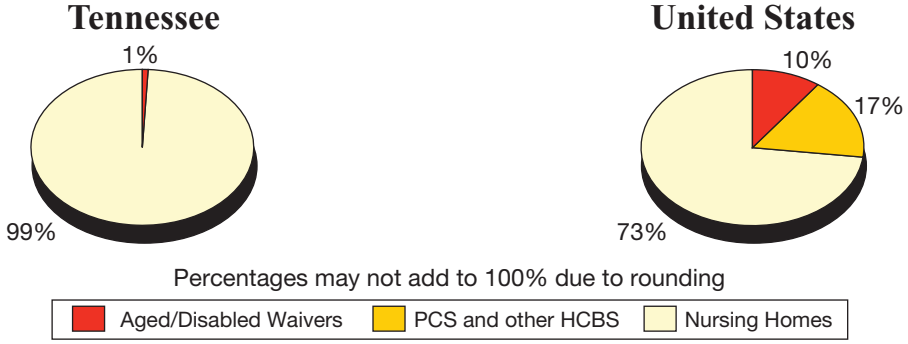
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	144	19%	10	16%
Physical disability	266	35%	10	31%
Mobility disability	153	20%	7	18%
Self-care disability	92	12%	7	10%
Cognitive/mental disability	113	15%	6	12%
Any disability (one or more of the five listed above)	347	46%	9	41%
Cognitive/mental disability + any other disability	100	13%	8	11%
Persons age 18-64 with disabilities, 2007				
Any disability	582	15%	8	11%
Cognitive/mental disability + any other disability	178	4.6%	6	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	120	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	780		34,000
Economic value of family caregiving (millions), 2007	$7,800		$375,000
Economic value per hour, 2007	$9.23	41	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.8	24	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$7,107	13	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	1%	51	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Tennessee and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$1,199	$195	28	$213
Nursing facilities	$1,183	$192	13	$156
HCBS	$16	$3	50	$57
Personal care services (PCS) **	NA	NA	NA	$34
Aged/disabled waiver services	$16	$3	47	$21
Medicaid LTC expenditures for all populations, 2007	$2,021	$328	24	$323
Institutional services	$1,416	$230	16	$196
HCBS	$605	$98	36	$127
Waiver services (all populations)	$605	$98	27	$91
Medicaid home health expenditures *	$0	$0	48	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$27,582	17	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$5,599	42	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$5,599	44	$9,176
HCBS waiver services (all populations)	$57,822	1	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	63.7%	17	
Medicaid personal needs allowance (per month), 2007 ***	$40	35	$50
State-funded HCBS for older people (millions), 2007	$5.1	32	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	9.1%	12	8.4%
Medicare home health visits per user, 2006	41	6	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	6,485	1.1	51	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	6,485	1.1	51	3.6
Aged/disabled waiver services	964	0.2	50	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	3		50	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	0	0.00	40	0.39
Medicaid home health participants, 2005 *	12,539	2.1	22	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	33,059	16	1,440,358
Nursing facility residents per 100 age 65+, 2007	4.2	23	3.8
Nursing facility residents per 100 age 75+, 2007	9.1	19	7.8
Total nursing facility stays, 2006	70,818	15	3,176,119
Residents with Medicaid as primary payer, 2007	66%	14	64%
Residents with Medicare as primary payer, 2007	16%	7	14%
Residents with “other” as primary payer, 2007	18%	39	22%
Residents with dementia, 2007	50%	13	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$142	33	$158
Medicare payment per day for nursing facility care, 2006	$261	49	$305
Average private pay rate per day in nursing facility, 2008	$162	35	$209
Average private pay rate per month in assisted living, 2008	$2,857	24	$3,008
Medicare reimbursement per home health visit, 2006	$134	32	$134
Average private pay hourly rate for home health aide, 2008	$17	37	$19
Medicare-certified home health aide, 2008	$42	15	$38
Average private pay daily rate for adult day care, 2008	$48	38	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

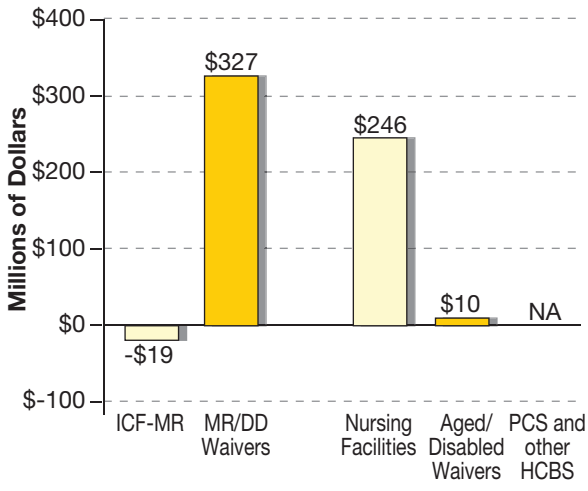
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	136	0.17	23	0.22
Adult day facilities, 2001-02	28	0.04	43	0.09
Assisted living and residential care facilities, 2007	328	0.4	40	1.0
Assisted living and residential care units, 2007	16,289	21	33	26
Personal and home care aides, 2007	8,900	11	32	16
Median hourly wage, 2007	$8.63		38	$8.89
Home health aides, 2007	10,720	14	37	22
Median hourly wage, 2007	$9.00		40	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

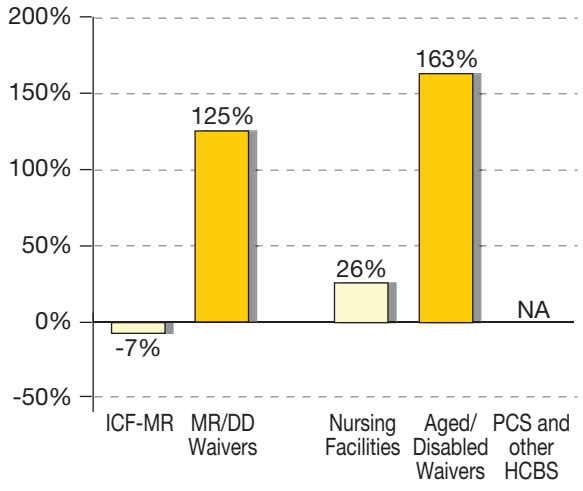
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	330	0.42	29	0.43
Nursing facility beds, 2007	37,576	47	24	45
Nursing facility occupancy rate, 2007	88%		20	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.6	34	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	16%	22	18%
Residents with physical restraints (%), 2007	7%	7	6%
Long-term care facility beds per FTE ombudsman, 2006	3,466	12	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	81%	33	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	535		1,026,374
	2005	964		1,376,984
	% change	+80%	15	+34%
Medicaid aged/disabled waiver participants	2000	535		448,167
	2005	964		582,342
	% change	+80%	11	+30%
Medicare home health visits per user	2001	39	7	31
	2006	41	6	35
	% change	+5%	14	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	34,981		1,428,117
	2007	33,059		1,440,358
	% change	-5%	38	+1%
Nursing facility beds	2002	38,980		1,671,744
	2007	37,576		1,699,494
	% change	-4%	37	+2%
Nursing facility occupancy rate	2002	90%	18	85%
	2007	88%	20	85%
	change	-2%	30	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$5,804		$243,497
	2007	$7,107		$311,848
	% change	+22%	33	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$943		$54,261
	2007	$1,199		$64,168
	% change	+27%	24	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$6		$10,204
	2007	$16		$17,188
	% change	+163%	5	+68%
Medicaid nursing facility spending (millions)	2002	$937		$44,057
	2007	$1,183		$46,980
	% change	+26%	13	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	1%	51	19%
	2007	1%	51	27%
	change	+1%	45	+8%

TEXAS

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	23,904		2	301,621
	2030	33,318		2	363,584
	% change	+39%		4	+21%
Age 50-64	2007	3,787	15.8%	50	17.8%
	2030	5,002	15.0%	46	16.5%
	% change	+32%		5	+12%
Age 65+	2007	2,394	10.0%	48	12.6%
	2030	5,186	15.6%	48	19.7%
	% change	+117%		6	+89%
Age 65-74	2007	1,278	5.3%	49	6.4%
	2030	2,838	8.5%	47	10.4%
	% change	+122%		4	+96%
Age 75-84	2007	798	3.3%	47	4.3%
	2030	1,710	5.1%	48	6.6%
	% change	+114%		11	+84%
Age 85+	2007	318	1.3%	46	1.8%
	2030	639	1.9%	48	2.6%
	% change	+101%		9	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
31.3%	5	19.3%

Asian/Pacific Islander

State	Rank	U.S.
2.4%	13	3.6%

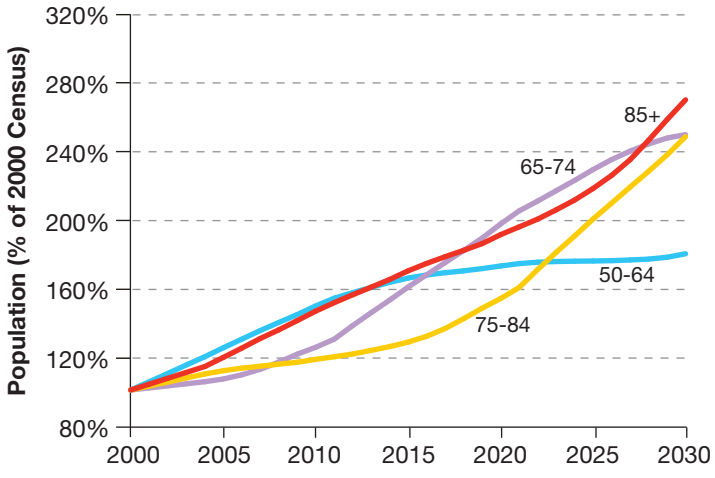
Black

State	Rank	U.S.
8.7%	17	8.7%

Hispanic

State	Rank	U.S.
19.8%	2	6.6%

Projected Growth in the Older Population in Texas as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	48	16	48
Persons age 75+ living alone, 2007	30%	44	33%
Non-metropolitan population age 65+, 2007/2008	16%	35	20%
Bachelor level education or higher age 65+, 2007	19%	24	19%
Persons age 60+ raising grandchildren, 2007	2.6%	4	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$31,918	22	$32,158
At/below poverty level age 65+, 2007	12.0%	9	9.5%
At/below 200% of poverty level age 65+, 2007	35%	15	32%
At/below 300% of poverty level age 65+, 2007	53%	22	51%
Women age 75+ at/below poverty level, 2007	16%	11	13%

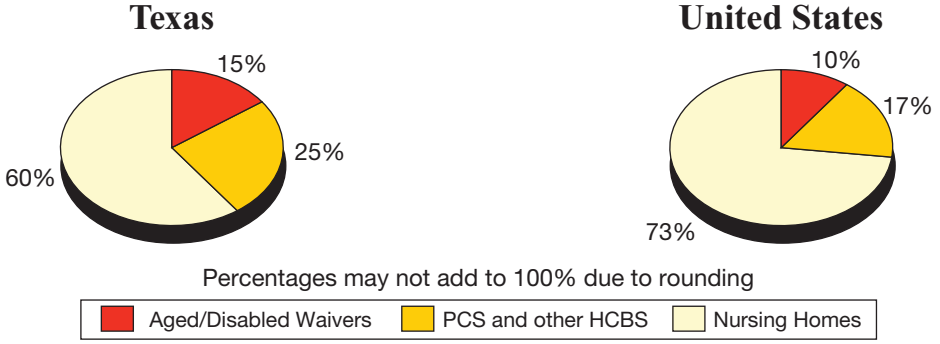
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	418	18%	13	16%
Physical disability	819	36%	8	31%
Mobility disability	471	21%	5	18%
Self-care disability	306	13%	4	10%
Cognitive/mental disability	333	15%	6	12%
Any disability (one or more of the five listed above)	1,032	45%	11	41%
Cognitive/mental disability + any other disability	302	13%	8	11%
Persons age 18-64 with disabilities, 2007				
Any disability	1,621	11%	27	11%
Cognitive/mental disability + any other disability	447	3.1%	28	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	340	13%	31	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	2,800		34,000
Economic value of family caregiving (millions), 2007	$26,000		$375,000
Economic value per hour, 2007	$8.76	47	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	5.3	10	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$20,615	3	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	40%	7	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Texas and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$3,160	$132	45	$213
Nursing facilities	$1,887	$79	47	$156
HCBS	$1,273	$53	19	$57
Personal care services (PCS) **	$447	$19	23	$34
Aged/disabled waiver services	$482	$20	31	$21
Medicaid LTC expenditures for all populations, 2007	$4,709	$197	47	$323
Institutional services	$2,836	$119	43	$196
HCBS	$1,873	$78	40	$127
Waiver services (all populations)	$1,081	$45	48	$91
Medicaid home health expenditures *	$227	$9	19	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$19,471	49	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$9,070	21	$9,459
Personal care services **	$5,908	16	$9,666
Aged/disabled waiver services	$15,382	9	$9,176
HCBS waiver services (all populations)	$19,381	29	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	60.8%	25	
Medicaid personal needs allowance (per month), 2007 ***	$60	7	$50
State-funded HCBS for older people (millions), 2007	$4.8	35	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	12.8%	1	8.4%
Medicare home health visits per user, 2006	55	2	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	130,871	5.7	23	6.3
Personal care services **	77,725	3.4	11	2.7
HCBS waiver services	53,146	2.3	42	3.6
Aged/disabled waiver services	38,943	1.7	27	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	37		23	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	2,393	0.10	35	0.39
Medicaid home health participants, 2005 *	187,099	8.2	2	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	91,980	3	1,440,358
Nursing facility residents per 100 age 65+, 2007	3.8	28	3.8
Nursing facility residents per 100 age 75+, 2007	8.2	25	7.8
Total nursing facility stays, 2006	180,123	5	3,176,119
Residents with Medicaid as primary payer, 2007	65%	19	64%
Residents with Medicare as primary payer, 2007	14%	18	14%
Residents with "other" as primary payer, 2007	21%	31	22%
Residents with dementia, 2007	43%	37	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$106	48	$158
Medicare payment per day for nursing facility care, 2006	$273	40	$305
Average private pay rate per day in nursing facility, 2008	$160	38	$209
Average private pay rate per month in assisted living, 2008	$2,764	29	$3,008
Medicare reimbursement per home health visit, 2006	$128	40	$134
Average private pay hourly rate for home health aide, 2008	$17	37	$19
Medicare-certified home health aide, 2008	$40	18	$38
Average private pay daily rate for adult day care, 2008	$39	47	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

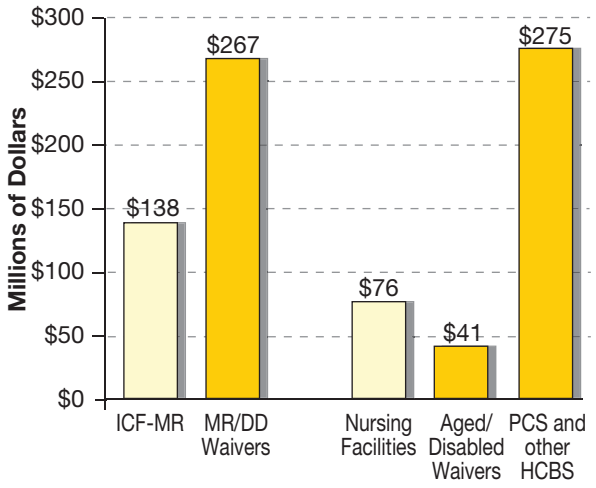
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	1,700	0.71	23	0.22
Adult day facilities, 2001-02	297	0.12	17	0.09
Assisted living and residential care facilities, 2007	1,433	0.6	30	1.0
Assisted living and residential care units, 2007	45,853	19	34	26
Personal and home care aides, 2007	123,910	52	2	16
Median hourly wage, 2007	$6.63		50	$8.89
Home health aides, 2007	52,200	22	15	22
Median hourly wage, 2007	$7.76		49	$9.62
Medicaid aged/disabled waiver waiting list, 2007	36,412		1	89,938

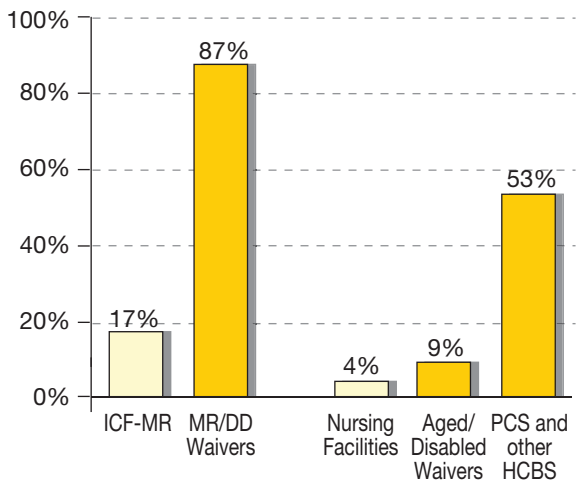
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	1,197	0.5	23	0.43
Nursing facility beds, 2007	125,753	53	18	45
Nursing facility occupancy rate, 2007	73%		45	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.5	42	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	14%	33	18%
Residents with physical restraints (%), 2007	5%	18	6%
Long-term care facility beds per FTE ombudsman, 2006	2,774	18	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	102,428		1,026,374
	2005	116,668		1,376,984
	% change	+14%	41	+34%
Medicaid aged/disabled waiver participants	2000	32,144		448,167
	2005	38,943		582,342
	% change	+21%	30	+30%
Medicare home health visits per user	2001	41	4	31
	2006	55	2	35
	% change	+33%	2	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	88,925		1,428,117
	2007	91,980		1,440,358
	% change	+3%	18	+1%
Nursing facility beds	2002	115,495		1,671,744
	2007	125,753		1,699,494
	% change	+9%	7	+2%
Nursing facility occupancy rate	2002	77%	46	85%
	2007	73%	45	85%
	change	-4%	43	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$13,389		$243,497
	2007	$20,615		$311,848
	% change	+54%	5	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$2,768		$54,261
	2007	$3,160		$64,168
	% change	+14%	34	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$957		$10,204
	2007	$1,273		$17,188
	% change	+33%	48	+68%
Medicaid nursing facility spending (millions)	2002	$1,811		$44,057
	2007	$1,887		$46,980
	% change	+4%	31	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	35%	6	19%
	2007	40%	7	27%
	change	+6%	21	+8%

UTAH

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	2,645		34	301,621
	2030	3,485		31	363,584
	% change	+32%		7	+21%
Age 50-64	2007	359	13.6%	51	17.8%
	2030	494	14.2%	50	16.5%
	% change	+37%		4	+12%
Age 65+	2007	234	8.8%	50	12.6%
	2030	461	13.2%	51	19.7%
	% change	+97%		18	+89%
Age 65-74	2007	124	4.7%	50	6.4%
	2030	242	6.9%	50	10.4%
	% change	+96%		19	+96%
Age 75-84	2007	79	3.0%	50	4.3%
	2030	159	4.6%	50	6.6%
	% change	+100%		18	+84%
Age 85+	2007	31	1.2%	48	1.8%
	2030	59	1.7%	51	2.6%
	% change	+92%		14	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
7.8%	35	19.3%

Asian/Pacific Islander

State	Rank	U.S.
2.2%	14	3.6%

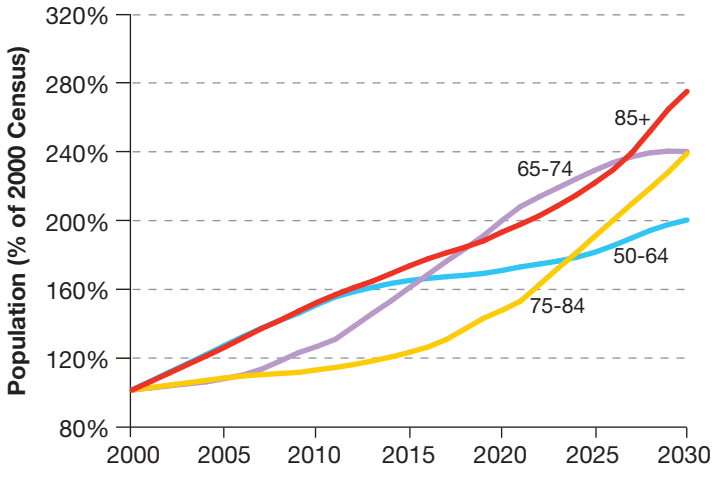
Black

State	Rank	U.S.
0.5%	43	8.7%

Hispanic

State	Rank	U.S.
4.4%	11	6.6%

Projected Growth in the Older Population in Utah as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	59	5	48
Persons age 75+ living alone, 2007	27%	49	33%
Non-metropolitan population age 65+, 2007/2008	NA	NA	20%
Bachelor level education or higher age 65+, 2007	24%	5	19%
Persons age 60+ raising grandchildren, 2007	2.2%	9	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$38,022	7	$32,158
At/below poverty level age 65+, 2007	6.8%	45	9.5%
At/below 200% of poverty level age 65+, 2007	24%	48	32%
At/below 300% of poverty level age 65+, 2007	46%	39	51%
Women age 75+ at/below poverty level, 2007	9%	46	13%

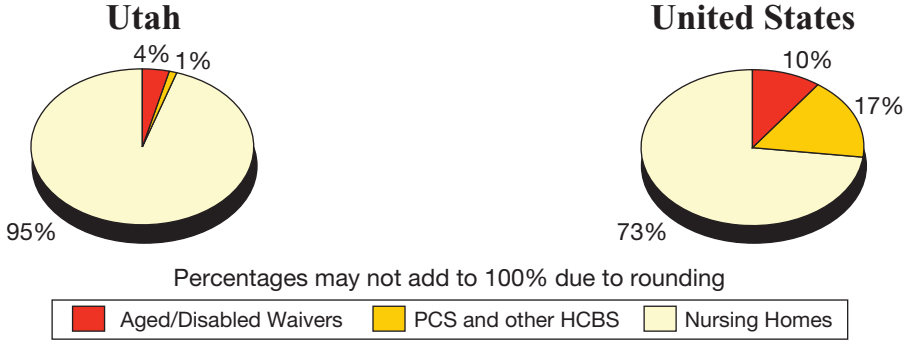
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	38	17%	18	16%
Physical disability	64	28%	35	31%
Mobility disability	35	16%	27	18%
Self-care disability	19	9%	30	10%
Cognitive/mental disability	26	11%	27	12%
Any disability (one or more of the five listed above)	88	39%	27	41%
Cognitive/mental disability + any other disability	25	11%	20	11%
Persons age 18-64 with disabilities, 2007				
Any disability	150	9%	46	11%
Cognitive/mental disability + any other disability	39	2.4%	43	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	32	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	340		34,000
Economic value of family caregiving (millions), 2007	$3,500		$375,000
Economic value per hour, 2007	$9.68	34	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	9.8	2	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$1,405	39	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	5%	48	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Utah and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$172	$65	51	$213
Nursing facilities	$163	$62	49	$156
HCBS	$9	$3	50	$57
Personal care services (PCS) **	$1	$1	33	$34
Aged/disabled waiver services	$8	$3	47	$21
Medicaid LTC expenditures for all populations, 2007	$350	$132	50	$323
Institutional services	$221	$84	48	$196
HCBS	$129	$49	50	$127
Waiver services (all populations)	$127	$48	47	$91
Medicaid home health expenditures *	$11	$4	33	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$24,376	32	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$2,357	50	$9,459
Personal care services **	$617	30	$9,666
Aged/disabled waiver services	$5,805	41	$9,176
HCBS waiver services (all populations)	$23,912	22	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	70.1%	6	
Medicaid personal needs allowance (per month), 2007 ***	$45	30	$50
State-funded HCBS for older people (millions), 2007	$4.0	37	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	8.6%	14	8.4%
Medicare home health visits per user, 2006	52	4	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	6,782	2.7	45	6.3
Personal care services **	1,755	0.7	30	2.7
HCBS waiver services	5,027	2.0	46	3.6
Aged/disabled waiver services	886	0.4	48	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	15		40	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	548	0.21	27	0.39
Medicaid home health participants, 2005 *	2,121	0.8	39	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	5,544	42	1,440,358
Nursing facility residents per 100 age 65+, 2007	2.4	44	3.8
Nursing facility residents per 100 age 75+, 2007	5.0	44	7.8
Total nursing facility stays, 2006	17,591	37	3,176,119
Residents with Medicaid as primary payer, 2007	53%	49	64%
Residents with Medicare as primary payer, 2007	20%	1	14%
Residents with “other” as primary payer, 2007	27%	11	22%
Residents with dementia, 2007	38%	50	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$139	34	$158
Medicare payment per day for nursing facility care, 2006	$307	26	$305
Average private pay rate per day in nursing facility, 2008	$157	42	$209
Average private pay rate per month in assisted living, 2008	$2,433	44	$3,008
Medicare reimbursement per home health visit, 2006	$101	51	$134
Average private pay hourly rate for home health aide, 2008	$21	7	$19
Medicare-certified home health aide, 2008	$27	40	$38
Average private pay daily rate for adult day care, 2008	$37	48	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

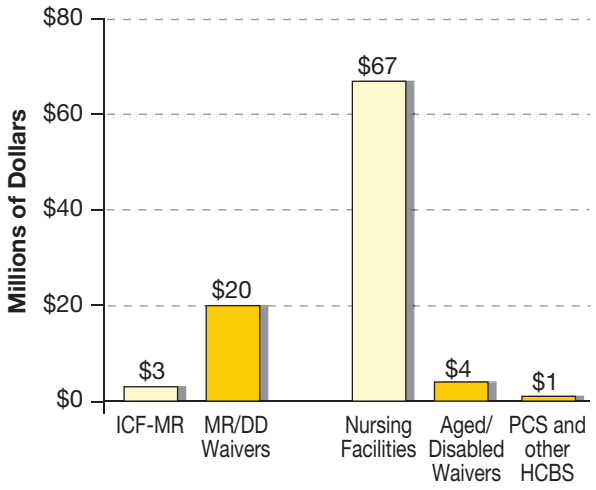
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	59	0.25	23	0.22
Adult day facilities, 2001-02	8	0.03	45	0.09
Assisted living and residential care facilities, 2007	151	0.6	30	1.0
Assisted living and residential care units, 2007	5,256	22	31	26
Personal and home care aides, 2007	NA	NA	NA	16
Median hourly wage, 2007	$9.22		24	$8.89
Home health aides, 2007	4,350	19	20	22
Median hourly wage, 2007	$9.30		34	$9.62
Medicaid aged/disabled waiver waiting list, 2007	62		20	89,938

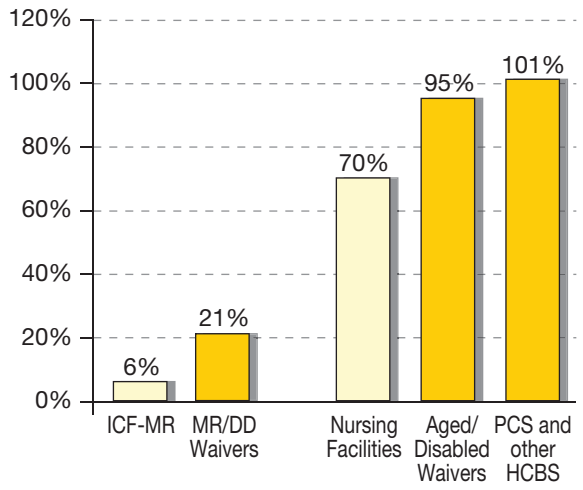
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	95	0.41	30	0.43
Nursing facility beds, 2007	8,000	34	41	45
Nursing facility occupancy rate, 2007	69%		48	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	4.1	7	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	8%	44	18%
Residents with physical restraints (%), 2007	7%	7	6%
Long-term care facility beds per FTE ombudsman, 2006	1,421	35	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	82%	32	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	1,126		1,026,374
	2005	2,641		1,376,984
	% change	+135%	10	+34%
Medicaid aged/disabled waiver participants	2000	847		448,167
	2005	886		582,342
	% change	+5%	42	+30%
Medicare home health visits per user	2001	49	2	31
	2006	52	4	35
	% change	+6%	12	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	5,092		1,428,117
	2007	5,544		1,440,358
	% change	+9%	4	+1%
Nursing facility beds	2002	7,100		1,671,744
	2007	8,000		1,699,494
	% change	+13%	3	+2%
Nursing facility occupancy rate	2002	72%	49	85%
	2007	69%	48	85%
	change	-2%	30	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$1,005		$243,497
	2007	$1,405		$311,848
	% change	+40%	15	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$100		$54,261
	2007	$172		$64,168
	% change	+72%	3	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$5		$10,204
	2007	$9		$17,188
	% change	+96%	21	+68%
Medicaid nursing facility spending (millions)	2002	$96		$44,057
	2007	$163		$46,980
	% change	+70%	1	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	5%	43	19%
	2007	5%	48	27%
	change	+1%	45	+8%

VERMONT

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	621		49	301,621
	2030	712		48	363,584
	% change	+15%		21	+21%
Age 50-64	2007	134	21.5%	1	17.8%
	2030	122	17.1%	19	16.5%
	% change	-9%		44	+12%
Age 65+	2007	84	13.6%	12	12.6%
	2030	174	24.4%	8	19.7%
	% change	+106%		10	+89%
Age 65-74	2007	44	7.0%	10	6.4%
	2030	87	12.3%	9	10.4%
	% change	+100%		14	+96%
Age 75-84	2007	29	4.6%	17	4.3%
	2030	62	8.7%	8	6.6%
	% change	+115%		9	+84%
Age 85+	2007	12	1.9%	21	1.8%
	2030	25	3.5%	8	2.6%
	% change	+106%		7	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
2.3%	50	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.6%	41	3.6%

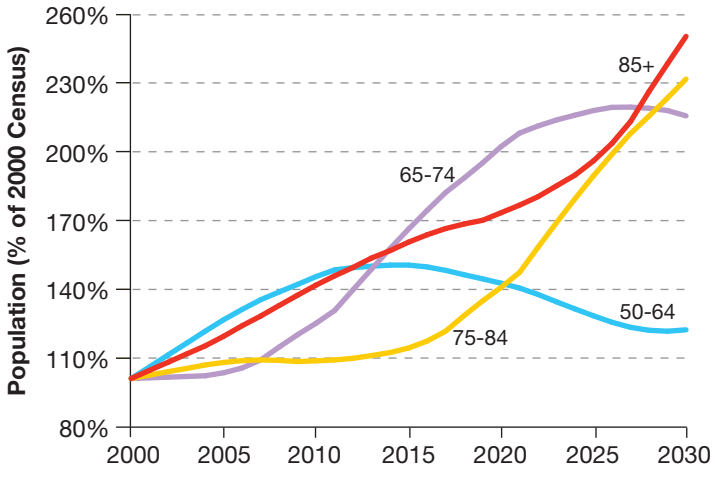
Black

State	Rank	U.S.
0.3%	46	8.7%

Hispanic

State	Rank	U.S.
0.7%	46	6.6%

Projected Growth in the Older Population in Vermont as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	45	22	48
Persons age 75+ living alone, 2007	35%	16	33%
Non-metropolitan population age 65+, 2007/2008	74%	2	20%
Bachelor level education or higher age 65+, 2007	27%	2	19%
Persons age 60+ raising grandchildren, 2007	0.5%	50	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$30,784	29	$32,158
At/below poverty level age 65+, 2007	7.5%	44	9.5%
At/below 200% of poverty level age 65+, 2007	32%	25	32%
At/below 300% of poverty level age 65+, 2007	51%	29	51%
Women age 75+ at/below poverty level, 2007	11%	35	13%

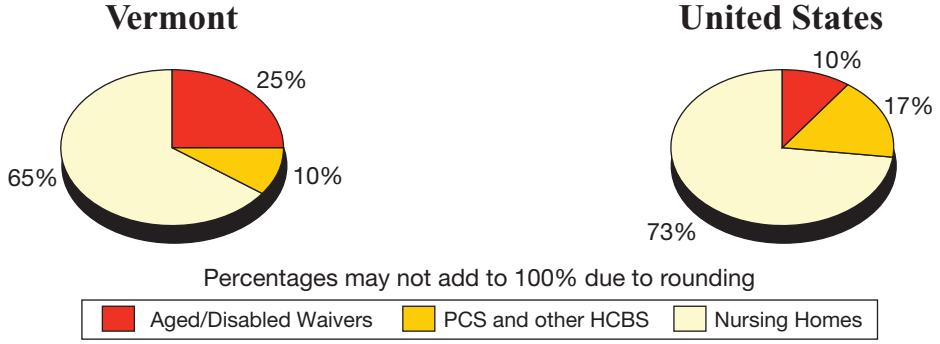
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	13	16%	25	16%
Physical disability	22	27%	42	31%
Mobility disability	11	14%	41	18%
Self-care disability	7	8%	40	10%
Cognitive/mental disability	8	10%	34	12%
Any disability (one or more of the five listed above)	30	37%	40	41%
Cognitive/mental disability + any other disability	6	8%	44	11%
Persons age 18-64 with disabilities, 2007				
Any disability	49	12%	20	11%
Cognitive/mental disability + any other disability	13	3.3%	21	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	11	12%	39	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	55		34,000
Economic value of family caregiving (millions), 2007	$680		$375,000
Economic value per hour, 2007	$11.45	7	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	2.3	47	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$1,041	45	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	35%	11	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Vermont and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$171	$276	13	$213
Nursing facilities	$111	$179	20	$156
HCBS	$60	$97	9	$57
Personal care services (PCS) **	$17	$28	15	$34
Aged/disabled waiver services	$43	$69	3	$21
Medicaid LTC expenditures for all populations, 2007	$293	$471	10	$323
Institutional services	$112	$181	26	$196
HCBS	$181	$291	4	$127
Waiver services (all populations)	$163	$263	1	$91
Medicaid home health expenditures *	$7	$11	14	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$26,066	27	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$10,525	14	$9,459
Personal care services **	$4,300	24	$9,666
Aged/disabled waiver services	$15,998	6	$9,176
HCBS waiver services (all populations)	$31,726	10	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	58.9%	28	
Medicaid personal needs allowance (per month), 2007 ***	$47.66	29	$50
State-funded HCBS for older people (millions), 2007	$5.0	33	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	9.6%	9	8.4%
Medicare home health visits per user, 2006	36	9	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	5,343	8.6	11	6.3
Personal care services **	1,534	2.5	15	2.7
HCBS waiver services	3,809	6.1	8	3.6
Aged/disabled waiver services	1,745	2.8	19	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	44		16	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	1,484	2.39	2	0.39
Medicaid home health participants, 2005 *	3,611	5.8	6	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	3,127	48	1,440,358
Nursing facility residents per 100 age 65+, 2007	3.7	32	3.8
Nursing facility residents per 100 age 75+, 2007	7.7	32	7.8
Total nursing facility stays, 2006	6,800	48	3,176,119
Residents with Medicaid as primary payer, 2007	67%	11	64%
Residents with Medicare as primary payer, 2007	14%	18	14%
Residents with “other” as primary payer, 2007	19%	35	22%
Residents with dementia, 2007	52%	6	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$152	24	$158
Medicare payment per day for nursing facility care, 2006	$339	10	$305
Average private pay rate per day in nursing facility, 2008	$232	12	$209
Average private pay rate per month in assisted living, 2008	$2,569	38	$3,008
Medicare reimbursement per home health visit, 2006	$115	47	$134
Average private pay hourly rate for home health aide, 2008	$22	5	$19
Medicare-certified home health aide, 2008	$26	43	$38
Average private pay daily rate for adult day care, 2008	$59	20	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

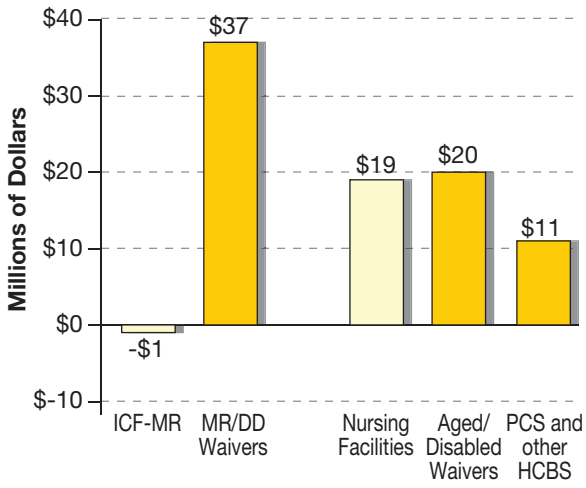
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	13	0.15	23	0.22
Adult day facilities, 2001-02	20	0.24	2	0.09
Assisted living and residential care facilities, 2007	118	1.4	12	1.0
Assisted living and residential care units, 2007	2,610	31	18	26
Personal and home care aides, 2007	NA	NA	NA	16
Median hourly wage, 2007	NA		NA	$8.89
Home health aides, 2007	2,300	27	6	22
Median hourly wage, 2007	$10.42		16	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

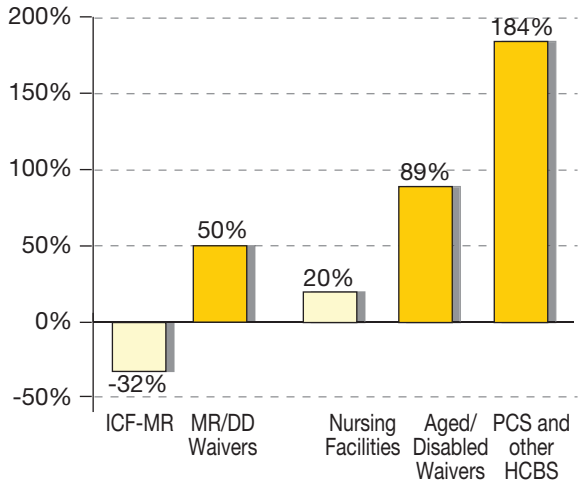
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	41	0.49	25	0.43
Nursing facility beds, 2007	3,389	40	33	45
Nursing facility occupancy rate, 2007	92%		4	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.8	19	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	8%	44	18%
Residents with physical restraints (%), 2007	2%	44	6%
Long-term care facility beds per FTE ombudsman, 2006	754	51	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	49%	45	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	1,140		1,026,374
	2005	3,279		1,376,984
	% change	+188%	5	+34%
Medicaid aged/disabled waiver participants	2000	1,140		448,167
	2005	1,745		582,342
	% change	+53%	19	+30%
Medicare home health visits per user	2001	41	4	31
	2006	36	9	35
	% change	-12%	42	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	3,311		1,428,117
	2007	3,127		1,440,358
	% change	-6%	41	+1%
Nursing facility beds	2002	3,679		1,671,744
	2007	3,389		1,699,494
	% change	-8%	47	+2%
Nursing facility occupancy rate	2002	90%	18	85%
	2007	92%	4	85%
	change	+2%	4	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$665		$243,497
	2007	$1,041		$311,848
	% change	+56%	2	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$121		$54,261
	2007	$171		$64,168
	% change	+42%	8	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$29		$10,204
	2007	$60		$17,188
	% change	+109%	15	+68%
Medicaid nursing facility spending (millions)	2002	$92		$44,057
	2007	$111		$46,980
	% change	+20%	22	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	24%	13	19%
	2007	35%	11	27%
	change	+11%	12	+8%

VIRGIN ISLANDS

Population	Year	Virgin Islands	% of Total Population	U.S. (thousands)
All ages	2000	108,612		281,422
	2030			363,584
	% change			+29%
Age 50-64	2000	19,525	18.0%	14.9%
	2030			16.5%
	% change			+43%
Age 65+	2000	9,117	8.4%	12.4%
	2030			19.7%
	% change			+104%
Age 65-74	2000	5,845	5.4%	6.5%
	2030			10.4%
	% change			+106%
Age 75-84	2000	2,505	2.3%	4.4%
	2030			6.6%
	% change			+93%
Age 85+	2000	767	0.7%	1.5%
	2030			2.6%
	% change			+127%

Race & Ethnicity, Age 65+

Older People of Color (%), 2000

State	U.S.
85.9%	16.3%

Asian/Pacific Islander

State	U.S.
NA	2.6%

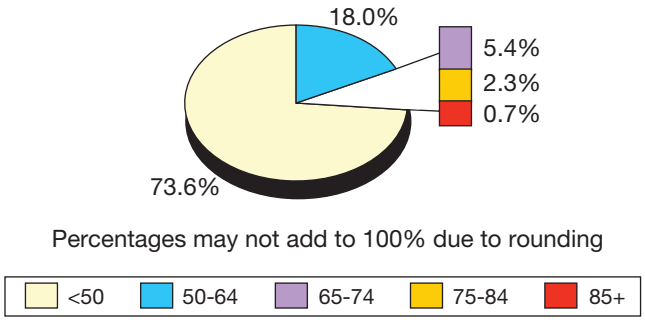
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State	U.S.
75.4%	8.3%

Hispanic

State	U.S.
10.6%	4.9%

Population of Virgin Islands, by Age, 2000



Note: U.S. totals do not include Puerto Rico and the Virgin Islands. Because of data availability, data years for most indicators for the Virgin Islands differ from those in other profiles.

Population & Characteristics

Population Characteristics	Virgin Islands	U.S.
Men per 100 women age 85+, 2000	54	41
Persons age 75+ living alone, 2000	30%	35%

Income & Poverty	Virgin Islands	U.S.
Median household income age 65+, 2000	$17,515	$23,048
At/below poverty level age 65+, 2000	30%	10%

Disability Rates	Number	Percent	U.S.
Persons age 65+ with disabilities, 2000			
Sensory disability	1,284	14%	14%
Physical disability	2,268	25%	28%
Mobility disability	1,022	19%	20%
Self-care disability	757	8%	10%
Cognitive/mental disability	1,678	11%	11%
Any disability (one or more of the five listed above)	3,424	38%	42%

HCBS Resources	Virgin Islands	Per 1,000 Age 65+	U.S.
Medicare-certified home health agencies, 2006	2	0.22	0.22

VIRGINIA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	7,712		12	301,621
	2030	9,825		12	363,584
	% change	+27%		10	+21%
Age 50-64	2007	1,403	18.2%	29	17.8%
	2030	1,553	15.8%	42	16.5%
	% change	+11%		12	+12%
Age 65+	2007	910	11.8%	41	12.6%
	2030	1,844	18.8%	36	19.7%
	% change	+103%		13	+89%
Age 65-74	2007	490	6.4%	32	6.4%
	2030	974	9.9%	36	10.4%
	% change	+99%		16	+96%
Age 75-84	2007	302	3.9%	41	4.3%
	2030	620	6.3%	37	6.6%
	% change	+105%		13	+84%
Age 85+	2007	117	1.5%	45	1.8%
	2030	250	2.5%	31	2.6%
	% change	+114%		6	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
20.9%	16	19.3%

Asian/Pacific Islander

State	Rank	U.S.
3.3%	9	3.6%

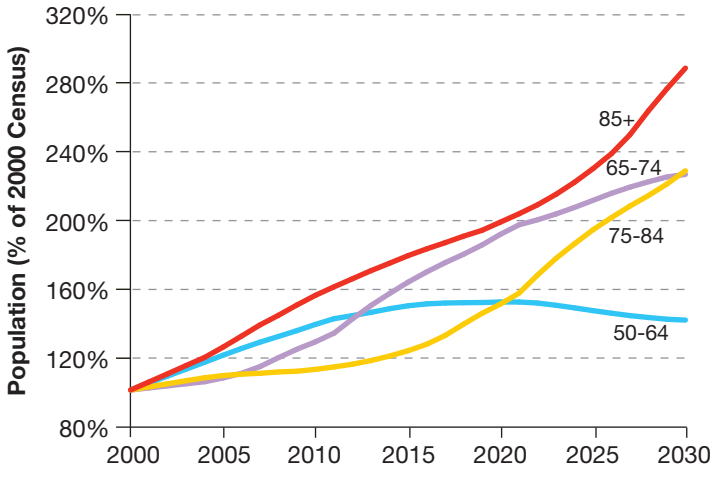
Black

State	Rank	U.S.
15.4%	9	8.7%

Hispanic

State	Rank	U.S.
2.0%	26	6.6%

Projected Growth in the Older Population in Virginia as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	44	32	48
Persons age 75+ living alone, 2007	36%	10	33%
Non-metropolitan population age 65+, 2007/2008	26%	30	20%
Bachelor level education or higher age 65+, 2007	23%	11	19%
Persons age 60+ raising grandchildren, 2007	1.5%	24	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$36,561	14	$32,158
At/below poverty level age 65+, 2007	9.2%	23	9.5%
At/below 200% of poverty level age 65+, 2007	28%	40	32%
At/below 300% of poverty level age 65+, 2007	45%	40	51%
Women age 75+ at/below poverty level, 2007	15%	16	13%

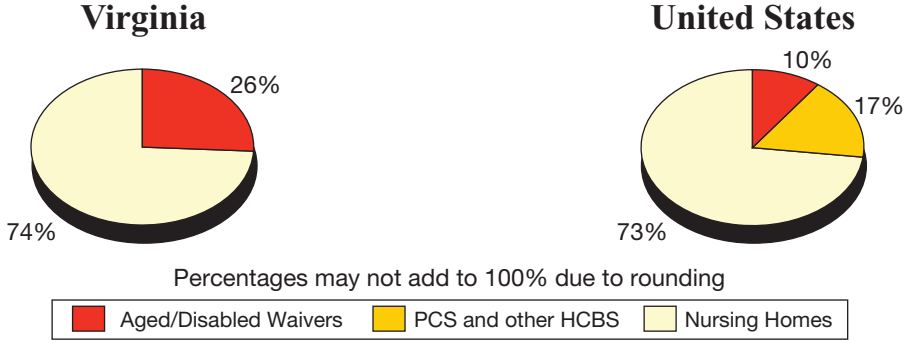
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	128	15%	34	16%
Physical disability	266	31%	17	31%
Mobility disability	149	17%	20	18%
Self-care disability	87	10%	19	10%
Cognitive/mental disability	102	12%	21	12%
Any disability (one or more of the five listed above)	343	39%	27	41%
Cognitive/mental disability + any other disability	95	11%	20	11%
Persons age 18-64 with disabilities, 2007				
Any disability	485	10%	34	11%
Cognitive/mental disability + any other disability	123	2.5%	39	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	130	13%	31	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	910		34,000
Economic value of family caregiving (millions), 2007	$9,200		$375,000
Economic value per hour, 2007	$9.38	38	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	5.7	6	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$4,968	21	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	26%	19	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Virginia and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$979	$127	47	$213
Nursing facilities	$720	$93	43	$156
HCBS	$258	$34	32	$57
Personal care services (PCS) **	NA	NA	NA	$34
Aged/disabled waiver services	$258	$34	15	$21
Medicaid LTC expenditures for all populations, 2007	$1,602	$208	45	$323
Institutional services	$971	$126	41	$196
HCBS	$631	$82	39	$127
Waiver services (all populations)	$631	$82	33	$91
Medicaid home health expenditures *	$5	$1	43	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$24,222	33	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$12,172	9	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$12,172	11	$9,176
HCBS waiver services (all populations)	$21,797	25	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	50.0%	40	
Medicaid personal needs allowance (per month), 2007 ***	$40	35	$50
State-funded HCBS for older people (millions), 2007	$10.6	22	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	7.7%	22	8.4%
Medicare home health visits per user, 2006	27	24	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	19,436	2.6	47	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	19,436	2.6	39	3.6
Aged/disabled waiver services	12,424	1.6	30	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	45		15	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	NA	NA	NA	0.39
Medicaid home health participants, 2005 *	3,299	0.4	49	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	28,778	18	1,440,358
Nursing facility residents per 100 age 65+, 2007	3.2	39	3.8
Nursing facility residents per 100 age 75+, 2007	6.9	37	7.8
Total nursing facility stays, 2006	68,224	17	3,176,119
Residents with Medicaid as primary payer, 2007	60%	36	64%
Residents with Medicare as primary payer, 2007	17%	3	14%
Residents with “other” as primary payer, 2007	22%	28	22%
Residents with dementia, 2007	45%	30	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$145	31	$158
Medicare payment per day for nursing facility care, 2006	$282	37	$305
Average private pay rate per day in nursing facility, 2008	$180	29	$209
Average private pay rate per month in assisted living, 2008	$3,013	21	$3,008
Medicare reimbursement per home health visit, 2006	$141	25	$134
Average private pay hourly rate for home health aide, 2008	$17	37	$19
Medicare-certified home health aide, 2008	$32	26	$38
Average private pay daily rate for adult day care, 2008	$52	31	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

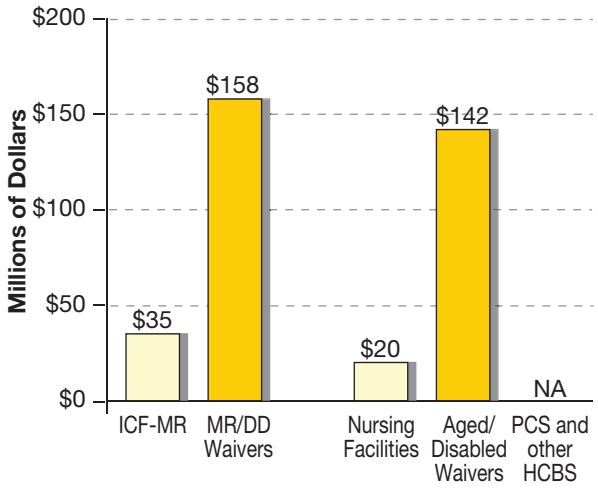
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	174	0.19	23	0.22
Adult day facilities, 2001-02	47	0.05	38	0.09
Assisted living and residential care facilities, 2007	577	0.6	30	1.0
Assisted living and residential care units, 2007	31,964	35	13	26
Personal and home care aides, 2007	9,100	10	35	16
Median hourly wage, 2007	$7.77		44	$8.89
Home health aides, 2007	12,250	13	41	22
Median hourly wage, 2007	$9.11		37	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

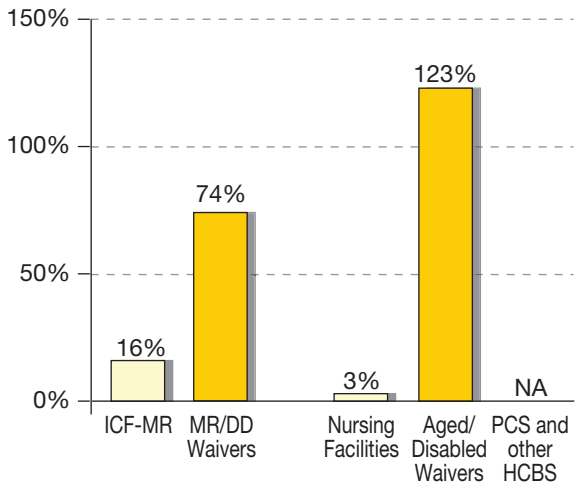
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	282	0.31	41	0.43
Nursing facility beds, 2007	31,485	35	39	45
Nursing facility occupancy rate, 2007	91%		10	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.7	26	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	17%	20	18%
Residents with physical restraints (%), 2007	3%	34	6%
Long-term care facility beds per FTE ombudsman, 2006	2,465	22	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	71%	39	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	10,498		1,026,374
	2005	12,424		1,376,984
	% change	+18%	37	+34%
Medicaid aged/disabled waiver participants	2000	10,498		448,167
	2005	12,424		582,342
	% change	+18%	35	+30%
Medicare home health visits per user	2001	28	20	31
	2006	27	24	35
	% change	-4%	29	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	26,508		1,428,117
	2007	28,778		1,440,358
	% change	+9%	4	+1%
Nursing facility beds	2002	29,291		1,671,744
	2007	31,485		1,699,494
	% change	+7%	9	+2%
Nursing facility occupancy rate	2002	90%	18	85%
	2007	91%	10	85%
	change	+1%	15	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$3,469		$243,497
	2007	$4,968		$311,848
	% change	+43%	12	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$816		$54,261
	2007	$979		$64,168
	% change	+20%	29	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$116		$10,204
	2007	$258		$17,188
	% change	+123%	12	+68%
Medicaid nursing facility spending (millions)	2002	$700		$44,057
	2007	$720		$46,980
	% change	+3%	33	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	14%	25	19%
	2007	26%	19	27%
	change	+12%	9	+8%

WASHINGTON

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	6,468		13	301,621
	2030	8,625		14	363,584
	% change	+33%		6	+21%
Age 50-64	2007	1,228	19.0%	9	17.8%
	2030	1,358	15.7%	43	16.5%
	% change	+11%		12	+12%
Age 65+	2007	758	11.7%	43	12.6%
	2030	1,564	18.1%	40	19.7%
	% change	+106%		10	+89%
Age 65-74	2007	394	6.1%	41	6.4%
	2030	806	9.3%	42	10.4%
	% change	+104%		10	+96%
Age 75-84	2007	252	3.9%	41	4.3%
	2030	542	6.3%	37	6.6%
	% change	+115%		9	+84%
Age 85+	2007	111	1.7%	33	1.8%
	2030	216	2.5%	31	2.6%
	% change	+94%		13	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
11.4%	28	19.3%

Asian/Pacific Islander

State	Rank	U.S.
5.8%	5	3.6%

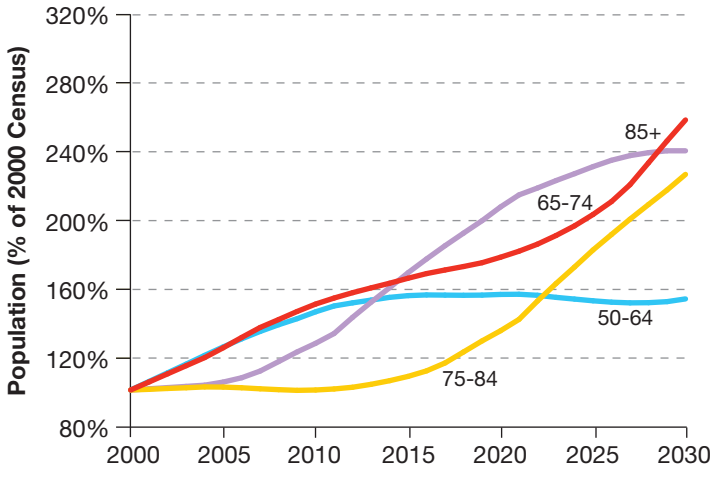
Black

State	Rank	U.S.
1.9%	37	8.7%

Hispanic

State	Rank	U.S.
2.5%	20	6.6%

Projected Growth in the Older Population in Washington as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	52	12	48
Persons age 75+ living alone, 2007	34%	24	33%
Non-metropolitan population age 65+, 2007/2008	11%	38	20%
Bachelor level education or higher age 65+, 2007	24%	5	19%
Persons age 60+ raising grandchildren, 2007	1.4%	26	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$36,908	12	$32,158
At/below poverty level age 65+, 2007	7.9%	40	9.5%
At/below 200% of poverty level age 65+, 2007	26%	44	32%
At/below 300% of poverty level age 65+, 2007	45%	40	51%
Women age 75+ at/below poverty level, 2007	11%	35	13%

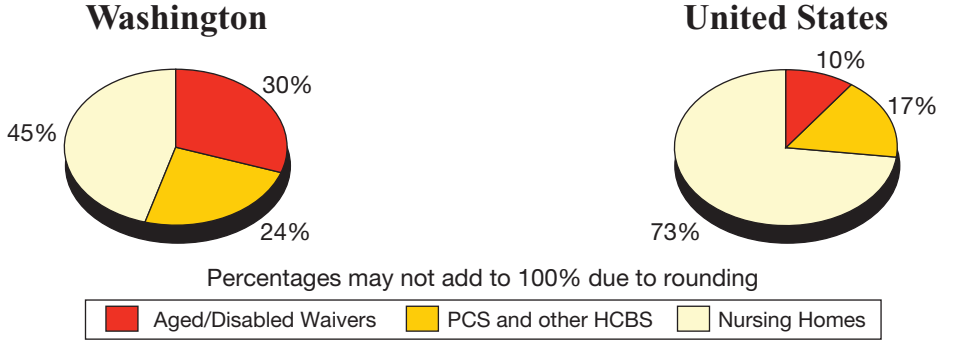
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	131	18%	13	16%
Physical disability	227	31%	17	31%
Mobility disability	122	17%	20	18%
Self-care disability	75	10%	19	10%
Cognitive/mental disability	97	13%	17	12%
Any disability (one or more of the five listed above)	299	41%	19	41%
Cognitive/mental disability + any other disability	84	12%	13	11%
Persons age 18-64 with disabilities, 2007				
Any disability	525	13%	11	11%
Cognitive/mental disability + any other disability	153	3.7%	14	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	110	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	640		34,000
Economic value of family caregiving (millions), 2007	$7,900		$375,000
Economic value per hour, 2007	$11.43	8	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	4.3	16	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$5,700	17	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	55%	3	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Washington and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$1,312	$203	25	$213
Nursing facilities	$595	$92	44	$156
HCBS	$717	$111	6	$57
Personal care services (PCS) **	$318	$49	9	$34
Aged/disabled waiver services	$399	$62	5	$21
Medicaid LTC expenditures for all populations, 2007	$1,828	$283	34	$323
Institutional services	$709	$110	45	$196
HCBS	$1,119	$173	12	$127
Waiver services (all populations)	$801	$124	15	$91
Medicaid home health expenditures *	$27	$4	33	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$22,970	38	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$10,624	13	$9,459
Personal care services **	$11,649	8	$9,666
Aged/disabled waiver services	$10,016	19	$9,176
HCBS waiver services (all populations)	$15,765	34	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	50.1%	39	
Medicaid personal needs allowance (per month), 2007 ***	$55.45	14	$50
State-funded HCBS for older people (millions), 2007	$14.4	18	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	5.5%	39	8.4%
Medicare home health visits per user, 2006	19	48	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	59,762	9.5	6	6.3
Personal care services **	18,429	2.9	13	2.7
HCBS waiver services	41,333	6.6	7	3.6
Aged/disabled waiver services	31,139	5	5	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	138		4	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	6,193	0.96	12	0.39
Medicaid home health participants, 2005 *	3,597	0.6	44	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	19,641	27	1,440,358
Nursing facility residents per 100 age 65+, 2007	2.6	41	3.8
Nursing facility residents per 100 age 75+, 2007	5.4	42	7.8
Total nursing facility stays, 2006	57,490	21	3,176,119
Residents with Medicaid as primary payer, 2007	60%	36	64%
Residents with Medicare as primary payer, 2007	17%	3	14%
Residents with “other” as primary payer, 2007	24%	21	22%
Residents with dementia, 2007	50%	13	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$155	23	$158
Medicare payment per day for nursing facility care, 2006	$341	9	$305
Average private pay rate per day in nursing facility, 2008	$220	14	$209
Average private pay rate per month in assisted living, 2008	$3,033	20	$3,008
Medicare reimbursement per home health visit, 2006	$189	3	$134
Average private pay hourly rate for home health aide, 2008	$21	7	$19
Medicare-certified home health aide, 2008	$68	5	$38
Average private pay daily rate for adult day care, 2008	$55	28	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

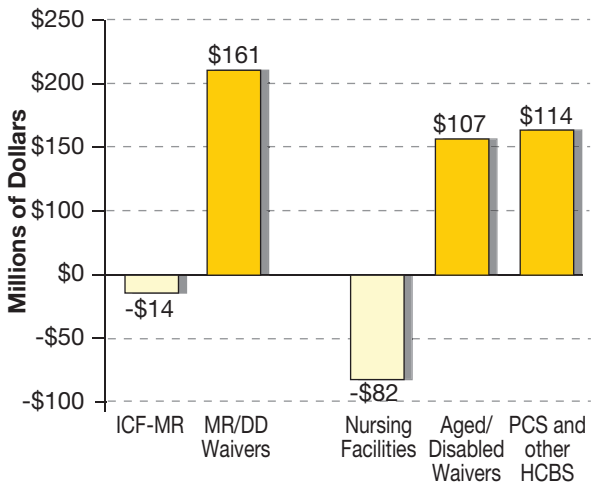
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	59	0.08	23	0.22
Adult day facilities, 2001-02	50	0.07	29	0.09
Assisted living and residential care facilities, 2007	551	0.7	28	1.0
Assisted living and residential care units, 2007	26,829	35	13	26
Personal and home care aides, 2007	16,740	22	7	16
Median hourly wage, 2007	$10.61		7	$8.89
Home health aides, 2007	9,640	13	41	22
Median hourly wage, 2007	$10.23		18	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

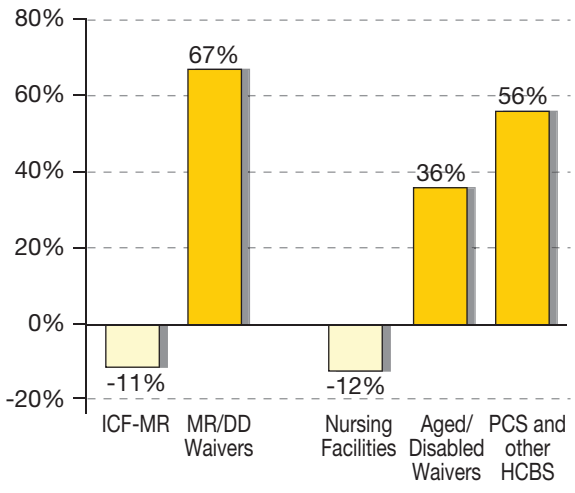
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	247	0.33	38	0.43
Nursing facility beds, 2007	22,688	30	44	45
Nursing facility occupancy rate, 2007	87%		27	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.8	19	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	25%	11	18%
Residents with physical restraints (%), 2007	3%	34	6%
Long-term care facility beds per FTE ombudsman, 2006	2,483	21	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	78%	36	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Trends

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	35,692		1,026,374
	2005	49,568		1,376,984
	% change	+39%	29	+34%
Medicaid aged/disabled waiver participants	2000	29,178		448,167
	2005	31,139		582,342
	% change	+7%	41	+30%
Medicare home health visits per user	2001	19	48	31
	2006	19	48	35
	% change	+3%	16	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	20,054		1,428,117
	2007	19,641		1,440,358
	% change	-2%	31	+1%
Nursing facility beds	2002	23,784		1,671,744
	2007	22,688		1,699,494
	% change	-5%	41	+2%
Nursing facility occupancy rate	2002	84%	36	85%
	2007	87%	27	85%
	change	+2%	4	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$5,401		$243,497
	2007	$5,700		$311,848
	% change	+6%	50	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$1,173		$54,261
	2007	$1,312		$64,168
	% change	+12%	35	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$496		$10,204
	2007	$717		$17,188
	% change	+44%	40	+68%
Medicaid nursing facility spending (millions)	2002	$677		$44,057
	2007	$595		$46,980
	% change	-12%	47	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	42%	3	19%
	2007	55%	3	27%
	change	+12%	9	+8%

WEST VIRGINIA

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	1,812		37	301,621
	2030	1,720		39	363,584
	% change	-5%		49	+21%
Age 50-64	2007	374	20.6%	4	17.8%
	2030	354	20.6%	1	16.5%
	% change	-5%		37	+12%
Age 65+	2007	281	15.5%	2	12.6%
	2030	426	24.8%	7	19.7%
	% change	+52%		49	+89%
Age 65-74	2007	146	8.0%	2	6.4%
	2030	221	12.8%	6	10.4%
	% change	+52%		50	+96%
Age 75-84	2007	98	5.4%	3	4.3%
	2030	152	8.9%	5	6.6%
	% change	+56%		43	+84%
Age 85+	2007	37	2.1%	12	1.8%
	2030	53	3.1%	15	2.6%
	% change	+43%		45	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
4.1%	46	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.5%	46	3.6%

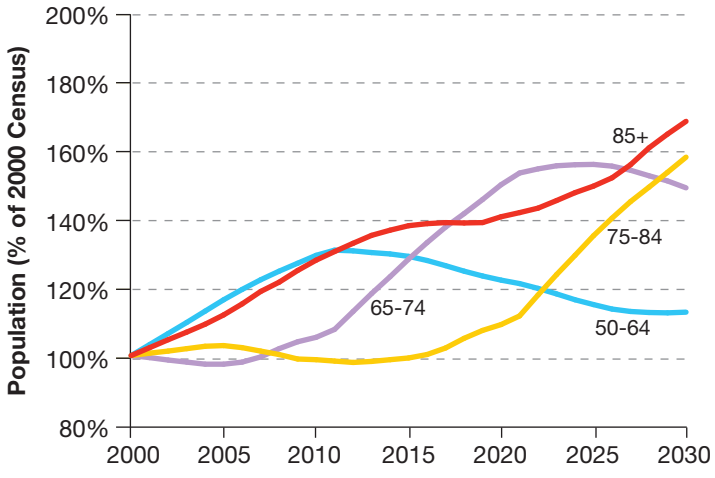
Black

State	Rank	U.S.
2.5%	33	8.7%

Hispanic

State	Rank	U.S.
0.6%	49	6.6%

Projected Growth in the Older Population in West Virginia as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	45	22	48
Persons age 75+ living alone, 2007	37%	6	33%
Non-metropolitan population age 65+, 2007/2008	46%	11	20%
Bachelor level education or higher age 65+, 2007	12%	50	19%
Persons age 60+ raising grandchildren, 2007	1.9%	15	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$25,795	49	$32,158
At/below poverty level age 65+, 2007	10.4%	16	9.5%
At/below 200% of poverty level age 65+, 2007	41%	2	32%
At/below 300% of poverty level age 65+, 2007	64%	1	51%
Women age 75+ at/below poverty level, 2007	15%	16	13%

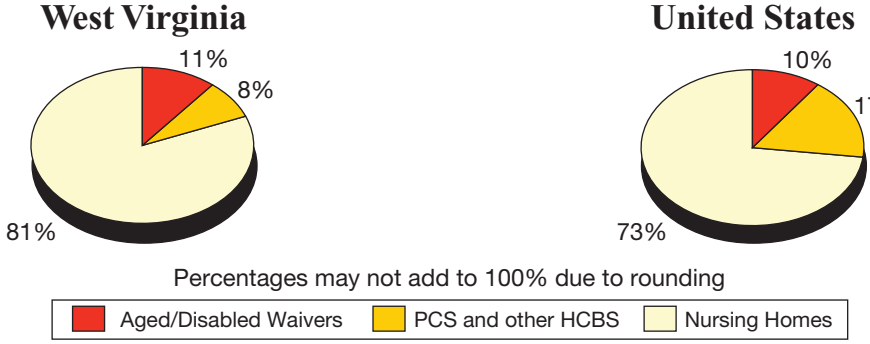
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	57	21%	4	16%
Physical disability	103	38%	5	31%
Mobility disability	58	22%	2	18%
Self-care disability	33	12%	7	10%
Cognitive/mental disability	38	14%	11	12%
Any disability (one or more of the five listed above)	130	48%	5	41%
Cognitive/mental disability + any other disability	36	13%	8	11%
Persons age 18-64 with disabilities, 2007				
Any disability	222	20%	1	11%
Cognitive/mental disability + any other disability	75	6.7%	1	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	44	15%	3	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	280		34,000
Economic value of family caregiving (millions), 2007	$2,500		$375,000
Economic value per hour, 2007	$8.23	49	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.0	37	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$2,176	34	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	19%	29	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in West Virginia and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$521	$288	8	$213
Nursing facilities	$421	$232	10	$156
HCBS	$101	$55	17	$57
Personal care services (PCS) **	$42	$23	20	$34
Aged/disabled waiver services	$59	$32	17	$21
Medicaid LTC expenditures for all populations, 2007	$788	$435	12	$323
Institutional services	$478	$264	11	$196
HCBS	$310	$171	13	$127
Waiver services (all populations)	$269	$148	13	$91
Medicaid home health expenditures *	$28	$15	7	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$32,513	8	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$9,241	19	$9,459
Personal care services **	$6,286	15	$9,666
Aged/disabled waiver services	$11,953	12	$9,176
HCBS waiver services (all populations)	$27,174	16	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	72.8%	3	
Medicaid personal needs allowance (per month), 2007 ***	$50	16	$50
State-funded HCBS for older people (millions), 2007	$1.8	43	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	5.9%	38	8.4%
Medicare home health visits per user, 2006	24	35	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	13,126	7.3	19	6.3
Personal care services **	4,535	2.5	15	2.7
HCBS waiver services	8,591	4.8	19	3.6
Aged/disabled waiver services	4,942	2.7	20	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	42		20	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	475	0.26	23	0.39
Medicaid home health participants, 2005 *	1,749	1	35	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	9,977	34	1,440,358
Nursing facility residents per 100 age 65+, 2007	3.6	33	3.8
Nursing facility residents per 100 age 75+, 2007	7.4	34	7.8
Total nursing facility stays, 2006	21,659	35	3,176,119
Residents with Medicaid as primary payer, 2007	72%	6	64%
Residents with Medicare as primary payer, 2007	14%	18	14%
Residents with "other" as primary payer, 2007	14%	49	22%
Residents with dementia, 2007	51%	10	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$170	17	$158
Medicare payment per day for nursing facility care, 2006	$267	46	$305
Average private pay rate per day in nursing facility, 2008	$185	26	$209
Average private pay rate per month in assisted living, 2008	$2,717	33	$3,008
Medicare reimbursement per home health visit, 2006	$146	18	$134
Average private pay hourly rate for home health aide, 2008	$14	49	$19
Medicare-certified home health aide, 2008	$49	11	$38
Average private pay daily rate for adult day care, 2008	$42	46	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

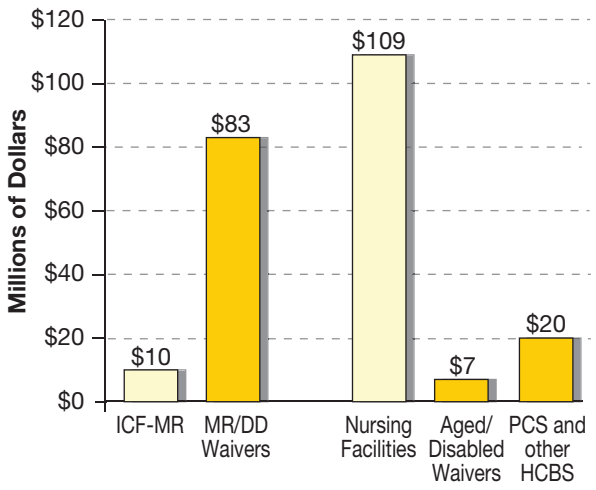
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	63	0.22	23	0.22
Adult day facilities, 2001-02	6	0.02	48	0.09
Assisted living and residential care facilities, 2007	120	0.4	40	1.0
Assisted living and residential care units, 2007	3,510	13	43	26
Personal and home care aides, 2007	4,770	17	17	16
Median hourly wage, 2007	$7.26		47	$8.89
Home health aides, 2007	5,130	18	22	22
Median hourly wage, 2007	$7.35		51	$9.62
Medicaid aged/disabled waiver waiting list, 2007	0		22	89,938

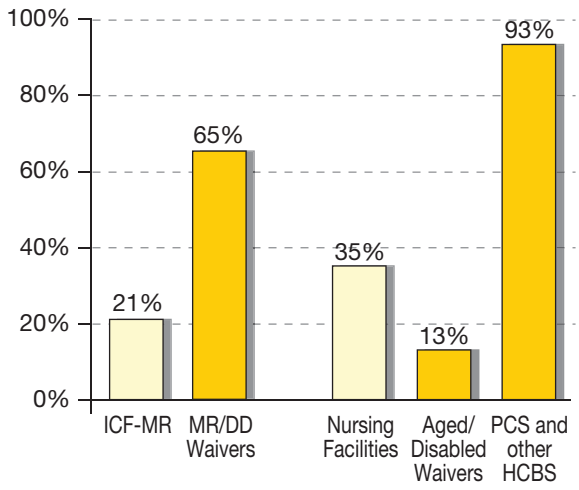
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	133	0.47	26	0.43
Nursing facility beds, 2007	11,093	40	33	45
Nursing facility occupancy rate, 2007	90%		13	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.7	26	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	20%	16	18%
Residents with physical restraints (%), 2007	3%	34	6%
Long-term care facility beds per FTE ombudsman, 2006	1,335	38	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	87%	31	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	11,031		1,026,374
	2005	9,477		1,376,984
	% change	-14%	50	+34%
Medicaid aged/disabled waiver participants	2000	5,182		448,167
	2005	4,942		582,342
	% change	-5%	46	+30%
Medicare home health visits per user	2001	26	31	31
	2006	24	35	35
	% change	-8%	38	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	10,179		1,428,117
	2007	9,977		1,440,358
	% change	-2%	31	+1%
Nursing facility beds	2002	11,057		1,671,744
	2007	11,093		1,699,494
	% change	+0%	31	+2%
Nursing facility occupancy rate	2002	92%	6	85%
	2007	90%	13	85%
	change	-2%	30	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$1,598		$243,497
	2007	$2,176		$311,848
	% change	+36%	19	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$385		$54,261
	2007	$521		$64,168
	% change	+35%	12	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$74		$10,204
	2007	$101		$17,188
	% change	+37%	44	+68%
Medicaid nursing facility spending (millions)	2002	$311		$44,057
	2007	$421		$46,980
	% change	+35%	5	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	19%	17	19%
	2007	19%	29	27%
	change	+0%	49	+8%

WISCONSIN

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	5,602		20	301,621
	2030	6,151		21	363,584
	% change	+10%		26	+21%
Age 50-64	2007	1,040	18.6%	17	17.8%
	2030	1,064	17.3%	15	16.5%
	% change	+2%		23	+12%
Age 65+	2007	736	13.1%	22	12.6%
	2030	1,312	21.3%	19	19.7%
	% change	+78%		27	+89%
Age 65-74	2007	365	6.5%	25	6.4%
	2030	685	11.1%	18	10.4%
	% change	+88%		22	+96%
Age 75-84	2007	256	4.6%	17	4.3%
	2030	444	7.2%	16	6.6%
	% change	+73%		28	+84%
Age 85+	2007	115	2.1%	12	1.8%
	2030	183	3.0%	17	2.6%
	% change	+59%		32	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
5.3%	40	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.8%	35	3.6%

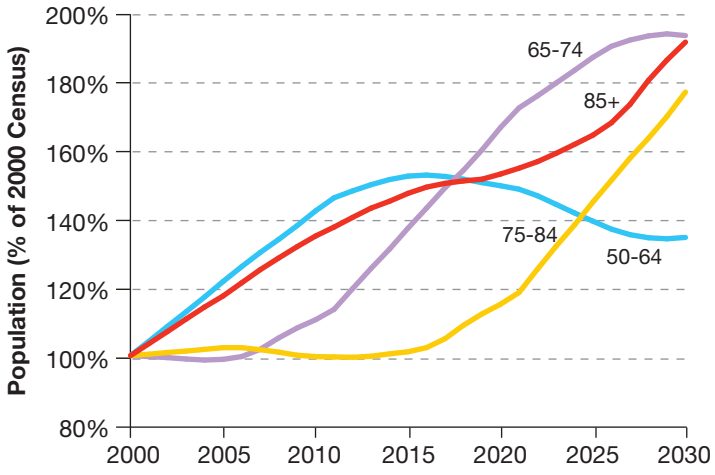
Black

State	Rank	U.S.
2.7%	32	8.7%

Hispanic

State	Rank	U.S.
1.3%	32	6.6%

Projected Growth in the Older Population in Wisconsin as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	45	22	48
Persons age 75+ living alone, 2007	37%	6	33%
Non-metropolitan population age 65+, 2007/2008	29%	26	20%
Bachelor level education or higher age 65+, 2007	16%	37	19%
Persons age 60+ raising grandchildren, 2007	0.7%	46	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$30,184	33	$32,158
At/below poverty level age 65+, 2007	8.3%	31	9.5%
At/below 200% of poverty level age 65+, 2007	33%	21	32%
At/below 300% of poverty level age 65+, 2007	54%	19	51%
Women age 75+ at/below poverty level, 2007	13%	24	13%

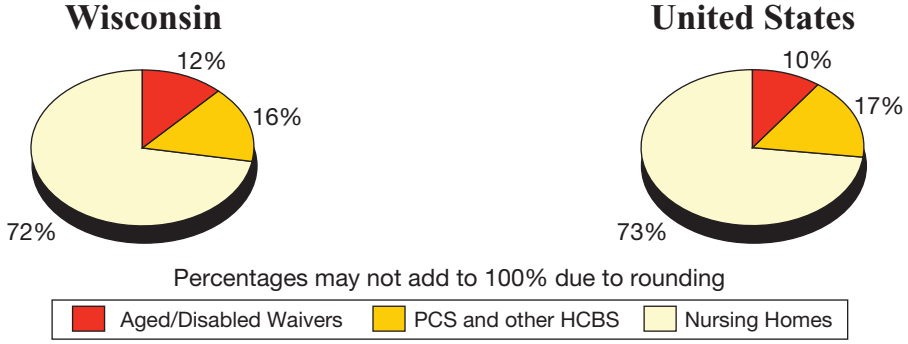
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	96	14%	43	16%
Physical disability	181	26%	46	31%
Mobility disability	101	14%	41	18%
Self-care disability	56	8%	40	10%
Cognitive/mental disability	62	9%	45	12%
Any disability (one or more of the five listed above)	247	35%	49	41%
Cognitive/mental disability + any other disability	55	8%	44	11%
Persons age 18-64 with disabilities, 2007				
Any disability	359	10%	34	11%
Cognitive/mental disability + any other disability	91	2.6%	37	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	110	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	590		34,000
Economic value of family caregiving (millions), 2007	$6,600		$375,000
Economic value per hour, 2007	$10.32	24	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.1	34	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$5,037	20	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	28%	17	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Wisconsin and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$1,373	$245	16	$213
Nursing facilities	$989	$176	22	$156
HCBS	$385	$69	12	$57
Personal care services (PCS) **	$226	$40	12	$34
Aged/disabled waiver services	$158	$28	24	$21
Medicaid LTC expenditures for all populations, 2007	$2,058	$367	17	$323
Institutional services	$1,139	$203	20	$196
HCBS	$919	$164	16	$127
Waiver services (all populations)	$693	$124	15	$91
Medicaid home health expenditures *	$53	$9	19	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$23,169	37	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$14,089	5	$9,459
Personal care services **	$11,511	9	$9,666
Aged/disabled waiver services	$15,443	8	$9,176
HCBS waiver services (all populations)	$22,623	23	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	57.5%	32	
Medicaid personal needs allowance (per month), 2007 ***	$45	30	$50
State-funded HCBS for older people (millions), 2007	$0.0	48	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	4.9%	43	8.4%
Medicare home health visits per user, 2006	25	30	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	48,208	8.7	10	6.3
Personal care services **	11,123	2	21	2.7
HCBS waiver services	37,085	6.7	4	3.6
Aged/disabled waiver services	21,173	3.8	10	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	58		12	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	8,542	1.52	5	0.39
Medicaid home health participants, 2005 *	5,903	1.1	33	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	33,483	15	1,440,358
Nursing facility residents per 100 age 65+, 2007	4.5	17	3.8
Nursing facility residents per 100 age 75+, 2007	9.0	20	7.8
Total nursing facility stays, 2006	73,192	14	3,176,119
Residents with Medicaid as primary payer, 2007	62%	30	64%
Residents with Medicare as primary payer, 2007	13%	27	14%
Residents with “other” as primary payer, 2007	25%	18	22%
Residents with dementia, 2007	47%	20	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	$129	40	$158
Medicare payment per day for nursing facility care, 2006	$325	20	$305
Average private pay rate per day in nursing facility, 2008	$198	23	$209
Average private pay rate per month in assisted living, 2008	$3,170	15	$3,008
Medicare reimbursement per home health visit, 2006	$137	28	$134
Average private pay hourly rate for home health aide, 2008	$20	12	$19
Medicare-certified home health aide, 2008	$30	31	$38
Average private pay daily rate for adult day care, 2008	$53	30	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

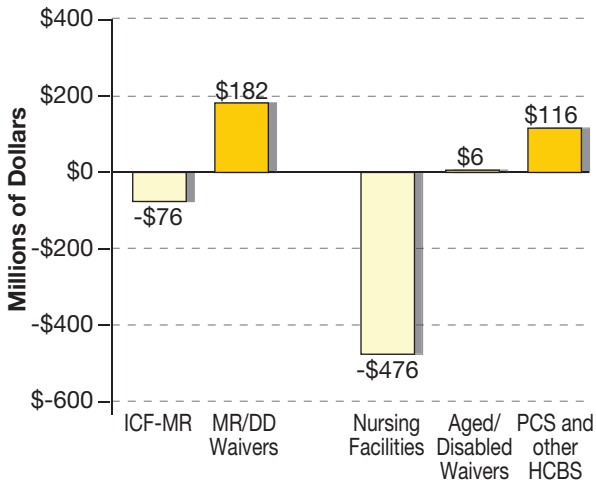
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	117	0.16	23	0.22
Adult day facilities, 2001-02	111	0.15	9	0.09
Assisted living and residential care facilities, 2007	1,617	2.2	6	1.0
Assisted living and residential care units, 2007	31,782	43	3	26
Personal and home care aides, 2007	16,310	22	7	16
Median hourly wage, 2007	$9.57		18	$8.89
Home health aides, 2007	17,680	24	12	22
Median hourly wage, 2007	$10.05		21	$9.62
Medicaid aged/disabled waiver waiting list, 2007	11,777		2	89,938

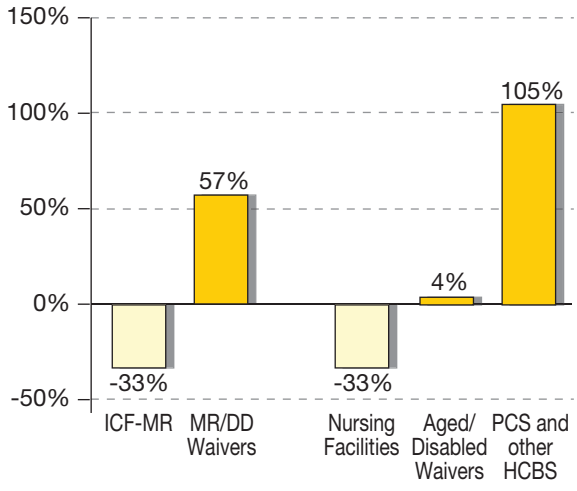
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	402	0.55	17	0.43
Nursing facility beds, 2007	38,250	52	19	45
Nursing facility occupancy rate, 2007	88%		20	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	3.7	26	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	31%	7	18%
Residents with physical restraints (%), 2007	2%	44	6%
Long-term care facility beds per FTE ombudsman, 2006	3,136	14	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	42%	47	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	24,392		1,026,374
	2005	32,296		1,376,984
	% change	+32%	32	+34%
Medicaid aged/disabled waiver participants	2000	13,884		448,167
	2005	21,173		582,342
	% change	+52%	21	+30%
Medicare home health visits per user	2001	25	37	31
	2006	25	30	35
	% change	+0%	21	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	36,886		1,428,117
	2007	33,483		1,440,358
	% change	-9%	48	+1%
Nursing facility beds	2002	43,403		1,671,744
	2007	38,250		1,699,494
	% change	-12%	50	+2%
Nursing facility occupancy rate	2002	85%	32	85%
	2007	88%	20	85%
	change	+3%	1	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$3,914		$243,497
	2007	$5,037		$311,848
	% change	+29%	27	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$1,728		$54,261
	2007	$1,373		$64,168
	% change	-21%	51	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$263		$10,204
	2007	$385		$17,188
	% change	+46%	38	+68%
Medicaid nursing facility spending (millions)	2002	$1,465		$44,057
	2007	$989		$46,980
	% change	-33%	51	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	15%	24	19%
	2007	28%	17	27%
	change	+13%	7	+8%

WYOMING

Population (thousands)	Year	State	% of Total Population	Rank	U.S.
All ages	2007	523		51	301,621
	2030	523		50	363,584
	% change	+0%		47	+21%
Age 50-64	2007	104	19.9%	6	17.8%
	2030	94	18.1%	7	16.5%
	% change	-9%		44	+12%
Age 65+	2007	64	12.2%	35	12.6%
	2030	139	26.5%	2	19.7%
	% change	+117%		6	+89%
Age 65-74	2007	34	6.5%	25	6.4%
	2030	68	13.1%	4	10.4%
	% change	+100%		14	+96%
Age 75-84	2007	21	4.1%	35	4.3%
	2030	51	9.7%	1	6.6%
	% change	+140%		4	+84%
Age 85+	2007	9	1.6%	38	1.8%
	2030	19	3.7%	2	2.6%
	% change	+126%		4	+74%

Race & Ethnicity, Age 65+

Older People of Color (%), 2007

State	Rank	U.S.
6.6%	39	19.3%

Asian/Pacific Islander

State	Rank	U.S.
0.7%	37	3.6%

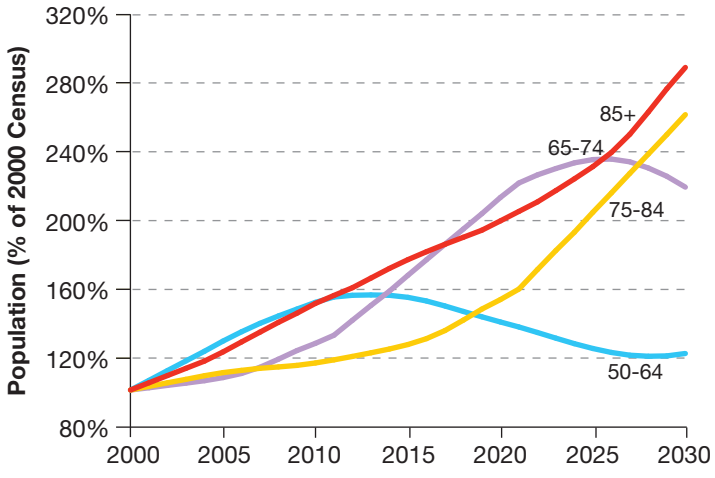
Black

State	Rank	U.S.
0.5%	43	8.7%

Hispanic

State	Rank	U.S.
3.8%	14	6.6%

Projected Growth in the Older Population in Wyoming as a Percentage of 2000 Census, by Age Group, 2000-2030



Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

Population & Characteristics

Population Characteristics	State	Rank	U.S.
Men per 100 women age 85+, 2007	51	13	48
Persons age 75+ living alone, 2007	32%	36	33%
Non-metropolitan population age 65+, 2007/2008	77%	1	20%
Bachelor level education or higher age 65+, 2007	19%	24	19%
Persons age 60+ raising grandchildren, 2007	0.6%	49	1.6%

Income & Poverty	State	Rank	U.S.
Median household income age 65+, 2007	$32,280	21	$32,158
At/below poverty level age 65+, 2007	5.3%	51	9.5%
At/below 200% of poverty level age 65+, 2007	31%	29	32%
At/below 300% of poverty level age 65+, 2007	52%	26	51%
Women age 75+ at/below poverty level, 2007	11%	35	13%

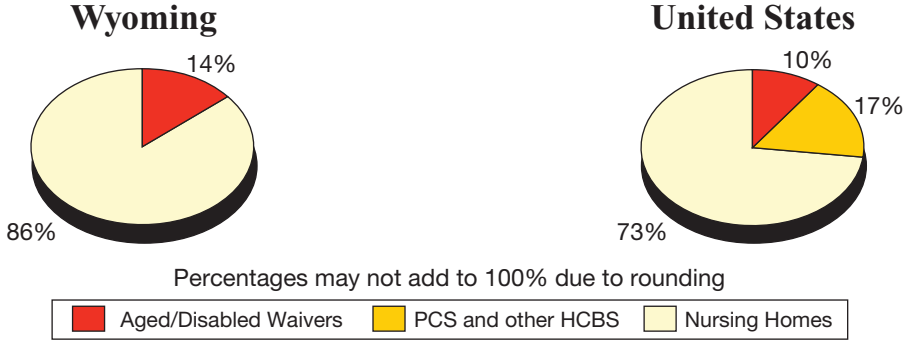
Disability Rates	Number (1,000s)	Percent	Rank	U.S.
Persons age 65+ with disabilities, 2007				
Sensory disability	10	18%	13	16%
Physical disability	17	29%	30	31%
Mobility disability	10	17%	20	18%
Self-care disability	6	10%	19	10%
Cognitive/mental disability	6	10%	34	12%
Any disability (one or more of the five listed above)	24	41%	19	41%
Cognitive/mental disability + any other disability	6	10%	27	11%
Persons age 18-64 with disabilities, 2007				
Any disability	42	13%	11	11%
Cognitive/mental disability + any other disability	11	3.3%	21	3.2%
Persons age 65+ with Alzheimer's disease, 2010 (projected)	10	14%	13	13%

Family Caregivers	State	Rank	U.S.
Family caregivers (thousands), 2007	55		34,000
Economic value of family caregiving (millions), 2007	$580		$375,000
Economic value per hour, 2007	$9.84	31	$10.10
Ratio of the economic value of family caregiving to Medicaid long-term care spending, 2007	3.0	37	3.7

Long-Term Care Financing

Medicaid Expenditures	State	Rank	U.S.
Total Medicaid expenditures (millions), 2007	$433	51	$311,848
Medicaid home and community-based services (HCBS) spending for older people and adults with physical disabilities, as a % of long-term care (LTC) spending, 2007 *	14%	35	27%

Medicaid Long-Term Care Spending for Older People and Adults with Physical Disabilities in Wyoming and the U.S., 2007



Long-Term Care Expenditures by Service	Total (millions)	Per Person in the State	Rank	U.S.
Medicaid LTC expenditures for older people and adults with physical disabilities, 2007	$79	$151	41	$213
Nursing facilities	$68	$130	32	$156
HCBS	$11	$21	41	$57
Personal care services (PCS) **	NA	NA	NA	$34
Aged/disabled waiver services	$11	$21	30	$21
Medicaid LTC expenditures for all populations, 2007	$192	$367	17	$323
Institutional services	$88	$168	32	$196
HCBS	$104	$199	10	$127
Waiver services (all populations)	$104	$199	6	$91
Medicaid home health expenditures *	$6	$12	12	$13

Expenditures Per Person Served	State	Rank	U.S.
Medicaid nursing facility expenditures per person served, 2005	$22,187	39	$26,096
Medicaid HCBS expenditures for older people and adults with physical disabilities per person served, 2005	$5,755	41	$9,459
Personal care services **	NA	NA	$9,666
Aged/disabled waiver services	$5,755	42	$9,176
HCBS waiver services (all populations)	$24,465	21	$21,681

Note: The highest data value within each ranking is indicated by a rank of 1. For indicators in which both a total number and a ratio are given for the state value (percent of population, per person in the state, etc), the rank and U.S. values correspond to the ratio column.

* Medicaid LTC for older people and adults with physical disabilities include nursing facilities, PCS, aged/disabled waivers, and additional HCBS programs in a few states. Medicaid home health is no longer considered LTC, but is listed separately for comparison to earlier editions of Across the States.

** In 2007, 15 states did not report any PCS spending; the lowest possible rank for this indicator is 36. In 2005, 20 states did not report any PCS participants; the lowest possible rank for this indicator is 31.

Federal/State/Personal Contributions	State	Rank	U.S.
Federal Medical Assistance Percentage (FMAP), 2007	52.9%	36	
Medicaid personal needs allowance (per month), 2007 ***	$50	16	$50
State-funded HCBS for older people (millions), 2007	$3.2	41	$1,192.4

Long-Term Care Utilization

Medicare HCBS Utilization	State	Rank	U.S.
Medicare beneficiaries receiving home health services, 2006	4.6%	48	8.4%
Medicare home health visits per user, 2006	28	22	35

Medicaid HCBS Utilization	State	Per 1,000 Population	Rank	U.S.
Medicaid HCBS participants, 2005	3,391	6.7	21	6.3
Personal care services **	NA	NA	NA	2.7
HCBS waiver services	3,391	6.7	4	3.6
Aged/disabled waiver services	1,488	2.9	17	2.0
Medicaid aged/disabled waiver participants per 100 beneficiaries using nursing facilities, 2005	53		14	34
Persons in assisted living/residential care covered by Medicaid or state funding, 2007	130	0.25	24	0.39
Medicaid home health participants, 2005 *	565	1.1	33	3.1

Nursing Facility Utilization	State	Rank	U.S.
Total nursing facility residents, 2007	2,445	50	1,440,358
Nursing facility residents per 100 age 65+, 2007	3.8	28	3.8
Nursing facility residents per 100 age 75+, 2007	8.2	25	7.8
Total nursing facility stays, 2006	4,952	50	3,176,119
Residents with Medicaid as primary payer, 2007	59%	38	64%
Residents with Medicare as primary payer, 2007	11%	37	14%
Residents with “other” as primary payer, 2007	30%	8	22%
Residents with dementia, 2007	45%	30	46%

Long-Term Care Costs

Public & Private Payment Rates	State	Rank	U.S.
Medicaid payment per day for nursing facility care, 2007	NA	NA	$158
Medicare payment per day for nursing facility care, 2006	$298	32	$305
Average private pay rate per day in nursing facility, 2008	$176	32	$209
Average private pay rate per month in assisted living, 2008	$2,449	42	$3,008
Medicare reimbursement per home health visit, 2006	$121	43	$134
Average private pay hourly rate for home health aide, 2008	$19	21	$19
Medicare-certified home health aide, 2008	$29	33	$38
Average private pay daily rate for adult day care, 2008	$60	18	$59

*** 6 states used the minimum allowed PNA of $30 per month; the lowest rank for this indicator is 46.

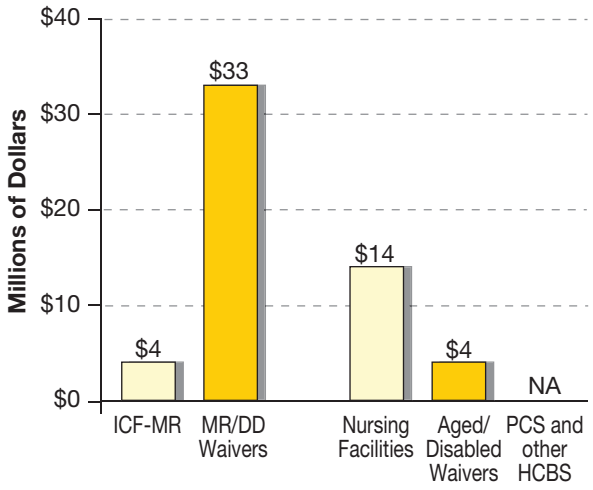
Long-Term Care Resources

HCBS Resources	State	Per 1,000 Age 65+	Rank	U.S.
Medicare-certified home health agencies, 2006	27	0.42	23	0.22
Adult day facilities, 2001-02	12	0.19	7	0.09
Assisted living and residential care facilities, 2007	35	0.5	36	1.0
Assisted living and residential care units, 2007	1,436	22	31	26
Personal and home care aides, 2007	770	12	30	16
Median hourly wage, 2007	$10.02		13	$8.89
Home health aides, 2007	900	14	37	22
Median hourly wage, 2007	$10.25		17	$9.62
Medicaid aged/disabled waiver waiting list, 2007	210		15	89,938

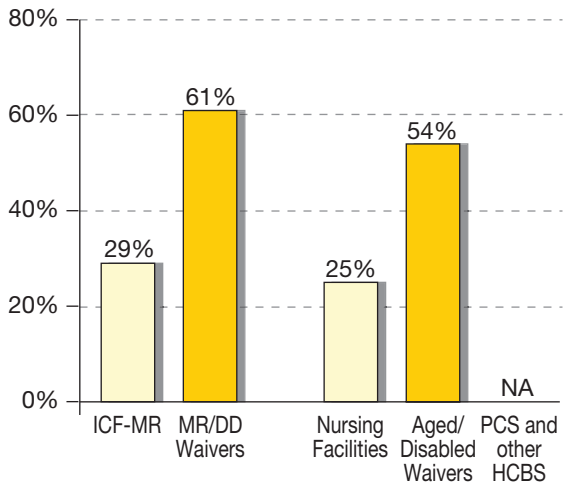
Nursing Facility Resources	State	Per 1,000 Age 65+	Rank	U.S.
Total nursing facilities, 2007	39	0.61	13	0.43
Nursing facility beds, 2007	3,052	48	21	45
Nursing facility occupancy rate, 2007	80%		38	85%

Quality & Oversight of Nursing Facilities	State	Rank	U.S.
Direct care nursing hours per patient day, 2007	4	9	3.7
Nursing facilities with deficiency for actual harm or jeopardy of residents, 2007	24%	14	18%
Residents with physical restraints (%), 2007	3%	34	6%
Long-term care facility beds per FTE ombudsman, 2006	893	46	2,192
Nursing facilities visited by ombudsman at least quarterly, 2006	100%	1	79%

Change in Medicaid LTC Spending, 2002–2007, by Service



Percent Change in Medicaid LTC Spending, 2002–2007, by Service



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TRENDS

Home & Community-Based Services	Year	State	Rank	U.S.
Medicaid HCBS participants, older people and adults with physical disabilities	2000	953		1,026,374
	2005	1,488		1,376,984
	% change	+56%	23	+34%
Medicaid aged/disabled waiver participants	2000	953		448,167
	2005	1,488		582,342
	% change	+56%	18	+30%
Medicare home health visits per user	2001	29	18	31
	2006	28	22	35
	% change	-1%	23	+13%

Nursing Facilities	Year	State	Rank	U.S.
Nursing facility residents	2002	2,502		1,428,117
	2007	2,445		1,440,358
	% change	-2%	31	+1%
Nursing facility beds	2002	3,015		1,671,744
	2007	3,052		1,699,494
	% change	+1%	28	+2%
Nursing facility occupancy rate	2002	83%	38	85%
	2007	80%	38	85%
	change	-3%	38	-1%

Long-Term Care Financing	Year	State	Rank	U.S.
Total Medicaid spending (millions)	2002	$277		$243,497
	2007	$433		$311,848
	% change	+56%	2	+28%
Medicaid LTC spending for older people and adults with physical disabilities (millions)	2002	$61		$54,261
	2007	$79		$64,168
	% change	+29%	19	+18%
Medicaid HCBS spending for older people and adults with physical disabilities (millions)	2002	$7		$10,204
	2007	$11		$17,188
	% change	+54%	35	+68%
Medicaid nursing facility spending (millions)	2002	$54		$44,057
	2007	$68		$46,980
	% change	+25%	16	+7%
Medicaid HCBS spending for older people and adults with physical disabilities, as a percentage of total LTC spending	2002	12%	27	19%
	2007	14%	35	27%
	change	+2%	42	+8%

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AARP Public Policy Institute

State Data and Rankings

Population & Projections

	Percent Change in Population, Age 65+, 2007-2030		Percent Change in Population, Age 85+, 2007-2030		People of color age 65+ (%), 2007	
	Value	Rank	Value	Rank	Value	Rank
Alabama	+66%	34	+61%	30	20.3%	17
Alaska	+165%	3	+297%	1	27.5%	6
Arizona	+189%	1	+135%	3	16.6%	20
Arkansas	+65%	35	+45%	41	12.2%	26
California	+107%	9	+98%	10	36.2%	4
Colorado	+94%	20	+104%	8	15.3%	22
Connecticut	+68%	32	+70%	26	11.6%	27
Delaware	+102%	14	+89%	18	16.2%	21
District of Columbia	-16%	51	-17%	51	70.8%	2
Florida	+151%	4	+91%	15	21.4%	15
Georgia	+102%	14	+91%	15	24.6%	11
Hawaii	+78%	27	+64%	28	77.5%	1
Idaho	+106%	10	+91%	15	5.1%	43
Illinois	+56%	44	+51%	35	19.4%	18
Indiana	+55%	45	+48%	36	8.5%	33
Iowa	+51%	50	+36%	49	2.8%	48
Kansas	+65%	35	+45%	41	8.3%	34
Kentucky	+64%	38	+48%	36	6.9%	38
Louisiana	+81%	24	+84%	23	26.1%	9
Maine	+92%	21	+87%	20	1.7%	51
Maryland	+87%	23	+98%	10	27.4%	7
Massachusetts	+70%	31	+52%	34	8.8%	32
Michigan	+63%	39	+58%	33	13.0%	24
Minnesota	+88%	22	+61%	30	4.2%	45
Mississippi	+74%	29	+45%	41	26.5%	8
Missouri	+65%	35	+48%	36	10.0%	30
Montana	+102%	14	+88%	19	5.2%	41
Nebraska	+59%	42	+40%	46	5.2%	41
Nevada	+179%	2	+176%	2	22.4%	13
New Hampshire	+113%	8	+87%	20	2.5%	49
New Jersey	+73%	30	+72%	25	21.9%	14
New Mexico	+122%	5	+123%	5	39.4%	3
New York	+54%	46	+62%	29	25.5%	10
North Carolina	+97%	18	+87%	20	19.0%	19
North Dakota	+63%	39	+34%	50	3.0%	47
Ohio	+53%	47	+45%	41	10.7%	29
Oklahoma	+58%	43	+46%	39	14.6%	23
Oregon	+80%	25	+66%	27	7.2%	37
Pennsylvania	+53%	47	+37%	48	9.4%	31
Rhode Island	+68%	32	+46%	39	7.6%	36
South Carolina	+98%	17	+95%	12	22.6%	12
South Dakota	+63%	39	+39%	47	4.6%	44
Tennessee	+79%	26	+76%	24	12.5%	25
Texas	+117%	6	+101%	9	31.3%	5
Utah	+97%	18	+92%	14	7.8%	35
Vermont	+106%	10	+106%	7	2.3%	50
Virginia	+103%	13	+114%	6	20.9%	16
Washington	+106%	10	+94%	13	11.4%	28
West Virginia	+52%	49	+43%	45	4.1%	46
Wisconsin	+78%	27	+59%	32	5.3%	40
Wyoming	+117%	6	+126%	4	6.6%	39
United States	**+89%**		**+74%**		**19.3%**	

Note: The highest data value within each ranking is indicated by a rank of 1. This volume contains ranking tables for only a few indicators. A complete set of ranking tables for all indicators may be found in the Executive Summary volume.

	Percent of Age 65+ Below Poverty, 2007		Persons Age 65+ with Any Disability, 2007			Economic Value of Family Caregiving, 2007		
	Value	Rank	Value (Thousands)	Percent of Age 65+	Rank	Value (Millions)	Per Hour	Rank
Alabama	11.9%	12	298	50%	2	$5,200	$8.49	48
Alaska	5.4%	50	22	48%	5	$1,050	$13.10	1
Arizona	8.6%	26	313	39%	27	$6,900	$10.50	20
Arkansas	12.1%	7	188	50%	2	$3,500	$8.80	46
California	8.2%	33	1,582	41%	19	$48,000	$11.05	13
Colorado	8.5%	27	175	37%	40	$6,500	$11.04	14
Connecticut	6.4%	48	159	36%	43	$4,900	$12.37	2
Delaware	7.8%	41	42	38%	34	$1,280	$11.31	9
District of Columbia	13.7%	2	25	38%	34	$670	$10.82	16
Florida	9.4%	19	1,157	38%	34	$19,200	$9.89	29
Georgia	12.1%	7	405	45%	11	$13,000	$9.07	44
Hawaii	6.3%	49	69	38%	34	$1,450	$11.92	4
Idaho	8.0%	37	66	40%	23	$1,600	$9.13	43
Illinois	8.5%	27	567	39%	27	$17,100	$10.60	19
Indiana	7.8%	41	303	40%	23	$7,800	$9.91	28
Iowa	7.7%	43	147	36%	43	$3,400	$10.25	25
Kansas	8.1%	36	133	40%	23	$2,700	$9.24	40
Kentucky	12.9%	5	254	49%	4	$5,400	$9.51	37
Louisiana	13.3%	3	236	47%	7	$4,900	$8.13	51
Maine	9.2%	23	79	43%	13	$1,840	$11.18	10
Maryland	8.2%	33	235	37%	40	$6,600	$10.12	26
Massachusetts	9.3%	20	294	36%	43	$8,800	$11.86	5
Michigan	8.0%	37	501	41%	19	$14,400	$10.41	22
Minnesota	8.0%	37	210	35%	49	$7,100	$11.11	12
Mississippi	14.9%	1	182	53%	1	$4,000	$8.18	50
Missouri	9.3%	20	315	42%	16	$6,300	$9.84	31
Montana	10.0%	18	53	42%	16	$1,140	$9.53	36
Nebraska	8.3%	31	79	36%	43	$2,000	$10.48	21
Nevada	6.8%	45	102	36%	43	$3,300	$10.81	17
New Hampshire	6.5%	47	56	36%	43	$1,830	$11.55	6
New Jersey	8.4%	29	384	35%	49	$11,800	$11.16	11
New Mexico	13.3%	3	113	46%	9	$2,100	$9.36	39
New York	11.7%	13	954	39%	27	$25,000	$10.61	18
North Carolina	11.0%	15	458	43%	13	$11,600	$9.63	35
North Dakota	12.6%	6	34	40%	23	$580	$9.74	33
Ohio	8.2%	33	576	39%	27	$14,200	$9.92	27
Oklahoma	10.1%	17	212	47%	7	$3,700	$9.15	42
Oregon	8.4%	29	200	42%	16	$4,800	$10.91	15
Pennsylvania	8.7%	25	688	39%	27	$15,600	$10.39	23
Rhode Island	9.3%	20	52	38%	34	$1,470	$11.94	3
South Carolina	12.0%	9	239	43%	13	$5,700	$8.99	45
South Dakota	11.5%	14	39	38%	34	$920	$9.87	30
Tennessee	12.0%	9	347	46%	9	$7,800	$9.23	41
Texas	12.0%	9	1,032	45%	11	$26,000	$8.76	47
Utah	6.8%	45	88	39%	27	$3,500	$9.68	34
Vermont	7.5%	44	30	37%	40	$680	$11.45	7
Virginia	9.2%	23	343	39%	27	$9,200	$9.38	38
Washington	7.9%	40	299	41%	19	$7,900	$11.43	8
West Virginia	10.4%	16	130	48%	5	$2,500	$8.23	49
Wisconsin	8.3%	31	247	35%	49	$6,600	$10.32	24
Wyoming	5.3%	51	24	41%	19	$580	$9.84	31
United States	**9.5%**		**14,735**	**41%**		**$375,000**	**$10.10**	

Note: The highest data value within each ranking is indicated by a rank of 1. This volume contains ranking tables for only a few indicators. A complete set of ranking tables for all indicators may be found in the Executive Summary volume.

	Medicaid HCBS for Older People and Adults w/ Physical Disabilites, % of LTC, 2007		Medicaid HCBS Expenditures for Older People and Adults w/ Physical Disabilites, 2007			Medicaid HCBS Participants, 2005		
	Value	Rank	Value (Thousands)	Percent of Age 65+	Rank	Value	Per 1,000 Population	Rank
Alabama	9%	44	$82	$18	45	13,572	3.0	44
Alaska	51%	4	$129	$188	1	6,307	9.4	7
Arizona	40%	7	$262	$41	24	32,348	5.4	28
Arkansas	21%	27	$142	$50	22	27,583	10.0	5
California	51%	4	$3,820	$105	7	394,373	11.0	3
Colorado	22%	25	$144	$30	38	25,575	5.5	26
Connecticut	9%	44	$122	$35	30	18,272	5.2	30
Delaware	10%	43	$18	$20	42	2,642	3.1	43
District of Columbia	34%	12	$88	$149	2	3,306	5.7	23
Florida	14%	35	$374	$20	42	73,131	4.1	37
Georgia	18%	30	$183	$19	44	24,686	2.7	45
Hawaii	17%	33	$46	$36	28	4,363	3.4	41
Idaho	39%	9	$91	$61	15	13,215	9.3	8
Illinois	23%	24	$402	$31	34	68,953	5.4	28
Indiana	5%	48	$46	$7	49	13,484	2.2	49
Iowa	14%	35	$75	$25	39	18,060	6.1	22
Kansas	34%	12	$177	$64	13	23,348	8.5	12
Kentucky	8%	46	$66	$16	46	14,922	3.6	40
Louisiana	24%	22	$160	$37	26	9,414	2.1	50
Maine	26%	19	$82	$62	14	11,922	9.1	9
Maryland	11%	39	$123	$22	40	19,109	3.4	41
Massachusetts	24%	22	$504	$78	11	32,793	5.1	32
Michigan	18%	30	$324	$32	33	72,607	7.2	20
Minnesota	44%	6	$650	$125	5	54,096	10.6	4
Mississippi	11%	39	$90	$31	34	14,540	5.0	33
Missouri	31%	15	$338	$58	16	81,505	14.1	1
Montana	26%	19	$52	$54	18	7,121	7.6	18
Nebraska	18%	30	$72	$41	24	9,732	5.5	26
Nevada	34%	12	$81	$31	34	5,878	2.4	48
New Hampshire	13%	38	$46	$35	30	4,924	3.8	38
New Jersey	20%	28	$445	$51	20	38,243	4.4	36
New Mexico	61%	1	$268	$136	4	15,630	8.2	15
New York	29%	16	$2,729	$141	3	162,387	8.4	13
North Carolina	39%	9	$713	$79	10	72,221	8.3	14
North Dakota	5%	48	$10	$15	47	4,990	7.8	16
Ohio	17%	33	$545	$48	23	52,110	4.5	35
Oklahoma	27%	18	$186	$51	20	27,621	7.8	16
Oregon	56%	2	$379	$101	8	42,377	11.7	2
Pennsylvania	11%	39	$454	$37	26	46,247	3.7	39
Rhode Island	11%	39	$38	$36	28	5,568	5.2	30
South Carolina	22%	25	$136	$31	34	20,341	4.8	34
South Dakota	7%	47	$11	$13	48	4,426	5.7	23
Tennessee	1%	51	$16	$3	50	6,485	1.1	51
Texas	40%	7	$1,273	$53	19	130,871	5.7	23
Utah	5%	48	$9	$3	50	6,782	2.7	45
Vermont	35%	11	$60	$97	9	5,343	8.6	11
Virginia	26%	19	$258	$34	32	19,436	2.6	47
Washington	55%	3	$717	$111	6	59,762	9.5	6
West Virginia	19%	29	$101	$55	17	13,126	7.3	19
Wisconsin	28%	17	$385	$69	12	48,208	8.7	10
Wyoming	14%	35	$11	$21	41	3,391	6.7	21
United States	**27%**		**$17,188**	**$57**		**1,854,998**	**6.3**	

Note: The highest data value within each ranking is indicated by a rank of 1. This volume contains ranking tables for only a few indicators. A complete set of ranking tables for all indicators may be found in the Executive Summary volume.

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Care should be taken when making comparisons to indicators from other publications or earlier editions of Across the States, as data sources, definitions, and methodology may differ.

In addition, please note that many indicators are drawn from the American Community Survey (ACS), a national survey administered by the U.S. Census Bureau. As of data year 2006, ACS includes persons living in institutions and group quarters. Of particular note for this book, persons living in nursing facilities are now included in indicators based on the 2007 ACS except where otherwise noted. However, indicators based on data from the 2007 ACS are no longer exactly comparable to those in earlier editions of Across the States, which were based on the 2005 and earlier ACS and thus exclude persons living in institutions and group quarters. The Census Bureau population projections and estimates do include persons living in institutions and other group quarters for all years. Except where noted otherwise, the base for any analysis of survey data is all persons in the sample within the age group specified.

Where indicators include both raw measures and amount per capita, or per person of a certain age in the state, U.S. Census Bureau population estimates (see <http://www.census.gov/popest/estimates.php>) for the relevant year are used in the denominator.

Long-Term Care & Independent Living Maps

Percent of population age 85+, 2007 and 2030. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, Population Division, "State Single Year of Age and Sex Population Estimates: April 1, 2000 to July 1, 2007 - RESIDENT" available at <http://www.census.gov/popest/states/asrh/files/SC-EST2007-AGESEX-RES.csv> (2007 data year) and U.S. Census Bureau, Population Division, "State Interim Population Projections by Age and Sex: 2004 – 2030; File 4. Annual projections by single year of age by sex" available at <http://www.census.gov/population/projections/DownldFile4.xls> (2030 data year). Both data sources were accessed September 2008.

Medicaid HCBS Spending for Older People and Adults with Physical Disabilities, as a Percentage of LTC Spending. AARP Public Policy Institute calculations based on data from Brian Burwell, Kate Sredl, and Steve Eiken, "Medicaid Long Term Care Expenditures FY 2007" Thomson Reuters, 2008, available at <http://hcbs.org/moreInfo.php/nb/doc/2374/Medicaid_Long_Term_Care_Expenditures_FY_2007>. For more detail, see "long-term care financing" below.

Medicaid HCBS Participants, as a Percentage of Older People and Adults with Physical Disabilities Receiving Medicaid LTC. Source: AARP Public Policy Institute calculations using data from (1) Terence Ng, Charlene Harrington, and Molly O'Malley, "Medicaid Home and Community-Based Service Programs: Data Update" University of California, San Francisco and Kaiser Family Foundation, December 2008, available at <http://www.kff.org/medicaid/7720.cfm> and (2) Centers for Medicare and Medicaid Services, Medicare & Medicaid Statistical Supplement 2008, "Table 13.25: Medicaid Persons Served (Beneficiaries), by Type of Service and Area of Residence: Fiscal Year 2005" available at <http://www.cms.hhs.gov/MedicareMedicaidStatSupp/LT/list.asp#TopOfPage>. For more detail, see "long-term care utilization" below.

Percent of nursing facilities that are for-profit. Source: Charlene Harrington, Helen Carrillo, and Brandee Woleslagle Blank, "Nursing Facilities, Staffing, Residents and Facility Deficiencies, 2001 Through 2007," University of California, San Francisco, 2008, available at <http://198.170.85.250/nursing_homes/nursing_trends_2007.php>.

Nursing facility occupancy rate. Source: Helen Carrillo and Charlene Harrington, Analysis of On-Line Survey Certification and Reporting System (OSCAR) unpublished data from the Centers for Medicare and

Medicaid Services, University of California, San Francisco, September 2008. Occupancy rate is computed by dividing the total number of residents (see long-term care utilization, above) by the number of beds. South Dakota data indicated an occupancy rate of 100%: not a single unoccupied bed in the state. We don't believe this is the case, and thus report the occupancy rate as NA. In prior years, South Dakota has had one of the highest occupancy rates in the country, and if that had continues, the occupancy rate in the state would be 90% to 95%.

Medicaid personal needs allowance. Source: National Long-Term Care Ombudsman Resource Center, National Citizens' Coalition for Nursing Home Reform. The personal needs allowance is the monthly sum that nursing home residents who receive Medicaid may retain from their personal income. Any income above the allowance is applied toward the cost of their care. This allowance is intended for residents to spend at their discretion on items such as telephone expenses, cards to send to family, or hobbies and is not intended to be used for personal items or services that a facility should be providing such as toothpaste, shampoo, or incontinence products.

HCBS aged/disabled waiver waiting list. Source: Terence Ng, Charlene Harrington, and Molly O'Malley, "Medicaid Home and Community-Based Service Programs: Data Update" University of California, San Francisco and Kaiser Family Foundation, December 2008, available at <http://www.kff.org/medicaid/7720.cfm>. Waiting lists procedures vary by state, it is not necessarily the case that states with no waiting list or a small waiting list are meeting the needs of all Mediciad beneficiaries wishing to receive services in a home or community-based settings.

Federal Medical Assistance Percentage. Source: National Conference of State Legislatures, available at <http://www.ncsl.org/statefed/health/FMAPfy07.htm>. The FMAP is the percentage of Medicaid spending that is paid by the federal government.

States Offering PCS Benefit for Adults in State Plan. Sources: AARP Public Policy Institute inquiries and Laura Summer and Emily S. Ihara, "The Medicaid Personal Care Services Benefit: Practices in States that Offer the Optional State Plan Benefit" AARP Public Policy Issue Paper, May 2005. Summer and Ihara identified states offering the personal care services benefit in the state plan as of 2004. Contacting other states which reported personal care spending in 2007, four additional states providing PCS in the state plan in 2007 were identified.

States with Green Houses. Source: NCB Capital Impact, "The Green House Project" fact sheet, November 2008. Developed by Dr. William Thomas and rooted in the tradition of the Eden Alternative, a model for cultural change within nursing facilities, The Green House model is intended to de-institutionalize long-term care by eliminating large nursing facilities and creating habilitative, social settings. See also <www.ncbcapitalimpact.org/thegreenhouse>.

States Exceeding Federal Requirements for Family and Medical Leave Acts. Source: personal communication with Jeanne Mejeur, National Conference of State Legislatures, October 2008. Refers to states exceeding federal requirements for Family and Medical Leave Acts for adults (several additional states exceed federal requirements for children only). Federal requirements are employers with 50 or more employees must provide 12 weeks of unpaid leave during a 12-month period to

- care for a newborn, adopted, or foster child.
- care for a family member (parent, under 18 child, dependant adult child, or spouse) with a serious health condition.
- attend to the employee's own serious health condition.

See also <http://www.ncsl.org/print/employ/fam-medleave.pdf>.

Data Documentation

States Receiving FY 2007-2011 Money Follows the Person Grants. Source: Centers for Medicare and Medicaid Services, "Money Follows the Person (MFP) Rebalance Demonstration," June 2007. Available at <http://www.cms.hhs.gov/DeficitReductionAct/Downloads/MFP_FactSheet.pdf>. The MFP rebalancing demonstration makes awards to states to achieve the objectives of rebalancing, eliminating barriers to flexible use of Medicaid funds to individuals to receive support in the settings of their choice, continuity of service, and quality assurance and quality improvement with respect to long-term care services under state Medicaid programs.

States Receiving FY 2003-2005 Aging and Disability Resource Center Grants. Source: Administration on Aging, "Aging and Disability Resource Center Grant Programs" available at <http://www.aoa.gov/prof/aging_dis/docs/ADRCmap05.pdf>. These grants were developed to help states create single sources of information and access for all people seeking long term supports and services.

States with Cash and Counseling Programs. Cash and Counseling, "Participating States" available at <http://www.cashandcounseling.org/about/participating_states>, accessed November 2008. Cash and Counseling is a national program sponsored by The Robert Wood Johnson Foundation, the Office of the Assistant Secretary for Planning and Evaluation in the U.S. Department of Health and Human Services (ASPE), and the Administration on Aging. The program gives Medicaid beneficiaries with disabilities the option to manage a flexible budget to hire their own personal care aides as well as purchase items or services that help them live independently.

States with Own Your Future Programs. Source: National Clearinghouse for Long-Term Care Information, "Own Your Future: State Activities" available at <http://www.longtermcare.gov/LTC/Main_Site/Planning_LTC/Campaign/index.aspx>, accessed November 2008. The Own Your Future campaign is a joint federal-state initiative to increase awareness about the importance of planning for future long-term care needs.

States adopting most recent NAIC model long-term care insurance act. Source: personal communication with Jennifer Cook, National Association of Insurance Commissioners, November 2008. The Model Act was last revised 2007 Proc. 3rd Quarter when changes were made to the new Producer Training Section (Section 9).

State Profiles

Total population, population by age groups, percentage of population by age groups (2007 and 2030), and percent change. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, Population Division, "State Single Year of Age and Sex Population Estimates: April 1, 2000 to July 1, 2007 - RESIDENT" available at <http://www.census.gov/popest/states/asrh/files/SC-EST2007-AGESEX-RES.csv> (2007 data year) and U.S. Census Bureau, Population Division, "State Interim Population Projections by Age and Sex: 2004 – 2030; File 4. Annual projections by single year of age by sex" available at <http://www.census.gov/population/projections/DownldFile4.xls> (2030 data year). Both data sources were accessed September 2008.

Race & Ethnicity. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, Population Division, "State by Age, Sex, Race, and Hispanic Origin" available at <http://www.census.gov/popest/states/asrh/files/SC-EST2007-alldata6.csv> (6 race groups) and <http://www.census.gov/popest/states/asrh/files/SC-EST2007-alldata5.csv> (5 race groups). Asian/Pacific Islander and Black populations were calculated using the 5 race groups file, with race variable equal to 4 "Asian alone or in combination" or 5 "Native Hawaiian and other Pacific Islander alone or in combination;" and 2 "Black alone or in combination," respectively. Hispanic population was calculated using the 6 race groups file, with origin

variable equal to 2 "Hispanic or Latino origin." Minority population was calculated using the 6 race groups file, with origin variable not equal to 2 and/or race variable not equal to 1 "White alone." Both data sources were accessed September 2008. Note that minority population is not equal to the sum of the three reported minority groups, because there are other minority groups and it is possible for one individual to belong to more than one minority group.

Line graph, projected population growth by age group. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, Population Division, "State Interim Population Projections by Age and Sex: 2004 – 2030; File 4. Annual projections by single year of age by sex" available at <http://www.census.gov/population/projections/DownldFile4.xls>, accessed September 2008.

Population and Characteristics

Men per 100 women age 85+. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, Population Division, "State Single Year of Age and Sex Population Estimates: April 1, 2000 to July 1, 2007 - RESIDENT" accessed September 2008.

Persons age 75+ living alone. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2007, public use microdata, accessed November 2008.

Non-metropolitan population age 65+. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, Current Population Survey 2007 and 2008, public use microdata, accessed November 2008. Refers to the percentage of the 65+ population living outside a metropolitan area. CPS data exclude persons living in institutions. Confidentiality requirements led to some households – including all non-metropolitan households – being classified as "not identifiable" in four states: Colorado, Lousiana, Nevada, and Utah. Values of NA were assigned for this indicator for these states, and the U.S. total is calculated excluding these states. Data from 2007 and 2008 surveys were combined to increase sample size.

Bachelor level education or higher age 65+. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2007, Table B15001 "Sex by Age by Educational Attainment for the Population 18 Years and Over" generated by AARP Public Policy Institute using American FactFinder <http://factfinder.census.gov> (September 2008).

Grandparents age 60+ raising grandchildren. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2007, Table B10056 "Sex of Grandparents Living with Own Grandchildren Under 18 Years by Responsibility for Own Grandchildren and Age of Grandparent" generated by AARP Public Policy Institute using American FactFinder <http://factfinder.census.gov> (September 2008) and U.S. Census Bureau, Population Division, "State Single Year of Age and Sex Population Estimates: April 1, 2000 to July 1, 2007 - RESIDENT" available at <http://www.census.gov/popest/states/asrh/files/SC-EST2007-AGESEX-RES.csv>. The number of grandparents age 60 or older financially responsible for basic needs of grandchildren such as food, shelter, clothing, day care, etc was taken from the first file, and the number of persons age 60 or older was taken from the second file.

Median household income age 65+. Source: U.S. Census Bureau, American Community Survey 2007, Table B19049 "Median Household Income in the Past 12 Months (In 2007 Inflation-Adjusted Dollars) by Age of Householder" generated by AARP Public Policy Institute using American FactFinder <http://factfinder.census.gov> (September 2008). All income variables are computed for the preceding 12 months (the survey is conducted throughout the year, so this reference period could be January 2006 to December 2006, December 2006 to November 2007, or any time in between) and are reported in 2007 inflation-adjusted dollars.

Data Documentation

At/below poverty level age 65+; Women age 75+ at/below poverty level. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2007, Table B17001 "Poverty Status in the Past 12 Months by Sex by Age" generated by AARP Public Policy Institute using American FactFinder <http://factfinder.census.gov> (September 2008). The Census poverty thresholds are similar to, but not exactly the same as, the U.S. Department of Health and Human Services guidelines that are used for eligibility for many social services. For persons age 65+ living alone or with another adult, the thresholds are usually somewhat lower than the guidelines. For example, the poverty threshold for a single adult age 65+ interviewed in July 2007 was $9,944. The 2007 poverty guideline for a single adult was $10,210.

At/below 200% and 300% poverty level age 65+. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2005, public use microdata, accessed November 2008.

Persons age 65+ with sensory disability. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2007, Table C18003 "Sex by Age by Sensory Disability for the Civilian Noninstitutionalized Population 5 Years and Over" generated by AARP Public Policy Institute using American FactFinder <http://factfinder.census.gov> (September 2008). Question asks, "Does this person have any of the following long-lasting conditions: Blindness, deafness, or a severe vision or hearing impairment?"

Persons age 65+ with physical disability. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2007, Table C18004 "Sex by Age by Physical Disability for the Civilian Noninstitutionalized Population 5 Years and Over" generated by AARP Public Policy Institute using American FactFinder <http://factfinder.census.gov> (September 2008). Question asks, "Does this person have any of the following long-lasting conditions: A condition that substantially limits one or more basic physical activities such as walking, climbing stairs, reaching, lifting, or carrying?"

Persons age 65+ with mobility disability. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2007, Table C18007 "Sex by Age by Go-Outside-Home Disability for the Civilian Noninstitutionalized Population 16 Years and Over" generated by AARP Public Policy Institute using American FactFinder <http://factfinder.census.gov> (September 2008). Question asks, "Because of a physical, mental, or emotional condition lasting 6 months or more, does this person have any difficulty in doing any of the following activities: Going outside the home alone to shop or visit a doctor's office?"

Persons age 65+ with self-care disability. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2007, Table C18006 "Sex by Age by Self-Care Disability for the Civilian Noninstitutionalized Population 5 Years and Over" generated by AARP Public Policy Institute using American FactFinder <http://factfinder.census.gov> (September 2008). Question asks, "Because of a physical, mental, or emotional condition lasting 6 months or more, does this person have any difficulty in doing any of the following activities: Dressing, bathing, or getting around inside the home?"

Persons age 65+ with cognitive/mental disability. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2007, Table C18005 "Sex by Age by Mental Disability for the Civilian Noninstitutionalized Population 5 Years and Over" generated by AARP Public Policy Institute using American FactFinder <http://factfinder.census.gov> (September 2008). Question asks, "Because of a physical, mental, or emotional condition lasting 6 months or more, does this person have any difficulty in doing any of the following activities: Learning, remembering, or concentrating?"

Persons age 65+ with any disability. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2007, Table C18002 "Sex by Age by Disability Status for the Civilian Noninstitutionalized Population 5 Years and Over" generated by AARP Public Policy Institute using American FactFinder <http://factfinder.census.gov> (September 2008). Includes persons with one or more of the five types of disability – sensory, physical, mobility, self-care, and cognitive/mental – listed separately above.

Persons age 65+ with cognitive/mental + any other disability; Persons age 18-64 with disabilities. Source: AARP Public Policy Institute calculations using data from U.S. Census Bureau, American Community Survey 2007, public use microdata, accessed November 2008. Cognitive/mental + any other disability indicator includes persons with a cognitive mental disability and one or more the four other types of disability – sensory, physical, mobility, and self-care – listed separately above. The American Community Survey also identifies a work disability for persons under 65. For comparability with the disability rates for persons 65+, this type of disability is not included in the indicators for persons age 18 to 64. As with the other disability indicators (above), these indicators do not include persons living in institutions.

Persons age 65+ with Alzheimer's disease. Source: Total numbers from Table 2: Number of People Age 65+ with Alzheimer's Disease and Percent Change Between 2000 and 2010, by State, "2008 Alzheimer's Disease Facts and Figures," Alzheimer's Association, 2008. Available at <http://www.alz.org/national/documents/report_alzfactsfigures2008.pdf>. Data used with permission. Percent of age 65+ from AARP Public Policy Institute calculations using total numbers and denominator data from U.S. Census Bureau, Population Division, "State Interim Population Projections by Age and Sex: 2004 – 2030; File 4. Annual projections by single year of age by sex" available at <http://www.census.gov/population/projections/DownldFile4.xls>.

Family caregivers; Economic value of family caregiving; Economic value per hour; Ratio of economic value to Medicaid LTC spending. Source: Ari Houser and Mary Jo Gibson, "Valuing the Invaluable: The Economic Value of Family Caregiving, 2008 Update," AARP Public Policy Insight on the Issues #13, November 2008, available at <http://www.aarp.org/research/housing-mobility/caregiving/i13_caregiving.html>. Ratio of economic value to Medicaid LTC spending was not calculated for Vermont or Arizona in the original source. Using our special calculations of Medicaid LTC spending for these states (see below, under Long-Term Care Financing), comparable data can now be reported for these states.

LONG-TERM CARE FINANCING

Total Medicaid expenditures; Pie chart; Expenditures by service. Source: AARP Public Policy Institute calculations based on data from Brian Burwell, Kate Sredl, and Steve Eiken, "Medicaid Long Term Care Expenditures FY 2007" Thomson Reuters, 2008, available at <http://hcbs.org/moreInfo.php/nb/doc/2374/Medicaid_Long_Term_Care_Expenditures_FY_2007>. Refers to total fee-for-service expenditures for services under the Medicaid program, including both state and federal contributions, not including spending provided through capitated managed care programs. A few states have large managed care programs that pay for long-term care benefits on a capitated basis, so these numbers may underestimate the total amount spent on long-term care for those states. Long-term care services under the Medicaid program include nursing facilities, intermediate care facilities-mental retardation (ICF-MR), and home- and community-based services (HCBS). HCBS includes personal care services, 1915(c) waiver programs, and additional programs in several states. Beginning with the 2008 AARP Public Policy Institute Report, "A Balancing Act: State Long-Term Care Reform" (Kassner et al, available at <http://www.aarp.org/research/longtermcare/programfunding/2008_10_ltc.html>), we no longer include Medicaid home health in the totals for LTC or HCBS. Medicaid home health expenditures are included on a separate for comparison to earlier editions of *Across the States* or other sources that include home health in long-term care.

Data Documentation

In this edition of *Across the States*, we also follow the conventions of "A Balancing Act" in separating services for older people and adults with physical disabilities from other long-term care populations. Long-term care services for older people and adults with physical disabilities include nursing facilities; personal care services; 1915(c) waiver programs classified serving aged, aged/disabled, or physically disabled populations; and additional programs in several states. Long-term care services for other populations include ICF-MR's and 1915(c) waiver programs for other populations, primarily persons with mental retardation or developmental disabilities (MR/DD).

Additional calculations and data were required for three states:

- Mississippi reported total 1915(c) waiver spending but not spending for each individual waiver, thereby not permitted calculation of the total about. Consistent with the state's spending in preceding years, we allocated 70% of total waiver spending to waivers for older people and adults with physical disabilities.
- Beginning in 2006, the vast majority of Vermont's Medicaid HCBS was provided through a managed care program. Data which are consistent with spending figures for 2005 and earlier, and thus with the rest of the country, were obtained from the state (personal communication with Bard Hill, Vermont Agency of Human Services, November 2008).
- For a long-time. Spending and participation data were obtained from the state (personal communication with Alan Schafer, Arizona Health Care Cost Containment System, November 2008), but matching the state's services to the categories used for other states could not be done exactly. We used the following mechanisms to achieve as close a match as possible:
  - All HCBS spending in the Arizona Long-Term Care System's (ALTCS) EPD programs was classified as personal care services, and all institutional spending in EPD programs was classified as nursing facility services. All HCBS spending in DES-DDD programs was classified as HCBS waiver services for the MR/DD population, and all institutional spending in EPD programs was classified as ICF-MR.
  - To these amounts were added the state's fee-for-service spending (the state reported some fee-for-service spending for personal care services and nursing facilties). Where available, these data were obtained directly from the state. For 2002 and 2005, data from Burwell et al were used for fee-for-service spending.
  - This categorization leaves no services classified as home health or as HCBS waivers for older people and adults with disabilities. Any "equivalent" services would be categorized as "not long-term care" or as personal care services, respectively.

Adjustments for these three states are not included in the U.S. total values, as the effect would have been small. Therefore, the U.S. values reported in *Across the States* are the same as the U.S. totals reported in the original source.

Medicaid nursing facility expenditures per person served. Source: Centers for Medicare and Medicaid Services, Medicare & Medicaid Statistical Supplement 2008, "Table 13.27: Medicaid Payment per Person Served (Beneficiary), by Type of Service and Area of Residence: Fiscal Year 2005" available at <http://www.cms.hhs.gov/MedicareMedicaidStatSupp/LT/list.asp#TopOfPage>. Refers to total Medicaid spending for nursing facility care, divided by the total number of beneficiaries receiving Medicaid nursing facility services at any point during the year. Maine did not report data for 2005, so 2004 data are used instead. Arizona data were obtained directly from the state (personal communication with Alan Schafer, Arizona Health Care Cost Containment System, November 2008) and represent total spending per beneficiary-year (not per unique beneficiary) and are therefore somewhat inflated relative to the values reported for the U.S. and for other states.

Medicaid HCBS expenditures per person served; Expenditures per person served by service. Source: Terence Ng, Charlene Harrington, and Molly O'Malley, "Medicaid Home and Community-Based Service

Programs: Data Update" University of California, San Francisco and Kaiser Family Foundation, December 2008, available at <http://www.kff.org/medicaid/7720.cfm>. Refers to total Medicaid spending for the type of service, divided by the total number of beneficiaries receiving the service at any point during the year. The number of beneficiaries is unduplicated within service or waiver, but not between services. If there are beneficiaries receiving multiple services or services from multiple waivers, then the actual spending per beneficiary will be somewhat higher than reported. Arizona data were obtained directly from the state (personal communication with Alan Schafer, Arizona Health Care Cost Containment System, November 2008) and represent total spending per beneficiary-year (not per unique beneficiary) and are therefore somewhat inflated relative to the values reported for the U.S. and for other states. For more detail on how Arizona's services were matched to the categories used for other states, see discussion in Medicaid expenditures, above.

Federal Medical Assistance Percentage. Source: National Conference of State Legislatures, available at <http://www.ncsl.org/statefed/health/FMAPfy07.htm>. The FMAP is the percentage of Medicaid spending that is paid by the federal government. The FMAP is calculated by the formula:

$$100\% - 45\%*[(\text{State per capita income})/(\text{U.S. per capita income})]^2,$$

where per capita income is the three year average of data from the National Income and Product Accounts (NIPA), published by the Department of Commerce, and may not be lower than 50%. In 2007, 12 states had the minimum FMAP of 50%, and the amounts ranged from 50% to 76%.

Medicaid personal needs allowance. Source: National Long-Term Care Ombudsman Resource Center, National Citizens' Coalition for Nursing Home Reform. The personal needs allowance is the monthly sum that nursing home residents who receive Medicaid may retain from their personal income. Any income above the allowance is applied toward the cost of their care. This allowance is intended for residents to spend at their discretion on items such as telephone expenses, cards to send to family, or hobbies and is not intended to be used for personal items or services that a facility should be providing such as toothpaste, shampoo, or incontinence products. The U.S. value for this indicator is the median of all state values.

State-funded HCBS for older people. Source: Robert Mollica and Kristin Simms-Kastelein, National Academy for State Health Policy, research for AARP Public Policy Institute (publication forthcoming). Refers to spending for home and community-based services funded entire by the state. Does not include the state share of Medicaid or spending at the local level.

LONG-TERM CARE UTILIZATION

Medicare beneficiaries receiving home health services; Medicare home health visits per user. Source: Centers for Medicare and Medicaid Services, Medicare & Medicaid Statistical Supplement 2007, "Table 7.3: Persons Served, Visits, Total Charges, Visit Charges, and Program Payments for Medicare Home Health Agency Services, by Area of Residence: Calendar Year 2006" available at <http://www.cms.hhs.gov/MedicareMedicaidStatSupp/LT/list.asp#TopOfPage>.

Medicaid HCBS and home health participants. Source: AARP Public Policy Institute calculations based on Terence Ng, Charlene Harrington, and Molly O'Malley, "Medicaid Home and Community-Based Service Programs: Data Update" University of California, San Francisco and Kaiser Family Foundation, December 2008, available at <http://www.kff.org/medicaid/7720.cfm>. The number of beneficiaries is unduplicated within service or waiver, but not between services. If there are beneficiaries receiving multiple services or services from multiple waivers, then the actual total number of beneficiaries will be somewhat lower than reported. Arizona data were obtained directly from the state (personal communication with Alan Schafer, Arizona Health Care Cost Containment System, November 2008) and represent total participant-years (not unique participants) and are therefore somewhat deflated relative to the values reported for the U.S. and for

other states. For more detail on how Arizona's services were matched to the categories used for other states, see discussion in Medicaid expenditures, above.

Medicaid aged/disabled waiver participants per 100 beneficiaries in nursing facilities. Source: AARP Public Policy Institute calculations using data from (1) Terence Ng, Charlene Harrington, and Molly O'Malley, "Medicaid Home and Community-Based Service Programs: Data Update" University of California, San Francisco and Kaiser Family Foundation, December 2008, available at <http://www.kff.org/medicaid/7720.cfm> and (2) Centers for Medicare and Medicaid Services, Medicare & Medicaid Statistical Supplement 2008, "Table 13.25: Medicaid Persons Served (Beneficiaries), by Type of Service and Area of Residence: Fiscal Year 2005" available at <http://www.cms.hhs.gov/MedicareMedicaidStatSupp/LT/list.asp#TopOfPage>.

Persons in assisted living / residential care covered by Medicaid or state funding. Source: Robert Mollica, Kristin Sims-Kastelein, and Janet O'Keeffe, "Residential Care and Assisted Living Compendium: 2007," National Academy for State Health Policy and RTI International, 2008, available at <http://aspe.hhs.gov/daltcp/reports/2007/07alcom.htm>. Refers to persons receiving Medicaid or state public assistance to live in residential care facilities. These facilities may be called by many names, including adult foster care, board and care homes, rest homes, adult care home, domiciliary care homes, personal care homes, community-based residential facilities, and assisted living.

Total nursing facility residents; Residents per 100 age 65+; Residents per 100 age 75+. Source: Helen Carrillo and Charlene Harrington, Analysis of On-Line Survey Certification and Reporting System (OSCAR) unpublished data from the Centers for Medicare and Medicaid Services, University of California, San Francisco, September 2008. According to the 2004 National Nursing Home Survey, about 88% of nursing facility residents are 65 or older, and 76% are 75 or older. Therefore, the value of the indicator on residents per 100 age 65+ or age 75+ should not be read as the percentage of persons age 65+ living in nursing facilities. Those numbers would be lower, approximately 3.3% and 5.9% for the nation as a whole.

Total nursing facility stays. Source: Centers for Medicare and Medicaid Services, "Nursing Home Data Compendium: 2007 Edition," available at <http://www.cms.hhs.gov/CertificationandComplianc/12_NHs.asp>. Most nursing facility stays are less than 3 months in duration. Therefore, there are many more distinct stays in a calendar year than there are residents in a nursing facility at any given time.

Residents by primary payer; Residents with dementia. Source: Charlene Harrington, Helen Carrillo, and Brandee Woleslagle Blank, "Nursing Facilities, Staffing, Residents and Facility Deficiencies, 2001 Through 2007," University of California, San Francisco, 2008, available at <http://198.170.85.250/nursing_homes/nursing_trends_2007.php>.

Long-Term Care Costs

Medicaid payment rate for nursing facility care. Source: 2008 University of North Texas Survey of 2007 Medicaid NF Reimbursement, funded by the U.S. Department of Housing and Urban Development. Missing data for five states – Hawaii, North Carolina, New Hampshire, New Jersey, and New York – were filled from BDO Seidman, "A Report on Shortfalls in Medicaid Funding for Nursing Home Care," Report for the American Healthcare Association, September 2007. Missing data remains for Mississippi and Wyoming. U.S. value is the average of state values weighted by estimated number of Medicaid beneficiary-days in nursing facilties.

Medicare payment rate for nursing facility care. Source: Centers for Medicare and Medicaid Services, Medicare & Medicaid Statistical Supplement 2007, "Table 6.3: Covered Admissions, Covered Days of Care, Covered Charges, and Program Payments for Skilled Nursing Facility Services Used by Medicare Beneficiaries, by Area of Residence: Calendar Year 2006" available at <http://www.cms.hhs.gov/MedicareMedicaidStatSupp/LT/list.asp#TopOfPage>.

Private pay rate in nursing facility; Private pay rate in assisted living; Private pay hourly rate for home health aide and Medicare-certified home health aide; Private pay daily rate for adult day care. Source: Genworth Financial, "Genworth Financial 2008 Cost of Care Survey" available at <http://www.genworth.com/content/genworth/www_genworth_com/web/us/en/products_we_offer/long_term_care_insurance/long_term_care_overview/what_is_the_cost_of_long_term_care.html>. Rates for nursing facility assume a private room. A semi-private room is somewhat less expensive (for the U.S., $187 per day compared to $209 for a private room). The Medicare-certified home health aide rate is associated with a skilled nursing visit that could include specialized care. The rate for this specialized form of care (and the level of skill required of the caregiver/nurse) skews the average cost very high relative to the non-certified rate. Data reported in *Across the States* differ slightly from the source for the District of Columbia: the source includes Montgomery County, MD in the calculation of the DC estimate, while we do not.

Medicare reimbursement per home health visit. Source: Centers for Medicare and Medicaid Services, Medicare & Medicaid Statistical Supplement 2007, "Table 7.3: Persons Served, Visits, Total Charges, Visit Charges, and Program Payments for Medicare Home Health Agency Services, by Area of Residence: Calendar Year 2006" available at <http://www.cms.hhs.gov/MedicareMedicaidStatSupp/LT/list.asp#TopOfPage>.

LONG-TERM CARE RESOURCES

Medicare-certified home health agencies. Source: AARP Public Policy Institute calculations using data from Centers for Medicare and Medicaid Services, Health Care Information System, "HHA National State Summary for Completed Year 2006." Denominator data are age 65+ population in 2007 (number of agencies in 2006 divided by most current estimate of age 65+ population).

Adult day facilities. Source: Nancy J. Cox, "National Study of Adult Day Services 2001-2002, Partners in Caregiving: The Adult Day Services Program, Wake Forest University School of Medicine, Winston-Salem, NC. Refers to the number of confirmed adult data facilities in the 2001-2002 study period. Adult day facilities provide services on a part-time and/or intermittent basis. Programs include health, social, personal care, and related supportive services to meet the needs of functionally or mentally impaired adults. Denominator data are age 65+ population in 2007 (number of agencies in 2001/2002 divided by most current estimate of age 65+ population).

Assisted living and residential care facilities and units. Source: Robert Mollica, Kristin Sims-Kastelein, and Janet O'Keeffe, "Residential Care and Assisted Living Compendium: 2007," National Academy for State Health Policy and RTI International, 2008, available at <http://aspe.hhs.gov/daltcp/reports/2007/07alcom.htm>. Refers to number of residential care facilities and units in the state. These facilities may be called by many names, including adult foster care, board and care homes, rest homes, adult care home, domiciliary care homes, personal care homes, community-based residential facilities, and assisted living. In some states, the number of facilities and beds was not available or not reported for all types of residential care facilities, which may result in undercounting in those states. Counts of units were not available for any type of facility for Minnesota or New Mexico.

Data Documentation

Personal and home care aides and home health aides; Median hourly wage. Source: Bureau of Labor Statistics, Occupational Employment Statistics, May 2007 Estimates. Personal and home care aides are occupation code 39-9021 and home health aides are occupation code 31-1011. Complete data were not available for several states: Rhode Island, Utah, and Vermont.

Medicaid aged/disabled waiver waiting list. Source: Terence Ng, Charlene Harrington, and Molly O'Malley, "Medicaid Home and Community-Based Service Programs: Data Update" University of California, San Francisco and Kaiser Family Foundation, December 2008, available at <http://www.kff.org/medicaid/7720.cfm>. Waiting lists procedures vary by state, it is not necessarily the case that states with no waiting list or a small waiting list are meeting the needs of all Mediciad beneficiaries wishing to receive services in a home or community-based settings.

Total nursing facilities; Nursing facility beds; Nursing facility occupancy rate. Source: Helen Carrillo and Charlene Harrington, Analysis of On-Line Survey Certification and Reporting System (OSCAR) unpublished data from the Centers for Medicare and Medicaid Services, University of California, San Francisco, September 2008. Occupancy rate is computed by dividing the total number of residents (see long-term care utilization, above) by the number of beds. South Dakota data indicated an occupancy rate of 100%: not a single unoccupied bed in the state. We don't believe this is the case, and thus report the occupancy rate as NA. In prior years, South Dakota has had one of the highest occupancy rates in the country, and if that had continues, the occupancy rate in the state would be 90% to 95%.

Direct care nursing hours per patient day; Facilities with deficiency for actual harm or jeopardy of residents; Residents with physical restraints. Source: Charlene Harrington, Helen Carrillo, and Brandee Woleslagle Blank, "Nursing Facilities, Staffing, Residents and Facility Deficiencies, 2001 Through 2007," University of California, San Francisco, 2008, available at <http://198.170.85.250/nursing_homes/nursing_trends_2007.php>. Total nursing hours include RN, LPN/LVN, and CNA hours. State surveyors assess both the process and outcomes of nursing facility care using 185 measures of quality. When a nursing home fails to meet a standard, a deficiency or citation is given for that individual standard. The deficiencies causing actual harm or immediate jeopardy are the most serious.

Long-term care facility beds per FTE ombudsman; Nursing facilities visited at least quarterly. Source: U.S. Administration on Aging, 2006 National Ombudsman Report Appendices, Table A-1, available at <http://www.aoa.dhhs.gov/prof/aoaprog/elder_rights/LTCombudsman/National_and_State_Data/2006/2006.aspx>. Long-term care facility beds include both nursing facility beds and beds in board and care facilities. Ombudsmen advocate for resident rights and investigate and respond to complaints. Many states rely heavily upon volunteer ombudsmen (not included in this indicator) to supplement the work of paid staff.

Trends

Bar chart graphics, change and percentage change in Medicaid LTC by type of service. Source: AARP Public Policy Institute calculations based on data from Brian Burwell, Kate Sredl, and Steve Eiken, "Medicaid Long Term Care Expenditures FY 2007" Thomson Reuters, 2008, available at <http://hcbs.org/moreInfo.php/nb/doc/2374/Medicaid_Long_Term_Care_Expenditures_FY_2007>. Refers to total fee-for-service expenditures for services under the Medicaid program, including both state and federal contributions, not including spending provided through capitated managed care programs. A few states have large managed care programs that pay for long-term care benefits on a capitated basis, so these numbers may underestimate the total amount spent on long-term care for those states. See also notes on these data under long-term care financing, above.

Medicaid HCBS participants; Aged/disabled waiver participants. Source: AARP Public Policy calculations based on (1) Terence Ng, Charlene Harrington, and Molly O'Malley, "Medicaid Home and Community-Based Service Programs: Data Update" University of California, San Francisco and Kaiser Family Foundation, December 2008, available at <http://www.kff.org/medicaid/7720.cfm> and (2) year 2000 data on waiver participants (personal communication with Charlene Harrington, September 2008). The number of beneficiaries is unduplicated within service or waiver, but not between services. If there are beneficiaries receiving multiple services or services from multiple waivers, then the actual total number of beneficiaries will be somewhat lower than reported.

Medicare home health visits per user. Source: AARP Public Policy calculations based on (1) Centers for Medicare and Medicaid Services, Medicare & Medicaid Statistical Supplement 2002, "Table 48: Persons Served, Visits, Total Charges, Visit Charges, and Program Payments for Medicare Home Health Agency Services, by Area of Residence: Calendar Year 2001" and (2) Centers for Medicare and Medicaid Services, Centers for Medicare and Medicaid Services, Medicare & Medicaid Statistical Supplement 2007, "Table 7.3: Persons Served, Visits, Total Charges, Visit Charges, and Program Payments for Medicare Home Health Agency Services, by Area of Residence: Calendar Year 2006." Both available at <http://www.cms.hhs.gov/MedicareMedicaidStatSupp/LT/list.asp#TopOfPage>.

Nursing facility residents, beds, and occupancy rate. Source: Helen Carrillo and Charlene Harrington, Analysis of On-Line Survey Certification and Reporting System (OSCAR) unpublished data from the Centers for Medicare and Medicaid Services, University of California, San Francisco, August 2006. These data show a very slight increase in the number of residents and beds over the 5-year period, with about half of the states increasing and half of the states declining. Data from some other sources, using different methodologies of data collection and analysis, show a decrease in residents over a similar period. But it is important to note that sources agree that the rate of nursing home utilization has gone down; from 2002 to 2007 the older population has increased much faster than the nursing facility resident population: the 85+ population increased 6.5% from 2002 to 2007, while the nursing home population increased by only 0.9% over the same time period.

Total Medicaid spending and spending by type of service. Source: AARP Public Policy Institute calculations based on data from Brian Burwell, Kate Sredl, and Steve Eiken, "Medicaid Long Term Care Expenditures FY 2007" Thomson Reuters, 2008, available at <http://hcbs.org/moreInfo.php/nb/doc/2374/Medicaid_Long_Term_Care_Expenditures_FY_2007>. Refers to total fee-for-service expenditures for services under the Medicaid program, including both state and federal contributions, not including spending provided through capitated managed care programs. A few states have large managed care programs that pay for long-term care benefits on a capitated basis, so these numbers may underestimate the total amount spent on long-term care for those states. See also notes on these data under long-term care financing, above.

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