





Residential Services for Persons with Intellectual and Developmental Disabilities: Status and Trends Through Fiscal Year 2011

National Residential Information Systems Project (RISP)

Research & Training Center on Community Living
Institute on Community Integration (UCEDD)

University of Minnesota

Driven to DiscoverSM

Residential Services for Persons with Intellectual or Developmental Disabilities: Status and Trends Through 2011

Sheryl Larson, Patricia Salmi, Drew Smith, Lynda Anderson, and Amy Hewitt

National Residential Information Systems Project (RISP)
Research and Training Center on Community Living
Institute on Community Integration/UCEDD
College of Education and Human Development
University of Minnesota
214 Pattee Hall, 150 Pillsbury Drive S.E.
Minneapolis, MN 55455

2013

This report is available online at http://rtc.umn.edu/risp11

Additional print copies may be requested by contacting Sheryl Larson at larso072@umn.edu or 612-624-6024

This project is funded through cooperative agreements from the Administration on Community Living, U.S. Department of Health and Human Services #90DN0291-01 and #90DN0297 with supplemental support from the National Institute on Disabilities and Rehabilitation Research, U.S. Department of Education (Agreement No. H133B080005-09). Grantees undertaking projects under government sponsorship are encouraged to express freely their findings and conclusions. Points of view or opinions do not therefore necessarily represent official AIDD or NIDRR policy.

The recommended citation for this report is: Larson, S.A., Salmi, P., Smith, D., Anderson, L. and Hewitt, A.S. (2013). <i>Residential Services for Persons with Intellectual or Developmental Disabilities: Status and trends through 2011</i> . Minneapolis: University of Minnesota, Research and Training Center on Community Living, Institute on Community Integration.
Cover design is by Connie Burkhart.
The University of Minnesota is committed to the policy that all persons shall have equal access to its program, facilities, and employment without regard to race, color, creed, religion, national origin, sex, age, marital status, disability, public assistance status, veteran status, or sexual orientation.

Table of Contents

Table	of Contents	i
List o	of Tables	V
List o	of Figures	vii
Acror	nyms	.viii
Ackn	owledgements	ix
State	Contacts	X
Exec	utive Summary	xi
	State-Operated Residential Settings	
	Place of Residence for Medicaid Long-Term Supports and Service Recipients with Intellectu and Developmental Disabilities	al
	Medicaid Funded Services	xiv
Introd	duction and Methodology	i
	Methodology	2
	State Survey Data Collection	3
	Individual State Public Residential Facility Survey	3
	Historical Statistics on State Residential Facilities	4
Part 1	I: Status and Changes in State Residential Service	5
	Current Populations and Longitudinal Trends of State IDD Residential Settings (1950-2011)	5
	Number of State Residential Settings	5
	Residents with IDD in of State Settings	7
	Average Daily Residents with IDD in Large State IDD and Psychiatric Facilities	10
	U.S. Trends in Average Residents with IDD in Large State Facilities per 100,000 of the Gene Population	
	Rates of Large Facility Depopulation	11
	Movement of Residents in Large State IDD Facilities in FY 2011	15
	Longitudinal Movement Patterns in Large State IDD Residential Facilities	15
	Annual per Resident Expenditures for Large Public IDD Facilities	18
	Closures of Large State-Operated IDD Residential Facilities by State	20
	Total Large State IDD Facility Closures	21
	Populations and Expenditures for Individual Large State IDD Facilities	22
	Notes for Table 1.12	35
Part 2	2: Services Provided by State and Non-state Agencies in FY 2011	37
	Number of Residential Settings	37
	Number of Persons Receiving Residential Services	40

	Alahama	. aa
Part	4: United States and Individual State Profiles of Long-Term Supports and Services for People with IDD 1977-2011	i 97
Refe	rences and Data Sources	95
	HCBS and ICF-ID Expenditures by State between 1994 and 2010	
	ICF-ID and HCBS Utilization for Persons with IDD as a Proportion of All Medicaid Expenditu	
	Combined Per Person ICF-ID and HCBS Expenditures	
	Persons with IDD in Medicaid Nursing Facilities	
	Living Arrangements of HCBS Recipients	84
	Utilization of ICF-ID, HCBS Waiver Funded services, and Other Residential Services for peowith IDD	
	Comparisons on the Utilization of Medicaid HCBS Waiver Supports and ICF-ID Services	78
	Expenditures for HCBS Recipients	73
	Utilization of and Expenditures for Medicaid Home and Community Based Waiver Services for People with IDD	
	Expenditures for ICF-ID Services	66
	Changing patterns in ICF-ID use over time	
	Utilization of ICF-ID Settings versus All IDD Congregate Settings	
	Change in ICF-ID Program Utilization between 1977 and 2011	
	Intellectual Disabilities (ICF-ID) ICF-ID Program Utilization in 2011	
	Utilization of and Expenditures for Medicaid Intermediate Care Facility for persons with	
	Other Changes in the Medicaid Program	
	Self-Directed Services	
	Medicaid Managed Long-Term Services and Supports	
	Home and Community Based Services	
	Medicaid Nursing Facilities	
	Establishment of the ICF-ID Program Community ICF-ID Group Homes	
	Overview of Medicaid Long-Term Services and Supports	
Part :	3: Status and Changes in Medicaid Funded Residential and Related Services	
	Changing Patterns in Residential Service Systems: 1977-2011	50
	Residential Settings and Residents by Type of Living Arrangement	
	Persons Waiting for Residential Services	
	Number of Residential Service Recipients per 100,000 of General Population	
	Relative Size of Residential Settings	

Alaska	99
Arizona	100
Arkansas	101
California	102
Colorado	103
Connecticut	104
Delaware	105
District of Columbia	106
Florida	107
Georgia	108
Hawaii	109
Indiana	110
Illinois	111
Idaho	112
lowa	113
Kansas	114
Kentucky	115
Louisiana	116
Maine	117
Maryland	118
Massachusetts	119
Michigan	120
Minnesota	121
Mississippi	122
Missouri	123
Montana	124
Nebraska	125
Nevada	126
New Hampshire	127
New Jersey	128
New Mexico	129
New York	130
North Carolina	131
North Dakota	
Ohio	
Oklahoma	
Oregon	

Pennsylvania	136
Rhode Island	137
South Carolina	138
South Dakota	
Tennessee	
Texas	141
Jtah	142
/ermont	143
/irginia	
Washington	
West Virginia	146
Nisconsin	147
Nyoming	148
Inited States	149

List of Tables

Table 1.1 Number of State Residential Settings Housing People with IDD on June 30, 2011 by State 6
Table 1.2 Persons with IDD Living in State Residential Settings on June 30, 2011 by State
Table 1.3 Average Daily Populations of Large State IDD Facilities and Percentage Changes By State Between 1980 and 2011
Table 1.4 Average Daily Populations of Large State IDD and Psychiatric Facilities 1950-201110
Table 1.5 Persons with IDD Living in State Residential Settings per 100,000 of the General Population on June 30, 2011
Table 1.6 Average Daily Numbers of People with IDD in Large State IDD and Psychiatric Facilities per 100,000 of the General Population, 1950-201113
Table 1.7 Movement of Persons with IDD In and Out of Large State IDD Facilities in Fiscal Year 2011 by State
Table 1.8 Movement Patterns in Large State IDD Residential Facilities 1950-2011
Table 1.9 Average per Resident Daily Expenditures in State IDD Settings in FY 2011 by State
Table 1.10 Average Annual per Resident Expenditures for Care in Large State IDD Residential Facilities Selected Years 1950-2011
Table 1.11 Number of Large State Residential Facilities Operating, Closed, and Projected to Close, FYs 1960-2011
Table 1.12 June 30, 2011 Status of Large State IDD Facilities or Units Operating Between 1960 and 201123
Table 2.1 State and Nonstate Residential Settings for Persons with IDD on June 30, 201138
Table 2.2 Number of Persons with IDD Living in State and Nonstate Residential Settings on June 30, 2011
Table 2.3 Estimated Sizes of Residential Settings for Persons with IDD on June 30, 201141
Table 2.4 Persons with IDD Receiving Residential Services per 100,000 of State General Population by Size of Residential Setting, June 30, 2011
Table 2.5 Persons with IDD on a Waiting List for, But Not Receiving Residential Services on June 30, 2011
Table 2.6 State and Non-state IDD Congregate Care Settings and Residents by State on June 30, 2011
Table 2.7 Host Family/Foster Care Settings and Residents by State on June 30, 201146
Table 2.8 Homes Owned or Leased by Persons with IDD and the Number of People Living in Them by State on June 30, 201148
.Table 2.9 Number of People with IDD Receiving Services While Living in the Home of a Family Member on June 30, 201149
Table 2.10 Numbers of State and Non-state Residential Settings for Persons with IDD on June 30 th of 1977, 1982, 1987, 1997, 2002, 2007 and 201151
Table 2.11 Persons with IDD in State and Non-state Residential Settings on June 30th of 1977, 1982, 1987, 1997, 2002, 2007 and 2011
Table 3.1 ICF-ID Certified Facilities by State and Size on June 30, 201160

Table 3.2 Persons with IDD Living in ICF-ID Certified Facilities by State and Size on June 30, 201161
Table 3.3 Number and Percentage of People with IDD Living in ICF-ID Settings by State and Size on June 30, 201162
Table 3.4 ICF-ID Expenditures for Persons with IDD by State and Fiscal Year 201168
Table 3.5a Number of Medicaid HCBS Waiver Recipients by State on June 30 of 1982 through 1990 .70
Table 3.5b Number of HCBS Waiver Recipients by State on June 30 of 1991 through 200071
Table 3.5c Number of Medicaid HCBS Waiver Recipients with IDD by State on June 30 of 2001 through 2011
Table 3.6a HCBS Expenditures in Thousands (\$) per Year by State for Fiscal Years 1998 to 200074
Table 3.6b HCBS Expenditures in Thousands (\$) per Year by State for Fiscal Years 2000 to 201175
Table 3.7 Summary Statistics on HCBS Expenditures by State for Fiscal Year 201176
Table 3.8 People with IDD in HCBS or ICF-ID funded services by state and size on June 30, 201177
Table 3.9 ICF-ID Residents and HCBS Recipients and Expenditures by State on June 30, 201178
Table 3.10 Combined Federal ICF-ID and HCBS Expenditures and State Benefit Ratios by State for FY 201181
Table 3.11 Utilization Rates per 100,000 of State Population for ICF-ID, HCBS and Total Residential Service Recipients by State on June 30, 2011
Table 3.12 HCBS Waiver Recipients with IDD by Type of Living Arrangement on June 30, 201185
Table 3.13 Persons with IDD in Nursing Facilities (NFs) by State on June 30, 201186
Table 3.14 Medicaid ICF-ID, HCBS and Combined Per Person Expenditures in FY 1993 and FY 201189
Table 3.15 Federal Medicaid ICF-ID and HCBS Waiver Expenditures for Persons with IDD as a Proportion of All Federal Medicaid Expenditures Selected Years 1994 to 201190
Table 3.16 Expenditures for Persons with IDD in Receiving HCBS Waiver or ICF-ID Services Selected Years 1994 to 2011.

List of Figures

Figure 1.1 Average Daily Populations with IDD in Large State IDD and Psychiatric Facilities 1950 to 2011
Figure 1.2 Average Annual Decreases in Large IDD and Psychiatric State Residential Facility Average Daily Populations During 5-Year Intervals 1965 to 201114
Figure 1.3 Movement Patterns in Large State IDD Facilities, Selected Years 1950-201114
Figure 1.4 Average Annual per Resident Expenditures in Large State IDD Residential Facilities, 1950- 201119
Figure 1.5 Closures of Large State IDD Facilities and Units, FY 1960-2011 and Anticipated Closures in 2012 to 201421
Figure 2.1 Average Number of Persons with IDD per Residential Setting on June 30, 1977 to June 30, 201140
Figure 2.2 Numbers of People with IDD by Type of Support Setting as of June 30, 201150
Figure 2.3 Persons with IDD in State and Non-state Residential Settings on June 30 th of 1977, 1982, 1987, 1992, 2002, 2007 and 201152
Figure 2.4 Persons with IDD by Residential Settings Size and Type on June 30, 1982 and June 30, 201153
Figure 2.5 Changes in Size and Type of Residence for People with IDD by Year 1998 to 201154
Figure 3.1 Residents of ICF-IDs by Size and State/Nonstate Operation on June 30, 1977, 1982, 1987, 1992, 1997, 2002, 2007 and 201163
Figure 3.2 ICF-ID Residents as a Proportion of All Residents in State and Non-state Congregate Settings by Size on June 30, 201165
Figure 3.3 Number of Residents in ICF-ID and Non ICF-ID Settings by Facility Size and Year Selected Years 1977 to 201166
Figure 3.4 ICF-ID and Non-ICF-ID Residential Services Recipients per 100,000 of the U.S. Population, 1962 to 201188
Figure 3.5 Person Annual Expenditures for Medicaid ICF-ID and HCBS Waiver Services for People with IDD, 1993 and 2011

Acronyms

AIDD Administration on Intellectual and Developmental Disabilities (formerly ADD)

APDDA Association of Public and Private Developmental Disabilities Administrators

CEHD College of Education and Human Development, University of Minnesota

CMS 64 Centers for Medicaid and Medicare Services Quarterly Expense Report

CMS Centers for Medicaid and Medicare Services (formerly HCFA)

DDSO Developmental Disabilities State Operations Office (New York)

DSPD Division of Services for People with Disabilities

FFP Federal Financial Participation

FMAP Federal Medical Assistance Percentage

FY Fiscal Year

HCBS Home and Community Based Services (Medicaid)
HCFA Health Care Financing Administration (Now CMS)

ICF-ID Intermediate Care Facility for People with Intellectual Disabilities (formerly ICF- MR)
ICI Institute on Community Integration, University of Minnesota (A University Center of

Excellence in Developmental Disabilities)

ID Intellectual Disabilities

IDD Intellectual and Developmental Disabilities
IDEA Individuals with Disabilities Education Act

MA Medical Assistance

MCO Managed Care Organization
MFP Money Follows the Person

OBRA-87 Omnibus Budget Reconciliation Act of 1987

PASARR Preadmission Screening and Resident Review

RISP Residential Information Systems Project

RTC Research and Training Center on Community Living

SNF Skilled Nursing Facilities

SSA Social Security Administration

UCEDD University Centers of Excellence in Developmental Disabilities

Acknowledgements

This report is based on statistics gathered and analyzed as part of the National Residential Information Systems Project on Residential Services (RISP). Historical data were taken from RISP reports published under the direction of K. Charlie Lakin who retired from the University of Minnesota in August 2011.

We are indebted to the more than 300 state and individual facility respondents who provided the statistics used in this report. This report would not be possible without their knowledge, expertise, and generous assistance. Some of these talented individuals are listed below. The National Association of State Developmental Disabilities Services provides assistance with identifying state contacts, and reviewing survey instruments. Special thanks also go to the CEOs and data providers from the large public residential facilities (PRF) that completed PRF surveys for FY 2011. The Association of Public and Private Developmental Disabilities Administrators provides assistance in identifying and contacting

respondents for the PRF survey, presents results survey results to its membership, and provides input regarding changes to the PRF survey instrument.

We thank Rosanne Gates for her work in preparing this report for publication, and Brooke Nelson, M. Betsy Hendrick, John Westerman, Amanda Webster, and Connie Burkhart for their assistance throughout the year.

We also thank the State of the States
Project under the direction of David Braddock for
providing FY 2011 ICF-ID expenditure data.
The authors wish to thank the Administration on
Intellectual and Developmental Disabilities
(AIDD), its Commissioner, Sharon Lewis and our
Project Officer, Katherine Cargill-Willis, for
ongoing support of this project and its various
activities. This project of the Research and
Training Center on Community Living is also
greatly assisted by the core support of the
National Institute on Disability and Rehabilitation
Research, and our Project Officer, Dawn Carlson.

State Contacts

Alabama Daphne Rosalis Andy Slate Alaska AnastasiyaS. Podunovich Angela Salerno Pat Sidmore Joanne Gibbens Arizona Dave Dewitt Kim Simmons **Arkansas Dorothy Davis** Sherri Proffer Dorothy Ukegbu Carol Krommer Yvette Swift Cindy Smith Dennis Bonge Steve Sullivan California Eric Chapman Armando Parra Carie Powel Colorado Lazlo Frohs Connecticut Tim Deschenes-Desmond **District of Columbia**

Cathy Anderson Shasta Brown Virginia Montiero Laura Nuss Delaware Roy Lafontaine Valerie Smith Florida Duncan Hoehn Georgia Sally Carter Candace Clay Rickie Jiles

Janitra Minor Anne Tria Eddie Towson Samuel Wright Hawaii

Jeff Okamoto Michael Tamanaha Idaho

Darcy Neser **David Simnitt** Illinois

Chris Council Reta Hoskin Connie Sims

Iowa Norm Edginton Theresa Armstrong Robyn Wilson Barbara Jean Matthew Haubrich

Indiana Shane Spotts Randy Krieble T.G. Williams

Kansas Greg Wintle Kentucky James Kimble

Louisiana Beth Jordan Chris Vildibill Maryland

Mary Jane Osazuwa Maine James Martin

Douglas Patrick Massachusetts Janet George

Michigan Deb Ziegler Kathleen M. Haines Dick Berry Minnesota Tim Jurgens

Alex Bartolic Roger Deneen Maheshwar Gorregattu Sarah Thorson Mississippi Kris Jones Kala Booth Ashley Lacoste

Missouri Gary Schanzmeyer Montana Jennifer Carlson

Ben Henson

Nebraska Kathie Lueke Pam Hovis

Nevada Barbara Legier James Cribari Thomas Smith **New Hampshire** Ken Lindberg

New Jersey Deborah Robinson **New Mexico**

Roberta Duran Dave Farbrook **New York**

Christine Carey **North Carolina** Sandy Ellsworth

Barbara Baciewicz

North Dakota Chervl Schrank Bianca Skachenko **New Jersey**

Maria Fernandez

Deborah Robinson **New Mexico** Roberta Duran

Dave Farbrook

Ohio Hope McGonigle

Clay Weidner Oklahoma Marie Moore Oregon Vera Kraynick

Pennsylvania Suzanne Puzak Kevin Casev **Rhode Island**

Amy Vincenzi South Carolina David Goodell

Anne McLean Richard Wnek South Dakota

Darryl Millner Tennessee Jana Williams

Melinda Lanza **Texas**

Utah Tyler Black Amv Richards

Kathrine McCormick

Virginia Rupinder Kaur Cheri Stierer

Vermont June Bascom Washington

Lisa Weber Dave Cook West Virginia

Beth Morrison Kimberly Walsh Cassandra Toliver Jon Sassi Wisconsin

Nachman Sharon Wyoming

Kevin Malm Sue Cloninger

Executive Summary

The Residential Information Systems Project (RISP) at the University of Minnesota is an Administration on Intellectual and Developmental Disabilities Project of National Significance with the purpose of maintaining longitudinal records of Medicaid-funded long-term supports and services for people with intellectual and developmental disabilities (IDD). The RISP project began collecting data in 1977 and references historical records dating back to the 1880 Census. RISP reports chronicle annual the history institutionalization, deinstitutionalization, and the development of community-based long-term supports and services for people with IDD in the United States. This report covers the 50 US states plus the District of Columbia.

Information was provided by state directors of developmental disability services administrators of public and private residential services with reference to the Fiscal Year ending June 30, 2011. It also updates longitudinal trends data through this date. The report includes four broad sections: an overview of state-operated residential supports; a description of the place of residence for recipients of Medicaid long-term supports and services; a summary of Medicaid expenditures for Intermediate Care Facilities for people with Intellectual Disabilities (ICF-ID); Home and Community Based (HCBS) waiver services and nursing home services; and state profiles with key current year and longitudinal trend data.

State-Operated Residential Settings

Status on June 30, 2011. On June 30, 2011, 45 states operated an estimated 2,426 residential settings housing people with intellectual or developmental disabilities (IDD). This included 2,418 facilities, special units or other settings primarily serving people with IDD and 40 psychiatric facilities. Of the IDD facilities, an estimated 200 (8.3%) had 16 or more residents, 701 (29.0%) had 7 to 15 residents, 873 (36.1%) had 4 to 6 residents, and 612 (25.3%) had 3 or fewer residents with IDD.

Of the 354 large state-operated IDD residential facilities or units tracked by the RISP project between 1960 and 2011, 209 had closed by 2011, and an additional 13 were projected to

close by 2014. By June 30, 2011, eleven states had closed all state-operated residential facilities for people with IDD with 16 or more residents (Alaska, District of Columbia, Hawaii, Maine, Michigan, Minnesota, New Hampshire, New Mexico, Oregon, Vermont and West Virginia).

Three states had ten or more large state-operated IDD facilities serving 16 or more residents on June 30, 2011 (New York, 49; Ohio, 10; and Texas, 13). Sixteen states operated state IDD facilities with six or fewer residents including five states that operated more than 100 such settings (New York, Connecticut, Massachusetts, Minnesota, and Mississippi).

On June 20, 2011, an estimated 28,969 people with IDD lived in state-operated settings with 16 or more residents, 6,786 lived in state-operated settings with 7 to 15 residents, 4,051 lived in state-operated settings with 4 to 6 residents and 1,008 lived in state-operated facilities with three or fewer residents. An additional 868 people with IDD lived in state-operated psychiatric facilities in nine reporting states.

On June 30, 2011 there were 13.4 people with IDD living in state-operated IDD and psychiatric settings per 100,000 people in the general population. States with the highest number of people per 100,000 in state-operated settings were Arkansas (32.5 per 100,000), Connecticut (37.3), Mississippi (73.9), New Jersey (31.6) and New York (48.2).

Trends in the use of state-operated IDD facilities. In 1965, 223,590 people with IDD lived in large state-operated IDD or psychiatric facilities. This number declined to 108,165 by 1985 and in 2011, the average daily population of large state facilities was an estimated 29,809. On June 30, 2011, ten states served more than 1,000 people in public facilities (California, Illinois, Mississippi, New Jersey, New York, North Pennsylvania, Carolina, Ohio, Texas Virginia).

The average daily population of large state-operated IDD or psychiatric settings declined from 115.8 per 100,000 of the US population in 1965 to 49.3 per 100,000 in 1985, and to 9.6 per 100,000 in 2011.

As the numbers of people with IDD living in state-operated facilities declined, the number of people moving per year and the proportion of the number of settings with 7 to 15 residents increased from 2,405 in 1977 to 6,825 in 2007, but declined to 5,960 in 2011. The number of settings with 1 to 6 residents also increased from 6,898 in 1977 to 160,593 in 2007 and to 192,934 in 2011.

In 2011, 99.6% of the settings in which three or fewer people with IDD live together were non-state settings as were 97.0% of settings with four to six residents, 88.2% of all settings with 7 to 15 residents, and 81.6% of all settings with 16 or more residents.

People with IDD in residential settings. On June 30, 2011, an estimated 460,597 people with IDD lived in state or non-state group facilities, or received supports in a home they owned or rented, or in another type of group setting. Of those, an estimated 55,150 lived in places with 16 or more people (12.0%), 58,059 lived in places with 7 to 15 people (12.6%), 122,451 lived in places with 4 to 6 people (26.6%) and 224,947 lived in places with three or fewer people (48.8%).

An estimated 40,814 people lived in residential settings operated by a state agency and 419,783 received residential supports from a non-state agency. Of the people who lived in places with 1 to 3 residents, 0.4% received supports from a state-operated facility as did 3.3% of the people in places with 4 to 6 residents, and 11.7% of the people living in places with 7 to 15 residents. By contrast, more than half (52.5%) of the people with IDD living in settings with 16 or more people lived in a state-operated facility.

Changes in type and size of residence over time. Between 1977 and 2011, the total number of people with IDD receiving residential services grew from 247,780 to 460,597 (85.9%). There were important differences in the pattern of change depending on the setting size and whether the setting was state or non-state operated. The number of people living in settings of 16 people or more declined from 207,356 in 1977 to 55,140 in 2011. By contrast the number of people living in state or nonstate settings of 1 to 6 people from 20,400 to 347,398. The number of people living in non-state settings serving 7 to 15 people grew from 19,074 in 1977 to 54,059 in 1992 but has changed relatively little change since then (the total number of people in settings with 7 to 15 people was 58,059 in 2011).

Residential service recipients per 100,000 of the population. In 2011, 147.8 people with IDD received residential services per 100,000 people in the general population. This is an increase from 118.8 people per 100,000 in 1977 and is similar to the 151.2 people per 100,000 in

2010.

Variations in residential setting size by **state**. Overall, in 2011 the average size of an IDD residential setting was 2.3 people. The range was from a high of 8.5 people per setting in Mississippi to a low of 1.2 people per setting in Colorado and Vermont. Overall, 75% of all people in residential settings lived in places with 6 or people, and 49% lived in places with 3 or fewer people. The proportion of people living in settings with 6 or fewer residents ranged from a low of 14% in Mississippi to a high of 100% in Alaska and Vermont. The proportion living in settings with 3 or fewer residents with IDD ranged from a low of 11% in Mississippi to a high of 95% in Vermont. At least 50% of all residential service recipients with IDD lived in settings of 1 to 3 people in 32 states and the District of Columbia.

People with IDD waiting for residential services. On June 30, 2011, an estimated 76,677 people with IDD living with family members had requested and were waiting for IDD residential services outside their family homes within the next year. The residential service system would have to expand by an estimated 16.6% to provide residential services to all of the people currently waiting. In three states (New Mexico, 144.4%; Oklahoma, 202.7%; and West Virginia, 114.4%) the residential service system would need to double in size to serve all the individuals currently waiting.

Types of residential settings. On June 30, 2010, an estimated 1,092,033 people with IDD received residential or in-home supports under the auspices of state's developmental disabilities agencies. Of those people, 631,436 lived in a home shared with a family member, 126,998 lived in homes they owned or leased, 44,457 lived in host family/foster care settings, and 290,010 lived in a congregate or "other" type of setting.

The number of people with IDD receiving funded supports while living in the home of a family member increased from 451,677 in 2001 to an estimated 631,435 in2011. The number of people living in a host home or foster family settings increased from 40,688 in 2001 to 44,457 in 2011. The number of people with IDD receiving supports while living in a home they owned or leased increased from 80,242 in 2001 to 126,998 in 2011. Other changes between 2001 and 2011 included an increase from 45,875 to 56,966 in the number of people living in group settings with 1 to 3 residents, an increase from 89,447 to 119,090 in the number of people living in group settings with 4 to 6 residents, an increase from 54,333 to

57,946 in the number of people in group settings of 7 to 15 residents, an decrease from 77,180 to 56,008 in IDD or other facilities with 16 or more residents, an increase from 565 to 864 in large psychiatric facilities, and a decrease from 35,155 to 33,661 in nursing home settings.

Medicaid Funded Services

Intermediate Care Facilities for People with Intellectual Disabilities (ICFs-ID). On June 30, 2011, an estimated 87,754 people with IDD lived in 6,995 ICF-ID certified group settings. Of those people 29,676 (34.1%) lived in state operated ICF-ID settings and 58,078 lived in non-state ICF-ID settings. Altogether 46,935 lived in an ICF-ID with 16 or more residents (52.9%), 18,915 lived in an ICF-ID with 7 to 15 residents (21.5%), and 21,904 lived in an ICF-ID with six or fewer residents (25.6%).

The number of people with IDD living in ICF-ID settings increased from 106,166 in 1977 to 146,250 in 1992. The number living in ICF-ID settings decreased to 110,572 by 2002 and was 87,754 in 2011. Most of the decline in the number of people living in ICF-ID settings has been amongst people living in state or non-state settings of 16 or more people. The number in state operated ICF-ID settings with 16 or more residents was197,081 in 1982, 71,279 in 1992, 43,530 in 2002 and 28,511 in 2011. The number of people living in non-state ICF-ID settings with 16 or more residents was 23,686 in 1982, 33,707 in 1992, 25,281 in 2002, and 18,424 in 2011.

Nearly all of the people with IDD living in state operated settings of 16 or more people living in ICF-ID certified settings (98%), as did 70% of people living in non-state settings of 16 or more people. Of the people living in state operated settings with 7 to 15 residents, 12% lived in ICF-ID certified settings as did 35% of the people living in non-state settings of 7 to 15 residents. Only 7% of the people with IDD living in state operated settings with 6 or fewer people and 6% of people in non-state settings of 6 or fewer people lived in an ICF-ID certified setting.

States varied widely in the continued use of ICF-ID settings. Alaska, Michigan and Oregon had no people living in ICF-ID facilities as of June 30, 2011. Hawaii, Montana, New Hampshire, Rhode Island, Vermont and Wyoming reported fewer than 100 ICF-ID residents on June 30, 2011. By contrast, five states reported more than 5,000 ICF-ID residents on that date (California, 8,907; Illinois, 8,460; New York, 7,432; Ohio, 7,125; and Texas, 9,626). Together these five states served nearly half (41,550 of the 84,870) of all ICF-ID

residents on that date.

In FY 2011, total federal and state expenditures for ICF-ID services were \$12.57 billion dollars. Annual ICF-ID expenditures in 2011 averaged \$148,146 per end of year recipient (an increase from \$146,999 in 2010). Annual ICF-ID expenditures were \$40.35 per person in the United States in 2011 (slightly less than the \$41.69 per person in 2010).

Medicaid Home and Community Based Services (HCBS) waivers. On June 30, 2011 there were an estimated 616,491 waiver recipients with IDD. The number of HCBS waiver recipients has increased from 1,381 in 1982, to 62,429 in 1992; 373,946 in 2002, and 592,070 in 2011. The number of HCBS waiver recipients with IDD increased 3.8% over the total in 2010. Overall, 26.2% of HCBS recipients lived in a residential facility, 6.0% lived in a host home or with a foster family, 15.8% lived in a home they owned or rented, 51% lived in the home of a family member, and 0.9% lived in some other type of setting.

As in the ICF-ID program, states varied in the number of people with IDD who received HCBS waiver funded supports from a low of 828 in Delaware to a high of 92,076 in New York. Other states with 25,000 or more HCBS waiver participants with IDD included Florida (29,661), Ohio (29,227), and Pennsylvania (32,824). Utilization rates for HCBS waiver funded supports per 100,000 of the population in 2011 were 197.9 for the United States as a whole and ranged from 60.7 per 100,000 in Mississippi to 569.8 in North Dakota.

Total expenditures for HCBS waiver recipients with IDD were \$27.92 billion in 2011. This is an increase from \$10.92 billion in 2001, and \$26.29 billion in 2010. Annual HCBS waiver expenditures in FY 2011 averaged \$45,294 per year end participant (a decrease from \$45,550 per person in 2010). Average annual per participant expenditures ranged from \$19,399 in Mississippi to \$126,737 in the District of Columbia reflecting the great diversity across states in the services provided under the HCBS waiver authority.

Of the 1,092,033 people with IDD receiving developmental disabilities supports, 701,361 received services funded either by the ICF-ID program or a Medicaid HCBS waiver authority. Overall, 64.2% of all service recipients reported by states participated in one or the other of these programs with most participating in an HCBS waiver program.

In 2011, an estimated 93.6% of all participants receiving supports funded by the ICF-ID or HCBS

total population leaving those facilities has slowed. Between 1975 and 1980, the average daily population of large IDD and psychiatric settings declined by 8,957 per year (4.8% of the population per year). During FY 2010 and FY 2011 the average daily population of large state IDD facilities decreased by an average of 802 people per year (2.5% of the population).

Movement in and out of state-operated IDD facilities in 2011. The average daily population of large state-operated IDD facilities in 2011 was 29,809. A total of 1,593 were admitted to those facilities while 2,871 were discharged and 810 died during FY 2011. Three states with large state-operated IDD facilities reported no admissions for 2011 (Arizona, Connecticut, and Indiana).

The number of people with IDD in large state-operated settings declined from 31,101 at the beginning of FY 2011 to 28,875 at the end of the year (a 7.2% decline). Mississippi and Nevada reported net increases in the population of their large public residential settings. States with the greatest year over year decline were Alabama (-28.7%), Georgia (-26.2%), Idaho (-22.6%), Indiana (-85.4%) and Tennessee (-35.4%). Minnesota closed its last large public IDD facility.

Annual per person cost of state-operated IDD facility services in 2011. In FY 2011, the average annual per person cost for state-operated IDD residential services was \$226,106 for settings with 16 or more people, \$212,726 for settings with 7 to 15 people, and \$210,080 for settings with 1 to 6 people. States reporting the highest per person per year costs for large state-operated IDD facilities were Connecticut (\$411,355), Delaware (\$340,545), Nebraska (\$501,145), New York (\$397,485) and Tennessee (\$369,015).

After adjusting for inflation, the average per person per year cost of large public IDD facilities has increased from \$16,865 in 1965 to \$92,231 in 1985 and to \$226,106 in 2011. The increase from 2010 to 2011 was 12.4% and was the largest one year change since 1989 when a 13.2% increase was reported.

Anticipated and completed facility closures. A total of 28 large state facilities or units have closed or are projected to close between 2010 and 2014. Facilities that closed in 2011 or are projected to close by 2014 include:

2011:

Alexander Human Dev. Ctr. (Alexander, AR)

- Northwest Regional Hospital (Rome, GA)
- Evansville State Hospital (Evansville, IN)
- Joseph Brandenburg Ctr. (Cumberland, MD)
- MN Extended Treatment Options Program (Cambridge, MN)
- Western NY DDSO (West Seneca, NY)
- Frances Haddon Morgan Ctr. (Bremerton, WA)

2012:

- Wm. D. Partlow Dev. Ctr. (Tuscaloosa, AL)
- Central State Hospital (Milledgeville, GA)
- Monson Dev. Ctr. (Palmer, MA)

2013:

- Glavin Regional Ctr. (Shrewsbury, MA)
- Templeton Dev. Ctr. (Baldwinsville, MA)
- Nevada Habilitation Ctr. (Nevada, MO)
- Clover Bottom Dev. Ctr. (Nashville, TN)

2014:

- Lanterman Dev. Ctr. (Pomona, CA)
- Northern Oklahoma Resource Center (Enid, OK)
- Southern Oklahoma Resource Center (Pauls Valley, OK)
- Southside Virginia Training Center (Petersburg, VA)
- Southwest Virginia Training Center (Hillsville, VA)

Place of Residence for Medicaid Long-Term Supports and Service Recipients with Intellectual and Developmental Disabilities

Residential settings. On June 30, 2011 there were an estimated 197,601 non-state and 2,418 state-operated residential facilities for persons with IDD (excluding psychiatric facilities, nursing homes and people receiving services while living with family members). An estimated 1,085 facilities had 16 or more people with IDD living together (1% of all facilities), 5,960 facilities had 7 to 15 people (3%), 28,561 settings had 4 to 6 people (14%) and 164,393 settings had three or fewer people (82%).

The number of state-operated settings increased from 465 in 1977 to 2,633 in 2007 but decreased in 2011. The number of non-state settings increased from 10,543 in 1977 to 165,524 in 2007 and to 197,601in 2011.

The number of residential settings serving 16 or more people with IDD on the same campus declined from 1,705 in 1977 to 1,085 in 2011. The

waiver programs were living in a setting with 15 or fewer residents, in a home of their own or with a family member compared to 92.9% in 2010. The proportion of ICF-ID plus HCBS waiver recipients living in settings of fifteen or fewer exceeded 90% in 41 of the 51 states, and exceeded 80% in 7 additional states. Arkansas served 78.7% of recipients in settings of 15 or less, Mississippi served 53.7% in settings of 15 or less, and New Jersey supported 76.0% in settings of 15 or less.

HCBS waiver recipients accounted for 87.9% of all ICF-ID plus HCBS waiver recipients and 69% of all expenditures for people with IDD nationally. The proportion of combined recipients getting HCBS waiver funded support ranged from 40.5% in Mississippi to 100% in Alaska, Michigan and Oregon. States with the lowest proportions participating in the HCBS waiver also expended the lowest proportion of dollars on people in those settings. States spending less than 50% of combined expenditures on people with IDD getting HCBS waiver funded supports were Illinois (44.9%), Louisiana (48.1%), and Texas (49.3%).

Medicaid expenditures per average daily

participant are much higher for people in ICF-ID than for HCBS recipients. In FY 2011 the annual Medicaid ICF-ID expenditures per average daily recipient were \$148,146 as compared to \$45,294 per HCBS recipient. As a result, nationally in FY 2010, HCBS recipients made up 87.9% of the total HCBS and ICF-ID recipient population but used only 69.0% of the total Medicaid HCBS and ICF-ID expenditures.

On June 30, 2011, an estimated 33,661 people with IDD living in non-specialized Medicaid Funded nursing facilities. The number in nursing homes was 31,832 on June 30, 2010, 30,027 in June 2005 and 38,799 on June 30, 1992. Nationwide, in 2010, 6.81% of all people with IDD receiving residential services and 4.58% of all with IDD receiving services through Medicaid ICF-ID, HCBS or Nursing Facilities. States with the greatest number of people with IDD living in nursing homes were New York (2,123), North Carolina (4,238), Ohio (2,104) and Texas (2,888).



Introduction and Methodology

The National Residential Information Systems Project (RISP) of the Research and Training Center on Community Living began at the University of Minnesota in 1977. This project gathers and reports statistics on people with intellectual and developmental disabilities who receive federally funded residential supports and services in the United States. This report covers the Fiscal Year ending June 30, 2011, as well as comparative statistics from earlier years.

Section 1 of this report presents statistics on state residential services for FY 2011, with comparative trend data from earlier years. Most statistics in Section 1 were compiled and reported by various state agencies. In 1968, the Office of Mental Retardation Coordination (now Administration on Intellectual Developmental Disabilities) began gathering statistics on state IDD residential facilities with 16 or more residents (see Lakin, 1979 and Lakin, Hill, Street and Bruininks, 1986 for more historical background). The annual RISP surveys were expanded to include statistics on state psychiatric facilities housing people with IDD in FY 1978 and on smaller state IDD residential settings (those with fewer than 15 residents) in FY 1986. Data about state-operated services are collected by size and by facility type. In addition to separating out services provided in state psychiatric facilities, information is collected for state-operated Intermediate Care Facilities for persons with Intellectual Disabilities, services funded under Medicaid waiver programs, and services funded under other funding authorities. Section 1 describes the current status of and longitudinal trends in state residential facility populations, resident movement, and expenditures since 1950.

The annual statistics gathered from state agencies as part of the National Residential Information Systems Project have been supplemented with data from a longitudinal data base on residents and expenditures of individual large (16 or more residents) state IDD residential facilities that extends back to the first census of state IDD residential facilities carried out as part of the U.S. Census of 1880. Annual data have been collected since 1977 on individual large state residential settings that have operated since 1960,

including those that closed in or before 2011. A basic set of information about each facility is collected every year, with more detailed information collected in an extended survey every other year (in even numbered Fiscal Years). This survey includes nearly all of the traditional state IDD residential facilities and IDD units contained within state psychiatric or other "mixed use" residential facilities.

Section 2 presents combined statistics on the total numbers of people with IDD in state and non-state residential settings. These data are reported by state IDD agencies (sometimes in collaboration with other state, county, or managed care entities).

Section 2 adds annual and longitudinal trend data for non-state residential services on the individual state and national levels. Section 2 presents aggregate data on total residential services systems for people with IDD including both state and non-state agencies with the exception of services provided in nursing homes and psychiatric residential facilities.

Most non-state settings are privately operated. However, in a few states local government agencies also operate residential programs. These local government programs are included with private programs in the non-state category because typically their relationship with the state with respect to licensing, monitoring and funding is more like that of a private agency than that of a state program.

Size categories used for both state and nonstate service settings include 1 to 3 residents, 4 to 6 residents, 7 to 15 residents and 16 or more residents. Some states are not able to separate out settings with 1 to 3 and 4 to 6 residents and report only the combined total in the 1 to 6 category.

Non-state settings are classified into six types:

- Type I. Non-state ICF-ID.
- Type II. A residence owned, rented or managed by the residential services provider, or the provider's agent, to provide housing for persons with IDD in which staff provide care, instruction, supervision, and other support for residents with IDD (group home).
- Type III. A home owned or rented by an

individual or family in which they live and provide care for one or more unrelated persons with IDD (host family/family foster care).

- Type IV. A home owned or rented by one or more persons with IDD as the person(s)' own home in which personal assistance, instruction, supervision and other support is provided as needed (own home).
- Type V. A residence of person(s) with IDD which is also the home of related family members in which the person(s) with IDD and/or their family members receive supportive services such as respite care, homemaker services, personal assistance (family home),
- Type VI. Other residential types.

setting types were developed in cooperation with state agencies to permit comprehensive annual data collection congruent with administrative data sets maintained in each state. However, categorizing services by setting type presents states with reporting challenges. States have hundreds of different names for residential programs which have many aspects which make them subtly different from similarly named programs in other states. Even in using just a few broad residential setting categories identified, a few state data systems do not permit the breakdowns requested. Therefore in some states some residential settings and their residents must be subsumed in the statistics of another setting type.

In most states a significant amount of state effort is required to compile the requested statistics, sometimes including separate surveys of sub-state regions. Occasionally the demands of such data collection activities preclude a state's reporting completely for a particular year. With the permission of states, data from the previous year are used to substitute for missing data when possible and appropriate. If data have not been reported for two or more years in a row, the missing data elements are flagged as did not furnish and not included in the reported totals on tables. The best available information is used to estimate values for missing data elements for the US estimated totals.

In Section 2 we combine setting types in different ways to provide an overall picture of where people with IDD who receive residential supports live. The first set of tables cluster all setting types other than Type V (family member) into a single cluster. The other set combines Types I (ICF-ID), II (group home), and IV (other)

with state-operated ICF-ID and other state-operated settings into a category called congregate care and then report on setting types III (host family /foster care), IV (own home) and V (family home) separately. These later clusters were developed after consultation with state respondents during a 1986 feasibility study of states' abilities to report residents by setting type. The numbers of people with IDD who are waiting for but not receiving residential services are also included in Section 2.

The final part of Section 2 compares data from the current Fiscal Year with longitudinal statistics from earlier years to show the changing patterns of residential services for people with IDD from 1977 to the present.

Section 3 describes utilization of specific Medicaid program to fund long-term care services for people with IDD. The section begins with a description of the evolution of Medicaid involvement in services for people with IDD and the specific programs funding residential services for people with IDD. The first set of tables describes the number of people in ICF-ID settings and the annual cost of providing that type of service. The next set of tables describe utilization and expenditures for Medicaid's 1915(c) Home and Community Based Services waiver funding authority to provide supports to people with IDD in the current year, and since the inception of the HCBS program. Utilization and costs of the ICF-ID program are then compared to those for the Medicaid HCBS waiver program. Utilization and costs for the ICF-ID and HCBS waiver program are also indexed by state population and tax rates. Utilization of ICF-ID and HCBS funded supports are also compared to supports provided in Nursing Facilities. Finally, changes in HCBS waiver and ICF- ID expenditures are compared by state for specific years between 1994 and the current year.

Section 4 provides individual state profiles summarizing key findings from throughout the report. Changes in residential service use from 1977 to the current year are described in terms of setting size, service recipients per 100,000 of state population, and Medicaid funding authority. Change in the utilization and costs of large state-operated residential services are also described.

Methodology

This report is based on data from an annual survey of state IDD agencies covering aggregated state statistics, and an annual survey of

administrators describing the characteristics of large (16 or more residents) state IDD facilities. Secondary data sources are used to add data elements not collected as part of the RISP project (such as state population and the federal Medicaid cost match rate), and to supplement data provided by states with data from other reports such as the State of the States report, (Braddock et al., 2013) and the CMS Online Survey Certification and Review (American Health Care Association, 2011).

State Survey Data Collection

Each year a five-part survey is distributed with a state's cover letter to each intellectual disabilities/developmental disabilities program director and the state's designated "key data informant". Surveys are available in print form, as an Excel spreadsheet, and in an online survey format. Part 1 of the survey asks for a description services provided to people with IDD in residential settings and facilities staffed by state employees. Part 2 asks for a description of services provided by non-state employees to people with IDD in six types of settings (ICF-ID, group home, host family/family foster care, own home, family home, and other). Part 3 asks for the number of recipients and total annual state and federal expenditures for services provided through a Medicaid waiver authority. Services provided under the 1915(c) Home and Community Based waiver authority designed specifically for people with IDD are separated from those provided under any other Medicaid waiver authority. Part 4 requests the number of people with IDD on waiting lists for residential services as of June 30 of the Fiscal Year. Part 5 requests the number of people with IDD living in generic Medicaid nursing homes on June 30, 2011. Specific RISP project staff members are assigned to follow up with their assigned states by email, fax, or phone beginning two weeks after the surveys were distributed to confirm the individual(s) in each state agency who had responsibility for compiling the statistics for each part of the survey. Direct contacts were then made with each key data manager to answer guestions about the data requested.

Additional follow-up contacts to promote initial response and to clarify and edit the statistics on returned questionnaires continued and summaries of the data from each state were verified with each state. Most data are received from states during the three months following the survey distribution. Data collection continues until all or almost all of the states have responded to the survey. Compiling statistics from states takes an

average of four contacts involving as many as five different people in each state. In several states contacts are made with two or more of the intellectual disabilities/developmental disabilities, mental health and Medicaid agencies to gather the required statistics.

Limitations are encountered when gathering statistics at the state level. For example, states vary in the types of statistics maintained. Most states have developed a specific set of data queries to respond to annual RISP surveys. In a few states the state statistical systems were not wholly compatible with the operational definitions employed in this project. Footnotes are used to denote important differences across states. In recent years, the RISP data collection task has been complicated by turnover at the state in both the IDD Director and the data analysts providing specific data elements. An operational definition guide has been prepared and is available to states on the project website and through their assigned project staff as needed to ensure consistency of reporting within states over time. A frequently asked questions guide is also available.

A key responsibility for the RISP data collection team is to identify when the identity of the director and/or data provider has changed, and to provide assistance to the person who has taken over those responsibilities regarding how to provide the requested data. The on-line survey includes information about what was reported in previous years to prompt the data provider to double check responses that vary dramatically for the current versus past years. Detailed contact reports are maintained for each state to track changes made to survey responses based on follow-up inquiries, and decisions about how to handle missing data elements. The annual survey of state directors is conducted in cooperation with the National Association of State Directors of Developmental Disabilities Services.

Individual State Public Residential Facility Survey

An annual survey collects information from each large (16 or more) state IDD residential facility or unit operating on the June 30 of the Fiscal Year. In the odd numbered years, this survey has just a handful of items to track the data reported on Table 1.12. In even numbered years a more extensive survey requests information about demographic, diagnostic, functional and behavioral characteristics of large state facility populations of people moving in and out of the facilities and of administrative aspects (e.g.

expenditures, salaries, staffing) of facilities. These surveys are conducted in cooperation with the Association of Public Developmental Disabilities Administrators.

Historical Statistics on State Residential Facilities

Longitudinal data are derived from the following sources: 1) state IDD and psychiatric facilities for the years 1950 to 1968 come from the National Institute of Mental Health's surveys of "Patients in Institutions;" 2) state IDD facilities for FYs 1969 and 1970 come from surveys conducted by the Office on Mental Retardation Coordination, now

the Administration on Developmental Disabilities; 3) large state IDD facilities for 1971 through 1977 come from the surveys of the National Association of Superintendents of Public Residential Facilities for People with Mental Retardation, now the Association of Public Developmental Disabilities Administrators; 4) psychiatric facilities for 1969 to 1977 come from the National Institute of Mental Health's surveys of "Patients in State and County Mental Hospitals;" and, 5) large state IDD and psychiatric facilities for the years 1978 through the current year come from the ongoing data collection of this project.

Part 1: Status and Changes in State Residential Service

Current Populations and Longitudinal Trends of State IDD Residential Settings (1950-2011)

This chapter presents statistics by state and size of state residential settings serving persons with intellectual and developmental disabilities (IDD). Data on resident populations, resident movement, and costs are presented for Fiscal Year (FY) 2011 and national longitudinal trends are provided for FYs 1950 through 2011. Residence sizes include settings with 3 or fewer people with IDD, 4 to 6, 7 to 15 and 16 or more people. This chapter also reports on people with IDD residing in large state psychiatric facilities. Longitudinal population statistics are provided for large (16 or more residents) state IDD facilities and psychiatric facilities.

FY 2011 data for state-operated facilities of all sizes and for psychiatric facilities come from the annual survey of all states conducted by the Residential Information Systems Project. Other information sources are noted on the tables and in the references.

Number of State Residential Settings

On June 30, 2011, states operated an estimated total of 2,418 residential settings

serving persons with IDD (See Table 1.1). Of those settings 200 (8.3%) had 16 or more residents, 701 (29.0%) had 7-15 residents, 873 (36.1%) had 4-6 residents and 612 (25.3%) had 3 or fewer residents. All states except Alaska, District of Columbia, Hawaii, Maine, Michigan, Minnesota, New Hampshire, New Mexico, Oregon, Vermont, and West Virginia operated at least one state IDD facility serving 16 or more persons with IDD on June 30, 2011. Eleven states reported serving people with IDD in at least one psychiatric facility not specifically for people with States (excluding Colorado, Massachusetts, and North Carolina) reported a total of 40 psychiatric facilities with residents with IDD as compared with 29 on June 30, 2010.

New York operated 1,034 community settings with 15 or fewer residents including 497 serving one to six people and 537 serving between seven and fifteen people each on June 30, 2011. Only Connecticut and Minnesota also operated more than 100 state-operated facilities (operating 329 and 114 facilities respectively). In all of the states with more than 10 total state-operated settings, the majority of settings served fifteen or fewer people.

Table 1.1 Number of State Residential Settings Housing People with IDD on June 30, 2011 by State

_			Stat	e IDD Set	tings			Psychiatric	Total Large	All Stat
State	1-3	4-6	1-6	7-15	1-15	16+	Total	Facilities	Facilities (16+)	Setting
AL	0	0	0	0	0	1	1	0	1	
AK	0	0	0	0	0	0	0	0	0	
AZ	3	7	10	4	14	1	15	0	1	1
AR CA	0	0	0	0	0	<u>6</u> 5	6 5	0	<u>6</u> 5	
CO	0	10	10	16	26	2	28	DNF	2	2
CT	283 ^a	40	323	0	323	6	329	0	6	32
DE	3	2	5	Ő	5	1	6	1	2	
DC	0	0	0	0	0	0	0	0	0	
FL	0	0	0	0	0	5	5	0	5	
GA	8	17	25	0	25	8 b	33	0	8	3
HI	0	0	0	0	0	0	0	0	0	
ID	0 0	0	0 0	0	0	1 8	1 8	DNF	1 8	
IL IN	0	0	0	0	0	8 1	8 1	0 4	8 5	
IA	0	0	0	0	0	2	2	0	2	
KS	0	0	0	0	0	2	2	0	2	
KY	0	0	0	3 e	3	2 e	5	0	2	
LA	0	0	0	2	2	4	6	3	7	
ME	0	0	0	0	0	0	0	0	0	
MD	0	0	0	1	1	2	3	0	2	
MA ¹	DNF	DNF 0	DNF 0	DNF 0	DNF 0	DNF	DNF	DNF	DNF	DN
MI MN	0 6	108	114	0	114	0 0	0 114	0 1	0 1	11
MS	85 ^e	100 14 ^e	101 ^e	63 ^e	164	5 ^e	169	0 e	5	16
MO	54	9	63	0	63	6	69	9	15	7
MT	0	0	0	0	0	2	2	0	2	
NE	0	0	0	1	1	5	6	0	5	
NV	0	0	0	0	0	1	1	0	1	
NH	0	1	1	0	1	0	1	0	0	
NJ	12	12	24	8	32	7 0	39	5	12	4
NM NY	17 73	<u>6</u> 424	23 497	0 537	23 1,034	49	23 1,083	0	0 49	1,08
NC	0	0	0	0	1,034	5	1,005	DNF	5	1,00
ND	0	0	0	0	0	1	1	0	1	
OH	0	0	0	0	0	10	10	0	10	1
OK	0	0	0	0	0	2	2	0	2	
OR	0	29	29	0	29	0	29	0	0	2
PA	0	0	0 66 ¹	0 2 1	0	5 1 1	5	0	5	_
RI SC	36 ¹	30 ¹	66 ¹	2 ¹	68 0	1 ¹ 5	69	0 ¹	<u> </u>	6
SC SD	0	0	0	0	0	5 1	5 1	1	2	2
TN	0	17	17	0	17	3	20	5	8	2
TX	0	2	2	0	2	13	15	0	13	1
UT	0	0	0	0	0	1	1	0	1	
VT	0	0	0	0	0	0	0	1	1	
VA	0	0	0	0	0	5	5	9	14	1
WA	13	20	33	0	33	5	38	1_	6	3
WV	0	0	0	0	0	0	0	0	0	
WI	0 ¹	0 1	0 1	0 1	0	2 1	2	0 1	2	;
WY Total	0	0	0	0	0	1	1	0	1	
Reported	593	748	1,343	637	1,980	192	2,172	40	232	2,21
Est US Total	612	873	1,485	701	2,186	200	2,386	40	240	2,42

DNF Did not furnish

a Includes 13 group residential settings and 270 individuals supported in their own homes by public staff. b includes 3 Skilled Nursing Facilities with IDD units

Residents with IDD in of State Settings

On June 30, 2011, an estimated 41,682 persons with IDD lived in state IDD or psychiatric facilities (See Table 1.2). Of those people, 868 lived in psychiatric facilities, and 40,814 lived in IDD facilities or ICF-ID units.

An estimated 2.4% (1,008) of the people with IDD who lived in state-operated settings lived in settings with three or fewer people with IDD, 9.7% lived in settings with 4 to 6 people with IDD, 16.2% lived in settings with 7 to 15 people, and 71.3% lived in settings with 16 or more people. Five states served more than 200 people in state-operated IDD settings of six or fewer people (Connecticut, Minnesota, Mississippi, New York and Rhode Island).

The total number of people with IDD living in state-operated IDD settings with 16 or more residents declined from 31,101 in 2010 to 28,969 in 2011. However, more than 2,000 people with IDD continued to live in large state IDD facilities in Illinois, New Jersey, and Texas in 2011. Seven other states served between 1,000 and 1,999 people with IDD in settings of 16 or more people (California, Mississippi, New York, North Carolina, Ohio, Pennsylvania, and Virginia). Seventeen states served fewer than 100 people with IDD in state-operated IDD facilities with 16 or more residents including eleven states that did not operate any of those facilities.

Table 1.3 shows the average daily population of state-operated IDD facilities for specific years. The average daily population is the sum of the number of people living in a facility on each of the days of the year divided by the number of days of the year. The average daily population of stateoperated IDD facilities with16 or more residents declined dramatically since 1965 when it averaged 187,305 people. In 1980 large public facilities settings served an average daily population of 131,345. Between 1980 and 1990, the average daily population of large public IDD facilities declined 35.9% to 84,239. Between 1990 and 2000, the average daily population of large public IDD residential facilities declined 43.2% to 47,872. Finally, between 2000 and 2011 the average daily population of those settings declined by 37.7% to 29,809.

Between 2000 and 2011, sixteen states reduced their average daily population in large state IDD facilities by more than 50% including three states that closed all of their large public facilities during that period (Michigan, Minnesota, and Oregon). Nine other states closed all of their large public facilities prior to 2000 (Alaska, District of Columbia, Hawaii, Maine, New Hampshire, New Mexico, Rhode Island, Vermont, and West Virginia). Only Mississippi reported increases in the average daily population of large state IDD facilities between 2000 and 2011, with the average daily population increasing from 1,383 in 2000 to 1,389 in 2011.

Table 1.2 Persons with IDD Living in State Residential Settings on June 30, 2011 by State

			St	ate IDD S		Psychiatric Total Large All Sta				
State	1-3	4-6	1-6	7-15	1-15	16+	Total	Facilities	Facilities (16+)	Settings
AL	0	0	0	0	0	123	123	0	123	123
AK	0	0	0	0	0	0	0	0	0	0
AZ	8	29	37	31	68	111	179	0	111	179
AR CA	0	0	0	0	0	954 1,893	954 1,893	0	954 1,893	954
CO	0	47	47	110	157	DNF	1,693	DNF	1,693	1,893 157
CT	303	220	523	156	679	656	1,335	0	656	1,335
DE	7	8	15	0	15	64	79	3	67	82
DC	0	0	0	0	0	0	0	0	0	0
FL	0	0	0	0	0	908 ^a	908	0	908	908
GA	0	72	72	0	72	554 ^e	626	0	554	626
HI	0	0	0	0	0 0	0 48	0 48	0 DNF	0 48	0
ID IL	0	0	0	0	0	2,034	2,034	0 DNF	2,034	48 2,034
IN	0	0	0	0	0	28	28	44	72	72
IA	Ö	0	Ő	Ö	0	475	475	0	475	475
KS	0	0	0	0	0	336	336	0	336	336
KY	0	0	0	15 ^e	15	155 ^e	170	0	155	170
LA	0	0	0	24	24	930	954	16	946	970
ME	0	0	0	0	0	0	0	0	0	0
MD MA ¹	0 DNF	0 DNF	0 DNF	DNF DNF	0	142 690 ^{b, c}	142 690	0 DNF	142 690	142 690
MI	0	0	0	0	0	090	090	0	090	090
MN	17	368	385	0	385	0	385	9 e	9	394
MS	151 ¹	74 ¹	225 ¹	586 ¹	811	1,389 ^e	2,200	0	1,389	2,200
MO	148	36	184	0	184	575	759	379	954	1,138
MT	0	0	0	0	0	65	65	0	65	65
NE	0	0	0	10	10	153	163	0	153	163
NV NH	0 0	0 6	0 6	0 0	0 6	48 0	48 6	0	48 0	48 6
NJ	18	70	88	59	147	2,587	2,734	51	2,638	2,785
NM	36	24	60	0	60	0	60	0	0	60
NY	192	2,142	2,334	5,228	7,562	1,815	9,377	0	1,815	9,377
NC	0	0	0	0	0	1,566	1,566	DNF	1,566	1,566
ND	0	0	0	0	0	115	115	0	115	115
OH	0	0	0	0	0	1,228	1,228	0	1,228	1,228
OK OR	0 0	0 138	0 138	0 0	0 138	245 0	245 138	0	245 0	245 138
PA	0	0	0	0	0	1,156	1,156	0	1,156	1,156
RI	50 ¹	153 ¹	203 ¹	27 ¹	230	17	247	0 1	17	247
SC	0	0	0	0	0	763	763	0	763	763
SD	0	0	0	0	0	139	139	29	168	168
TN	0	63	63	0	63	248	311	22	270	333
TX	0	10	10	0	10	3,994	4,004	0	3,994	4,004
UT VT	0 0	0 0	0 0	0 0	0	206 0	206 0	0 DNF	206 0	206 0
VA	0	0	0	0	0	1,067	1,067	311	1,378	1,378
WA	31	80	111	0	111	867	978	0	867	978
WV	0	0	0	0	0	0	0	0	0	0
WI	0 1		0 1	0 1		449 ¹	449	0 1	449	449
WY	0	0	0	0	0	82	82	0	82	82
Reported	961	3,540	4,501	6,246	10,747	28,875	39,622	864	29,739	40,486
Total	301	0,040	,00 i	0,270	10,171	20,010	00,022		20,100	
Estimated	1,008	4,051	5,059	6,786	11,845	28,969	40,814	868	29,837	41,682
US Total	1,000	7,001	3,008	0,700	11,040	20,303	+0,014	000	29,037	+1,002
¹ 2010 Data										

^{1 2010} Data

^a Does not include Florida State Hosp. - Unit 27

^b Does not include The Fernald Center

^c Does not include ICF-ID data for settings of 16+

^e Estimate

Table 1.3 Average Daily Populations of Large State IDD Facilities and Percentage Changes By State Between 1980 and 2011

State	1980										
		1985	1990	1995	2000	2005	2011	1980- 1990	1990- 2000	2000- 2011	1980- 2011
AL	1,651	1,422	1,305	985	642	212	162	-21.0	-50.8	-74.8	-90.2
AK	86 ^e	76	58	33	0	0	0	-32.6	-100.0	N/A	-100.0
AZ	672	538	360 ^e	183	166	138	113	-46.4	-53.9	-31.9	-83.2
AR	1,550	1,254	1,260	1,262	1,229	1,079	956	-18.7	-2.5	-22.2	-38.3
CA	8,812	7,524	6,768	5,494	3,879	3,307	1,993	-23.2	-42.7	-48.6	-77.4
CO	1,353	1,125	466 ^e	241	129	110	DNF	-65.6	-72.3	DNF	DNF
CT	2,944	2,905	1,799	1,316	992	847	671	-38.9	-44.9	-32.4	-77.2
DE	518	433	345	308	256	123	67 ^e	-33.4	-25.8	-73.8	-87.1
DC	775	351	309 ^e	0	0	0	0	-60.1	-100.0	N/A	-100.0
FL	3,750	2,268	1,992	1,502	1,508	1,341	907 1	-46.9	-24.3	-39.9	-75.8
GA	2,535	2,097	2,069	1,979	1,510	1,202	682	-18.4	-27.0	-54.8	-73.1
H	432	354	162	83	0	0	0	-62.5	-100.0	N/A	-100.0
ID	379	317	210	139	110	94	53	-44.6	-47.6	-51.8	-86.0
IL IN	6,067	4,763	4,493	3,775	3,237	2,833	2,073	-25.9	-28.0	-36.0	-65.8
IN IA	2,592 1.225	2,248 1.227	1,940 ^e 986	1,389 719	854 674	456	74 483	-25.2 -19.5	-56.0	-91.3 -28.3	-97.1
KS	1,225	1,309	1,017 ^e	719	379	646 360	340	-19.5	-31.6 -62.7	-28.3 -10.3	-60.6 -74.4
KY	907	671	709	679 ^e	628	489	168 ^e	-23.4	-02.7	-73.2	-74.4 -81.5
LA	3,171	3,375	2,622	2.167	1,749	1,571	1,027	-17.3	-33.3	-41.3	-67.6
ME	460	340	283	150	0	0	0	-38.5	-100.0	N/A	-100.0
MD	2,527	1,925	1,289	817	548	380	141	-49.0	-57.5	-74.3	-94.4
MA	4,531	3,580	3,000	2,110	1,306	1,089	DNF ^{e,2}	-33.8	-56.5	DNF	DNF
MI	4,888 ^e	2,191	1,137 ^e	392	271	173	0	-76.7	-76.2	-100.0	-100.0
MN	2,692	2,065	1,392	610	42	29	Ö	-48.3	-97.0	-100.0	-100.0
MS	1,660	1,828	1,498	1,439	1,383	1,359	1,389 ^e	-9.8	-7.7	0.4	-16.3
MO	2,257	1,856	1,860 ^e	1,492	1,286	1,152	632 ^e	-17.6	-30.9	-50.9	-72.0
MT	316	258	235	163	131	84	61 ^e	-25.6	-44.3	-53.4	-80.7
NE	707	488	466	414	401	372	161	-34.1	-13.9	-59.9	-77.2
NV	148	172	170	160	157	93	48	14.9	-7.6	-69.4	-67.6
NH	578	267	87	0	0	0	0	-84.9	-100.0	N/A	-100.0
NJ	7,262	5,705	5,069	4,325	3,555	3,096	2,648	-30.2	-29.9	-25.5	-63.5
NM	500	471	350	221	0	0	0	-30.0	-100.0	N/A	-100.0
NY	15,140	13,932	7,694	4,552	2,466	2,233	1,894	-49.2	-67.9	-23.2	-87.5
NC	3,102	2,947	2,654	2,288	1,939	1,736	1,572 4	-14.4	-26.9	-18.9	-49.3
ND	1,056	763	232	156	144	140	108	-78.0	-37.9	-25.0	-89.8
OH	5,045	3,198	2,665 ^e	2,150	1,996	1,728	1,149	-47.2	-25.1	-42.4	-77.2
OK	1,818	1,505	935	618	391	368	245	-48.6	-58.2	-37.3	-86.5
OR	1,724	1,488	838	462	62	43	0	-51.4	-92.6	-100.0	-100.0
PA	7,290	5,980 415	3,986 201	3,460 0	2,127 0	1,452 0	1,161	-45.3 -70.5	-46.6	-45.4 N/A	-84.1
RI SC	681 3,043	2,893 ^e	2,286	1,788	1,129	953	0 764	-70.5 -24.9	-100.0 -50.6	-32.3	-100.0 -74.9
SD	3,043 678	2,693 557	391	345	1,129	953 172	142	-24.9 -42.3	-50.6 -49.9	-32.3 -27.6	-74.9
TN	2.074	2.107	1.932	1.669	948	680	301	-42.3 -6.8	-49.9 -50.9	-68.2	-79.1 -85.5
TX	10.320	9.638	7,320 ^e	5.459	5,431	4.977	4.072	-0.o -29.1	-50.9 -25.8	-06.2	-60.5
UT	778	706	462	357	240	230	212	-40.6	-48.1	-11.7	-72.8
VT	331	200	180	0	0	0	0	-45.6	-100.0	-11.7 N/A	-100.0
VA	3,575	3,069	2,650	2,249	1,625	1,524	1,107	-25.9	-38.7	-31.9	-69.0
WA	2,231	1,844	1,758	1,320	1,143	973	878	-21.2	-35.0	-23.2	-60.6
WV	563	498	304 ^e	94	0	0	0	-46.0	-100.0	N/A	-100.0
WI	2,151	2,058 ^e	1,678 ^e	1,341	900	590	448 ³	-22.0	-46.4	-50.2	-79.2
WY	473	413	367	151	113	98	82	-22.4	-69.2	-27.4	-82.7
Reported		-		-			-				
Total	131,345	100 614	84,239	63,762	47.872	40.532	28.984	-35.9	-43.2	-37.7	-77.3
10tai	131,343	109,614	04,239	03,702	41,012	40,002	20,904	-ან.9	-43.2	-31.1	-11.3

¹ Does not include Florida State Hosp. - Unit 27

² Does not include The Fernald Center

³ FY 2010 data

⁴ In 2010 and 2011 North Carolina reported the average number of residents per facility, not for the State as a whole. We have modified their estimate to match the way the other states report average daily residents.

Table 1.4 Average Daily Populations of Large State IDD and Psychiatric Facilities 1950-2011

				% in
Year	IDD	Psychiatric	Total	Psychiatric
1950	124,304	23,905	148,209	16%
1955	138,831	34,999	173,830	20%
1960	163,730	37,641	201,371	19%
1965	187,305	36,285	223,590	16%
1970	186,743	31,884	218,627	15%
1975	162,654	22,881	185,535	12%
1980	131,345	9,405	140,750	7%
1985	103,629	4,536	108,165	4%
1990	84,239	1,487	85,726	2%
1995	63,762	1,381	65,143	2%
2000	47,872	488 ¹	48,360	1%
2001	46,236	565 ²	46,801	1%
2002	44,598	267 ²	44,865	1%
2003	43,289	386 ³	43,675	1%
2004	42,120	394 4	42,514	1%
2005	40,076	396 ⁵	40,472	1%
2006	38,810	361 ⁶	39,171	1%
2007	37,172	782 ⁶	37,954	2%
2008	35,651	300 ⁷	35,951	1%
2009	33,682	417 8	34,099	1%
2010	30,602	873 ⁹	31,475	3%
2011	29,809 ^e	864 10	30,673	3%

¹ Does not include NY psychiatric facilities

Average Daily Residents with IDD in Large State IDD and Psychiatric Facilities

Table 1.4 and Figure 1.1 show average daily population of residents with IDD in large state IDD and psychiatric facilities between 1950 and 2000. Between 1960 and 1980, the total populations of state psychiatric facilities decreased by about 75% (Zappolo, Lakin & Hill, 1990). Although the total population in state psychiatric facilities began to decline in 1956, the number of persons with a primary diagnosis of intellectual disability in state psychiatric facilities continued to increase until 1961. In 1961, nearly 42,000 persons with a primary diagnosis of intellectual disability (20% of the 209,114 persons with IDD in large state facilities) lived in state psychiatric facilities. By 1967, the number of persons with IDD in state

psychiatric facilities had decreased to 33,850 (15% of all persons with IDD in large state facilities), but the total number of persons with IDD in all large state facilities had increased to 228,500 the highest total ever reported.

Most people with IDD left state psychiatric facilities by 1986. Medicaid legislation in the late 1960s and early 1970s allowed states to obtain federal cost-sharing of institutional services to persons with IDD in Intermediate Care Facilities-Intellectual Disabilities (formerly ICF-ID) and in nursing homes, but excluded residents of facilities for "mental diseases" from participation in Medicaid, except for children and elderly residents. Distinct units for persons with IDD within psychiatric facilities could be ICF-ID certified. States responded by repurposing large state residential facilities to serve persons with IDD, some created independent IDD units on the grounds of what were historically public psychiatric facilities. Between 1970 and 1990 the combined average daily IDD populations of IDD and psychiatric large state residential facilities declined from 218,627 to 85,726 with the annual proportion living in psychiatric facilities declining from 15% to 2%. Between 1990 and 2011, the total average daily populations of large state IDD and psychiatric facilities declined to an estimated 30,673 with the annual proportion living in psychiatric facilities averaging 3% or less.

Indexing the population of large state facilities by the general population of states or the U.S. permits a better picture of the relative use of these settings for persons with IDD across states. This statistic is referred to here as the "placement rate." Placement rate is reported for the end-ofyear population in Table 1.5 and is shown as a trend based on the annual average resident populations in Table 1.6 and Figure 1.2. On June 30, 2011, the national placement rate for state residential settings of all sizes was 13.4 residents with IDD per 100,000 members of the general population. The highest placement rates for persons with IDD in state facilities of all sizes and types were reported for Arkansas (32.5), Connecticut (37.3), Mississippi (73.9), New Jersey (31.6) and New York (48.2).

On June 30, 2011, the national placement rate for large state IDD or psychiatric facilities was 9.6 per 100,000 of the U.S. population. Eleven states reported not placing anyone with IDD in a large state IDD or psychiatric facility. Twelve states reported a placement rate of 5 or fewer people with IDD per 100,000 of the general population. By contrast, twelve states had placement rates for people with IDD in large state IDD or psychiatric

² Does not include NY or NJ facilities

³ Does not include NJ, NY, VA facilities

⁴ Does not include IN or NJ facilities

⁵ Does not include CO, NJ and VT facilities

⁶ Does not include CO, CT, NJ and VT facilities

⁷ Does not include CT, IN, NJ and VT facilities

⁸ Does not include CT,NJ, VT facilities

⁹ Does not include CA, CO, CT, ID, NC facilities

¹⁰ Does not include CO, DE,ID,MA,NC,VT facilities

e Estimated US Total

facilities exceeding 15.0 per 100,000 of the general population including three states with placement rates exceeding 25 people with IDD per 100,000 (Arkansas, 32.5; Mississippi, 46.6; and New Jersey, 29.9).

U.S. Trends in Average Residents with IDD in Large State Facilities per 100,000 of the General Population

The trends in the average annual placement rates per 100,000 of the total U.S. population for large state IDD and psychiatric facilities (Table 1.6, mirror the trends reported for number of residents in large state facilities. The placement rate of persons with IDD in all large state facilities (IDD and psychiatric) peaked in 1965 at 115.8 per 100,000 of the general population. The placement rate declined to 107.2 per 100,000 in 1970, 34.5

per 100,000 in 1990, 17.2 per 100,000 in 2000, and 9.6 per 100,000 in 2011. The placement rate declined both for large IDD state facilities (declining from 96.8 in 1965 to 9.3 in 2011) and for persons with IDD in large state psychiatric facilities (declining from 21.2 in 1955 to 0.3 in 2011).

Rates of Large Facility Depopulation

Large state facility average daily populations have been declining since 1965 but the amount of change per year has varied (See Figure 1.3). Between 2005 and 2010 the average daily population of large state facilities declined an average of 1,645 people per year (4.0%). Between 2010 and 2011 the average daily IDD population in large state IDD and psychiatric facilities declined by 802 people, a 2.5% decrease.

Figure 1.1 Average Daily Populations with IDD in Large State IDD and Psychiatric Facilities 1950 to 2011

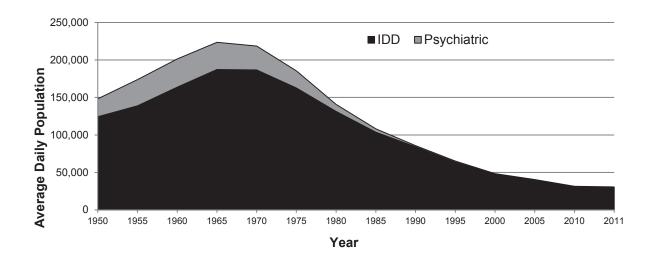


Table 1.5 Persons with IDD Living in State Residential Settings per 100,000 of the General Population on June 30, 2011

	*State		State IDD Settings			Psychiatric	All State		
	Population					Facilities	Facilities	Settings	
State	(100,000)		7-15	1-15		Total		(16+)	
AL	48.0	0.0	0.0	0.0	2.6	2.6	0.0	2.6	2.6
AK	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AZ	64.8	0.6	0.5	1.0	1.7	2.8	0.0	1.7	2.8
AR CA	29.4 376.9	0.0	0.0	0.0	32.5 5.0	32.5 5.0	0.0	32.5 5.0	32.5 5.0
CO	51.2	0.0	2.1	3.1	DNF	3.1	DNF	0.0	3.1
CT	35.8	14.6	4.4	19.0	18.3	37.3	0.0	18.3	37.3
DE	9.1	1.7	0.0	1.7	7.1	8.7	0.3	7.4	9.0
DC	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FL	190.6	0.0	0.0	0.0	4.8	4.8	0.0	4.8	4.8
GA	98.2	0.7	0.0	0.7	5.6	6.4	0.0	5.6	6.4
HI	13.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ID	15.8	0.0	0.0	0.0	3.0	3.0	DNF	3.0	3.0
IL	128.7	0.0	0.0	0.0	15.8	15.8	0.0	15.8	15.8
IN	65.2	0.0	0.0	0.0	0.4	0.4	0.7	1.1	1.1
IA	30.6	0.0	0.0	0.0	15.5	15.5	0.0	15.5	15.5
KS	28.7	0.0	0.0	0.0	11.7	11.7	0.0	11.7	11.7
KY	43.7	0.0	0.3	0.3	3.5	3.9	0.0	3.5	3.9
LA	45.7	0.0	0.5	0.5	20.3	20.9	0.3	20.7	21.2
ME	13.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MD	58.3	0.0	DNF	0.0	2.4	2.4	0.0	2.4	2.4
MA	65.9 98.8	DNF	DNF	DNF	DNF 0.0	DNF	DNF	DNF	DNF 0.0
MI MN	53.4	0.0 7.2	0.0	0.0 7.2	0.0	0.0 7.2	0.0 0.2	0.0 0.2	7.4
MS	29.8	7.6	19.7	27.2	46.6	73.9	0.0	46.6	73.9
MO	60.1	3.1	0.0	3.1	9.6	12.6	6.3	15.9	18.9
MT	10.0	0.0	0.0	0.0	6.5	6.5	0.0	6.5	6.5
NE	18.4	0.0	0.5	0.5	8.3	8.8	0.0	8.3	8.8
NV	27.2	0.0	0.0	0.0	1.8	1.8	0.0	1.8	1.8
NH	13.2	0.5	0.0	0.5	0.0	0.5	0.0	0.0	0.5
NJ	88.2	1.0	0.7	1.7	29.3	31.0	0.6	29.9	31.6
NM	20.8	2.9	0.0	2.9	0.0	2.9	0.0	0.0	2.9
NY	194.7	12.0	26.9	38.8	9.3	48.2	0.0	9.3	48.2
NC	96.6	0.0	0.0	0.0	16.2	16.2	DNF	16.2	16.2
ND	6.8	0.0	0.0	0.0	16.8	16.8	0.0	16.8	16.8
OH	115.4	0.0	0.0	0.0	10.6	10.6	0.0	10.6	10.6
OK	37.9	0.0	0.0	0.0	6.5	6.5	0.0	6.5	6.5
OR	38.7	3.6	0.0	3.6	0.0	3.6	0.0	0.0	3.6
PA RI	127.4 10.5	0.0 19.3	0.0 2.6	0.0 21.9	9.1 1.6	9.1 23.5	0.0 0.0	9.1 1.6	9.1 23.5
SC	46.8	0.0	0.0	0.0	16.3	16.3	0.0	16.3	16.3
SD	8.2	0.0	0.0	0.0	16.9	16.9	3.5	20.4	20.4
TN	64.0	1.0	0.0	1.0	3.9	4.9	0.3	4.2	5.2
TX	256.7	0.0	0.0	0.0	15.6	15.6	0.0	15.6	15.6
UT	28.2	0.0	0.0	0.0	7.3	7.3	0.0	7.3	7.3
VT	6.3	0.0	0.0	0.0	0.0	0.0	DNF	0.0	0.0
VA	81.0	0.0	0.0	0.0	13.2	13.2	3.8	17.0	17.0
WA	68.3	1.6	0.0	1.6	12.7	14.3	0.0	12.7	14.3
WV	18.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WI	57.1	0.0	0.0	0.0	7.9	7.9	0.0	7.9	7.9
WY	5.7	0.0	0.0	0.0	14.4	14.4	0.0	14.4	14.4
US Total	3,115.9	1.6	2.2	3.8	9.3	13.1	0.3	9.6	13.4

Table 1.6 Average Daily Numbers of People with IDD in Large State IDD and Psychiatric Facilities per 100,000 of the General Population, 1950-2011

	US			
Year	Population	IDD	Psychiatric	Total
	(100,000)			
1950	1,518.68	81.9	15.8	97.6
1955	1,650.69	84.1	21.2	105.3
1960	1,799.79	91.0	20.9	111.9
1965	1,935.26	96.8	19.0	115.8
1970	2,039.84	91.6	15.6	107.2
1975	2,113.57	82.2	14.3	96.5
1980	2,272.36	57.8	4.1	61.9
1985	2,361.58	47.1	2.2	49.3
1988	2,444.99	37.3	8.0	38.1
1989	2,482.43	35.7	0.7	36.4
1990	2,487.09	33.9	0.6	34.5
1991	2,521.77	31.8	0.6	32.5
1992	2,540.02	29.6	0.6	30.2
1993	2,559.50	27.9	0.7	28.6
1994	2,579.04	26.2	0.6	26.9
1995	2,634.37	24.2	0.5	24.7
1996	2,659.99	22.5	0.4	22.9
1997	2,711.21	20.7	0.3	21.0
1998	2,708.09	19.4	0.4	19.7
1999	2,726.91	18.4	0.4 1	18.7
2000	2,746.34	17.0	0.2 1	17.2
2001	2,769.03	16.2	0.2 2	16.4
2002	2,791.72	15.5	0.1 2	15.6
2003	2,814.41	15.4	0.1 ³	15.5
2004	2,936.55	14.3	0.1 4	14.5
2005	2,964.10	13.7	0.1 5	13.8
2006	2,993.98	13.0	0.1 6	13.1
2007	3,016.21	12.3	0.3 6	12.6
2008	3,040.60	11.5	0.3 7	11.8
2009	3,070.07	10.7	0.2 8	10.9
2010	3,087.46	10.1	0.3 9	10.4
2011	3,115.92	9.3	0.3 10	9.6
1 .				

¹ does not include NY psychiatric facilities

² does not include NY or NJ psychiatric facilities

³ does not include NJ, NY, VA psychiatric facilities

⁴ does not include IN or NJ psychiatric facilities

⁵ does not include CO, NJ and VT psychiatric facilities

⁶ does not include CO, CT, NJ and VT psychiatric facilities

⁷ does not include CT, IN, NJ and VT psychiatric facilities

⁸ does not include CO, CT,NJ, NC, VT

⁹ does not include CA, CO, CT, ID, NC facilities

¹⁰ Does not include CO, DE,ID,MA,NC,VT facilities

Figure 1.2 Average Annual Decreases in Large IDD and Psychiatric State Residential Facility Average Daily Populations During 5-Year Intervals 1965 to 2011

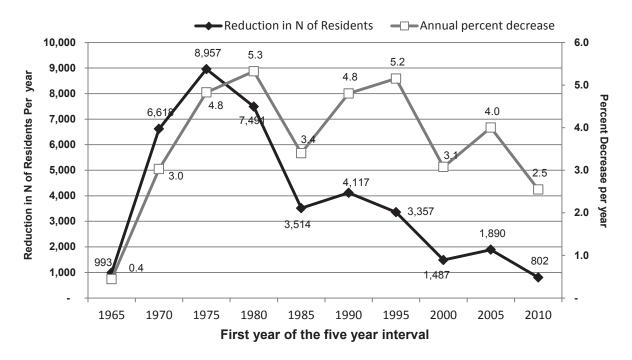
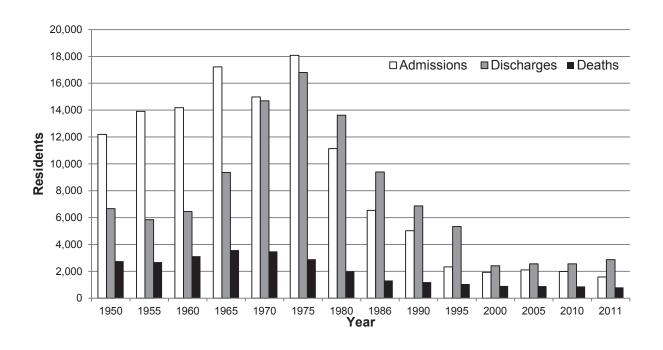


Figure 1.3 Movement Patterns in Large State IDD Facilities, Selected Years 1950-2011



Movement of Residents in Large State IDD Facilities in FY 2011

Table 1.7 presents statistics on the admissions, discharges, and deaths among residents of large state IDD facilities during FY 2011. Admissions, discharges, and deaths are also indexed as a percentage of the average daily residents of those facilities.

Admissions. During FY 2011, a total of 1,593 people with IDD were admitted to large state IDD residential facilities. This number was equal to 5.5% of the year's average daily population of those facilities. Four states with open facilities reported no admissions to their large state facilities (Arizona, Connecticut, Indiana, and Tennessee). Four states reported admissions equaling or exceeding 20% of the year's average daily population (Kentucky, Montana, Nevada and Wisconsin). Montana's average daily population was 61, but they had 65 admissions.

Discharges. During FY 2011, a total of 2,871 people with IDD were discharged from large state IDD residential facilities (9.9% of the average daily population). Of the 38 states still operating large state IDD residential facilities, eight states discharged more than 30% of their average daily residents including three states that discharged more than 50% of their average daily population (Indiana, 78.4%; Montana, 100%; and Wisconsin, 53.3%).

Deaths. During FY 2011, a total of 810 people with IDD (2.8% of the average daily population) died while residing in large state IDD residential facilities compared with 820 deaths (2.7%) in FY 2010. Four states with large state IDD facilities reported no deaths during the year (Idaho, Montana, Nevada, and South Dakota). Four other states reported that the number of deaths was equal to or greater than 5% of the average daily population (Delaware, 7.5%; Kentucky, 14.9%; Maryland, 5.0%; and Utah, 5.2%).

Overall Change. The average change in the total number of residents in large state IDD facilities was -7.2%. All but two of the states ended FY 2011 with fewer total residents than they began the year with (Mississippi, increase of 4.9%; and Nevada, increase of 2.1%). The biggest change between FY 2010 and FY 2011 were reported in Indiana (-85.4%) and Tennessee (-35.4%).

Longitudinal Movement Patterns in Large State IDD Residential Facilities

Table 1.8 and Figure 1.4 present movement patterns (admissions, discharges and deaths) in large state IDD residential facilities for the United States as a whole between 1950 and 2011. Between 1950 and 1975 more people were admitted to large public facilities than were discharged or died. An important factor in reducing the size of those facilities was a dramatic change in the number of admissions each year. Between 1950 and 1975, the number of annual admissions grew from 12,197 to 18,075. Between FY 1980 and FY 1995 the number of people who died or were discharged exceeded 3,000. Since FY 2000 the difference between the number of people who died or were discharged and those who were admitted was between 1,300 and 1,700 per year. In FY 2011, only 1,593 people were admitted to large public IDD facilities compared to 2,871 discharges and 810 deaths.

Admissions. Between 1950 and 1967, populations of large state IDD facilities grew as admissions substantially outnumbered discharges and deaths. The number of admissions to large state IDD residential facilities peaked in 1975 when 18,075 people were admitted. Between 1980 and 1999 the number of admissions dropped from 11,141 per year to 2,317 per year. The number of annual admissions continued to drop more slowly from 1,936 in FY 2000 to 1,593 in FY 2011.

Discharges. The total number of people discharged from large public facilities in FY 2011, 2,871 is up slightly from 2,690 reported for FY 2010. For the seven year period between 2005 and 2011, the average number of people discharged was 2,758, with FY 2009 the highest reported at 3,111. The proportion of the average daily population discharged in FY 2011 was 9.6%.

Deaths. Overall, 810 people with IDD died while living in a large public IDD facility in FY 2011. FY 2011 deaths constituted 22.0% of all deaths plus discharges from large state facilities, a decrease from 26.1% in 2005. The number of deaths per year has been between 800 and 950 each year since 1998. The proportion of all those who died has remained relatively steady at between 21% and 27% since 1999.

Table 1.7 Movement of Persons with IDD In and Out of Large State IDD Facilities in Fiscal Year 2011 by State

State		Average	age Admissions		Discl	narges	Deaths		Residents		
AK O O N/A AZ D S S S S S S S S S S S S	State	Daily	Total		Total		Total		7/1/10	6/30/11	% Change
AZ 113 0 0 0.0 0 0.0 4 3.5 115 111 3.5 AR P 956 106 11.1 81 8.5 22 2.3 1.052 954 9.3 CA 1.993 107 5.4 237 11.9 41 2.1 2.070 18.93 -8.6 CO DNF	AL										
ARR 956 106 11.1 81 8.5 22 2.3 1.052 954 9.3 CA 1.993 107 5.4 237 11.9 41 2.1 2.070 1893 18.6 CO DNF											
CA											
CO DNF DNF DNF DNF DNF DNF NA 67 DNF DNF CT 671 0 0 0.0 6 0.9 24 3.6 686 656 -44 DE 67 1 1.5 2 3.0 5 7.5 7.5 70 64 -8.6 DC 0 0 NA NA 0 NA 0 NA 0 NA 0 NA 0 NA 0 N											
CT 671 0 0.0 6 0.9 24 3.6 686 656 -44 0 DE 67 1 1.5 2 3.0 5 7.5 70 64 -8.6 DC 0 0 0 N/A 1 10.7 109 a.1 12.0 15 a.1 1.7 916 908 -0.9 REL 907 97 a.1 10.7 109 a.1 12.0 15 a.1 1.7 916 908 -0.9 REL 907 97 a.1 10.7 109 a.1 12.0 15 a.1 1.7 916 908 -0.9 REL 907 97 a.1 10.7 109 a.1 12.0 15 a.1 1.7 916 908 -0.9 REL 907 97 a.1 10.7 109 a.1 12.0 15 a.1 1.7 916 908 -0.9 REL 907 97 a.1 10.7 1 109 a.1 12.0 15 a.1 1.7 916 908 -0.9 REL 907 97 a.1 10.7 1 109 a.1 12.0 15 a.1 1.7 916 908 -0.9 REL 908 -0.9 14 17 32.1 0 0.0 62 48 -26.2 REL 2,073 88 42 135 6.5 30 1.4 2,111 2,034 -3.6 REL 2,073 88 42 135 6.5 30 1.4 2,111 2,034 -3.6 REL 2,073 88 42 135 6.5 30 1.4 2,111 2,034 -3.6 REL 2,073 88 42 135 6.5 30 1.4 2,111 2,034 -3.6 REL 483 19 3.9 34 7.0 10 2.1 503 475 -5.6 REL 483 19 3.9 34 7.0 10 2.1 503 475 -5.6 REL 1,027 105 10.2 275 26.8 26 2.5 1,124 930 -17.3 REL 1,027 105 10.2 275 26.8 26 2.5 1,124 930 -17.3 REL 0 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A REL 0 0 N/A REL 0 N/A REL 0 N/A REL 1,027 105 N/A 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A REL 1,027 105 N/A 0 N											
DE 67 1 1.5 2 3.0 5 7.5 7.0 64 -8.6 DC 0 0 0 N/A 0 N/A 0 N/A 0 0 N/A 0 0 N/A DC 0 0 0 N/A 0 N/A 0 N/A 0 N/A 0 0 N/A DC 0 0 0 N/A 0 N/A 0 N/A 0 N/A 0 0 N/A DC 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A DC 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A DC 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A DC 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A DC 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A DC 0 N/A DC 0 N/A N/A 0 N/											
DC 0 0 N/A 0	DE										
FL 907 97 e1 107 109 e1 12.0 15 e1 1.7 916 908 -0.9 GA 682 64 4 94 249 4 36.5 18 4 2.6 751 554 -26.2 HI 0 0 0 N/A 0 N/A 0 N/A 0 0 N/A 0 0 N/A DD 53 5 9.4 17 32.1 0 0.0 62 48 -22.6 N 74 0 0.0 58 78.4 1 1.4 192 28 -85.4 N 74 0 0.0 58 78.4 1 1.4 192 28 -85.4 N 483 19 3.9 34 7.0 10 2.1 503 475 -5.6 KS 340 19 5.6 61 36.3 25 ° 14.9 169 155 -8.3 KKY 168 43 ° 25.6 61 ° 36.3 25 ° 14.9 169 155 -8.3 ME 0 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A MD 141 22 15.6 16 113 7 7 5.0 144 142 144 MA DNF 45 ° 2 DNF 64 ° 2 DNF 41 ° 2 DNF 786 690 DNF MM 0 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A MM DNF 45 ° 2 DNF 64 ° 2 DNF 41 ° 2 DNF 786 690 DNF MM 0 0 N/A MM 0 0 N/A MM 0 0 N/A MM 0 0 N/A 0	DC	0	0	N/A	0		0	N/A	0	0	
GA 682 64	FL	907	97 ^{e,1}	10.7 ¹	109 ^{e,1}	12.0	15 ^{e,}	1.7	916	908	
Display	GA	682	64 ⁴		249 ⁴				751	554	
L	HI										
N	ID										
A	IL.										
KS 340 19 5.6 19 5.6 7 2.1 347 336 -3.2 KY 168 43 ° 25.6 61 ° 36.3 25 ° 14.9 169 155 -8.3 LA 1,027 105 10.2 275 26.8 26 2.5 1,124 930 -17.3 ME 0 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A 0 0 N/A 0 N/A 0 0 N/A MD 141 22 15.6 16 11.3 7 5.0 144 142 -1.4 MA DNF 45 ° 2 DNF 2 64 ° 2 DNF 41 ° 2 DNF 786 690 DNF MN 0 0 N/A N/A 0 N/A 0 N/A 0 N/A 0 N/A N/A 0 N/A 0 N/A 0 N/A 0 N/A N/A 0 N/A 0 N/A N/A 0 N/A 0 N/A 0 N/A 0 N/A N/A 0 N/A 0 N/A N/A 0 N/A N/A 0 N/A 0 N/A											
KY 168 43 ° 25.6 61 ° 36.3 25 ° 14.9 169 155 -8.3 LA 1,027 105 10.2 275 26.8 26 2.5 1,124 930 -17.3 ME 0 0 0 N/A 0 N/A 0 N/A 0 N/A 0 O N/A MD 141 22 15.6 16 113 7 5.0 144 142 -1.4 MA DNF 45 ° 2 DNF 2 64 ° 2 DNF 41 ° 2 DNF 786 690 DNF MI 0 0 N/A 0 N/A 0 N/A 0 N/A 0 O N/A MN 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A MN 0 O N/A MN 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A MN 0 N/A 1,389 31 ° 2.2 35 ° 2.5 21 ° 1.5 1,324 1,389 4.9 MN 632 30 4.7 121 19.1 22 3.5 647 575 -11.1 MT 61 65 106.6 61 100.0 0 0.0 55 65 DNF NE 161 1 0.0 6 16 9.9 4 2.5 173 153 -11.6 NV 48 10 20.8 9 18.8 0 0.0 0 47 48 2.1 NH 0 0 N/A NJ 2.648 36 1.4 96 3.6 56 2.1 2,703 2,587 4.3 NM 0 0 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A NJ 2.648 36 1.4 96 3.6 56 2.1 2,703 2,587 4.3 NM 0 10.8 3 2.8 15 13.9 4 3.7 115 115 0.0 N/A NY 1.894 50 2.6 154 8.1 54 2.9 1,981 1,815 -8.4 NY 1.894 50 2.5 173 1.5 14 77 1.1 1.3 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5											
LA											
ME 0 0 N/A MDD 141 22 15.6 16 11.3 7 5.0 144 142 -1.4 MA DNF 45 °2 DNF 2 64 °2 DNF 2 DNF 786 690 DNF MI 0 0 0 N/A 20 N/A 0 N/A 29 0 N/A MN 1,389 31 ° 2.2 35 ° 2.5 21 ° 1.5 1,324 1,389 4.9 MO 632 30 4.7 121 19.1 22 3.5 647 575 -11.1 MT 61 65 106.6 61 100.0 0 0.0 55 65 DNF NE 161 1 0.6 16 9.9 4 2.5 173 153 -11.6 NV 48 10 20.8 9 18.8 0 0.0 47 48 2.1 NH 0 0 0 N/A 0 N/											
MD											
MA DNF 45 e² DNF² 64 e² DNF 41 e² DNF 786 690 DNF MI 0 0 0 NIA 0 NIA 0 NIA 0 NIA 29 NIA MN 0 NIA 20 NIA 0 NIA 29 NIA MS 1,389 31 e² 2.2 35 e² 2.5 21 e² 1.5 1,324 1,389 4.9 MO 632 30 4.7 121 19.1 22 3.5 647 575 -11.1 MT 61 65 106.6 61 100.0 0 0.0 55 65 DNF NE 161 1 0.6 16 9.9 4 2.5 173 153 -11.6 NV 48 10 20.8 9 18.8 0 0.0 47 48 2.1 NH 0 0 NIA 0 NIA 0 NIA 0 NIA 0 NIA 0 NIA NJ 2,648 36 1.4 96 3.6 56 2.1 2,703 2,587 4.3 NM 0 0 NIA NJ 2,648 36 1.4 96 3.6 56 2.1 2,703 2,587 4.3 NM 0 1.8 4 50 2.6 154 8.1 54 2.9 1,981 1,815 -8.4 NC 1,572 58 3.7 1 0.1 51 3.2 1,598 1,566 -2.0 ND 108 3 2.8 15 13.9 4 3.7 115 115 10.0 OH 1,149 113 9.8 173 15.1 47 4.1 1,329 1,228 -7.6 OK 245 3 1.2 7 2.9 3 1.2 252 245 -2.8 OR 0 0 NIA 0											
MIN 0 0 0 N/A 20 N/A 0 N/A 0 N/A 29 0 N/A MS 1,389 31 ° 2,2 35 ° 2,5 21 ° 1.5 1,324 1,389 4,9 MO 632 30 4.7 121 19.1 22 3.5 647 575 -11.1 MT 61 65 106.6 61 100.0 0 0.0 55 65 DNF NE 161 1 0.6 16 9.9 4 2.5 173 153 -11.6 NV 48 10 20.8 9 18.8 0 0.0 47 48 2.1 NH 0 0 0 N/A 0 N/A 0 N/A 0 N/A 0 0 N/A NJ 2,648 36 1.4 96 3.6 56 2.1 2,703 2,587 -4.3 NM 0 0 0 N/A 0 N/A 0 N/A 0 N/A 0 0 N/A NY 1,894 50 2.6 154 8.1 54 2.9 1,981 1,815 -8.4 NC 1,572 58 3.7 1 0.1 51 3.2 1,598 1,566 -2.0 ND 108 3 2.8 15 13.9 4 3.7 115 115 0.0 OH 1,149 113 9.8 173 15.1 47 4.1 1,329 1,228 -7.6 OK 245 3 1.2 7 2.9 3 1.2 252 245 -2.8 OR 0 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A 0 0 N/A PA 1,161 6 0.5 4 0.3 35 3.0 1,89 1,156 -2.8 RI 0 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A 17 17 N/A SC 764 42 5.5 18 2.4 28 3.7 767 763 -0.5 SD 142 18 12.7 23 16.5 12 2.8 3.7 10 1.2 2.8 4.20 TN 301 0 0.0 140 46.5 5 1.7 384 2.8 -2.8 UT 212 8 3.8 12 5.7 112 2.8 4.20 3,994 -5.1 UT 212 8 3.8 12 5.7 112 2.8 4.20 3,994 -5.1 UT 212 8 3.8 12 5.7 112 2.8 4.20 3,994 -5.1 UT 212 8 3.8 12 5.7 112 2.8 4.20 3,994 -5.1 UT 212 8 3.8 12 5.7 112 2.8 4.20 3,994 -5.1 UT 212 8 3.8 12 5.7 112 2.8 4.20 3,994 -5.1 UT 212 8 3.8 12 5.7 112 2.8 4.20 3,994 -5.1 UT 212 8 3.8 12 5.7 112 2.8 4.20 3,994 -5.1 UT 212 8 3.8 12 5.7 112 2.8 4.20 3,994 -5.1 UT 212 8 3.8 12 5.7 11 5.2 216 206 -4.6 VY 0 0 0 N/A WW 0 0 0 N/A WW 48 23 3 3.7 1 1.2 2 2 2.4 83 82 -1.2 REPORTED			45 e,2	2 DNF 2	64 ^{e,2}	DNF	41 e,2	2 DNF			
MN	MI										
MS	MN										
MT 61 65 106.6 61 100.0 0 0.0 55 65 DNF NE 161 1 0.6 16 9.9 4 2.5 173 153 -11.6 NV 48 10 20.8 9 18.8 0 0.0 47 48 2.1 NH 0 0 0 N/A NJ 2,648 36 1.4 96 3.6 56 2.1 2,703 2,587 -4.3 NM 0 0 N/A NJ 1,894 50 2.6 154 8.1 54 2.9 1,981 1,815 -8.4 NC 1,572 58 3.7 1 0.1 51 3.2 1,598 1,566 -2.0 ND 108 3 2.8 15 13.9 4 3.7 115 115 0.0 OH 1,149 113 9.8 173 15.1 47 4.1 1,329 1,228 -7.6 OK 245 3 1.2 7 2.9 3 1.2 252 245 -2.8 OR 0 N/A NA PA 1,161 6 0.5 4 0.3 35 3.0 1,189 1,156 -2.8 RI 0 0 N/A 0 N/A 0 N/A 0 N/A 17 17 N/A SC 764 42 5.5 18 2.4 28 3.7 767 763 -0.5 SD 142 18 12.7 23 16.2 0 0.0 144 139 -3.5 SD 144 18 12.7 23 16.2 0 0.0 144 139 -3.5 SD 144 18 12.7 23 16.2 0 0.0 144 139 -3.5 SD 144 18 12.7 23 16.2 0 0.0 144 139 -3.5 SD 144 14 18 12.7 23 16.2 0 0.0 144 14 14 14 14 14 14 14 14 14 14 14 14	MS	1,389	31 ^e	2.2	35 ^e	2.5	21 ^e	1.5	1,324	1,389	
NE 161 1 0.6 16 9.9 4 2.5 173 153 -11.6 NV 48 10 20.8 9 18.8 0 0.0 47 48 2.1 NH 0 0 N/A 0 N/A 0 N/A 0 0 N/A NJ 2,648 36 1.4 96 3.6 56 2.1 2,703 2,587 -4.3 NM 0 0 N/A 0 N/A 0 N/A 0 0 N/A NM 1,894 50 2.6 154 8.1 54 2.9 1,981 1,815 -8.4 NC 1,572 58 3.7 1 0.1 51 3.2 1,988 1,566 -2.0 ND 108 3 2.8 15 13.9 4 3.7 115 115 0.0 OH 1,149 113	MO	632	30	4.7	121	19.1	22	3.5	647	575	-11.1
NV	MT	61	65	106.6	61		0		55	65	
NH 0 0 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A 0 0 N/A NJ 2,648 36 1.4 96 3.6 56 2.1 2,703 2,587 -4.3 NM 0 0 N/A NY 1,894 50 2.6 154 8.1 54 2.9 1,981 1,815 -8.4 NC 1,572 58 3.7 1 0.1 51 3.2 1,598 1,566 -2.0 ND 108 3 2.8 15 13.9 4 3.7 115 115 0.0 OH 1,149 113 9.8 173 15.1 47 4.1 1,329 1,228 -7.6 OK 245 3 1.2 7 2.9 3 1.2 252 245 -2.8 OR 0 0 N/A 1,161 6 0.5 4 0.3 35 3.0 1,189 1,156 -2.8 RI 0 0 0 N/A 0 N/A 0 N/A 0 N/A 17 17 N/A SC 764 42 5.5 18 2.4 28 3.7 767 763 -0.5 SD 142 18 12.7 23 16.2 0 0.0 144 139 -3.5 SD 142 18 12.7 23 16.2 0 0.0 144 139 -3.5 SD 142 18 12.7 23 16.2 0 0.0 144 139 -3.5 SD 142 18 3.1 232 5.7 112 2.8 4,207 3,994 -5.1 UT 212 8 3.8 12 5.7 11 5.2 216 206 -4.6 VT 0 0 0 N/A	NE										
NJ	NV										
NM 0 0 N/A 0 N/A 0 N/A 0 N/A NY 1,894 50 2.6 154 8.1 54 2.9 1,981 1,815 -8.4 NC 1,572 58 3.7 1 0.1 51 3.2 1,598 1,566 -2.0 ND 108 3 2.8 15 13.9 4 3.7 115 115 0.0 OH 1,149 113 9.8 173 15.1 47 4.1 1,329 1,228 -7.6 OK 245 3 1.2 7 2.9 3 1.2 252 245 -2.8 OR 0 0 N/A 0 N/A 0 N/A 0 N/A OR 0 0 N/A 0 N/A 0 N/A 0 N/A RI 0 0 N/A 0 N/A <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>											
NY		,									
NC 1,572 58 3.7 1 0.1 51 3.2 1,598 1,566 -2.0 ND 108 3 2.8 15 13.9 4 3.7 115 115 0.0 OH 1,149 113 9.8 173 15.1 47 4.1 1,329 1,228 -7.6 OK 245 3 1.2 7 2.9 3 1.2 252 245 -2.8 OR 0 0 0 N/A 0 N/A 0 N/A 0 N/A 0 0 N/A 0 0 N/A PA 1,161 6 0.5 4 0.3 35 3.0 1,189 1,156 -2.8 RI 0 0 0 N/A 0 N/A 0 N/A 0 N/A 17 17 N/A SC 764 42 5.5 18 2.4 28 3.7 767 763 -0.5 SD 142 18 12.7 23 16.2 0 0.0 144 139 -3.5 SD 142 18 12.7 23 16.2 0 0.0 144 139 -3.5 TN 301 0 0.0 140 46.5 5 1.7 384 248 -35.4 TX 4,072 128 3.1 232 5.7 112 2.8 4,207 3,994 -5.1 UT 212 8 3.8 12 5.7 112 2.8 4,207 3,994 -5.1 UT 212 8 3.8 12 5.7 11 5.2 216 206 -4.6 VT 0 0 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A 0 0 N/A 0 0 N/A											
ND 108 3 2.8 15 13.9 4 3.7 115 115 0.0 OH 1,149 113 9.8 173 15.1 47 4.1 1,329 1,228 -7.6 OK 245 3 1.2 7 2.9 3 1.2 252 245 -2.8 OR 0 0 N/A N/A 1,161 6 0.5 4 0.3 35 3.0 1,189 1,156 -2.8 OR 1,161 6 0.5 4 0.3 35 3.0 1,189 1,156 -2.8 OR N/A 0 N/A 0 N/A 0 N/A 17 17 N/A N/A 0 N/A 17 17 N/A 17 N/A 18 12.7 23 16.2 0 0.0 144 139 -3.5 OR N/A 142 18 12.7 23 16.2 0 0.0 144 139 -3.5 OR N/A 18 12.7 23 16.2 0 0.0 144 139 -3.5 OR N/A 18 12.7 18 18 12.7 23 16.2 0 0.0 144 139 -3.5 OR N/A 18 12.7 18 18 12.7 19 18 18 12.7 19 18 18 12.7 19 18 18 12.7 19 18 18 12.7 19 18 18 12 12 12 12 12 12 12 12 12 12 12 12 12											
OH 1,149 113 9.8 173 15.1 47 4.1 1,329 1,228 -7.6 OK 245 3 1.2 7 2.9 3 1.2 252 245 -2.8 OR 0 0 N/A 1,189 1,156 -2.8 1,161 6 0.5 4 0.3 35 3.0 1,189 1,156 -2.8 RI 0 0 N/A 0 N/A 0 N/A 1,189 1,156 -2.8 RI 0 0 N/A 0 N/A 0 N/A 1,189 1,156 -2.8 RI 0 0 N/A 0 N/A 0 N/A 0 0 0 0 0 0 0 0 0 0 0 0 0 </td <td></td>											
OK 245 3 1.2 7 2.9 3 1.2 252 245 -2.8 OR 0 0 0 N/A 1,161 6 0.5 4 0.3 35 3.0 1,189 1,156 -2.8 RI 0 0 N/A 0 N/A 0 N/A 17 17 N/A SC 764 42 5.5 18 2.4 28 3.7 767 763 -0.5 SD 142 18 12.7 23 16.2 0 0.0 144 139 -3.5 TN 301 0 0.0 140 46.5 5 1.7 384 248 -35.4 TX 4,072 128 3.1 232 5.7 112 2.8 4,207 3,994 -5.1 UT 212 8 3.8 12 5.7 11 5.2 216 206 -4.6 VT 0 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A 0 0 N/A N/A N/A N/A N/A N/A											
OR 0 0 N/A 0 N/A 0 N/A 0 N/A PA 1,161 6 0.5 4 0.3 35 3.0 1,189 1,156 -2.8 RI 0 0 N/A 0 N/A 0 N/A 17 17 N/A SC 764 42 5.5 18 2.4 28 3.7 767 763 -0.5 SD 142 18 12.7 23 16.2 0 0.0 144 139 -3.5 TN 301 0 0.0 140 46.5 5 1.7 384 248 -35.4 TX 4,072 128 3.1 232 5.7 112 2.8 4,207 3,994 -5.1 UT 212 8 3.8 12 5.7 11 5.2 216 206 -4.6 VT 0 0 N/A											
PA 1,161 6 0.5 4 0.3 35 3.0 1,189 1,156 -2.8 RI 0 0 0 N/A 0 N/A 0 N/A 17 17 N/A SC 764 42 5.5 18 2.4 28 3.7 767 763 -0.5 SD 142 18 12.7 23 16.2 0 0.0 144 139 -3.5 TN 301 0 0.0 140 46.5 5 1.7 384 248 -35.4 TX 4,072 128 3.1 232 5.7 112 2.8 4,207 3,994 -5.1 UT 212 8 3.8 12 5.7 11 5.2 216 206 -4.6 VT 0 0 N/A 0 N/A 0 N/A 0 N/A 0 0 N/A VA 1,107 12 1.1 61 5.5 37 3.3 1,153 1,067 -7.5 WA 878 5 0.6 11 1.3 28 3.2 901 867 -3.8 WV 0 0 0 N/A N/A 0 N/A	OR										
RI 0 0 N/A 0 N/A 0 N/A 17 17 N/A SC 764 42 5.5 18 2.4 28 3.7 767 763 -0.5 SD 142 18 12.7 23 16.2 0 0.0 144 139 -3.5 TN 301 0 0.0 140 46.5 5 1.7 384 248 -35.4 TX 4,072 128 3.1 232 5.7 112 2.8 4,207 3,994 -5.1 UT 212 8 3.8 12 5.7 11 5.2 216 206 -4.6 VT 0 0 N/A 0 N/A 0 N/A 0 N/A VA 1,107 12 1.1 61 5.5 37 3.3 1,153 1,067 -7.5 WA 878 5 0.6	PA										
SC 764 42 5.5 18 2.4 28 3.7 767 763 -0.5 SD 142 18 12.7 23 16.2 0 0.0 144 139 -3.5 TN 301 0 0.0 140 46.5 5 1.7 384 248 -35.4 TX 4,072 128 3.1 232 5.7 112 2.8 4,207 3,994 -5.1 UT 212 8 3.8 12 5.7 11 5.2 216 206 -4.6 VT 0 0 0 N/A 0 N/A 0 N/A 0 N/A 0 0 N/A 0 0 N/A VA 1,107 12 1.1 61 5.5 37 3.3 1,153 1,067 -7.5 WA 878 5 0.6 11 1.3 28 3.2 901 867 -3.8 WV 0 0 0 N/A 0 N/A 0 N/A 0 N/A 0 N/A 0 0 N/A 0	RI		0		0						
TN 301 0 0.0 140 46.5 5 1.7 384 248 -35.4 TX 4,072 128 3.1 232 5.7 112 2.8 4,207 3,994 -5.1 UT 212 8 3.8 12 5.7 11 5.2 216 206 -4.6 VT 0 0 0 N/A 0 N/A 0 N/A 0 N/A 0 0 N/A 0 0 N/A VA 1,107 12 1.1 61 5.5 37 3.3 1,153 1,067 -7.5 WA 878 5 0.6 11 1.3 28 3.2 901 867 -3.8 WV 0 0 0 N/A 0 N	SC	764		5.5		2.4	28	3.7	767	763	
TX 4,072 128 3.1 232 5.7 112 2.8 4,207 3,994 -5.1 UT 212 8 3.8 12 5.7 11 5.2 216 206 -4.6 VT 0 0 N/A 0 N/A 0 N/A 0 0 N/A VA 1,107 12 1.1 61 5.5 37 3.3 1,153 1,067 -7.5 WA 878 5 0.6 11 1.3 28 3.2 901 867 -3.8 WV 0 0 N/A 0 N/A 0 N/A 0 N/A WI 448 241 e.5 53.8 329 e.5 53.3 7 e.5 1.6 449 449 0.0 WY 82 3 3.7 1 1.2 2 2.4 83 82 -1.2 Reported	SD										
UT 212 8 3.8 12 5.7 11 5.2 216 206 -4.6 VT 0 0 0 N/A 0	TN	301	0	0.0	140	46.5	5	1.7	384	248	-35.4
VT 0 0 0 N/A	TX										
VA 1,107 12 1.1 61 5.5 37 3.3 1,153 1,067 -7.5 WA 878 5 0.6 11 1.3 28 3.2 901 867 -3.8 WV 0 0 0 N/A 0 N/A 0 N/A 0 N/A 0 0 N/A 0 0 N/A WI 448 241 e.5 53.8 3 239 e.5 53.3 7 e.5 1.6 449 449 0.0 WY 82 3 3.7 1 1.2 2 2.4 83 82 -1.2 Reported 28,984 1,593 5.5 2,871 9.9 810 2.8 31,101 28,875 -7.2	UT										
WA 878 5 0.6 11 1.3 28 3.2 901 867 -3.8 WV 0 0 N/A 0 N/A 0 N/A 0 0 N/A WI 448 241 e.5 53.8 3 239 e.5 53.3 7 e.5 1.6 449 449 0.0 WY 82 3 3.7 1 1.2 2 2.4 83 82 -1.2 Reported Total 28,984 1,593 5.5 2,871 9.9 810 2.8 31,101 28,875 -7.2											
WV 0 0 N/A 0 N/A 0 N/A 0 N/A WI 448 241 e.5 53.8 3 239 e.5 53.3 7 e.5 1.6 449 449 0.0 WY 82 3 3.7 1 1.2 2 2.4 83 82 -1.2 Reported Total 28,984 1,593 5.5 2,871 9.9 810 2.8 31,101 28,875 -7.2											
WI 448 241 e.5 53.8 3 239 e.5 53.3 7 e.5 1.6 449 449 0.0 WY 82 3 3.7 1 1.2 2 2.4 83 82 -1.2 Reported 28,984 1,593 5.5 2,871 9.9 810 2.8 31,101 28,875 -7.2											
WY 82 3 3.7 1 1.2 2 2.4 83 82 -1.2 Reported Total 28,984 1,593 5.5 2,871 9.9 810 2.8 31,101 28,875 -7.2		-					7 e,	1N/A 5 1.6			
Reported 28,984 1,593 5.5 2,871 9.9 810 2.8 31,101 28,875 -7.2 Total											
Total 28,984 1,593 5.5 2,871 9.9 810 2.8 31,101 28,875 -7.2		d									
	Total	28,984			2,8/1	9.9	810	2.8	31,101	28,875	-1.2

¹ Does not include Florida State Hosp. - Unit 27

² Does not include The Fernald Center

³ Includes short-term admissions

⁴ GA totals are based on 4 reporting facilities out of 8 total

⁵ Estimate based on 2010 data

Table 1.8 Movement Patterns in Large State IDD Residential Facilities 1950-2011

	Average		Annual	
Year	Daily Population	Admissions	Discharges	Deaths
1950	124,304	12,197	6,672	2,761
1955	138,831	13,906	5,845	2,698
1960	163,730	14,182	6,451	3,133
1965	187,305	17,225	9,358	3,585
1970	186,743	14,979	14,702	3,496
1975	168,214	18,075	16,807	2,913
1980	128,058	11,141	13,622	2,019
1986	100,190	6,535	9,399	1,322
1990	84,732	5,034	6,877	1,207
1991	80,269	3,654	5,541	1,077
1992	75,151	4,349	6,316	1,075
1993	71,477	2,947	5,536	1,167
1994	67,673	2,243	5,490	995
1995	63,697	2,338	5,337	1,068
1996	59,936	2,537	4,652	996
1997	56,161	2,467	4,495	777
1998	52,469	2,414	4,761	908
1999	50,094	2,317	3,305	927
2000	47,872	1,936	2,425	915
2001	46,236	1,927	2,433	897
2002	44,598	2,149	2,785	803
2003	43,289	2,117	2,679	873
2004	42,120	2,215	2,534	887
2005	40,076	2,106	2,561	909
2006	38,810	1,994	2,559	886
2007	37,172	2,128	2,637	821
2008	35,651	2,056	2,879	918
2009	33,682	1,981	3,111	870
2010	30,602	1,833	2,690	820
2011	29,809	1,593	2,871	810

e = estimate

Table 1.9 Average per Resident Daily Expenditures in State IDD Settings in FY 2011 by State

	Per Di	em by Facility	Size
State	1 to 6	7 to 15	16+
AL	N/A	N/A	\$581
AK	N/A	N/A	N/A
AZ	\$342	\$461	\$390
AR	N/A	N/A	\$361
CA	N/A	N/A	\$738
CO	\$608	\$608	DNF
CT	\$842	\$842	\$1,127
DE	\$269	N/A	\$933
DC	N/A	N/A	N/A
FL	N/A	N/A	\$356
GA	DNF	N/A	DNF
HI	N/A	N/A	N/A
ID	N/A	N/A	\$748
L	N/A	N/A	\$671
IN	N/A	N/A	\$602
<u>IA</u>	N/A	N/A	\$770
KS	N/A	N/A	\$418
KY	N/A	\$672	\$899
LA	DNF	\$583	\$527
ME	N/A	N/A	N/A
MD	N/A	\$1,109	\$555
MA	DNF	DNF	\$694
MI	N/A	N/A	N/A
MN	\$316	N/A	\$701
MS	\$118 ^e	\$276 ^{e,2}	\$293
MO	\$264	N/A	\$498
MT	N/A	N/A	DNF
NE	N/A	\$528	\$1,373
NV	N/A	N/A	\$589
NH	\$543	N/A	N/A
NJ	DNF	DNF	\$727
NM	\$719	N/A	N/A
NY	\$606	\$610	\$1,089
NC	N/A	N/A	\$515
ND	N/A	N/A	\$571
OH	N/A	N/A	\$456
OK	N/A	N/A	\$540
OR	\$1,066	N/A	N/A
PA	N/A	N/A	\$711
RI	\$481 ^{e1}	\$464 ^{e1}	\$464 ^{e1}
SC	N/A	N/A	\$313
SD	N/A	N/A	\$419
TN	\$1,035	N/A	\$1,011
TX	\$604	N/A	\$523
UT	N/A	N/A	\$417
VT	N/A	N/A	N/A
VA	N/A	N/A	\$592
WA	\$363 ^e	N/A	\$534 ^e
WV	N/A	N/A	N/A
WI	N/A	N/A	\$790
WY	N/A	N/A	\$718
US Weighted Average	\$576	\$583	\$619

^e Estimated

¹2010 data

 $^{^{\}rm 2}\,{\rm Data}$ not furnished for non-ICF-ID settings w ith 7-15 residents

Annual per Resident Expenditures for Large Public IDD Facilities

Average Annual per Resident Expenditures. As shown in Table 1.9, weighted average per resident daily expenditures in FY 2011 were \$576 for public residential settings with 1-6 residents, \$583 for public residential settings with 7-15 residents, and \$619 for public residential settings with 16 or more residents.

Average per resident daily expenditures in state IDD residential facilities of 16 or more residents in FY 2011 ranged from a low of \$293 in Mississippi to a high of \$1,373 in Nebraska. In addition to Mississippi four other states paid less than \$400 per day per person for large public facilities in FY 2011 (Arizona, \$390; Arkansas, \$361; Florida, \$356; and South Carolina, \$313). Five states in addition to Nebraska paid more than \$800 per person per day for large public facilities in FY 2011 (Connecticut, \$1,127, Delaware, \$933; Kentucky, \$899; New York, \$1,089; and Tennessee, \$1,011). Similar variations across states in per day per person costs were noted for state facilities with 7 to 15 residents (ranging from \$276 in Mississippi to \$1,109 in Maryland), and for state facilities with 6 or fewer residents (ranging from \$98 in Mississippi to \$1,066 in Oregon). Only Tennessee reported expenditures for people living in settings of 1-6 people that were higher than for people living in settings with 16 or more people.

Longitudinal trends of large state facility expenditures. per The annual person expenditures for large state IDD facilities have increased dramatically since 1950, when it was \$746 (See Table 1.10 and Figure 1.5). When adjusted to 2011 dollars to control for changes in the Consumer Price Index, average annual expenditures per person costs in 2011 (\$226,106 per year) were 33 times higher than in 1950. Annual per resident expenditures in 2011 dollars increased from \$6,778 in 1950 to \$27,264 in 1970. By 1990 costs had increased to \$123,553 per person per year in FY2011 dollars. Those costs

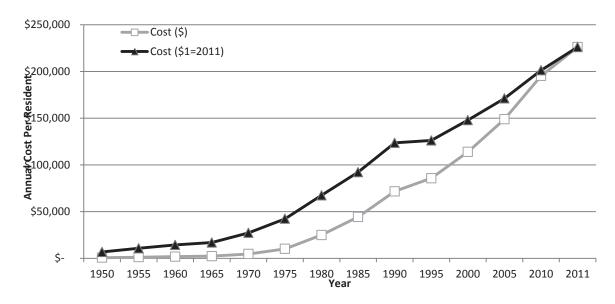
increased to \$201,234 in 2010. Between FYs 2010 and 2011 the average annual expenditure per resident of large state IDD residential facilities increased by \$24,871 (12.4%) in 2011 dollars (from \$201,234 to \$226,106).

Table 1.10 Average Annual per Resident Expenditures for Care in Large State IDD Residential Facilities Selected Years 1950-2011

Cost (\$)	Cost (\$1=2011)
746	6,778
1,286	10,713
1,868	14,367
2,361	16,865
4,635	27,264
10,155	42,311
24,944	67,416
44,271	92,231
71,660	123,553
75,051	123,035
76,946	124,106
81,453	127,271
82,256	124,631
85,760	126,118
92,345	131,922
98,561	138,818
104,098	144,581
107,536	145,319
113,863	147,874
121,406	153,679
125,746	157,183
131,123	159,906
138,996	165,471
148,811	171,047
167,247	185,830
176,226	191,550
188,318	196,165
196,710	207,063
195,197	201,234
226,106	226,106
	746 1,286 1,868 2,361 4,635 10,155 24,944 44,271 71,660 75,051 76,946 81,453 82,256 85,760 92,345 98,561 104,098 107,536 113,863 121,406 125,746 131,123 138,996 148,811 167,247 176,226 188,318 196,710 195,197

http://www.usinflationcalculator.com/





Three key factors contributed to increasing historical per resident costs in large public facilities: creation of the Intermediate Care Facility for Persons with Mental Retardation (ICF-ID) program in 1971; court decisions and settlements that have forced program improvements; and decreasing numbers of residents sharing the fixed costs of maintaining institutions.

The ICF-ID program (described in Section 3) offers federal cost-sharing through Medicaid of 50-80% of state facility expenditures under the condition that facilities meet specific program, staffing, and physical plant standards. The introduction of the ICF-ID program significantly contributed to rapidly increasing large state facility costs. For example, in 1970, one year before enactment of the ICF-ID program, the average annual per resident real dollar (\$1=2011) expenditure in large state IDD facilities was about \$27,264. By 1977, more than 70% of all large state

facilities were certified as ICF-ID and average annual real dollar costs had more than doubled to \$59,792 a 119% increase in 7 years (or an increase of 17% per year). The upward pressure on expenditures from creation of the ICF-ID program continued but at a slower pace as the remaining state facility units were certified. Between 1977 and 1999, large state IDD residential facilities' real dollar expenditures grew by 243% to \$145,319 (an average increase of 11% per year). Court decisions and settlement agreements also drove increases in large state facility expenditures with their requirements for upgrading staffing levels, adding programs, improving physical environments, and, often, reducing resident populations. In addition, fixed costs (grounds, utilities, food service, laundry, physical plant and so forth) were shared by fewer and fewer residents.

Closures of Large State-Operated IDD Residential Facilities by State

Table 1.11 provides a state by state summary of state IDD facility closures between 1960 and 2011 and describes the pattern of facility closures and census and per diem demographic characteristics for 354 facilities during this period. It also shows the number of facilities projected by the states to close by the end of 2014. This table does not include 39 large facilities in New York, one in Florida, two in Georgia, one in Massachusetts, one unit in Montana, and one facility in Rhode Island. In Missouri, what is reported as six facilities on Table 1.1 is reported as nine facilities here (three of the facilities are operated by a single site). Since 1960. 43 states and the District of Columbia have closed a total of 209 facilities. Twelve states (Alabama, Alaska, Hawaii, Maine, Michigan, Minnesota, New Hampshire, New Mexico, Oregon, Rhode Island, Vermont, and West Virginia) and the District of Columbia have closed all 52 large state IDD residential facilities they once operated. Four Georgia, Missouri, states (Arizona, Tennessee) reported their intent to close one facility, three states (Louisiana, Oklahoma, and Virginia) reported intent to close two facilities, and Massachusetts reported intent to close three facilities between June 2012 and December 2014. On June 30, 2011, eight states operating 17 large state IDD residential facilities have not closed and did not plan to close any of their facilities. States operating the largest number of large state IDD units or facilities in 2011 include Texas (13), New York and Ohio (each with 10), Missouri (9), Illinois (8), and New Jersey (7).

Table 1.11 Number of Large State Residential Facilities Operating, Closed, and Projected to Close, FYs 1960-2011

	Operating	Closed	Open	Projected
State	between	1960-	June 30,	Closures
Olate	1960-2011	2011	2011	(2012-2014)
AL	5	5	0	0
AK	1	1	0	0
AZ	4	3	1	0
AR	6	1	5	<u> </u>
CA CO	13 3	8 1	5 2	0
CT	15	9	6	0
DE	13	0	1	0
DC	3	3	0	0
FL	10	5	5	Ö
GA	11	7	4	1
HI	2	2	0	0
ID	1	0	1	0
IL	17	9	8	0
IN	11	9	2	0
IA	2	0	2	0
KS	4	2	2 2 4	0
KY	5	3	2	0 2
LA	10	6		2
ME_	3	3	0	0
MD	9	7	2	0
MA ¹	11	5 13	6	3
MI MN	13 9	9	0 0	0
MS	5	0	5	0
MO	16	11	9 ³	1
MT^2	2	1	1	Ö
NE	1	0	1	0
NV		1	1	0
NH	2 2	2	0	0
NJ	11	4	7	0
NM	3	3	0	0
NY	28	18	10	0
NC	6	1	5	0
ND	2	1	.1	0
OH	23	13	10	0 2 0
OK OR	4	2	2 0	2
PA	3 23	18	5	0
RI	3	3	0	0
SC	<u>5</u>	0	5	0
SD			1	
TN	5	3	2	1
TX	2 5 15	1 3 2	2 13	0 1 0
UT	1	0	1	0
VT		1	0	0
VT VA	1 8	1 3	5	2
WA	6	2	4	0 0 2 0
WV	4	4	0	0
WI	3	1	2 1	0
WY	1_	0	11	0
US	354	209	149	13
Total	354	209	149	13
4 N 4 A I-	1 10			OF

¹MA has one large ICF-ID and one large non-ICF

²MT has one large ICF-ID and one non-ICF-ID w ith 12 people w ith IDD on the same campus

³ Includes 3 facilities operated by a 4th setting

Total Large State IDD Facility Closures

Figure 1.5 shows the number of large state IDD facilities and IDD units in other large state facilities that have closed since 1960, including projected closures by the end of 2014. During the 1960's one large state IDD facility closed. During the 1970's, that increased to 11 closures. During the 1980's 48 facilities or units closed. During the 1990's 64 facilities closed. Between 2000 and 2010, 76 facilities or units closed. In 2011, 7 facilities or units closed. Thirteen others reported their intent to close between 2012 and 2014. Assuming the planned closures occur, the period between 2010 and 2014 will have the highest number of annual closures since the 1990s. A total of 28 large state facilities or units have closed or are projected to close between 2010 and 2014. Facilities that closed in 2011 or are projected to close by 2014 include:

2011:

- Alexander Human Dev. Ctr. (Alexander, AR)
- Northwest Regional Hospital (Rome, GA)
- Evansville State Hospital (Evansville, IN)
- Joseph Brandenburg Ctr. (Cumberland, MD)
- MN Extended Treatment Options Program

- (Cambridge, MN)
- Western NY DDSO (West Seneca, NY)
- Frances Haddon Morgan Ctr. (Bremerton, WA)

2012:

- Wm. D. Partlow Dev. Ctr. (Tuscaloosa, AL)
- Central State Hospital (Milledgeville, GA)
- Monson Dev. Ctr. (Palmer, MA)

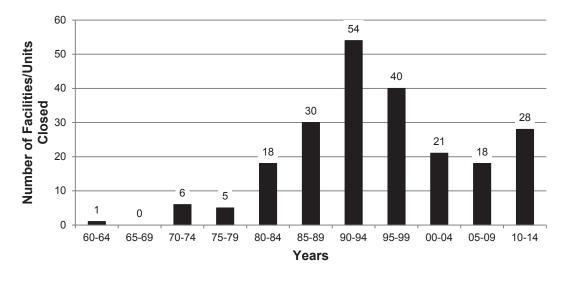
2013:

- Glavin Regional Ctr. (Shrewsbury, MA)
- Templeton Dev. Ctr. (Baldwinsville, MA)
- Nevada Habilitation Ctr. (Nevada, MO)
- Clover Bottom Dev. Ctr. (Nashville, TN)

2014:

- Lanterman Dev. Ctr. (Pomona, CA)
- Northern Oklahoma Resource Center (Enid, OK)
- Southern Oklahoma Resource Center (Pauls Valley, OK)
- Southside Virginia Training Center (Petersburg, VA)
- Southwest Virginia Training Center (Hillsville, VA)

Figure 1.5 Closures of Large State IDD Facilities and Units, FY 1960-2011 and Anticipated Closures in 2012 to 2014



Populations and Expenditures for Individual Large State IDD Facilities

Table 1.12 provides information about state IDD residential facilities operating since 1960, including populations, resident movement and per diem expenditures for the large state residential facilities that served persons with IDD on June 30, 2011. Actual closure dates are noted in plain type; anticipated closures or closures that happened after June 30, 2011 are in *italics* This information comes from an annual survey of administrators of the large public facilities with the assistance of the Association of Public and Private Developmental Disabilities Administrators. Thirteen facilities did not report this information for 2011.

The total number of residents with IDD in individual large state facilities on June 30, 2011 ranged from a high of 576 residents in California's Sonoma Developmental Center to 9 in Indiana's Logansport State Hospital. In four facilities, people with IDD accounted for less than half of the total population in 2011.

Per day per person expenditures for these individual facilities ranged from \$270 to \$1,373 for FY 2011. Twenty facilities reported per diem expenditures of less than \$400, 71 reported per diem expenditures between \$400 and \$599, 27 reported per diem expenditures between \$600 and \$799, and 14 reported expenditures of more than \$800 including 2 that reported per diem expenditures exceeding \$1000.

Variations between Table 1.12 and Table 1.9 in average per resident expenditures are related to several factors. First, Table 1.9 reports the aggregated weighted (by population) costs across ICF-ID and non-ICF-ID facilities for three size categories (1-6, 7-15 and 16 or more). Second, the aggregated statistics in Table 1.9 were reported by state agencies and reflect variations in accounting by state agencies versus individual facilities, including variations in the absorption of state administrative expenditures into the rates reported by the states, exclusion of costs of some off-campus services in the individual facility rates, and other variations in cost accounting.

Table 1.12 June 30, 2011 Status of Large State IDD Facilities or Units Operating Between 1960 and 2011

1997
111
1988
1995
2011
483
2009
1997
2014 318
1962
2000
70
0000
9/9
1996
1988
DNF
1981

State	Large State IDD Facilities or Units Operating 1960-2011	Year Opened	Year Closed	Residents with IDD 6/30/11	All Residents 6/30/11	Average Daily IDD Residents FY 2011	Residents with IDD on 6/30/10	% +/- Change 6/30/10- 6/30/11	Average per Diem Expenditures FY 11 (\$)	FY 11 Admissions/ Readmissions	FY 11 Discharge	FY 11 Deaths
	John Dempsey Ctr. (Putnam)	1964	1997									
	Clifford Street Group Home (Hartford)	1982	1995									
	Ella Grasso Ctr. (Stratford)	1981		39	39	39	40	-2.5	385.00	0	0	_
	Lower Fairfield County Ctr. (Norwalk)	1976		64	64	64	64	0.0	836.00	0	0	0
	Hartford Ctr. (Newington)	1965		22	22	22	22	-3.5	950.00	0	-	_
	Mansfield Trng. School (Mansfield)	1917	1993									
	Martin House Group Home (Norwalk)	1971	2000									
	Meridan Ctr. (Wallingford)	1979		56	56	26	27	-3.7	545.51	0	-	0
СТ	Mystic Ctr. (Groton)	1979	2010									
	New Haven Ctr. (New Haven)	1962	1994									
CT	D ID Northwest Ctr. (Torrington)	1984		326	326	323	312	DNF	663.05	36	0	22
CT	Seaside Ctr. (Waterford)	1961	1996									
CT	Southbury Trng. School (Southbury)	1940		429	429	438	450	4.7	930.00	0	-	20
CT	Waterbury Ctr. (Cheshire)	1971	1989									
DE	Stockley Ctr. (Georgetown)	1921		64	64	29	70	-8.6	940.44	2	2	2
DC	Bureau of Forest Haven (Laurel, MD)	1925	1990									
DC	D.C. Village (Washington, DC)	1975	1994									
DC	St. Elizabeth's Hopital (Washington, DC)	1987	1994									
	Florida State Hospital (Chattahoochee),											
F	Unit 27	1976					DNF	DNF				
FL	Mentally Retarded Defendant Program ¹	1977		120	120	111	136	-11.8	367.00	82	86	0
FL	Gulf Coast Ctr. (Fort Meyers)	1960	2010									
FL	Community of Landmark (Miami)	1966	2005									
FL	N.E. Florida State Hospital (MacClenny)	1981	2000									
	Seguin Unit-Alachua Retarded											
FL	Defendant Ctr. (Gainesville)	1989		21	21	52	51	0.0	DNF	0	0	0
	Sunland Ctr. (Marianna)	1961		332	332	336	337	-1.5	327.95	13	11	7
FL	Sunland Trng. Ctr. (Orlando)	1960	1984									
F	Sunland Trng. Ctr. (Tallahassee)	1968	1983									
F	Tacachale Community of Excellence ²	1921		405	405	408	411	-1.5	373.01	2	DNF	80
GA	Brook Run (Atlanta)	1969	1997									
GA	Central State Hospital (Milledgeville)	1842	2012	143	470	169	194	-26.3	586.00	~	47	2
	Georgia Regional Hospital of Atlanta											
GA	(Decatur)	1968		99	306	51	22	200.0	401.76	0	27	2
GA	Georgia Regional Hospital (Savannah)	2000	2005									
GA	East Central Regional Hospital (Gracewood) ⁵	1921		253	299	344	347	-27.1	284.18	21	51	15

	Large State IDD Facilities or Units Operating 1960-2011	Year Opened	Year Closed	Residents with IDD 6/30/11	All Residents 6/30/11	Average Daily IDD Residents FY 2011	Residents with IDD on 6/30/10	% +/- Change 6/30/10- 6/30/11	Average per Diem Expenditures FY 11 (\$)	FY 11 Admissions/ Readmissions	FY 11 Discharge	FY 11 Deaths
Z	Northwest Regional Hospital (Rome)	1971	2011									
	River's Crossing (Athens)	DNF	1996									
	Rose Haven	1968	2000									
	Southwestern State Hospital											
$\overline{}$	(Thomasville) ⁶	1967		83	83	06	93	-10.8	402.00	0	8	2
_	West Central Georgia Regional Hospital											
	(Columbus)	2000	2004									
	Kula Hospital (Kula)	1984	1994									
	Waimano Trng. School and Hospital											
	(Pearl City)	1921	1999									
	Idaho State School and Hospital											
	(Nampa)	1918		36	36	53	48	-25.0	747.55	5	17	0
	Alton Mental Health & Dev. Ctr. (Alton)	1914	1994									
	Bowen Ctr. (Harrisburg)	1966	1982									
	Choate Dev. Ctr. (Anna)	1873		160	160	160	163	DNF	429.57	42	44	_
	Dixon Ctr. (Dixon)	1918	1987									
	Elgin Mental Health & Dev. Ctr. (Elgin)	1872	1994									
	Fox Dev. Ctr. (Dwight)	1965		113	113	120	124	-8.9	552.85	0	6	2
	Galesburg Ctr. (Galesburg)	1959	1985									
	Howe Dev. Ctr. (Tinley Park)	1973	2010									
	Jacksonville Dev. Ctr. (Jacksonville)	1851		195	195	204	207	-5.8	575.34	16	27	_
	Kiley Dev. Ctr. (Waukegan)	1975		218	218	222	227	-4.0	431.05	3	6	3
	Lincoln Dev. Ctr. (Lincoln)	1866	2002									
	Ludeman Dev. Ctr. (Park Forest)	1972		411	411	414	419	-1.9	506.80	5	4	o
	Mabley Dev. Ctr. (Dixon)	1987		91	91	91	93	-2.2	518.75	င	3	7
	Meyer Mental Health Ctr. (Decatur)	1967	1993									
	Murray Dev. Ctr. (Centralia)	1964		259	259	288	276	-6.2	525.44	9	20	3
	Shapiro Dev. Ctr. (Kankakee)	1879		242	242	213	263	-3.2	360.57	12	21	6
	Singer Mental Health & Dev. Ctr.											
	(Rockford)	1966	2002									
	Central State Hospital (Indianapolis)	1848	1995									
	Evansville State Hospital (Evansville)7	1890	2011	0	0	18	27	-100.0	800.00	0	26	_
	Fort Wayne Dev. Ctr. (Fort Wayne)	1890	2007									
	Logansport State Hospital (Logansport)	1888		6	163	42	27	-66.7	479.02	1	18	1
	Madison State Hospital (Madison)	1910		36	135	30	47	-23.4	800.00	13	29	0
	Muscatatuck Dev. Ctr. (Butlerville)	1920	2002									
	New Castle Ctr. (New Castle)	1907	1998									

No. Northern Indiana Ctr. (South Bend) 1951 1979 1979 1971 1979 1971 1	State	Large State IDD Facilities or Units Operating 1960-2011	Year Opened	Year	Residents with IDD 6/30/11	All Residents 6/30/11	Average Daily IDD Residents FY 2011	Residents with IDD on 6/30/10	% +/- Change 6/30/10- 6/30/11	Average per Diem Expenditures FY 11 (\$)	FY 11 Admissions/ Readmissions	FY 11 Discharge	FY 11 Deaths
Northern Indiana Cur. (Colembail Office) 1998	z	Norman Beatty Memorial Hospital (Westville)	1951	1979									
Richmond State Hospital (Nichmond) 1995 273 273 283 288 5-5 745 86 8 8 8 8 8 8 8 8 8	Z	Northern Indiana Ctr. (South Bend)	1961	1998									
Silvertreats State Hospital (Nordoward) 1874 1995 273 283 288 28	Z	Richmond State Hospital (Richmond)	1890	2010									
Gleinwood Resource Ch. (Cinchwood) 1876 273 273 278 228 52 748.55 8 8 12 12 13 13 13 13 13 13	Z	Silvercrest State Hospital (New Albany)	1974	1995									
Woodward Resource Ctr. (Woodward) 1917 1994 1994 1997 24 4.9 733.59 12 Kansase Neurological Institute (Topickal) 1963 1988 153 153 156 157 -2.5 465.00 2 Parsons State Hospital (Monton) 1982 1988 186 1986 197 2.1 371.00 17 Winflatd State Hospital (Parsons) 1982 1988 188 188 198 17 17 17 17 17 17 17 17 17 18 141 -9.9 660.00 1 Winflatd State Hospital (Parsons) Spring Institution) 1972 2006 127 127 112 118 141 -9.9 660.00 1 Central State Hospital (Parsons Spring Institution) 1972 2006 127 127 112 118 141 -9.9 660.00 1 Central Christophara and Services Center 1982 2010 202 2010 201 202 201	⊴	Glenwood Resource Ctr. (Glenwood)	1876		273	273	283	288	-5.2	745.85	80	17	9
Karassa Naurological Institute (Topeka) 1960 153 156 157 2.5 465 00 2 Nortoro State Hospital (Natron) 1962 1968 186 186 186 190 -2.1 371.00 17 Wirried State Hospital (Natron) 1844 1999 184 1999 186 197 2.1 371.00 17 Wirried State Hospital (Wirried) 1860 1973 127 127 138 141 -9.9 660.00 1 Frankfort State Hospital Am Scholes 1972 2006 1973 127 127 138 141 -9.9 660.00 1 Outwool CEF ID (Dawson Springs)*** 1972 2006 1994 2005 2 1	⊴	Woodward Resource Ctr. (Woodward)	1917		194	194	197	204	-4.9	793.59	12	22	4
Nortron State Hospital (Number) 1963 1988 196 196 196 197 2.1 371.00 17	ΚS	Kansas Neurological Institute (Topeka)	1960		153	153	156	157	-2.5	465.00	2	0	2
Parsons State Hospital (Parsons) 1982 1986 1986 1986 1986 1986 1986 1987 1988	ΚS	Norton State Hospital (Norton)	1963	1988									
Winfield State Hospital (Winfield) 1884 1998 Powerfield State Hospital (Winfield) 1884 1998 Powerfield State Hospital (Winfield) Powerfield State Hospital (Winfield) Powerfield State Hospital and School 1871 127 138 141 -9.9 660.00 1 Frankfort) State Hospital and School 1860 1871 127 138 141 -9.9 660.00 1 Oakwood ICF/ ID (Counsivile) 1962 1994 2006 2010 2005 2010 2005 2010 2005 2010 2005 2010 <	KS	Parsons State Hospital (Parsons)	1952		186	186	186	190	-2.1	371.00	17	19	2
Central State Hospital CFF ID (Louisville) 1873 Particle State Hospital and School 1860 1973 Particle State Hospital and School 1860 1973 Particle State Hospital and School 1860 1971 Particle State Hospital and School 1871 Particle State Hospital and School 1872 2006 Particle State S	KS	Winfield State Hospital (Winfield)	1884	1998									
Frankfort State Hospital and School 1860 1973 127 127 138 141 -9.9 660.00 1 Hazelwood Ctr. (Louisville) 1972 2006 1994 1972 2006 1994 1972 2006 1994 1972 2010 2005 2010 2005 2010 2005 2010 2005 2010 2005 2010 2005 2010 2005 2010 2005 2010 2005 2010 2005 2010 2005 2010 2005 2010 2005 2010 2005 2010 2005 2010 2005 2010 2005 2010 2005 2010 2005 2010	≿	Central State Hospital ICF/ ID (Louisville)	1873					DNF	DNF				
Hazelword Fankfort Hazelword Crr. (Lucisville) 1971 127 127 138 141 -9.9 660.00 1 Hazelword Crr. (Lucisville) 1972 2006 2007 2006 2007 2006 2007 2006 2007 200		Frankfort State Hospital and School											
Hazelwood Cir. (Louisville)	₹	(Frankfort)	1860	1973									
Oskwood (CF/ID (Somerset) 9	₹	Hazelwood Ctr. (Louisville)	1971		127	127	138	141	6.6-	00.099	~	80	7
Outwood ICF/ ID (Dawson Springs)	≿	Oakwood ICF/ ID (Somerset) ^{8, 9}	1972	2006									
Bayou Region Supports and Services Center (Thibodeux)** 1982 2010 Columbia Dev. Cir. (Columbia)** 1970 2005 Louisiana Special Education Center (Alexandria) 1964 2005 Metropolitan Development Center (Alexandria) 1967 2017 Metropolitan Development Center (Alexandria) 1969 2010 Metropolitan Development Center (Alexandria) 2010 2010 Metropolitan Development Center (Alexandria) 2010 2010 Morthwest Supports and Services Center (Alexandria) 1973 2012 Northwest Louisiana Dev. Ctr. (Bossier 1958) 1973 2010 Pinecrest Supports and Services Center (Prineville) 432 432 Rotity) Northwest Supports and Services Center (Prineville) 1972 Acadiann Services Center (Ruston) 1972 2011 Acadiann Services Center (Incha) 28 63 63 Center (Incha) 28 1972 1995 Arodiann Services Center (Incha) 28 1972 1995 Arodiann Services Center (Incha) 28 63 63 63 Birabeth Levinson Ctr. (Pownal) 1971	≿	Outwood ICF/ ID (Dawson Springs) ⁹	1962	1994									
Center (Thibodeux) ¹⁰ 1982 2010 Center (Thibodeux) ¹¹ 1964 2005 Columbia Dev. Ctr. (Columbia) ¹¹ 1964 2005 Second Columbia Dev. Ctr. (Leesville) ¹¹ 1964 2005 Second Ctr. (Leesville) ¹¹ 1967 2007 Second Ctr. (Bessiler Supports and Services Center (Alexandra) Services Center (Pineville) Services		Bayou Region Supports and Services											
Columbia Dev. Ctr. (Columbia) ¹ 1970 1970 2005 86 86 86 75 14.7 PNF 20 PNF Leesville Dev. Ctr. (Leesville) ¹ Alexandria) 1962 2007 86 86 86 75 14.7 PNF 2 Alexandria) Metropolitan Development Center 1967 2007 2007 86 86 86 75 14.7 PNF 2 Northwest Supports and Services Center (Ruston) 1969 2010 2010 432 462 498 -13.3 PNF 625.59 53 Pinecrest Supports and Services Center (Priseville) 1972 2011 63 63 63 63 63 63 63 63 63 625.59 53 Acadiana Region Supports and Services Center (Icta) ²⁴ Arosotook Residential Ctr. (Presque Isle) 1972 2011 63 63 63 63 60 432.17 5 Arosotook Residential Ctr. (Presque Isle) 1972 1995 1996 1996 1996 1996 1996 1996 </td <td>۲</td> <td>Center (Thibodaux)¹⁰</td> <td>1982</td> <td>2010</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	۲	Center (Thibodaux) ¹⁰	1982	2010									
Louisiana Special Education Center 1964 2005 86 86 75 14.7 DNF 2 (Alexandria) Metropolitan Development Center 1962 2007 2007 2007 2010	ΓĄ	Columbia Dev. Ctr. (Columbia) ¹¹	1970	2005									
Louisiana Special Education Center 1952 86 86 86 86 75 14.7 DNF 2 (Alexandria) Metropolitan Development Center 1967 2007 2007 2007 2007 2010	ΓĄ	Leesville Dev. Ctr. (Leesville) ¹¹	1964	2005									
(Alexandria) 1952 86 86 86 75 14.7 DNF 2 Metropolitan Development Center 1967 2007 2		Louisiana Special Education Center											
Metropolitan Development Center 1967 2007 Anortheast Supports and Services Center (Ruston) 2010 Assistant Center (Ruston) Assistant Center (Intervalle) Assistant Center (Interval) <	Z	(Alexandria)	1952		86	98	98	75	14.7	DNF	2	~	
Northwest Louisiana Dev. Ctr. (Bossier (Ruston)) 1973 2012 DNF DNF 163 DNF 543.27 DNF Pinecreat Supports and Services Center (Ruston) 1978 2012 DNF DNF 163 63	ΓĄ	Metropolitan Development Center	1967	2007									
(Ruston) 1959 2010 DNF T63 DNF T63 DNF F43.27 DNF City) Pinecrest Supports and Services Center (Pineville) 1918 432 432 462 498 -13.3 625.59 53 Northeast Supports and Services Center (Puston) 1959 2010 432 462 498 -13.3 625.59 53 Acadiana Region Supports and Services Center (Iota) 28 1972 2011 63		Northeast Supports and Services Center											
Northwest Louisiana Dev. Ctr. (Bossier City) 1973 2012 DNF DNF 163 DNF 543.27 DNF City) Pinecrest Supports and Services Center (Pineville) 1918 432 432 462 498 -13.3 625.59 53 Northeast Supports and Services Center (Ruston) 1959 2010 2011 63	ΓĄ	(Ruston)	1959	2010									
City) DNF DNF DNF T63 DNF 543.27 DNF Pinecrest Supports and Services Center (Pineville) 1918 432 432 462 498 -13.3 625.59 53 Northeast Supports and Services Center (Ruston) Acadiana Region Supports and Services 2010 63		Northwest Louisiana Dev. Ctr. (Bossier											
Prinecrest Supports and Services Center 1918 432 432 462 498 -13.3 625.59 53 1 Northeast Supports and Services Center (Iota) 28 1972 2011 63 64 64 64 64 64 64 64	Z	City)	1973	2012	DNF	DNF	DNF	163	DNF	543.27	DNF	DNF	DNF
(Pineville)		Pinecrest Supports and Services Center											
Northeast Supports and Services Center (Ruston) 1959 2010 432.17 5 Acadiana Region Supports and Services Center (lota) 28 1972 2011 63 63 63 63 63 432.17 5 Aroostook Residential Ctr. (Presque Isle) 1972 1995 5 63	Γ	(Pineville)	1918		432	432	462	498	-13.3	625.59	53	107	12
(Ruston) Acadiana Region Supports and Services 2010 63 63 63 63 63 63 63 63 63 432.17 5 Acrostook Residential Ctr. (Presque Isle) 1972 1995 83 63		Northeast Supports and Services Center											
Acadiana Region Supports and Services 1972 2011 63 63 63 63 63 63 432.17 5 Center (lota) 28 Aroostook Residential Ctr. (Presque Isle) 1972 1995 3 63 <td>ΓĄ</td> <td>(Ruston)</td> <td>1959</td> <td>2010</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	ΓĄ	(Ruston)	1959	2010									
Center (lota) ²⁸ 1972 2011 63 63 63 63 63 63 432.17 5 Aroostook Residential Ctr. (Presque Isle) 1972 1995 3 3 63		Acadiana Region Supports and Services											
Aroostook Residential Ctr. (Presque Isle) 1972 Elizabeth Levinson Ctr. (Bangor) 1971 Pineland Ctr. (Pownal) 1908	ΓĄ	Center (lota) ²⁸	1972	2011	63	63	63	63	0.0	432.17	2	99	2
Elizabeth Levinson Ctr. (Bangor) 1971 Pineland Ctr. (Pownal) 1908	ME	Aroostook Residential Ctr. (Presque Isle)	1972	1995									
Pineland Ctr. (Pownal) 1908	ME	Elizabeth Levinson Ctr. (Bangor)	1971	1998									
	ME	Pineland Ctr. (Pownal)	1908	1995									

(caro) 1936 1962 1985 1985 1985 1985 1985 1986 1972 1989 1978 1990 1978 1990 1978 1990 1978 1994 1967 1994 1987 1997 1997 1997 1997 1997 1997 1998 1982 1987 1998 1997 1998 1998 1998 1998 1998
1962 1985 1972 1989 1975 1989 1978 2009 1978 1990 1978 1990 1967 1994 1967 1994 1967 1994 1967 1994 1967 1994 1967 1989 1968 1982 1959 1982 1969 1992
1972 1989 1975 1989 1978 2009 1978 1990 1967 1994 1967 1994 1974 2013 1967 1994 1967 1994 1974 2013 1967 1994 1975 1987 1960 1981 1959 1982 1959 1982
1975 1978 1978 1978 1987 2009 1978 1992 1967 1967 1974 1974 1967 1987 1972 1972 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1977
1978 1887 2009 1978 1987 2009 1978 1992 1967 1994 2013 1967 1967 1989 1985 1956 1985 1960 1987 1960 1987 1960 1980
1887 2009 1978 1990 1978 1990 1967 1994 1946 2001 1848 2013 1974 2013 1967 1994 1967 1994 1907 3 1960 1981 0) 1914 1997 1956 1972 1956 1972 1959 1982
1978 1990 1922 1992 1967 1994 1946 2001 1848 2001 1974 2013 1967 1994 1987 1997 1960 1981 0) 1914 1997 1956 1972 1956 1982 1959 1982 1967 1989 1967 1989 1967 1989
1922 1992 1967 1994 1946 2001 1848 2001 1974 2013 1967 1994 1907 2013 DNF 2013 DNF 1994 3 1960 1981 0) 1914 1997 1956 1972 1956 1982 1959 1982
1967 1994 1946 2001 1848 2001 1974 2013 1967 1994 1898 2012 DNF 2013 DNF 1994 1907 1981 0) 1914 1997 0) 1914 1997 1956 1982 1959 1982 1969 1992
1946 2001 1848 1974 2013 1967 1994 1898 2012 DNF 2013 DNF 1994 1907 1981 1960 1987 1956 1972 1956 1972 1959 1982 1967 1989 1967 1989
1848 1974 2013 1967 1994 1898 2012 DNF 1994 3 1907 1981 0) 1914 1997 1956 1972 1956 1982 1967 1989 1967 1989 1967 1989
1974 2013 1967 1994 1898 2012 DNF 1994 3 1907 1981 0) 1914 1997 1956 1972 1956 1982 1967 1989 1967 1989 1967 1989
1967 194 1994 1898 2012 DNF 2013 3 1907 1907 1914 1997 9 1956 1972 1969 1967 1969 1969 1969 1969 1969 1969
DNF 1994 1898 2012 DNF 2013 DNF 1994 1907 3 1960 1981 1935 1987 1959 1982 1969 1992
DNF 2012 DNF 2013 DNF 1994 1907 3 1960 1981 1935 1987 1959 1982 1967 1989 1969 1992
DNF 2013 DNF 1994 1907 1960 1981 1935 1987 1959 1982 1967 1989 1967 1989 1967 1989
DNF 1994 1907 1981 0) 1914 1997 1956 1972 1956 1982 1967 1989 1967 1989 1967 1989
1907 1960 1914 1935 1935 1956 1959 1967 1969 1969 1969 1969 1969 1969
1960 1935 1935 1956 1967 1967 1967
1914 1935 1956 1967 1967 1967
1935 1956 1959 1967 1967
1935 1956 1959 1967 1969
1956 1959 1967 1969
1959
1967
1937
1969
1969
9 6
010
Newberry Regional Mental Health Ctr.
1895 1992
Oakdale Regional Ctr. for DD (Lapeer) 1895 1992
Plymouth Ctr. for Human Development 1960 1984

State	Large State IDD Facilities or Units Operating 1960-2011	Year Opened	Year Closed	Residents with IDD 6/30/11	All Residents 6/30/11	Average Daily IDD Residents FY 2011	Residents with IDD on 6/30/10	% +/- Change 6/30/10- 6/30/11	Average per Diem Expenditures FY 11 (\$)	FY 11 Admissions/ Readmissions	FY 11 Discharge	FY 11 Deaths
	(Northville)											
MI	Southgate Regional Ctr. (Southgate)	1977	2002									
Z	Brainerd Regional Human Services Ctr. (Brainerd)	1958	1999									
	Cambridge Regional Human Services	2	2									
Ν Ν	Center (Cambridge)	1925	1999									
NΣ	Faribault Regional Ctr. (Faribault)	1879	1998									
	Fergus Falls Regional Treatment Ctr.											
Z Z	(Fergus Falls)	1969	2000									
	MN Ext. Treatment Options Program											
M	(Cambridge) ²⁷	1997	2011	0	DNF		59	-100.0		DNF	DNF	DNF
	Moose Lake Regional Treatment Ctr.											
Z Σ	(Moose Lake)	1970	1994									
NΜ	Owatonna State Hospital (Owatonna)	1945	1972									
MN	Rochester State Hospital (Rochester)	1968	1982									
	St. Peter Regional Treatment Ctr. (St.											
MN	Peter)	1968	1996									
	Willmar Regional Treatment Ctr.											
MN	(Willmar)	1973	1996									
MS	Boswell Regional Ctr. (Sanatorium)	1976		141	141	139	138	2.2	304.92	41	10	_
MS	Ellisville State School (Ellisville)	1920		444	444	449	463	1.4	301.00	က	12	10
MS	Hudspeth Regional Ctr. (Whitfield)	1974		282	282	283	284	-0.7	273.00	∞	80	2
MS	North Mississippi Regional Ctr. (Oxford)	1973		282	282	277	284	-0.7	269.50	∞	2	S
	South Mississippi Regional Ctr. (Long											
MS	Beach)	1978	000	240	240	239	160	20.0	318.00	က	0	က
2 5	Albany Regional Ctr. (Albany)	/961	989							•	•	
МО	Bellefontaine Habilitation Ctr. (St. Louis)	1924		147	147	144	145	4.	626.00	0	2	-
MO	Hannibal Regional Ctr. (Hannibal)	1967	1991									
МО	Higginsville Habilitation Ctr. (Higginsville)	1956		74	74	72	83	-10.8	366.66	4	2	2
МО	Joplin Regional Ctr. (Joplin)	1967	1992									
МО	Kansas City Regional Ctr. (Kansas City)	1970	1993									
МО	Kirksville Regional Ctr. (Kirksville)	1968	1988									
МО	Marshall Habilitation Ctr. (Marshall)	1901		141	141	129	142	-0.7	518.00	12	37	∞
MO	Marshall Regional Ctr. (Marshall)	1975	1982									
МО	Midtown Habilitation Ctr. (St. Louis)*	DNF	2004									
МО	Nevada Habilitation Ctr. (Nevada)	1973	2013	59	59	48	81	-64.2	581.67	0	34	-
MO	Northwest Habilitation Ctr. (St. Louis)*	DNF		53	53	22	22	DNF	269.00	0	3	-

State	Large State IDD Facilities or Units Operating 1960-2011	Year Opened	Year Closed	Residents with IDD 6/30/11	All Residents 6/30/11	Average Daily IDD Residents FY 2011	Residents with IDD on 6/30/10	% +/- Change 6/30/10- 6/30/11	Average per Diem Expenditures FY 11 (\$)	FY 11 Admissions/ Readmissions	FY 11 Discharge	FY 11 Deaths
MO	Poplar Bluff Regional Ctr. (Poplar Bluff)	1968	1992									
MO	Rolla Regional Ctr. (Rolla)	1968	1984									
МО	Sikeston Regional Ctr. (Sikeston)	1969	1992									
	Southeast Missouri Residential Services											
MO	(Poplar Bluff)	1992		40	40	4	40	0.0	409.00	7	o	7
	Southeast Missouri Residential Services											
МО	(Sikeston)	1992		73	73	30	70	4.3	450.00	4	_	0
MO	Springfield Regional Ctr. (Springfield)	1967	1990									
МО	St. Charles Habilitation Ctr. (St. Louis)*			64	64	61	69	-7.2	518.00	0	2	2
MO	South County Habilitation Ctr.*			28	28	28	28	0.0	612.19	2	0	2
	Eastmont Human Services Ctr.											
MT	(Glendive)	1969	2003									
MT	Montana Developmental Ctr. (Boulder)	1905		28	28	61	61	DNF	745	26	58	0
	Laconia State School and Trng. Ctr.											
王	(Laconia)	1903	1991									
	New Hampshire Hospital, Brown Building											
¥	(Concord)	1842	1990									
핑	Beatrice State Dev. Ctr. (Beatrice)	1875		153	153	157	173	-11.6	1373.00	~	17	4
N	Desert Regional Ctr. (Las Vegas)	1975		47	47	48	48	DNF	589.40	21	21	_
N	Sierra Regional Ctr. (Sparks)	1977	2008									
2	Ctr. at Ancora (Hammonton)	DNF	1992									
	Green Brook Regional Ctr. (Green											
2	Brook)	1981		103	103	92	83	24.1	738.00	26	7	4
R	Edison Habilitation Ctr. (Princeton)	1975	1988									
R	Hunterdon Dev. Ctr. (Clinton)	1969		535	535	244	246	-2.0	647.00	4	4	11
	E.R. Johnstone Trng. & Research Ctr.											
Z	(Bordentown)	1955	1992									
S	New Lisbon Dev. Ctr. (New Lisbon)	1914		383	383	381	383	0.0	783.00	31	23	8
2	North Jersey Dev. Ctr. (Totowa)	1928		383	383	386	389	-1.5	626.29	6	9	<u></u>
2	North Princeton Ctr. (Princeton)	1975	1998									
2	Vineland Dev. Ctr. (Vineland)	1888		324	324	384	417	-22.3	783.00	0	84	6
Z	Woodbine Dev. Ctr. (Woodbine)	1921		461	461	470	478	-3.6	747.00	∞	15	10
2	Woodbridge Ctr. (Woodbridge)	1965					375	-100.0				
	Fort Stanton Hospital and Trng. Ctr. (Fort											
ΣZ	Stanton)	1964	1995									
MIN	Los Lunas Hospital and Trng. Ctr. (Los	1000	1007									
IAINI	Lulids)	1360	1001									

State	Large State IDD Facilities or Units Operating 1960-2011	Year Opened	Year Closed	Residents with IDD 6/30/11	All Residents 6/30/11	Average Daily IDD Residents FY 2011	Residents with IDD on 6/30/10	% +/- Change 6/30/10- 6/30/11	Average per Diem Expenditures FY 11 (\$)	FY 11 Admissions/ Readmissions	FY 11 Discharge	FY 11 Deaths
N	Villa Solano-Hagerman Residential	1067	1082									
×	J.N. Adams (Perrysburg)	1960	1993									
	Bernard M. Fineson Developmental											
≽	Center (Hillside; Howard Park)	1970					DNF	DNF				
λ	Bronx DDSO (Bronx)	1971	1992									
λ	Brooklyn DDSO (Brooklyn)	1972					DNF	DNF				
λ	Broome DDSO (Binghamton)	1970					DNF	DNF				
λ	Capital District DDSO (Schenectady) ¹⁵	1973					DNF	DNF				
λ	Central New York DDSO (Syracuse) ¹⁶	1851	1998									
λ	Craig DDSO (Sonyea)	1935	1988									
λ	Finger Lakes DDSO (Rochester) ¹⁷	1969					DNF	DNF				
λ	Gouverneur (New York)	1962	1978									
λ	Hudson Valley DDSO (Thiells)	1911	2000									
λ	Long Island DDSO (Commack)	1965	1993									
λ	Long Island DDSO (Melville)	1965	1992									
ΝY	Manhattan Ctr. (New York)	1972	1992									
ΝY	Newark Ctr. (Newark)	1878	1991									
ΝY	Rome Ctr. (Rome)	1894	1989									
NY	Sampson State School (Willard)	1961	1971									
Ν	Staten Island DDSO (Staten Island)	1987					DNF	DNF				
ΝY	Staten Island DDSO (Staten Island)	1947	1988									
ΝY	Sunmount DDSO (Tupper Lake)	1965					DNF	DNF				
ΝY	Taconic DDSO (Wassaic)	1930					DNF	DNF				
ΝY	Valatie (Valatie)	1971	1974									
ΝY	Valley Ridge	2000					DNF	DNF				
NY	Westchester NY DDSO (Tarrytown)	1979	1988									
Ν	Western NY DDSO (West Seneca) ¹⁸	1962	2011	0	DNF	DNF	45	-100.0	DNF	DNF	DNF	DNF
¥	Willowbrook State School (Staten Island)	1947	1988									
λ	Wilton DDSO (Wilton)	1960	1995									
NC	Black Mountain Ctr. (Black Mountain)	1982		84	84	88	88	-4.5	401.00	3	_	9
NC	Broughton Ctr. (Morganton)	1883	1994									
NC	Caswell Ctr. (Kinston)	1914		391	391	390	404	-3.2	290.00	9	7	12
NC	Murdoch Ctr. (Butner)	1957		497	497	499	512	-2.9	515.00	4	2	17
NC	O'Berry Ctr. (Goldsboro)	1957		277	277	280	282	-1.8	574.00	7	3	6
NC	J. Iverson Riddle Dev.Ctr. (Morganton)	1963		319	319	315	319	0.0	487.00	10	3	7
ND	North Dakota Developmental Ctr.	1904		66	66	108	115	-13.9	571.31	က	15	4

	State	Large State IDD Facilities or Units Operating 1960-2011	Year Opened	Year	Residents with IDD 6/30/11	All Residents 6/30/11	Average Daily IDD Residents FY 2011	Residents with IDD on 6/30/10	% +/- Change 6/30/10- 6/30/11	Average per Diem Expenditures FY 11 (\$)	FY 11 Admissions/ Readmissions	FY 11 Discharge	FY 11 Deaths
Agie Lecke Chev. Cir. (Apple Creek) 1957 1987 Agie Native Montal Health & Dev. Cir. (Bandule) 1957 1989 Broadwave Cir. (Broadview Hghts.) 1957 1989 Broadwave Cir. (Broadview Hghts.) 1957 1989 Gambridge Mettal Health Cir. (Broadview Hghts.) 1957 1989 Cambridge Mettal Health Cir. (Broadview Hghts.) 1965 1990 Cambridge Mettal Health Cir. (Broadview Hghts.) 1965 1990 Cambridge Mettal Health Cir. (Coveland) 1976 1989 Cambridge Mettal Health Cir. (Coveland) 1976 1989 Cambridge Mettal Health Cir. (Coveland) 1977 1989 Cambridge Mettal Health Cir. (Coveland) 1977 1999 1989 Cambridge Mettal Health Cir. (Coveland) 1977 1990 Covern Cir. (Metal Health Cir. (Coveland) 1990 Cove		(Grafton)											
Apple Creek Dev. Cit. (Apple Decek). 1931 2006 Apple Creek Dev. Cit. (Apple Creek). 1935 1994 Enabodive Cit. (Broadview Hights.) 1967 1992 Cambridge Dev. Cit. (Carebrandige). 1967 1999 Cambridge Dev. Cit. (Carebrandige). 1976 1998 Cambridge Dev. Cit. (Carebrandige). 1976 1998 Cambridge Dev. Cit. (Carebrandige). 1976 1998 Cambridge Dev. Cit. (Carebrandige). 1976 1999 Caretral Ohio Psychiatric Hospital 1976 1999 Dayton Office Cit. (Charlestand). 1976 1999 Dayton Manual Health Cit. (Caylon) 1976 1994 Dayton Cit. (Charlestand). 1977 1991 Massalion State Hospital (Massilon) 1977 1991 Massalion State Hospital (Massilon) 1977 1991 Massalion State Hospital (Massilon) 1977 1991 Southwast Ohio Dev. Cit. (Marenswille) 1976 1999 Northwast Ohio Dev. Cit. (Marenswille) 1975 1999 Northwast Ohio Dev. Cit. (Marenswille) 1976 1990 Northwast Ohio Dev. Cit. (Marenswille) 1977 1990 Northwast Ohio Dev. Cit. (Marenswille) 1976 1990 Northwast Ohio Dev. Cit. (Marenswille) 1977	D	San Haven State Hospital (Dunseith)	1973	1987									
Althors Montal Health & Dev. Ctr. (Biotadview Hights) 1967 1982 1984 1985 1985 1985 1985 1985 1985 1985 1985 1986 1987 1987 1986 1986 1987 1987 1986	Ä	Apple Creek Dev. Ctr. (Apple Creek)	1931	2006									
Manuard Circ (Cambridge)	-	Athens Mental Health & Dev. Ctr.	7 1 1	200									
Encadering be Vict. (Cambridge) 1967 1992 103 103 101 103	<u> </u>	(Atnens)	2/61	1994									
Cambridge Dev. Chr. (Cambridge) 1965 1990 103 103 100 423.70 2 2 2 Cambridge Dev. Chr. (Cambridge) 1978 1994 1979 1979 1979 1979 1979 1979 1979	Į	Broadview Ctr. (Broadview Hghts.)	1967	1992									
Cambridge Mental Health Cir. Cambridge Mental Health Cir. 1978 1980 Cambridge Mental Health Cir. 1978 1994 1984	Ī	Cambridge Dev. Ctr. (Cambridge)	1965		103	103	100	103	0.0	423.70	2	2	2
Cambridge) (Cambridge) 1978 1990 (Cleveland Chievaland) 1978 1994 1976 1988 103 103 111 118 -12.7 512.00 13 28 Columbus Dev, Chr. (Clevaland) 1878 1994 197 19		Cambridge Mental Health Ctr.											
Central Ohio Psychiatir Hospital 1978° 1984 Cleveland) 1978° 1984 103 111 118 -12.7 512.00 13 28 Cleveland Dr. (Cleveland) 1978° 1983 103 103 111 118 -12.7 512.00 13 28 Columbus Dev. Ctr. (Cledificolis) 1978° 1994 197 197 197 197 199 197 198 197 197 198 197 197 198 199 198 199 198 199 198 199 198 199	Ī	(Cambridge)	1978	1990									
Cicleveland) 1976* 1984 1984 1936 1988 1984 1936 1989 1936 1989 1937 <td></td> <td>Central Ohio Psychiatric Hospital</td> <td></td>		Central Ohio Psychiatric Hospital											
Columbus Dev. Cir. (Columbus) 1976 1988 193	Ī	(Cleveland)	1978 ^e	1994									
Columbus Dev Ctr. (Columbus) 1979 1983 1983 1984 1970 1983 1984 1970 1983 1984 1970 1983 1984 1984 1970 1984 1984 1970 1984 1984 1970 1984 1984 1970 1984	I	Cleveland Ctr. (Cleveland)	1976	1988									
Daykon Ctr. (Daykon) Daykon Meral Health Ctr. (Daykon) Daykon Meral Health Ctr. (Daykon) Massilon State Hospital (Massilon) Montgomey Dev. Ctr. (Mount Vermon) Springwest Onio Dev. Ctr. (Mount Vermon) Tiffin Dev. Ctr. (Marieral Ridge) Toledo Meral Health Ctr. (Toledo) Springwest Onio Dev. Ctr. (Marieral Ridge) Toledo Meral Health Ctr. (Toledo) Wastern Reserve Psychiatric Hab. Ctr. Warnershiel Dev. Ctr. (Marieral Ridge) Warnershiel Dev. Ctr. (Marieral Ridge) Toledo Meral Health Ctr. (Marieral Ridge) Wastern Reserve Psychiatric Hab. Ctr. Warnershiel Dev. Ctr. (Marieral Ridge) Toledo Meral Health Ctr. (Marieral Ridge) Toledo Meral Health Ctr. (Marieral Ridge) Wastern Reserve Psychiatric Hab. Ctr. Warnershiel Dev. Ctr. (Marieral Ridge) Toledown Ctr. (Mineral Ridge) Toledown Ctr. (Minera	I	Columbus Dev. Ctr. (Columbus)	1857		103	103	111	118	-12.7	512.00	13	28	~
Dayron Mental Health Ctr. (Dayron) 1976° 1994 197 197 1994 197 1994 197 1994 197 1994 197 1994 1994 197 1994 1996 1994 1996 1997	I	Dayton Ctr. (Dayton)	1979	1983									
Galipolis Dev. Ctr. (Galipolis) 1893 197	エ	Dayton Mental Health Ctr. (Dayton)	1978 ^e	1994									
Massilion State Hospita (Massilion) 1978° 1994 1994 102 103 -1.0 465.00 6 5 Monigomeny Dev. Ctr. (Mount Vermon) 1981 102 102 103 -1.0 465.00 6 5 Mount Vermon Dev. Ctr. (Mount Vermon) 1977 140 153 179 -10.6 457.10 0 20 1 Northwest Ohio Dev. Ctr. (Mount Vermon) 1977 140 140 132 135 3.7 497.08 1 1 13 Southwest Ohio Dev. Ctr. (Mount Vermon) 1986 1984 116 116 116 118 -1.7 426.51 19 19 Springview Developmental Ctr. 1975 109 127 127 131 136 -6.6 463.49 15 17 (Springview Developmental Ctr. 1978 1994 109 100 100 100 33 Toledo Mental Health Ctr. (Triledo) 1978 1994 107 107 108 109 -1.8 <t< td=""><td>I</td><td>Gallipolis Dev. Ctr. (Gallipolis)</td><td>1893</td><td></td><td>197</td><td>197</td><td>189</td><td>197</td><td>0.0</td><td>408.04</td><td>20</td><td>18</td><td>13</td></t<>	I	Gallipolis Dev. Ctr. (Gallipolis)	1893		197	197	189	197	0.0	408.04	20	18	13
Mount Vermon Dev. Ctr. (Huber Heights) 1981 102 102 103 -1.0 465.00 6 5 Mount Vermon Dev. Ctr. (Huber Heights) 1948 160 160 153 179 -10.6 457.10 0 20 1 Northrivest Ohio Dev. Ctr. (Mount Vermon) 1981 1984 1984 116 140 132 135 3.7 497.08 1 13 Southwest Ohio Dev. Ctr. (Batavia) 1981 1984 116 116 118 -1.7 426.51 19 19 Springview Developmental Ctr. (Setavia) 1975 2005 127 127 131 136 -6.6 463.49 15 17 Springview Developmental Ctr. (Tiffin) 1975 1994 109 109 120 16.2 16.6 463.49 15 17 Toledo Mental Health Ctr. (Tiffin) 1975 1990 107 107 108 -1.6.2 512.10 0 3 Western Reserve Psychiatric Hab. Ctr. (Mineral Rüge) 198	I	Massillon State Hospital (Massillon)	1978 ^e	1994									
Mount Vernon Dev. Ctr. (Mount Vernon) 1948 160 160 153 179 -10.6 457.10 0 20 1 Northwest Ohio Dev. Ctr. (Toledo) 1977 1898 1984 160 160 132 135 3.7 497.08 1 13 Southwest Ohio Dev. Ctr. (Teledo) 1981 1981 116 116 118 -1.7 426.51 19 19 Springfield) 1975 2005 127 127 127 131 136 -6.6 463.49 15 17 Toledo Mental Health Ctr. (Toledo) 1976 1990 109 120 130 -16.2 512.10 0 33 Western Reserve Psychiatric Hab. Ctr. (Mineral Ridge) 1978 1990 107 109 109 -1.8 429.95 4 2 Northern Oklahoma Resource Ctr. 1909 1964 1994 177 117 117 0.0 539.58 3 2 Southen Oklahoma Resource Ctr. 1909	I	Montgomery Dev. Ctr. (Huber Heights)	1981		102	102	102	103	-1.0	465.00	9	2	-
Northwest Ohio Dev. Ctr. (Toledo) 1977 140 140 142 135 3.7 497.08 1 13 13 13 13 13 13 13	I	Mount Vernon Dev. Ctr. (Mount Vernon)	1948		160	160	153	179	-10.6	457.10	0	20	41
Southwest Ohio Dev. Ctr. (Batavia) 1881 1984 1984 116 116 116 118 -1.7 426.51 19 19 19 19 19 19 19	I	Northwest Ohio Dev. Ctr. (Toledo)	1977		140	140	132	135	3.7	497.08	_	13	0
Southwest Ohio Dev. Ctr. (Batavia) 1981 116 116 116 116 118 -1.7 426.51 19 19 19 19 Springview Developmental Ctr. (Springfield) Springview Developmental Ctr. (Springfield) Toledo Mental Health Ctr. (Toledo) 1978 1994 109 120 120 130 -16.2 512.10 0 33 17 17 17 17 17 17 17 17 17 17 17 17 17	ェ	Orient Ctr. (Orient)	1898	1984									
Springview Developmental Ctr. Springview Developmental Ctr. 1975 2005 127 127 131 136 -6.6 463.49 15 17 Toledo Mental Health Ctr. (Toledo) 1976* 1994 109 109 120 130 -6.6 463.49 15 17 Toledo Mental Health Ctr. (Toledo) 1976* 1994 109 109 120 130 -16.2 512.10 0 33 Warrensville Dev. Ctr. (Warrensville) 1976 1978 1990 107 107 108 120 -1.8 429.95 4 2 Worthfield) Youngstown Ctr. (Mineral Ridge) 1964 1994 107 107 108 108 -1.8 429.95 4 2 Robert M. Greer Memorial Ctr. (Finid) ¹⁹ 1964 1994 117 117 117 117 117 117 117 117 117 117 117 117 117 117 118 28.000 1 6 18.000 1 </td <td>Ī</td> <td>Southwest Ohio Dev. Ctr. (Batavia)</td> <td>1981</td> <td></td> <td>116</td> <td>116</td> <td>116</td> <td>118</td> <td>-1.7</td> <td>426.51</td> <td>19</td> <td>19</td> <td>2</td>	Ī	Southwest Ohio Dev. Ctr. (Batavia)	1981		116	116	116	118	-1.7	426.51	19	19	2
CSpringfield CSP		Springview Developmental Ctr.											
Tiffin Dev. Ctr. (Tiffin) 1975 127 127 131 136 -6.6 463.49 15 17 17 17 17 17 17 17	Ţ	(Springfield)	1975	2005									
Toledo Mental Health Ctr. (Toledo) 1978 1994 109 120 130 -16.2 512.10 0 33 Warrensville Dev. Ctr. (Warrensville) 1975 1990 109 109 120 130 -1.8 429.95 4 2 Western Reserve Psychiatric Hab. Ctr. (Indicated Reserve Psychiatric Hab. Reserve Psychiatric Hab. Ctr. (Indicated Reserve Psychiatric Hab. Reserve Psy	Ŧ	Tiffin Dev. Ctr. (Tiffin)	1975		127	127	131	136	9.9-	463.49	15	17	9
Western Reserve Psychiatric Hab. Ctr. (Northfield) 1975 109 109 120 130 -16.2 512.10 0 33 (Northfield) Western Reserve Psychiatric Hab. Ctr. (Rindreal Ridge) 1980 107 107 108 -1.8 429.95 4 2 Youngstown Ctr. (Mineral Ridge) 1992 2000 107 108 -1.8 429.95 4 2 Robert M. Greer Memorial Ctr. (Sand Springs) 1964 1994 197 117 117 117 117 117 117 117 117 117 117 117 117 117 117 117 118 <td>Ţ</td> <td>Toledo Mental Health Ctr. (Toledo)</td> <td>1978^e</td> <td>1994</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Ţ	Toledo Mental Health Ctr. (Toledo)	1978 ^e	1994									
Western Reserve Psychiatric Hab. Ctr. 1978 1990 107 107 108 109 -1.8 429.95 4 2 (Northfield) Youngstown Ctr. (Mineral Ridge) 1980 107 107 108 -1.8 429.95 4 2 Robert M. Greer Memorial Ctr. (Enid) ¹⁹ 1964 1994 1964 1994 117 117 117 117 117 0.0 539.58 3 2 Northern Oklahoma Resource Ctr. (Enid) ²⁰ 539.58 3 2 2 Southern Oklahoma Resource Ctr. (Pauls Valley) 1952 136 136 136 137 135 0.7 560.00 1 6	Ĭ	Warrensville Dev. Ctr. (Warrensville)	1975		109	109	120	130	-16.2	512.10	0	33	2
Voungstown Ctr. (Mineral Ridge)		Western Reserve Psychiatric Hab. Ctr.	7	000									
Youngstown Ctr. (Mineral Ridge) 1980 107 107 108 109 -1.8 429.95 4 2 2 Robert M. Greer Memorial Ctr. (Enid) ¹⁹ 1992 2000 1964 1994 1994 1994 117 117 117 117 117 117 117 117 117 117 117 117 117 117 118 1952 136 136 136 136 136 136 136 136 137 1977 1977 1977 1978 1977 1977 1978 1977 1978 1977 1978 1977 1978 1977 1978 1977 1978 1977 1978 1977 1978 1977 1978 1977 1978 1977 1978 1977 1978 1977 1978 1977 1978 1977 1978 1977 1978 1977 1978 1977 1978 1978 1977 1978	_ T	(Northineld)	0/6	0881		1							
Robert M. Greer Memorial Ctr. (Enid) ^{1/3} 1992 2000 Hisson Memorial Ctr. (Sand Springs) 1964 1994 Northern Oklahoma Resource Ctr. 1909 117 118 1952 1952 1963 1977 Columbia Park Hospital & Trng. Ctr. (The 1963 1977 1977 1977 1978 1977 1978 1977 1978 1977 1978 1977 1978 1977 1978 1	_ : _	Youngstown Ctr. (Mineral Ridge)	1980		107	107	108	109	-1.8	429.95	4	2	4
Hisson Memorial Ctr. (Sand Springs) 1964 1994 Northern Oklahoma Resource Ctr. (Enid) ²⁰ Southern Oklahoma Resource Ctr. (1909 1952 1958 3 2 1950 1952 1952 1952 1958 1957 1963 1977 1963 1977 1964 1965 1964 1965 1964 1965 1965 1965 1965 1965 1965 1965 1965	Ä	Robert M. Greer Memorial Ctr. (Enid)	1992	2000									
Northern Oklahoma Resource Ctr. 1909 117 <th< td=""><td>X</td><td>Hisson Memorial Ctr. (Sand Springs)</td><td>1964</td><td>1994</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>	X	Hisson Memorial Ctr. (Sand Springs)	1964	1994									
(Enid) ²⁰ 1909 117 117 117 117 117 239.58 3 2 Southern Oklahoma Resource Ctr. (Pauls Valley) 1952 136 136 131 135 0.7 560.00 1 6		Northern Oklahoma Resource Ctr.											
Southern Oklahoma Resource Ctr. 1952 136 136 131 135 0.7 560.00 1 6 Columbia Park Hospital & Tmg. Ctr. (The 1963 1977 1977 6 7 6 6 6 6 6 6 7 6 6 6 6 6 6 6 6	ž	(Enid) ²⁰	1909		117	117	117	117	0.0	539.58	က	2	-
Columbia Park Hospital & Trng. Ctr. (The 1963 1977	×	Southern Oklahoma Resource Ctr. (Pauls Vallev)	1952		136	136	137	135	2.0	560.00		ဖ	0
	2 2	Collimbia Park Hosnital & Trnd Ctr (The	1963	1977	2	2	2	2	5				1

State	Large State IDD Facilities or Units Operating 1960-2011	Year Opened	Year Closed	Residents with IDD 6/30/11	All Residents 6/30/11	Average Daily IDD Residents FY 2011	Residents with IDD on 6/30/10	% +/- Change 6/30/10- 6/30/11	Average per Diem Expenditures FY 11 (\$)	FY 11 Admissions/ Readmissions	FY 11 Discharge	FY 11 Deaths
	Dalles)											
OR	Eastern Oregon Trng. Ctr. (Pendleton)	1964	2009									
OR	Fairview Trng. Ctr. (Salem)	1908	2000									
PA	Altoona Ctr. (Altoona) ²¹	1982	2006									
ЬА	Cresson Ctr. (Cresson)	1964	1982									
PA	Embreeville Ctr. (Coatesville)	1972	1997									
PA	Ebensburg Ctr. (Ebensburg)	1957		270	270	270	273	-1.1	425.00	က	DNF	4
ЬА	Hamburg Ctr. (Hamburg)	1960		120	120	121	122	-1.6	763.32	0	0	2
ЬА	Laurelton Ctr. (Laurelton)	1920	1998									
PA	Marcy Ctr. (Pittsburgh)	1975	1982									
PA	Pennhurst Ctr. (Pennhurst)	1908	1988									
PA	Polk Ctr. (Polk)	1897		291	291	297	303	-4.0	629.00	4	3	12
	Allentown Mental Retardation Unit											
ЬА	(Allentown)	1974	1988									
	Clarks Summit Mental Retardation Unit											
ЬА	(Clarks Summit)	1974	1992									
	Harrisburg Mental Retardation Unit											
PA	(Harrisburg)	1972	1982									
	Hollidaysburg Mental Retardation Ctr.											
PA	(Hollidaysburg)	1974	1976									
	Mayview Mental Retardation Unit											
PA	(Mayview)	1974	2001									
	Philadelphia Mental Retardation Unit											
PA	(Philadelphia)	1983	1989									
PA	Selinsgrove Ctr. (Selinsgrove)	1929		310	310	317	323	-4.0	632.55	_	0	14
	Somerset Mental Retardation Unit											
PA	(Somerset)	1974	1996									
	Torrance Mental Retardation Unit											
PA	(Torrance)	1974	1998									
PA	Warren Mental Retardation Unit (Warren)	1975	1976									
	Wernersville Mental Retardation Unit											
PA	(Wernersville)	1974	1987									
PA	Western Ctr. (Cannonsburg)	1962	2000									
PA	White Haven Ctr. (White Haven)	1956		161	161	159	164	-1.8	DNF	0	0	3
PA	Woodhaven Ctr. (Philadelphia) ²²	1974	1985									
≅	Dorothea Dix Unit (Cranston)	1982	1989									
≅	Dr. Joseph H. Ladd Ctr. (N. Kingstown)	1908	1994									

1960-2011	Year Opened	Year Closed	with IDD 6/30/11	Residents 6/30/11	Daily IDD Residents FY 2011	Mesidents with IDD on 6/30/10	Change 6/30/10- 6/30/11	Diem Diem Expenditures FY 11 (\$)	FY 11 Admissions/ Readmissions	FY 11 Discharge	FY 11 Deaths
Zamborano Memorial Hospital (Wallum Lake)	1967	1989									
Coastal Ctr. (Ladson)	1968		171	171	170	171	0.0	317.00	15	9	10
Midlands Ctr. (Columbia)	1956		168	168	172	171	4.1.8	308.71	S	2	3
Pee Dee Regional Ctr. (Florence)	1971		117	117	118	115	1.7	DNF	Ŋ	က	0
Thad E. Saleeby Ctr. (Hartsville)	DNF		84	8	81	62	6.3	DNF	7	0	က
Whitten Ctr. (Clinton)	1920		246	246	241	247	-0.4	PNF	Ŋ	4	12
Custer State Ctr. (Custer)	1964	1996									
South Dakota Dev. Ctr. (Redfield) ²³	1902		139	139	144	144	-3.5	410.94	18	23	0
Arlington Dev. Ctr. (Arlington)	1969	2010									
Clover Bottom Dev. Ctr. (Nashville) ²⁴	1923		111	111	75	113	-1.8	1188.73	0	99	_
Greene Valley Dev. Ctr. (Greeneville)	1960		242	242	222	244	-0.8	830.99	0	43	5
Harold Jordan Habilitation Ctr.								ı			
(Nashville) ²⁴	1979	2003									
Winston Ctr. (Bolivar)	1979	1998									
Abilene State School (Abilene)	1957		453	453	446	453	0.0	522.58	41	_	13
Austin State School (Austin)	1917		373	373	364	380	-1.8	522.58	7		6
Brenham State School (Brenham)	1974		350	350	325	347	6.0	522.58	∞		2
Corpus Christi State School (Corpus											
	1970		292	292	280	294	-0.7	522.58	8		10
Denton State School (Denton)	1960		206	206	532	523	DNF	522.58	3		20
El Paso State Ctr. (El Paso)	1973		136	136	133	138	-1.4	522.58	~		3
Ft. Worth State School (Ft. Worth)	1976	1996									
Lubbock State School (Lubbock)	1969		229	229	225	229	DNF	522.58	8	1	7
Lufkin State School (Lufkin)	1962		398	398	393	405	-1.7	522.58	4	1	10
Mexia State School (Mexia)	1946		452	452	392	430	5.1	522.58	44	16	9
Richmond State School (Richmond)	1968		404	404	387	409	-1.2	522.58	11		16
Rio Grande State Ctr. (Harlingen)	1973		72	72	20	71	1.4	522.58	3	2	
San Angelo State School (Carlsbad)	1969		258	258	245	253	2.0	522.58	19	6	5
San Antonio State School (San Antonio)	1978		281	281	280	283	DNF	522.58	9		80
Travis State School (Austin)	1961	1996									
Utah State Dev. Ctr. (American Fork)	1931		196	196	206	506	4.9	416.67	∞	10	80
Brandon Trng. School (Brandon)	1915	1993									
Central Virginia Trng. Ctr. (Lynchburg)	1911		376	376	395	410	-8.3	576.91	3	15	22
Eastern State Hospital (Williamsburg)	DNF	1990									
Northern Virginia Trng. Ctr. (Fairfax)	1973		157	157	157	167	-6.0	692.33	2	<u></u>	က
Southeastern Virginia Trng. Ctr.	1975		125	125	130	138	46-	505.07	C	12	_

State	Large State IDD Facilities or Units Operating 1960-2011	Year Opened	Year Closed	Residents with IDD 6/30/11	All Residents 6/30/11	Average Daily IDD Residents FY 2011	Residents with IDD on 6/30/10	% +/- Change 6/30/10- 6/30/11	Average per Diem Expenditures FY 11 (\$)	FY 11 Admissions/ Readmissions	FY 11 Discharge	FY 11 Deaths
	(Chesapeake)											
	Southside Virginia Trng. Ctr.											
Y	(Petersburg)	1939		242	242	246	260	6.9	729.00	က	10	10
Α	Southwestern State Hospital (Marion)	1887	1988									
	Southwestern Virginia Trng. Ctr.											
Α>	(Hillsville)	1976		169	169	184	181	-6.6	409.93	4	15	_
Α	Western State Hospital (Stanton)	1828	1990									
WA	Fircrest (Seattle)	1959		209	209	199	198	5.6	550.00	19	2	9
WA	Interlake School (Medical Lake)	1967	1994									
	Lakeland Village School (Medical Lake)											
WA	29	1915		215	215	218	220	-2.3	556.67	က	_	
	Frances Haddon Morgan Ctr.											
WA	(Bremerton)	1972	2011	38	38	49	53	-28.3	533.00	0	15	0
WA	Rainier School (Buckley)	1939		350	350	356	362	-3.3	528.77	12	12	12
WA	Yakima Valley School (Selah)	1958		84	84	80	81	0.0	528.00	0	0	DNF
*	Colin Anderson Ctr. (St. Mary's)	1932	1998									
*	Greenbrier Ctr. (Lewisburg) ²⁵	1974	1990									
*	Spencer State Hospital (Spencer)	1893	1989									
*	Weston State Hospital (Weston)	1985	1988									
≷	Central Wisconsin Ctr. (Madison)	1959		236	236	241	246	4.1	827.00	0	-	0
	Northern Wisconsin Ctr. (Chippewa											
X	Falls) ²⁶	1897	2005									
×	Southern Wisconsin Ctr. (Union Grove)	1919		169	169	177	181	9.9-	634.00	0	2	10
₩	Wyoming Life Resource Ctr. (Lander)	1912		83	83	8	82	1.2	717.92	က	0	2

Notes for Table 1.12

*Administered by St. Louis DD Treatment Center ** per diem given from the NJ Central Office; Facilities shaded dark and listed in bold are closed and did not have any residents in FY 2011. Facilities in bold that are not shaded closed during FY 2011. Year closed dates in italics are known closure dates after the end of FY 2011.

DNF= Did not furnish: e Estimated

1Formerly Florida State Hospital Unit 29

2 Formerly Sunland at Gainesville

5 Augusta campus, which opened in 2000, merged with Gracewood campus in 2003

6 Includes Bainbridge and Rose Haven which has moved on campus as Southwestern State Hospital

8 Includes 4 units: Stonecreek, Willow Run, Rolling Hills, Oak Knoll

9 Outwood (KY) continues to operate, but is no longer a state facility

10 Formerly Peltier-Lawless Developmental Center

11 Columbia and Leesville Developmental Centers downsized and are now considered a Group Home (15 residents or less)

12 Formerly Hammond Developmental Center

14 NY counts as one facility, but there are two separate units

15 Capital District DDSO (NY) was formerly O.D. Heck DDSO

16 Central New York DDSO (NY) was formerly Syracuse DDSO

17 Finger Lakes DDSO (NY) was formerly Monroe DDSO

18Western New York DDSO was formerly West Seneca DDSO

19 Robert M. Greer (OK) continues to operate but is no longer a state facility

20 Formerly Enid State School (OK)

21Altoona Center (PA) began as a unit of Cresson Center and became independent upon the closing of Cresson Center in 1982. It closed in May 2006.

22Woodhaven (PA), although state-owned, became nonstate in 1985

23Formerly Redfield Center

24 Clover Bottom includes Harold Jordan Habilitation Center data

25Greenbriar Center (WV) became private in 1990. Closed March 15, 1994

26 Northern Wisconsin Center, while not closed, was converted in 2005 to a short-term treatment center only

27Closed June 2011 repurposed and reopened under another name.

28 Facility privatized in 2011

29 65 Nursing Facility @ 437.78/day and 155 @ 588.58 ICF-IDD

Part 2: Services Provided by State and Non-state Agencies in FY 2011

This chapter describes residential services provided or licensed by states to people with intellectual or developmental disabilities (IDD) by state, operator (state or non-state agency), and residential setting size as of June 30, 2011. The first part of the chapter describes the utilization of residential services. State-operated residential services for people with IDD other than nursing facilities and psychiatric facilities are included. The following non-state residential setting types are also included:

- Type I. Non-state Intermediate Care Facility for person with intellectual disabilities (ICF-ID).
- Type II. A residence owned, rented or managed by the residential services provider, or the provider's agent, to provide housing for persons with IDD in which staff provide care, instruction, supervision, and other support for residents with IDD (group home).
- Type III. A home owned or rented by an individual or family in which they live and provide care for one or more unrelated persons with IDD (host family/family foster care).
- Type IV. A home owned or rented by one or more persons with IDD as the person(s)' own home in which personal assistance, instruction, supervision and other support is provided as needed (own home)
- Type V. A residence of person(s) with IDD which is also the home of related family members in which the person(s) with IDD and/or their family members receive supportive services such as respite care, homemaker services, personal assistance (family home),
- Type VI. Other residential types (other).

Number of Residential Settings

Table 2.1 presents statistics by state, operator, and size on the number of individual

residential settings in which people received state licensed or state provided residential supports for persons with IDD on June 30, 2011. The state by state totals are aggregated across setting Types 1 – IV, and VI to the extent that the state was able to report on all of the setting types. Exceptions are noted in footnotes. People with IDD who receive supports while living in the home of a family member are not included in Tables 2.1 through 2.4

All but four states reported on the number of non-state settings for at least some setting types for FY 2011. Twenty-nine states provided estimates of the number of settings for all types of non-state settings. However, several states were not able to report on all setting types. States that furnished information about some setting types or sizes but not others have superscripts explaining which settings are not included. Superscripts are also used to denote data from FY 2010, and data described by states as estimates. The total columns are sometimes greater than the sum of the settings by size because of incomplete information about setting size for some setting types in some states. The reported US totals refer to only the data for the reported setting types and sizes. The estimated US total includes estimates for all missing data.

On June 30, 2011, there were an estimated 199,979 residential settings in which persons with IDD received residential services. Of these, an estimated 197,601 (98.8%) were operated or supported by employees of non-state agencies and 2,386 (1.2%) were operated or supported by employees of state agencies. An estimated 192,942 (96.0%) settings had 6 or fewer residents, 5,960 (3.0%) settings had 7 to 15 residents, and 1,085 (1%) settings had 16 or more residents.

Virtually all residential settings with 6 or fewer residents (99.6%) were operated or supported by non-state agencies as were most of those with 7 to 15 persons (88.2%) and most of those with 16 or more residents (81.6%).

Table 2.1 State and Nonstate Residential Settings for Persons with IDD on June 30, 2011

Name		7	4.6	1-6	7-15	16+	Total	1-3	4-6		7-15	16+	- Lotof	4.0	l		-6		Total
1,100 1,10	tate	7-3	-						١				Iotai	2-		1-6	7-15	+91	Otal
1770 186	_ -	949	106	1,055	74	0	1,129	0	0	0	0	1	1	949		1,055	74	-	1,130
1,700 1,00	×	9 4 1 1 1 1 1 1 1 1 1 1	145 e	921	2	#	937	0	0	0	0	0	0	922 922		921	2	1	937
1,285 1,289 1,28	Ζ\	1,790 ^e	265 °	2,055	0	-	2,056 °	က	7	10	4	_	15	1,793 ^e		2,065	4	2	2,071 ^e
2. 20.77 1.221 2. 20.97 1.221 2. 20.97 1.221 2. 20.97 1.221 2. 20.97 1.221 2. 20.97 1.221 2. 20.97 1.221 2. 20.97 1.221 2. 20.97 1.221 2. 20.97 1.221 2. 20.97 2. 20.	R	1,265 °	24 °	1,289	。 86	21 °	1,408 °	0	0	0	0	9	9	1,265 °		1,289	。 86	27 ^e	1,414 e
2009 2009	Ķ	22,267 ab	1,221 a	27,917	136	80	28,133 b	0	0	0	0	2	2	22,267 ab	-	27,917	136	85	28,138 b
2000 442 2000 414 2000 414 2000 414 2000 415 200	2	NO.	248	248 bcd	0	0	248 bcd	0	10	10	16	7	28	0		258 bod	16	2	276 bcd
March Marc	۲,	2,089	492	2,581	27	0	2,608	283	40	323	0	9	329	2,372	532	2,904	27	9	2,937
1,10,10,10,10,10,10,10,10,10,10,10,10,10	Щ	251	112	363	_	<u>,</u>		3	2	2	0	-	9	254		368		2	371 [†]
1,000 1,00	C	492	26	969	3	0		0	0	0	0	0	0	492		296		0	299
1,17 2,18 2,18 3,18	بے	206 bc	1,393 bc	1,599 bc	161 bc	52 pc		0	0	0	0	2	2	206 bc		1,599 bc	161 bc	90 pc	1,820 bc
12 12 12 13 14 14 14 14 14 15 15 15	Ϋ́	3.177	315	3,492	0	0		∞	17	25	0	00	33	3.185		3.517		œ	3,525
1,2 2, 2, 3, 3, 4, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	=	430	206	636	~	0		0	0	0	0	0	0	430	206	636		0	637
Part		12 ebc	5 ebcf	17 ef	ы 62	43 °		0	0	0	0	-	-	12 e bc	5 ebcf		_{be} 62	44 €	140 ebcf
1,000 1,00	1	DNF abcd	A1 abcd	41 abod	207 abcd	45 abcd		o c	0 0	0 0	o c	- α	- α	O abcd	41 abod			53 apoc	_
Color Colo			- 0	1 1	240	, c		0 0	> 0	0 0	0 0	o -	0 4	0 0	+ 6		240		200
1867 222 1940 103 22 2076 10 0 0 0 0 2 2 63 ms 15 ms 1	_	2,985	300	3,351	319	n		0	0	0	0	_	_	7,985	300	3,351		4	3,074
Color Colo	4	1,687	252 ^e	1,940 ^e	103	32 °		0	0	0	0	2	2	1,687	252 "		103 $^{\circ}$	34 6	2,077 ^e
DNF	S	63 eac	16 ac	79 ac	7 eac	0 ea		0	0	0	0	7	7	63 eac	16 ac	79 ас	7 eac	2 68	88
1, 10 494 494 144 84 516 616	≿	DNF	DNF	H H	0	2 _e		0	0	0	က	7	2	NO.	N N		NO H	4 e	K
1314 1989 1512 199 1512 199 15125 199 15125 199 15124 189	V	。 0	494 °	494 °	4	00		0	0	0	7	4	9	。 0	° 494	° 494	16	12	522 °
NNF DNF	₩ Ψ	1,314	198	1,512	10	က	_	0	0	0	0	0	0	1,314	198	_	10	က	1,525
DNF	Q	3,276	382	3,658	8	0		0	0	0	-	2	က	3,276	382	3,658	35	2	3,695
Table DNF DN	₽	NO.	DNF	NA NA	NG NG	DNF		DNF	N N	H H	DNF	JNG	NA NA	NA NA	JNG	NA NA	DNF	DNF	NA NA
2.462 d 1 3770 set 4.322 set 12 set 1 4.402 set 6 109 114 0 0 114 2.468 d 1.978 set	=	H.C.	H.	¥	¥.	F C	Ž	C	C	C	c	c	C	¥	Z.	H.C.	H.	A L	H.C.
1,000 2.03 1,713 1,27 1,000	. 2	2 462 d	1 870 ed	4 3 3 2 ed	8	12 ed	4 402 ed	o (c	9 8	114	o c	o c	77	2 468 d	1 978 ed	4 446 ed	9 eq	12 6	4 516 ed
1,400 233 1,71 1,72	V V	1000	- 6	1,005	8	7 6	1,402	9 40	44 e	404 e	e3 e	9	160 e	1 700	1,0,0	1,44	9 08	40 e	1,507
1,400 1,40	δ ξ	202	- 0	743	0 1	- 0	213	0 1	<u>†</u> (5 5	ဂ္ဂ ဇ	0 (90	707	0.00	100	8 6	7 7	7 00 7
2.352 121 2473 99 1	2 ₽	1,480	233	1,/13	127	∞ (1,848	40	D (63	o (ه 0	60 °	1,534	242	9///	127	4.	1,917
2.582 121 2.473 99 12 2.494 00 0 0 1 5 6 6 2.382 121 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	₩!	006	20 2	9.26	9 04	0	1,010 $^{\circ}$	0	0	0	0	7	7	006	0 1	970	9 40	7	1,012 $^{\circ}$
BASS 174 992 0 46 1,028 0 0 0 0 0 1 1 19 858 124	Ų	2,352	121	2,473	6	2	2,484	0	0	0	-	2	9	2,352	121	2,473	10	7	2,490
1,332	⊋ :	828	124	982	0 (46	1,028	0 '	0 .	0 .	0	- 1		828	124	982	0	47	1,029
DNK	Į:	1,392	17	1,409	ຕຸ	,	1,413	0	-	_	0	0	_	1,392	18	1,410	ຕຸ້	,	1,414
2 2442 2 49 24 6 4 470	⊋	o HNO	943 °	HNO	。 96	e3 °		12	12	24	∞	7	30		955°	ND	103 a	20 م	
2,886° 2,083° 4,992° 1,470 31 6,443° 73 4,24 497 537 49 1,083 2,942° 2,507° 637° 1,496° 537° 1,496° 1,	¥		24	2,466	14	0	2,480 4	17	9	23	0	0	23	2,459	30	2,489		0	2,503 4
657	≽ !		2,083	4,952	1,470		6,453 °	73	424	497	537	49	1,083	2,942	2,507	5,449 °	2,007	80	7,536
1,202 1,202 1,301 1,100 1,10	۽ ڏِ		1,495 ~	2,132	, 87 7	4 ,	2,164 ~	0 (o (> (o (Ω,	Ω,	637	7,495 ~	2,132 ~		, ກໍ	2,169 %
1391 196	.	1,262 262 had	45	1,307	61	- 3	1,369	0 0	o (> (o (- ;	- ;	1,262	45	1,307		N ?	1,370
1,391 1,95	<u> </u>	677	481	, or 0L/	314 55	\$ 5 5 5 5	1,108 55	0	0 0	0 0	0 (10	01	677	481 22	, TO 01		940	1,118
173	۲ i	1,391	195 F	1,521 "		, 07.	1,537 "	0 0	> 8	> 6	0 0	Ν (Ν 8	1,391	195 g	1,521		5.7.	1,598
3,431	ξ,	17.3 200	411 ==	1,296	72 72	ກຸ	1,330 ===	0 (8 9	67	o (D I	8 1	200 E / I.	9440	1,325	22	D (1,359
1,72 166 938 166 938 167 167 168 938 168	: کم	3,431 500	1,463 500	4,894	303 ~	58 %	5,255 5	0 9	0 ;	0 ;	0 (ω,	ດຸ	3,431 500	1,463 🐃	4,894	303 5	63 %	5,260 %
298 515 817 109 0 922 0 0 0 0 0 5 5 5 5 9 8 515 915 915 915 915 915 915 915 915 915	~ (772	166	938	16	-	922	36	30	. 99	. 2	- 1	. 69	808	136	1,004	18	. 2	1,024
14	ပ္က ၊	298	515	813	109	0	922	0 '	0 '	0 '	0	ۍ .	დ .	298	515	813	109	2	927
1,000	Ž :	993	586	1,082	Z 65	- (1,145	0 0	o i	o į	o (- 0	- 8	863	gg ,	1,082	29 62	N (1,146
1,744 71 1,815 20 11 1,846 10 2 2 1 1,744 71 1,815 2 2 1 1,846 10 2 2 2 1 1,744 71 1,815 2 1,916 2 2 1,916 2 3 3 2 2 2 3 3 2 2	Z >	2,029	123 70.4 abc	2,152 784 abc	93 80 8	o ç	Z,Z5T	> 0	<u> </u>	<u> </u>	> 0	υ <u>(</u>	8 4	2,029	140 706 abc	Z,109	93 40 ^{gb}	ກິ	Z,Z/1
1,345 71 1,101 2.0 1 1,014 1.0 1	< <u></u>	747	104	104 104F	9 00	2 4	1 046 e		4 0	4 0		5 4	5 4	1 744	7 00	100	9 CC	42 e	0000
DNF 15 at	- ţ-	386	- 4	1,013	8 0	_ <	1 401	0 0	0 0	0 0	o c	- c	- c	1386	. L	1,0,1	9 0	<u> </u>	1,04
2,545 426 2,971 20	- ∢	E N	5 17	15 abc	17 a	o 0	34 abod	o c	0 0	0 0	o c	ס גמ	ס גר		5 t	15 abc	17 a	7 a	39 abod
136 ebc 156	. ₹	2 545 °	426 °	2 971 e	: 6		3 002	. 65	2 %	33	· c	י גר	° 65	2.558 e	9446	3 004	: 02	. 16	3.040
6,784 1 861 7,645 1 479 1 6 1 8,130 1 0 0 0 0 2 2 2 6,784 1 861 1 861 1 1 327 8 90 8 1 1 1 1 327 8 90 8 1 1 1 1 1 327 8 90 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	×	136 ebc	20 ebcdf	156 ebcdf	16 ecdf	pe 0	172 ebcdf	0	0	0	0	0	0	136 ebc	20 ebcdf	156 ebcdf	f 16 ecdf	0 edf	172 eb
orded 82.123 19,129 105,393 4,776 699 110,648 593 748 1,343 637 192 2,172 82,716 19,877 70 Data 82.123 19,129 105,393 4,776 19,129 10,648 593 748 1,343 637 192 2,172 82,716 19,877 70 Data 82.123 19,1457 5,259 885 197,601 612 873 1,485 701 200 2,386 164,393 28,567 70 Data 82.120 Paths and non-state group facilities, host home? Does not include non-state and non-state and non-state group facilities, host home? Does not include non-state hostfamily foster care homes	2	6,784 1	861	7,645 1	479 1	6	8,130 1	0	0	0	0	2	2	6,784 1	1 861	7,645 1	479 1	8	8,132 1
699 110,648 593 748 1,343 637 192 2,172 82,716 19,877 885 197,601 612 873 1,485 701 200 2,386 164,393 28,567 **Does not include non-state sites ow ned, rented or managed by the residential services proving bose not include non-state host/family to site care homes.	₩	327 ^e	_e 06	417 e	9 6	9 O	426 °	0	0	0	0	1	1	327 ^e	₀ 06	417 e	9 6	1 6	427 ^e
885 197,601 612 873 1,485 701 200 2,386 164,393 28,567 and a Does not include non-state sites ow ned, rented or managed by the residential services provents tently. **Does not include non-state host/family toster care homes.	Seported		19,129	105,393	4,776	669	110,648	593	748	1,343	637		2,172	82,716	19,877	106,736	5,413	891	112,820
885 197,601 612 873 1,485 701 200 2,386 164,393 28,567 a Does not include non-state sites ow ned, rented or managed by the residential services prov b Does not include non-state host/famtly foster care homes.	JS lotal																		
a ne/foster family, b	Stimated S Total	163,781	27,694	191,457	5,259	885	197,601	612		1,485	701		2,386	164,393	28,567	192,942	2,960	1,085	199,987
e/foster family,	2010	2					. 03	1,400	do do do	ofic ofoto	2000	a popular	yd bosodor	nitaopi oor odt	a occivio o k	ľ.	Chomiton		
\(\alpha\)	ahle inclu	ides ICFs-ID state	is-dod bas	tate orono facil	lities host hor		mily	Does not it	icliude non	-state bost	y owilled, it.	ter care by	ialiageu by		מו אוכתי בו	_	Does not include nonstate ICE-ID	nonstate (<u>1</u>
selsettings but does	wo semo	ned or rented by	a person w	ith IDD and "of	ther" residenti	al settings b		Does not i	non abrilar	-state hom	per wo set	or rented	hy one or r	more people w	ith DD	3	DNF= Data not furnished	raiched	<u>1</u>
	abolioni to	The control of the co		5		di Settinge P		3						** ************************************					
				the state of the state of	114	the fact that			14-11-11-11-1	10000		1		: 'Pro-pro-pri		i		2	
	5	a people living in 13	amily homes	 nursing hom 	ies or psychia	atric facilities.		Does not	nclude "oth	ner" non-st	ate settings	s in w hich	people wif	h IDD live		i	1		

³⁸

Table 2.2 Number of Persons with IDD Living in State and Nonstate Residential Settings on June 30, 2011

7-15 16+ 911 0 911 0 0 36 887 551 8 1,215 1,798 0 206 0 1,232 2,022 0 0 0 1,232 2,022 0 7 0 0 1,428 394 8 8,971 3,039 4 2,454 3,039 4 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,1032 1,213° 1,203 1,213° 1,2	701al 7555 1,201 4,102 8,862 9,5462 9	1-3 +66 1-3 +4	1-6	7-15 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	164 123 10 11,893 10,1893 10,1893 10,090 10,		1-3 2.174 2.174 3.005° 3.009° 2.5,996° 4.29 8.26 8.26 8.26 8.28 8.28 4.28 4.28 4.28 4.28 5.88 8 4.28 6.38 5.88 8 4.28 6.38 6.58 5.88 8 4.28 7.39 6.58 5.85 7.39 7.39 7.39 7.30 7.30 7.30 7.30 7.30 7.30 7.30 7.30	4-6 470 142° 1,095° 6,260° 1,044 2,699 4,71 4,71 4,325 1,307° 2,218 84 ° 8,320 6,666 3,330 6,666 1,367 1,307	2,644 1,201 4,104 1,1410 51,616 5,218 900 11,720 11,726 5,638 1,011 2,589 1,011 2,589 5,639 6,333 6,330 6,333 7,180 7,180 DNF	2,454 ° 1,002	16+ 123 123 147 1,505° 3,891 6,4 ¹ 6,4 ¹ 6,4 ¹ 6,4 ¹ 6,4 ¹ 6,4 ¹ 6,4 ¹ 1,2 ⁰ 3,3 ⁰ 1,442 ⁰ 3,33 ⁰ 1,443 ¹ 3,38 ⁰ 1,443 ¹ 3,38 ⁰ 1,443 ¹ 3,38 ⁰ 1,443 ¹ 3,37 ⁰ 1,43 ¹ 3,38 ¹ 1,43 ¹ 3,38 ¹ 1,43 ¹ 3,38 ¹ 1,43 ¹ 3,38 ¹ 1,43	10tal 3,678 3,678 4,282 ° 3,782 ° 5,522 5,522 6,901 9,75 ° 1 15,341 15,341 15,341 15,341 15,342 ° 1,946 ° 1,94
					123 1 893 1 893 1 893 1 893 1 893 1 893 1 893 1 954 1 893 1 955 1 95		2.174 1.059 ° 3.009 ° 4.174 3.184 4.287 6.23 6.23 6.23 6.23 6.23 6.23 6.23 6.23	470 1,095 ° (260 ° 1006 ° (260 ° 1004 4 471 421 8 8 8 8 8 8 8 8 193 ° 4,325 ° (1,307 ° (2,218 8 4 ° 8 8 4 ° 8 3.30 ° (566 ° 1,636 ° (1,636	2,644 1,201 4,104 1,410 5,1616 5,218 5,883 900 11,320 11,1776 5,638 7,902 6,363 6,363 6,363 7,180 7,180 7,180 DNF	911 911 967 ° 1,215 110 362 21 1,232 ° 1,232 ° 1	123 147 1505° 3,691 656 64 ⁶ 654 64 ⁶ 0 2,930 554 933 ⁶ 1,688 ⁸ 338 ⁶ 338 ⁸ 1,443 338 ⁸ 1,443 348 348 348 358 368 378 378 378 378 378 378 378 378 378 37	3.678 4.221 4.222 56.522 6.901 975 1.341 115.938 6.192 6.192 6.192 6.192 21.946 ° 8.777 9.877 9.877 7.712 7.7212 7.7
					11.893 11.893		1,059 ° 3,009 ° 4,174 ° 3,184 ° 4,174 ° 4,287 ° 6,286 ° 8,585 ° 6,585 ° 6,239 ° 6,244 ° 60 ° 6,239 ° 6,544 ° 60 ° 6,239 ° 6,544 ° 60 ° 60 ° 60 ° 60 ° 60 ° 60 ° 60 °	142 ° 1085 ° 1085 ° 1086 ° 1089 ° 108	1,201 4,1104 1,1104 1,1104 5,116 5,218 5,883 9000 1,320 1,320 1,320 1,1,776 5,638 1,011 2,589 6,363 6,363 4,171 4,171 4,171 7,180 DNF	867 6 1,215 110 362 362 362 362 110 21 1,232 b 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1,005 1,005 1,005 0,	1,201 4,282 ° 56,522 5,328 6,901 9,701 11,341 11,341 11,341 11,341 10,188 4,609 ° 4,944 ° 7,212 7,581 10,0NF 11,593 ° 6,192 1,194 ° 6,192 1,194 ° 7,194 ° 7,194 ° 1,000 ° 7,581 10,0NF 11,599 ° 6,192 1,581 10,0NF 11,599 ° 7,581 11,593 ° 7,593 ° 7,
					111 954 1,893 DNF 656 64 0 0 0 0 1,593 2,034 2,034 2,034 2,034 2,034 2,034 1,55 4,75		3,009 ° 1,305 ° 25,996 ° 4,174 ° 3,184 ° 3,184 ° 4,29 ° 826 ° 5,858 ° 5,858 ° 5,585 ° 5,505 ° 5,056 °	1,095 ° 1,095 ° 1,094 ° 1,094 ° 1,094 ° 1,094 ° 1,094 ° 1,094 ° 1,381	4,104 1,410 51,616 5,218 900 1,320 1,776 1,776 1,011 2,588 1,011 2,589 6,390 6,390 6,390 6,390 6,390 7,180 7,180 DNF	31 1215 110 362 11 21 1,232 b 1,428 c 8,971 d 2,454 d 1,032 1	1,505° 3,691 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4,282 ° 5,328 ° 5,328 ° 6,901 ° 975 ′ 1 1,141 ° 15,938 ° 6,192 ° 1,093 ° 1,094 ° 2,1946 ° 2,1946 ° 4,944 ° 4,944 ° 4,944 ° 4,944 ° 4,944 ° 7,712 ° 2,802 ° 7,581 ° 19,085 ° 14,599 ° 4,744 ° 7,581 ° 19,085 ° 14,599 ° 4,744 ° 7,581 ° 19,085 ° 14,599 ° 4,745 ° 7,581 ° 19,085 ° 14,599 ° 4,745 ° 7,581 ° 19,085 ° 14,599 ° 4,745 ° 7,581 ° 19,085 ° 14,599 ° 4,75 ° 7,581 °
					954 1,893 DNF 656 64 64 64 64 654 2,034 2,034 475 336 0 0 0 0 0 0 0 0 0 0 0 0 0		25,996 ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °	105 ° 6,260 ° 1,044 2,689 4 471 494 1,351 88 1,937 ° 7,218 8 8 4,325 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1,410 5,1616 5,218 5,883 900 11,720 11,720 1,011 2,589 5,590 6,383 7,902 6,383 6,390 6,383 7,180 7,180 DNF	867 ° 1,215 110 362 362 111 21 11,428 8,971 4 2,454 9,1102 2,454 9,1102 2,59 110 2,5	3,891 666 666 666 667 647 2,930 5,042 5,042 6,073 3,33 1,443 3,38 3,38 3,38 3,38 3,38 3,38 3,38	3.782 ° 56,522 56,522 6,901 975 1,341 15,938 6,192 1,1946 4,459 8,777 8,777 8,777 9,877 7,212 7,581 19,985 14,599 7,581 19,985 7,581 19,985 7,581 19,985 7,581 19,985 7,581 19,985 7,581 19,985 7,581 19,985 7,581 19,985 7,581 19,985 7,581 19,985 7,581 19,985 7,581 19,985 7,581 19,985 7,581 19,985 19,581 19,985 19,581 19,985 19,581 19,5
					1,893 0,00		25,996 a 4,174 4,174 4,184 4287 4,287 4,320 6 5,036 6 5,036 6 7,000 6,00	6.260 a 6.260 4 7 1,044 2.699 4 471 471 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	51,616 5,218 5,883 900 11,320 11,776 5,638 5,638 7,902 6,363 6,363 6,363 7,180 7,180 7,180 7,180	1,215 110 362 11 21 1,232 b 0 0 7 7 1,428 ° 8,971 d 2,454 ° 1,032 102 ° 139 110 259 DNF CONF	3,691 6,64 (6,4 (0 656 0 654 0 7,42 (1,688 (3,33 (1,688 (3,33 (1,443 (1,44	56,522 6,528 6,538 6,134 11,341 11,938 6,192 6,192 21,946 8,777 8,777 8,777 8,777 7,712 7,712 7,712 7,581 19,982 11,599 ^{ed} 11,599 ^{ed}
					0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		3,184 429 826 826 623 623 623 623 623 623 623 7,396 7,306 1,683 1,683 1,697 2,400 2,400 2,200 2,544 DNF	1,044 1,044 471 494 4,345 1,351 1,670 1,670 1,670 84 8 84 8 84 8 84 8 1,636 1,636	5,2718 5,883 900 11,320 11,776 5,638 7,902 6,363 6,363 6,363 6,363 6,363 7,180 7,180 DNF	362 11,232 b 0 0 1,428 ° 8,971 d 2,454 ° 1,032 102 ° 110 259 DNF DNF 621 ° 621 ° 621 ° 621 ° 621 ° 621 ° 621 ° 631	64 f 64 f 0 2,930 554 0 1,088 s 33 e 33 e 33 e 1,443 33 e 1,443 1	6,328 975 / 1,341 1,341 1,018 4,459 ° 4,459 ° 8,77 9,083 ° 4,609 ° 4,609 ° 4,944 ° 7,212 2,802 7,581 19,982 14,599 ° cd 7,581 19,982 14,599 ° cd 7,200 ° 7,200 °
					2,034 64 64 64 64 64 64 64 64 64 6		4, 104 4, 104 8, 28 8, 28 6, 28 6, 23 6, 23 6, 23 6, 23 6, 23 6, 23 6, 23 6, 23 6, 23 6, 23 7, 32 1, 68 8, 26 6, 23 6, 23	474 494 494 1,3918 1,381 1,307 2,218 84 3,230 666 1,636	9,0850 9,0850 11,776 5,638 1,011 2,589 6,363 ° 6,363 ° 6,363 ° 7,180 7,180 DNF	21 21 1,232 b 0 1,428 ° 8,971 d 2,454 e 1,032 102 ° 110 259 0 NF 0 NF	2,930 5,54 6,42 6,033 6,033 6,033 6,033 8,338 3,38 3,38 1,443 1,443 1,443 1,443 1,443 1,389 1,389	9,501 1,341 11,341 16,938 10,108 4,459 8,21,946 8,21,946 4,609 4,944 7,212 7,581 19,982 14,599 ^{ed} 7,200 ⁹
					908 908 554 0 0 48 2,034 475 475 936 0 0 0 0 0 0 0 0 0 0 0 0 0 147 6 0 0 147 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		826 8 28 8 6 28 8 8 8 8 8 8 8 8 8 8 8 8	494 494 1,351 1,351 1,351 1,351 1,357 1,570 1,570 2,218 84 ° 3,230 656 1,536 1,536	1,320 1,320 1,1776 5,638 1,011 2,589 6,385 6,385 6,385 6,385 7,171 4,171 4,171 4,171 1,180 DNF	21 1,232 b 0 7 7 7 1,428 e 8,971 d 2,454 c 1032 102 e 110 e 139 110 c 259 DNF CONF CONF CONF CONF CONF CONF CONF CO	2,930 554 0 1442 ° 5,073 ° 5,073 ° 333 ° 1,688 ° 338 ° 1,443 338 ° 1,443 338 ° 1,443 357 ° 1,433 357 ° 1,389 °	11,341 15,938 b 6,192 1,018 4,459 c 21,946 d 8,777 9,083 c 4,944 c 7,581 7,581 0,00F 7,581 19,982 14,599 cd 14,599 cd 7,700 g
							5,858 b 4,287 c 623 c 5,858 b 4,287 c 623 c 5,056 c 5,056 c 5,003 c 5,003 c 5,003 c 6,003 c 6,	5,918 b 1,351 388 193 c 4,325 d 1,670 1,307 c 2,218 84 c 84 c 3,230 6,56 1,636 1,636	11,772° 5,638 1,011 2,589 6,390 6,390 6,390 4,171 4,171 6,530 2,630 7,180 DNF	1,232 b 0 0 1,428 c 8,971 d 2,454 c 1,032 d 102 c 110 259 DNF DNF 6,71 cd	2,930 554 442 442 333 1,688 338 1,443 338 1,443 338 DNF DNF DNF 1,389f	15,038 ° (192 °
							4,287 623 2,396 ° 3,577 d 3,577 d 5,056 1,683 ° 4,507 2,400 2,240 2,240 5,544 DNF	1,351 193 ° 4,325 d 1,307 ° 2,218 84 ° 3,230 656 656 1,636	5,638 2,589 7,902 d 5,900 6,390 6,393 ° 4,171 4,591 ° 5,630 7,180 DNF	1,428 ° 8,971 ° 7 7 7 7 7 7 8,971 ° 2,454 ° 1,032 102 ° 110 ° 139 110 ° 259 0 DNF 6.71 ° 6.71	5,073 ° 5,073	6.192 1.018 4.1018 1.018 8.777 8.777 8.777 7.712 7.7212 7.581 19.982 14.599 ^{6-d} 14.599 ^{6-d}
							623 2,396 ° 3,577 ° 4,320 ° 5,056 1,683 ° 4,507 2,400 2,400 2,400 2,544 DNF DNF	388 193 ° 4,325 ° 1,670 1,307 ° 2,218 84 ° 3,230 656 656 1,636	1,011 2,589 7,902 d 5,900 d 6,363 e 4,171 4,591 e 5,630 2,659 7,180 DNF	7 7 1,428 ° 8,971 ° 2,454 ° 1,032 102 ° 102 ° 139 139 110 259 DNF DNF	442 ° 5,073 d 336 338 ° 1,688 ° 338	1,018 4,459 ° 8,7,346 ° 8,7,346 ° 9,083 ° 4,609 ° 4,944 ° 7,212 2,802 7,581 19,982 14,599 ° 14,599 °
							2,396 ° 3,577 ° 4,320 ° 5,056 ° 1,683 ° 1,683 ° 2,400 ° 2,003 ° 5,544 ° DNF ° DNF ° DNF ° DNF ° C	193 ° 4,325 d 1,670 1,307 ° 2,218 84 ° 3,230 656 656 1,636	2,589 7,902 d 5,902 d 6,363 e 4,171 4,171 4,591 e 7,180 DNF	1,428 ° 8,971 ° 2,454 ° 1,032 ° 102 ° 110	442 ° 5,073 ° 333 ° 1,688 ° 336 ° 338 ° 1,443 ° 338 ° 1,443 ° 358 ° 0 ° 1,42 ° 0 ° 1,389° ° 1	4,459 ° 21,946 ° 9,877 ° 9,083 ° 4,944 ° 7,581 ° 7,581 ° 7,581 ° 9,08 ° 14,599 ° ° 4 ° 7,00 ° 5 ° 7,00
							3,577 d 4,320 e 5,056 1,683 e 4,507 2,400 2,003 5,544 DNF	4,325 d 1,670 1,307 ° 2,218 84 ° 3,230 656 1,636	7,902 d 5,990 6,363 e 4,171 4,591 e 5,630 7,180 DNF	2,454 ° 2,454 ° 1,032 102 ° 15 139 110 259 DNF DNF 221 ° 259 DNF 221 ° 2	5,073 d 333 e 1,688 e 336 336 338 l 1,443 33 142 DNF DNF 357 ed 1,389 ^f	21,946 d 8,777 8,777 9,063 ° 4,944 ° 7,212 2,802 7,581 DNF 19,982 14,599 °cd 7,000 ° 7,000 °
							4,320 ° 5,056 1,683 ° 4,507 2,400 2,003 5,544 DNF	1,670 1,307 ° 2,218 84 ° 3,230 656 1,636	5,990 6,363 ° 4,171 4,591 ° 5,630 2,659 7,180 DNF	2,454 ° 1,032 102 ° 15 139 110 259 DNF DNF 259 278 ° 2	333 ° 1688 ° 336 ° 336 ° 338 ° 1,443 ° 33 ° 142 ° 142 ° 142 ° 142 ° 142 ° 142 ° 142 ° 142 ° 14389° ° 1,389° ° 1	8,777 9,083 ° 4,609 ° 4,944 ° 7,212 2,802 7,581 DNF 19,982 14,599 °d 14,599 °d 14,599 °d 14,590 °d 17,000
							5,056 1,683 ° 4,507 2,400 2,003 5,544 DNF	2,218 84 84 3,230 656 1,636	6,363 ° 4,171 4,591 ° 5,630 2,659 7,180 DNF	102 ° 105 ° 139 139 100 100 100 100 100 100 100 100 100 10	1,688° 336 338 ° 1,443 33 142 DNF DNF 357 ° ° d 1,389¹	9,083 ° 4,609 ° 4,609 ° 7,212 2,802 7,581 DNF 19,982 14,599 ° 4 14
							1,683 ° 4,507 2,400 2,003 5,544 DNF	2,218 84 ° 3,230 656 1,636	4,171 4,591° 5,630 2,659 7,180 DNF	102 ° 15 139 110 259 DNF DNF	336 338 ° 1,443 33 142 DNF DNF 357 °·d 1,389†	4,609 ° 4,944 ° 7,212 2.802 7,581 19,982 14,599 ° 4,200 ° 2,00
							4,507 2,400 2,003 5,544 DNF	3,230 656 1,636	4,591° 5,630 2,659 7,180 DNF	15 139 110 259 DNF DNF 621 8.4	338 ° 1,443 33 142 142 DNF DNF 357 ° d 1,389†	4,944 ° 7,212 2.802 7,581 DNF 19,982 14,599 ° d 2,200 % 7,040
							2,400 2,003 5,544 DNF DNF	3,230 656 1,636	5,630 2,659 7,180 DNF	139 110 259 DNF DNF 624 e.d	1,443 33 142 DNF DNF 357 ^{e,d} 1,389 ^f	7,212 2.802 7,581 DNF 19,982 14,599 ed 2,200 ⁵ 7,040
							2,003 5,544 DNF DNF	656 1,636	2,659 7,180 DNF DNF	259 DNF DNF 624 e.d	33 142 DNF DNF 357 ^{e,d} 1,389 ^f	2.802 7,581 DNF 19,982 14,599 e,d 2,200 %
							5,544 DNF DNF	1,636	7,180 DNF DNF	259 DNF DNF 624 6,d	142 DNF DNF 357 ^{e.d} 1,389 ^f	7,581 DNF 19,982 14,599 e.d 2,200 tg
		_					PNO PNO		DNF PNG	DNF PNG P.97.6.0	DNF DNF 357 ^{e.d} 1,389 ^f	DNF 19,982 14,599 e.d 2,200 ^{§3}
							DNF	DNF	PNG	DNF e21 ed	357 ^{e,d} 1,389 ^f	19,982 14,599 e.d 2,200 ^(g)
								DNF	:	624 e.d	357 ^{e,d} 1,389 ^f	14,599 e.d 2,200 ^(g)
						l	4,499 °	8,843 e.d	13,342 ^{e,d}	170	1,389†	2,200 ¹⁹
							369 1	1 08	449 1	652 ^{tg}		7 040
							3,956	1,189	5,145	1,200	704	0,
	1,810	0					1,150	210 €	1,360 5	450 =	65	1,875 °
	3,890						3,009	260	3,569	79	405	4,053
	1,754	0 0	0 0	0 0			1,161	497	1,658	0 0	44.	1,802
	1,002	Ċ					2 195	9 907	0,000	1 104	2 066	12.064
	3.402		24 60				3.208	134	3.342	120	0,933	3.462
	37,398	2,						11,992	25,282	18,696	2,797	46,775
73	2,135 a,b,c,d							1,522 a,b,c,d	1,522 a.b.c.d	384 a,b,d	1,795 ^{a,d}	3,701 a,b,c,d
505 31	2,039	0	0 0	0 0	115			241	1,503	505	146	2,154
	24,471				- 1		- I	2,288 ^{p,c,d}	2,693 ^{b,c,d}	2,733 ^{b,d}	4,543 d	25,699 ^{p,d}
	2,838	0 0		0 0				665 e.u.	2,685 ".".	153 6,4,1	245 ".".	3,083
	6,257	0 0		o 0				1,858 °	5,858	188	349	6,395
1,744 1,744 1201	1,065	200	153 203	3 0				4,846	17,571	1,762	2,900	24,733
1	4 078			•	1			2 064	3 185	893	763	4 841
	2,315							436	1,689	561	204	2,454
	5,745	0	63 63	3 0				809	4,456	745	855	6,056
	25,005 ^{a2}				- 1	- 1	- 1	4,482 a,b,c	23,865	559 a,b	4,585 a	29,009 a
	3,173 e	0		0				342	2,463 e	188 ^e	728 ^e	3,379 e
	1,638	0		0				78	1,638	0	0	1,638
	906'9	0 7		0 0				1,240	4,757	587	2,629	7,973
	0,000 A 50 d.f	5 0					10	A, I I I S	3,020 3,17 b,c,d,f	1/0 1/15 b,d,f	1,0 o	7,044
	12 22 4	0 0			0 0 0		7 103 1	90 c	0.064	143	723	12 723 1
	1.204 ^e	0			# 80 82 82		652 e	449 °	1.101	103 °	, 22 82 e	1,723 1,286
2	400,504	3,5	4,5	_			163,753	90,261	295,875	54,089	50,981	439,146
					- 1							
,273 26,171	419,783			982'9 6	28,969 40,		24,947	122,451	347,398	58,059	55,140	460,597
				² Does not inc	Slude nonstate se	settings wi	ith 7 + people	4				
2,, 2, 47,, 511, 511,	188	e 552 e 3,173 e 0 1,688 1,562 6,906 187 6,006 187 6,006 187 1,2274 1 22,736 400,504 22,736 400,504 26,171 419,783	e 552 ° 3,173 ° 0 0 1,538 0 1,562 6,906 0 1,562 6,906 31 1,87 6,066 31 2,731 1,2274 0 0 1,204 0 22,736 400,504 961 26,171 419,783 1,008	e 522 ° 3,173 ° 0 0 1,638 0 0 1,562 6,906 0 0 1,562 6,906 0 0 1,57 6,066 31 80 2,739 0 1 12,274 0 0 22,736 400,504 961 3,540 4,5 26,171 419,783 1,008 4,051 5,0	e 552 e 3,173 e 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	e 552 e 3,173 e 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	e 552 e 3,173 e 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	e 522 e 3,173	* 522 ° 3,173° 0 0 0 0 206 206 2,121 0 1,560 0 1,560 0 0 0 0 0 0 0 1,560 0 1,560 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	* 522 * 3,173 * 0 0 0 0 206 206 2,121 342 1 62 6,906 31 80 0 10 0 0 0 0 0 0 1,560 78 1 167 6,006 31 80 111 0 867 377 1,140 1 1 273 1 12,274 0 0 0 0 0 0 82 82 82 652 81 2 22,796 400,504 961 3,540 4,501 6,246 28,989 40,814 224,947 122,451 2 6,17	e 522 e 3,173 e 0 0 0 206 206 2,121 342 2,463 e 0 1,683 0 0 0 0 0 1,667 1,678 78 1,638 1,662 6,906 0 0 0 0 0 0 1,677 1,240 4,757 1,67 6,066 31 80 111 0 1067 1067 3,77 2,113 5,820 ball 1,2741 0 0 0 0 0 218 mbc 3,620 314 mbcd 0 1,204 0 0 0 0 218 mbc 3,681 3,611 22,796 40,504 4,501 6,246 28,875 38,932 163,753 30,261 295,875 26,175 419,783 1,008 4,051 5,059 6,786 28,969 40,817 224,947 122,451 347,398	e 522 e 3,173 e 0 0 206 206 2,121 342 2,463 e 188 e 728 e 0 1,638 0 0 0 0 0 0 1,660 78 1,638 0 0 1,622 6,906 0 0 0 0 1,067 1,677 580 777 582 170 1,054 1,634 0 0 0 1,067 1,067 3,707 2,113 5,820 170 1,054 1,64 0 0 0 0 0 0 2,18 ab 1,107 1,054 1,054 1 0 0 0 0 0 0 2,18 ab 1,107 1,054 1,054 1 0 0 0 0 0 0 0 0 1,054 1,054 1,054 1,054 1,054 1,054 1,054 1,054 1,054 1,054 1,054

"Loos not include nonstate settings with 7 + people

"Loos not include nonstate settings with 7 + people

"Loos not include nonstate settings with 7 + people

"Loos not include nonstate softees where otherwise noted this table includes all state operated IDD facilities, nonstate sites owned, rented or managed by the residential settings for people with IDD. It does not include nursing homes or psychiatric facilities without IDD units.

"The procedure used to estimate the settings and residents for PZO11 or thanged to reflect a smaller number of settings and residents and is believed to be a more accurate estimate.

"Does not include nonstate sites owned, rented or managed by the residential services provider

"Does not include nonstate host/family foster care homes

"Does not include nonstate locations owned or rented by one or more people with IDD

"Does not include state ICF-ID

Number of Persons Receiving Residential Services

Table 2.2 presents statistics by state, operator, and setting size on the number of people with IDD receiving residential services on June 30, 2011. People living with natural or adoptive families, living in psychiatric facilities or living in nursing facilities are excluded from this table. All but one state (Massachusetts) reported the number of people with IDD who lived in nonstate or state settings of various sizes. Seven states were not able to report the number of people in Type VI settings (other). Three states were not able to report the number of people in Type I settings (non-state ICF-ID settings). Three states were not able to report the number of people living in Type III settings (foster/host home). Two states that were not able to report the number of people with living in Type II settings (group homes). One state was unable to report the number of people in Type IV settings (own home). One state was not able to report the number of people with IDD in state ICF-ID settings. The estimated US totals include estimates for the missing states.

On June 30, 2011, an estimated 460,597 persons with IDD were receiving residential services sponsored by state or non-state IDD agencies. Of these, an estimated 419,783 (91%) were served by non-state agencies. Virtually all of the estimated 347,398 persons in settings with 6 or fewer residents (99%) and an overwhelming majority of those in settings with 7 to 15 residents (88%) received services from non-state agencies. In contrast, 53% of all persons in facilities with 16 or more residents lived in state-operated facilities.

The proportion of people served in non-state settings ranged from 100% in Alaska, District of Columbia, Hawaii, Maine, Michigan, Vermont and West Virginia to fewer than 80% in Arkansas (74.8%), and New York (79.6%).

California, New York, and Texas reported the largest numbers of persons receiving residential services (56,522, 46,775 and 29,009 respectively). Alaska, Delaware, Hawaii and West Virginia reported the fewest people with IDD receiving residential services (1,201, 975 1,018, and 459 respectively).

California, Illinois, New Jersey, Ohio and Texas reported the largest number of persons living in facilities of 16 or more residents (3,691, 5,073, 3,955, 4,543 and 4,585 respectively). The states serving the highest proportion of people in places with 16 or more people were Arkansas (40%), Mississippi (63%), New Jersey (33%),

North Carolina (49%) and Virginia (33%). These estimates are based on incomplete data for California, Mississippi, and North Carolina. Other states serving more than 20% of all people with IDD in places with 16 or more people were Illinois, Louisiana, North Carolina, and Utah (with North Carolina's estimate being based on incomplete data).

Relative Size of Residential Settings

The overall number of people with IDD per setting (excluding those living in the home of a family member) is an important indicator of a state's progress in shifting long-term supports and services for people with IDD from institutional to community based settings. Unlike Tables 2.1 and 2.2 which include only the reported number of people and settings for each state, Table 2.3 includes imputed estimates for each state for the total number of settings and the total number of residents. Table 2.3 also shows the estimated percentage of persons with IDD who were living in residential settings with 15 or fewer residents, with 6 or fewer residents, or with 3 or fewer residents.

Average Residential Setting Size. On June 30, 2011, the national average size of residential support settings was 2.3 people per setting (See Table 2.3). This was lower than the average for June 30, 2010 (2.5 people per setting) and much lower than was reported in 1977 (22.5; See Figure 2.1). States with the smallest average residential setting sizes included Alaska (1.3), Colorado (1.2), New Hampshire (1.3), New Mexico (1.4) and Vermont (1.2). States with the largest average residential settings were Illinois (4.7), lowa (4.4), Mississispipi (8.5), New Jersey (5.1) and South Carolina (5.2).

Figure 2.1 Average Number of Persons with IDD per Residential Setting on June 30, 1977 to June 30, 2011

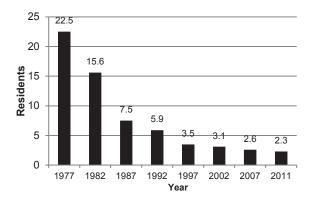


Table 2.3 Estimated Sizes of Residential Settings for Persons with IDD on June 30, 2011

		Estimated		Percent	in Setting	gs with
State	Settings	Residents	Residents Per Setting	1-15 res.	1-6 res.	1-3 res.
AL	1,130	3,678	3.3	97%	72%	59%
AK	937	1,201	1.3	100%	100%	88%
AZ	2,071	4,282	2.1	97%	96%	70%
AR	1,414	3,782	2.7	60%	37%	35%
CA	31,867	56,522	1.8	93%	91%	58%
CO	4,450	5,395	1.2	99%	97%	77%
CT	2,937	6,901	2.3	90%	85%	46%
DE	372	1,043	2.8	87%	86%	41%
DC	599	1,341	2.2	100%	98%	62%
FL	7,341	15,938	2.2	82%	74%	37%
GA	3,517	6,192	1.8	91%	91%	69%
HI	637	1,018	1.6	100%	99%	61%
ID	2,333	4,459	1.9	90%	58%	54%
IL	4,712	21,946	4.7	77%	36%	16%
IN	3,678	8,777	2.4	96%	68%	49%
<u>IA</u>	2,076	9,083	4.4	81%	70%	56%
KS	1,176	4,609	3.9	93%	90%	39%
KY	2,232	4,944	2.2	93%	93%	91%
LA	2,925	7,212	2.5	80%	78%	33%
ME	1,525	2,802	1.8	99%	95%	71%
MD	3,695	7,581	2.1	98%	95%	73%
MA	6,433	12,059	1.9	94%	84%	43%
MI	9,738	20,614	2.1	95%	85%	45%
MN	4,596	14,599	3.2	97%	93%	32%
MS	378	3,224	8.5	35%	14%	11%
MO	1,926	7,049	3.7	90%	73%	56%
MT	1,012	1,875	1.9	97%	73%	61%
NE	2,490	4,053	1.6	90%	88%	74%
NV	1,029	1,802	1.8	92%	92%	64%
NH	1,414	1,888	1.3	99%	97%	93%
NJ	2,386	12,051	5.1	67%	58%	26%
NM	2,503	3,462	1.4	100%	97%	93%
NY	15,450	46,775	3.0	94%	54%	28%
NC	3,676	8,624	2.3	79%	74%	41%
ND	1,370	2,154	1.6	93%	70%	59%
OH	16,449	25,699	1.6	82%	71%	61%
OK	1,622	4,366	2.7	75%	65%	46%
OR PA	2,081	6,395	3.1 2.2	95% 86%	92% 79%	61% 60%
	11,336	24,733				
RI	1,024	2,212	2.2	98%	91%	50%
SC	927	4,841	5.2	84%	66%	23%
SD TN	1,147 2,276	2,454	2.1 2.7	92% 86%	69% 74%	51% 64%
		6,056		84%	82%	52%
TX	8,862	29,009	3.3			
UT VT	1,847 1,402	3,379 1,638	1.8 1.2	78% 100%	73% 100%	63% 95%
VI VA	2,680	7,973	3.0	67%	60%	95% 44%
WA	3,041	7,973	2.3	85%	83%	53%
WV	1,083	1,854	1.7	97%	70%	61%
WI	7,790	1,054	1.7	94%	70%	56%
WY	427	1,286	3.0	94%	86%	51%
Estimated						
US Total	200,019	460,597	2.3	88%	75%	49%
1 This table	inalijaha aa					

¹ This table includes estimates for states with incomplete reports.

Percentage Living in Small Residential Settings. On June 30, 2011, an estimated 49% of all residential service recipients with IDD not living in the home of a family member lived in a setting with three or fewer unrelated people with IDD. Four states supported more than 90% of all residential service recipients with IDD in residential settings of 3 or fewer people (Kentucky, 91%; New Hampshire, 93%; New Mexico, 95%; and Vermont, 95%). On the other hand, states with the lowest proportion of people with IDD living in settings of 3 or fewer people were Illinois (16%), Mississippi (11%), New Jersey (26%), New York (28%), and South Carolina (23%).

When the definition of small is expanded to settings with 6 or fewer people the average proportion of people with IDD living in small settings increased to 75% across states, and when the definition was expanded to settings with 15 or fewer people, the average proportion of people with IDD living in community settings increased to 88%. A total of 18 states supported 90% or more of all residential support recipients with IDD in settings with 6 or fewer people, and 33 states supported 90% or more of all residential support recipients with IDD in settings of 15 or fewer people. Even with a threshold of 15 or fewer residents to define community supports, however, several states serve fewer than 70% of residential service recipients with IDD in community settings. Those states include Arkansas (60%), Mississippi (35%), New Jersey (67%), and Virginia (67%).

Number of Residential Service Recipients per 100,000 of General Population

Table 2.4 presents the number of persons with IDD receiving residential services per 100,000 of each state's general population on June 30, 2011. The number of residential support recipients with IDD is included for each state that provided that information. US estimated totals include the imputed values for states with missing data.

Overall Utilization Rates. On June 30, 2011 an estimated 147.8 persons with IDD received residential services in settings other than the home of a family per 100,000 of the U.S. population. States with the highest utilization of IDD residential services were Idaho (281.3 recipients per 100,000 citizens), lowa (296.6), Minnesota (267.9), New York (240.3) North Dakota (314.9) South Dakota (297.8) and Vermont (261.5). States with the lowest utilization rates for IDD residential service were Alabama (76.6 recipients per 100,000), Arizona (66.1), Georgia (63.1), Hawaii (74.0), Nevada (66.2). Utilization rates for Delaware, Illinois, North Carolina, Ohio, Oklahoma, and West Virginia are underestimates as the states were not able to report utilization for all of the service types included in the computation. Massachusetts was not able to furnish the data for this table. Michigan was not able to report utilization rates by size, and Mississippi did not report utilization rates for settings with 16 or more people with IDD.

Utilization Rates by Residential Setting Size. On June 30, 2011 average utilization rates per 100,000 of the populations were 111.5 for settings with 1-6 people, 18.6 for settings with 7-15 people, and 17.7 for settings with 16 or more people. Of the states providing complete information, highest utilization rates per 100,000 of the population for settings with 6 or fewer people with IDD were reported in the District of Columbia (213.6), Iowa (207.8), Minnesota (249.6), North Dakota (219.8) and Vermont (261.5). Among the states providing complete information, the lowest utilization rates for settings of 6 or fewer people were Alabama (55.1), Arkansas (48.0), Georgia (57.4), Mississippi (15.1), and Virginia (58.8).

States not providing residential services in settings with 7 to 15 people with IDD included Alaska, Georgia, Nevada, and Vermont. States reporting they were not providing residential services in settings with 16 or more people with IDD included Alaska, Colorado, District of Columbia, Hawaii, New Mexico, and Vermont.

Highest utilization rates for settings with 7 to 15 people with IDD were reported in Idaho (90.1), Illinois (69.7), New York (96.0), North Dakota (73.8), and South Dakota (68.1). States reporting the highest utilization rates per 100,000 of the population for settings with 16 or more people were Arkansas (51.2), Illinois (39.4), Iowa (55.1), and New Jersey (44.8).

Table 2.4 Persons with IDD Receiving Residential Services per 100,000 of State General Population by Size of Residential Setting, June 30, 2011

	*State	Number per 100,000 c		Residential Settings	by size
	Population		category		
State	(100,000)	1-6	7-15	16+	Total
AL	48.0	55.1	19.0	2.6	76.6
AK	7.2	166.2	0.0	0.0	166.2
AZ	64.8	63.3	0.5	2.3	66.1 ^e
AR	29.4	48.0	29.5 ^e	51.2 ^e	128.7 ^e
CA	376.9	136.9	3.2	9.8	150.0
CO	51.2	102.0	2.1	0.0	104.1
CT	35.8	164.3	10.1	18.3	192.7
DE	9.1	99.2	1.2	7.1	107.5 ^f
DC	6.2	213.6	3.4	0.0	217.0
FL	190.6	61.8 b	6.5 ^b	15.4 ^b	83.6 ^b
GA	98.2	57.4	0.0	5.6	63.1
H	13.7	73.5	0.5	0.0	74.0
ID	15.8	163.3	90.1 ^e	27.9 ^e	281.3 ^e
IL .	128.7	61.4 ^d	69.7 ^d	39.4 ^d	170.5 ^d
IN	65.2	91.9	37.7 ^e	5.1 ^e	134.7
_IA	30.6	207.8 ^e	33.7	55.1	296.6 ^e
KS	28.7	145.3	3.6 ^e	11.7 ^e	160.5 ^e
KY	43.7	105.1 ^e	0.3	7.7	113.2 ^e
LA	45.7	123.1	3.0	31.5	157.6
ME	13.3	200.2	8.3	2.5	211.0
MD	58.3	123.2	4.4	2.4	130.1
MA	65.9	DNF	DNF	DNF	DNF
MI	98.8	DNF	DNF	DNF	202.3
MN	53.4	249.6 ^{e,d}	11.6 ^{e,d}	6.7 ^{e,d}	267.9 e,d
MS	29.8	15.1 ¹	21.9 ¹	DNF	DNF
MO	60.1	85.6	20.0	11.7	117.3
MT	10.0	136.2 ^e	45.1 ^e	6.5 ^e	187.8 ^e
NE	18.4	193.7	4.3	22.0	220.0
NV	27.2	60.9	0.0	5.3	66.2
NH	13.2	139.3	2.0	1.9	143.2
NJ	88.2	79.3	12.5	44.8	136.6
NM	20.8	160.5	5.8	0.0	166.3
NY	194.7	129.9	96.0	14.4	240.3
NC	96.6	15.8 a,b,c,d	4.0 a,b,d	18.6 a,b,d	38.3 a,b,c,d
ND	6.8	219.8	73.8	21.3	314.9
OH	115.4	23.3 b,c,d	23.7 b,d	39.4 b,d	86.3 b,d
OK	37.9	70.8 e,d,f	4.0 e,d,f	6.5 e,d,f	81.3 ^{e,d,f}
OR	38.7	151.3	4.9	9.0	165.2
PA	127.4	137.9 ^{e,d}	13.8 ^{e,d}	22.8 ^{e,d}	174.5 e,d
RI	10.5	192.4 ¹	14.0 1	4.0 ¹	210.4 1
SC	46.8	68.1	19.1	16.3	103.5
SD	8.2	205.0	68.1	24.8	297.8
TN	64.0	69.6	11.6	13.4	94.6
TX	256.7	93.0	2.2 a,b	17.9 ^{a,b}	113.0 ^a
UT	28.2	87.4 ^e	6.7 ^e	25.8 ^e	119.9 ^e
VT	6.3	261.5	0.0	0.0	261.5
VA	81.0	58.8	7.2	32.5	98.5
WA	68.3	85.2	2.5	15.4	103.1
WV	18.6	16.9 b,c,d,f	7.8 b,d,f	0.0 b,d,f	24.7 ^{d,f}
WI	57.1	174.4 ¹	35.7 ¹	12.6 ¹	222.8 ¹
WY	5.7	193.8 ^e	18.1 ^e	14.4 ^e	226.3 ^e
US Estimate 3	3,115.9	111.5	18.6	17.7	147.8
10040 data		[©] Fatiments			

¹2010 data

^eEstimate

^a Does not include nonstate sites owned, rented or managed by the residential services provider

^b Does not include nonstate host/family foster care homes

 $^{^{\}rm c}$ Does not include nonstate homes ow ned or rented by one or more people with IDD

^d Does not include "other' nonstate settings

^f Does not include nonstate ICFs-MR

⁹ Does not include state settings with 16+ residents

Persons Waiting for Residential Services

A total of 41 states that reported providing residential services to 439,146 people with IDD also reported the number of people waiting for residential services. To be counted, people must need services within the next 12 months and must not currently be receiving residential supports in a setting other than their family home (See Table 2.5). On June 30, 2011, 73,106 people with IDD who met the inclusion criteria were reported to be on waiting lists in the 41 states. Nine states reported either that they did not keep waiting lists or that they had no people waiting for residential services as of June 30, 2011 (California, District of Columbia, Hawaii, Idaho, North Dakota, Oregon, Rhode Island, South Dakota, and Vermont). Based on the ratio of persons waiting for residential services to persons receiving residential services in reporting states, we estimate a national total of 76,677 people with IDD were waiting for residential services on June 30, 2011. States with the largest waiting lists numerically were Florida (4,075), Illinois (14,905), New Mexico (4,998), New York (4,217), Oklahoma (6,248), Virginia (4,152) and Wisconsin (4,783).

We compared the reported number of people on waiting lists to the number of current residential service recipients in each state to estimate the amount of growth that would be required to provide residential services to all persons with IDD waiting for those services as of June 30, 2011. Overall, states would have to expand their existing residential services capacity by 16.6% to meet the needs of everyone on the waiting lists. States that would have to increase their capacity proportionally the most to meet the identified need were Alabama (the current system would have to grow by 69.3%), Illinois (67.95), New Mexico (144.5%), Oklahoma (202.7%) and West Virginia (114.4%).

Table 2.5 Persons with IDD on a Waiting List for, But Not Receiving Residential Services on June 30, 2011

		Total Residential	% Grow th
State	Total Persons	Service	Required to
	on Waiting List	Recipients	Match Needs
		•	
AL	2,550	3,678	69.3
AK	604	1,201	50.3
AZ	32	4,282	0.7
AR	2,012	3,782	53.2
CA	0	56,522	0.0
CO	1,650	5,328	31.0
CT	549	6,901	8.0
DE	79	975	8.1
DC	0	1,341	0.0
FL	4,075 ^e	15,938	25.6
GA	2,904	6,192	46.9
H	0	1,018	0.0
ID	0	4,459	0.0
IL	14,905	21,946	67.9
IN	DNF	8,777	DNF
IA	395	9,083	4.3
KS	1,794 ^e	4,609	38.9
KY	163 ^e	4,944	3.3
LA	DNF	7,212	DNF
ME	930 ²	2,802	33.2
MD	3,318	7,581	43.8
MA	DNF	DNF	DNF
MI	DNF	19,982	DNF
MN	3,522	14,599	24.1
MS	DNF	2,200	DNF
MO	256	7,049	3.6
MT	586 ^{e,4}	1,875	31.3
NE	1,863	4,053	46.0
NV	136	1,802	7.5
NH	24	1,888	1.3
NJ	DNF	12,051	DNF
NM	4,998	3,462	144.4
NY	4,217	46,775	9.0
NC	DNF ³	3,701	DNF
ND	0	2,154	0.0
OH	DNF	25,699	DNF
OK	6,248	3,083	202.7
OR	0	6,395	0.0
PA	1,855 ^e	24,733	7.5
RI	0 e,1	2,212	0.0
SC	302	4,841	6.2
SD	0	2,454	0.0
TN	1,685	6,056	27.8
TX	DNF	29,009	DNF
UT	1,825	3,379	54.0
VT	0	1,638	0.0
VA	4,152	7,973	52.1
WA	DNF	7,044	DNF
WV	525	459	114.4
WI	4,783 ^{e,1}	12,723	37.6
WY	169 ^e	1,286	13.1
Reported	103	1,200	13.1
	70.400	400 440	40.0
Total	73,106	439,146	16.6
Estimated			
US Total	76,677	460,597	16.6
e = estimate	. 0,0	¹ 2010 Data	
- estimate		2010 Dala	

e = estimate 2 As of 12/20/11

 $^{^3}$ 1.020 adults and 259 children are waiting but current living arrangement was not known.

Table 2.6 State and Non-state IDD Congregate Care Settings and Residents by **State on June 30, 2011**

Ctata		Number of	f Congrega	te Care Se	ettings				Number of	Residents		
State	1-3	4-6	1-6	7-15	16+	Total	1-3	4-6	1-6	7-15	16+	Total
AL	716	98	819	74	1	894	1,800	455	2,255	911	123	3,289
AK	204 e	145 e	349	5	11	365	315 e	142 e	457	0	0	457
AZ	633 e	272	905	4	2	911	1,407 e	1,095 e	2,502	31	147	2,680 e
AR	90 e	13 e	103	98 e	27 e	228	117 e	53 e	170	867 e	1,505 e	2,542 e
CA	0 a	1,221 a	5,650	136	85	5,871	DNF	DNF	25,620	1,215	3,691	30,526
CO	0 d	258	258 d	16	2 g	276	1,159	1,044	2,203	110	DNF	2,156 g
CT	742	532	1,281	27	6	1,307	1,354	2,699	4,053	362	656	5,071
DE	135	113	248	1	2 g	251	273	467	740	11	DNF f	815 f
DC	419	97	523	3	0	523	730	494	1,224	21	0	1,245
FL	206	1,393	1,599	161	60	1,820	337	5,918	6,255	1,232	2,930	10,417
GA	756	322	1,078	0	8	1,086	1,475	1,310	2,785	0	554	3,339
HI	0	56	56	1	0	57	0	234	234	7	0	241
ID	12 e	5 ae	17 ae	79 ae	44 eg	140	23 e	193 e	216	1,428 e	442 e	2,086 e
IL	0 ad	41 ad	41 ad	207 ad	53 ad	301	357 d	4,310 d	4,667 d	8,971 d	5,073 d	18,711 d
IN	0 e	364	364	319 e	8 e	691	0	1,661	1,661	2,454	333	4,448
IA	0	99	99	103	34	236	0	388	388	1,032	1,688	3,108
KS	0	16 a	16 a	7 ae	2	25	1,336	2,218	3,824	102	336	4,262
KY	DNF e	DNF e	DNF e	3 e	4 e	DNF	2,352	84	2,436	15	338	2,789
LA	0	494	494	16	15	525	0	3,230	3,230	139	1,443	4,812
ME	742	189	931	10	3	944	1,369	645	2,014	110	33	2,157
MD	1,483	378	1,861	35	2	1,898	3,571	1,620	5,191	259	142	5,450
MA	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF
MI	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	12,898
MN	430 d	1,978 de	2,408 de	58 de	13 de	2,479	1,076 de	8,843 de	9,919 ^{de}	621 ^{de}	357 ^{de}	11,176 de
MS	227 ^{1e}	15 ^{1e}	244 ^{1e}	65 ^{1e}	11 ^{1e}	320	309	80 1	389 ¹	652 ^{1fg}	1,413 ^{1f}	2,454 ^{1fg}
MO	176	242	418	127	23	568	440	1,189	1,629	1,200	704	3,533
MT	150 e	60 e	210 e	40 e	2 e	252	200 e	200 e	400 e	450	65 e	915 ^e
NE	555	120	675	10	7	692	1,027	556	1,583	79	405	2,067
NV	6	7	13	0	47	60	6	38	44	0	144	188
NH	173	17	190	2	1	193	290	75	365	22	25	412
NJ	DNF d	955 d	DNF d	103 d	75 d	DNF	2,017	3,807	5,824	1,104	3,955	10,883
NM	2,185	30	2,215	14	0	2,229	2,934	134	3,068	120	0	3,188
NY	1,835	2,296	4,131	2,007	80	6,218	3,314	11,648	14,962	18,696	2,797	36,455
NC	610 ^d	894 d	1,507 ^d	28 d	9 dg	1,544	0 ad	1,522 ad	1,522 ad	384 ad	1,795 ad	3,701 ad
ND	0	45	45	61	2	108	0	241	241	505	146	892
OH	229 d	481 ^d	710 d	314 ^d	94 d	1,118	405 ^d	2,288 d	2,693 d	2,733 d	4,543 d	10,494 ^d
OK	0 d	141 ^d	141 ^d	55 ^d	22	218	0 df	613 def	613 def	153 def	245 def	1,011 ^e
OR	173	440	613	25	9	647	430 d	1,858 d	2,288	188	349	2,825
PA	2,286 de	1,463 de	3,749 de	303 de	63 ^{de}	4,115	6,002 d	4,846 de	10,848 ^{de}	1,762 de	2,900 de	18,010 ^{de}
RI	104 1	195 ¹		18 1	2 1	319	254 1	923 1	1,177 1	147 1	42 1	1,366 1
SC	114	515	629	109	5	743	298	2,064	2,362	893	763	4,018
SD	480	89	569	62	3	634	707	436	1,143	561	204	1,908
TN	118	137	255	93	14	362	264	596	860	745	855	2,460
TX	0 a	786 a	786 a	49 a	23 ad	858	DNF	DNF	10,797 a	DNF	4,585	15,941 a
UT	604 e	71 e	691 e	20 e	12 e	723	896 e	342 e	1,238 e	188 e	728 e	2,154 e
VT	32	15 0	47	0 0	1	48	49	78	127	0	0	127
VA	DNF	15 a	15 a	17 a	16	48	1,099	1,240	2,339	587	2,629	5,573
WA	35 E	425 E	460 E	20	17	497	70	1,985	2,055	170	1,054	3,279
WV	136	20 a	156 a	16 a	0 ad	172	218	96 f	314 f	145 f	0 f	459 f
WI	0 1	861 ¹	861 1	DNF 1	8 1	DNF	0 1	2,858 1	2,858 1	2,040 1	722 1	5,620 1
WY	165 e	90 e	255 e	9 e	1 e	265	329 e	449 e	778 e	103 e	82 e	963 e
Reported	10.001	40.500	00.004	4.000	000	40.770	40.000	77.005	454504	50 505	50.044	075 574
US Total	16,961	18,509	38,984	4,930	929	43,779	40,609	77,265	154,561	53,525	50,941	275,571
Estimated	25,219	26,422	51,633	5,943	1,125	58,701	56,966	119,090	176,056	57,946	56,008	290,010
US Total a Does not inc		-						e estimate	0,000	01,010	50,000	_50,010
b Does not in					.,				lude nonetate	105 15		

^a Does not include nonstate sites ow ned, rented or managed by the residential services

Note: This table includes all ICF-ID facilities, all state operated facilities for people with IDD or with units for people with IDD, all residences owned, rented or managed by the residential service provider, or the providers agent, and "other" non-state settings. It does not include people living with a host/foster family, in their $ow\,n\ home,\,w\,ith\ a\ family\ member,\ or\ living\ in\ non\ IDD\ specific\ public\ psychiatric\ facilities\ or\ nursing\ homes.$

^b Does not include nonstate host/family foster care homes

 $^{^{\}rm c}$ Does not include nonstate homes owned or rented by one or more people with IDD $^{\rm d}$ Does not include "other' nonstate settings in w hich people with IDD are known to be living

 $^{^{\}rm f}$ Does not include nonstate ICFs-MR

g Does not include "other" state settings where people with IDD live

Table 2.7 Host Family/Foster Care Settings and Residents by State on June 30,

	Numi	per of Host	Family/Foste		ings		Nun	nber of Resi	dents	
State	1-3	4-6	1-6	7-15	Total	1-3	4-6	1-6	7-15	Total
AL	66	8	74	0	74	181	15	196	0	196
AK	86	0	86	0	86	258	0	258	0	258
AZ	825	0	825	0	825	1,157	0	1,157	0	1,157
AR	584	0	584	0	584 DNF	587 e	0	587 e	0	587 e
CA CO	DNF DNF	0 0	- DNF	0 0	DNF DNF	3,729	0 0	3,729	0 0	3,729
CT	304	0	304	0	304	2,402 465	0	2,402 465	0	2,402 465
DE	104	0	104	0	104	134	0	134	0	134
DC	53	0	53	0	53	75	0	75	0	75
FL	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF
GA	899	0	899	0	899	1,092	0	1,092	0	1,092
HI	308	150	458	0	458	498	154 b	652	0	652
D	DNF	DNF	DNF	DNF	DNF	1,711 e	0	1,711	0	1,711
IL.	DNF	DNF	DNF	DNF	DNF	220	15	235	0	235
IN IA	176	2 0	178	0	178	234	9	243	0	243
IA KS	3 63	0	3 63	0	3 63	3 63 e	0	3 63	0	3 63
KY	84	0	84	0	84	812 e	0	812 e	0	812 e
LA	-	0	-	0	-	-	0	0	0	0
ME	310	9	319	0	319	349	11	360	Ö	360
MD	195	0	195	0	195	212	0	212	0	212
MA	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF
MI	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	632
MN	365	0	365	0	365	913 e	0	913	0	913
MS	0	0 0	0	0	0	0 e,a	0 e 0	0 e	0	0 e
MO MT	13 150	10	13 160	0 0	13 160	19 200 ^e	10 e	19 210 ^e	0 0	19 210 ^e
NE	480	0	480	0	480	558	0	558	0	558
NV	74	1	75	0	75	96	9	105	0	105
NH	773	1	774	1	775	1,020	5	1,025	5	1,030
NJ	520	0	520	0	520	1,045	0	1,045	0	1,045
NM	-	0	-	0	_	-	0	0	0	0
NY	1,107	211	1,318	0	1,318	2,062	344	2,406	0	2,406
NC	27	598	625	0	625	DNF	DNF	DNF	DNF	DNF
ND OH	27 DNF	0 DNF	27 DNF	0 DNF	27 DNF	27 DNF	0 DNF	27 DNF	0 DNF	27 2,000 °
OK	421	<u> </u>	421	0	421	421	0	421	0 0	421
OR	DNF	DNF	712	0	712	DNF	DNF	2,848	0	2,848
PA	1,145	0	1,145	Ö	1,145	1,460 e	0	1,460	Ő	1,460
RI	140	1	141	0	141	162 e,a	4 e,a	166 e,a	0 e,a	166 e
SC	117	0	117	0	117	147	0	147	0	147
SD	3	0	3	0	3	5	0	5	0	5
TN	253	0	253	0	253	323	0	323	0	323
TX	DNF	DNF	DNF	DNF	DNF	DNF	DNF	9,176	DNF	9,176
UT	264	0	264	0	264	264	0	264	0	264
VT VA	1,124 DNF	0 0	1,124 DNF	0 0	1,124 DNF	1,270 726	0 0	1,270 726	0	1,270 726
WA	119	0	119	0	119	119	0	119	0	119 d
WV	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF
WI	961	0	961	0	961	1,280 e,a	0 e,a	1,280 e,a	0 e,a	1,280 e
WY	30	0	30	0	30	59 e	0 e	59 e	0 e	59 e
Reported										
US Total	12,173	991	13,876	1	13,877	26,358	576	38,958	5	41,595
Estimated										
US Total	27,325	1,794	29,119	17	29,136	43,042	1,302	44,344	113	44,457
= estimate				^a Data fro	m 2010					
	censed for a	specific num	ber of individu			ns) w ith vario	us diagnose	es including ID	D.	
			to this count fo				3			

Residential Settings and Residents by Type of Living Arrangement

In this section we describe state and non-state settings together. Types III (Host family /Foster Care), IV (Own Home), and V (Family home) are treated separately. The remaining settings are clustered into one category (Congregate Care). Those setting types are defined as:

- rented, or managed by the residence owned, rented, or managed by the residential services provider, or the provider's agent, to provide housing for persons with IDD in which staff provide care, instruction, supervision, and other support for residents with IDD. This category includes all state-operated ICF-ID HCBS waiver funded and other group facilities as well as Type I non-state ICF-ID and Type II non state group homes. The category excludes Type VI "other" settings, psychiatric facilities and nursing facilities.
- Host Family/Foster Care: A home owned or rented by an individual or family in which they live and in which they provide care and support for one or more unrelated persons with IDD (Type III).
- Own Home: A home owned or rented by one or more persons with IDD as their personal home in which personal assistance, instruction, supervision, and other support is provided to them as needed (Type IV).
- Family Home: A home owned or rented by a family member of a person with IDD in which the individual with IDD resides and in which the individual receives paid care, instruction, supervision or other support from persons other than family members and/or from family members who are paid (Type V).

Congregate care settings. On June 30, 2011 congregate residential services were provided to an estimated total of 290,010 people with IDD in an estimated 58,708 settings (See Table 2.6). An estimated 51,633 of the settings served six or fewer people (88.0%), 5,943 served 7 to 15 people (10.1%), and 1,125 served 16 or more people (1.9%). An estimated 176,056 people lived in congregate care settings with 6 or fewer people (60.7% of all people living in congregated care settings), 57,964 people living in congregate settings of 7 to 15 residents (20.0%), and 56,008 lived in congregate settings with 16 or more

residents (19.3%).

States reporting the greatest number of congregate care settings were California (5,871), Minnesota (2,479), New Mexico (2,229), New York (6,218), and Pennsylvania (4,115). States reporting the fewest congregate care settings were Hawaii (57), Kansas (25), Nevada (60), Vermont (48), and Virginia (48).

People with IDD in congregate settings. States reporting the largest number of people with IDD living in the congregate care settings were California (30,526), Illinois (18,711), New York (36,455), Pennsylvania (18,010), and Texas (15,941). States reporting the fewest people living in congregate care settings were Alaska (457), Hawaii (241), Nevada (188), New Hampshire (412) and Vermont (127).

An estimated 19.3% of all congregate care residents with IDD nationally lived in places with 16 or more residents. Including estimates for missing values, the states serving the highest proportion of congregate care residents in settings with 16 or more people were Arkansas (59.2%), lowa (54.3%), Mississippi (66.6%), Nevada (76.6%), and Virginia (50.1%).

An estimated 19.6% of all congregate care residents with IDD lived in settings of 3 or fewer people with IDD. Including estimates for missing values, states serving the highest proportion of congregate care residents with IDD in settings with 3 or fewer people with IDD were Alaska (68.9%), Kentucky (84.3%), Maryland (63.9%), New Hampshire (79.4%) and New Mexico (92.0%).

Host family or foster care settings and people. On June 30, 2011 states reported that 44,457 people with IDD lived in an estimated 29,136 host family or family foster care settings 2.7). states Four (See Table (Florida. Massachusetts, North Carolina, and West Virginia) were not able to furnish information about people with IDD in host family or foster care settings. Overall, an estimated 96.8% of people with IDD living in host family or family foster care settings lived in homes serving 3 or fewer people, 2.9% in homes serving 4 to 6 people, and 0.3% in settings with 7 to 15 people.

States with the largest number of host family/foster care residential settings were Georgia (899), New York (1,318) Pennsylvania (1,145), Vermont (1,124) and Wisconsin (961). States serving the greatest number of people with IDD in host family/foster care settings were California (3,729 people), Colorado (2,402), New

York (2,406), Oregon (2,848), and Texas (9,176).

Own Home Settings and Residents. On June 30, 2011, states provided supports to an estimated 126,998 people with IDD living in an estimated 112,182 homes owned or leased by the person or a roommate (See Table 2.8). All but three states were able to report the number of people living in this type of setting, but 16 states were not able to report the number of settings of this type. Eight states estimated the number of settings to be equal to the number of people with IDD living in homes owned or leased by persons with IDD.

States reporting the largest number of residential service recipients living in homes owned by them or another person with IDD in 2011 were California (22,267 people), lowa (5,972), Michigan (7,084), New York (7,914), and Ohio (13,205). States reporting the smallest number of residential service recipients living in this type of setting were Delaware (26), the District of Columbia (21), Hawaii (125), Mississippi (60), and New Jersey (123).

Overall, 28% of people with IDD in congregate care, host family/foster care, or own home settings lived in homes owned or leased by person with IDD. States reporting the highest proportional support of people living in homes owned or leased by people with IDD were lowa (66% of all residential service recipients in Iowa lived in this type of setting), Nevada (84%), North Dakota (57%), and Oklahoma (54%). Missouri, Ohio, and Washington also reported supporting more than 50% of all residential care recipients in homes owned or leased by persons with IDD. States reporting the lowest proportion of residential service recipients in own home settings were Alabama (5%), Delaware (3%), the District of Columbia (2%), Kansas (6%), and New Jersey (1%).

Table 2.8 Homes Owned or Leased by Persons with IDD and the Number of People Living in Them by State on June 30, 2011

	Number	People in	All	% in
State	of	Their Ow n	Residents	Ow n
	Homes	Homes	Residents	Home
AL	167	193	3,678	5%
AK	486 ^e	486	1,201	40%
AZ	335	445	4,282	10%
AR	602 ^e	653 ^e	3,782	17%
CA	22,267	22,267	56,522	39%
CO	DNF	613	5,328	12%
CT	1,326	1,365	6,901	20%
DE	16	26	975	3%
DC	20	21	1,341	2%
FL	DNF	5,521	15,938	35%
GA	1,540	1,761	6,192	28%
HI	122	125	1,018	12%
ID	DNF	662	4,459	15%
IL	DNF	3,000	21,946	14%
IN	2,809 ^e	4,086 ^e	8,777	47%
IA	1,838 ^e	5,972 e	9,083	66%
KS	DNF	284	4,609	6%
KY	1,343	1,343 ^e	4,944	27%
LA	DNF	2,400	7,212	33%
ME	262	285	2,802	10%
MD	1,602	1,777	7,581	23%
MA	DNF	DNF	DNF	DNF
MI	DNF	7,084	19,982	35%
MN	1,673 ^e	2,510 ^e	14,599	17%
MS	60 ¹	60 ¹	2,200	DNF
MO	1,345	3,497	7,049	50%
MT	600	750	1,875	40%
NE	1,318	1,428	4,053	35%
NV	894	1,509	1,802	84%
NH	446	446	1,888	24%
NJ	43	123	12,051	1%
NM	274	274	3,462	8%
NY	DNF	7,914	46,775	17%
NC	DNF	DNF	3,701	DNF
ND	1,235	1,235	2,154	57%
OH	DNF	13,205 2	25,699	51%
OK	983	1,651 ^e	3,083	54%
OR	DNF	722	6,395	11%
PA	DNF	5,263 ^e	24,733	21%
RI	564 ¹	680 ¹	2,212	31%
SC	67	676	4,841	14%
SD	510	541	2,454	22%
TN	1,661	3,273	6,056	54%
TX	DNF	3,892	29,009	13%
UT	876	961	3,379	28%
VT	230	241	1,638	15%
VA	DNF	1,692	7,973	21%
WA	2,425 ^e	3,646	7,044	52%
WV	DNF	DNF	459	DNF
WI	5,823 ¹	5,823 ¹	12,723	46%
WY	132 ^e	264 ¹	1,286	21%
Reported				
US Total	55,894	122,645	439,146	28%
Estimated				_
US Total	112,182	126,998	460,597	28%
e = estimate		¹ 2010 data		

e = estimate 1 2010 data

² OH added children to this count in FY 2011

Family home settings and residents. On June 30, 2011, an estimated 631,435 people with IDD (57.8%) were living in the home of a family member compared to 460,597 people who were receiving residential supports in a congregate care, host family/foster care or own home setting (see Table 2.9). Six states were not able to furnish the number of service recipients with IDD living in home of a family member (Idaho, Massachusetts, North Carolina, South Carolina, Texas, and West Virginia).

States reporting the largest number of service recipients receiving support while living in the home of a family member on June 30, 2011 were California (136,147), Florida (36,930), New Jersey (29,948), New York (76,161), Ohio (57,257), and Pennsylvania (32,801). States supporting the fewest service recipients living in the home of a family member were Alaska (375), the District of Columbia (673), Maine (264), New Hampshire (657), and New Mexico (651).

serving the greatest States reporting proportion of service recipients with IDD in the homes of family members were Arizona (86.4%). California (70.7%), Florida (69.9%), New Jersey (71.3%), and Ohio (69.0%). States reporting serving the smallest proportion of service recipients with IDD in family homes were Maine (8.6%), Maryland (22.1%), Nebraska (22.3%), New Mexico (15.8%), and Virginia (18.8%).

Overall distribution of people with IDD by setting type. Figure 2.2 shows the proportion of people with IDD receiving support that lived in congregate care settings, in host family/foster care, in a home owned or rented by a person with IDD, or in the home of a family member. On June 30, 2011 an estimated 290,010 (26.5%) people with IDD received residential supports in a congregate care setting; 44,457 (4.2%) received supports in a host family/foster care setting, 126,998 (11.4.0%) received supports while living in a home owned or leased by a person with IDD, and 631,435 (57.6%) received supports while living in the home of a family member.

Table 2.9 Number of People with IDD **Receiving Services While Living in the** Home of a Family Member on June 30, 2011

		In Family Homes	% in
	In Family	or Residential	Family
State	Homes	Settings	Homes
AL	3,474	7,152	48.6%
AK	375	1,576	23.8%
AZ	27,121 ^e	31,403	86.4%
AR	1,990 ^e	5,772	34.5%
CA	136,147	192,669	70.7%
CO	5,638	10,966	51.4%
CT	7,983	14,884	53.6%
DE	2,164 ^e	3,139	68.9%
DC	673	2,014	33.4%
FL	36,930	52,868	69.9%
GA	6,812	13,004	52.4%
HI	2,166	3,184	68.0%
ID ::	DNF	DNF	DNF
IL.	9,000 ^e	30,946	29.1%
IN	7,592 5,283 ^e	16,369 14,366	46.4%
<u>IA</u> KS	2,416		36.8% 34.4%
KY	1,701 ^e	7,025 6,645	25.6%
LA	14,776	21,988	67.2%
ME	264	3,066	8.6%
MD	2,149	9,730	22.1%
MA	DNF	DNF	DNF
MI	23,078	43,060	53.6%
MN	14,801	29,400	50.3%
MS	1,011 ^e	DNF	DNF
MO	7,273	14,322	50.8%
MT	2,400 ^e	4,275	56.1%
NE	1,165	5,218	22.3%
NV	3,636	5,438	66.9%
NH	657	2,545	25.8%
NJ	29,948	41,999	71.3%
NM	651	4,113	<u>15.8%</u>
NY	76,161	122,936	62.0%
NC	DNF	DNF	DNF
ND	921 57,257 ⁴	3,075	30.0%
OH OK	2,429	82,956 5,512	69.0% 44.1%
OR	9,822	5,512 16,217	60.6%
PA	32,801 ^e	57,534	57.0%
RI	879 ¹	3,091	28.4%
SC	DNF ²	DNF	DNF
SD	1,123	3,577	31.4%
TN	2,874	8,930	32.2%
TX	DNF	DNF	DNF
UT	1,767 ^e	5,146	34.3%
VT	1,694	3,332	50.8%
VA	1,844	9,817	18.8%
WA	13,471 ³	20,515	65.7%
WV	DNF	DNF	DNF
WI	7,663 ¹	20,386	37.6%
WY	948 ^e	2,234	42.4%
Reported			
Total	570,928	1,010,074	56.5%
Estimated			
US Total	631,436	1,092,033	57.8%
	001,+00		31.0/0
e = estimate		¹ FY2010 Data	

⁼ estimate

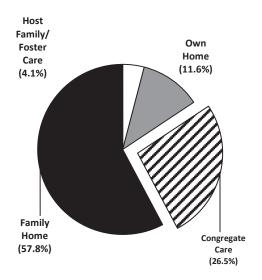
FY2010 Data

² Does not include Early Intervention as it has in prior

³ Family support waiver (personal Care)

⁴ OH added children to this count in FY 2011

Figure 2.2 Numbers of People with IDD by Type of Support Setting as of June 30, 2011



Changing Patterns in Residential Service Systems: 1977-2011

Change in the number of residential settings. Table 2.10 shows changes in the number of residential settings in which services were provided to persons with IDD by state and non-state agencies on June 30th of 1977, 1982, 1987, 1992, 1997, 2002, 2007 and 2011. Totals are reported by type of operator (state or nonstate) and size of residential setting (6 or fewer residents, 7-15 residents, and 16 or more residents). Totals are based on the estimates in Table 2.1 and include ICFs-ID, state and nonstate group facilities, host home/foster family, homes owned or rented by one or more people with IDD, and "other" residential settings but do not include people living in family homes, nursing homes or psychiatric facilities.

Between 1977 and 2011 the total number of residential settings in which services to persons with IDD were provided increased from 11,008 to an estimated 156,904. The number of settings with 16 or more residents declined from 1,705 to 1,066 (a decline of 37.5%). The number of settings with 7-15 residents increased from 2,405 to 6,245 (an increase of 160%) and the number of settings with 6 or fewer residents increased from 6,898 to 149,593 (a 21 fold increase). In 1977, 4.2% of all settings were state-operated. This decreased to 1.5% in 2011.

Between 1977 and 1992 the number of settings with 15 or fewer residents grew by 38,533 (or 2,569 per year). By contrast, between 1992 and 2011 the number of residential settings with 15 and fewer residents grew by 107,056 (or 5,946 per year).

Change in the number of service recipients.

Table 2.11 presents summary statistics on the number of residents with IDD in residential settings served by state or non-state agencies on June 30th of 1977, 1982, 1987, 1992, 1997, 2002, 2007 and 2011. Totals are reported by type of operator (state or non-state) and size of residential setting (1-6, 7-15 and 16 or more residents). Totals are based on the estimates in Table 2.2 and include ICFs-ID, state and non-state group facilities, host home/foster family, homes owned or rented by one or more people with IDD, and "other" residential settings but do not include people living in family homes, nursing homes or psychiatric facilities.

Between 1977 and 2011 the estimated total number of persons with IDD receiving residential services increased from 247,780 to an estimated 460,597 (an increase of 85.9%). The number of people living in settings with 7-15 residents increased by an estimated 38,035 (an increase of 189.9%) and the number of people receiving residential services in settings with 6 or fewer residents increased by an estimated 326,998 (a 16 fold increase). The number of people with IDD living in settings with 16 or more residents declined by 154,972 (a decrease of 75%).

Between 1977 and 2011 the proportion of people with IDD living in settings operated by non-state agencies increased from 37% to 91% overall. The proportion of people living in settings with 1-6 people operated by non-state agencies stayed the same at 99%. The proportion of people living in settings of 7 to 15 people operated by non-state agencies went from 95% to 88%. Finally the proportion of people with IDD living in settings with 16 or more people operated by non-state agencies increased from 25% to 44%.

Between 1992 and 2011 the number of people with IDD living in residential settings with 15 and fewer residents grew by 231,774 (or 12,199 per year). By contrast, between 1977 and 1992 the number of people with IDD living in residential settings with settings with 15 or fewer residents grew by 133,259 (or 8,884 per year). These changes are depicted graphically on Figure 2.3. The rapid growth from June 30, 1977 to June 30, 2011 in the number of people living in residential settings of 15 or fewer residents came

primarily from growth in number of persons in settings with 1-6 residents. The decline in the number of persons in settings with 16 or more came primarily from downsizing of state residential facilities.

Residential setting of different sizes and types in 1982 and 2011. Figure 2.4 shows a comparison of the sizes and types of settings in which people with IDD lived in 1982 and in 2011. This figure includes all setting types except family homes. In 1982, 78.2% of all people with IDD who were receiving residential services in a place other than their family home were living in a setting with 16 or more people (including public and private IDD facilities, psychiatric facilities and nursing facilities). By 2011, the proportion in those large settings had declined to just 18.1%. Most of the shift was accounted for by the dramatic depopulation of large state and private IDD facilities. By contrast, the proportion of people with IDD living in residential settings other than their family home that had 4-6 residents increased from 6% in 1982 to 24.7% in 2011, and the proportion living in non-family residential settings of 1 to 3 people increased from 5.4% to 45.4% during that period.

Changes in residential settings for people with IDD since 1998 including supports provided in the homes of family members. Figure 2.5 shows that the transformation of the residential services system for people with IDD was not limited to a shift in the size of residential facilities, but in fact reflects a notable increase in the proportion of people with IDD who receive services under the auspices of state IDD directors who receive those services in the home of a family member. In 1998, 46.9% of residential support recipients with IDD lived in the home of a family member (most often one or both parents), and 9.0% lived in a home they owned or leased. In 2001, the proportion of recipients of paid residential supports living in the home of a family member exceeded 50% for the first time (51.6%). This proportion increased and remained between 55% and 56% between 2005 and 2011. The proportion of people receiving paid supports in a home owned or leased by a person with IDD remained between 10% and 12% from 2003 to 2011.

Table 2.10 Numbers of State and Non-state Residential Settings for Persons with IDD on June 30th of 1977, 1982, 1987, 1997, 2002, 2007 and 2011

	Residential Settings											
	Non-state				State				Total			
Year	1-6	7-15	16+	Total	1-6	7-15	16+	Total	1-6	7-15	16+	Total
1977	6,855	2,310	1,378	10,543	43	95	327	465	6,898	2,405	1,705	11,008
1982	10,073	3,181	1,370	14,624	182	426	349	957	10,255	3,607	1,719	15,581
1987	26,475	4,713	1,370	32,558	189	443	287	919	26,664	5,156	1,657	33,477
1992	41,444	5,158	1,320	47,922	382	852	323	1,557	41,826	6,010	1,643	49,479
1997	87,917	5,578	1,040	94,535	1,047	702	246	1,995	88,964	6,280	1,286	96,530
2002	116,189	5,880	1,026	123,095	1,634	713	233	2,580	117,823	6,593	1,259	125,675
2007	158,365	6,092	784	165,241	1,683	733	217	2,633	160,048	6,825	1,001	167,874
2011	191,457	5,259	885	197,601	1,485	701	200	2,386	192,942	5,960	1,085	199,987

Table 2.11 Persons with IDD in State and Non-state Residential Settings on June 30th of 1977, 1982, 1987, 1997, 2002, 2007 and 2011

People with IDD												
	Nonstate Settings					State	e Settings		Total			
Year	1-6	7-15	16+	Total	1-6	7-15	16+	Total	1-6	7-15	16+	Total
1977	20,184	19,074	52,718	91,976	216	950	154,638	155,804	20,400	20,024	207,356	247,780
1982	32,335	28,810	57,396	118,541	853	1,705	122,750	125,308	33,188	30,515	180,146	243,849
1987	68,631	45,223	42,081	155,935	1,302	3,414	95,022	99,738	69,933	48,637	137,103	255,673
1992	118,304	46,023	45,805	210,132	1,371	7,985	74,538	83,894	119,675	54,008	120,343	294,026
1997	190,715	46,988	38,696	276,399	4,253	6,926	54,666	65,845	194,968	53,914	93,362	342,244
2002	258,709	46,728	30,676	336,113	5,532	7,029	44,066	56,627	264,241	53,757	74,742	392,740
2007	310,874	51,842	25,846	388,562	5,417	7,078	36,650	49,145	316,291	58,920	62,496	437,707
2011	342,339	51,273	22,796	419,783	5,059	6,786	28,969	40,814	347,398	58,059	51,765	460,597

Figure 2.3 Persons with IDD in State and Non-state Residential Settings on June 30^{th} of 1977, 1982, 1987, 1992, 2002, 2007 and 2011

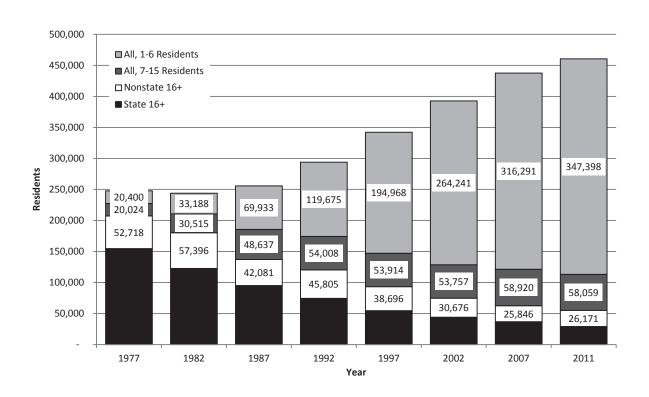
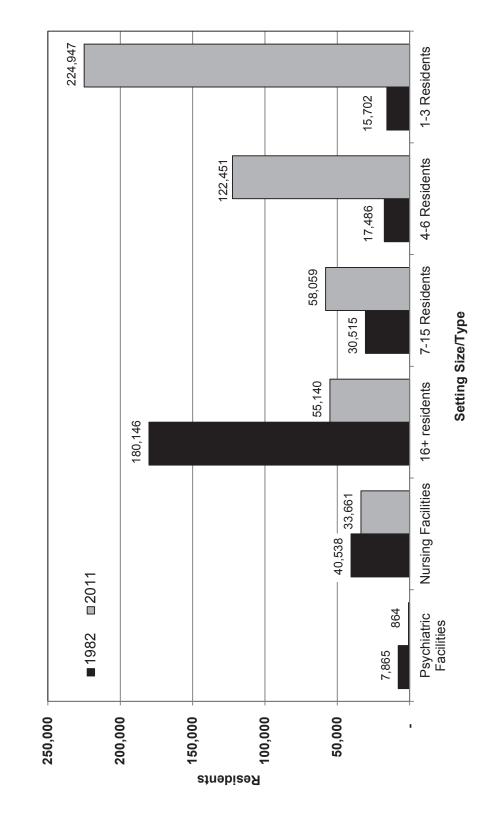


Figure 2.4 Persons with IDD by Residential Settings Size and Type on June 30, 1982 and June 30, 2011



101,423 126,998 119,090 57,946 90,533 2011 592,180 102,644 105,290 127,455 55,682 89,746 2010 122,088 599,152 84,935 114,653 89,629 58,235 2009 Figure 2.5 Changes in Size and Type of Residence for People with IDD by Year 1998 to 2011 111,658 588,594 53,198 115,873 87,081 86,294 2008 106,965 576,163 115,659 59,002 89,291 87,772 2007 569,020 104,386 85,563 106,821 56,572 94,692 2006 533,048 107,573 96,920 101,143 84,423 52,888 2005 107,157 503,641 92,324 58,503 102,441 90,451 2004 92,550 500,004 54,325 107,865 88,778 90,597 2003 482,479 86,874 54,031 86,694 696'06 107,829 2002 451,677 112,900 89,447 54,333 80,242 86,563 2001 391,859 52,818 115,265 83,156 73,147 78,680 2000 355,192 996'59 80,464 52,863 109,213 900'59 1999 325,650 65,669 63,279 73,658 53,940 114,495 1998 ☑ 1-3 + Host Foster 200,000 000'009 ■ 16+, NH, Psych 1,200,000 1,000,000 800,000 400,000 ☐ Own Home □ Family □ 7 to 15 ■ 4 to 6 People with IDD

1-3 + - congregate/group homes, host homes, foster family homes; NH - Nursing Home; Psych - State operated psychiatric facility

Part 3: Status and Changes in Medicaid Funded Residential and Related Services

Overview of Medicaid Long-Term Services and Supports

This section provides a brief overview of the evolution of Medicaid financed long-term supports and services (LTSS) for persons with IDD over several decades and describes utilization and expenditures for specific Medicaid funded services. Initially, Medicaid financed LTSS were provided only in large (mostly publicly operated) institutions. Today, the Medicaid program includes an array of different mechanisms (or "authorities") through which states can request funds. Medicaid LTSS are now provided to people with IDD living in the home of a family member, a host home, a foster home or the person's own home, as well as to people living in various sizes and types of group settings.

Establishment of the ICF-ID Program

Before 1965 there was no federal funding for LTSS for persons with IDD. In 1965, Medicaid was enacted as Medical Assistance, Title XIX of the Social Security Act. Medicaid is a state-federal partnership in which states cover a portion of the total costs of providing services. The federal government matches the state funds at a rate that ranges from 50%-75% depending on each state's per capita income. Initially covered services were long-term medical supports offered in places such as Skilled Nursing Facilities (SNF) for people who met income standards and who are elderly, blind, disabled, or dependent children and their families.

Shortly after the introduction of federal reimbursement for skilled nursing care in 1965 government officials noted rapid growth in the number of people living in SNFs. Much of the increase was for people who were receiving far more medical care than they actually needed, at a greater cost than was needed, largely because of the incentives of placing people in facilities for which half or more of the costs were reimbursed

through the federal Title XIX program. Therefore, in 1967, a less medically oriented and less expensive form of long-term supports, the "Intermediate Care Facility" (ICF) program for elderly and disabled adults, was authorized under Title XI of the Social Security Act.

In 1971 the SNF and ICF programs were combined under Title XIX. Within the legislation combining the two programs was a hardly noticed, scarcely debated amendment that for the first time authorized federal financial participation (FFP) for "intermediate care" provided in specifically for people with IDD. These facilities were initially called Intermediate Care for People with Mental Retardation (ICF-MR) but as a result of changes made in Rosa's Law in 2010 are now referred to as Intermediate Care Facilities for Individuals with Intellectual Disabilities (ICF-ID; CMS, 2013).

The ICF-ID legislation was designed to: 1) provide substantial federal incentives upgrading the physical environment and the quality of care and habilitation being provided in large public IDD facilities; 2) neutralize incentives for states to place persons with IDD in non-state nursing homes and/or to certify their large state facilities as SNFs; and 3) provide a long-term supports program for care and habilitation ("active treatment") for persons with IDD. It also offered a mechanism for providing federal financial assistance to help states with their rapidly increasing large state facility costs, which were averaging real dollar increases of 14% per year in the five years prior to the passage of the ICF-ID legislation (Greenberg, Lakin, Hill, Bruininks, & Hauber, 1985).

The ICF-ID program began during a period of rapid change in residential care for persons with IDD. By FY 1973 public residential facility populations had decreased to 173,775 from a high of 194,650 in FY 1967 (Lakin, 1979). In 1975, PL 94-142 (Education of all Handicapped Children Act; now the Individuals with Disabilities Education Act) was passed mandating for the first time that all children, including children with

intellectual or other disabilities would have available to them a free appropriate public education. This change allowed families whose member had an intellectual disability receive a public education without having to place them into an institution. States overwhelmingly opted to certify their public institutions to participate in the ICF-ID program with two notable outcomes: 1) nearly every state acted to secure federal participation in paying for large state facility services for people with IDD, and 2) to maintain federal participation, most states were compelled to invest substantial state dollars to bring large state facilities into conformity with ICF-ID standards. Forty states had at least one ICF-ID certified state facility by June 30, 1977. Nearly a billion state dollars were invested in facility improvement efforts in FYs 1978-1980 alone, primarily to meet ICF-ID standards (Gettings & Mitchell, 1980).

In the context of growing support for community residential services a growing number of critics, noting these expenditures, charged that the ICF-ID program 1) had created direct incentives for maintaining people in large state facilities by providing federal contributions to the costs of those facilities; 2) had diverted funds that could otherwise have been spent on community program development into facility renovations solely to obtain FFP; 3) had promoted the development of large private ICF-ID facilities for people leaving large state facilities (11,943 people were living in large private ICFs-ID by June 1977); and 4) had promoted organizational inefficiency and individual dependency by promoting a single uniform standard for care and oversight of ICF-ID residents irrespective of the nature and degree of their disabilities and/or their relative capacity for independence.

These criticisms and the growing desire to increase noninstitutional residential opportunities along with the continued desire of states to avail themselves of the favorable Medicaid cost-share, helped stimulate the development of ICF-ID services in non-institutional settings and the 1981 clarification by the Health Care Financing Administration (HCFA), now the Centers for Medicare and Medicaid Services (CMS), of how the ICF-ID services could be delivered in group homes for four to fifteen people with IDD.

Community ICF-ID Group Homes

Expansion of ICF-ID services to privatelyoperated programs in the late 1970s and the 1980s was a major development in the evolution of the program. Private residential facilities were not a focus at the time of original ICF-ID enactment in 1971, probably because: 1) most private facilities were already technically covered under the 1967 amendments to the Social Security Act authorizing private ICF programs, and 2) in 1971 large state facilities were by far the predominant model of residential care. Indeed, the 1969 Master Facility Inventory indicated a total population in non-state IDD facilities of about 25,000, compared with a large state IDD facility population of 190,000 (Lakin, Bruininks, Doth, Hill, & Hauber, 1982).

Although Congressional debate about the ICF-ID program had focused on large public facilities, the statute did not specifically limit ICF-ID coverage either to large public facilities, or to "institutions" in the common meaning of the term. The definition of "institution" which served as the basis for participation in the ICF-ID program was (and remains) the one that also covered the general ICF institution: "four or more people in single or multiple units" (42 CRF 435.1010 (b)(2)). Although it cannot be determined whether Congress, in authorizing a "four or more bed" facility, purposely intended the ICF-ID benefit to be available in small settings, it does seem reasonable to suppose, in the absence of specific limitations, that Congress was more interested in improving the general quality of residential care than it was in targeting specific sizes of residential settings. ICF-ID regulations, first published in January 1974, also supported the option of developing smaller settings, delineating two categories of ICFs-ID, those housing 16 or more people ("large") and those housing 15 or fewer people ("community") and providing several specifications that allowed greater flexibility in meeting ICF-ID standards in the smaller settings.

Despite the regulatory recognition community ICFs-ID, the numbers of such ICFs-ID varied enormously among states and regions. In some DHHS regions (e.g., Region V) hundreds of community ICFs-ID were developed while other regions (e.g., II and X) had none. By mid-1977 three-quarters (74.5%) of the 188 community ICFs-ID were located in just two states (Minnesota and Texas), and by mid-1982 nearly half (46.4%) of the 1,202 community ICFs-ID were located in Minnesota and New York and nearly two-thirds (65.1%) were located in Minnesota, New York. Michigan and Texas. These variations reflected what some states and national organizations considered a failure of HCFA to delineate clear and consistent policy guidelines for certifying community settings for ICF-ID participation and/or reluctance on the part of some regional HCFA

agencies to support the option.

In response to continued complaints from the states that there was a need to clarify policy regarding the certification of community ICFs-ID. in 1981 HCFA issued "Interpretive Guidelines" for certifying community ICFs-ID. These guidelines did not change the existing standards for the ICF-ID program, but clarified how the existing standards could be applied to delivering the ICF-ID level of care in community settings with 4 to 15 residents. The publication of the 1981 guidelines was followed by substantially greater numbers of states exercising the option to develop community Ironically, these guidelines ICFs-ID. published in the same year (1981) that Congress enacted legislation that would give even greater opportunity and flexibility to states to use Medicaid funding for community services through the Medicaid Home and Community Based Services waiver authority (Section 2176 of P.L. 97-35).

Medicaid Nursing Facilities

Almost from the inception of Medicaid, states took advantage of financial incentives for placing persons with IDD in Medicaid certified nursing facilities. As this continued the advocacy community began to assert that many more people with IDD were living in nursing homes than were appropriately served in them (e.g., National Association for Retarded Citizens, Congress responded to these and other criticisms of nursing facility care in the Omnibus Budget Reconciliation Act (OBRA) of 1987 (PL 100-203). Provisions of this legislation restricted criteria for admissions to Medicaid reimbursed nursing facilities, so that only those persons requiring the medical/nursing services offered would be admitted. Current residents not in need of nursing services were required to be moved to "more residential settings, with appropriate" exception that individuals living in a specific nursing home for more than 30 months could stay if they so choose. In either case nursing facilities were required to assure that each person's needs for "active treatment" (later termed "specialized services") were met.

Despite state efforts to move persons with IDD out of nursing facilities as described in their required "alternative disposition plans" and the implementation of required preadmission screening and resident review (PASARR) provision, class action court cases established within a decade of the 1990 implementation deadline that the requirements of OBRA-87 were not always achieved (see Roland et al. v Cellucci et al., 1999, in Massachusetts; Olesky et al. v. Haveman et al., 1999, in Michigan; Gettings, 1990). Other cases would likely have been filed for violation of OBRA-87 had not the Supreme Court in their 1999 Olmstead Decision established a right to placement in the most integrated setting under its interpretation of the Americans with Disabilities Act of 1990.

In 2005 to further reduce unnecessary institutionalization Congress authorized Money Follows the Person (MFP) program to help states decrease the number of people with disabilities living in Medicaid institutions. The legislation provided a system of flexible and augmented financing for long-term services and supports to assist states in moving people to smaller more integrated appropriate and preferred settings (Crisp, Eiken, Gerst & Justice, 2003). Despite these efforts, the estimated number of people with IDD in Medicaid-certified nursing facilities on June 30, 2011 (33,661) was only 15% less than in 1986 (39,528), the year before OBRA 1987 nursing facility reform was enacted.

Home and Community Based Services

Section 2176 of the Omnibus Budget Reconciliation Act of 1981 (PL 97-35), granted the Secretary of Health and Human Services the authority to waive certain existing Medicaid requirements and allow states to finance "noninstitutional" services for Medicaid-eligible individuals. The Medicaid Home and Community-Based Services (HCBS) waiver program was designed to provide noninstitutional, community services to people who are aged, blind, disabled, or who have IDD and who, in the absence of alternative noninstitutional services, would remain in or would be at a risk of being placed in a Medicaid facility (i.e., a Nursing Facility or an ICF-ID). Final regulations for the 1915(c) Home and Community Based waivers were published in March 1985.

Since 1985 several additional Medicaid waiver authorities, regulations and interpretive guidelines have been added that allow states to expand the use of Medicaid funded community services to reduce the need for institutional services. In April 2013, www.Medicaid.gov listed 336 current waiver programs and 26 pending waiver programs across the 50 US States and the District of Columbia. Those waivers target one or several Medicaid eligible populations such as people with IDD, older Americans, people with HIV/AIDS, people Brain children with specific with Injuries, disabilities. people with Autism Spectrum disorders, adults with physical disabilities and many others.

Medicaid community based long-term services and supports available for people with IDD include but are not limited to service coordination/case management, homemaker, home health aide, personal care, adult day services, day and residential habilitation, and respite (www.Medicaid.gov, 2013). Although not allowed to use HCBS reimbursements to pay for room and board, all states provide residential support services under categories such as personal care, residential habilitation, and in-home supports. HCBS recipients with IDD use their own resources, usually cash assistance from other Social Security Act programs and supplements to cover room and board costs. Today, Medicaid funded long-term supports and services for people with IDD are primarily delivered to people with IDD living in homes they own or lease or in homes shared with family members rather than in congregate facilities of any size.

Medicaid Managed Long-Term Services and Supports

One major change since the beginning of the 21st Century has been the growth in the delivery of long-term services and supports through capitated Medicaid managed care programs. For example, Section 1115 Research and Demonstration Projects allowed states the flexibility to test new or existing approaches to financing and delivering Medicaid services including the option to provide home and community based services through a Managed Care Organization (MCO). Similarly, states can amend their Medicaid State Plan under the 1932(a) federal authority to implement a managed care delivery system. Finally, Section 1915(a) and (b) Managed care waivers allow states to use managed care delivery systems. A hybrid program (concurrent 1915(c) and 1915 (b) waivers - also referred to as 1915b/c waivers) allowed states to implement two types of waivers at the same time as long as all federal requirements were met for both programs. Descriptions of each the waiver authorities used in each state (including program name and number) can be found on the Medicaid website (http://www.medicaid.gov/Medicaid-CHIP-

Program-Information/By-

Topics/Waivers/Waivers.html?filterBy=1915%20(c)#waivers).

Self-Directed Services

Another change in recent years has been the

expansion of self-directed Medicaid funded services. In contrast to traditional or managed delivery models, self-directed care service Medicaid options allow participants or their legal representatives to exercise decision-making authority and management responsibility over services. States can offer self-directed services through the following authorities: 1915(c) Home and Community-Based Services waiver, 1915(i) Home and Community-Based Services state Plan Option; 1915(k) Community First Choice; and the Self-Directed Personal 1915(j) Assistance Services State Plan Option. People receiving supports under these options can decide who provides waiver and state plan services and how those supports and services will be provided. In some cases people can decide how their budgeted Medicaid funds are spent. (Further descriptions of these options can be found at the www.Medicaid.gov website).

Other Changes in the Medicaid Program

Given its flexibility and potential for promoting individualization of services, the Medicaid program is now recognized in all states as a significant resource in the provision of community services as an alternative to institutional care. Beginning in the early 1990s, restrictions requiring states to demonstrate reductions in projected ICF-ID residents and expenditures roughly equal to increases in HCBS participants expenditures were relaxed and then dropped in the 1994 revision of the HCBS regulations. In 2001 Congress funded Real Choice Systems Change Grants for community living to help states change their long-term care systems to rely less on institutional services and to increase access to home and community-based services. Between 1992 and 2011 the number of people with IDD living in ICF-ID settings continued to decline as the use of community based long-term supports and services increased.

The Medicaid Money Follows the Person (MFP) and the Balancing Incentive Payment (BIP) programs offer states increased federal financing to move people from institutional settings to home and community-based services. Community First Choice (CFC) provides incentives to states to offer home-based personal care to people who would otherwise be living in a congregate facility.

Utilization of and Expenditures for Medicaid Intermediate Care Facility for persons with Intellectual Disabilities (ICF-ID)

People with IDD receive long-term supports and services under many Medicaid authorities. Here we describe current and historical utilization of the three of those Medicaid authorities: Intermediate Care Facilities for persons with Intellectual Disabilities (ICF-ID), Home and Community Based Services (HCBS) waivers, and Nursing Facilities (NF). These statistics are reported on a state-by-state basis, reflecting the independent state administration and the substantial variability among states in the use of these programs.

ICF-ID Program Utilization in 2011

Number of facilities. Table 3.1 presents state-by-state statistics on the number of ICF-ID facilities in the United States by size and state/non-state operation. On June 30, 2011 an estimated 6,995 separate ICF-ID facilities were in use including 360 state-operated facilities and an estimated 6,635 non-state facilities.

On June 30, 2011, 10 states had more than 200 ICF-ID certified facilities each (75% of the total). States with the most ICF-ID facilities were California (1,236), Indiana (546), Louisiana (522), New York (586) and Texas (858). In contrast, 16 states had fewer than 10 ICFs-ID each and their combined total of 48 was less than 1% of all ICFs-ID. Only Alaska and Oregon had no ICFs-ID.

Most ICF-ID facilities (89.5%) on June 30, 2011 had 15 or fewer residents including 61.2% that had six or fewer residents. The use of the smallest ICF-ID facilities (those with 6 or fewer residents) was concentrated in eight states which

had more than 100 facilities each (California, Indiana, Louisiana, Minnesota, North Carolina, Ohio, Pennsylvania, and Texas).

A total of 43 states operated one or more ICF-ID with 16 or more residents. About one quarter (26%) of all large ICFs-ID was located in five states (Florida, Illinois, New Jersey, New York, and Ohio). Seven states (Alaska, District of Columbia, Hawaii, Michigan, New Mexico, Oregon and Vermont) reported no ICF-ID with 16 or more residents on June 30, 2011.

The majority of ICF-ID facilities of all sizes were operated by non-state agencies including 69% of large facilities, 95% of facilities with 7 to 15 residents and 98% of facilities with six or fewer residents.

Number of residents. Table 3.2 presents state-by-state statistics on the number of people residing in ICFs-ID of different sizes and state/non-state operation on June 30, 2011. There were an estimated 87,754 ICF-ID residents on June 30, 2011 (up slightly from 87,560 in 2010). Of all ICF-ID residents, 52.9% lived in facilities with 16 or more people, 21.5% lived in facilities with 7 to 15 residents, and 25.6% lived in facilities with 6 or fewer residents. While an estimated 65.5% of all ICF-ID residents lived in facilities operated by non-state agencies, only 39.3% of ICF-ID residents in facilities with 16 or more people lived in facilities operated by non-state agencies.

In June 2011 the largest numbers of ICF-ID residents were in California (8,907), Illinois (8,460), New York (7,432), Ohio (7,125) and Texas (9,626). An estimated 42.5% of all ICF-ID residents living in settings with 16 or more people were in California, Illinois, New Jersey, New York, Ohio, and Texas. Alaska, Michigan and Oregon had no ICF-ID residents, Vermont had 6 and New Hampshire had 25. Twenty-six states reported reductions in the number of ICF-ID residents between June 30, 2010 and June 30, 2011.

Table 3.1 ICF-ID Certified Facilities by State and Size on June 30, 2011

		Stat	e Settin	gs			Nons	tate Settin	gs			Al	l Setting	S	
State	1-6	7-15	1-15	16+	Total	1-6	7-15	1-15	16+	Total	1-6	7-15	1-15	16+	Total
AL	0	0	0	1	1	0	4	4	0	4	0	4	4	1	5
AK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AZ	0	4	4	1	5	0	0	0	1	1	0	4	4	2	6
AR	0	0	0	6	6	0	31	31	4	35	0	31	31	10	41
CA	0	0	0	5	5	1,221	0	1,221	10	1,231	1,221	0	1,221	15	1,236
CO	10	16	26	2	28	4	0	4	0	4	14	16	30	2	32
CT DE	0	0 0	0	6 1	6 1	62 0	4 0	66 0	0 1	66 1	62 0	4 0	66 0	6 2	72
DC	0	0	0	0	0	75	3	78	0	78	75	3	78	0	<u>2</u> 78
FL	0	0	0	5	5	36	3	39	49	88	36	3	39	54	93
GA	17	0	17	5	22	0	0	0	0	0	17	0	17	5	22
H	0	0	0	0	0	17	1	18	0	18	17	1	18	0	18
ID ¹	0	0	0	1	1	DNF	DNF	66	0	66	DNF	DNF	66	1	67
IL	0	0	0	8	8	41	207	248	45	293	41	207	248	53	301
IN	0	0	0	1	1	223	319	542	3	545	223	319	542	4	546
IA	0	0	0	2	2	70 ⁶		114	28 ^e	142 ^e	70	44	114	30	144
KS	0	0	0	2	2	16	7	23	0	23	16	7	23	2	25
KY	0	3 6		2 e	5	0	0	0	2 ^e		0	3	3	4	7
LA	0	2	2	4	6	494	14	508	8	516	494	16	510	12	522
ME MD	0	<u> </u>	<u> </u>	0 2	3	1 0	9	10 0	<u>3</u> 0	13 0	1 0	9	10 1	3 2	<u>13</u> 3
MA	0	0	0	6 ^e	6 ¹		0	0	0	0	0	0	0	6	6
MI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MN	15	0	15	0	15	144	58	202	12	214	159	58	217	12	229
MS	1 ^e			5 ^e	66	0	0	0	6 ¹	6 ¹	1	60	61	11	72
MO	0	0	0	6	6	1	6	7	1	8	1	6	7	7	14
MT	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1
NE	0	0	0	5	5	4	1	5	2	7	4	1	5	7	12
NV	0	0	0	1	1	7	0	7	0	7	7	0	7	1	8
NH	0	0	0	0	0	0	0	0	1	1	0	0	0	1	1
NJ NM	0 1	0 0	0	7 0	7 1	0 24	0 14	0 38	57 0	57 38	0 25	0 14	0 39	64 0	64 39
NY	9	7	16	49	65	82	409	<u> </u>	30	521	91	416	507	79	586
NC	0	0	0	4	4	296	7	303	4	307	296	7	303	8	311
ND	0	0	0	1	1	29	34	63	1	64	29	34	63	2	65
OH	0	0	0	10	10	102	237	339	83	422	102	237	339	93	432
OK	0	0	0	2	2	24	39	63	20	83	24	39	63	22	85
OR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PA	0	0	0	5	5	128	72	200	30	230	128	72	200	35	235
RI	4 1		4	0 1	4	0 1		0	1 1		4	0	4	1	5
SC SD	0	0	0	5 1	5 1	0	74 0	74 0	0 1	74 1	0	74 0	74 0	5 2	79
TN	17	0	17	2	19	79	49	128	6	134	96	49	145	8	2 153
TX	2	0	2	13	15	784	49	833	10	843	786	49	835	23	858
UT	0	0	0	1	1	0	4	4	11	15	0	4	4	12	16
VT	0	0	0	0	0	1	0	1	0	1	1	0	1	0	1
VA	0	0	0	5	5	15	17	32	2	34	15	17	32	7	39
WA	0	0	0	4	4	6	2	8	0	8	6	2	8	4	12
WV	0	0	0	0	0	DNF	DNF	DNF	DNF	66	DNF	DNF	DNF	DNF	66
WI	0 1			2 1	2	1 ¹		5	6 ¹	11 ¹	1	4	5	8	13
WY	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1
Reported Total	76	93	169	190	359	3,987	1,722 2	5,775 0	438	6,279	4,063	1,815	5,944	628	6,638
Estimated Total	76	93	169	191	360	4,031	1,804	5,835	440	6,635	4,107	1,897	6,004	631	6,995
% of all ICFs-MR	1.1%	1.4%	2.5%	2.9%	5.4%	60.1%	25.9%	86.0%	6.6%	94.6%	61.2%	27.3%	89.5%	9.5%	100.0%

^e Estimate

Table 3.2 Persons with IDD Living in ICF-ID Certified Facilities by State and Size on June 30, 2011

State ICF-IDs a 16+ 16+ 123 123 1111 954 11893 DNF 656 644 648 648 2,034 477 908 6.1 477 908 6.1 48 2,034 475 908 6.1 477 908 11389 647 11,1815 11,156 11,1	Total 123 128	1-6 0 0 0 0 0 0 0 0 325 325 325 207 207 1,099 1,09 1,0	2-15 7-15 7-15 7-15 7-15 7-15 7-15 7-15 7	ate	7-10s 16+ 16+ 16+ 16+ 16+ 16+ 16+ 16+	Total 10 10 10 10 10 10 10 10 10 1	1-6 0 0 0 0 0 0 6,260 67 325 325 325 325 207 72 207 1,099 1,09 1,0	7.15 7.15 7.15 3.11 3.11 3.11 3.11 3.11 3.11 3.11 3		107-ID8 1123 123 1247 1,157 2,647 0,0N F 0,00 2,683 4,74 4,77 4,77 4,77 1,416 0,00 1,43 1,44	Total 164 164 168 164 167 167 167 167 167 167 167 167 167 167
1-6 7-15 1-15 16+	7.	1-6 0 0 0 0 0 0 0 0 325 325 325 325 207 1,099 1,09 1,0	7.15 41 41 0 0 0 0 0 0 0 0 0 0 0 0 0		16+ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Total 41 41 61 61 61 61 61 61 61 61 61 61 61 61 61	1-6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7-15 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1-1-6 41 41 311 311 311 360 373 360 373 361 480 361 361 361 361 361 361 361 361	164 123 123 147 147 147 148 148 148 148 148 148 148 148 148 148	Total 164 164 168 8.907 177 1.019 177 177 1.019 177 177 177 177 177 177 177 177 177 1
0 0 0 123 0 31 31 111 111 111 111 111 111 111 111	0 0	6,260 6,260 325 325 207 352 207 1,099 1,099 2,44 ° 7,330 8,00 1,099	31100000000000000000000000000000000000		203 36 203 754 754 0 0 0 1.775 305 305 905 905 905 905 905 905 905 905 905 9	20 36 36 36 37 37 37 37 37 37 37 37 37 37 37 37 37	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	31111311111111111111111111111111111111	211 231 311 311 311 311 311 311 311 311	123 12647 1477 1577 1577 1577 1577 1577 1577 15	164 174 109 177 1019 100 100 100 100 100 100 100 100 10
0 0 0 1893 47 110 157 10NF 0 0 0 0 64 0 0 0 0 0 64 0 0 0 0 0 477 ° 0 0 0 0 0 477 ° 0 0 0 0 0 477 ° 0 0 0 0 0 142 0 0 0 0 153 0 0 0 0 1228 0 0 0 0 1478 0 0 0 0 0 0 0 1478 0 0 0 0 0 0 0 1478 0 0 0 0 0 0 0 0 1478 0 0 0 0 0 0 0 0 1478 0 0 0 0 0 0 0 0 0 1478 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	38 38 38 38 38 4 32 5 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		36 203 203 754 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	36 514 7,014 7,014 7,014 20 363 373 373 2,018 87 87 87 87 1572 ° 1572 ° 1572 ° 1688 3,858 3,858 145 145 145 168 168 168 168 168 168 168 168	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	31110000000000000000000000000000000000	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	1,157 2,647 2,647 2,647 0 0 656 0 0 656 0 0 1,42 333 1,443 338 1,443 1,4	1,468 8,907 1,019
0 31 31 111 0 0 0 0 0 1893 47 110 157 DNF 0 0 0 0 656 0 0 0 0 656 0 0 0 0 0 656 0 0 0 0 0 656 0 0 0 0 0 0 656 0 0 0 0 0 0 656 0 0 0 0 0 0 0 656 0 0 0 0 0 0 0 0 656 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7- 0.00	6,280 325 325 325 207 207 207 1,099 244 ° 73 73 6 0 8 0 1,099	310 310 310 310 310 310 310 310 310 310		236 236 208 208 208 208 208 208 208 208 208 208	20 20 20 30 30 30 30 30 30 30 30 30 3	6,260 6,260 6,70 3,25 3,25 3,25 7,2 1,099 1,09 1,0	311 311 311 311 311 311 311 311 311 311	31 31 31 31 31 31 31 31 31 31 31 31 31 3	1,147 2,645 0,056 0,	1,478 8,907 1,01 1,01
0 0 0 1,893 47 110 157 DNF 0 0 0 0 656 0 0 0 0 656 0 0 0 0 656 0 0 0 0 0 475 0 0 0 0 0 142 0 0 0 0 0 143 0 0 0 0 0 128 0 0 0 0 0 0 128 0 0 0 0 0 0 128 0 0 0 0 0 0 0 0 128 0 0 0 0 0 0 0 0 128 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7- 0 0	6,260 20 20 325 325 207 207 1,099 1,099 244 ° 244 ° 244 ° 23,230 0 3,230 0 0 0 0 0 0 0 0 0 0 0 0 0	38 38 38 38 39 39 39 39 39 39 39 39 39 39 39 39 39		2.812 9.416	2014 2014 2018 363 363 363 373 2018 6,426 3,858 1,572	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	38 38 38 34.44 2,454 106 106 106 106 106 106 106 106 106 106	6,280 1,77 1,77 3,63 3,63 3,64 4,80 3,64 4,80 3,64 4,80 3,64 4,80 3,64 1,54 1,54 1,12 1,12 1,12 1,12 1,12 1,12 1,12 1,1	2.069	1.468 8.408 8.400 1.009
1893 47 110 157 1893 0 0 0 0 64 0 0 0 0 0 64 0 0 0 0 0 0 68 0 0 0 0 0 0 68 0 0 0 0 0 0 0 68 0 0 0 0 0 0 0 0 88 0 0 0 0 0 0 0 0 128 0 0 0 0 0 0 0 128 0 0 0 0 0 0 0 128 0 0 0 0 0 0 0 128 0 0 0 0 0 0 0 128 0 0 0 0 0 0 0 128 0 0 0 0 0 0 0 128 0 0 0 0 0 0 0 128 0 0 0 0 0 0 0 128 0 0 0 0 0 0 0 128 0 0 0 0 0 0 0 128 0 0 0 0 0 0 0 128 0 0 0 0 0 0 0 128 0 0 0 0 0 0 0 0 128 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7-	6,2860 6,2860 325 325 200 1,099 1,099 2,44 ° 2,44 ° 2,44 ° 2,44 ° 3,230 0 3,230 0 0 0 0 0 0 0 0 0 0 0 0 0	38 38 38 38 4 4 4 4 4 4 4 4 4 4 4 4 4 4		754 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2,014 7,014 7,014 7,014 0,007 0,007 0,007 1,572 1,572 1,572 1,572 1,572 1,572 1,572 1,572 1,572 1,572 1,572 1,572 1,572 1,672 1,	8,260 3,257 3,257 207 207 207 1,099 1,09 1,0	3325 33414 34414 364 374 374 374 374 374 374 374 374 374 37	6,260 1,27 363 373 373 373 243 248 87 87 87 87 87 87 87 87 87 8	2.683 2.683 0.00	8,907 1,019
72 0 0 0 656 0 0 0 0 656 0 0 0 0 0 656 0 0 0 0 0 0 656 0 0 0 0 0 0 0 656 0 0 0 0 0 0 0 0 656 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7	322 325 352 207 207 207 208 1,099 244 ° 73 73 6 6	38 38 38 38 38 38 38 38 38 38 38 38 38 3		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	20 363 373 373 2,018 0 0 480 6,480 6,480 1,572 1,572 1,572 1,688 1,46 1,688 1,688 1,688	355 355 367 375 375 375 373 974 974 974 974 974 974 974 974 974 974	38 38 38 38 38 38 38 38 38 38 38 38 38 3	363 373 373 373 373 373 373 480 3,614 3,653 155 33,369 112 112	656 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1010 1010
0 0 0 658 0 0 0 0 0 658 0 0 0 0 0 0 658 0 0 0 0 0 0 0 658 0 0 0 0 0 0 0 0 647 0 0 0 0 0 0 0 0 0 475 0 0 0 0 0 0 0 475 0 0 0 0 0 0 0 475 0 0 0 0 0 0 0 475 0 0 0 0 0 0 0 475 0 0 0 0 0 0 0 142 0 0 0 0 0 0 142 0 0 0 0 0 0 142 0 0 0 0 0 0 1478 0 0 0 0 0 0 1478 0 0 0 0 0 0 1478 0 0 0 0 0 1478 0 0 0 0 0 1478 0 0 0 0 0 1478 0 0 0 0 0 1478 0 0 0 0 0 1478 0 0 0 0 0 1478 0 0 0 0 0 1478 0 0 0 0 0 1478 0 0 0 0 0 1478 0 0 0 0 0 1478 0 0 0 0 0 1478 0 0 0 0 0 1478 0 0 0 0 0 1478 0 0 0 0 0 0 1489 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	<u> </u>	355 207 207 207 1,099 244 7 73 733 900 900 900	2 2 3 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		DNF 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2.018 3.73 2.018 2.018 0 0 0 0 4.426 3.858 3.858 1.572 1.572 1.572 0 0 0 0 0 0 0 1.688 3.858 1.456 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	352 352 362 362 362 363 363 363 363 363 363 36	38 38 36 37 37 37 37 37 37 37 37 37 37 38 38 38 38 38 38 38 38 38 38 38 38 38	3,643 3,644 3,644 3,644 3,654 3,365 3,369 112 112 0	0056 0056 0056 0056 0056 0056 0056 0056	1,019 1,
DNF	, a a	352 207 207 80 80 1,099 1,099 1,099 244 ° 73 73 73 73 0 3,230 0	36 36 37 37 37 37 37 37 37 37 37 37 37 37 37		2.812 9.00 9.05 9.05 9.05 9.05 9.05 9.05 9.05	2.018 2.018 87 87 87 87 87 1.572° 1.572° 1.572° 1.572° 1.572° 1.572° 1.572° 1.572° 1.572° 1.688 3.858 3.858 3.858 1.456 0.00° 0	352 207 72 80 80 158 158 158 158 179 179 179 179 179 179 179 179 179 179	2 2 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	37.3 243.3 72 87 72 87 87 87 87 87 87 87 87 87 87 87 87 87	2.683 2.683 2.683 2.683 2.683 2.683 2.683 2.683 2.689 2.689	2,926 549 8,460 2,926 2,926 8,460 2,886 2,886 4,812 145 145 10NF 1775 1775 1775 1775 1775 1775 1775 177
DNF		207 207 108 1155 200 1099 244° 244° 0 3,230 0 0 0	3.5		1,775 2,812 305 941 ° 183 ° 513 33 0 0 0 0 0 33 33 33 33 33	2.018 2.018 87 87 87 87 87 1572 1572 1572 1572 1572 168 168 168 168 168 168 168 168 168 168	207 207 72 880 155 209 244 244 244 3,230 3,230 0	32 32 3 3 4 1 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2.683 477 477 477 4846 4846 4846 4833 338 142 142 142 142 142 142 143 166 166 166 166 166 166 166 166 166 16	2.926 2.926 549 872 8.660 2.047 490 490 490 490 1452 1652 1775 2.661
72 0 72 477 6 70 70 70 70 70 70 70 70 70 70 70 70 70		207 200 1,099 244 ° 244 ° 3,230 0 0 0	2 2 4 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4		2,812 305 305 9410 183 ° 513 33 33 33 357	2.010 2.010 8.710 8.720 9.8520 9.8520 9.8520 1.6800 1.6800 1.6800 1.6800 1.6800 1.6800 1.6000 1.	207 707 11,099 11,099 244 244 73 73 73 73 74	3, 3, 2, 2, 2, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3,	243 722 872 873 863 1,553 631 154 157 100 0	7.00.7 4.846 7.74 1.448 3.386 3.886 3.	660 660 660 660 660 660 660 660 660 660
72 0 72 477 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	D 60	155 200 1,099 244 ° 73 73 3,230 6	2 3 3 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		2,812 305 941° 941° 513° 513° 0 DNF	87 480 6,426 6,426 1,572 1,572 1,688 3,858 1,45 1,45 0 DNF	24 20 20 20 20 24 24 24 24 24 24 24 24 24 24 24 24 24	325 3,414 2,454 387 387 387 387 139 139 0 0 0 0 0 0 0	72 87 87 87 87 87 87 87 87 87 87 87 87 87	4 4 8 4 8 4 8 4 8 4 8 4 8 4 8 8 8 8 8 8	8,460 3,886 2,047 2,047 4,812 152 0 NF 1,775 2,661 660
0 0 0 0 48 0 0 0 0 7.034 0 0 0 0 48 0 0 0 0 48 0 0 0 0 475 0 0 0 0 475 0 0 0 0 48 0 0 0 0 475 0 0 0 0 475 0 0 0 0 475 0 0 0 0 475 0 0 0 0 475 0 0 0 0 475 0 0 0 0 475 0 0 0 0 142 0 0 0 0 0 153 0 0 0 0 1228 0 0 0 0 0 1478 0 0 0 0 0 1478 0 0 0 0 128 0 0 0 0 128 0 0 0 0 128 0 0 0 0 128 0 0 0 0 128 0 0 0 0 128 0 0 0 0 128 0 0 0 0 128 0 0 0 0 128 0 0 0 0 128 0 0 0 0 128 0 0 0 0 128 0 0 0 0 128 0 0 0 0 128 0 0 0 0 128 0 0 0 0 0 128 0 0 0 0 0 128 0 0 0 0 0 128 0 0 0 0 0 128 0 0 0 0 0 0 128 0 0 0 0 0 0 128 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		155 200 1,099 244 ° 73 73 3,230 6	2,454 2,454 2,454 3,872 3,872 106 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		2,812 305 941° 941° 183° 513 33 0 0 0 0 0 0 0 0 0 0 0 0 183° 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	87 87 88 6,480 6,486 3,858 1,572 1,572 1,572 1,572 0 0 0 0 0 0 0 0 0 0 0 0 0	155 200 1,099 244 244 73 73 6 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	325 3,414 2,454 387 387 387 139 106 0 0 0 0	87 480 3,614 3,6514 3,553 631 154 154 172 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4,846 333 1,416 336 336 336 336 1,443 1,443 1,443 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	87 8,460 8,8460 8,8460 2,047 4,812 145 145 1775 2,661 0
0 0 0 2,034 0 0 0 0 475 0 0 0 0 475 0 0 0 0 475 0 0 0 0 475 0 0 0 0 475 0 0 0 0 0 475 0 0 0 0 0 142 0 0 0 0 0 142 0 0 0 0 0 142 0 0 0 0 0 143 0 0 0 0 0 1538 0 0 0 0 0 1538 0 0 0 0 0 1538 0 0 0 0 0 1538 0 0 0 0 0 1538 0 0 0 0 0 1538 0 0 0 0 0 1538 0 0 0 0 0 1538 0 0 0 0 0 1538 0 0 0 0 0 1538 0 0 0 0 0 1538 0 0 0 0 0 1538 0 0 0 0 0 1758 0 0 0 0 0 1758 0 0 0 0 0 1758 0 0 0 0 0 0 1768 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		155 200 1,099 244 ° 73 73 0 3,230 0 0 0	3,325 3,454 2,454 2,854 81 115 106 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		2,812 305 305 941 ° 183 ° 513 33 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	480 6,426 3,858 1,572 ° 1,572 ° 1,858 3,858 1,45 0 0 DNF 0	155 200 1,099 244 244 244 73 3,230 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	325 3,414 2,454 2,454 387 387 106 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3,553 3,553 3,553 154 154 112 0 0 0 0 0 0 0 0 0 0 0 0 0	4,846 4,846 333 1,416 338 1,443 1,443 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	528 8,460 3,886 2,047 2,047 4,812 145 DNF DNF 2,661 660
0 0 0 2,034 0 0 0 0 475 0 0 0 0 475 0 0 0 0 475 0 0 0 0 142 0 0 0 0 0 142 0 0 0 0 0 0 142 0 0 0 0 0 0 148 0 0 0 0 0 1538 0 0 0 0 0 1228 0 0 0 0 0 1478 0 0 0 0 1228 0 0 0 0 1287 0 0 0 0 1287 0 0 0 0 1288 0 0 0 0 1478 0 0 0 0 1488 0 0 0 0 1488 0 0 0 0 1488 0 0 0 0 1488 0 0 0 0 0 0 0 1488 0 0 0 0 0 0 0 1488 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	200 1,099 244 ° 73 73 3,230 6 0	3.4.14 2.4.24 3.4.24 3.874 3.874 3.874 3.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		2,812 305 9941 183 ° 513 30 0 0 0 0 0 357	6,426 3,858 1,572 1,572 1,572 3,858 1,45 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	200 1,099 244 244 244 73 73 6 6	3,414 2,454 3,87 3,87 3,87 1,59 1,00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3,614 3,553 631 154 1,12 0 0 0 0 0 0 0 0	4,846 333 338 338 338 338 338 1,443 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8,460 3,886 2,047 4,912 145 152 0 0 1,775 2,661 660
0 0 0 475 0 15° 15° 15° 15° 15° 10° 10° 10° 10° 10° 10° 10° 10° 10° 10		1,099 244 ° 73 73 0 3,230 6 0 0	2,454 387 ° 81 115 106 0 0 0 0 0 621 0 621		305 941 ° 0 183 ° 513 33 30 0 0 0 0 0 0 0 0 0 0 33 33 33 33	3,858 1,572° 154 145 145 0 0 0 0 0 0 0 1,688 1688 1688 1688 1688 1688 1688 168	1,099 244 244 244 73 73 8 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2,454 387 387 81 15 139 106 0 0 DNF	3,553 631 154 154 15 3,369 112 0 0 0	333 336 336 338 338 338 1,443 338 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3,886 2,047 490 353 4,812 145 152 DNF 0 1,775 2,661 660
0 0 0 475 0 15 ° 15 ° 15 ° 336 0 0 0 0 336 0 0 0 0 0 142 0 0 0 0 0 142 0 0 0 0 0 0 142 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	244 ° 0 3,230 ° 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	387 ° 81 106 106 106 100 100 100 100 100 100 10		941 ° 0 183 ° 513 33 33 33 33 00 0 0 0 0 0 0 0 0 0 0 0	1572 ° 154 ° 154 ° 154 ° 155 °	244 73 3,230 6 6 0 0	387 81 139 106 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	154 154 154 154 172 172 0 0 0 0 0	1,416 336 338 1,443 142 DNF 0 0 2,069 604	2047 490 353 4,812 145 152 DNF 0 1,775 2,661 660
DNF DNF DNF 15 % 15 % 15 % 15 % 15 % 15 % 15 % 15	m.	73 0 3,230 6 0	81 106 106 0 DNF 621 0 0		183 ° 513 33 33 0 DNF 0	3,858 3,858 145 145 0 0 0 1,688	3,230 6 0 0 0 0	139 106 106 0 DNF 0 621	3,369 112 112 0 0 0 0	336 1,443 33 142 142 DNF 0 357 2,069	490 353 145 145 152 DNF 0 1,775 2,661 660
DNF DNF 15° 15° 15° 15° 15° 15° 15° 15° 15° 15°	60	3,230 6 6 0 0 NF	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3,345 112 0 DNF 0 1,331	183 ° 513 33 33 00 00 00 00 00 00 00 00 00 00 00	3,858 3,858 145 145 1688 1,688	3,230 6 0 NF	139 106 0 DNF 621	3,369 112 112 ONF	1,443 1,443 1,443 1,42 1,069 2,069 604	353 353 353 145 152 DNF 0 0 1,775 2,661 660
DNF		3,230 6 0 DNF	115 106 0 0 0 621 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3,345 112 10 DNF 0 1.331	513 33 0 DNF 0 357	3,858 3,858 145 0 0 0 1,688	3,230 0 0 DNF	139 106 0 DNF 0 621	3,369 112 0 0 NF	1,443 1,443 142 DNF 0 0 2,069 604	253 4,812 145 152 DNF 0 1,775 2,661
DNF		0,430 0 0 NN	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5,345 1112 0 DNF 0 1,331 0 56	33 33 0 0 0 0 0 357	3,838 145 145 0 0 1.688 PNG	05,230 0 ONP	139 106 0 DNF 0 621	3,369 112 0 0 0 0	1,443 142 142 142 142 142 0 0 0 0 2,069 604	4,812 145 152 DNF 0 1,775 2,661
DNF		0 14	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	DNF 0 1.331 0 56	33 0 0 0 357	DNF 0 1,688		0 DNF 0 621	0 40	353 DNF 0 357 2,069	152 DNF 0 1,775 2,661
DNF		O IL	0 0 0 621 0 1 0 50	DNF 0 1.331 0 56	0 DNF 0 357	0 0 1,688		DNF 0 0 621	O II O	142 DNF 0 357 2,069	152 DNF 0 1,775 2,661
87 0 87 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	142	<u>F</u>	621 0 0 0 1	1.331 0 0 56	357	1,688 1,688		0 0 621		357 2,069 604	1,775 2,661 660
87 0 87 0 87 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Ā,		621 0 1 50 1	1,331 0 56	0 357	1,688		621	0 ;	357 2,069 604	1,775 2,661 660
6 1 586 1 587 0 87 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 (0 (621 0 1 50	1,331 0 56	357	1,688	ָר C	621		2,069	2,661 660
6 - 58		710	- 0 05 0 05	0 26			797		1,418	2,069	2,661 660
	1,981	0	20	99		; 5	9	586	592	804	099
63 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		ဖ ဖ		•	29 9	82	ဖ ဖ	20	56))	(
0 0 0 0 4 44 4 4 0 0 0 0 0 0 0 0 0 0 0	55	o ;	0 (0 (0 (0 [))	0 (0 (55	53
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		24	0	33	252	285	24	0	33	405	438
63 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	48	37	0	37	18	22	37	0	37	99	103
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0	0	0	25	25	0	0	0	25	52
4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	2,587	0 !	0 !	0	899	899	0	0	0	3,255	3,255
41 53 94 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4	110	120	230	0	230	114	120	234	0	234
	1,909	442	4,120	4,562	961	5,523	483	4,173	4,656	2,776	7,432
	1,478	1,522	384	1,906	229	2,135	1,522	384	1,906	1,707	3,613
	115	165	265	430	31	461	165	265	430	146	216
	1,228	532	2,066	2,598	3,299	5,897	532	2,066	2,598	4,527	7,125
60 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	245				ENC L			H H			
16 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0	0	0	0	0	0	0	0	0	0
16	1,156	617 ^e	627 °	1,244	1,167 °	2,411 °	617	627	1,244	2,323	3,567
63 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	16	0 1	0	0	25	25 1	16	0	16	25	41
63 63 0 63 10 10 10 10 10 10 10 10 10 10 10 10 10	293	0	296	296	0	296	0	296	296	263	1,359
63 0 63 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	139	0	0	0	92	92	0	0	0	204	204
10 0 10 3	305	336	392	728	209	1,335	399	392	791	849	1,640
	4,004	4,472	559	5,031	591	5,622	4,482	529	5,041	4,585	9,626
	206	0 (26	56	522	578	0 (26	26	728	784
	0 !0	9 9	o (9 9	0 (9 .	9 6	O (9 9	0 0	9
	1,067	χ ς	2,5	248	91.1	364	2,0	2,5	248	1,183	1,431
	000	PNF	7 H		E E	5 2	Z H	N H	t L	E PAC	T N
0 1 0 44	1 449		14	47	273 1	320 1	. «	4	47		769
	82	0	0	ř	0	0	0	- 0	F ^O	82	82
819 1,165 27,754	28,919	ľ	17,434	38,780 1	16,790	55,570	21,692	18,253	39,945	l	34,870
Estimated US Total 346 819 1,165 28,511 2	29.676	21,558 1	18,096	39,654	18,424	58.078	21,904	18,915	40.819	46,935	87,754
1.4% 32.7%	34.1%	l	20.5%	45.7% 1	19.8%	65.5%	25.6%	21.5%	47.1%	1	100.0%
	2 : 1		20.01				200	2			200

Table 3.3 Number and Percentage of People with IDD Living in ICF-ID Settings by State and Size on June 30, 2011

	Total	4.5	0.0	4. % 2. 2. 8	15.8	w 4	14.8 DNF	27.8	18.4	ω ω. α	2.5	38.5	44.3	22.5	10.6	L. /	5.2	2.0	DNF	0.0	PNF	9.4	2.8	5.7	6.7	27.0	7 0.0	DNF DNF	26.7	DNF	0.0	4. t	28.1	8.3	27.1	23.2	4.0	17.9	o.e	0.9	6.4	19.0	
.F-ID	16+	100.0	0.0	100.0	71.7	0.0	100.0 DNF	0.0	91.6	86.1	10.9	95.5	100.0	83.9	100.0	100.0	100.0	100.0	DNF	0.001	DNF	85.8	81.5	45.8	100.0	82.3	0.00	99.Z DNF	100.0	DNF	0.0	80.1 59.5	100.0	100.0	99.3	100.0	0.0	45.0	DNF.	100.0	100.0	3,255	
Residents in IC	1-15	1.2	0.0	13.7	11.8	ლ <u>.</u>	5.8 0.0	27.8	1.9	د م دن م	0.11	21.4	42.1	8.5	3.6	0.0 2.0	0.4 4.0	0.0	FNO.	0.0	53.8	6.0	0.0	2.2	0.0	0.0	0.0	DNF PNF	21.4	DNF	0.0	6.4	14.6	0.0	15.2	2.1	4:0	9.4	S.S.	4.0	0.0	447	
% of All F	7-15	4.5	0.0	100.0	0.0	100.0	0.0	100.0	2.9	0.00	22.8	38.1	100.0	37.5	79.4	100.0	96.4	0.0	FNO.	0.00	89.9	4.2	0.0	0.0	0.0	0.0	200.0	DNF	52.5 75.6	DNF	0.0	35.6	66.7	0.0	52.6	29.8	0.0	29.0	LE.S	2.0	0.0	1,812	
	1-6	0.0	0.0	0.0	12.1	ب س ر	5.5 0.0	26.7	1.8	ر ر د: ۵	6.9	2.5	18.3	3.8	~ 0 ∞ 0	0.0	57.5 0.2	0.0	DNF	0.0	1.3	0.1	0.0	2.2	0.0	0.0	, t	- NO	11.0	DNF	0.0	3.5	0.0	0.0	0.00 0.00	0.0	4.0	9.1	C.U	. 0	0.0	228	
	% in 1-15 —	2.96	100.0	96.6	93.5	100.0	90.5 93.4	100.0	81.6	91.1	90.7	76.9	96.2	81.4	92.7	93.2	0.00	98.1	DNF	0.0	DNF	0.06	96.5	92.0	98.7	67.2	0.00	DNF DNF	93.2	92.1	94.5	78.2	84.2	91.7	85.9	78.5	100.0	67.0	100.0	94.3	93.6	80.3	
	Total	3.678	1,201	4,282	56,522	5,328	6,901 975	1,341	15,938	6,192	4 459	21,946	8,777	9,083	4,609	4,944	2,802	7,581	DNF	19,982	DNF	7,049	1,875	1,802	1,888	12,051	3,402	46,773 DNF	2,154	3,083	6,395	24,733	4,841	2,454	6,056	3,379	1,638	7,973	459	12.723	1,286	433,245	
	16+	123	0	147 1 505	3,691	0 0	656 64	0	2,930	554	442	5,073	333	1,688	336	338	33	142	E I	DNF 357	DNF	704	65 405	144	25	3,955	707 6	Z,737 DNF	146	245	349	2,900	763	204	855	728	0	2,629	+co,-	722	82	47,797	
Il Residents	1-15	3.555	1,201	4,135	52,831	5,328	6,245 911	1,341	13,008	5,638	4.017	16,873	8,444	7,395	4,273	4,606	2,769	7,439	DNE :	13 963	1,101	6,345	1,810	1.658	1,863	8,096	73,070	979,64 DNF	2,008	2,838	6,046	19,333	4,078	2,250	5,201	2,651	1,638	5,344	2,990	12.001	1,204	348,058	
1	7-15	911	0	31	1,215	110	362 11	21	1,232	0 ^	1 428	8,971	2,454	1,032	102		110	259	ENO!	DNF 621	652	1,200	450	0	27	1,104	10 606	ONF DNF	505	153	188	1,762	893	561	745	188	0	587	145	2.040	103	53,705	
	1-6	2.644	1,201	4,104	51,616	5,218	6 883 800 800	1,320	11,776	5,638	2.589	7,902	2,990	6,363	4,171	1,091	2,659	7,180	ANO!	13.342	449	5,145	1,360	1,658	1,836	6,992	24.0	29,292 DNF	1,503	2,685	5,858	17,571	3,185	1,689	4,456	23,863	1,638	4,757	314	9.961	1,101	294,353	
	% in 1-15 –	25.0	0.0	17.4	70.3	100.0	35.6 DNF	100.0	8.3	13.1	6.06	42.7	91.4	30.8	31.4	4.7	77.2	0.0	DNF	0.0	DNF	8.5	0.0	35.9	0.0	0.0	82.8	62.0 52.8	74.7	DNF	0.0	34.9	43.9	0.0	48.2	7.1	100.0	17.3	0.'PNF	6.7	0.0	48.6	
	Total	164	0	178	8,907	177	PNG PNF	373	2,926	549 87	528	8,460	3,886	2,047	490	353	145	152	DNF	1 775	DNF	099	53 438	103	25	3,255	7 430	3,613	576	DNF	0	3,567	1,359	204	1,640	784	9	1,431	OSO	769	82	82,209	
		123	0	147	2,647	0 0	929 JNO	0	2,683	477	48	4,846	333	1,416	336	338	33	142	DNF	357	DNF	604	53 405	99	25	3,255	2 776	1,707	146	DNF	0	2,323	763	204	849	4,333	0	1,183	DNF	722	82	42,846	
CF-ID Residents	1-15	41	0	31	6,260	177	363	373	243	72	480	3,614	3,553	631	154	12	3,369	0	DNF	1 418	592	26	0 88	37	0	0 0	1 858	1,906	430	DNF DNF	0	1,244	969	0	791	56	9	248	t NG	74	0	39,945	
2		41	0	31	0	110	ω _ς Ο	21	36	0 ^	325	3,414	2,454	387	, 8 1	2.5	106	0	DNF	621	586	20	ο σ	0	0	0 0	1 173	384	265	DNF	0	627	969	0	392	56	0	170	22 DNF	. 4	0	18,253	
	1-6	0	0	00	6,260	67	325	352	207	72	155	200	1,099	244	73	0 000	3,230 6	0	DNF	0 202	9	9	0 7	37	0	0 7	103	1,522	165	DNF	0	617	0	0	399	0	9	78	32 DNF	, c	0	21,692	
	State -	AL	AK	AZ AR	CA	25		DC	근	ŏī	= =	<u>;</u>	Z	ĕ.	KS KS	<u> </u>	ž W	MD	MA	Z Z	MS	MO	ĿШZ	2 2	ī	7 Z	N N	- O	Q E	Š	OR	PA PA	SC	SD	ZŽ	Y- In	ΙŞ	۸×	× > >	N	Λ×	Reported total	

Change in ICF-ID Program Utilization between 1977 and 2011

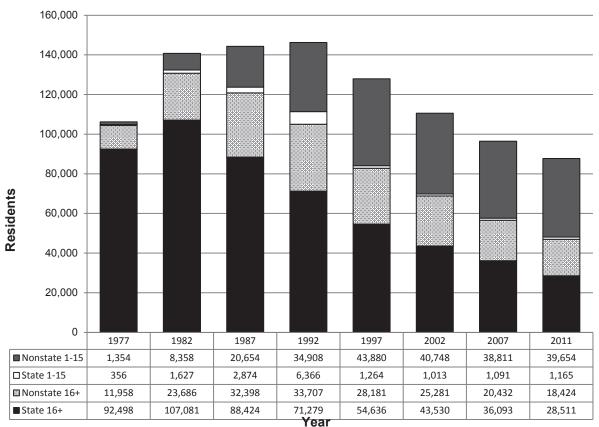
Overall change in the number of ICF-ID settings. The estimated number of ICF-ID facilities on June 30 of the year increased from 574 in 1977; to 1,889 in 1982; 3,913 in 1987; 6,512 in1992; and 7,249 in 1997. Since 1997, the number of ICF-ID facilities has stabilized and was 6,623 in 2002; 6,409 in 2007 and 6,995 on June 30, 2011.

Overall change in the number of ICF-ID residents. The total estimated population of ICF-ID facilities on June 30 of the year was 106,266 in

1977 (See Figure 3.1). The total ICF-ID population grew to 140,752 in 1982, 144,350 in 1987, and reached a high of 146,260 in 1992. Since 1992 the overall population of ICF-ID residents declined to 127,961 in 1997 to 110,572 in 2002, 96,427 in 2007 and 87,754 in 2011.

The number of people living in large state ICF-ID settings peaked at 107,081 in 1982. The number of people living in large non-state ICF-ID settings peaked at 33,707 in 1992. The number of people living in state-operated ICF-ID settings with 1-15 residents peaked in 1987. Finally, the number of people living in non-state ICF-ID settings with 1-15 people peaked in 1997.

Figure 3.1 Residents of ICF-IDs by Size and State/Nonstate Operation on June 30, 1977, 1982, 1987, 1992, 1997, 2002, 2007 and 2011



Change in the population of large stateoperated ICF-ID settings. Large state residential facilities were the single most frequently used setting for ICF-ID services until 2005 when, for the first time, residents of large state ICFs-ID (with 39,378 residents) were slightly fewer than the 39,653 persons living in non-state settings with 15 or fewer residents.

In 1977 the overwhelming majority (87%) of all people with IDD living in ICF-ID facilities lived in state-operated facilities with 16 or more residents (See Figure 3.1). The proportion declined to 76% in 1982, 61% in 1987, 49% in 1992, 43% in 1997, 39% in 2002, 37% in 2007 and 32% in 2011.

Between 1977 and 1982 there was an average annual increase of about 2,917 ICF-ID recipients in large state facilities as the proportion of large state IDD facilities certified to participate in the ICF-ID program increased from about 60% to about 88%. So even though states were decreasing large state IDD facility populations by about 5% per year, the number of newly certified facilities led to an overall increase in persons living in ICF-ID certified units.

By 1982, with 88% of large state IDD facility residents already living in units with ICF-ID certification, the ongoing depopulation of these facilities caused substantial decreases in the number of residents in ICF-ID units. The decreasing populations in large state IDD facilities greatly reduced the role to which the ICF-ID program played in large-facility IDD services. In 2011, only 34.1% of ICF-ID residents lived in large state institutions, as compared with 87.1% in 1977; 61.3% in 1987; and 42.1% in 1997.

Change in the population of state-operated community ICF-ID settings. The number of people with IDD living in state-operated community ICF-ID facilities with 4 to 15 residents was 356 in 1977. This number grew to 6,366 in 1992. Between 1997 and 2011 the number of people with IDD in state-operated community ICF-ID settings declined slightly from 1,264 to 1,165 in 2011.

The dramatic decrease in the residents in state-operated community ICFs-ID began as New York reduced the number of persons living in state community ICFs-ID from 5,227 in June 1993 to 136 in June 1995. These and other reductions in state-operated ICF-ID populations have typically not reflected change in place of residence, but simple conversion of community group homes from ICF-ID financing to financing through the Medicaid Home and Community Based Services program. In FY 2011 Colorado (with 157

residents) and Mississippi (with 592 residents) were the only states with more than 100 people living in state-operated community ICFs-ID.

Overall change in the population of non-state ICF-ID settings. In 1977 there were 13,312 non-state ICF-ID residents (12.5% of all ICF-ID residents). In 1987, the 53,052 non-state ICF-ID residents were 36.8% of all ICF-ID residents. In 1997, 72,061 (56.9%) of all ICF-ID residents were in non-state ICFs-ID. By 2007, there were 59,243 non-state ICFs-ID residents (61.4% of all ICF-ID residents). On June 30, 2011, there were an estimated 58,078 residents of non-state ICFs-ID, 65.5% of all ICF-ID residents.

Change in the population of large nonstate-operated ICF-ID settings. The number of people with IDD living in non-state ICF-ID facilities with 16 or more people was 11,958 in 1977. This number grew to 33,707 in 1992, before declining steadily to 18,424 people in 2011.

Change in the population of non-state-operated community ICF-ID settings. The number of people with IDD living in non-state community ICF-ID settings with 4 to 15 residents was 1,354 in 1977. This number increased to 8,358 in 1982, 20,654 in 1987, 24,908 in 1992, and 43,880 in 1997. Since 1997, the number of people in non-state community ICF-ID settings declined from 40,748 in 2002 and 38,811 in 2007 before increasing slightly to 39,654 in 2011.

Utilization of ICF-ID Settings versus All IDD Congregate Settings

Table 3.3 shows the proportion of all residents with IDD living in congregate settings who lived in ICF-ID settings. The number of ICF-ID residents was taken from Table 3.2, and the number of all residents was taken from Table 2.2. Delaware, Massachusetts, North Carolina, Oklahoma and West Virginia did not furnish sufficient information to complete the computations for Table 3.3.

Overall, an estimated 19.1% of all people with IDD living in congregate settings lived in an ICF-ID. States serving the greatest proportion of congregate care residents in an ICF-ID included Arkansas (38.8%), Illinois (38.5%), Indiana (44.3%), Louisiana (66.7%) and Texas (33.2%). States with fewer than 2% of people in congregate settings living in an ICF-ID were Alaska (0%), Michigan (0%), New Hampshire (1.3%), Oregon (0%), Rhode Island (1.9%) and Vermont (0.4%)

Of all people living in congregate settings with 1-6 people, 6.3% lived in ICFs-ID. Of all people living in congregate settings with 7-15 residents, 32.6% lived in ICFs-ID. Of all people living in large congregate settings (with 16+ residents) 85.1% lived in ICFs-ID.

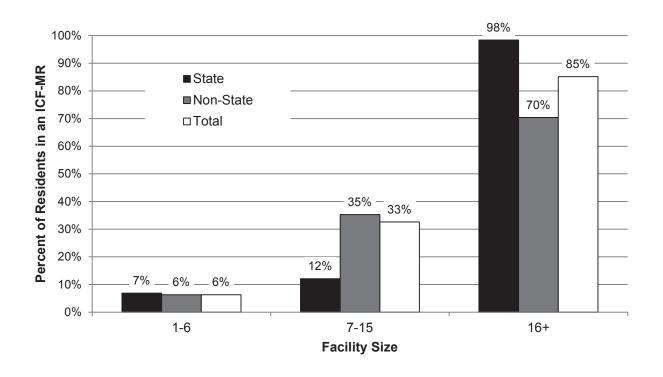
Louisiana with 3,230 people in ICFs-ID of the 5,630 people in settings of six or fewer was the only state to use the ICF-ID model to serve the majority of people with IDD who lived in small congregate settings. Sixteen states did not use the ICF-ID model to support any people with IDD living in settings of 1-6 people.

In 15 states there were no ICF-ID certified facilities with 7-15 residents. However, more than 90% of people with IDD living in settings of 7-15 residents lived in ICF-ID facilities in Arizona, Colorado, District of Columbia, Hawaii, Indiana, Kentucky, Louisiana, Maine, Minnesota, New Mexico, and Texas. Of these states, Arizona, the District of Columbia, Hawaii, and Kentucky served fewer than 60 people each in ICFs-ID with 7 to 15 residents.

A different pattern was evident in settings with 16 or more residents. Seven states did not support anyone with IDD in ICF-ID settings of more than 16 residents. Of the remaining states, two did not report the number of people in settings of 16 or more people, Idaho reported that fewer than 15% of people living in places with 16 or more lived in ICF-ID settings, five states reported supporting between 45.0% and 80% of people living with 16 or more residents in ICFs-ID settings, twelve states reported supporting between 80% and 99.9% of people living with 16 or more residents in ICF-ID settings, and nineteen states supported all people living with 16 or more residents in ICF-ID certified settings.

ICF-ID residents as a proportion of all people with IDD living in congregate settings. Figure 3.2 shows ICF-ID residents as a proportion of all persons receiving residential services in state and non-state settings of different sizes on June 30, 2011. Almost all (98%) of large state IDD facility residents lived in ICF-ID units, as did 70% of large non-state facility residents (a combined total of 85%). Nationally 33% of the people living in settings with 7 to 15 residents and 6% of the people living in settings with six or fewer residents resided in ICFs-ID.

Figure 3.2 ICF-ID Residents as a Proportion of All Residents in State and Nonstate Congregate Settings by Size on June 30, 2011



65

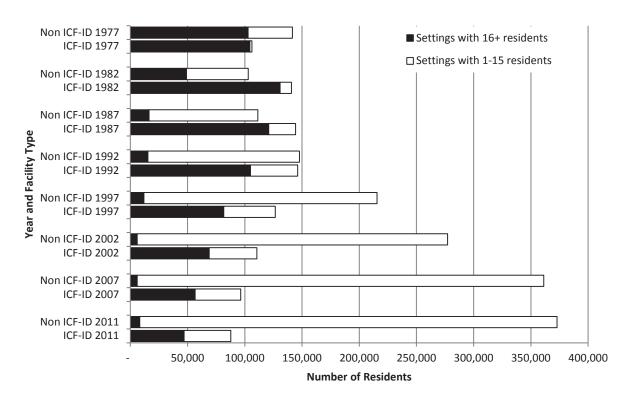
Changing patterns in ICF-ID use over time

Figure 3.3 shows changes over time in the number and proportion of people with IDD who lived in large and small ICF-ID versus non ICF-ID settings. In 1977, of the 247,780 people with IDD living in congregate settings 1,710 lived in ICF-ID settings with 1 to 15 residents, 104,456 lived in ICF-ID settings with 16 or more residents, 38,714 lived in non ICF-ID settings with 1 to 15 residents and 102,900 lived in non ICF-ID settings with 16 or more residents. In 1982 the majority of people with IDD lived in settings of 16 or more residents including nearly all ICF-ID residents. The number

of people in ICF-ID settings peaked in 1982 and then declined. The number of people in non ICF-ID settings increased, gradually at first (1977 to 1992) then more rapidly with greatly accelerated use of the Medicaid Home and Community Based Services (HCBS) option.

The proportion of non-ICF-ID recipients living in small settings increased rapidly between 1977 and 1987 (from 27% in 1977 to 90% in 1992) and has been about 98% since 2002. The proportion of ICF-ID residents living in small settings increased from only 2% in 1977 to 28% in 1992, 38% in 2002 and 47% in 2011.

Figure 3.3 Number of Residents in ICF-ID and Non ICF-ID Settings by Facility Size and Year Selected Years 1977 to 2011



Expenditures for ICF-ID Services

Table 3.4 shows national totals and interstate variations in ICF-ID program recipients and expenditures for FY 2011. State by state ICF-ID expenditures were provided by the State of the States Project (Braddock, Hemp, Rizzolo, Tanis & Lulinski, 2013). In FY 2011 total ICF-ID expenditures in the United States were \$12.57

billion for 84,870 end-of-year recipients (an average cost per recipient per year of \$148,146 or \$405.88 per day per recipient). Calculated based on the average recipients at the end of FY10 and FY11 the cost recipient was \$143,388 per year (\$392.84 per day per recipient). The annual expenditure on ICF-ID services per 100,000 of a state's population was \$40.35.

States vary tremendously in their expenditures for ICF-ID services and federal contributions to

those expenditures (Federal Cost Share). Average daily expenditures per state resident in states that operate ICF-ID services ranged from \$1.93 in Vermont to more than \$100 in the District of Columbia (\$142.11), Iowa (\$100.76), New York (\$165.76), and North Dakota (\$127.89). Two major factors drive these differences in per capita costs; the number of people living in ICFs-ID and the amount spent per resident.

Variations due to disproportionate placements. The proportion of all persons receiving residential services who lived in ICF-ID settings was 19.0% overall but ranged from 0% in Alaska. Michigan and Oregon to 66.7% in Louisiana (See Table 3.3). States placing higher proportions of residential service recipients in ICF-ID settings were also more likely to have high annual expenditures per state resident. The correlation between annual expenditures per state resident and the proportion of residential service recipients living in ICF-ID settings was r = .59 (35% of the variability in annual expenditures per state resident could be explained by the proportion of residential service recipients living in ICF-ID settings).

Variations in per resident costs. States varied widely in total ICF-ID expenditures per end of year resident (See Table 3.4). The national average expenditures for ICF-ID services in FY 2011 (total annual ICF-ID expenditures divided by the number of year end recipients) was \$148,146 per year (\$405.88 per day per year end recipient). States spending the most per end of year recipient included Connecticut (\$245,269),Kentucky (\$390,326), New York (\$434,143), Rhode Island (\$272,681) and Wvomina (\$247,596). States with ICF-ID settings with the lowest cost per end of year recipient resident were Georgia (\$76,148), Hawaii (\$68,875), Idaho (\$77,260), Minnesota (\$78,725), and Nebraska (\$47,989).

Changes in ICF-ID expenditures over time. National expenditures for ICFs-ID were \$1.1 billion in FY 1977, \$3.6 billion in FY 1982, \$5.6 billion in FY 1987, \$8.8 billion in FY 1992, \$10.0 billion in FY 1997, \$10.7 billion in FY 2002, and \$12.57 billion in FY 2011. Total ICF-ID expenditures have only increased fractionally (0.5%) since FY 2006 when they were \$12.51 billion.

Before 1982, ICF-ID program expenditures were pushed upward by both increased numbers of recipients and increased expenditures per recipient. Since 1982 growing expenditures per recipient have been the only significant factor in the increasing ICF-ID expenditures. In contrast to the period from 1975 and 1987 when per person expenditures quadrupled (from \$5,530 to \$38,150 per year), overall ICF-ID expenditures increased more slowly between 1999 and 2011 with average per resident costs increasing an average of 6.8% per year. In FY 1999 ICF-ID expenditures were \$9.54 billion for 117,917 people (\$81,386 per person). In FY 2011 ICF-ID expenditures were \$12.57 billion for 84,870 people (\$148,146 per person).

Much of the attention now given to Medicaid services by federal and state policy makers focuses on system-wide expenditures, quality, and equity of access. States are attending more to the rapidly growing community bases alternatives. However, cost management in ICF-ID services remains a major concern and efforts to reallocate Medicaid expenditures to more flexible and less costly HCBS continue. States continue to depopulate and close ICFs-ID, especially large ones, and experienced rapid increases in HCBS enrollments.

Table 3.4 ICF-ID Expenditures for Persons with IDD by State and Fiscal Year 2011

State Cor- Decomposition Cort Cost							ICF-ID		ICF-ID		
Simple State CP-Despirements Expenditures (S) Share CP-Despirements Pederal Discription Pederal Discription Pederal Discription Pederal Discription Pederal Discription Pederal Pede			Federal	Total Federal	State % of	End of	Expenditures	Average	Expenditures	State	Annual
Company Comp	State			ICF-ID Payments	Federal		per End of	,	per ave.	Population	
Nestherits Nes		Expenditures (\$)			ICF-ID				•		•
AK			(%) 3	()		Residents	Residents (\$)	in ICFs-MR	•	, , ,	Resident (\$)
AZ 35,988,8008 76.1 27,384,653 0.31% 178 202,016 182 198,120 64.83 5.55 6AR 153,643,171 80.0 122,853,080 1.40% 8.907 97,350 8.894 96.413 376.22 23.0 CA 867,093,862 65.0 563,611,010 6.44% 8.907 97,350 8.894 96.413 376.22 23.0 CA 867,093,862 65.0 563,611,010 6.44% 8.907 97,350 8.894 96.413 376.22 23.0 CT 248,928,918 65.0 122,863,797 186% 1.019 245,289 1.033 241,945 35.81 69.8 CT 248,928,918 65.0 122,863,797 186% 1.019 245,289 1.033 241,945 35.81 69.8 CT 248,928,918 65.0 122,863,797 186% 1.019 245,289 1.033 241,945 35.81 69.8 CT 248,928,918 65.0 122,863,797 186% 1.019 245,289 1.033 241,945 35.81 69.8 CT 248,928,918 65.0 122,863,797 186% 1.019 245,289 1.033 241,945 35.81 69.8 CT 248,928,918 65.0 122,863,797 186% 1.019 245,289 1.033 241,945 35.81 69.8 CT 248,928,918 186,918 18	AL	38,283,614	78.0	29,853,562	0.34%	164	233,437	189	202,559	48.03	7.97
ARR 153.843,171 80.0 122,853,080 1,40% 1,468 104,662 1,520 101,114 29.38 223.00 CO 887,083,662 65 0 583,811.010 6,44% 8,907 197,350 1 8,904 1 98,04 1 1 37,602 23.00 CO 37,519,284 65.0 24,387,534 0,28% 177 211973 195 192,901 51.17 73.3 CC 249,828,18 65 0 122,437,577 1,88% 1,019 245,289 1,033 241,945 35.81 69.88 DE 28,555,046 67.2 19,191,847 0,22% DNF DNF DNF DNF 9,07 31.46 CO 87,823,455 78.0 0 69,380,530 7,05% 249 7,048 61.0 1 8,048 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	AK	1,757,836	65.0	1,142,593	0.01%	0	N/A	0	N/A	7.23	2.43
CA 867093,862 65.0 563,611,010 6,44% 8,907	ΑZ	35,958,808	76.1	27,364,653	0.31%	178	202,016 ¹	182	198,120 ¹	64.83	5.55
CO	AR	153,643,171	80.0	122,853,080	1.40%	1,468	104,662	1,520	101,114	29.38	52.30
CT 249.928.918 65.0 162.453.797 1.86% 1.019 245.269 1.033 241.945 35.81 89.88 DE 28.565.046 67.2 191.918.47 0.22% 0NF	CA	867,093,862	65.0	563,611,010	6.44%	8,907	97,350 1	8,994 ¹	96,413 ¹	376.92	23.00
DE 28,555,046 67.2 19,191,847 0.22% DNF DNF DNF DNF 9.07 31.48 DC 87,623,455 79.0 69.380,530 0.79% 373 .235,452 391 .224,612 6.18 124,217 FL 330,574,630 68.8 227,501,480 2.60% 2.926 112,978 2.923 113,114 190,58 17.38 GA 41,804,934 75.7 31,658,532 0.36% 549 76,148 610 68,589 95.15 4.28 H1 5,992,086 66.3 3,969,757 0.06% 87 68,875 83 72,194 13,75 4.38 D 40,793,500 78.2 31,900,517 0.36% 828 77,260 526 77,554 15,85 25,74 L 699,423,49 65.1 455,603,718 5.20% 8,460 82,674 8,514 8,514 8,155 126,96 54,38 N 408,675,403 76.6 312,805,329 3.57% 33,886 105,140 3,964 103,071 65,17 62,66 NA 308,656,037 73.8 227,844,423 2.60% 2.047 150,740 2.068 41,9245 30,62 100,77 KIS 60,331,421 71.3 43,040,436 0.49% 490 123,125 503 119,943 28,71 21.01 KIY 137,789,983 80 01 110,283,101 1.26% 353 390,326 484 224,848,80 43,69 315,51 LA 431,137,957 74.5 321,327,119 3,67% 4,812 89,596 4,825 89,355 45,75 94,24 MD 29,184,732 65.0 18,970,076 0.22% 152 192,005 155 191,375 58,28 501 MM 29,703,45 76.1 22,564,297 0.26% 0.NF DNF DNF DNF DNF 65,88 21,66 MN 139,737,197 65.0 90,829,178 1.04% 1.775 78,725 1,767 79,104 53,45 20,14 MO 112,713,960 74.3 83,746,473 0.99% 660 170,779 696 162,062 60.11 18,776 NN 139,773,197 65.0 90,829,178 1.04% 1.775 78,725 1,767 79,104 53,45 26,14 MO 112,713,960 74.3 83,746,473 0.99% 660 170,779 696 162,062 60.11 18,77 NN 12,713,963 61 1,09,77,760 0.13% 103 161,168 102 162,748 2.72,3 114,47 NN 16,600,273 66.1 10,977,760 0.13% 103 161,168 102 162,748 2.72,3 114,47 NN 16,600,273 66.1 10,977,760 0.13% 103 161,168 102 162,748 2.72,3 114,47 NN 17,759,75 74 65 74,00 42,87 74,99 74,99 42,50 43,51 74,65 68,40 11,147 NN 16,600,273 66.1 10,977,760 0.13% 103 161,168 102 162,748 2.72,3 66,61 11,147 NN 16,600,273 66.1 10,977,760 0.13% 103 161,168 102 162,748 42,3 11 194,65 165,76 NN 25,650,680 650 6,00,97,257,942 23,96% 7,425 123,020 125,144 11,147 11,166 8.24 2.72,3 6.10 17,149,94,95 10,97,760 0.13% 134,97,76 13,98,97,77 14,98,98 10,97,77 14,98,98 10,97,77 14,98,99 16,97 17,149 11,966 165,77 17,149 11,966 165,77 17,149 11,966 165,77 17,149 11	CO	37,519,284	65.0	24,387,534	0.28%	177	211,973	195	192,901	51.17	7.33
DC	CT	249,928,918	65.0	162,453,797	1.86%	1,019	245,269	1,033	241,945	35.81	69.80
FL 330,574,630 68.8 227,501,460 2.60% 2.926 112,978 2,923 113,114 190,58 17.35 6A 410,049 94 57.7 31,658,632 0.36% 549 76,148 610 658,589 94.5 4.22	DE	28,555,046	67.2	19,191,847	0.22%	DNF	DNF	DNF	DNF	9.07	31.48
GA 41,804,994 75.7 31,668,922 0,36% 549 76,148 610 68,589 98,15 4,28 15,992,086 66.3 3,989,757 0,05% 87 68,875 83 72,194 13,75 4,38 1D 40,793,500 76.2 31,900,517 0,36% 528 77,260 526 77,554 15,85 25,74 1L 699,422,349 65.1 455,603,718 5,20% 8,460 82,674 8,514 82,155 128,69 54,38 1M 408,675,403 76.6 312,805,529 3,57% 3,886 105,140 3,964 103,071 165,17 62,68 1M 308,565,037 73.8 227,844,423 2,60% 2,047 150,740 2,068 149,245 30,62 100,76 1KS 60,331,421 71.3 43,040,38 0,49% 490 123,125 503 119,943 28,71 120,76 1KY 137,784,983 80.0 110,283,101 1,26% 363 390,326 484 284,680 43,69 31,55 1LA 431,137,957 74.5 321,327,119 3,67% 4,812 88,596 4,825 88,355 45,75 94,26 1ME 24,991,280 74.7 18,658,490 0,21% 145 172,354 121 206,540 13,28 18,82 1MD 29,184,732 65.0 18,970,076 0,22% 152 192,005 153 191,375 56,28 50,10 1M 129,670,346 76.1 22,564,297 0,26% 0 NNA 0 NNA 98,76 3,00 1M 139,737,197 65.0 98,229,178 1,04% 1,775 78,725 1,767 79,104 65,45 1MS 245,445,735 82,3 202,026,384 2,31% 2,661 92,238 2,633 93,219 29,79 22,79 22,41 1MS 245,445,735 82,3 202,026,384 2,31% 2,661 92,238 2,633 93,219 29,79 22,79 22,41 1MS 245,445,735 82,3 202,026,384 2,31% 2,661 92,238 2,633 93,219 29,79 22,79 22,41 1MS 245,445,735 82,3 14,904,803 0,17% 438 143,918 53 183,916 9,98 9,77 1MF 21,101,9325 70.9 14,594,803 0,17% 438 143,918 53 183,916 9,98 9,77 1MF 21,101,9325 70.9 14,594,803 0,17% 438 143,918 53 183,918 9,98 9,77 1MF 21,101,9325 70.9 14,594,803 0,17% 57 1MS 245,445,735 82,3 372,078,703 0,17% 57 1MS 245,445,736 78,8 74,83,204 0,09% 53 183,918 53 183,918 9,99 9,77 1MS 245,445,736 78,8 74,83,204 0,09% 53 183,918 53 183,918 9,99 9,77 1MS 21,101,9325 70.9 14,594,803 0,17% 50 12,594 50 12,502 50 12,302 0 13,18 2,33 1MS 346,855,080 66 6.0 1,099,776 0,03% 50 12,302 0 12,502 123,02 0 13,18 2,33 1MS 347,652,650,806 66 6.0 1,099,776 0,00% 53 183,918 53 183,918 9,98 9,77 1MS 21,101,9327 76,10 1,40 1,40 1,40 1,40 1,40 1,40 1,40 1	DC	87,823,455	79.0	69,380,530	0.79%	373	235,452	391	224,612	6.18	142.11
H	FL	330,574,630	68.8	227,501,460	2.60%	2,926	112,978	2,923	113,114	190.58	17.35
H 5,992,086 66.3 3,969,757 0,05% 87 68.875 83 72,194 13.75 4.38 D 40,793,500 78.2 31,900,517 0,38% 528 77,260 526 77,854 15.86 25,74 L 699,422,349 65.1 455,603,718 5,20% 8,460 82,674 8,514 82,155 128,69 54.38 N 408,575,403 76.6 312,805,329 3,57% 3,886 105,140 3,964 103,071 65.17 62,68 1 8,365,65,937 73.8 227,844,23 2,60% 2,047 150,740 2,068 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,740 149,245 30,62 100,517 150,517	GA	41,804,994	75.7	31,658,922	0.36%	549	76,148	610	68,589	98.15	4.26
D 40,793,500 78.2 31,900,517 0.36% 528 77,260 526 77,554 15.85 25.74 L 699,422,349 65.1 455,603,718 5.20% 8,460 82,674 8,514 82,155 128,69 543.85 N 408,675,403 76.6 312,805,529 3.57% 3,886 105,140 3,964 103,071 65.17 62.66 N 308,565,037 73.8 227,844,223 2.60% 2,047 150,740 2,068 149,245 30.62 100.76 KS 60,331,421 71.3 43,040,436 0.49% 490 123,125 503 119,943 26.71 2.010,76 KY 137,784,983 80.0 110,283,101 1.26% 353 390,326 484 284,680 45.69 31.52 LA 431,137,957 74.5 321,327,119 3,67% 4,812 89,596 4,825 89,355 45.75 94.24 ME 24,991,280 74.7 18,658,490 0.21% 145 172,394 121 200,540 13.28 18.82 MD 29,184,732 65.0 18,970,076 0.22% 152 192,005 153 191,375 56.28 5.01 MA 142,625,029 65.0 18,970,076 0.22% 152 192,005 153 191,375 56.28 5.01 MM 29,670,345 76.1 22,564,297 0.26% 0 NAA 0 NAA 98,76 3.00 MN 39,737,197 65.0 90,829,178 1.04% 1,775 78,725 1,767 79,104 53.45 26.11 MS 245,445,735 82.3 202,026,384 2.31% 2,661 92,238 2,633 93,219 2.879 82.41 MO 112,713,960 74.3 83,746,473 0.96% 660 170,779 696 162,062 60.11 18.76 MF 9,747,563 76.8 7,483,204 0.99% 53 183,916 53 183,916 998 97. NE 21,019,325 79.9 14,904,803 0.17% 438 47,989 425 49,457 18.43 11.41 NV 16,600,273 66.1 10,977,760 0.13% 103 161,168 102 162,748 27,23 6.11 NV 18,600,273 66.1 10,977,760 0.13% 103 161,168 102 162,748 27,23 6.11 NV 489,787,562 65.0 1,999,076 0.02% 25 120,020 25 120,020 13.18 2.33 NJ 493,787,623 65.0 1,999,076 0.02% 25 120,020 25 120,020 13.18 2.33 NJ 493,787,623 65.0 1,999,076 0.02% 25 120,020 25 120,020 13.18 2.33 NJ 493,787,622 65.0 1,999,076 0.02% 25 120,020 25 120,020 13.18 2.33 NJ 493,787,623 65.0 1,999,076 0.02% 25 120,020 25 120,020 13.18 2.33 NJ 493,787,623 65.0 1,999,076 0.02% 25 120,020 25 120,020 13.18 2.33 NJ 493,787,623 65.0 1,999,076 0.02% 25 120,020 25 120,020 13.18 2.33 NJ 493,787,623 65.0 1,999,076 0.02% 25 120,020 25 120,020 13.18 2.33 NJ 493,787,623 65.0 1,999,076 0.02% 25 120,020 25 120,020 13.18 2.33 NJ 493,787,623 65.0 1,999,076 0.02% 25 120,020 2.28 120,020 13.18 2.33 NJ 493,787,623 65.0 1,999,076 0.02% 25 120,020 2.28 120	HI							83			4.36
L 699,422,349 65.1 455,603,718 5.20% 8,460 82,674 8,514 82,155 128,69 54.38 N 408,575,403 76.6 312,805,329 3.57% 3,886 105,140 3,964 103,071 65.17 62,66 N 308,656,037 73.8 227,844,423 2.60% 2,047 150,740 2,068 149,245 30.62 100,76 KS 60,331,421 71.3 43,040,436 0.49% 490 123,125 503 119,943 28,71 21,010 KY 137,784,983 800 110,283,101 1.28% 353 390,326 484 284,680 43.69 31,55 LA 431,137,957 74.5 321,327,119 3.67% 4,812 89,596 4,825 89,355 45,75 94,24 ME 24,991,280 74.7 18,686,490 2,21% 145 172,354 121 206,540 13,28 81,887 MD 29,164,732 65.0 18,970,076 0.22% 152 192,005 153 191,375 58,28 5.01 MA 142,825,029 65.0 92,836,269 1.06% DNF DNF DNF DNF DNF 65,88 21,66 M 29,670,345 76.1 22,564,297 0.26% 0 NA 0 NA 98,76 3.00 MN 139,737,197 65.0 90,829,178 1.04% 1,775 78,725 1,767 79,104 53,45 26,14 MO 112,713,980 74.3 83,746,473 0.96% 660 170,779 696 126,022 60.11 18,75 MT 9,747,563 76.8 7,483,204 0.09% 53 183,916 53 183,916 99,89 9,77 NE 21,019,325 70.9 14,904,803 0.17% 438 47,989 425 49,457 18,43 11,41 NV 16,600,273 66.1 10,977,760 0.013% 103 161,168 102 162,748 27,23 6.11 NN 34,787,623 65.0 320,961,955 3.67% 3,255 151,701 3,093 159,673 88,21 1.94 NN 16,600,273 66.1 10,977,760 0.013% 103 161,168 102 162,748 27,23 6.11 NN 34,787,623 65.0 320,961,955 3.67% 3,255 151,701 3,093 159,673 88,21 5.98 NN 25,835,577 789 19,857,211 0.23% 234 107,622 231 190,202 0.02 13,18 2.33 NN 493,787,623 65.0 320,961,955 3.67% 3,255 151,701 3,093 159,673 88,21 5.98 NN 25,856,660 65.0 2,097,257,942 23,96% 7,432 434,143 7,464 432,311 194,65 165,76 NC 494,128,424 75.3 372,078,703 4.25% 3,613 3,614 3,780 130,739 96.56 51,11 NN 3,755,502 650 199,9076 0.02% 25 123,002 25 123,002 20 12											
N 408,575,403 76.6 312,805,329 3.57% 3,886 105,140 3,984 103,071 65.17 82,68 A 308,565,037 73.8 227,844,423 2.60% 2,047 150,740 2,068 149,245 30.62 100.76 KS 60,331,421 71.3 43,040,436 0.49% 490 123,125 503 119,943 28,71 21.01 KY 137,784,983 80.0 110,283,101 1.26% 353 390,326 484 284,880 43.69 31.55 LA 431,137,957 74.5 321,327,119 3.67% 4.812 89,966 4.825 89,355 45,75 44.24 ME 24,991,280 74.7 18,658,490 0.21% 145 172,354 121 206,540 13.28 18.85 MD 29,184,732 65.0 18,970,076 0.22% 152 192,005 153 191,375 58.28 5.01 MA 142,825,029 65.0 92,836,269 1.06% DNF DNF DNF DNF DNF 65,88 21.66 MI 29,670,345 76.1 22,564,297 0.26% 0 NAA 0 NA 98.76 3.00 MN 139,737,197 65.0 90,829,178 1.04% 1.775 78,725 1.767 79,104 53.45 26.14 MS 245,445,735 82.3 202,026,384 2.31% 2,661 92,238 2,633 93,219 29,79 82,41 MM 112,713,960 74.3 85,746,473 0.96% 660 170,779 696 160,262 60.11 18,75 MI 9,747,563 76.8 7,483,204 0.09% 53 183,916 53 183,916 9.96 NF SNM 9,747,563 76.8 7,483,204 0.09% 53 183,916 53 183,916 9.97 NF E 21,019,325 70.9 14,904,803 0.17% 438 47,989 425 49,457 18.43 11.41 NF 16,600,273 66.1 10,977,760 0.13% 103 161,168 102 162,748 27,22 6.10 NF SNM 25,183,527 78.9 19,957,760 0.02% 25 123,020 25 123,020 13.18 2.33 NF 493,787,623 65.0 3,999,076 0.02% 25 123,020 25 123,020 13.18 2.33 NF 493,787,623 65.0 3,999,076 0.02% 25 123,020 25 123,020 20,82 12.00 NF 3,265,550,680 65.0 2,997,257,942 23,96% 7,432 434,143 7,464 432,311 194,65 165,75 NF 3,265,550,680 65.0 2,997,257,942 23,96% 7,432 434,143 7,464 432,311 194,65 165,75 NF 3,265,550,680 65.0 2,997,257,942 23,96% 7,432 434,143 7,464 432,311 194,65 165,75 NF 3,265,550,680 65.0 2,997,257,942 23,96% 7,432 434,143 7,464 432,311 194,65 165,75 NF 3,265,550,680 65.0 1,999,076 0.02% 25 123,020 25 123,020 20,82 12.00 NF 48,977,119 69 61,147 74,994,95 0.09% 14 272,681 41 272,681 41 11,471 115,45 6.84 127,863 1 11,471 115,45 6.84 127,863 1 11,471 115,45 6.84 127,863 1 11,471 115,45 6.84 127,863 1 11,471 115,45 6.85 1 11,471 115,45 6.86 1 11,471 115,											
A 308,565,037 73.8 227,844,423 2,60% 2,047 150,740 2,068 149,245 30,62 100,75											
KS 60,331,421 71.3 43,040,436 0.49% 490 123,125 503 119,943 28,71 2101 KY 137,784,983 80.0 110,283,101 1.26% 353 390,326 484 284,680 43.69 31.53 LA 431,137,957 74.5 321,327,119 3.67% 4.812 89,596 4.825 89,355 45.75 94,24 ME 24,991,280 74.7 18,658,490 0.21% 145 172,354 121 206,540 13.28 18.82 MD 29,184,732 65.0 18,970,076 0.22% 152 192,005 153 191,375 58.28 501 MA 142,825,029 65.0 92,836,289 10,69% DNF DNF DNF DNF DNF 65.88 21,68 MI 29,670,345 76.1 22,564,297 0.26% 0 NA 0 NA 98,76 33.45 MN 139,737,197 65.0 90,829,178 1.04% 1,775 78,725 1,767 79,104 53,45 26,14 MS 245,445,735 82.3 202,026,334 2,31% 2,661 92,238 2,633 93,219 29,79 82,41 MO 112,713,960 74.3 83,746,473 0.96% 660 170,779 696 162,062 60.11 18.75 MT 9,747,563 76.8 7,483,204 0.09% 53 183,916 696 162,062 60.11 18.75 MT 9,747,563 76.8 7,483,204 0.09% 53 183,916 696 162,062 60.11 18.75 MN 16,002,73 66.1 10,977,760 0.13% 103 161,168 102 162,748 27,23 6.11 NN 16,600,273 66.1 10,977,760 0.02% 25 123,020 25 123,020 13.18 2.33 NJ 433,787,623 66.0 1,999,076 0.02% 25 123,020 25 123,020 13.18 2.33 NJ 433,787,623 65.0 32,991,195 3,67% 3,255 151,701 3,093 159,673 88.21 55.98 NM 25,183,527 78.9 19,857,211 0.23% 234 107,622 231 109,020 20.82 12,06 NN 3,226,550,680 65.0 2,097,257,942 23,96% 7,432 434,143 7,464 432,311 194,65 165,76 ND 87,465,168 72.3 63,193,584 0,72% 576 151,849 578 151,455 6.84 127.85 NN 3,226,550,680 65.0 2,097,257,942 23,96% 7,432 434,143 7,464 432,311 194,65 165,76 ND 87,465,168 72.3 63,193,584 0,72% 576 151,849 578 151,455 6.84 127.85 NN 161,179,927 67.1 7,499,495 0.09% 11,500 NNF DNF DNF DNF DNF DNF DNF 37.92 26,61 617 ND 87,465,168 72.3 61,164,342 0.16% 10,259 1,364 12,311 194,65 165,76 ND 87,465,168 72.9 14,164,342 0.16% 10,259 1,364 12,311 194,65 165,76 ND 87,465,168 72.9 14,164,342 0.16% 10,259 1,364 12,311 194,65 165,76 ND 90,579,714 11,156 71.1 86,132 0.01% 10,600 NNF DNF DNF DNF DNF DNF DNF DNF DNF DNF											
KY 137,784,983 80.0 110,283,101 126% 353 390,326 484 284,880 43,89 31.52 LA 431,137,957 74.5 321,327,119 3.67% 4,812 89,596 4,825 89,355 45,75 94.24 ME 24,991,280 74.7 18,658,490 0.21% 145 172,354 121 206,540 13.28 18.82 MD 29,184,732 65.0 18,970,076 0.22% 152 192,005 153 191,375 58.28 5.01 MA 142,825,029 65.0 28,362,699 10.6% DNF DNF DNF DNF DNF 65.88 21.68 MI 29,670,345 76.1 22,564,297 0.26% 0 NA 0 NA 98.76 3.00 MN 139,737,197 65.0 90,829,178 1.04% 1,775 78,725 1,767 79,104 53.45 26.14 MD 245,445,735 82.3 20,2026,384 2.31% 2,661 92,238 2,633 93,219 29.79 82.44 MD 112,713,960 74.3 83,746,473 0.96% 660 170,779 696 162,062 60.11 18.75 MT 9,747,563 76.8 7,483,204 0.09% 53 183,916 53 183,916 9.98 9.77 NE 21,019,325 70.9 14,904,803 0.17% 438 47,989 425 49,457 18.43 11.44 NV 16,600,273 66.1 10,977,760 0.13% 103 161,168 102 162,748 27.23 6.10 NH 30,75,502 65.0 1,999,076 0.02% 25 123,020 25 123,020 13.18 2.33 NJ 493,787,623 65.0 320,961,955 3.67% 3,255 151,701 3,093 159,673 88.21 55.98 NM 25,183,527 78.9 19,857,211 0.23% 234 107,622 231 109,020 20.82 12.00 NY 3,226,550,680 65.0 2,097,257,942 239,96% 7,432 43,143 7,464 432,311 194,66 165,76 NC 494,128,424 75.3 372,078,703 4.25% 3613 136,764 3,760 130,739 96.66 11.17 ND 87,465,168 72.3 63,193,584 0.72% 576 151,849 578 151,455 6.84 127,86 NC 494,128,424 75.3 372,078,703 4.25% 3613 136,764 3,780 130,739 96.56 51.17 ND 87,465,168 72.3 63,193,584 0.72% 576 151,849 578 151,455 6.84 127,86 NC 100,900,719 75.5 76,139,682 0.87% DNF DNF DNF DNF DNF 37.92 28.61 ND 11,179,927 67.1 7,499,495 0.09% 41 272,661 41 272,681 10.51 10.65 NC 13,373,018 79.0 106,4996 1.21% 1.359 98,876 1.378 97,548 46.79 2.875 ND 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.56 ND 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.56 ND 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.56 ND 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.56 ND 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.56 ND 19,435,156 72.9 14,164,342 0.16% 2											
LA 431,137,957 74,5 321,327,119 3,67% 4,812 89,596 4,825 89,355 45,75 94,24 ME 24,991,280 74.7 18,658,490 0.21% 145 172,354 121 206,540 13.28 18.82 MD 29,184,732 65.0 18,070,076 0.22% 152 192,005 153 191,375 58.28 5.01 MA 142,825,029 65.0 92,836,269 1.06% DNF DNF DNF DNF 65.88 21.66 MI 29,670,345 76.1 22,564,297 0.26% 0 NAA 0 NAA 98.76 3.00 MN 139,737,197 65.0 99,829,178 1.04% 1,775 78,725 1.767 79,104 53.45 26.14 MS 245,445,735 82.3 202,026,384 2.31% 2,661 92,238 2,633 93,219 29.79 82,41 MO 112,713,960 74.3 83,746,473 0.96% 660 170,779 696 162,062 60.11 18,75 MT 9,747,563 76.8 7,483,204 0.09% 53 183,916 53 183,916 9.98 9.77 NE 21,019,325 70.9 14,904,803 0.17% 438 47,999 425 49,457 18.43 11.41 NV 16,600,273 66.1 10,977,760 0.03% 25 123,020 25 123,020 13.18 2.33 NJ 493,787,623 65.0 320,961,955 3.67% 3.265 151,701 3.093 159,673 88.21 55.96 NM 25,183,527 78.9 19,857,211 0.23% 234 107,622 231 109,020 20.82 120,000,007,000,007,000,007,000,007,000,00									-,		
ME 24,991,280 74,7 18,658,490 0.21% 145 172,354 121 206,540 13,28 18,82 MD 29,184,732 65.0 18,970,076 0.22% 152 192,005 153 191,375 58,28 5.01 MI 29,670,345 76.1 22,564,297 0.26% 0 NA 0 NA 98,76 3.00 MN 139,737,197 65.0 90,829,178 1.04% 1,775 78,725 1,767 79,104 53,45 26,14 MS 245,445,735 82.3 202,026,384 2,31% 2,661 92,238 2,633 93,219 29.79 82,41 MO 112,713,960 74.3 83,746,473 0.96% 660 170,779 696 162,062 60.11 18.75 ME 21,019,325 70.9 14,904,803 0.17% 438 47,989 425 49,457 18.43 11.41 NV 1,6600,273 66.1 1,997,760											
MD 29,184,732 65.0 18,970,076 0.22% 152 192,005 153 191,375 58.28 5.01 MA 142,825,029 65.0 92,836,269 1.06% DNF DNF DNF DNF DNF DNF 65.88 21.68 M 29,670,345 76.1 22,564,297 0.26% 0 NAA 0 NA 98.76 3.00 MN 139,737,197 65.0 90,829,178 1.04% 1.775 78,725 1.767 79,104 53.45 26.14 MS 245,445,735 82.3 20,206,384 2.31% 2,661 92,238 2,633 93,219 29,79 82.44 MO 112,713,960 74.3 83,746,473 0.96% 660 170,779 696 162,062 60.11 18.75 MT 9,747,563 76.8 7,483,204 0.09% 53 183,916 53 183,916 9.98 9.77 NE 21,019,325 70.9 14,904,803 0.17% 438 47,989 425 49,457 18.43 11.41 NV 16,600,273 66.1 10,977,760 0.13% 103 161,168 102 162,748 27.23 6.10 NH 3,075,502 65.0 1,999,076 0.02% 25 123,020 25 123,020 13.18 233 NJ 493,787,623 65.0 320,961,955 3.67% 3,255 151,701 3,093 159,673 88.21 55.98 NM 25,183,527 78.9 19,857,211 0.23% 234 107,622 231 109,020 20.82 12.00 NY 3,226,550,680 65.0 2,097,257,942 23,96% 7,432 434,143 7,464 432,311 194.65 165.77 ND 87,465,168 72.3 372,078,703 4,25% 570,000,719 57,956 74.0 42,887 0.00% 0.				, ,							
MA 142,825,029 65.0 92,836,269 1.06% DNF DNF DNF DNF DNF 65.88 21.68 MI 29,670,345 76.1 22,564,297 0.26% 0 NA 0 NA 96.76 3.00 NA 93,737,197 65.0 90,829,178 1.04% 1,775 78,725 1,767 79,104 53.45 26.14 MS 245,445,735 82.3 202,026,384 2.31% 2,661 92,238 2,633 93,219 29.79 82,41 MO 112,719,960 74.3 83,746,473 0.96% 660 170,779 696 162,062 60.11 18.75 MT 9,747,563 76.8 7,483,204 0.09% 53 183,916 53 183,916 9.98 9.77 NE 21,019,325 70.9 14,904,803 0.17% 438 47,989 425 49,457 18.43 11.41 NV 16,660,273 66.1 10,977,760 0.13% 103 161,168 102 162,748 27.23 6.11 NH 3,075,502 65.0 1,999,076 0.02% 25 123,020 25 123,020 13.18 2.33 NJ 493,787,623 65.0 320,961,955 3.67% 3,255 151,701 3.093 159,673 88.21 55.98 NM 25,183,527 78.9 19,857,211 0.23% 234 107,622 231 109,020 20.82 12.00 NY 3,226,550,880 65.0 2,097,257,942 23,39% 7,432 434,143 7,464 432,311 194,65 165,76 NC 494,128,424 75.3 372,078,703 4.25% 3,613 136,764 3,780 130,739 96.56 51.17 ND 87,465,168 72.3 63,193,594 0.72% 576 151,849 578 151,455 6.84 127.86 NC 100,900,719 75.5 76,139,682 0.87% DNF DNF DNF DNF DNF 37.92 26.61 ON 8,774,94,945 0.09% 41 272,681 41 272,681 10.51 11.65 63.25 CM 10,900,719 75.5 76,139,682 0.87% DNF DNF DNF DNF DNF DNF 37.92 26.61 NR 8,77,119 69.0 426,784,723 4.87% DNF DNF DNF DNF DNF DNF DNF DNF DNF 37.92 26.61 NR 8,77,119 69.0 426,784,723 4.87% 3,567 173,529 3,495 177,104 127,43 48.57 RI 11,179,927 67.1 7,499,495 0.09% 41 272,681 41 272,681 10.51 10.63 SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.77 NR 168,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 NR 1.343,393,117 70.4 116,690,690 70.9 426,784,723 0.09% 41 272,681 41 272,681 10.51 10.63 SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.77 NR 168,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 NR 14,443,339 65.0 162,194,392 0.09% 41 272,686 107,725 9,835 105,435 256,75 40.33 CM 14,443,399 65.0 162,194,392 0.09% 41 144,444 124,444 14,444 14,444 14,444 14,444 14,444 14,444 14,444 14,444 14,444 14,444											
MI 29,670,345 76.1 22,564,297 0.26% 0 NA 0 NA 98.76 3.00 NN 139,737,197 65.0 90,829,178 1.04% 1.775 78,725 1.767 79,104 53.45 26.14 NS 245,445,735 82.3 202,026,334 2.31% 2.661 92,238 2.633 93,219 29.79 82.44 MO 112,713,960 74.3 83,746,473 0.96% 660 170,779 696 162,062 60.11 18.75 NT 9,747,563 76.8 7.483,204 0.09% 53 183,916 53 183,916 9.98 9.77 NE 21,019,325 70.9 14,904,803 0.17% 438 47,989 425 49,457 18.43 11.44 NV 16,600,273 66.1 10,977,760 0.13% 103 161,168 102 162,748 27.23 6.11 NH 3,075,502 65.0 1,999,076 0.02% 25 123,020 25 123,020 13.18 2.33 NJ 493,787,623 66.0 1,999,076 0.02% 25 123,020 25 123,020 13.18 2.33 NJ 493,787,623 66.0 320,961,955 3.67% 3.255 151,701 3.093 159,673 88.21 55.98 NM 25,183,527 78.9 19,887,211 0.23% 234 107,822 231 109,020 20.82 12.05 NY 3,226,550,680 65.0 2,097,257,942 23,96% 7,432 434,143 7,464 432,311 194.65 165.76 NC 494,128,424 75.3 372,078,703 4.25% 576 151,849 578 151,455 6.84 127.85 OH 730,638,636 74.6 544,910,295 6.22% 7,125 102,546 6.555 111,471 115.45 63.25 OK 100,900,749 75.5 76,139,682 0.87% DNF DNF DNF DNF DNF DNF 37.92 26.61 OR 57,996 74.0 42,887 0.00% 0 NNA 11 5,269 38,72 0.01 PA 618,977,119 69.0 426,784,723 4.87% 3,567 173,529 3,495 177,104 127.43 48.57 N 11,179,927 67.1 7,499,495 0.09% 41 27,2681 41 27,2681 10.51 10.65 CD 13,4373,018 79.0 106,194,996 1.21% 13,599 98,876 1,378 97,548 46.79 28.72 N 19,435,156 72.9 14,164,342 0.16% 19,430 19,525 1,384 122,311 64.03 26.27 N 1,1179,927 67.1 7,499,495 0.09% 41 27,2681 41 27,2681 10.51 10.65 CD 13,4373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.72 N 1,416,432 0.16% 19,430 19,530 19,533 19,543 25,56.75 40.35 N 19,435,156 72.9 14,164,342 0.16% 19,430 19,559 1,364 123,311 64.03 26.27 N 1,1179,927 67.1 7,499,495 0.09% 41 27,2681 41 27,2681 10.51 10.65 CD 134,373,018 79.0 106,194,996 1.21% 13,559 98,876 1,378 97,548 46.79 28.72 N 1,416,432 0.16% 19,430 19,559 1,364 123,311 64.03 26.27 N 1,416,432 0.16% 19,430 19,559 1,364 123,311 64.03 26.27 N 1,416,432 0.16% 19,430 19,430 19,430 19,540 19,430 19,430 19,430											
MN 139,737,197 65.0 90,829,178 1.04% 1,775 78,725 1,767 79,104 53.45 26.14 MS 245,445,735 82.3 202,026,384 2.31% 2,661 92,238 2,633 93,219 29.79 82.41 MS 112,713,960 74.3 83,746,473 0.96% 660 170,779 696 162,062 60.11 18.75 MT 9,747,563 76.8 7,483,204 0.09% 53 183,916 53 183,916 9.98 9.77 NE 21,019,325 70.9 14,904,803 0.17% 438 47,989 425 49,457 18.43 11.41 NV 16,600,273 66.1 10,977,760 0.13% 103 161,168 100 162,748 27.23 6.11 NH 3,075,502 65.0 1,999,076 0.02% 25 123,020 25 123,020 13.18 2.33 NJ 493,787,623 65.0 3,20,961,955 3.67% 3,255 151,701 3,093 159,673 88.21 55.98 NM 25,183,527 78.9 19,857,211 0.23% 234 107,622 231 109,020 20.82 12.05 NY 3,226,550,680 65.0 2,097,257,942 23.96% 7,432 434,143 7,464 432,311 194.65 165.75 NC 494,128,424 75.3 372,078,703 4.25% 3,613 136,764 3,780 130,739 96.56 51.17 ND 87,465,168 72.3 63,193,584 0.72% 576 151,849 578 151,455 6.84 127.85 OH 730,638,636 74.6 544,910,295 6.22% 7,125 102,546 6,555 111,471 115.45 63,226 OK 100,900,719 75.5 76,139,882 0.87% DNF DNF DNF DNF DNF DNF 3,792 26.61 OR 57,956 74.0 42,887 0.00% 41 27,2681 41 272,681 11,179 15.45 63,226 OK 100,900,719 75.5 76,139,882 0.87% DNF DNF DNF DNF DNF DNF 3,792 26.61 OR 57,956 74.0 42,887 0.00% 41 272,681 41 272,681 10.51 10.63 SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 13,378 97,548 46.79 2.87 ND 186,196,89 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 ND 186,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 ND 186,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 ND 186,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 ND 186,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 ND 186,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 ND 186,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 ND 186,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 ND 186,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 ND 186,196,690 76.1 127,99		, ,		, ,							
MS 245,445,735 82.3 202,026,384 2.31% 2,661 92,238 2,633 93,219 29.79 82.41 MO 112,713,960 74.3 83,746,473 0.96% 660 170,779 696 162,062 60.11 18.75 MT 9,747,563 76.8 7,483,204 0.09% 53 183,916 53 183,916 9.98 9.77 NE 21,019,325 70.9 14,904,803 0.17% 438 47,989 425 49,457 18.43 11.41 NV 16,600,273 66.1 10,977,760 0.13% 103 161,168 102 162,748 27.23 6.10 NH 3,075,502 65.0 1,999,076 0.02% 25 123,020 25 123,020 13.18 2.33 NJ 493,787,623 65.0 320,961,955 3.67% 3,255 151,701 3,093 159,673 88.21 55.98 NM 25,183,527 78.9 19,857,211 0.23% 234 107,622 231 109,020 20.82 12.05 NY 3,226,550,680 65.0 2,097,257,942 23.96% 7,432 434,143 7,464 432,311 194,65 165,75 NC 494,128,424 75.3 372,078,073 4.25% 3,613 136,764 3,780 130,739 96.56 51.17 ND 87,465,168 72.3 63,193,584 0.72% 576 151,849 578 151,455 6.84 127.85 OH 730,638,636 74.6 544,910,295 6.22% 7,125 102,546 6.555 111,471 115,45 63,25 OK 100,900,719 75.5 76,139,682 0.87% DNF				, ,							
MO 112,713,960 74.3 83,746,473 0.96% 660 170,779 696 162,062 60.11 18.75 MT 9,747,563 76.8 7.483,204 0.09% 53 183,916 53 183,916 9.98 9.77 NE 21,019,325 70.9 14,904,803 0.17% 438 47,989 425 49,457 18.43 11.41 NV 16,600,273 66.1 10,977,760 0.13% 103 161,168 102 162,748 27.23 6.10 NH 3,075,502 66.0 1,999,076 0.02% 25 123,020 25 123,020 13.18 2.33 NJ 493,787,623 65.0 320,961,955 3.67% 3,255 151,701 3,093 159,673 88.21 55.98 NM 25,183,527 78.9 19,857,211 0.23% 234 107,622 231 109,020 20.82 12.00 NY 3,226,550,680 65.0 2,097,257,942 23,96% 7,432 434,143 7,464 432,311 194,65 165,77 ND 87,465,168 72.3 372,078,703 4.25% 3,613 136,764 3,780 130,739 96.56 51.17 ND 87,465,168 72.3 63,193,584 0.72% 576 151,849 578 151,455 6.84 127.85 OH 730,638,636 74.6 544,910,295 6.22% 7,125 102,546 6,555 111,471 115,45 63,25 OK 100,900,719 75.5 76,139,682 0.87% DNF DNF DNF DNF DNF DNF 37.92 26,61 OR 57,956 74.0 42,887 0.00% 0 NA 11 5,269 38.72 0.01 PA 618,977,119 69.0 426,784,723 4.87% 3,567 173,529 3,495 177,104 127.43 48.57 NB 11,179,927 67.1 7,499,495 0.09% 41 272,681 41 272,681 10.51 10.65											
MT 9,747,563 76.8 7,483,204 0.09% 53 183,916 53 183,916 9.98 9.77 NE 21,019,325 70.9 14,904,803 0.17% 438 47,989 425 49,457 18.43 11.44 NV 16,600,273 66.1 10,977,760 0.13% 103 161,168 102 162,748 27.23 6.10 NH 3,075,502 65.0 1,999,076 0.02% 25 123,020 25 123,020 13.18 2.33 NJ 493,787,623 65.0 320,961,955 3.67% 3,255 151,701 3,093 159,673 88.21 55.98 NM 25,183,527 78.9 19,857,211 0.23% 234 107,622 231 109,020 20.82 12.08 NY 3,226,550,680 65.0 2,097,257,942 23,96% 7,432 434,143 7,464 432,311 194,65 165,76 NC 494,128,424 75.3 372,078,703 4.25% 3,613 136,764 3,780 130,739 96.56 51.17 ND 87,465,168 72.3 63,193,584 0.72% 576 151,849 578 151,455 6.84 127.86 OH 730,638,636 74.6 544,910,295 6.22% 7,125 102,546 6,555 111,471 115.45 63.25 OK 100,900,719 75.5 76,139,682 0.87% DNF DNF DNF DNF DNF 37.92 26.61 OR 57,956 74.0 42,887 0.00% 0 NA 11 5,269 38.72 0.01 PA 618,977,119 69.0 426,784,723 4.87% 3,567 173,529 3,495 177,104 127.43 48.57 RI 11,179,927 67.1 7,499,495 0.09% 41 272,681 41 272,681 10.51 10.63 SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.72 SD 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23,56 171 10.63,957,373 72.4 750,653,416 8.57% 9,626 107,725 9,835 105,435 256,75 40.3 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.66 1.93											
NE 21,019,325 70.9 14,904,803 0.17% 438 47,989 425 49,457 18.43 11.41 NV 16,600,273 66.1 10,977,760 0.13% 103 161,168 102 162,748 27.23 6.16 NH 3,075,502 65.0 1,999,076 0.02% 25 123,020 25 123,020 13.18 2.33 NU 493,787,623 65.0 320,961,955 3.67% 3.255 151,701 3,093 159,673 88.21 55.98 NM 25,183,527 78.9 19,857,211 0.23% 234 107,622 231 109,020 20.82 12.05 NY 3,226,650,680 65.0 2,097,257,942 23.96% 7,432 434,143 7,464 432,311 194,65 165,76 NC 494,128,424 75.3 372,078,703 4.25% 3,613 136,764 3,780 130,739 96.56 51.17 ND 87,465,168 72.3 63,193,584 0.72% 576 151,849 578 151,455 6.84 127,88 OH 730,638,636 74.6 544,910,295 6.22% 7,125 102,546 6,555 111,471 115,45 63.25 OK 100,900,719 75.5 76,139,682 0.87% DNF DNF DNF DNF DNF DNF 37.92 26,61 CNF 42,887 0.00% 0 N/A 11 5,269 38.72 0.01 PA 618,977,119 69.0 426,784,723 4.87% 3,567 173,529 3,495 177,104 127,43 48.57 RI 11,179,927 67.1 7,499,495 0.09% 41 272,681 41 272,681 10.51 10.63 SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.72 XI 1,036,957,337 72.4 750,653,416 8.57% 9,626 107,725 9,835 105,435 256,75 40.35 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.66 VX 1,036,957,337 72.4 750,653,416 8.57% 9,626 107,725 9,835 105,435 256,75 40.35 UX 151,1769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF 18,55 33,75 UX 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF 18,55 33,75 UX 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF 18,55 33,75 UX 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF 18,55 33,75 UX 129,192,790 65.0 83,975,313 0.96% 690 187,236 707 182,734 68.30 18,92 UX 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF DNF 18,55 33,75 UX 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF DNF 18,55 33,75 UX 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF DNF 18,55 33,75 UX 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF DNF 18,55 33,75 UX 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF DNF 50,686 57.12 27.665 33,75 UX 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF D											
NV 16,600,273 66.1 10,977,760 0.13% 103 161,168 102 162,748 27.23 6.10 NH 3,075,502 65.0 1,999,076 0.02% 25 123,020 25 123,020 13.18 2.33 NJ 493,787,623 65.0 320,961,955 3.67% 3,255 151,701 3,093 159,673 88.21 55.98 NM 25,183,527 78.9 19,857,211 0.23% 234 107,622 231 109,020 20.82 12.00 NY 3,226,550,680 65.0 2,097,257,942 23.96% 7,432 434,143 7,464 432,311 194.65 165.76 NC 494,128,424 75.3 372,078,703 4.25% 3,613 136,764 3,780 130,739 96.56 51.17 ND 87,465,168 72.3 63,193,584 0.72% 576 151,849 578 151,455 6.84 127.85 OH 730,638,636 74.6 544,910,295 6.22% 7,125 102,546 6,555 111,471 115.45 63.25 OK 100,900,719 75.5 76,139,682 0.87% DNF DNF DNF DNF DNF DNF 37.92 26.61 OR 57,956 74.0 42,887 0.00% 0 NAA 11 5,269 38.72 0.01 PA 618,977,119 69.0 426,784,723 4.87% 3,567 173,529 3,495 177,104 127.43 48.57 RI 11,179,927 67.1 7,499,495 0.09% 41 272,681 41 272,681 10.51 10.65 SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.72 SD 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.55 TN 168,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 TX 1,036,957,337 72.4 750,663,416 8.57% 9,626 107,725 9,835 105,435 256.75 40.35 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.66 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.66 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.66 UT 1,211,166 71.1 861,132 0.01% 6 201,859 6 201,859 6 201,859 6 6.26 1.39 UV 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF DNF 18.55 33.76 UV 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF DNF DNF 18.55 33.76 UV 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF DNF 18.55 33.76 UV 52,141,7447 72.1 114,058,152 1.30% 769 205,686 769 205,686 57.12 27.66 UV 20,302,838 65.0 13,196,845 0.15% 82 247,596 83 246,095 5.68 35.73				, ,							
NH 3,075,502 65.0 1,999,076 0.02% 25 123,020 25 123,020 13.18 2.33 NJ 493,787,623 65.0 320,961,955 3.67% 3.255 151,701 3.093 159,673 88.21 55.98 NM 25,183,527 78.9 19,857,211 0.23% 234 107,622 231 109,020 20.82 12.09 NY 3,226,550,680 65.0 2,097,257,942 23.96% 7,432 434,143 7,464 432,311 194,65 165.76 NC 494,128,424 75.3 372,078,703 4.25% 3,613 136,764 3,780 130,739 96.56 51.17 ND 87,465,168 72.3 63,193,584 0.72% 576 151,849 578 151,455 6.84 127.89 OH 730,638,636 74.6 544,910,295 6.22% 7,125 102,546 6,555 111,471 115.45 63.29 OK 100,900,719 75.5 76,139,682 0.87% DNF DNF DNF DNF DNF DNF 37.92 26.61 OR 57,956 74.0 42,887 0.00% 0 N/A 11 5,269 38.72 0.01 PA 618,977,119 69.0 426,784,723 4.87% 3,567 173,529 3,495 177,104 127.43 48.57 RI 11,179,927 67.1 7,499,495 0.09% 41 272,681 41 272,681 10.51 10.63 SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.72 SD 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.56 TN 168,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 TX 1,036,957,337 72.4 750,653,416 8.57% 9,626 107,725 9,835 105,435 256.75 40.38 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.68 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.68 UT 62,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.68 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.68 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.68 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.68 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.68 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.68 UV 249,414,339 65.0 162,119,320 1.88% DNF DNF DNF DNF DNF DNF BNF 18.55 33.78 UV 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF BNF 18.55 33.78 UV 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF DNF 18.55 33.78 UV 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF DNF 50.66 57.12 27.68 UV 20,302,838 65.0 13,196,845 0.15% B2 247,596 83 246,095 5.68											
NJ 493,787,623 65.0 320,961,955 3.67% 3,255 151,701 3,093 159,673 88.21 55.98 NM 25,183,527 78.9 19,857,211 0.23% 234 107,622 231 109,020 20.82 12.05 NY 3,226,550,680 65.0 2,097,257,942 23.96% 7,432 434,143 7,464 432,311 194.65 165.76 NC 494,128,424 75.3 372,078,703 4.25% 3,613 136,764 3,780 130,739 96.56 51.17 ND 87,465,168 72.3 63,193,584 0.72% 576 151,849 578 151,455 6.84 127.86 OH 730,638,636 74.6 544,910,295 6.22% 7,125 102,546 6,555 111,471 115.45 63.25 OK 100,900,719 75.5 76,139,682 0.87% DNF DNF DNF DNF DNF 37.92 26.61 OR 57,956 74.0 42,887 0.00% 0 N/A 11 5,269 38.72 0.01 PA 618,977,119 69.0 426,784,723 4.87% 3,567 173,529 3,495 177,104 127.43 48.57 RI 11,179,927 67.1 7,499,495 0.09% 41 272,681 41 272,681 10.51 10.65 SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.72 SD 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.55 TN 168,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 TX 1,036,957,337 72.4 750,653,416 8.57% 9,626 107,725 9,835 105,435 256.75 40.35 VT 1,211,156 71.1 861,132 0.01% 1 6 201,859 6 20											
NM 25,183,527 78.9 19,857,211 0.23% 234 107,622 231 109,020 20.82 12.05 NY 3,226,550,680 65.0 2,097,257,942 23.96% 7,432 434,143 7,464 432,311 194.65 165.76 NC 494,128,424 75.3 372,078,703 4.25% 3,613 136,764 3,780 130,739 96.56 51.17 ND 87,465,168 72.3 63,193,584 0.72% 576 151,849 578 151,455 6.84 127.85 OH 730,638,636 74.6 544,910,295 6.22% 7,125 102,546 6,555 111,471 115.45 63.25 OK 100,900,719 75.5 76,139,682 0.87% DNF DNF DNF DNF DNF 37.92 26.61 OR 57,956 74.0 42,887 0.00% 0 N/A 11 5,269 38.72 0.01 PA 618,977,119 69.0 </td <td></td> <td></td> <td></td> <td>, ,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>				, ,							
NY 3,226,550,680 65.0 2,097,257,942 23.96% 7,432 434,143 7,464 432,311 194.65 165.76 NC 494,128,424 75.3 372,078,703 4.25% 3,613 136,764 3,780 130,739 96.56 51.17 ND 87,465,168 72.3 63,193,584 0.72% 576 151,849 578 151,455 6.84 127.85 OH 730,638,636 74.6 544,910,295 6.22% 7,125 102,546 6,555 111,471 115.45 63.25 OK 100,900,719 75.5 76,139,682 0.87% DNF DNF DNF DNF DNF DNF DNF 37.92 26.61 OR 57,966 74.0 42,887 0.00% 0 N/A 11 5,269 38.72 0.01 PA 618,977,119 69.0 426,784,723 4.87% 3,567 173,529 3,495 177,104 127.43 48.57 RI 11,179,927 67.1 7,499,495 0.09% 41 272,681 41 272,681 10.51 10.63 SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.72 SD 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.56 TN 168,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 TX 1,036,957,337 72.4 750,653,416 8.57% 9,626 107,725 9,835 105,435 256,75 40.38 VT 1,211,156 71.1 861,132 0.01% 6 201,859 6 201,859 6 201,859 6 6 201,859 6 6.26 1.93 VA 249,414,339 65.0 162,119,320 1.85% 1,431 174,294 1,481 168,409 80.97 30.86 WA 129,192,790 65.0 83,975,313 0.96% 690 187,236 707 182,734 68.30 18.92 WM 249,414,339 65.0 162,119,320 1.85% 1,431 174,294 1,481 168,409 80.97 30.86 WM 26,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF DNF 18.55 33.75 WM 158,172,447 72.1 114,058,152 1.30% 769 205,686 769 205,686 57.12 27.66 WM 20,302,838 65.0 13,196,845 0.15% 82 247,596 83 246,095 5.68 35.73 US											
NC 494,128,424 75.3 372,073,703 4.25% 3,613 136,764 3,780 130,739 96.56 51.17 ND 87,465,168 72.3 63,193,584 0.72% 576 151,849 578 151,455 6.84 127.85 OH 730,638,636 74.6 544,910,295 6.22% 7,125 102,546 6,555 111,471 115.45 63.25 OK 100,900,719 75.5 76,139,682 0.87% DNF DNF DNF DNF DNF 37.92 26.61 OR 57,956 74.0 42,887 0.00% 0 N/A 11 5,269 38.72 0.01 PA 618,977,119 69.0 426,784,723 4.87% 3,567 173,529 3,495 177,104 127.43 48.57 RI 11,179,927 67.1 7,499,495 0.09% 41 272,681 41 272,681 10.51 10.63 SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.72 SD 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.55 TX 1,036,957,337 72.4 750,653,416 8.57% 9,626 107,725 9,835 105,435 256.75 40.35 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.66 VA 249,414,339 65.0 162,119,320 1.85% 1,431 174,294 1,481 168,409 80.97 30.80 WA 129,192,790 65.0 83,975,313 0.96% 690 187,236 707 182,734 68.30 18.92 WV 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF 18.55 33.75 WV 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF DNF 18.55 33.75 WV 20,302,838 65.0 13,196,845 0.15% 82 247,596 83 246,095 5.68 35.73											
ND 87,465,168 72.3 63,193,584 0.72% 576 151,849 578 151,455 6.84 127.89 OH 730,638,636 74.6 544,910,295 6.22% 7,125 102,546 6,555 111,471 115.45 63.25 OK 100,900,719 75.5 76,139,682 0.87% DNF DNF DNF DNF DNF 37.92 26.61 OR 57,956 74.0 42,887 0.00% 0 N/A 11 5,269 38.72 0.01 PA 618,977,119 69.0 426,784,723 4.87% 3,567 173,529 3,495 177,104 127.43 48.57 RI 11,179,927 67.1 7,499,495 0.09% 41 272,681 41 272,681 10.51 10.63 SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.72 SD 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.55 TN 168,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 TX 1,036,957,337 72.4 750,653,416 8.57% 9,626 107,725 9,835 105,435 256.75 40.35 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.66 VT 1,211,156 71.1 861,132 0.01% 1 6 201,859 6 201,859 6 201,859 6 201,859 6 6.26 1.93 VA 249,414,339 65.0 162,119,320 1.85% 1,431 174,294 1,481 168,409 80.97 30.80 WA 129,192,790 65.0 83,975,313 0.96% 690 187,236 707 182,734 68.30 18.92 WV 62,611,769 81.3 50,884,585 0.58% DNF											
OH 730,638,636 74.6 544,910,295 6.22% 7,125 102,546 6,555 111,471 115.45 63.25 OK 100,900,719 75.5 76,139,682 0.87% DNF DNF DNF DNF 37.92 26.61 OR 57,956 74.0 42,887 0.00% 0 N/A 11 5,269 38.72 0.01 PA 618,977,119 69.0 426,784,723 4.87% 3,567 173,529 3,495 177,104 127.43 48.57 RI 11,179,927 67.1 7,499,495 0.09% 41 272,681 41 272,681 10.51 10.63 SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.72 SD 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.55 TN 168,196,689 76.1 127,997,680											
OK 100,900,719 75.5 76,139,682 0.87% DNF DNF DNF DNF 37.92 26.61 OR 57,956 74.0 42,887 0.00% 0 NVA 11 5,269 38.72 0.01 PA 618,977,119 69.0 426,784,723 4.87% 3,567 173,529 3,495 177,104 127.43 48.57 RI 11,179,927 67.1 7,499,495 0.09% 41 272,681 41 272,681 10.51 10.63 SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.72 SD 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.58 TN 168,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 TX 1,036,957,337 72.4 750,653,416				, ,							
OR 57,956 74.0 42,887 0.00% 0 N/A 11 5,269 38.72 0.01 PA 618,977,119 69.0 426,784,723 4.87% 3,567 173,529 3,495 177,104 127.43 48.57 RI 11,179,927 67.1 7,499,495 0.09% 41 272,681 41 272,681 10.51 10.63 SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.72 SD 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.58 TN 168,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 TX 1,036,957,337 72.4 750,653,416 8.57% 9,626 107,725 9,835 105,435 256.75 40.35 VT 1,211,156 71.1 861,1											
PA 618,977,119 69.0 426,784,723 4.87% 3,567 173,529 3,495 177,104 127.43 48.57 RI 11,179,927 67.1 7,499,495 0.09% 41 272,681 41 272,681 10.51 10.63 SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.72 SD 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.58 TN 168,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 TX 1,036,957,337 72.4 750,653,416 8.57% 9,626 107,725 9,835 105,435 256.75 40.39 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.66 VT 1,211,156 71.1 861,132 0.01% 1 6 201,859 1 6 201,859 1 6.26 1.93 VA 249,414,339 65.0 162,119,320 1.85% 1,431 174,294 1,481 168,409 80.97 30.80 WA 129,192,790 65.0 83,975,313 0.96% 690 187,236 707 182,734 68.30 18.92 WV 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF 18.55 33.75 WI 158,172,447 72.1 114,058,152 1.30% 769 205,686 769 205,686 57.12 27.69 WY 20,302,838 65.0 13,196,845 0.15% 82 247,596 83 246,095 5.68 35.73 US											
RI 11,179,927 67.1 7,499,495 0.09% 41 272,681 41 272,681 10.51 10.63 SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.72 SD 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.58 TN 168,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 TX 1,036,957,337 72.4 750,653,416 8.57% 9,626 107,725 9,835 105,435 256.75 40.38 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.66 VT 1,211,156 71.1 861,132 0.01% 6 201,859 6 201,859 6 201,859 6 201,859 6 6.26 1.93 VA 249,414,339 65.0 162,119,320 1.85% 1,431 174,294 1,481 168,409 80.97 30.80 WA 129,192,790 65.0 83,975,313 0.96% 690 187,236 707 182,734 68.30 18.92 WV 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF 18.55 33.75 WI 158,172,447 72.1 114,058,152 1.30% 769 205,686 769 205,686 57.12 27.68 WY 20,302,838 65.0 13,196,845 0.15% 82 247,596 83 246,095 5.68 35.73 US											
SC 134,373,018 79.0 106,194,996 1.21% 1,359 98,876 1,378 97,548 46.79 28.72 SD 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.58 TN 168,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 TX 1,036,957,337 72.4 750,653,416 8.57% 9,626 107,725 9,835 105,435 256.75 40.38 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.66 VT 1,211,156 71.1 861,132 0.01% ¹ 6 201,859 ¹ 6 201,859 ¹ 6.26 1.93 VA 249,414,339 65.0 162,119,320 1.85% 1,431 174,294 1,481 168,409 80.97 30.80 WA 129,192,790 65.0<											
SD 19,435,156 72.9 14,164,342 0.16% 204 95,270 174 111,696 8.24 23.58 TN 168,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 TX 1,036,957,337 72.4 750,653,416 8.57% 9,626 107,725 9,835 105,435 256.75 40.35 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.66 VT 1,211,156 71.1 861,132 0.01% ¹ 6 201,859 ¹ 6 201,859 ¹ 6.26 1.93 VA 249,414,339 65.0 162,119,320 1.85% 1,431 174,294 1,481 168,409 80.97 30.80 WA 129,192,790 65.0 83,975,313 0.96% 690 187,236 707 182,734 68.30 18.92 WV 62,611,769 81.3											
TN 168,196,689 76.1 127,997,680 1.46% 1,640 102,559 1,364 123,311 64.03 26.27 TX 1,036,957,337 72.4 750,653,416 8.57% 9,626 107,725 9,835 105,435 256.75 40.35 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.66 VT 1,211,156 71.1 861,132 0.01% 6 201,859 6 201,859 6 201,859 6.26 1.93 VA 249,414,339 65.0 162,119,320 1.85% 1,431 174,294 1,481 168,409 80.97 30.80 WA 129,192,790 65.0 83,975,313 0.96% 690 187,236 707 182,734 68.30 18.92 WV 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF 18.55 33.75 WI 158,172,447 72.1 114,058,152 1.30% 769 205,686 769 205,686 57.12 27.66 WY 20,302,838 65.0 13,196,845 0.15% 82 247,596 83 246,095 5.68 35.73 US											
TX 1,036,957,337 72.4 750,653,416 8.57% 9,626 107,725 9,835 105,435 256.75 40.36 UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.66 VT 1,211,156 71.1 861,132 0.01% ¹ 6 201,859 ¹ 6 201,859 ¹ 6.26 1.93 VA 249,414,339 65.0 162,119,320 1.85% 1,431 174,294 1,481 168,409 80.97 30.80 WA 129,192,790 65.0 83,975,313 0.96% 690 187,236 707 182,734 68.30 18.92 WV 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF 18.55 33.75 WI 158,172,447 72.1 114,058,152 1.30% 769 205,686 769 205,686 57.12 27.66 WY 20,302,838 65.0 <											
UT 63,839,987 79.8 50,937,926 0.58% 784 81,429 782 81,637 28.17 22.66 VT 1,211,156 71.1 861,132 0.01% 1 6 201,859 1 6 201,859 1 6.26 1.93 VA 249,414,339 65.0 162,119,320 1.85% 1,431 174,294 1,481 168,409 80.97 30.80 WA 129,192,790 65.0 83,975,313 0.96% 690 187,236 707 182,734 68.30 18.92 WV 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF 18.55 33.75 WI 158,172,447 72.1 114,058,152 1.30% 769 205,686 769 205,686 57.12 27.66 WY 20,302,838 65.0 13,196,845 0.15% 82 247,596 83 246,095 5.68 35.73 US											
VT 1,211,156 71.1 861,132 0.01% 1 6 201,859 1 6 201,859 1 6.26 1.93 VA 249,414,339 65.0 162,119,320 1.85% 1,431 174,294 1,481 168,409 80.97 30.80 WA 129,192,790 65.0 83,975,313 0.96% 690 187,236 707 182,734 68.30 18.92 WV 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF 18.55 33.75 WI 158,172,447 72.1 114,058,152 1.30% 769 205,686 769 205,686 57.12 27.69 WY 20,302,838 65.0 13,196,845 0.15% 82 247,596 83 246,095 5.68 35.73											
VA 249,414,339 65.0 162,119,320 1.85% 1,431 174,294 1,481 168,409 80.97 30.80 MA 129,192,790 65.0 83,975,313 0.96% 690 187,236 707 182,734 68.30 18.92 MV 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF DNF 18.55 33.75 MI 158,172,447 72.1 114,058,152 1.30% 769 205,686 769 205,686 57.12 27.69 MY 20,302,838 65.0 13,196,845 0.15% 82 247,596 83 246,095 5.68 35.73 US											22.66
WA 129,192,790 65.0 83,975,313 0.96% 690 187,236 707 182,734 68.30 18.92 WV 62,611,769 81.3 50,884,585 0.58% DNF DNF DNF DNF DNF 18.55 33.75 WI 158,172,447 72.1 114,058,152 1.30% 769 205,686 769 205,686 57.12 27.69 WY 20,302,838 65.0 13,196,845 0.15% 82 247,596 83 246,095 5.68 35.73 US	VT										
WV 62,611,769 81.3 50,884,585 0.58% DNF DNF <td>VA</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>30.80</td>	VA										30.80
WI 158,172,447 72.1 114,058,152 1.30% 769 205,686 769 205,686 57.12 27.69 WY 20,302,838 65.0 13,196,845 0.15% 82 247,596 83 246,095 5.68 35.73 US	WA	129,192,790	65.0	83,975,313	0.96%					68.30	18.92
WY 20,302,838 65.0 13,196,845 0.15% 82 247,596 83 246,095 5.68 35.73 US	WV	62,611,769	81.3	50,884,585	0.58%	DNF	DNF	DNF	DNF	18.55	33.75
US	WI	158,172,447	72.1	114,058,152	1.30%	769	205,686	769	205,686	57.12	27.69
	WY	20,302,838	65.0	13,196,845	0.15%	82	247,596	83	246,095	5.68	35.73
Total 12,573,134,599 8,754,939,583 100.00% 84,870 148,146 87,686 143,388 3,115.92 40.35	US										
	Total	12,573,134,599		8,754,939,583	100.00%	84,870	148,146	87,686	143,388	3,115.92	40.35

Data are for FY 2011 and come from Braddock, Hemp, Rizzolo, Tanis, & Lulinski (2013).
 There are no ICF-ID facilities in Alaska or in Michigan but they may pay for people in out-of-state ICF-ID
 Federal medical assistance percentages enhanced FY 2011 Source: http://aspe.hhs.gov/health/fmap11.htm

Utilization of and Expenditures for Medicaid Home and Community Based Waiver Services for People with IDD

The Medicaid Home and Community Based Services (HCBS) program serves persons who but for the services available through the Medicaid HCBS program would be at risk of placement in an ICF-ID. Since enactment of the Medicaid HCBS program in 1981, all states have received authorization to provide Home and Community Based Services as an alternative to ICF-ID services.

Change in use of HCBS waiver Services for People with IDD over time. Change in the number of HCBS recipients overall and by state between June 30 of 1982 and June 30, 2011 is shown on Tables 3.5a to 3.5c. At the end of the HCBS program's first year on June 30, 1982, there were 1,381 HCBS program participants in two states. By June 30, 1990 there were 39,838 HCBS recipients in 42 states. In the early 1990s restrictions that linked HCBS expansion with decreases in projected ICF-ID residents were loosened and then eliminated. As a result between June 30, 1992 and June 30, 1994, states

nearly doubled the number of HCBS recipients to 122,075 residents in 49 states. The number of HCBS recipients grew to 291,255 HCBS participants in 50 states by June 30, 2000.

On June 30, 2011 51 states reported 616,491 HCBS recipients (including the District of Columbia). Between 2001 and 2011 the number of HCBS recipients increased nationally from 327,942 to 616,491 (an increase of 88%).

State by state changes in the use of HCBS services between 2001 and 2011. During the past decade, every state but Michigan increased the number of participants in the HCBS waiver program. But this increase was not equally distributed across states. The change in the number of HCBS recipients between 2001 and 2011 ranged from a low of 0.1% decrease in Michigan (from 8,550 to 8,544 recipients) to a high of 543.8% increase in the District of Columbia (from 224 to 1,442 recipients). Fourteen states more than doubled the number of people receiving HCBS funded services during this decade while the increase was less than 50% for 13 states. States with the greatest increase in the number of HCBS recipients were the District of Columbia (543.8%), Indiana (364.2%), Kentucky (483.5%), Ohio (416.3%) and Texas (241.4%).

Table 3.5a Number of Medicaid HCBS Waiver Recipients by State on June 30 of 1982 through 1990

State	1982	1983	1984	1985	1986	1987	1988	1989	1990
AL	0	808	1,564	1,524	1,568	1,570	1,730	1,830	1,839
AK	0	0	0	0	0	0	0	0	0
AZ	0	0	0	0	0	0	0	0	0
AR	0	0	0	0	0	0	0	0	91
CA	0	433	619	2,500	2,962	3,027	2,493	3,355	3,628
CO	0	0	600	920	1,280	1,389	1,621	1,679	1,841
CT	0	0	0	0	0	0	644	1,127	1,555
DE	0	0	0	50	78	81	144	100	196
DC	0	0	0	0	0	0	0	0	0
FL	0	0	7,003	7,003	1,003	2,631	2,631	2,542	2,615
GA	0	0	0	0	0	0	0	25	160
HI	0	0	10	24	44	56	78	70	123
ID	0	0	18	51 542	25 543	55 664	201	270	346
IL IN	0 0	0	40 0	543 0	543 0	664 0	637 0	680 0	724 0
IA	0	0	0	0	0	4	12	14	5
KS	0	0	23	186	173	135	185	314	361
KY	0	0	475	516	516	609	652	728	743
LA	0	2,006	2,046	2,087	0	0	0	0	0
ME	Ő	0	75	165	353	400	450	453	454
MD	0	0	28	356	464	685	716	813	858
MA	Ö	Ö	0	235	525	593	593	1,210	1,539
MI	Ō	Ō	Ö	0	2	3	580	1,292	1,658
MN	0	0	0	239	570	1,423	1,896	2,068	2,184
MS	0	0	0	0	0	0	0	0	0
MO	0	0	0	0	0	0	0	338	989
MT	21	44	69	78	192	210	286	274	276
NE	0	0	0	0	0	0	553	540	658
NV	0	34	80	90	108	129	117	136	133
NH	0	0	303	409	504	541	634	762	822
NJ	0	0	1,317	2,025	1,993	2,596	2,873	3,170	3,270
NM	0	0	0	53	244	220	134	135	160
NY	0	0	0	0	0	0	0	0	0
NC	0	0	17	120	331	328	405	553	731
ND	0	0	68	439	463	724	824	1,063	1,055
OH	0	0	56	62	86	100	134	240	245
OK OB	0 1,360	0 1,886	1 002	0	36 573	70	178	500	621
OR			1,992	973	572	832	968	1,218	1,282
PA RI	0 0	0 0	141 11	269	542 117	1,203	1,759	1,930 449	2,221 277
SC	0	0	0	<u>25</u> 0	0	<u>136</u> 0	<u>250</u> 0	<u>449</u> 0	0
SD	0	382	457	523	498	596	610	683	721
TN	0	0	0	0	0	213	351	474	581
TX	0	0	0	0	70	70	412	417	485
UT	0	0	0	0	0	0	1,022	1,124	1,200
VT	ő	11	74	116	234	196	248	280	323
VA	Ö	0	0	0	0	0	0	0	0
WA	Ö	Ö	844	998	905	886	946	1,084	1,250
WV	0	0	22	55	55	124	124	224	316
WI	0	0	20	56	124	190	598	913	1,302
WY	0	0	0	0	0	0	0	0	0
US Total	1,381	5,604	17,972	22,690	17,180	22,689	28,689	35,077	39,838
N States	2	8	27	31	32	35	38	40	42

Table 3.5b Number of HCBS Waiver Recipients by State on June 30 of 1991 through 2000

State	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
AL	2,021	2,184	2,184	2,900	2,949	3,415	3,713	3,713	3,891	4,100
AK	0	0	0	32	127	190	353	424	466	665
AZ	3,794	4,832	6,071	6,773	7,117	7,727	8,508	9,248	10,180	11,259
AR	196	415	453	429	469	472	496	646	1,647	2,084
CA	3,360	3,360	11,085	13,266	19,101	29,133	37,478	33,202	30,386	28,233
CO	1,993	2,204	2,407	2,684	3,316	3,976	4,276	4,928	6,043	6,330
CT	1,655	1,693	2,069	2,361	2,542	2,999	3,371	3,380	4,493	5,076
DE DC	<u>245</u> 0	<u>290</u> 0	<u>290</u> 0	<u>310</u> 0	<u>356</u> 0	35 <u>2</u> 0	<u>379</u> 0	382 0	<u>455</u> 0	<u>481</u> 67
FL	2,631	2,637	6,009	6,430	7,988	10,000	11,399	12,728	13,809	21,126
GA	353	359	359	556	848	1,619	2,332	2,400	2,847	2,468
HI	189	452	450	513	491	517	560	759	975	1,089
ID	165	225	174	333	362	415	434	441	509	801
iL	1,338	2,006	2,850	4,590	3,761	5,267	5,400	6,037	6,500	6,787
IN	0	0	447	529	594	816	1,067	1,405	1,554	2,081
_IA	19	137	170	879	1,669	2,575	3,932	4,058	4,118	4,603
KS	497	555	1,066	1,339	1,613	3,146	3,872	4,891	5,120	5,442
KY	762	819	855	887	879	924	1,040	1,035	1,039	1,279
LA	56	939	1,134	1,543	1,926	2,100	2,048	2,407	2,973	3,629
ME	509	509	509	742	742	1,000	1,078	1,345	1,610	1,834
MD	1,082	1,972	2,437	2,787	2,898	3,306	3,392	3,353	3,660	4,959
MA	1,700	3,288	3,288	5,130	7,800	8,027	8,027	10,317	10,678	10,375
MI	2,122	2,741	2,885	3,367	3,842	5,207	6,199	5,708	8,024	8,287
MN	2,551	2,890	3,408	4,385	4,740	5,422	6,097	6,710	7,102	7,948
MS	0	0	0	0	0	65	231	413	550	850
MO	1,452	2,241	2,622	3,057	3,511	5,685	6,282	7,238	7,926	8,238
MT	355	444 710	504 991	546	646	807	891	931	929	1,206
NE NV	683 135	136	186	<u>1,257</u> 172	1,169 278	<u>1,834</u> 361	2,010 374	2,124 392	2,252 800	2,307 795
NH	955	1,059	1,032	1,303	1,570	1,906	2,063	2,262	2,276	2,475
NJ	3,655	3,971	4,191	4,729	5,033	5,242	5,705	6,199	6,635	6,894
NM	160	334	612	402	1,243	1,553	1,603	1,617	1,765	2,104
NY	0	379	3,398	18,877	23,199	27,272	29,019	30,610	33,699	36,100
NC	780	939	1,190	1,318	1,818	3,098	3,726	3,986	4,974	5,364
ND	1,163	1,334	1,362	1,509	1,637	1,770	1,792	1,819	1,875	1,936
OH	246	397	1,120	2,399	2,593	2,593	2,646	3,968	5,325	5,624
OK	844	949	1,287	1,693	1,955	2,260	2,497	2,586	2,795	2,983
OR	2,177	1,458	2,023	2,136	2,500	2,523	2,586	3,704	5,500	5,824
PA	2,333	2,705	3,795	4,303	5,525	6,076	8,931	10,149	10,119	16,830
RI	793	993	1,192	1,333	1,304	1,914	2,178	2,296	2,393	2,471
SC	0	471	586	966	1,475	2,074	3,412	3,701	4,073	4,370
SD	788	852	923	1,004	1,157	1,295	1,457	1,619	1,971	1,991
TN	579	704	587	964	1,399	3,021	3,293	3,823	4,315	4,311
TX	973	968	968	1,564	2,728	3,658	4,753	5,666	6,058	6,406
UT	1,234	1,367	1,476	1,590	1,693	2,128	2,315	2,647	2,857	3,152
VT VA	485	413	598 527	722	913	1,107	1,372	1,485	1,540	1,684
WA	326 1,736	537 1,918	537 1,711	715 3,068	1,126 3,361	1,453 4,666	1,764 6,643	3,138 7,125	3,579 8,165	4,635 8,984
WV	413	513	637	803	1,121	1,337	1,441	1,679	1,851	1,945
WI	1,643	1,812	2,017	2,315	3,382	5,063	6,558	7,273	8,375	9,547
WY	125	318	459	565	719	864	916	1,054	1,112	1,226
US Total	51,271	62,429		122,075						291,255
N HCBS	J.,=	5_,0	55,001	,0.0	,	,	,000			- ,
States	45	48	48	49	49	50	50	50	50	50
States	+3	40	40	+9	49	50	50	50	30	30

Table 3.5c Number of Medicaid HCBS Waiver Recipients with IDD by State on June 30 of 2001 through 2011

State 2001 2002 2003 2004 2005 2006 2007 2008 2009 2006 2007 2008 2009 2006 2007 2008 2009 2009	25 5,575 13 1,486 15 23,692 16 3,957 16 92,076 17 8,001 16 8,741 16 828 16 1,442 18 29,661 11,797 18 2,617 18 108 16 12,283 16 14,300 19 8,060 19 8,988 10 8,797
AK 844 ° 884 931 973 1,003 1,008 1,011 1,061 1,248 1,3 AZ 12,317 13,471 14,494 15,659 16,724 17,845 19,066 20,154 21,811 22,31 CA 2,423 2,494 ° 2,644 2,960 3,329 3,356 3,342 3,360 3,744 3,9 CA 29,044 44,205 53,775 57,533 61,587 69,782 73,024 75,867 80,862 85,2 CO 6,444 ° 6,516 ° 6,779 ° 6,730 ° 6,775 6,850 7,148 7,275 7,883 8,1 CT 5,508 5,972 5,825 6,356 6,583 7,232 744 788 817 831 8 DC 224 225 226 466 609 890 1,090 1,203 1,338 1,4 FL 24,910 25,921 24,301 24,079 26,003 31,324 31,425 30,339 29,807 29,807 GA 4,051 8,190 8,902 8,484 8,475 8,617 9,194 11,296 11,433 11,6 HI 1,335 1,560 1,772 1,987 2,040 2,363 2,481 2,531 2,586 2,4 ID 1,031 1,139 1,302 1,501 1,702 1,813 2,015 2,233 2,484 2,9 IL 6,787 ° 6,787 ° 9,785 9,727 10,457 12,409 12,800 14,496 15,302 16,9 IN 2,646 3,802 7,983 ° 9,307 9,285 9,431 9,976 10,247 10,961 11,2 IA 5,503 6,228 ° 7,229 ° 8,002 10,933 ° 11,823 12,751 13,205 13,983 14,1 KS 5,835 6,239 6,340 6,457 6,771 6,869 7,195 7,373 7,749 7,749 IL A 4,008 4,232 4,809 5,199 5,324 5,484 6,915 6,834 7,616 8,2 ME 2,052 2,440 2,458 2,549 2,604 2,666 2,781 2,867 4,212 4,2 MD 6,013 6,768 7,593 8,753 9,438 9,971 10,294 10,831 11,162 11,28 MA 11,196 11,315 11,764 11,388 11,266 11,460 11,962 11,381 11,861 11,861 MI 8,550 8,550 8,688 8,256 8,601 8,283 8,089 7,987 8,535 8,5 MN 14,470 14,735 14,754 14,599 14,468 14,291 14,593 14,563 14,832 15,750 MS 1,720 1,673 1,908 2,030 1,940 18,838 1,978 1,975 1,974 1,88 MO 8,419 8,143 7,861 8,219 8,268 8,183 8,396 8,729 8,766 9,1 MT 1,235 1,452 1,685 1,917 2,023 2,058 2,242 2,268 2,273 2,38 NE 2,398 2,419 2,769 2,885 3,053 3,154 3,254 5,401 5,856 62,195 66,1 NV 1,090 1,083 1,040 1,294 1,326 13,339 3,580 4,108 4,0 NV 1,090 1,083 1,040 1,294 1,326 13,339 3,580 4,108 1,008 1,000 1,008 1,000 1,003 1,044 11,266 14,370 16,362 18,100 10,031 10,001 1,001 1,001 1,001 1,001 1,002 1,003 10,004 1,004 1,294 1,326 1,373 3,339 3,580 4,108 4,00 1,004 1,004 1,294 1,326 1,373 3,339 3,580 4,108 4,00 1,004 1,004 1,204 1,326 1,326 1,373 3,372 1,595 1,577 3,883 3,00 1,004 1,006 1,006 1,007 3,309 9,	13 1,486 15 23,692 16 3,957 14 92,076 17 8,001 10 8,741 12 828 16 1,442 18 29,661 11 11,797 15 2,617 13 2,933 14 18,108 16 12,283 17 14,300 19 8,060 19 8,988 10 8,797
AZ 12,317 13,471 14,494 15,659 16,724 17,845 19,066 20,154 21,811 22,7 AR 2,423 2,494 ° 2,644 2,960 3,329 3,366 3,342 3,360 3,744 3,9 CA 29,044 44,205 53,775 57,533 61,587 69,782 73,024 75,867 80,862 85,2 CO 6,444 6,616 6,779 6,730 6,775 6,850 7,148 7,275 7,883 8,1 DE 518 547 614 688 732 744 788 817 831 8 DC 224 225 226 466 609 890 1,090 1,203 1,333 1,4 FL 24,910 25,921 24,301 24,079 26,003 31,324 31,425 30,939 29,807 29,9 GA 4,051 8,190 8,902 8,484 8,475 8,617	55 23,692 67 3,957 64 92,076 67 8,001 60 8,741 62 828 66 1,442 68 29,661 61 11,797 65 2,617 63 2,933 64 18,108 66 12,283 64 14,300 69 8,060 60 8,998 60 8,998 60 8,998 60 8,998 60 8,797
AR 2,423 2,494 ° 2,644 2,960 3,329 3,356 3,342 3,360 3,744 3,9 CA 29,044 44,205 53,775 57,533 61,587 69,782 73,024 75,867 80,862 85,2 CO 6,444 ° 6,516 ° 6,779 ° 6,730 ° 6,775 ° 6,850 7,148 7,275 7,883 8,1 DE 518 547 ° 614 ° 688 732 744 788 817 831 88 817 831 88 DC 224 225 226 466 609 800 1,090 1,090 1,203 1,338 1,4 1,433 31,425 30,939 29,807 29,9 29,9 GA 4,051 8,190 8,902 8,464 8,475 8,617 9,144 11,296 11,433 11,6 11,433 11,660 1,772 1,987 2,040 2,363 2,481 2,531 2,586 2,4 2,4 ID 1,031 1,139 1,302 1,501 1,501 1,702 1,813 2,015 2,233 2,484 2,9 18 6,787 9,785 9,727 10,457 12,409 12,800 14,496 15,302 16,9 16,98 IN 2,646 3,802 7,293 8 8,002 10,933 8 1,1823 12,751 13,205 13,983 14,1 14,5 5,503 6,228 8 7,229 8 8,002 10,933 8 11,833 12,751 13,205 13,983 14,1 KS 5,835 6,239 6,340 6,457 6,771 6,869 7,195 7,373 7,749 7,749 7,7 1,542 1,807 2,033 2,432 2,654 2,768 3,033 3,231 5,073 5,4 LA 4,008 4,20	87 3,957 94 92,076 77 8,001 80 8,741 82 828 84 1,442 88 29,661 31 11,797 85 2,617 83 2,933 84 18,108 86 12,283 84 14,300 89 8,060 85 8,998 82 8,797
CA 29,044 44,205 53,775 57,533 61,587 69,782 73,024 75,867 80,862 85,2 CO 6,444 6 6,516 6 6,779 6 6,730 6,6775 6,850 7,148 7,275 7,883 8,1 CT 5,508 5,972 5,825 6,356 6,583 7,232 7,692 7,905 8,519 8,6 DE 518 547 614 688 732 744 788 817 831 83 1 8,0 DC 224 225 226 466 609 890 1,090 1,203 1,338 1,4 FL 24,910 25,921 24,301 24,079 26,003 31,324 31,425 30,939 29,807 29,9 GA 4,051 8,190 8,902 8,484 8,475 8,617 9,194 11,296 11,433 11,6 HI 1,335 1,560 1,772 1,987 2,040 2,363 2,481 2,531 2,586 2,4 ID 1,031 1,139 1,302 1,501 1,702 1,813 2,015 2,233 2,484 2,9 IL 6,787 6,787 9,785 9,727 10,457 12,409 12,800 14,496 15,302 16,9 IN 2,646 3,802 7,983 2 9,307 9,285 9,431 9,976 10,247 10,961 11,2 KS 5,835 6,239 6,340 6,457 6,771 6,869 7,195 7,373 7,749 7,7 KY 1,542 1,807 2,033 2,432 2,654 2,768 3,033 3,231 5,073 5,4 IL A 4,008 4,232 4,809 5,199 5,324 5,484 6,915 6,834 7,616 8,2 ME 2,052 2,440 2,458 2,549 2,604 2,666 2,781 2,867 4,212 4,2 MD 6,013 6,768 7,593 8,753 9,438 9,971 10,294 10,831 11,162 11,2 MA 11,196 11,315 11,764 11,388 11,126 11,460 11,962 11,381 11,162 11,2 MA 11,196 11,315 11,764 11,388 11,126 11,460 11,962 11,381 11,161 11,861 11,8 MI 8,550 8,550 8,688 8,256 8,601 8,28 8,89 9,771 10,294 10,831 11,162 11,2 MA 11,196 11,315 11,764 11,388 11,126 11,460 11,962 11,381 11,162 11,2 MA 11,196 11,315 11,764 11,388 11,126 11,460 11,962 11,381 11,161 11,861 1	94 92,076 77 8,001 10 8,741 12 828 16 1,442 18 29,661 13 11,797 15 2,617 13 2,933 14 18,108 16 12,283 17 14,300 19 8,060 19 8,988 10 8,797
CO 6,444 ° 6,516 ° 6,779 ° 6,730 ° 6,775 6,850 7,148 7,275 7,883 8,1 CT 5,508 5,972 5,825 6,356 6,588 7,232 7,692 7,905 8,519 8,6 DE 518 547 614 688 732 744 788 817 831 8 DC 224 225 226 466 609 890 1,090 1,203 1,338 1,4 FL 24,910 25,921 24,301 24,079 26,003 31,324 31,425 30,939 29,807 29,9 GA 4,051 8,190 8,902 8,484 8,475 8,617 9,194 11,296 11,433 11,6 HI 1,335 1,560 1,772 1,987 2,040 2,363 2,481 2,531 2,586 2,4 ID 1,031 1,139 1,302 1,501 1,702 1,813 2,015 2,233 2,484 2,9 IL 6,787 1 6,787 1 9,785 9,727 10,457 12,409 12,800 14,496 15,302 16,9 IN 2,646 3,802 7,983 2 9,307 9,285 9,431 9,976 10,247 10,961 11,2 IA 5,503 6,228 ° 7,229 ° 8,002 10,933 ° 11,823 12,751 13,205 13,983 14,1 KS 5,835 6,239 6,340 6,457 6,771 6,869 7,195 7,373 7,749 7,7 KY 1,542 1,807 2,033 2,432 2,654 2,768 3,033 3,231 5,073 5,4 LA 4,008 4,232 4,809 5,199 5,324 5,484 6,915 6,834 7,616 8,2 ME 2,052 2,440 2,458 2,549 2,604 2,666 2,781 2,867 4,212 4,2 MD 6,013 6,768 7,593 8,753 9,438 9,971 10,294 10,831 11,162 11,2 MA 11,196 11,315 11,764 11,388 11,126 11,460 11,962 11,381 11,861 11,8 MI 8,550 8,550 8,688 8,256 8,601 8,283 8,089 7,987 8,535 8,5 MN 14,470 14,735 14,754 14,599 14,468 14,291 14,593 14,563 14,832 15,3 MS 1,720 1,673 1,908 2,030 1,940 1,838 1,978 1,975 1,974 1,8 MN 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NF 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,589 3,728 4,0 NV 1,090 1,083 1,040 1,294 1,326 1,373 1,372 1,591 1,567 1,6 NH 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NF 2,436 4,116 6,013 5,692 6,011 6,753 7,831 9,309 9,700 10,333 11,0 ND 1,990 2,011 2,187 2,668 3,077 3,297 3,535 3,657 3,805 3,80 OH 5,661 7,858 10,093 10,044 11,736 14,370 16,362 18,106 24,312 26,7	77 8,001 10 8,741 12 828 16 1,442 18 29,661 11 11,797 15 2,617 13 2,933 14 18,108 16 12,283 17 14,300 19 8,060 19 8,988 10 8,797
CT 5,508 5,972 5,825 6,356 6,583 7,232 7,692 7,905 8,519 8,6 DE 518 547 614 688 732 744 788 817 831 8 DC 224 225 226 466 609 890 1,090 1,203 1,338 1,4 FL 24,910 25,921 24,301 24,079 26,003 31,324 31,425 30,939 29,807 29,9 GA 4,051 8,190 8,902 8,484 8,475 8,617 9,194 11,296 11,433 11,6 HI 1,335 1,560 1,772 1,987 2,040 2,363 2,481 2,531 2,586 2,4 ID 1,031 1,139 1,302 1,501 1,702 1,813 2,015 2,233 2,484 2,9 IL 6,787 6,787 9,785 9,727 10,457 12,409 12,800	8741 828 86 1,442 88 29,661 81 11,797 85 2,617 83 2,933 84 18,108 86 12,283 74 14,300 89 8,966 80 8,998 82 8,797
DE 518 547 614 688 732 744 788 817 831 8 810 DC 224 225 226 466 609 890 1,090 1,203 1,338 1,4 FL 24,910 25,921 24,301 24,079 26,003 31,324 31,425 30,939 29,807 29,9 GA 4,051 8,190 8,902 8,484 8,475 8,617 9,194 11,296 11,433 11,6 HI 1,335 1,560 1,772 1,987 2,040 2,363 2,481 2,531 2,586 2,4 ID 1,031 1,139 1,302 1,501 1,702 1,813 2,015 2,233 2,484 2,9 IL 6,787 6,787 9,785 9,727 10,457 12,409 12,800 14,496 15,302 16,9 IN 2,646 3,802 7,983 2,9307 9,285 9,431 9,976 10,247 10,961 11,2 IA 5,503 6,228 7,229 8,002 10,933 11,823 12,751 13,205 13,993 14,1 KS 5,835 6,239 6,340 6,457 6,771 6,869 7,195 7,373 7,749 7,7 KY 1,542 1,807 2,033 2,432 2,654 2,768 3,033 3,231 5,073 5,4 LA 4,008 4,232 4,809 5,199 5,324 5,484 6,915 6,834 7,616 8,2 ME 2,052 2,440 2,458 2,549 2,604 2,666 2,781 2,867 4,212 4,2 MD 6,013 6,768 7,593 8,753 9,438 9,971 10,294 10,831 11,162 11,2 MA 11,196 11,315 11,764 11,388 11,126 11,460 11,962 11,381 11,861 11,8 MI 8,550 8,550 8,688 8,256 8,601 8,283 8,089 7,987 8,555 8,5 MN 14,470 14,735 14,754 14,599 14,468 14,291 14,593 14,563 14,632 15,3 MS 1,720 1,673 1,908 2,030 1,940 1,838 1,978 1,975 1,974 1,8 MO 8,419 8,143 7,861 8,219 8,268 8,183 8,396 8,729 8,766 9,1 MT 1,235 1,452 1,685 1,917 2,023 2,058 2,242 2,268 2,273 2,3 NE 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,589 3,728 4,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NM 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NY 40,165 48,165 48,921 51,427 51,486 54,251 56,401 58,560 62,195 66,1 NC 6,141	82 828 86 1,442 98 29,661 31 11,797 95 2,617 33 2,933 54 18,108 46 12,283 74 14,300 49 8,060 95 8,998 32 8,797
DC 224 225 226 466 609 890 1,090 1,203 1,338 1,4 FL 24,910 25,921 24,301 24,079 26,003 31,324 31,425 30,939 29,807 29,9 GA 4,051 8,190 8,902 8,484 8,475 8,617 9,194 11,296 11,433 11,6 HI 1,335 1,560 1,772 1,987 2,040 2,363 2,481 2,531 2,586 2,4 IID 1,031 1,139 1,302 1,501 1,702 1,813 2,015 2,233 2,484 2,9 IL 6,787 6,787 9,785 9,727 10,457 12,409 12,800 14,496 15,302 16,9 IN 2,646 3,802 7,983 9,307 9,285 9,431 9,976 10,247 10,961 11,2 IA 5,503 6,228 7,229 8,002 10,933 11,823 12,751 13,205 13,983 14,1 KS 5,835 6,239 6,340 6,457 6,771 6,869 7,195 7,373 7,749 7,7 KY 1,542 1,807 2,033 2,432 2,654 2,768 3,033 3,231 5,073 5,4 LA 4,008 4,232 4,809 5,199 5,324 2,548 6,915 6,834 7,616 8,2 ME 2,052 2,440 2,458 2,549 2,604 2,666 2,781 2,867 4,212 4,2 MD 6,013 6,768 7,593 8,753 9,438 9,971 10,294 10,831 11,162 11,2 MA 11,196 11,315 11,764 11,388 11,126 11,460 11,962 11,381 11,761 11,861 11,8 MI 8,550 8,550 8,688 8,256 8,601 8,283 8,089 7,987 8,535 8,5 MN 14,470 14,735 14,754 14,599 14,468 14,291 14,593 14,563 14,832 15,3 MS 1,720 1,673 1,908 2,030 1,940 1,838 1,978 1,975 1,974 1,8 MO 8,419 8,143 7,861 8,219 8,268 8,183 8,396 8,729 8,766 9,1 MT 1,235 1,452 1,685 1,917 2,002 2,058 2,242 2,268 2,273 2,3 NE 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,389 3,580 4,108 4,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NJ 6	66 1,442 98 29,661 91 11,797 95 2,617 93 2,933 94 18,108 94 14,300 95 8,968 95 8,998 92 8,797
FL 24,910 25,921 24,301 24,079 26,003 31,324 31,425 30,939 29,807 29,9 GA 4,051 8,190 8,902 8,484 8,475 8,617 9,194 11,296 11,433 11,6 HI 1,335 1,560 1,772 1,987 2,040 2,363 2,481 2,531 2,586 2,4 ID 1,031 1,139 1,302 1,501 1,702 1,813 2,015 2,233 2,484 2,9 IL 6,787 6,787 9,785 9,727 10,457 12,409 12,800 14,496 15,302 16,9 IN 2,646 3,802 7,983 2 9,307 9,285 9,431 9,976 10,247 10,961 11,2 IA 5,503 6,228 7,229 8 8,002 10,933 11,823 12,751 13,205 13,983 14,1 KS 5,835 6,239 6,340 6,457 6,771 6,869 7,195 7,373 7,749 7,7 KY 1,542 1,807 2,033 2,432 2,654 2,768 3,033 3,231 5,073 5,4 LA 4,008 4,232 4,809 5,199 5,324 5,484 6,915 6,834 7,616 8,2 ME 2,052 2,440 2,458 2,549 2,604 2,666 2,781 2,867 4,212 4,2 MD 6,013 6,768 7,593 8,753 9,438 9,971 10,294 10,831 11,162 11,2 MA 11,196 11,315 11,764 11,388 11,126 11,460 11,962 11,381 11,861 11,8 MI 8,550 8,550 8,688 8,256 8,688 8,256 8,601 8,283 8,089 7,987 8,535 8,5 MN 14,470 14,735 14,754 14,599 14,468 14,291 14,593 14,563 14,832 15,3 MS 1,720 1,673 1,908 2,030 1,940 1,838 1,978 1,975 1,974 1,8 MO 8,419 8,143 7,861 8,219 8,268 8,183 8,396 8,729 8,766 9,1 MT 1,235 1,452 1,685 1,917 2,023 2,058 2,242 2,268 2,273 2,3 NE 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,589 3,728 4,0 NV 1,090 1,083 1,040 1,294 1,365 1,475 1,66 1,675 1,685 1,917 2,023 2,058 2,242 2,268 2,273 2,3 NE 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,589 3,728 4,0 NV 1,090 1,083 1,004 1,294 1,336 1,373 1,372 1,591 1,567 1,66 NL 2,750 2,779 2,835 3,053 3,154 3,254 3,339 3,580 4,108 4,0 NL 2,750 2,779 2,835 3,053 3,154 3,254 3,339 3,580 4,108 4,0 NL 2,750 2,779 2,835 3,053 3,154 3,254 3,339 3,580 4,108 4,0 NL 2,726 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NL 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NL 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NL 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NL 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NL 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NL 2,426 2,794 3,073 3,286 3,077 3,297 3,535 3,657	98 29,661 31 11,797 95 2,617 33 2,933 54 18,108 46 12,283 74 14,300 49 8,060 95 8,998 32 8,797
GA 4,051 8,190 8,902 8,484 8,475 8,617 9,194 11,296 11,433 11,6 HI 1,335 1,560 1,772 1,987 2,040 2,363 2,481 2,531 2,586 2,4 ID 1,031 1,139 1,302 1,501 1,702 1,813 2,015 2,233 2,484 2,9 IL 6,787 1 6,787 1 9,785 9,727 10,457 12,409 12,800 14,496 15,302 16,9 IN 2,646 3,802 7,983 2 9,307 9,285 9,431 9,976 10,247 10,961 11,2 IA 5,503 6,228 6 7,229 8 8,002 10,933 11,823 12,751 13,205 13,983 14,1 KS 5,835 6,239 6,340 6,457 6,771 6,869 7,195 7,373 7,749 7,7 KY 1,542 1,807 2,033 2,432 2,654 2,768 3,033 3,231 5,073 5,4 LA 4,008 4,232 4,809 5,199 5,324 5,484 6,915 6,834 7,616 8,2 ME 2,052 2,440 2,458 2,549 2,604 2,666 2,781 2,867 4,212 4,2 MD 6,013 6,768 7,593 8,753 9,438 9,971 10,294 10,831 11,162 11,2 MA 11,196 11,315 11,764 11,388 11,126 11,460 11,1962 11,381 11,861 11,8 MI 8,550 8,550 8,688 8,256 8,601 8,283 8,089 7,987 8,535 8,5 MN 14,470 14,735 14,754 14,599 14,468 14,291 14,593 14,563 14,832 15,3 MS 1,720 1,673 1,908 2,030 1,940 1,838 1,978 1,975 1,974 1,8 MO 8,419 8,143 7,861 8,219 8,268 8,183 8,989 7,987 8,535 8,5 MN 1,235 1,452 1,685 1,917 2,023 2,058 2,242 2,268 2,273 2,3 NE 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,589 3,729 8,766 9,1 NU 1,090 1,083 1,040 1,294 1,326 1,373 1,372 1,591 1,567 1,6 NH 2,750 2,779 2,835 3,053 3,154 3,254 3,339 3,580 4,108 4,0 NU 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NM 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NY 40,165 48,165 48,921 51,427 51,486 54,251 56,401 58,560 62,195 66,1 NC 6,141 6,013 5,692 6,011 6,753 7,831 9,309 9,700 10,333 11,0 ND 1,990 2,011 2,187 2,668 3,077 3,297 3,535 3,657 3,805 3,80	31 11,797 95 2,617 33 2,933 54 18,108 46 12,283 74 14,300 19 8,060 19 8,998 10 8,797
HI	95 2,617 33 2,933 54 18,108 46 12,283 74 14,300 49 8,060 95 8,998 32 8,797
ID	33 2,933 54 18,108 56 12,283 74 14,300 59 8,060 50 8,998 52 8,797
IL 6,787 6,787 9,785 9,727 10,457 12,409 12,800 14,496 15,302 16,9 IN 2,646 3,802 7,983 2 9,307 9,285 9,431 9,976 10,247 10,961 11,2 IA 5,503 6,228 7,229 8,002 10,933 11,823 12,751 13,205 13,983 14,1 KS 5,835 6,239 6,340 6,457 6,771 6,869 7,195 7,373 7,749 7,7 KY 1,542 1,807 2,033 2,432 2,654 2,768 3,033 3,231 5,073 5,4 LA 4,008 4,232 4,809 5,199 5,324 5,484 6,915 6,834 7,616 8,2 ME 2,052 2,440 2,458 2,549 2,604 2,666 2,781 2,867 4,212 4,2 MD 6,013 6,768 7,593 8,753 9,438 9,971 10,294 10,831 11,162 11,2 MM 11,196 11,315 11,764 11,388 11,126 11,460 11,962 11,381 11,861 11,8 MI 8,550 8,550 8,688 8,256 8,601 8,283 8,089 7,987 8,535 8,5 MN 14,470 14,735 14,754 14,599 14,468 14,291 14,593 14,563 14,832 15,3 MS 1,720 1,673 1,908 2,030 1,940 1,838 1,978 1,975 1,974 1,8 MO 8,419 8,143 7,861 8,219 8,268 8,183 8,396 8,729 8,766 9,1 MT 1,235 1,452 1,685 1,917 2,023 2,058 2,242 2,268 2,273 2,3 NE 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,589 3,728 4,0 NV 1,090 1,083 1,040 1,294 1,326 1,373 1,372 1,591 1,567 1,6 NH 2,750 2,779 2,835 3,053 3,154 3,254 3,339 3,580 4,108 4,0 NU 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NM 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NY 40,165 48,165 48,921 51,427 51,486 54,251 56,401 58,560 62,195 66,1 NC 6,141 6,013 5,692 6,011 6,753 7,831 9,309 9,700 10,333 11,0 ND 1,990 2,011 2,187 2,668 3,077 3,297 3,535 3,657 3,805 3,80 OH 5,661 7,858 10,093 10,424 11,736 14,370 16,362 18,106 24,312 26,77 A,500 4,312 4,324	54 18,108 12,283 74 14,300 19 8,060 19 8,998 10 8,797
IN 2,646 3,802 7,983 ² 9,307 9,285 9,431 9,976 10,247 10,961 11,2 IA 5,503 6,228 ° 7,229 ° 8,002 10,933 ° 11,823 12,751 13,205 13,983 14,1 KS 5,835 6,239 6,340 6,457 6,771 6,869 7,195 7,373 7,749 7,7 KY 1,542 1,807 2,033 2,432 2,654 2,768 3,033 3,231 5,073 5,4 LA 4,008 4,232 4,809 5,199 5,324 5,484 6,915 6,834 7,616 8,2 ME 2,052 2,440 2,458 2,549 2,604 2,666 2,781 2,867 4,212 4,2 MD 6,013 6,768 7,593 8,753 9,438 9,971 10,294 10,831 11,861 11,8 MI 8,550 8,550 8,688 8,256 8,601 8,283 8,089 7,987 8,535 8,5 MN 14,470 14,735 14,754 14,599 14,468 14,291 14,593 14,563 14,832 15,3 MS 1,720 1,673 1,908 2,030 1,940 1,838 1,978 1,975 1,974 1,8 MO 8,419 8,143 7,861 8,219 8,268 8,183 8,396 8,729 8,766 9,1 MT 1,235 1,452 1,685 1,917 2,023 2,058 2,242 2,268 2,273 2,3 NE 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,589 3,728 4,0 NV 1,090 1,083 1,040 1,294 1,326 1,373 1,372 1,591 1,567 1,66 NH 2,750 2,779 2,835 3,053 3,154 3,254 3,339 3,580 4,108 4,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NM 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NY 40,165 48,165 48,921 51,427 51,486 54,251 56,401 58,560 62,195 66,1 NC 6,141 6,013 5,692 6,011 6,753 7,831 9,309 9,700 10,333 11,0 ND 1,990 2,011 2,187 2,668 3,077 3,297 3,535 3,657 3,805 3,8 OH 5,661 7,858 10,093 10,424 11,736 14,370 16,362 18,106 24,312 26,7	16 12,283 74 14,300 19 8,060 95 8,998 32 8,797
IA	74 14,300 19 8,060 95 8,998 32 8,797
IA	8,060 85 8,998 82 8,797
KS 5,835 6,239 6,340 6,457 6,771 6,869 7,195 7,373 7,749 7,7 KY 1,542 1,807 2,033 2,432 2,654 2,768 3,033 3,231 5,073 5,4 LA 4,008 4,232 4,809 5,199 5,324 5,484 6,915 6,834 7,616 8,2 ME 2,052 2,440 2,458 2,549 2,604 2,666 2,781 2,867 4,212 4,2 MD 6,013 6,768 7,593 8,753 9,438 9,971 10,294 10,831 11,162 11,2 MA 11,196 11,315 11,764 11,388 11,126 11,460 11,962 11,381 11,861 11,8 MI 8,550 8,550 8,688 8,256 8,601 8,283 8,089 7,987 8,535 8,5 MN 14,470 14,735 14,754 14,599 14,468 14,291 14,593 14,563 14,832 15,3 MS 1,720 1,673 1,908 2,030 1,940 1,838 1,978 1,975 1,974 1,8 MO 8,419 8,143 7,861 8,219 8,268 8,183 8,396 8,729 8,766 9,1 MT 1,235 1,452 1,685 1,917 2,023 2,058 2,242 2,268 2,273 2,3 NE 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,589 3,728 4,0 NV 1,090 1,083 1,040 1,294 1,326 1,373 1,372 1,591 1,567 1,6 NH 2,750 2,779 2,835 3,053 3,154 3,254 3,339 3,580 4,108 4,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NM 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NY 40,165 48,165 48,921 51,427 51,486 54,251 56,401 58,560 62,195 66,1 NC 6,141 6,013 5,692 6,011 6,753 7,831 9,309 9,700 10,333 11,0 ND 1,990 2,011 2,187 2,668 3,077 3,297 3,535 3,657 3,805 3,8 OH 5,661 7,858 10,093 10,424 11,736 14,370 16,362 18,106 24,312 26,7	95 8,998 32 8,797
KY 1,542 1,807 2,033 2,432 2,654 2,768 3,033 3,231 5,073 5,4 LA 4,008 4,232 4,809 5,199 5,324 5,484 6,915 6,834 7,616 8,2 ME 2,052 2,440 2,458 2,549 2,604 2,666 2,781 2,867 4,212 4,2 MD 6,013 6,768 7,593 8,753 9,438 9,971 10,294 10,831 11,162 11,2 MA 11,196 11,315 11,764 11,388 11,126 11,460 11,962 11,381 11,861 11,8 MI 8,550 8,688 8,256 8,601 8,283 8,089 7,987 8,535 8,5 MN 14,470 14,735 14,754 14,599 14,468 14,291 14,593 14,563 14,832 15,3 MS 1,720 1,673 1,908 2,030 1,940 1,838	82 8,797
LA 4,008 4,232 4,809 5,199 5,324 5,484 6,915 6,834 7,616 8,2 ME 2,052 2,440 2,458 2,549 2,604 2,666 2,781 2,867 4,212 4,2 MD 6,013 6,768 7,593 8,753 9,438 9,971 10,294 10,831 11,162 11,2 MA 11,196 11,315 11,764 11,388 11,126 11,460 11,962 11,381 11,861 11,8 MI 8,550 8,550 8,688 8,256 8,601 8,283 8,089 7,987 8,535 8,5 MN 14,470 14,735 14,754 14,599 14,468 14,291 14,593 14,563 14,832 15,3 MS 1,720 1,673 1,908 2,030 1,940 1,838 1,978 1,975 1,974 1,8 MO 8,419 8,143 7,861 8,219 8,268 8,183 8,396 8,729 8,766 9,1 MT 1,235 1,452 1,685 1,917 2,023 2,058 2,242 2,268 2,273 2,3 NE 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,589 3,728 4,0 NV 1,090 1,083 1,040 1,294 1,326 1,373 1,372 1,591 1,567 1,66 NH 2,750 2,779 2,835 3,053 3,154 3,254 3,339 3,580 4,108 4,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NM 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NY 40,165 48,165 48,921 51,427 51,486 54,251 56,401 58,560 62,195 66,1 NC 6,141 6,013 5,692 6,011 6,753 7,831 9,309 9,700 10,333 11,0 ND 1,990 2,011 2,187 2,668 3,077 3,297 3,535 3,657 3,805 3,8 OH 5,661 7,858 10,093 10,424 11,736 14,370 16,362 18,106 24,312 26,7	
ME 2,052 2,440 2,458 2,549 2,604 2,666 2,781 2,867 4,212 4,2 MD 6,013 6,768 7,593 8,753 9,438 9,971 10,294 10,831 11,162 11,2 MA 11,196 11,315 11,764 11,388 11,126 11,460 11,962 11,381 11,861 11,8 MI 8,550 8,550 8,688 8,256 8,601 8,283 8,089 7,987 8,535 8,5 MN 14,470 14,735 14,754 14,599 14,468 14,291 14,593 14,563 14,832 15,3 MS 1,720 1,673 1,908 2,030 1,940 1,838 1,978 1,975 1,974 1,8 MO 8,419 8,143 7,861 8,219 8,268 8,183 8,396 8,729 8,766 9,1 MT 1,235 1,452 1,685 1,917 2,023	
MD 6,013 6,768 7,593 8,753 9,438 9,971 10,294 10,831 11,162 11,2 MA 11,196 11,315 11,764 11,388 11,126 11,460 11,962 11,381 11,861 11,8 MI 8,550 8,688 8,256 8,601 8,283 8,089 7,987 8,535 8,5 MN 14,470 14,735 14,754 14,599 14,468 14,291 14,593 14,563 14,832 15,3 MS 1,720 1,673 1,908 2,030 1,940 1,838 1,978 1,975 1,974 1,8 MO 8,419 8,143 7,861 8,219 8,268 8,183 8,396 8,729 8,766 9,1 MT 1,235 1,452 1,685 1,917 2,023 2,058 2,242 2,268 2,273 2,3 NE 2,398 2,419 2,769 2,983 2,908 3,238	88 4,156
MA 11,196 11,315 11,764 11,388 11,126 11,460 11,962 11,381 11,861 11,8 MI 8,550 8,550 8,688 8,256 8,601 8,283 8,089 7,987 8,535 8,5 MN 14,470 14,735 14,754 14,599 14,468 14,291 14,593 14,563 14,832 15,3 MS 1,720 1,673 1,908 2,030 1,940 1,838 1,978 1,975 1,974 1,8 MO 8,419 8,143 7,861 8,219 8,268 8,183 8,396 8,729 8,766 9,1 MT 1,235 1,452 1,685 1,917 2,023 2,058 2,242 2,268 2,273 2,3 NE 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,589 3,728 4,0 NV 1,090 1,083 1,040 1,294 1,326 <td< td=""><td></td></td<>	
MI 8,550 8,550 8,688 8,256 8,601 8,283 8,089 7,987 8,535 8,5 MN 14,470 14,735 14,754 14,599 14,468 14,291 14,593 14,563 14,832 15,3 MS 1,720 1,673 1,908 2,030 1,940 1,838 1,978 1,975 1,974 1,8 MO 8,419 8,143 7,861 8,219 8,268 8,183 8,396 8,729 8,766 9,1 MT 1,235 1,452 1,685 1,917 2,023 2,058 2,242 2,268 2,273 2,3 NE 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,589 3,728 4,0 NV 1,090 1,083 1,040 1,294 1,326 1,373 1,372 1,591 1,567 1,6 NH 2,750 2,779 2,835 3,053 3,154 3,254 <td></td>	
MN 14,470 14,735 14,754 14,599 14,468 14,291 14,593 14,563 14,832 15,3 MS 1,720 1,673 1,908 2,030 1,940 1,838 1,978 1,975 1,974 1,8 MO 8,419 8,143 7,861 8,219 8,268 8,183 8,396 8,729 8,766 9,1 MT 1,235 1,452 1,685 1,917 2,023 2,058 2,242 2,268 2,273 2,3 NE 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,589 3,728 4,0 NV 1,090 1,083 1,040 1,294 1,326 1,373 1,372 1,591 1,567 1,6 NH 2,750 2,779 2,835 3,053 3,154 3,254 3,339 3,580 4,108 4,0 NU 6,978 7,486 8,122 8,455 9,075 9,611 <td></td>	
MS 1,720 1,673 1,908 2,030 1,940 1,838 1,978 1,975 1,974 1,8 MO 8,419 8,143 7,861 8,219 8,268 8,183 8,396 8,729 8,766 9,1 MT 1,235 1,452 1,685 1,917 2,023 2,058 2,242 2,268 2,273 2,3 NE 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,589 3,728 4,0 NV 1,090 1,083 1,040 1,294 1,326 1,373 1,372 1,591 1,567 1,6 NH 2,750 2,779 2,835 3,053 3,154 3,254 3,339 3,580 4,108 4,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NM 2,426 2,794 3,073 3,286 3,571 3,685	
MO 8,419 8,143 7,861 8,219 8,268 8,183 8,396 8,729 8,766 9,1 MT 1,235 1,452 1,685 1,917 2,023 2,058 2,242 2,268 2,273 2,3 NE 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,589 3,728 4,0 NV 1,090 1,083 1,040 1,294 1,326 1,373 1,372 1,591 1,567 1,6 NH 2,750 2,779 2,835 3,053 3,154 3,254 3,339 3,580 4,108 4,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NM 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NY 40,165 48,165 48,921 51,427 51,486 54,251	
MT 1,235 1,452 1,685 1,917 2,023 2,058 2,242 2,268 2,273 2,3 NE 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,589 3,728 4,0 NV 1,090 1,083 1,040 1,294 1,326 1,373 1,372 1,591 1,567 1,6 NH 2,750 2,779 2,835 3,053 3,154 3,254 3,339 3,580 4,108 4,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NM 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NY 40,165 48,165 48,921 51,427 51,486 54,251 56,401 58,560 62,195 66,1 NC 6,141 6,013 5,692 6,011 6,753 7,831<	
NE 2,398 2,419 2,769 2,983 2,908 3,238 3,304 3,589 3,728 4,0 NV 1,090 1,083 1,040 1,294 1,326 1,373 1,372 1,591 1,567 1,6 NH 2,750 2,779 2,835 3,053 3,154 3,254 3,339 3,580 4,108 4,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NM 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NY 40,165 48,165 48,921 51,427 51,486 54,251 56,401 58,560 62,195 66,1 NC 6,141 6,013 5,692 6,011 6,753 7,831 9,309 9,700 10,333 11,0 ND 1,990 2,011 2,187 2,668 3,077 3,29	
NV 1,090 1,083 1,040 1,294 1,326 1,373 1,372 1,591 1,567 1,6 NH 2,750 2,779 2,835 3,053 3,154 3,254 3,339 3,580 4,108 4,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NM 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NY 40,165 48,165 48,921 51,427 51,486 54,251 56,401 58,560 62,195 66,1 NC 6,141 6,013 5,692 6,011 6,753 7,831 9,309 9,700 10,333 11,0 ND 1,990 2,011 2,187 2,668 3,077 3,297 3,535 3,657 3,805 3,8 OH 5,661 7,858 10,093 10,424 11,736 1	
NH 2,750 2,779 2,835 3,053 3,154 3,254 3,339 3,580 4,108 4,0 NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NM 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NY 40,165 48,165 48,921 51,427 51,486 54,251 56,401 58,560 62,195 66,1 NC 6,141 6,013 5,692 6,011 6,753 7,831 9,309 9,700 10,333 11,0 ND 1,990 2,011 2,187 2,668 3,077 3,297 3,535 3,657 3,805 3,8 OH 5,661 7,858 10,093 10,424 11,736 14,370 16,362 18,106 24,312 26,7	
NJ 6,978 7,486 8,122 8,455 9,075 9,611 9,923 10,048 10,081 10,0 NM 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NY 40,165 48,165 48,921 51,427 51,486 54,251 56,401 58,560 62,195 66,1 NC 6,141 6,013 5,692 6,011 6,753 7,831 9,309 9,700 10,333 11,0 ND 1,990 2,011 2,187 2,668 3,077 3,297 3,535 3,657 3,805 3,8 OH 5,661 7,858 10,093 10,424 11,736 14,370 16,362 18,106 24,312 26,7	
NM 2,426 2,794 3,073 3,286 3,571 3,685 3,711 3,777 3,885 3,9 NY 40,165 48,165 48,921 51,427 51,486 54,251 56,401 58,560 62,195 66,1 NC 6,141 6,013 5,692 6,011 6,753 7,831 9,309 9,700 10,333 11,0 ND 1,990 2,011 2,187 2,668 3,077 3,297 3,535 3,657 3,805 3,8 OH 5,661 7,858 10,093 10,424 11,736 14,370 16,362 18,106 24,312 26,7	
NY 40,165 48,165 48,921 51,427 51,486 54,251 56,401 58,560 62,195 66,1 NC 6,141 6,013 5,692 6,011 6,753 7,831 9,309 9,700 10,333 11,0 ND 1,990 2,011 2,187 2,668 3,077 3,297 3,535 3,657 3,805 3,8 OH 5,661 7,858 10,093 10,424 11,736 14,370 16,362 18,106 24,312 26,7	
NC 6,141 6,013 5,692 6,011 6,753 7,831 9,309 9,700 10,333 11,0 ND 1,990 2,011 2,187 2,668 3,077 3,297 3,535 3,657 3,805 3,8 OH 5,661 7,858 10,093 10,424 11,736 14,370 16,362 18,106 24,312 26,7	
ND 1,990 2,011 2,187 2,668 3,077 3,297 3,535 3,657 3,805 3,8 OH 5,661 7,858 10,093 10,424 11,736 14,370 16,362 18,106 24,312 26,7	
OH 5,661 7,858 10,093 10,424 11,736 14,370 16,362 18,106 24,312 26,7	
OR 7,225 8,017 7,214 8,280 8,863 9,416 10,287 10,879 10,884 12,4	
PA 19,513 24,969 25,550 ° 25,474 24,896 25,643 26,558 29,357 30,393 32,2	
RI 2,567 2,674 2,790 2,834 ^e 2,991 3,073 3,126 3,217 3,275 3,2	
SC 4,346 4,410 4,471 5,041 4,774 4,895 5,186 5,652 5,768 7,7	
SD 2,168 2,295 2,359 2,413 2,467 2,522 2,609 2,733 2,901 3,0	
TN 4,537 4,340 4,430 4,516 4,836 6,962 7,244 7,467 7,548 7,5	
TX 7,304 7,873 8,471 11,247 12,317 13,999 16,301 18,409 19,795 22,2	
UT 3,370 3,589 3,661 3,757 3,832 3,986 4,003 4,062 4,214 4,2	
VT 1,796 1,844 1,896 1,957 2,003 2,102 2,200 2,270 2,372 2,4	
VA 5,043 5,491 5,737 5,892 6,759 6,991 7,523 8,106 8,662 8,8	
WA 9,413 9,900 10,165 9,625 9,461 9,475 9,317 9,205 10,831 11,3	
WV 2,396 2,796 3,139 3,596 3,648 3,736 3,852 3,891 4,334 4,4	. 11,077
WI 10,686 9,474 10,615 11,163 12,987 13,938 12,504 17,268 17,424 19,6	2 4 425
WY 1,354 1,507 1,522 1,576 1,837 2,032 2,079 2,082 2,099 2,1	
US Total 327,942 373,946 401,904 422,395 443,608 479,245 501,864 529,052 562,067 592,0	7 19,617
	7 19,617 28 2,152
States	7 19,617 28 2,152

e= estimate; 1 Previous year's data; 2 added new support services waiver

³ as of 12/20/2011

⁴ Includes only people on a 1915 (c) Waiver. Does not include people in 1915 (b/c) waivers or other Medicaid long term supports and services.

Expenditures for HCBS Recipients

Changes in HCBS expenditures over time. Table 3.6a and 3.6b show annual Medicaid HCBS expenditures nationally and by state for FYs 1987 through 2011. Total annual HCBS expenditures increased from \$294 million to \$8.36 billion between 1982 and 1999 as the number of states participating increased from 35 to 50. By FY 2011, annual Medicaid expenditures had increased \$27.92 billion (an overall increase of 176.3% since 2000).

Change in HCBS expenditures between FY 2000 and FY 2011 varied considerably by state. States with the greatest increases in expenditures during this period included the District of Columbia (increasing from \$277,000 to \$181.8 million), Illinois (511% increase), Mississippi (558% increase), New York (534%) and Ohio (\$553%). States with the smallest change in HCBS expenditures between 2000 and 2011 included California (58% increase), Michigan (25% decrease), New Hampshire (73% increase), Oklahoma (64% increase), and Rhode Island (64% increase).

HCBS expenditures for FY 2011. Table 3.7 shows FY 2011 statistics for HCBS expenditures across states including total expenditures, federal expenditures, per participant average annual expenditures, per capita annual HCBS expenditures (HCBS expenditures per resident of the state), and each state's proportion of the federal HCBS expenditures. In FY 2011 HCBS expenditures were \$27.9 billion for 616,491 end-of-year HCBS recipients, or an "average" per end-of-year recipient of \$45,294. Because HCBS

programs were growing throughout FY 2011, this statistic slightly underestimates the annualized average cost. Assuming persons were being added to the HCBS program at an even rate all through the year, the estimated average number of HCBS participants during the year was 604,281. Using this estimate of average daily HCBS recipients yields an average per recipient expenditure of \$46,209.

HCBS cost variations per state resident. Nationally, in FY 2011, the average daily expenditure for HCBS per state resident was \$89.61 (ranging from a high of \$295.72 in District of Columbia to a low of \$11.78 in Mississippi). Annual HCBS Expenditures per state resident was more than \$150 in nine states (Connecticut, District of Columbia, Maine, Minnesota, New York, North Dakota, Rhode Island, Vermont, and Wyoming), and was less than \$50 in seven states (Georgia, Illinois, Michigan, Mississippi, Nevada, South Carolina, and Texas).

Variations in per recipient expenditures. While HCBS expenditures per average daily recipient were \$46,209 nationally, those expenditures ranged from a high of \$126,562 in the District of Columbia to a low of \$18,989 in Mississippi. States spending the most per recipient per year in FY 2011 included Connecticut (\$77,373), Delaware (\$108,990), District of Columbia (\$126,562), New York (\$77,765), and North Carolina (\$99,775). States with the lowest annual cost per daily recipient included Arizona (\$27,257), California (\$22,200), Iowa (\$24,988), Mississippi (\$18,984), and North Dakota (\$25,505).

Table 3.6a HCBS Expenditures in Thousands (\$) per Year by State for Fiscal Years 1998 to 2000

	2000	\$96,422	287,562	34,048	478,275	191,257	27,433	277	251,835	92,058	23,000	140 200	73,046	88,573	169,351	00,432	93,373 108,341	181,153	423,922	424,430 408,224	4.422	198,882	33,562	84,258	12,245	296,254	109,600	1,694,410	182,952	41,962	147,633	232,255	677,863	111,100	49,960	159,937	74.302	60,014	144,548	183,835	87,636 273,006 44,144	9.644.522	
	1999	\$77,810	25,07	25,213	461,810	176,383	18,452	0	122,002	98,200	19,700	149.300	73,134	74,235	156,893	74 540	93,074	169,663	408,875	355.968	2,641	186,561	27,315	77,807	9,182	284,536	100,117	1,561,068	136,043	37,634 179,812	134,251	161,500	532,018 97,627	92,203	47,367	135,111	65.768	54,438	113,355	128,863	66,636 237,380 40,983	8.363.766	
	1998	\$77,000	211.971	16,815	436,829	148,628	17,679	0	108,525	83,000	17,100	9,077	34,324	51,737	120,931	40,640	69,044	154,174	377,347	311,248	1.526	168,970	26,300	67,148	8,333	199,366	91,603	1,343,414	134,167	33,850	119,328	127,803	446,454 125,266	70,200	40,462	96,593	58.316	51,558	88,557	115,511	57,751 193,666 38,222	7.133.409	
	1997	\$72,327	203,898	12,063	355,246	133,283	16,279	0	131,805	63,127	11,721	116,000	33,301	48,272	93,519	29,430	60,067	140,673	280,000	162,809 260,223	631	155,018	22,500	58,901	4,877 89,427	180,066	46,295	1,114,423	106,199	30,176	93,593	105,178	415,400	51,300	38,739	72,739	50,794	47,980	67,430	105,006	43,660 155,238 33,428	5.965.273	,
	1996	\$45,690	189,921	13,238	314,614	125,499	22,911	0	113,853	56,394	11,982	7,615	23,461	32,213	71,569	72,122	15,600	130,702	248,400	163,000 215,225	26	137,228	20,400	45,063	4,640 80,460	154,968	71,840	728,614	56,651	28,925	104,988	99,134	340,699	32,600	33,903	71,431	40.827	45,138	50,479	97,772	36,075 103,000 29.158	4.714.394	
	1995	\$38,000	164 161	10,472	254,508	107,034	12,353	0	99,540	17,300	13,406	51.957	16,863	16,702	40,720	078,72	15,291	125,131	231,500	182,400	0	80,122	17,105	22,277	3,180	141,104	43,591	403,957	30,504	26,589	73,677	86,714	294,264	22,700	27,577	23,777	35.170	39,888	31,217	102,643	29,410 87,519 26,695	3.711.624	
	1994	\$30,500	109.358	14,057	133,839	77,602	9,074	0	67,760	17,300	12,000	2,035 57,554	4,016	4,025	32,032	25,165	23,738	119,237	204,300	90,300	0	80,548	15,564	32,271	2,060 64,005	130,064	10,179	403,371	19,846	23,270	57,849	78,200	247,511	18,000	22,527	16,031	31.114	33,140	26,130	77,223	19,923 60,559 23,987	2.971.625	
`	1993	\$22,182	114 162	10,391	92,415	63,488	9,668	0	38,675	15,068	8,620	34 478	484	2,477	36,813	24,500	23,607	64,502	74,222	107,235	0	75,838	13,516	24,169	2,235 53,026	113,720	7,552	163,595	16,223	20,586	73,728	86,646	169,501 74 433	14,703	20,474	10,134	29.537	28,628	12,350	79,961	38,189 50,140 17,309	2.180.369	
	1992	\$12,400	98 716	11,250	54,049	60,192	5,105	0	20,246	10,250	4,385	79,188	0	774	13,737	19,821	13,250	72,327	90,000	81,039 95,381	0	65,792	10,827	25,522	44 400	108,601	8,829	34,496	13,833	18,975	39,375	58,604	133,681 14.367	4,961	16,257	14,431 30.755	23,000	14,154	15,975	39,974	13,200 39,078 12,508	1.654.857	
	1991	\$12,400	80 100	1,803	54,049	52,714	4,705	0	18,000	5,065	3,052	2, 148 16 900	0	54	11,670	16,257	12,500	42,979	57,029	58,635 79,344	0	28,373	7,693	19,569	39,200	91,503	3,191	0	12,831	16,336 4 091	11,818	40,983	120,100 14.337	0	13,334	11,390	20,000	10,255	264	30,254	10,040 30,132 846	1.144.323	
	1990	\$10,504	0 0	425	50,497	38,720	3,585	0	17,766	1,939	1,915	19 100	0	42	4,373	13,818	12,316	34,347	43,780	41,500 55,185	0	13,818	5,236	1,339	31,565	77,103	2,400	0	6,826	13,361	5,499	34,838	107,984	0	10,388	7,909	13.309	8,954	0	18,465	7,197 18,567 0	827.530	į
	1989	\$9,431	0 0	0	47,933	34,872	3,392	0	18,900	200	1,188	14.500	0	54	760	13,500	11,681	34,347	26,200	34,813 46,944	0	9,085	4,724	11,086	75.506	70,152	2,384	0	5,677	3.016	3,506	22,794	81,969	0	9,101	6,412	7.809	7,046	0	13,748	2,850 14,837 0	658.291	4
-	1988	\$8,187	0 0	ò	38,458	31,399	1,766	0	13,905	0 !	645	13 357	0	42	845	13,201	7.752	23,662	15,800	22,353	0	0	4,301	7,897	18.981	36,092	2,101	0	4,489	6,111	1,325	15,231	70,645	0	7,581	5,832	6.416	5,304	0	16,974	1,818 9,410 0	453.433	
	1987	\$6,422	0 0	0	42,500	18,016	851	0	11,636	0	542	11 732	; ! ! !	0	638	2,0,21	6,545	25,265	3,820	13.383	0	0	4,132	0 27	13 129	27,221	1,044	0	3,130	6,543 661	516	8,783	35,640 5,627	0	6,381	1,824	0	4,786	0	13,503	863 3,424 0	293.939	
	State	A۲	\	A A	5	8 t	5 出	12	႕	Ø.	=	⊇ =	ıΖ	A	S.S.	<u></u>	5≝	MD:	¥.	≅≅	WS W	Q W	Σį	IJ.	≥ ₹	2	MN	Ž	2	9₹	ð	OR	≰ ≅	SC	SD	Z }	<u> </u>	\	\ \ \	WA	≷ ≅≷	Sn	Total

Table 3.6b HCBS Expenditures in Thousands (\$) per Year by State for Fiscal Years 2000 to 2011

Net Change	2001/2011	\$1			117,395	1,436,494		322,301		4,			e1	428,978	373,313	6 442 204	9		4	506,442		Φ		D		52,299	52,024				3,559,593		9),),	93,352		381,910	701,051			388,519	120,127	-	
2011		9	Ф	633,000	160,404	_		972,406		959,141			99,214		Φ	355,752		399.348					1,128,249			22, 185		_			-	1,193,913			572,729		243,023			Ψ,		137,908	562,873		249,295 694 836	
2010		8			139,744	Ť,	336,292	643,615 89 162		-						343,043		398.179			080,799				463,120			174.853			4,766,909		1.0		515,170		243,023		-/				539,806		245,100 694 836	
2009		\$272,231	79,894			Ψ,		540,053 89,294		870,806	330,423	107,166		493,700	497,510	323,07	200,102	385.861	306,724					43,011	427,475	81,879						472,188 85,486				_	243,023	90,300	569,700	774,482	140,448	128,447	498,673	307,907	203,676 696,768	96,558
2008		\$267,363	76,806	619,467	97,105	1,709,007	311,355	475,540 83,576	54.470	945,063	381,690	104,462	68,119	461,700	443,950	303,013	233 130	322,452	248,957	517,578	583,548	381,731	925,199	38,013	392,751	147 500	65,416	155.729	505,880	267,982	က	457,750		267,878	438,538	1,224,628	221,289	86 922	553,899	698,358	126,595	121,271	443,733	332,331	629,474	93,970
2007		\$253,259 °	70,955	556,450	91,380	1,532,880	268,080	454, 125 75,090 °	19.678	908,572	263,542	97,000 °	60,937	416,200	402,597	071,072	163,060	258.220	230,661	495,386	703,361	316,274	889,902	39,461	379,435	140 172	61.585	143.209	496,612		က	3/7,747		253,401	385,762	1,199,739	195 200	81 945	525,964	566,475	113,867	109,071	394,326	913,024	203,371	87,041
5006		\$249,095	66,882	476,764	83,131	1,338,182	253,093	420,464 68,914 ^e	17,533	761,392	254,585	85,000	52,367	401,424	393,536	200,901	172,623	244.332	221,118	449,636	671,087	345,619	649,093	35,459	310,567	126,987	51 479	134.639	438,810	243,699	3,187,877	289,467	600,704	228,941	365,420	1,103,171	420,814	76,614	461.903	471,551	104,433	102,246	333,987	299,402	167,342	79,225
2005		\$219,627	63,010	399,132	75,597	1,185,664	237,868	53 848	9.082	664,000	220,234	71,969	50,531	359,100	378,413	241,403	156.788	242.183	195,171	371,693	619,925	330,689	848,406	36,500	259,444	118 703	42 935	127.314	399,258	222,738	3,159,344	266,945	476,750	211,694	332,591	1,040,866	457 040	73,085	356,432	420,360	102,906	92,172	291,600	041,470	173,426	75,442
2004		\$188,908	60,388	368,786	62,676	1,070,153 ^e	243,392	410,686	5.120	635,135	218,217	64,200	44,700	324,900	395,771	1,091	121,822	210.067	181,000	312,912	564,726	370,729	812,254	30,200	238,437	55, 109 113,749	33 976	122.893	380,018	197,237	2,517,127	265,354	436,393	216,911	314,616	1,075,806	450.252	66.861	285,820	377,677	98,482	85,190	231,967	440,127	143,431 376 713 ²	67,461
2003		\$148,745 ^e	57,619	332,106	55,976	928,760 ^e	237,440	393,811 45,424	3.507	551,082	227,612	43,996 ^e	36,036	285,368	267,608	142,047	92,47	157.448	175,000	297,237	540,114	420,690	796,838	28,348	230,181	109,851	27,432	118,533	363,752	183,000	2,120,120	259,000 °	392,420	205,537	285,540	1,044,794	196,071	62 745	277,188	346,975	94,610	77,823	228,194	444.006	344 729 2	61,658
2002		\$120,395 °	51,866	386,529	53,077	853,788	205,028	380,547	1.648	496,921	286,390	34,728	27,804	140,200	198,630	100,750	91.756	129.015	136,461	251,357 ^e	483,391	538,109	699,687	20,699	235,897	42,005 108,402	24.367	117.922	402,988	157,256	2,125,806	254,337	245,009	222,356	361,705	977,487	100,859	58 935	205,336	321,671	88,991	74,856	198,911	400,040	312,785	56,957
2001		\$98,005	53,140	322,608	43,009	532,304	217,914	32,132	970	403,110	149,447	27,227	23,181	140,200	107,431	176 570	76 424	121.145	124,372	200,725	454,625	538,109	508,066	10,414	219,299	30,880	20,000	113.414	360,838	132,070	1,701,780	217,112	195,089	177,065	292,334	789,399	149,671	53,865	201.249	305,890	82,351	68,534	174,354	203,004	300.058	46,598
State		AL	AK	ΑZ	AR	5	8 8	5 5	48	3 군	5	I	Ω	_	∠ ≤	4 2	2 ≩	<u> </u>	≝	QW W	Ā	≅	₹	S :	ջ	≣ ≝	12	⋛	2	₹	≥ :	2 5	3 공	Š	R	∄ i	<u>ج</u> د	3 6	} ≥	×	5	_	V \$	Z/A	<u> </u>	₩

^{∼=} estimate; · Previous years data; · added new support services waiver ³ holudes only people on a 1915 (c) Waiver. Does not include people in 1915 (b/c) waivers or other Medicaid long term supports and services.

4 as of 12/20/2011

Table 3.7 Summary Statistics on HCBS Expenditures by State for Fiscal Year 2011

Table 3.7 Summary Statistics on HCBS Expenditures by State for Fiscal Year 2011

		Table 3.	Julilliary 3	ta ti sti cs oii i	тово Ехре	multures by o	tate for 1 130	ai icai zoii		
	LICES	Federal Cost	Total Federal	State % of	End of Year	HCBS Expenditures	Average Daily	HCBS Expenditures	*State	Annual HCBS Expenditure
State	Expenditures (\$)	Share (%)		Federal HCBS		per End of Year	HCBS	per Average	Population	per State
	Σκροπαικαι σο (ψ)	Ondro (70)	Payments(\$)	Payments	Recipients	Recipients	Recipients	Daily Recipient	(100,000)	Resident (\$)
AL	283,511,553	78.0	221,082,309	1.13%	5,575	50,854	5,600	50,627	48.027	59.03
AK	106,418,060	65.0	69,171,739	0.35%	1,486	71,614	1,415	75,234	7.227	147.25
ΑZ	633,000,000	76.1	481,713,000	2.47%	23,692	26,718	23,224	27,257	64.825	97.65
AR	160,403,822	80.0	128,258,896	0.66%	3,957	40,537	3,972	40,384	29.380	54.60
CA	1,968,798,000	65.0	1,279,718,700	6.57%	92,076	21,382	88,685	22,200	376.919	52.23
CO	328,105,411	65.0	213,268,517	1.09%	8,001	41,008	8,089	40,562	51.168	64.12
CT	672,406,023	65.0	437,063,915	2.24%	8,741	76,926	8,691	77,373	35.807	187.79
DE	91,006,830	67.2	61,165,690	0.31%	828	109,912	835	108,990	9.071	100.32
DC	182,755,212	79.0	144,376,618	0.74%	1,442	126,737	1,444	126,562	6.180	295.72
FL	959,140,994	68.8	660,080,832	3.39%	29,661	32,337	29,830	32,154	190.575	50.33
GA	354,050,693	75.7	268,122,590	1.38%	11,797	30,012	11,714	30,225	98.152	36.07
Н	101,065,227	66.3	66,955,713	0.34%	2,617	38,619	2,556	39,540	13.748	73.51
ID	99,214,014	78.2	77,585,359	0.40%	2,933	33,827	2,933	33,827	15.850	62.60
IL	569,178,078	65.1	370,762,600	1.90%	18,108	31,432	17,531	32,467	128.693	44.23
IN	480,744,356	76.6	368,057,879	1.89%	12,283	39,139	11,765	40,864	65.169	73.77
IA	355,751,954	73.8	262,687,243	1.35%	14,300	24,878	14,237	24,988	30.623	116.17
KS	319,851,455	71.3	228,182,028	1.17%	8,060	39,684	7,905	40,464	28.712	111.40
KY	340,297,404	80.0	272,374,042	1.40%	8,998	37,819	7,247	46,960	43.694	77.88
LA	399,348,484	74.5	297,634,425	1.53%	8,797	45,396	8,515	46,902	45.748	87.29
ME	314,041,430	74.7	234,463,331	1.20%	4,156	75,563	4,222	74,382	13.282	236.44
MD	707,166,715	65.0	459,658,365	2.36%	11,805	59,904	11,504	61,474	58.283	121.33
MA	DNF	65.0	DNF	DNF	DNF	DNF	DNF	DNF	65.875	DNF
MI	431,253,987	76.1	327,968,657	1.68%	8,544	50,474	8,569	50,330	98.762	43.67
MN	1,128,249,479	65.0	733,362,161	3.76%	21,938	51,429	18,646	60,511	53.449	211.09
MS	35,092,232	82.3	28,884,416	0.15%	1,809	19,399	1,849	18,984	29.785	11.78
MO	469,527,518	74.3	348,858,946	1.79%	10,215	45,965	9,660	48,605	60.107	78.12
MT	89,184,755	76.8	68,467,136	0.35%	2,720	32,789	2,525	35,321	9.982	89.35
NE	221,686,769	70.9	157,198,088	0.81%	4,229	52,421	4,115	53,879	18.426	120.31
NV	72,742,757	66.1	48,104,785	0.25%	1,656	43,927	1,642	44,301	27.233	26.71
NH	186,462,221	65.0	121,200,444	0.62%	4,467	41,742	4,260	43,776	13.182	141.45
NJ	668,774,307	65.0	434,703,300	2.23%	10,315	64,835	10,199	65,573	88.212	75.81
NM	285,948,508	78.9	225,470,399	1.16%	4,115	69,489	4,048	70,639	20.822	137.33
NY	5,261,373,687	65.0	3,419,892,897	17.55%	69,136	76,102	67,658	77,765	194.652	270.30
NC	1,193,912,669	75.3	899,016,240	4.61%	12,838	92,998	11,966	99,775	96.564	123.64
ND	113,644,260	72.3	82,107,978	0.42%	3,897	29,162	3,877	29,316	6.839	166.16
ОН	1,179,688,715	74.6	879,811,844	4.51%	29,227	40,363	27,981	42,160	115.450	102.18
OK	271,849,370	75.5	205,137,535	1.05%	5,286	51,428	5,222	52,063	37.915	71.70
OR	572,729,368	74.0	423,819,732	2.17%	13,228	43,297	12,862	44,531	38.719	147.92
PA	1,827,304,872	69.0	1,259,926,709	6.46%	32,824	55,670	32,524	56,183	127.429	143.40
RI	243,023,182	67.1	163,019,950	0.84%	3,275	74,206	3,275	74,206	10.513	231.16
SC	230,571,345	79.0	182,220,534	0.94%	7,670	30,061	7,695	29,966	46.792	49.28
SD	101,291,950	72.9	73,821,573	0.38%	3,294	30,750	3,156	32,095	8.241	122.91
TN	583,159,024	76.1	443,784,017	2.28%	7,624	76,490	7,602	76,711	64.034	91.07
TX	1,006,941,004	72.4	728,924,593	3.74%	24,935	40,383	23,591	42,683	256.747	39.22
UT	151,270,341	79.8	120,698,605	0.62%	4,361	34,687	4,324	34,984	28.172	53.69
VT	137,907,924	71.1	98,052,534	0.50%	2,539	54,316	2,500	55,174	6.264	220.15
VA	562,873,199	65.0	365,867,579	1.88%	9,198	61,195	9,032	62,320	80.966	69.52
WA	430,590,885	65.0	279,884,075	1.44%		36,980	11,493	37,467	68.300	63.04
WV	249,295,212	81.3	202,602,219	1.04%	4,425	56,338	4,419	56,421	18.554	134.36
WI	694,835,980	72.1	501,046,225	2.57%	19,617	35,420	19,617	35,420	57.118	121.65
WY	95,691,610	65.0	62,199,547	0.32%	2,152	44,466	2,140	44,716	5.682	168.42
US Total	27,923,132,844		19,488,436,508	100.00%	616,491	45,294	604,281	46,209		89.61

Table 3.8 People with IDD in HCBS or ICF-ID funded services by state and size on June 30, 2011 $\,$

State	Total HCBS		HCBS Plus ICF- ID w ith 4 to 15	Total ICF-ID	Total ICF-ID & HCBS	ICF-ID 1-15 & HCBS as % of All ICF-ID 8
Olale	Recipients	residents	residents	Recipients	Recipients	HCBS Recipients
AL	5,575	41	5,616	164	5,739	97.9%
AK	1,486	0	1,486	0	1,486	100.0%
AZ	23,692 ²	31	23,723	178	23,870	99.4%
AR	3,957	311	4,268	1,468	5,425	78.7%
CA	92,076	6,260	98,336	8,907	100,983	97.4%
CO	8,001 a	177	8,178	177 ^a	8,178 ^a	DNF
CT	8,741	363	9,104	1,019	9,760	93.3%
DE	828	0	828	DNF	DNF	DNF
DC	1,442	373	1,815	373	1,815	100.0%
FL	29,661	243	29,904	2,926	32,587	91.8%
GA	11,797	72	11,869	549	12,346	96.1%
H	2,617	87	2,704	87	2,704	100.0%
ID	2,933	480	3,413	528	3,461	98.6%
IL .	18,108	3,614	21,722	8,460	26,568	81.8%
IN	12,283	3,553	15,836	3,886	16,169	97.9%
IA	14,300	631	14,931	2,047	16,347	91.3%
KS	8,060	154	8,214	490	8,550	96.1%
KY	8,998	15	9,013	353	9,351	96.4%
LA	8,797	3,369	12,166	4,812	13,609	89.4%
ME	4,156	112	4,268	145	4,301	99.2%
MD	11,805	0	11,805	152	11,957	98.7%
MA	DNF	DNF	DNF	DNF	DNF	DNF
MI	39,838 ¹		39,838	0	39,838	100.0%
MN	21,938	1,418	23,356	1,775	23,713	98.5%
MS	1,809	592	2,401	2,661	4,470	53.7%
MO	10,215	56	10,271	660	10,875	94.4%
MT	2,720	0	2,720	53	2,773	98.1%
NE NE	4,229	33	4,262	438	4,667	91.3%
NV	1,656	37	1,693	103	1,759	96.2%
NH	4,467	0	4,467	25	4,492	99.4%
NJ	10,315	0	10,315	3,255	13,570	76.0%
NM	4,115	234	4,349	234 7,432	4,349	100.0%
NY	69,136	4,656	73,792		76,568	96.4%
NC	12,838	1,906	14,744	3,613	16,451	89.6%
ND	3,897 29,227	430	4,327	576 7,125	4,473	96.7%
OH OH		2,598 DNF	31,825	7,125 DNF	36,352 DNF	87.5%
OK OR	5,286	0 DINF	DNF	0 DINE		DNF 100.0%
PA	13,228 32,824	1.244	13,228 34,068	3,567	13,228 36,391	100.0% 93.6%
ra RI	3,275	1,244	3,291	3,307 41	3,316	
SC	7,670	596		1,359		99.2% 91.5%
SD	3,294	0	8,266 3,294	204	9,029 3,498	94.2%
TN	7,624	791	8,415	1,640	9,264	90.8%
TX	24,935	5,041	29,976	9,626	34,561	86.7%
UT	4,361	5,041	4,417	784	5,145	85.9%
VT	2,539	6	2,545	6	2,545	100.0%
V I VA	9,198	248	2,545 9,446	1,431	10,629	88.9%
WA	11,644	54	11,698	690	12,334	94.8%
WV	4,425	DNF	11,096 DNF	DNF	12,334 DNF	94.6% DNF
WI	19,617	47	19,664	769	20,386	96.5%
WY	2,152	0	2,152	709 82	2,234	96.3%
US Total	616,491	39,945	656,436	84,870	701,361	93.6%

^a Does not include people in two state operated facilities

¹ Includes people on a 1915 (c) or 1915 (b/c) w aiver

²Includes people on Arizona's 1115 Waiver

Comparisons on the Utilization of Medicaid HCBS Waiver Supports and ICF-ID Services

States' relative use of the Medicaid HCBS waiver program versus Medicaid ICF-ID services to fund residential supports for people with IDD can be examined from several perspectives. These comparisons illustrate states' relative progress in shifting resources from institutional settings to community services.

Proportion of Medicaid residential support recipients living in settings of 15 or fewer people. One indicator of progress toward providing community based supports is the extent to which Medicaid programs are used to support people in settings with 15 or fewer residents. Table 3.8 summarizes the combined use of the Medicaid HCBS and ICF-ID to provide community services within individual states. For the purpose of this table, we assume that all HCBS funded supports are delivered in settings of 15 or fewer residents. On June 30, 2011 there were 616,491 people receiving Medicaid HCBS and 39,945 persons living in ICFs-ID of 15 or fewer residents. The combined total of HCBS and community ICF-ID recipients (656,436) was 93.6% of all HCBS and ICF-ID recipients. The proportion of Medicaid recipients in either HCBS funded settings or in ICF-ID settings with 15 or fewer residents ranged from a low of 53.7% in Mississippi to a high of 100% in Alaska, the District of Columbia, Hawaii, Michigan, New Mexico, Oregon, and Vermont. In 3 states this proportion was less than 80% (Arkansas, 78.7%; Illinois, 81.8; Mississippi, 53.7%; New Jersey, 76.0%; and Utah, 85.9%).

Relative expenditures for people with IDD for Medicaid HCBS funded supports versus ICF-ID services. The ICF-ID and HCBS programs share common eligibility criteria and are intended to serve the same general population. On June 30, 2011, these programs supported a total of 701,361 people with IDD for a combined cost of \$40.496 billion (See Table 3.9). Of the 701,361 Medicaid long-term care recipients, 87.9% were served in the HCBS program, and 12.1% in the ICF-ID program. Despite serving substantially fewer people, the ICF-ID program expenditures for FY 2011 were 31.0% of all Medicaid long-term care costs for this population.

Table 3.9 ICF-ID Residents and HCBS Recipients and Expenditures by State on June 30, 2011

	Total ICF-ID		%	of	%	of
State	& HCBS	ICF-ID & HCBS	Recip		Expend	
Otato	Recipients	Expenditures (\$)	HCBS	ICF-ID	HCBS	ICF-ID
AL	5,739	321,795,167	97.1	2.9	88.1	11.9
AK	1,486	108,175,895	100.0	0.0	98.4	1.6
AZ	23,870	668,958,808	99.3	0.0	94.6	5.4
AR	5,425	314,046,993	72.9	27.1	51.1	48.9
CA	100,983	2,835,891,862	91.2	8.8	69.4	30.6
CO	8,178	365,624,695	97.8	2.2	89.7	10.3
CT	9,760	922,334,941	89.6	10.4	72.9	27.1
DE	DNF	119,561,876	DNF	DNF	76.1	23.9
DC	1,815	270,578,667	79.4	20.6	67.5	32.5
FL	32,587	1,289,715,624	91.0	9.0	74.4	25.6
GA	12,346	395,855,687	95.6	4.4	89.4	10.6
HI	2,704	107,057,313	96.8	3.2	94.4	5.6
ID	3,461	140,007,514	84.7	15.3	70.9	29.1
IL	26,568	1,268,600,427	68.2	31.8	44.9	55.1
IN	16,169	889,319,759	76.0	24.0	54.1	45.9
IA	16,347	664,316,991	87.5	12.5	53.6	46.4
KS	8,550	380,182,876	94.3	5.7	84.1	15.9
KY	9,351	478,082,388	96.2	3.8	71.2	28.8
LA	13,609	830,486,441	64.6	35.4	48.1	51.9
ME	4,301	339,032,710	96.6	3.4	92.6	7.4
MD	11,957	736,351,447	98.7	1.3	96.0	4.0
MA	DNF	DNF	DNF	DNF	DNF	DNF
MI	39,838	460,924,332	100.0	0.0	93.6	6.4
MN	23,713	1,267,986,676	92.5	7.5	89.0	11.0
MS	4,470	280,537,966	40.5	59.5	12.5	87.5
MO	10,875	582,241,478	93.9	6.1	80.6	19.4
MT	2,773	98,932,317	98.1	1.9	90.1	9.9
NE	4,667	242,706,094	90.6	9.4	91.3	8.7
NV	1,759	89,343,030	94.1	5.9	81.4	18.6
NH	4,492	189,537,723	99.4	0.6	98.4 57.5	1.6 42.5
NJ NM	13,570	1,162,561,930	76.0	24.0 5.4	91.9	8.1
NY	4,349 76,568	311,132,035 8,487,924,367	94.6 90.3	9.7	62.0	38.0
NC	16,451	1,688,041,093	78.0	22.0	70.7	29.3
ND	4,473	201,109,428	87.1	12.9	56.5	43.5
OH	36,352	1,910,327,351	80.4	19.6	61.8	38.2
OK	DNF	372,750,089	DNF	DNF	72.9	27.1
OR	13,228	572,787,324	100.0	0.0	100.0	0.0
PA	36,391	2,446,281,991	90.2	9.8	74.7	25.3
RI	3,316	254,203,109	98.8	1.2	95.6	4.4
SC	9,029	364,944,363	84.9	15.1	63.2	36.8
SD	3,498	120,727,107	94.2	5.8	83.9	16.1
TN	9,264	751,355,713	82.3	17.7	77.6	22.4
TX	34,561	2,043,898,341	72.1	27.9	49.3	50.7
UT	5,145	215,110,328	84.8	15.2	70.3	29.7
VT	2,545	139,119,080	99.8	0.2	99.1	0.9
VA	10,629	812,287,538	86.5	13.5	69.3	30.7
WA	12,334	559,783,675	94.4	5.6	76.9	23.1
WV	DNF	311,906,981	DNF	DNF	79.9	20.1
WI	20,386	853,008,427	96.2	3.8	81.5	18.5
WY	2,234	115,994,448	96.3	3.7	82.5	17.5
Reported	701,361	40,496,267,443	87.9	12.1	69.0	31.0
Total	701,001	10,400,207,440	01.3	12.1	00.0	01.0

FY 2011 ICF-IDD expenditures are from Braddock, Hemp, Rizzolo, Tanis, & Lulinski (2013).

States varied in both the proportion of recipients in HCBS versus ICF-ID recipients, and in the proportion of Medicaid expenditures spent on HCBS versus ICF-ID services. Overall, 87.9% of HCBS waiver plus ICF-ID recipients were served in the HCBS program. The proportion of Medicaid long-term care recipients with IDD receiving HCBS funded services rather than ICF-ID services ranged from 40.5% in Mississippi to 100% in Alaska, Michigan, and Oregon. The proportion in HCBS services exceeded 95% in 17 states, but was less than 75% in Arkansas (72.9%), Illinois (68.2%), Louisiana (64.6%), Mississippi (40.5%), and Texas (72.1%).

Overall, 69.0% of the expenditures for HCBS and ICF-ID services for people with IDD were spent on people in receiving supports funded under the HCBS waiver program. This proportion ranged from 12.5% in Mississippi to 100% in Oregon. States with the highest proportion of expenditures for people with IDD receiving HCBS waiver funded supports included Alaska (98.4%), Maryland (96.0%), New Hampshire (98.4%), Oregon (100%), and Vermont (99.1%)... States with the lowest proportion of expenditures spent on people receiving HCBS waiver funded supports were Arkansas (51.1%), Illinois (44.9%), Louisiana (48.1%), Mississippi (12.5%) and Texas (49.3%).

In every state that supported people in both HCBS and ICF-ID settings, the proportion of expenditures for people in the ICF-ID program exceeded the proportion of people served in the ICF-ID program. Nationally, 12.1% of Medicaid recipients received ICF-ID services, but costs for those people were 31.0% of the total (a difference of 18.9 percentage points). The biggest discrepancies between recipients and costs were in Iowa (12.5% of recipients and 46.4% of expenditures were for ICF-ID settings); New York (9.7% of recipients but 38.0% of expenditures) and North Dakota (12.9% of recipients but 43.5% of expenditures). This discrepancy also exceeded 25 percentage points in Kentucky and Mississippi.

Direct comparisons of the costs of ICF-ID and HCBS approaches to financing residential services are complicated by a number of factors. For example in some cases disproportionately high expenditures for ICF-ID recipients may be explained by inflated institutional costs associated with ongoing deinstitutionalization programs (i.e., spreading fixed costs of the institution over fewer and fewer people). Furthermore, the consistent pattern of relatively lower expenditures for HCBS recipients in some states is an intended and controlled program goal.

The relative costs for ICF-ID versus HCBS waiver services are also influenced by the scope of services provided in those programs. The ICF-ID program includes nearly all of the costs of supporting residents within the program budget, and all ICF-ID recipients live in a congregate setting. On the other hand, In almost all states substantial numbers of HCBS recipients live in family homes (an estimated 51.0% nationally), reducing long-term care costs by the relative value of the supports provided by family members and other non-paid support providers. Similarly, because some services for people with IDD through the age of 21 are paid for through the public education system, Medicaid costs to support children and youth will be less than for adults who require a similar number of hours of educational, employment or habilitative supports. Furthermore, while the costs of employment or day habilitation supports for adults are built into the price of ICF-ID services, they may or may not be included for an adult receiving HCBS waiver funded services.

Finally, although federal regulations require that both HCBS and ICF-ID recipients meet the same eligibility criteria and level of care needs, access to HCBS funded services may be limited to those whose total costs do not exceed a cost threshold resulting in differences in service needs between people in the two programs. While the room and board costs are built in to ICF-ID rates, Medicaid law specifically prohibits HCBS financing of room and board costs, HCBS recipients pay for such costs through their own funds, typically from Social Security Act cash benefit programs. These individual "contributions" to room and board may represent up to \$6,800 per HCBS recipient per year, and can be even higher because of state supplements.

Differences in state Medicaid expenditures. As in all Medicaid programs, the federal government shares the costs of the ICF-ID and HCBS programs with the states as a function of the state per capita income relative to national per capita income. Relatively rich states share total expenditures on an equal basis with the federal government; relatively poor states may have federal involvement in financing Medicaid services up to 83%.

The American Recovery and Reinvestment Act of 2009 (ARRA) was signed into law in February 2009 and went into effect on March 1, 2009. One of the provisions of the ARRA, (generally referred to as the stimulus package), provided assistance to states through a temporary

increase in the Federal Medical Assistance Percentage (FMAP) for states. The enhanced FMAP was available to states through June 30, 2011. Overall Medicaid long-term care expenditures for people with IDD increased from \$37.3 billion in FY 2009 to \$39.15 billion in FY 2010, and to \$40.49 billion in FY 2011. However, state contributions to these programs decreased from \$12.87 billion in FY 2009 to \$11.86 billion in FY 2010 before increasing to \$12.27 billion in FY 2011. Increased federal contributions allowed expenditures to increase overall.

Although the ARRA "stimulus" increased FMAP to all states it maintained the general principle underlining the Medicaid federal/state cost-share, notably that greater federal support would go to states most badly in need of it. It might therefore be presumed that the extent to which states benefitted from ICF-ID and HCBS program participation in FY 2011 would be directly related to their general need for assistance as reflected in the federal Medicaid cost share ratio. Because states vary considerably in their ICF-ID and HCBS utilization rates, proportions of ICF-ID and HCBS recipients, and expenditures per recipient, some variation is expected among states in relative benefit from federal matching funds beyond that built into the actual cost-share rate for Medicaid.

To assess the differences among states in their relative "return" on current contributions to Medicaid, a "state benefit ratio" was computed. The state Medicaid benefit ratio in Table 3.10 represents a ratio of all federal ICF-ID and HCBS reimbursements paid to each state divided by the proportion of all dollars contributed to the program through personal income tax paid by citizens of the state. Obviously not all federal revenues for the Medicaid program come exclusively through

Percentage (FMAP), that is the share of Medicaid personal income tax, nor are all federal payments balanced by federal tax receipts, but despite the oversimplification, the index provides a way of assessing the balance between states contributions to the federal government for ICF-ID and HCBS programs and federal reimbursements back to the states.

In FY 2011, states getting the most back in federal ICF-ID and HCBS Medicaid reimbursements for every dollar contributed in federal personal income taxes were Maine (\$3.39 in federal Medicaid dollars for every \$1 of federal personal income tax paid by citizens of Maine), New Mexico (\$2.37), North Dakota (\$2.37), Vermont \$2.38) and West Virginia (\$3.16). States getting the least back in federal ICF-ID and HCBS Medicaid reimbursements for every dollar contributed were Colorado (\$0.50), Delaware (\$0.45), Georgia (\$0.43), Michigan (\$0.51), and Nevada (\$0.36). Six of the ten poorest states (based on their FMAP) were among the 31 states showing a favorable "State Benefit Ratio" (state's percentage of total federal HCBS and ICF-ID reimbursements divided by state's percentage of total federal income tax payments being greater than \$1.00). The state Medicaid benefit ratio was less than 1.0 in three of the poorest states including Alabama .98, Arkansas, .96, and District of Columbia, .84. Of the 14 states with the lowest federal Medicaid matching rate of 65.0%, six had a favorable "state benefit ratio" (Alaska, 1.15, Connecticut, 1.12; Minnesota, 1.02, New Hampshire, 1.12; New York, 2.32; and Wyoming, 1.70). The highly favorable Medicaid federal/state cost share for the poorer states in FY 2011 resulted in most of them receiving more federal funds for long-term care for persons with IDD than they contribute through federal income tax.

Table 3.10 Combined Federal ICF-ID and HCBS Expenditures and State Benefit Ratios by State for FY 2011

				State % of	Federal	State %	State
State		Federal ICF-ID	Federal HCBS	Federal ICF-ID	Income Tax	Total Income	Medicaid
Olale	Share (%)	Expenditures	Expenditures	& HCBS	(Billions \$) *	Tax	Benefit Ratio
AL	78.0	29,853,562	221,082,309	0.89	19.222	0.91	0.98
AK	65.0	1,142,593	69,171,739	0.25	4.584	0.22	1.15
ΑZ	76.1	27,364,653	481,713,000	1.80	29.813	1.41	1.28
AR	80.0	122,853,080	128,258,896	0.89	19.553	0.93	0.96
CA	65.0	563,611,010	1,279,718,700	6.53	241.301	11.42	0.57
CO	65.0	24,387,534	213,268,517	0.84	35.433	1.68	0.50
CT	65.0	162,453,797	437,063,915	2.12	40.118	1.90	1.12
DE	67.2	19,191,847	61,165,690	0.28	13.247	0.63	0.45
DC	79.0	69,380,530	144,376,618	0.76	19.134	0.91	0.84
FL	68.8	227,501,460	660,080,832	3.14	109.627	5.19	0.61
GA	75.7	31,658,922	268,122,590	1.06	51.917	2.46	0.43
HI	66.3	3,969,757	66,955,713	0.25	5.611	0.27	0.95
ID	78.2	31,900,517	77,585,359	0.39	6.004	0.28	1.36
IL	65.1	455,603,718	370,762,600	2.93	100.881	4.77	0.61
IN	76.6	312,805,329	368,057,879	2.41	40.389	1.91	1.26
IA	73.8	227,844,423	262,687,243	1.74	16.314	0.77	2.25
KS	71.3	43,040,436	228,182,028	0.96	17.167	0.81	1.18
KY	80.0	110,283,101	272,374,042	1.35	22.350	1.06	1.28
LA	74.5	321,327,119	297,634,425	2.19	33.967	1.61	1.36
ME	74.7	18,658,490	234,463,331	0.90	5.590	0.26	3.39
MD	65.0	18,970,076	459,658,365	1.69	45.660	2.16	0.78
MA	65.0	92,836,269	DNF	DNF	70.216	3.32	DNF
MI	76.1	22,564,297	327,968,657	1.24	51.902	2.46	0.51
MN	65.0	90,829,178	733,362,161	2.92	60.641	2.87	1.02
MS	82.3	202,026,384	28,884,416	0.82	8.407	0.40	2.06
MO	74.3	83,746,473	348,858,946	1.53	40.433	1.91	0.80
MT	76.8	7,483,204	68,467,136	0.27	3.979	0.19	1.43
NE	70.9	14,904,803	157,198,088	0.61	12.899	0.61	1.00
NV	66.1	10,977,760	48,104,785	0.21	12.138	0.57	0.36
NH	65.0	1,999,076	121,200,444	0.44	8.221	0.39	1.12
NJ	65.0	320,961,955	434,703,300	2.68	93.468	4.42	0.61
NM	78.9	19,857,211	225,470,399	0.87	7.752	0.37	2.37
NY	65.0	2,097,257,942	3,419,892,897	19.53	178.287	8.43	2.32
NC	75.3	372,078,703	899,016,240	4.50	51.530	2.44	1.85
ND	72.3	63,193,584	82,107,978	0.51	4.595	0.22	2.37
OH	74.6	544,910,295	879,811,844	5.04	99.581	4.71	1.07
OK	75.5	76,139,682	205,137,535	1.00	18.442	0.87	1.14
OR	74.0	42,887	423,819,732	1.50	20.788	0.98	1.53
PA	69.0	426,784,723	1,259,926,709	5.97	91.352	4.32	1.38
RI	67.1	7,499,495	163,019,950	0.60	8.180	0.39	1.56
SC	79.0	106,194,996	182,220,534	1.02	16.386	0.78	1.32
SD	72.9	14,164,342	73,821,573	0.31	4.368	0.21	1.51
TN	76.1	127,997,680	443,784,017	2.02	40.872	1.93	1.05
TX	72.4	750,653,416	728,924,593	5.24	160.087	7.57	0.69
UT	79.8	50,937,926	120,698,605	0.61	12.619	0.60	1.02
VT	71.1 65.0	861,132 162,119,320	98,052,534	0.35	3.107	0.15	2.38
VA			365,867,579	1.87	53.214	2.52	0.74
WA WV	65.0	83,975,313 50,884,585	279,884,075	1.29	46.929	2.22	0.58
	81.3 72.1		202,602,219 501,046,225	0.90	6.001	0.28	3.16
WI W⁄	72.1	114,058,152		2.18	34.959	1.65	1.32
WY US Tota	65.0 I 71.9	13,196,845	62,199,547	0.27 100.00	3.325	0.16	1.70
		8,754,939,583	19,488,436,508		2,113.690	100.0	1.00

^{*}Source: http://www.usgovernmentrevenue.com/federal_revenue_by_state.php

Utilization of ICF-ID, HCBS Waiver Funded services, and Other Residential Services for people with IDD

Utilization of ICF-ID per 100,000 of a state's general population. Table 3.11 presents the number of ICF-ID residents and HCBS recipients in each state per 100,000 of that state's population, along with national totals. On June 30, 2011 there were 27.2 ICF-ID residents per 100,000 of the national population. That included 7.0 persons per 100,000 in ICF-ID with 6 or fewer residents, 5.9 in places with 7-15 residents and 14.4 persons per 100,000 in large ICF-ID.

There was remarkable variation in utilization among the states in utilization of ICF-ID services per 100,000 state residents. Utilization ranged from a low of 0.0 in Alaska, Michigan and Oregon, a high of 105.2 in Louisiana. Other states with utilization rates exceeding 50.0 per 100,000 included the Arkansas (50.0), District of Columbia (60.4), Illinois (65.7), Indiana (59.6), Iowa (66.8), Mississippi (89.3), North Dakota (84.2) and Ohio (61.7). Fifteen states had ICF-ID utilization rates of less than 10.0 per 100,000 in FY 2011.

Utilization of HCBS funded supports per 100,000 of a state's population. On June 30, 2011 there were 197.9 HCBS recipients per 100,000 of the national population. HCBS utilization rates varied by state like the ICF-ID rates. In 13 states there were more than 300 HCBS recipients per 100,000 persons in the state's population and in 5 states there were fewer than 100 HCBS recipients per 100,000 persons in the state's population. Utilization rates for HCBS services ranged from a low of 60.7 HCBS recipients per 100,000 of state population in Mississippi to a high of 569.8 HCBS recipients per 100,000 of state population in North Dakota.

Variations in HCBS use. Nationally, on June 30, 2011, there were 197.9 HCBS recipients per 100,000 people in the US population. In 8 states there were more than 350 HCBS recipients per 100,000 persons in the state's population (Arizona, 365.5; Iowa, 467.0; Minnesota, 410.5, New York, 355.2, North Dakota, 569.8; South Dakota, 399.7; Vermont, 405.3; and Wyoming, 378.8). In 5 states there were fewer than 100 HCBS recipients per 100,000 persons in the state's population (Delaware, 91.3, Michigan, 86.5; Mississippi, 60.7, Nevada, 60.8 and Texas, 97.1).

Combined utilization of Medicaid ICF-ID and HCBS long-term care services for people with IDD per 100,000 of a state's population. Nationally on June 30, 2011 there were 225.1 total ICF-ID and HCBS recipients per 100,000 of the nation's population. Of these 210.7 per 100,000 resided in an ICF-ID with 15 or fewer residents or received HCBS residential or in-home services.

The states with the highest overall utilization rates for Medicaid long-term care supports for people with IDD overall were lowa (533.8), Minnesota (443.7), North Dakota (654.0), South Dakota (424.5), Vermont (406.0) and Wyoming (393.2). The states with lowest utilization rates were Alabama (119.5), Georgia (125.8), Michigan (86.5) and Nevada (64.6).

Utilization rates for ICF-ID services for 15 or fewer residents and HCBS residential or in-home services combined ranged from a high of 632.7 per 100,000 of the state's population in North Dakota, to a low of 62.2 per 100,000 in Nevada. In FY 2011 94% of all Medicaid long-term care recipients in the ICF-ID and HCBS programs received services in community based ICF-ID or in HCBS residential or in-home settings. The proportion in those settings ranged from 100% in eight states to less than 85% in Arkansas (79%), Illinois (82%), Mississippi (54%), and New Jersey (76%).

Combined utilization of residential services (Medicaid and non-Medicaid funded). Table 3.11 also shows the combined utilization per 100,000 of the U.S population of all residential services by size and state. This includes all ICF-ID recipients as well as all residential service recipients with other funding sources including HCBS waiver (see Table 2.2 for the number of recipients). These last five columns do not include HCBS recipients living in the home of family members. Overall, in FY 2011 the utilization rate for residential services for people with IDD regardless of funding source was 140.9 per 100,000 of the U.S. population, down from 147.6 in FY 2010. A total of 95.0 people per 100,000 received residential services in a place with 6 or fewer residents, 17.4 per 100,000 received residential services in places with 7 to 15 residents, and 16.4 per 100,000 received services in places with 16 or more residents.

Table 3.11 Utilization Rates per 100,000 of State Population for ICF-ID, HCBS and Total Residential Service Recipients by State on June 30, 2011

State	State	ICF-ID Residents					HCBS & ICF-ID Recipients			All Residential Service Recipients (Medicaid and non-Medicaid)				
State	Population - (100,000)**	1-6	7-15	1-15	16+	Total	HCBS	ICF-ID 4 to 15 residents & HCBS	All HCBS & ICF-ID	1-6	7-15	1-15	16+	Total
AL	48.03	0.0	0.9	0.9	2.6	3.4	116.1	116.9	119.5	55.1	19.0	74.0	2.6	76.6
AK	7.23	0.0	0.0	0.0	0.0	0.0	205.6	205.6	205.6	166.2	0.0	166.2	0.0	166.2
AZ	64.83	0.0	0.5	0.5	2.3	2.7	365.5	366.0	368.2	63.3	0.5	63.8	2.3	66.1
AR	29.38	0.0	10.6	10.6	39.4	50.0	134.7	145.3	184.7	48.0	29.5	77.5	51.2	128.7
CA	376.92	16.6	0.0	16.6	7.0	23.6	244.3	260.9	267.9	136.9	3.2	140.2	9.8	150.0
CO	51.17	1.3	2.1	3.5	0.0	3.5	156.4	159.8	159.8	102.0	2.1	104.1	0.0	104.1
CT	35.81	9.1	1.1	10.1	18.3	28.5	244.1	254.3	272.6	164.3	10.1	174.4	18.3	192.7
DE	9.07	0.0	0.0	0.0	DNF	DNF	91.3	91.3	DNF	99.2	1.2	100.4	7.1	107.5
DC	6.18	57.0	3.4	60.4	0.0	60.4	233.3	293.7	293.7	213.6	3.4	217.0	0.0	217.0
FL	190.58	1.1	0.2	1.3	14.1	15.4	155.6	156.9	171.0	61.8	6.5	68.3	15.4	83.6
GA	98.15	0.7	0.0	0.7	4.9	5.6	120.2	120.9	125.8	57.4	0.0	57.4	5.6	63.1
HI	13.75	5.8	0.5	6.3	0.0	6.3	190.4	196.7	196.7	73.5	0.5	74.0	0.0	74.0
ID	15.85	9.8	20.5	30.3	3.0	33.3	185.0	215.3	218.4	163.3	90.1	253.4	27.9	281.3
IL.	128.69	1.6	26.5	28.1	37.7	65.7	140.7	168.8	206.4	61.4	69.7	131.1	39.4	170.5
IN	65.17	16.9	37.7	54.5	5.1	59.6	188.5	243.0	248.1	91.9	37.7	129.6	5.1	134.7
IA	30.62	8.0	12.6	20.6	46.2	66.8	467.0	487.6	533.8	207.8	33.7	241.5	55.1	296.6
KS	28.71	2.5	2.8	5.4	11.7	17.1	280.7	286.1	297.8	145.3	3.6	148.8	11.7	160.5
KY	43.69	0.0	0.3	0.3	7.7	8.1	205.9	206.3	214.0	105.1	0.3	105.4	7.7	113.2
LA	45.75	70.6	3.0	73.6	31.5	105.2	192.3	265.9	297.5	123.1	3.0	126.1	31.5	157.6
ME	13.28	0.5	8.0	8.4	2.5	10.9	312.9	321.3	323.8	200.2	8.3	208.5	2.5	211.0
MD	58.28	0.0	0.0	0.0	2.4	2.6	202.5	202.5	205.2	123.2	4.4	127.6	2.4	130.1
MA	65.88	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF
MI ¹	98.76	0.0	0.0	0.0	0.0	0.0	86.5	86.5	86.5	DNF	DNF	DNF	DNF	202.3
MN	53.45	14.9	11.6	26.5	6.7	33.2	410.5	437.0	443.7	249.6	11.6	261.2	6.7	273.1
MS	29.79	0.2	19.7	19.9	69.5	89.3	60.7	80.6	150.1	15.1	21.9	37.0	DNF	DNF
MO	60.11	0.1	0.8	0.9	10.0	11.0	169.9	170.9	180.9	85.6	20.0	105.6	11.7	117.3
MT	9.98	0.0	0.0	0.0	5.3	5.3	272.5	272.5	277.8	136.2	45.1	181.3	6.5	187.8
NE	18.43	1.3	0.5	1.8	22.0	23.8	229.5	231.3	253.3	193.7	4.3	198.0	22.0	220.0
NV	27.23	1.4	0.0	1.4	2.4	3.8	60.8	62.2	64.6	60.9	0.0	60.9	5.3	66.2
NH	13.18	0.0	0.0	0.0	1.9	1.9	338.9	338.9	340.8	139.3	2.0	141.3	1.9	143.2
NJ NJ	88.21	0.0	0.0	0.0	36.9	36.9	116.9	116.9	153.8	79.3	12.5	91.8	44.8	136.6
NM	20.82	5.5	5.8	11.2	0.0	11.2	197.6	208.9	208.9	160.5	5.8	166.3	0.0	166.3
NY	194.65	2.5	21.4 DNF	23.9	14.3	38.2	355.2	379.1	393.4	129.9	96.0	225.9 DNF	14.4	240.3
NC ND	96.56 6.84	DNF 24.1	38.7	DNF 62.9	17.7 21.3	DNF 84.2	132.9 569.8	DNF 632.7	DNF 654.0	DNF 219.8	DNF 73.8	293.6	18.6 21.3	38.3 314.9
OH	115.45	4.6	17.9	22.5	39.2	61.7	253.2	275.7	314.9	23.3	23.7	47.0	39.4	222.6
OK	37.92	DNF	DNF	DNF	DNF	DNF	139.4	DNF	DNF	70.8	4.0	74.9	6.5	81.3
OR	38.72	0.0	0.0	0.0	0.0	0.0	341.6	341.6	341.6	151.3	4.9	156.2	9.0	165.2
PA	127.43	4.8	4.9	9.8	18.2	28.0	257.6	267.3	285.6	137.9	13.8	151.7		194.1
RI	10.51	1.5	0.0	1.5	2.4	3.9	311.5	313.0	315.4	192.4	14.0	206.4	4.0	210.4
SC	46.79	0.0	12.7		16.3	29.0	163.9	176.7	193.0	68.1	19.1		16.3	103.5
SD	8.24	0.0	0.0	0.0	24.8	24.8	399.7	399.7	424.5	205.0		273.0		297.8
TN	64.03	6.2	6.1		13.3	25.6	119.1	131.4	144.7	69.6	11.6		13.4	94.6
TX	256.75	17.5	2.2		17.9	37.5	97.1	116.8	134.6	93.0	2.2	95.1	17.9	113.0
UT	28.17	0.0	2.0		25.8	27.8	154.8	156.8	182.6	87.4	6.7	94.1	25.8	119.9
VT	6.26	1.0	0.0	1.0	0.0	1.0	405.3	406.3	406.3	261.5	0.0	261.5	0.0	261.5
VA	80.97	1.0	2.1	3.1	14.6	17.7	113.6	116.7	131.3	58.8	7.2	66.0	32.5	98.5
WA	68.30	0.5	0.3	0.8	9.3	10.1	170.5	171.3	180.6	85.2	2.5		15.4	103.1
WV	18.55	DNF	DNF		DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF	DNF
WI	57.12	0.1	0.7	0.8	12.6	13.5	343.4	344.3	356.9	174.4	35.7	210.1	12.6	222.8
						14.4	378.8	378.8	393.2	193.8	18.1	211.9	14.4	226.3
WY	5.68	0.0	0.0	0.0	14.4	14.4	9/00	3/00	3937	1800	10 1	2119	14 4	

Overall utilization of residential services for people with IDD ranged from a low of 63.1 people per 100,000 of the population in Georgia to a high of 314.9 people per 100,000 of the population North Dakota. States with the lowest utilization of residential services per 100,000 of the population included Alabama (76.6), Arizona (66.1), Georgia (63.1), Hawaii (74.0) and Nevada (66.2). States with the highest utilization rate for residential services included Idaho (281.3), Iowa (296.6), Minnesota (273.1), North Dakota (314.9), South Dakota (297.8) and Vermont (261.5). All of the highest use states were located in the northern tier of the United States. While states vary markedly in their total utilization of residential placements for persons with IDD, state policy decisions create even greater variability in their relative utilization of Medicaid ICF-ID and HCBS programs to finance those services.

Figure 3.4 shows patterns of overall U.S. utilization rates for residential services, and shows the proportion of that utilization that was provided in an ICF-ID setting between 1962 and 2011. Overall utilization rates for residential services declined from 1967 to 1987 from 130 per 100,000 to 105 per 100,000. From 1987 to 2010 overall utilization rates for residential services increased steadily from 105 residents per 100,000 of the US population to 147 residents per 100,000 of the US population. However, in 2011 overall rates declined to 141 residents per 100,000 of US population.

Figure 3.4 also shows changes in utilization rates for ICF-ID residential services during this period. Utilization of ICF-ID residential services peaked in 1982 at 61 people per 100,000 of the US population. Utilization rates for ICF-ID services remained steady between 1982 and 1992. Since 1992, utilization of ICF-ID services per 100,000 of the US population has declined steadily. The aging of the "baby boom" generation through middle age has been a primary driving force of increasing overall placement rates and is contributing to the growing number of people waiting for services.

Living Arrangements of HCBS Recipients

HCBS waiver funded supports can be provided

to people with IDD living in any non-institutional setting. Forty-six states (with 94.2% of HCBS recipients) provided breakdowns of the residential arrangements of their HCBS service recipients (See Table 3.12). States were able to specify the type of setting in which 92.2% of all HCBS recipients lived. On June 30, 2011 51.0% of HCBS recipients lived with family members, while 26.2% lived in a residential facility, 15.8% lived in a home owned or leased by a person with IDD, 6.0% lived with a host or foster family, and 0.9% lived in some other type of setting.

Between 1994 and 2011 the proportion of HCBS recipients living with parents or other family members increased from 23.8% to 51.0% (an increase from 29,068 to an estimated 314,685 people).

In 2011, an estimated 161,793 HCBS recipients lived in a residence owned, rented, or managed by an agency, in which agency-employed staff members come into the home to provide care, supervision, and support to residents with IDD.

On June 30, 2011 an estimated 97,522 HCBS recipients lived in a home that they owned or rented for themselves and into which persons come to provide personal assistance, supervision and support. Between 1994 and 2011 the proportion of HCBS recipients living in homes that they themselves rented or owned increased from 11.1% to 15.8% (from 13,500 people to 97,522 people).

On June 30, 2011, an estimated 36,829 HCBS recipients (6.3%) were living in host family (also foster family and shared called livina) arrangements. Host family arrangements are defined by the homes rented, owned or shared by a families or individuals in which they live and provide care and support to one or more unrelated persons with IDD. The proportion of HCBS recipients in host family/ shared arrangements decreased in the past decade (from 9.6% in 1999 to 6.3% in 2011), but the number of people living in such arrangements grew from 25,057 to 36,829 in 2011 with the rapid growth of HCBS.

Table 3.12 HCBS Waiver Recipients with IDD by Type of Living Arrangement on June 30, 2011

State	Residential	Host/ Foster	Person's Own	Family	Other Setting	Total reported by	Reported
	Facility	Home	Home	Home		setting type	Total ²
AL	3,125	196	193	2,061	0	5,575	5,575
AK	457	258	486	375	0	1,576	1,486
AZ	2,422	1,123	445	19,452	0	23,442	23,692
AR	1,060	554	525	1,973	0	4,112	3,957
CA	20,414	937	9,555	60,594	0	91,500	92,076
CO	977	2,402	613	2,733	1,159	7,884	8,001
CT	3,184	394	1,291	3,384	0	8,253	8,741
DE	691	133	2	2	0	828	828
DC	872	75	21	673	0	1,641	1,442
FL	7,303	DNF	3,592	7,389	0	18,284 ^b	29,661
GA	2,725	1,128	1,457	5,714	0	11,024	11,797
HI 1	154 ^e	652 ^e	125 ^e	1,808 ^e		2,739	2,617
ID ¹	0	DNF	DNF	DNF	0	DNF	2,933
IL.	9,899	230	2,313 ^e	6,937 ^e		19,379 ^d	18,108
IN	562 ^e	243	4,086 ^e	7,592	0	12,483	12,283
IA	0	0	5,972 ^e	5,513 ^e		11,485	14,300
KS ¹	DNF	DNF	DNF	DNF	0	DNF	8,060
KY	2,265 ^e	689 ^e	453 ^e	1,066 ^e		4,473	8,998
LA	0	0	2,284	10,486	0	12,770	8,797
ME	2,012	360	285 DNF	264 DNF	0	2,921	4,156
MD	DNF	DNF	DNF	DNF	DNF	DNF DNF	11,805
MA ¹	DNF	DNF	DNF	DNF 20,355	DNF	39,838 ³	DNF
MI MN	11,158 8,526	596 550	6,497 2,304	20,355 5,291	1,232 62		39,838
MS	224 1	0 1	2,304 60 ¹	1,011 e		16,733 1,295	21,938 1,809
MO	2,367	0	3,482	4,366	0	10,215	
MT	2,367 800 ^e	200 ^e	700 ^e	1,020 ^e		2,720	10,215 2,720
NE	1,619	558	1,428	1,020	0	4,770	4,229
NV	0	50	1,126	480	0	1,656	1,656
NH	381	1,030	424	657	0	2,492	4,467
NJ	5,685	816	DNF	3,814	0	10,315 ^f	10,315
NM	1,096	0	274	651	1,802	3,823	4,115
NY	21,444	2,390	4,630	43,808	0	72,272	69,136
NC	21,444 DNF	DNF	DNF	43,000 DNF	DNF	DNF	12,838
ND	316	27	1,235	921	0	2,499	3,897
OH	983	846	9,525	13,300	155	24,809	29,227
OK	567	421	1,651	2,429	DNF	5,068 ^d	5,286
OR	2,687	2,848	722	7,723	0	13,980	13,228
PA	10,649 ^e	1,400 ^e	3,234 ^e	16,641 ^e		32,824	32,824
RI	1,089 ¹	162 ¹	660 1	868 ¹	0	2,779	3,275
SC	2,627	146	619	4,251	0	7,643	7,670
SD	1,676	5	375	1,111	0	3,167	3,294
TN	801	322	3,254	3,234	13	7,624	7,624
TX	6,315	9,176	3,892	5,551	0	24,934	24,935
UT	1,365	264	941	1,700	0	4,270	4,361
VT	121	1,270	175	637	0	2,203	2,539
VA	3,707	726	1,137	1,844	0	7,414	9,198
WA	1,591	108	3,554	6,391	0	11,644	11,644
WV	459 ^e	DNF	DNF	DNF	0 ^e	459 bcdf	4,425
WI	4,851 ¹	1,280 ¹	5,823 ¹	7,663 ¹		19,617	19,617
WY	881 ^e	59 ^e	264 ^e	948 ^e		2,152	2,152
US Total	152,107	34,624	91,684	295,846	5,323	579,584	616,491
Est US Total	161,793	36,829	97,522	314,685	5,662	616,491	5, . 5 !
Percentage	26.2%	6.0%	15.8%	51.0%	0.9%	100.0%	
e estimated		1 2010 data	d Does not include o		3.0 / 0		

e estimated

^a Does not include residential facilities

^b Does not include Host/Foster homes

^c Does not include family homes

¹ 2010 data

^d Does not include other settings

f Does not include own home

² Number of people for w hom HCBS Waiver Expenditures were reported

 $^{^{\}rm 3}$ Includes 1915 (c) or 1915 (b/c) w aivers abd other Medicaid recipients

Table 3.13 Persons with IDD in Nursing Facilities (NFs) by State on June 30, 2011

State	Persons with IDD in Non- Specialized NFs	Total IDD Recipients of ICF-ID and HCBS	Persons with IDD in NFs, ICFs-MR and HCBS	Persons w ith IDD in NFs as % of Persons w ith IDD in NFs, ICFs-MR, and Receiving HCBS	Total Residents in IDD Residential Settings	Total Residents with IDD in Residential Settings and NFs	Persons with IDD in NFs, as % of All Residents in IDD Residences & NFs
AL	898	5,739	6,637	13.53	3,678	4,576	19.62
AK	12	1,486	1,498	0.80	1,201	1,213	0.99
AZ	50	23,870	23,920	0.21	4,282	4,332	1.15
AR	1,228	5,425	6,653	18.46	3,782	5,010	24.51
CA	1,179	100,983	102,162	1.15		57,701	2.04
CO CT	64 381	8,178	8,242	0.78 3.76		5,392	1.19
DE	30	9,760 DNF	10,141 DNF	DNF	6,901 975	7,282 1,005	5.23 DNF
DC	3	1,815	1,818	0.17	1,341	1,344	0.22
FL	293	32,587	32,880	0.89	15,938	16,231	1.81
GA	1,495 ¹	12,346	13,841	10.80	6,192	7,687	19.44
HI	105	2,704	2,809	3.74		1,123	9.35
ID	233 ²	3,461	3,694	6.31	4,459	4,692	4.97
L	1,676 ¹	26,568	28,244	5.93	21,946	23,622	7.10
IN	1,533	16,169	17,702	8.66	8,777	10,310	14.87
IA	619	16,347	16,966	3.65	9,083	9,702	6.38
KS	432 1	8,550	8,982	4.81	4,609	5,041	8.57
KY	850 ¹	9,351	10,201	8.34	4,944	5,794	14.67
LA	392	13,609	14,001	2.80	7,212	7,604	5.16
ME	139 ¹ 482 ¹	4,301	4,440	3.13	2,802	2,941	4.73
MD MA	668 ¹	11,957 DNF	12,439 DNF	3.88 DNF	7,581 DNF	8,063 DNF	5.98 DNF
MI	315	39,838	40,153	0.78	19,982	20,297	1.55
MN	223	23,713	23,936	0.78		14,822	1.50
MS	140 ²	4,470	4,610	3.04		DNF	DNF
MO	1,530 ¹	10,875	12,405	12.33		8,579	17.83
MT	75 ^e	2,773	2,848	2.63	1,875	1,950	3.85
NE	292	4,667	4,959	5.89	4,053	4,345	6.72
NV	100	1,759	1,859	5.38	1,802	1,902	5.26
NH	60	4,492	4,552	1.32	1,888	1,948	3.08
NJ	1,606 ^e	13,570	15,176	10.58		13,657	11.76
NM	109	4,349	4,458	2.45	3,462	3,571	3.05
NY	2,123 1	76,568	78,691	2.70		48,898	4.34
NC	4,238	16,451	20,689	20.48	3,701	7,939	DNF
ND	194 2,104 ¹	4,473	4,667	4.16 5.47	2,154 25,699	2,348 27,803	8.26
OH OK	361	36,352 DNF	38,456 DNF	DNF		3,444	7.57 DNF
OR	7	13,228	13,235	0.05	6,395	6,402	0.11
PA	1,704 ¹	36,391	38,095	4.47	24,733	26,437	6.44
RI	92 2	3,316	3,408	2.70	2,212	2,304	3.99
SC	188	9,029	9,217			5,029	3.74
SD	153	3,498	3,651	4.19		2,607	5.87
TN	362 ^e	9,264	9,626	3.76	6,056	6,418	5.64
TX	2,888 1	34,561	37,449	7.71	29,009	31,897	9.05
UT	202 1	5,145	5,347	3.78	3,379	3,581	5.64
VT	38	2,545	2,583	1.47		1,676	2.27
VA	844	10,629	11,473	7.36		8,817	9.57
WA	314	12,334	12,648	2.48	7,044	7,358	4.27
WV	440 ¹ 153 ²	DNF	DNF	DNF	459	899	DNF
WI WY	153 ⁻	20,386 2,234	20,539 2,279	0.74 1.97	12,723 1,286	12,876 1,331	1.19 3.38
Reported							
Total	33,661	701,361	735,022	4.58	460,597	494,258	6.81

¹Estimates for non-reporting states are from analyses of the CMS Online Survey Certification and Review (OSCAR) data set prepared by the American Health Care Association for June 2011

² Data from 2010

Persons with IDD in Medicaid Nursing Facilities

Table 3.13 presents statistics on people with IDD reported in "Medicaid certified nursing facilities (NFs) not primarily for persons with IDD." The ability of states to report an actual or estimated count of Medicaid NF residents was established primarily in response to the requirement under the Omnibus Budget Reconciliation Act of 1987 (OBRA 87) that states screen NF residents with IDD for the appropriateness of their placement. The estimated national total of 33,661 nursing facility residents in June 30, 2011 is based on state-reported statistics from 34 states and data from the Online Survey Certification and Review data set for the 17 non-reporting states. The estimated total of persons with IDD in NFs was 4.58% of the combined total of all persons with IDD in NFs, ICF-ID and Medicaid HCBS programs and 6.81% of all persons with IDD in residences for persons with IDD and NFs. For FY 2011 six states reported a number of persons with IDD living in NFs that was more than 10% of the total of their combined IDD residential program residents and NF residents with IDD.

Combined Per Person ICF-ID and HCBS Expenditures

Table 3.14 presents the average per person annual expenditures for the combined Medicaid ICF-ID and HCBS programs for persons with IDD

for FY 2011 and for comparison purposes FY 1993. Fiscal Year 1993 is used as a benchmark because it was the year prior to the 1994 revision regulations remobilizing **HCBS** of requirements in the original 1985 regulations that HCBS expansion be offset by reductions in projected ICF-ID residents. Per expenditures were computed by adding the total expenditures for the ICF-ID and HCBS programs for the fiscal year and dividing that total by the total ICF-ID and HCBS service recipients on June 30 of that year. In FY 2011 the average per person expenditures for the combined ICF-ID and HCBS programs was \$57,740. This compares with \$48,505 per person in FY 1993 (\$75,506 in 2011 dollars) which is a decline of 23.5%. Between FY 1993 and FY 2011 average per person annual ICF-ID expenditures increased from \$62,180 to \$148,146 while the average per person HCBS expenditures increased from \$25,176 to \$45,294 (see Figure 3.5).

Change in the combined ICF-ID and HCBS average per person expenditures was a result of the shift from ICF-ID to HCBS as the primary Medicaid program for financing long-term services and supports for persons with IDD. In 1993, 63.0% of 234,333 Medicaid LTSS recipients with IDD were enrolled in the more costly ICF-ID option; by 2011 only 12.1% of the 701,361 total ICF-ID and HCBS recipients were residing in ICF-ID.

Figure 3.4 ICF-ID and Non-ICF-ID Residential Services Recipients per 100,000 of the U.S. Population, 1962 to 2011

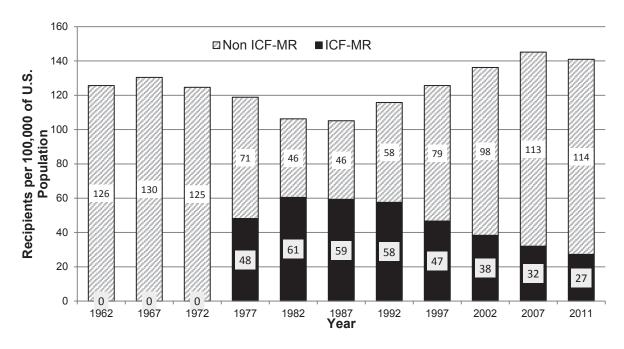


Figure 3.5 Person Annual Expenditures for Medicaid ICF-ID and HCBS Waiver Services for People with IDD, 1993 and 2011

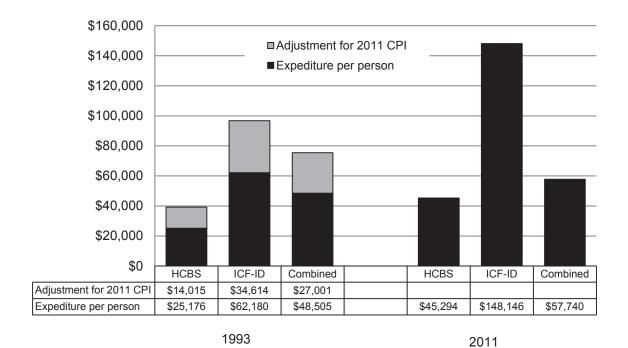


Table 3.14 Medicaid ICF-ID, HCBS and Combined Per Person Expenditures in FY 1993 and FY 2011

			1993					2011		
State	ICF-ID	ICF-ID	HCBS	HCBS	Combined	ICF-ID	ICF-ID	HCBS	HCBS	Combined
	Expenditures	Residents	Expenditures	Recipients	Per Person Costs	Expenditures	Residents	Expenditures	Recipients	Per Person Costs
AL	79,030,041	1,266	22,182,047	2,184	29,337	38,283,614	164	283,511,553	5,575	56,072
AK	10,362,069	85	0	0	121,907	1,757,836	0	106,418,060	1,486	72,797
AZ	16,911,180	298	114,161,800	6,071	20,580	35,958,808	178	633,000,000	23,692	28,025
AR	89,553,111	1,724	10,391,122	453	45,909	153,643,171	1,468	160,403,822	3,957	57,889
CA	356,304,904	11,025	92,414,694	11,085	20,295	867,093,862	8,907	1,968,798,000	92,076	28,083
CO	50,704,123	737	63,448,347	2,407	36,308	37,519,284	177	328,105,411	8,001	44,708
CT	181,959,971	1,272	139,890,550	2,069	96,334	249,928,918	1,019	672,406,023	8,741	94,502
DE	26,574,433	370	9,667,487	290	54,912	28,555,046	DNF	91,006,830	828	DNF
DC	63,961,219	804	0	0	79,554	87,823,455	373	182,755,212	1,442	149,079
FL	192,151,682	3,207	38,671,466	6,009	25,046	330,574,630	2,926	959,140,994	29,661	39,578
GA	116,223,419	1,933	15,068,108	359	57,283	41,804,994	549	354,050,693	11,797	32,063
HI	6,155,659	117	8,620,253	450	26,060	5,992,086	87	101,065,227	2,617	39,592
ID	38,497,578	494	2,700,000	174	61,673	40,793,500	528	99,214,014	2,933	40,453
IL	531,667,554	12,160	34,477,962	2,850	37,718	699,422,349	8,460	569,178,078	18,108	47,749
IN	283,528,589	6,213	483,489	447	42,644	408,575,403	3,886	480,744,356	12,283	55,002
IA	160,959,092	1,890	2,477,295	170	79,338	308,565,037	2,047	355,751,954	14,300	40,638
KS	106,648,757	1,837	36,813,107	1,066	49,418	60,331,421	490	319,851,455	8,060	44,466
KY	69,885,596	1,053	24,505,668	855	49,471	137,784,983	353	340,297,404	8,998	51,126
LA	324,034,343	4,678	13,087,458	1,134	58,004	431,137,957	4,812	399,348,484	8,797	61,025
ME	59,821,344	630	23,606,982	509	73,247	24,991,280	145	314,041,430	4,156	78,826
MD	60,767,020	894	64,502,005	2,437	37,607	29,184,732	152	707,166,715	11,805	61,583
MA	315,569,399	3,520	74,222,387	3,288	57,255	142,825,029	DNF	DNF	DNF	DNF
MI	149,187,111	3,342	78,234,680	2,885	36,522	29,670,345	0	431,253,987	8,544	53,947
MN	288,650,678	5,072	107,234,621	3,408	46,685	139,737,197	1,775	1,128,249,479	21,938	53,472
MS	79,043,314	2,038	0	0	38,785	245,445,735	2,661	35,092,232	1,809	62,760
MO	113,792,154	1,709	75,838,414	2,622	43,784	112,713,960	660	469,527,518	10,215	53,539
MT	10,387,598	165	13,515,850	504	35,730	9,747,563	53	89,184,755	2,720	35,677
NE	34,216,508	721	24,169,388	991	34,104	21,019,325	438	221,686,769	4,229	52,005
NV	26,810,867	208	2,295,417	186	73,874	16,600,273	103	72,742,757	1,656	50,792
NH	5,364,387	74	53,026,255	1,032	52,794	3,075,502	25	186,462,221	4,467	42,195
NJ	286,201,207	3,892	113,719,749	4,191	49,477	493,787,623	3,255	668,774,307	10,315	85,671
NM	42,832,979	681	7,552,177	612	38,968	25,183,527	234	285,948,508	4,115	71,541
NY	1,927,559,462	21,850	163,595,442	3,398	82,825	3,226,550,680	7,432	5,261,373,687	69,136	110,855
NC	316,571,784	4,662	16,223,347	1,190	56,869	494,128,424	3,613	1,193,912,669	12,838	102,610
ND	37,077,368	618	20,585,690	1,362	29,123	87,465,168	576	113,644,260	3,897	44,961
OH OK	449,570,809	8,222	26,512,352	1,120	50,962	730,638,636 100,900,719	7,125 DNF	1,179,688,715 271,849,370	29,227	52,551 DNF
OR	132,075,921 80,043,415	2,415 468	43,728,032 86,645,986	1,287 2,023	47,489 66,917	57,956	0 DINE	572,729,368	5,286 13,228	43,301
PA		6,768			63,392	618,977,119	3,567		32,824	67,222
RI	500,105,694 105,169,194	457	169,500,650 74,432,864	3,795 1,192	108,916	11,179,927	3,367	1,827,304,872 243,023,182	3,275	76,660
SC	165,306,409	3,232	14,702,477	586	47,147	134,373,018	1,359	230,571,345	7,670	40,419
SD	29,613,205	504	20,474,218	923	35,100	19,435,156	204	101,291,950	3,294	34,513
TN	117,122,556	2,328	10,133,905	587	43,656	168,196,689	1,640	583,159,024	7,624	81,105
TX	508,053,498	12,143	10,741,860	968	39,569	1,036,957,337	9,626	1,006,941,004	24,935	59,139
UT	45,245,234	938	29,537,055	1,476	30,979	63,839,987	784	151,270,341	4,361	41,810
VT	11,213,196	79	28,628,023	598	58,850	1,211,156	6	137,907,924	2,539	54,664
VA	148,246,524	2,669	12,350,227	537	50,093	249,414,339	1,431	562,873,199	9,198	76,422
WA	206,468,229	1,650	79,960,529	1,711	85,221	129,192,790	690	430,590,885	11,644	45,385
WV	14,607,955	640	38,188,818	637	41,344	62,611,769	DNF	249,295,212	4,425	45,365 DNF
WI	207,826,034	3,887	50,139,752	2,017	43,693	158,172,447	769	694,835,980	19,617	41,843
WY	6,224,937	90	17,308,645	459	42,866	20,302,838	82	95,691,610	2,152	51,922
US	9,185,859,310	147,729	2,180,368,650	86,604	48,505	12,573,134,599	84,870	27,923,132,844	616,491	57,740
Total	.,,,	,	, , ,	,	, - 30	,,,000	,	,,,,,	2.2,.01	,- 10

1993 data are from Eiken, Sredl, Burwell, & Gold (2011) based on the CMS 64 report.

ICF-ID and HCBS Utilization for Persons with IDD as a Proportion of All Medicaid Expenditures

Between 1993 and 2011 most of the growth in federal Medicaid expenditures for ICF-ID and HCBS for persons with IDD was due to growth in expenditures for HCBS. In FY 1993, states received \$2.180 billion in federal reimbursements for Medicaid HCBS services for persons with IDD. By FY 1994 federal reimbursements for Medicaid HCBS services had more than doubled to \$1,665,390,500. Between FYs 1994 and 2008 federal reimbursements for Medicaid HCBS increased more than 7.5 times to \$12.491 billion. Between FY 2008 and FY 2011 federal HCBS reimbursements grew dramatically as the ARRA enhanced federal cost-share, from \$12.491 billion to \$19.475 billion. Although ICF-ID populations decreased between June 1993 and June 2011 from 147,729 to 84,870 residents, total ICF-ID expenditures increased from \$9.2 to \$12.6 billion.

Because Medicaid long-term care services are being steadily transformed from ICF-ID to HCBS programs, it is instructive to examine federal allocations to the combined ICF-ID and HCBS programs for persons with IDD. Doing so stimulates two observations. Long-term care payments for persons with IDD make up a substantial and disproportionately large amount of total Medicaid expenditures (i.e., per recipient costs for persons with IDD receiving long-term care are much greater than the per recipient

Medicaid costs for the entire Medicaid population).

Federal expenditures for Medicaid ICF-ID and HCBS programs for persons with IDD increased more than threefold between 1994 and 2011 from \$12.2 billion in 1994 (\$18.96 billion in 2011 dollars) to \$40.50 billion in 2011 (See Table 3.15). These increases contributed significantly to the overall growth in total Medicaid expenditures. Still, the annual average growth rate of ICF-ID and HCBS expenditures for persons with IDD between 1994 and 2011 was similar to the overall Medicaid growth rate.

Between 2000 and 2011 the proportion of federal ICF-ID and HCBS expenditures within the total Medicaid program increased slightly from 9.5% to 10.2%. Between 2000 and 2011 federal payments for ICF-ID and HCBS programs for persons with IDD increased by 107% as compared with the 105% increase in all Medicaid expenditures.

HCBS and ICF-ID Expenditures by State between 1994 and 2010

Tables 3.16 show the annual expenditures in thousands of dollars for HCBS, ICF-ID and combined totals, by state, from 1994 to 2011. HCBS expenditures increased from \$2.972 billion in 1994 to \$27.923 billion in 2011. ICF-ID expenditures increased from \$9.222 billion in 1994 to \$12.573 billion in 2011. Combined expenditures more than tripled from 1994 to 2011 from \$12.194 billion to \$40.496 billion.

Table 3.15 Federal Medicaid ICF-ID and HCBS Waiver Expenditures for Persons with IDD as a Proportion of All Federal Medicaid Expenditures Selected Years 1994 to 2011

	Total Medicaid Expenditures	Total ICF-ID and HCBS	Total ICF-ID and HCBS Programs for
Year	'	Expenditures for Persons	Persons with IDD as a Proportion of All
	(Billions)	with IDD (Billions)	Medicaid Expenditures
1994	\$136.64	\$12.19	8.9%
1996	\$154.16	\$14.45	9.3%
1998	\$167.67	\$16.97	10.2%
2000	\$194.35	\$19.57	9.5%
2002	\$243.50	\$23.85	9.9%
2004	\$285.71	\$27.44	9.7%
2006	\$299.02	\$30.89	10.3%
2008	\$334.20	\$34.27	10.3%
2010	\$383.50	\$39.16	10.2%
2011	\$398.00	\$40.50	10.2%

Data Source: http://www.cms.gov/Research-Statistics-Data-and-Systems/Statistics-Trends-and-Reports/CFOReport/downloads/2011_CMS_Financial_Report.pdf

Table 3.16 Expenditures for Persons with IDD in Receiving HCBS Waiver or ICF-ID Services Selected Years 1994 to 2011

)										
State	Program	1994	1996	1998	2000	2002	2004	2006	2008	2010	2011
AL	HCBS	30,500	45,690	77,000	96,422	120,396	188,908	249,095	267,363	272,842	283,512
	ICF-ID	79,259	68,011	56,664	63,946	60,309	36,699	25,886	36,180	34,859	38,284
	Total	109,759	113,701	133,664	160,368	180,704	225,607	274,981	303,542	307,701	321,795
AK	HCBS	299	7,071	19,234	30,619	51,866	60,388	66,882	76,806	100,945	106,418
	ICF-ID	11,589	6,891	268	0	0	0	0	0	1,644	1,758
	Total	12,256	13,962	19,502	30,619	51,866	60,388	66,882	76,806	102,589	108,176
ΑZ	HCBS	109,358	189,921	211,971	287,562	327,357	368,786	476,764	619,467	606,011	633,000
	ICF-ID	16,911	17,792	16,190	12,457	14,165	17,320	20,418	15,371	DNF	35,959
	Total	126,269	207,712	228,160	300,019	341,522	386,106	497,182	634,838	DNF	668,929
AR	HCBS	14,057	13,238	16,815	34,048	53,077	62,676	83,131	97,105	139,744	160,404
	ICF-ID	94,187	105,335	109,175	121,240	119,491	113,000	134,528	147,860	158,996	153,643
	Total	108,244	118,573	125,990	155,288	172,568	175,676	217,659	244,965	298,740	314,047
CA	HCBS	133,839	314,614	436,829	478,275	853,788	1,070,153	1,338,182	1,709,007	1,939,601	1,968,798
	ICF-ID	365,970	471,049	391,152	387,213	420,000	968,869	706,596	610,506	560,646	867,094
	Total	499,810	785,663	827,981	865,489	1,273,788	1,769,049	2,044,778	2,319,513	2,500,247	2,835,892
8	HCBS	77,602	125,499	148,628	191,257	205,028	243,392	253,093	311,355	336,292	328,105
	ICF-ID	38,873	24,165	22,252	17,986	19,202	20,545	46,063	22,289	28,496	37,519
	Total	116,475	149,664	170,880	209,243	224,231	263,937	299,156	333,644	364,788	365,625
CT	HCBS	135,134	103,750	230,358	344,991	386,547	410,686	420,464	475,540	643,615	672,406
	ICF-ID	179,704	180,936	204,211	230,625	238,700	254,583	288,307	236,998	292,219	249,929
	Total	314,838	284,686	434,569	575,616	625,247	665,269	708,771	712,538	935,833	922,335
吕	HCBS	9,074	22,911	17,679	27,433	34,181	48,205	68,914	83,576	89,162	91,007
	ICF-ID	27,270	30,886	32,558	32,545	31,219	28,454	22,751	29,834	30,734	28,555
	Total	36,344	53,797	50,237	59,978	65,401	76,659	91,664	113,410	119,896	119,562
DC	HCBS	0	0	0	277	1,648	5,120	17,533	54,470	139,209	182,755
	ICF-ID	64,030	696'09	69,176	70,280	79,480	80,809	79,031	82,084	69,360	87,823
	Total	64,030	696'09	69,176	70,557	81,128	85,928	96,564	136,553	208,569	270,579
님	HCBS	092'29	113,853	108,525	251,835	496,921	635,135	761,392	945,063	933,666	959,141
	ICF-ID	212,267	226,118	255,994	281,143	310,393	309,107	314,473	338,700	333,718	330,575
	Total	280,027	339,971	364,519	532,978	807,315	944,243	1,075,864	1,283,763	1,267,384	1,289,716
ВA	HCBS	17,300	56,394	83,000	92,058	223,566	218,217	254,585	381,690	352,542	354,051
	ICF-ID	119,694	125,848	106,845	110,219	110,659	146,179	111,654	103,532	91,957	41,805
	Total	136,994	182,242	189,845	202,277	334,226	364,395	366,239	485,222	444,499	395,856
Ξ	HCBS	12,000	11,982	17,100	23,000	34,728	64,200	85,000	104,462	100,020	101,065
	ICF-ID	10,541	11,238	10,027	7,976	8,589	7,466	7,707	9,027	9,014	5,992
	Total	22,541	23,219	27,127	30,976	43,317	71,666	92,707	113,490	109,034	107,057

0+0+0	2000	7007	9007	0007	0000	COCC	7000	9000	0000	0.400	4,000
Slate	HCBS	2 035	7.815	2206	16 279	2002	44 700	5005	68 119	99 214	99 214
<u>1</u>	ICF-ID	40,364	40,572	46,796	53,211	55,251	53,544	56,856	62,010	66,258	40,794
	Total	42,399	48,387	55,873	69,490	83,055	98,244	109,223	130,129	165,472	140,008
_	HCBS	57,554	58,435	151,000	140,200	236,978	324,900	401,424	461,700	525,600	569,178
	ICF-ID	489,075	591,719	610,073	649,195	695,913	759,064	714,281	659,781	636,142	699,422
	Total	546,628	650,154	761,073	789,395	932,892	1,083,964	1,115,705	1,121,481	1,161,742	1,268,600
Z	HCBS	4,016	23,461	34,324	73,046	198,630	395,771	393,536	443,950	509,458	480,744
	ICF-ID	309,133	308,113	300,946	258,455	343,223	346,162	580,565	304,805	313,997	408,575
	Total	313,150	331,574	335,270	331,501	541,853	741,933	974,101	748,755	823,455	889,320
≰	HCBS	4,025	32,213	51,737	88,573	127,081	171,691	255,981	303,613	343,543	355,752
	ICF-ID	161,161	178,844	177,480	191,252	208,168	225,591	264,363	288,093	286,661	308,565
	Total	165,187	211,056	229,217	279,825	335,249	208,389	520,345	591,706	630,203	664,317
KS	HCBS	32,032	71,569	120,931	169,351	189,358	206,000	229,623	274,844	280,702	319,851
	ICF-ID	105,436	98,690	84,831	66,924	65,928	68,847	65,014	63,193	61,911	60,331
	Total	137,468	170,259	205,762	236,275	255,286	274,847	294,638	338,037	342,614	380,183
₹	HCBS	25,165	25,722	40,640	60,432	91,756	121,822	172,623	226,531	145,523	340,297
	ICF-ID	71,529	58,065	79,355	83,524	97,888	106,756	128,759	111,178	145,523	137,785
	Total	96,694	83,787	119,995	143,956	189,644	228,578	301,381	337,709	411,827	478,082
ΓA	HCBS	25,000	42,365	57,033	95,375	129,015	210,067	244,332	322,452	398,179	399,348
	ICF-ID	299,879	312,380	323,915	347,439	359,385	419,202	426,076	480,842	472,347	431,138
	Total	324,879	354,745	380,948	442,813	488,400	629,269	670,407	803,294	870,526	830,486
ME	HCBS	23,738	15,600	69,044	108,341	155,500	181,000	221,118	248,957	307,266	314,041
	ICF-ID	54,807	49,476	38,824	35,306	50,370	60,794	71,845	65,103	60,512	24,991
	Total	78,545	65,076	107,868	143,647	205,870	241,794	292,963	314,060	367,779	339,033
MD	HCBS	119,237	130,702	154,174	181,153	251,357	312,912	449,636	517,578	588,228	707,167
	ICF-ID	59,589	63,594	55,636	58,820	54,063	60,160	61,676	55,148	2	29,185
	Total	178,825	194,296	209,810	239,973	305,420	373,072	511,313	572,726	588,230	736,351
MA	HCBS	204,300	248,400	377,347	423,922	483,391	564,726	671,087	583,548	080,099	DNF
	ICF-ID	295,029	276,185	252,869	210,037	198,049	228,173	165,698	234,838	417,064	142,825
	Total	499,329	524,585	630,216	633,929	681,440	792,899	836,785	818,386	1,084,144	DNF
M	HCBS	90,300	163,000	237,666	330,194	393,285	370,729	345,619	381,731	420,834	431,254
	ICF-ID	157,234	192,726	242,896	27,884	26,913	19,101	35,285	16,728	1	29,670
	Total	247,534	355,726	480,562	358,077	420,198	389,830	380,904	398,459	420,834	460,924
M	HCBS	127,711	215,225	311,248	408,224	289,669	812,254	649,093	925,199	998,021	1,128,249
	ICF-ID	245,807	183,855	223,835	208,714	207,900	180,916	171,025	178,358	169,111	139,737
	Total	373,518	399,080	535,083	616,938	907,587	993,170	820,118	1,103,557	1,167,132	1,267,987
MS	HCBS	0	26	1,526	4,422	20,699	30,200	35,459	38,013	35,624	35,092
	ICF-ID	84,961	101,925	131,471	158,201	178,043	186,535	233,922	285,878	269,536	245,446
	Total	84,961	101,951	132,997	162,623	198,742	216,735	269,381	323,891	305,160	280,538
MO	HCBS	80,548	137,228	168,970	198,882	235,897	238,437	310,567	392,751	463,120	469,528

	1004	1006	1008	0000	2002	2004	2006	2008	2010	2011
144,139	- 6	156,510	110,152	164,292	213,814	263,379	237,512	129,145	133,888	112,714
224,686		293,738	279,122	363,174	449,711	501,816	548,079	521,896	597,007	582,241
15,564		20,400	26,300	33,562	42,005	55,109	62,987	78,281	DNF	89,185
14,222		14,747	12,132	17,425	14,061	19,299	12,745	13,044	12,659	9,748
29,786		35,147	38,432	50,987	56,066	74,408	75,731	91,325	111,564	98,932
32,271		45,063	67,148	82,541	108,402	129,734	126,926	147,500	205,291	221,687
34,234		36,498	42,976	48,862	47,953	60,807	60,368	68,218	34,313	21,019
905'99	9	81,561	110,124	131,403	156,355	190,541	187,294	215,718	239,604	242,706
2,060	0	4,640	8,353	12,245	24,367	33,976	51,479	65,416	72,474	72,743
20,335	ري کا	23,737	25,449	28,496	30,468	26,019	26,728	18,994	18,473	16,600
22,395	2	28,377	33,802	40,741	54,836	59,995	78,207	84,410	90,948	89,343
64,005	2	80,460	97,407	99,743	117,922	122,893	131,770	155,729	174,853	186,462
5,980	0	3,291	1,502	1,660	1,953	2,290	2,484	3,005	3,106	3,076
69,985	2	83,751	98,910	101,403	119,874	125,183	134,254	158,735	177,959	189,538
130,064	4	154,968	199,366	296,254	402,988	380,018	438,810	505,880	558,107	668,774
357,321	Σ.	359,085	347,216	380,580	462,969	512,838	644,231	633, 121	619,411	493,788
487,385	ίζ.	514,053	546,582	676,834	865,957	892,856	1,083,041	1,139,001	1,177,518	1,162,562
10,179	6,	71,840	91,603	109,600	157,256	197,237	243,699	267,982	294,460	285,949
38,311	_	31,853	16,316	27,815	18,993	22,941	21,730	23,172	24,695	25,184
48,490	96	103,693	107,919	137,415	176,249	220,178	265,429	291,154	319,155	311,132
403,37	71	728,614	1,343,414	1,694,410	2,125,806	2,517,127	3,187,877	3,825,877	4,766,909	5,261,374
2,011,018	18	2,112,557	2,047,529	2,129,387	2,201,916	2,575,882	2,893,576	2,675,003	3,373,069	3,226,551
2,414,389	89	2,841,171	3,390,944	3,823,797	4,327,723	5,093,010	6,081,453	6,500,880	8,139,978	8,487,924
19,846	146	56,651	134,167	182,952	254,337	265,354	289,467	457,750	608,295	1,193,913
331,538	38	347,958	380,157	396,863	416,423	431,968	442,437	461,931	491,450	494,128
351,384	884	404,609	514,324	579,815	620,759	697,323	731,904	919,681	1,099,745	1,688,041
23,270	270	28,925	33,850	41,962	47,531	53,907	64,630	77,570	69,76	113,644
38,747	747	41,528	44,306	49,981	53,137	54,839	62,936	70,722	90,198	87,465
62,017	217	70,453	78,156	91,942	100,668	108,746	127,566	148,293	187,895	201,109
49,740	40	91,365	108,500	178,003	245,009	436,393	600,704	813,796	1,095,712	1,179,689
453,033	33	473,812	534,896	558,612	926,944	961,446	741,765	691,975	763,030	730,639
502,772	72	565,177	643,396	736,615	1,171,954	1,397,840	1,342,469	1,505,771	1,858,742	1,910,327
57,849	61	104,988	119,328	147,633	222,356	216,911	228,941	267,878	280,202	271,849
91,298	98	92,345	106,414	103,178	108,822	120,545	125,061	126,917	123,592	100,901
149,146	46	197,334	225,742	250,811	331,178	337,456	354,002	394,795	403,793	372,750
78,200	00	99,134	127,803	232,255	283,161	314,616	365,420	438,538	515,170	572,729
78,885	35	77,571	76,396	24,520	9,895	13,281	11,282	12,241	2,193	58
157,085	35	176,705	204,199	256,775	293,056	327,897	377,691	450,778	517,363	572,787
247,511	=	340,699	446,454	677,863	977,487	1,075,806	1,103,171	1,224,628	1,636,580	1,827,305
501,094	4	554,621	554,601	496,919	497,867	501,748	555,408	578,711	598,966	618,977

1		7007	000	000	0000	0000	7000	0000	0000	0.70	200
olale	Total	748.605	895.319	1.001.055	1.174.782	1,475,354	1.577.553	1.658.579	2008	2.235.547	2 446 282
₹	HCBS	58,725	80,600	125,266	145,629	160,860	215,616	230,814	251,289	243,023	243,023
	ICF-ID	42,165	34,011	5,893	6,292	7,244	7,686	7,813	8,738	11,462	11,180
	Total	100,890	114,611	131,159	151,921	168,104	223,302	238,627	260,026	254,485	254,203
SC	HCBS	18,000	32,600	70,200	111,100	142,500	150,253	170,000	213,200	226,600	230,571
	ICF-ID	172,312	184,919	172,453	171,932	174,843	174,884	161,279	154,256	140,570	134,373
	Total	190,312	217,519	242,653	283,032	317,343	325,137	331,279	367,456	367,170	364,944
SD	HCBS	22,527	33,903	40,462	49,960	58,935	66,861	76,614	86,922	96,253	101,292
	ICF-ID	31,815	28,309	20,469	17,999	18,448	18,794	20,785	22,367	24,524	19,435
	Total	54,342	62,212	60,931	67,960	77,383	85,655	97,400	109,288	120,777	120,727
Z	HCBS	16,031	71,431	96,593	159,937	205,314	285,820	461,903	553,899	574,382	583,159
	ICF-ID	135,560	201,503	243,620	234,719	253,863	227,494	262,019	241,019	225,406	168,197
	Total	151,591	272,934	340,213	394,656	459,176	513,314	723,922	794,918	789,787	751,356
ĭ	HCBS	47,384	82,983	210,371	269,268	321,671	377,677	471,551	698,358	912,609	1,006,941
	ICF-ID	552,769	580,188	646,618	728,987	771,326	826,576	817,811	890,443	974,081	1,036,957
	Total	600,153	663,170	856,989	998,255	1,092,996	1,204,254	1,289,362	1,588,801	1,886,691	2,043,898
ħ	HCBS	31,114	40,827	58,316	74,302	88,991	98,482	104,433	126,595	148,513	151,270
	ICF-ID	38,095	46,128	43,955	53,199	54,883	53,977	60,702	69,803	57,404	63,840
	Total	69,209	86,955	102,271	127,501	143,874	152,459	165,136	196,398	205,917	215,110
Δ	HCBS	33,140	45,138	51,558	60,014	74,856	85,190	102,246	121,271	132,938	137,908
	ICF-ID	5,525	3,091	1,567	1,661	1,631	829	626	626	DNF	1,211
	Total	38,665	48,229	53,124	61,676	76,487	86,019	103,205	122,250	DNF	139,119
۸	HCBS	26,130	50,479	88,557	144,548	198,911	231,967	333,987	443,733	539,806	562,873
	ICF-ID	153,544	153,656	160,217	183,140	211,838	201,974	237,899	273,333	270,359	249,414
	Total	179,673	204,135	248,774	327,688	410,749	433,941	571,886	717,065	810,165	812,288
WA	HCBS	77,223	97,772	115,511	183,835	214,491	246,127	299,402	352,551	419,823	430,591
	ICF-ID	166,588	121,523	127,047	133,127	129,321	124,232	125,984	150,435	141,461	129,193
	Total	243,811	219,295	242,559	316,962	343,812	370,359	425,387	502,985	561,283	559,784
\M	HCBS	19,923	36,075	57,751	82,636	120,218	143,431	167,342	222,657	245,100	249,295
	ICF-ID	14,288	53,704	48,656	47,088	47,513	54,249	55,756	60,129	62,595	62,612
	Total	34,212	89,780	106,406	134,724	167,731	197,679	223,099	282,786	307,695	311,907
M	HCBS	60,559	103,000	193,666	273,006	297,751	376,713	471,332	504,235	694,836	694,836
	ICF-ID	188,316	204,565	202,486	254,700	226,317	226,961	170,089	128,508	145,075	158,172
	Total	248,875	307,565	396,152	527,706	524,067	603,675	641,421	632,743	839,911	823,008
ΛM	HCBS	23,987	29,158	38,222	44,144	26,957	67,461	79,225	93,970	90,361	95,692
	ICF-ID	6,829	10,484	16,630	16,054	11,662	16,908	18,296	18,312	18,503	20,303
	Total	30,816	39,641	54,852	60,198	68,619	84,369	97,521	112,282	108,865	115,994
SN	HCBS	2,971,625	4,714,394	7,133,409	9,663,901	12,979,622	15,505,754	18,372,229	22,310,393	26,285,720	27,923,133
	ICF-ID	9,222,257	9,733,573	9,833,092	9,902,143	10,867,404	11,929,750	12,511,425	11,962,854	12,871,190	12,573,135
	lotal	12,193,883	14,447,967	16,966,501	19,566,043	23,847,026	27,435,504	30,883,653	34,273,247	39,156,910	40,496,267

References and Data Sources

42 CFR 435.1009

- American Health Care Association (2013). CMS Online Survey Certification and Review (OSCAR) data for June 2011
- Braddock, D., Hemp, R., Rizzolo, M.C., Tanis, S., Haffer, L., Lulinski, A., Wu J. (2013). State of the States in Developmental Disabilities: The Great Recession and Its Aftermath. Boulder and Chicago: University of Colorado and University of Illinois at Chicago.
- Centers for Medicaid and Medicare Services (2013). Description of Waiver Authorities (http://www.medicaid.gov/Medicaid-CHIP-Program-Information/By-Topics/Waivers/Waivers.html?filterBy=1915% 20(c)#waivers).
- Centers for Medicaid and Medicare Services (2013). Downloaded from:

 <a href="http://www.cms.gov/Regulations-and-Guidance/Legislation/CFCsAndCoPs/Intermediate-Care-Facilities-for-Individuals-with-Intellectual-Disabilities-ICF-IID.html Retrieved 3/29/13
- Centers for Medicaid and Medicare Services (2013). Downloaded from:
 http://www.cms.gov/Research-Statistics-Data-and-Systems/Statistics-Trends-and-Reports/CFOReport/downloads/2011_CMS_Financial_Report.pdf
- Chantrill, C. (2013). Comparison: Federal revenue by state. *US Government Revenue*.

 Downloaded from http://www.usgovernmentrevenue.com/federal _revenue_by_state.php
- Coinnews Media Group (2013). US Inflation calculator. Downloaded from http://www.usinflationcalculator.com/.
- Eiken, S., Burwell, B., Gold, L., & Sredl (2011). Medicaid 1915(c) waiver expenditures: 2011 update. Cambridge, MA: Thomson Reuters.
- Eiken, S., Sredl, K., Burwell, B., & Gold, L. (2011). Medicaid expenditures for long-term services

- and supports: 2011 update. Cambridge, MA: Thomson Reuters.
- Larson, S.A., Lakin, K.C., Salmi, P., Smith, D., Scott, N., and Webster, A. (2011). Children and youth with intellectual or developmental disabilities living in congregate care settings (1977-2009): Health People 2010 Objective 6.7b outcomes (Revised). *Intellectual and Developmental Disabilities*, 49, 209-213.
- Rotegard, L.L., & Bruininks, R.H. (1983). Mentally retarded people in state-operated residential facilities: Year ending June 30, 1981 and 1982. Minneapolis: University of Minnesota, Center on Residential Services and Community Living, Institute on Community Integration/UAP.
- Scheerenberger, R.C. (1965). A current census (1964) of state institutions for the mentally retarded. *Mental Retardation*, 3, 3-4.
- Scheerenberger, R.C. (1975). Current trends and status of public residential services for the mentally retarded, 1974. Madison, WI:
 National Association of Superintendents of Public Residential Facilities for the Mentally Retarded.
- Scheerenberger, R.C. (1977). Public residential services for the mentally retarded, 1976.
 Madison, WI: National Association of Superintendents of Public Residential Facilities for the Mentally Retarded.
- Sigford, B.B., Bruininks, R.H., Lakin, K.C., Hill, B.K., & Heal, L.W. (1982). Resident release patterns in a national sample of public residential facilities. *American Journal on Mental Deficiency*, 87(2), 130-140.
- Smith, G., & Gettings, R. (1989). Medicaid Home and Community Based Services for persons with developmental disabilities. Alexandria, VA: National Association of State Mental Retardation Program Directors.
- Social Security Administration Office, Office of Disability (1998). Review of SSA's implementation of new SSI childhood

- disability legislation (SSA Pub. No 64-070). Baltimore: Author
- Soloman-Fears, C. (1996, August). Supplemental Security Income (SSI) children: Welfare reform in the 104th Congress (CRS report for Congress 95-402 EPW). Washington, DC: Library of Congress, Congressional Research Service.
- Stancliffe, R.J., Lakin, K.C., Shea, J.R., Prouty, R.W. & Coucouvanis, K. (2004). The Economics of Deinstitutionalization. *Costs and Outcomes of Community Services for People with Intellectual Disabilities*. Baltimore, MD: Paul H. Brookes Publishing Co.
- U.S. Bureau of the Census (1990). Projections of the population of states, by age, sex, and race: 1989 to 2010, Current Population Reports, Series P-25, No. 1053. U.S. Government Printing Office: Washington, DC.
- U.S. Census Bureau, *Current Population Survey, Annual Social and Economic Supplement*,
 2010. Internet release date: June 2011
- Wiener, J.M. (2006). It's not your grandmother's long-term care anymore. *Public Policy & Aging Report*, 16, 28-35.

Part 4: United States and Individual State Profiles of Long-Term Supports and Services for People with IDD 1977-2011

Each year the Residential Information System Project (RISP) receives requests from more than half of all states for trend data on specific aspects of their state's residential services system. These requests come from state agencies, advocacy and consumer organizations, service provider groups and others. Responses to these requests utilize statistics that have been collected by the Research and Training Center on Community Living since 1977.

In this chapter, some of the statistics that are frequently requested have been used to create a "profile" for each state and for the United States as a whole. The data points are for June 30 of each year shown on the profiles unless otherwise noted. On occasion states have not been able to provide an updated report for each year of the RISP survey. In such instances statistics from the previous year have been repeated and the year has been marked with an asterisk (*).

The statistics included in each state profile include: a) the number of persons with intellectual disabilities and developmental disabilities living in residential settings of different sizes; b) the number of persons with IDD receiving residential services per 100,000 of the state's population; c) state IDD large facility populations; d) average daily state IDD large facility per diem rates; e) percentage of state IDD e) percentage of state ID/DD large facility residents who are children and

youth (0-21 years old); f) the number of residents of Intermediate Care Facilities (for people with) Mental Retardation (ICF- ID); g) the number of persons with ID/DD receiving Medicaid Home and Community Based Services (HCBS); and h) the number of persons with ID/DD living in Medicaid-certified generic nursing homes.

The statistics presented in the state profiles for 1977 and 1982 come from national surveys of individual residential facilities in those years. The sites surveyed included all residential settings that were identifiable as being state-licensed or stateoperated to serve persons with intellectual disabilities and other developmental disabilities. Data for 1987 to 2010 come from annual surveys of state ID/DD, Medicaid and other relevant program agencies. The former studies' outcomes were shaped by state licensing data bases, while the latter studies relied on state information systems. In most states these two approaches included the same settings. But a few states' residential programs that serve significant numbers of persons with ID/DD are operated as generic programs without involvement of and information to the state agency that has general program responsibility for persons with ID/DD. In these few states the 1977 and 1982 data were inclusive of a wider range of residential settings than were the data for 1987 and later.

		ď	ersons with	Persons with ID/DD by Home Size	ome Size		AL, Utilization Rate	ALABAMA ate	Per Diem of	0-21 Yr. Olds as	- 1	Persons with	Persons with
State	Year	1-6	715	1-15	16+	Total	per 100,000 of Population	State Institution Population	State Institutions (in \$)	% of State Institution Residents	ID/DD Living in ICFs-MR	ID/DD Receiving HCBS	ID/DD Living in Nursing Homes
AL	77	49	61	110	1,995	2,105	22	1,836	48	17%	0	0	
AL	82	121	183	304	1,639	1,943	49	1,470	92	11%	1,470	0	
AL	87	273	256	529	1,447	1,976	48	1,308	130	%6	1,339	1,570	
AL	88	282	495	777	1,405	2,182	53	1,295	143	%6	1,326	1,830	1,650
AL	91	295	282	880	1,258	2,138	52	1,258	169	%8	1,288	2,021	1,321
AL	94	591	711	1,302	1,142	2,444	28	1,113	204	%9	1,145	2,900	
AL	96	852	712	1,564	831	2,395	56	800	252	2%	825	3,415	
AL	86	1,444	941	2,385	602	3,094	74	402	238	2%	734	3,713	
AL	00	1,348	803	2,151	999	2,816	63	633	276	2%	633	4,100	
AL	02	1,664	887	2,551	468	3,019	29	446	375	1%	472	4,764	923
AL	90	2,069	897	2,966	199	3,165	70	199	394	%0	225	4,952	948
AL	90	2,130	930	3,060	205	3,265	71	205	370	3%	235	5,164	673
AL	80	2,480	826	3,306	198	3,504	75	198	467	3%	236	5,670	868
AL	10	2,636	206	3,543	173	3,716	78	173	277	4%	214	5,625	777
AL	1	2,644	911	3,555	123	3,678	77	123	581		164	5,575	868
		Persons t	y Home	Size in Y	ears 19	82, 1994	Persons by Home Size in Years 1982, 1994, and 2010		\$700	Average Per	Diem of Stat	Average Per Diem of State Institutions	
	000			31	1994		2011	_	\$600				
	7061			• (: [- 24	_	sì				
								/	000 8200				
						_		/	C \$400		1	,	
			9-1-1-1						\$300 W				
			-			_			9iC				
		20	= 715					_) (e 200				
		■ 16+	+9				/	_	P 64100				
							/	\	\$0	-	-	-	
					\			\	77	77 82 87 89 91 94	96 98 00 02 04 06 08 10 11	. 06 08 10 11	
		State Institution Residents	itution R	esidents		Prog	oortion of Yo	Proportion of Youth Among State	itate		100		
000 6							Institution	Institution Population			ICF-MR +	ICF-MR + HCBS Recipients	ents
2,000					w W	,9			(6,	6,000			
					 Sistematical 	% %				000			
					 Jit	9,							
					 	.,0			ers 4,	4,000			
					 	9							
Ć.					 					3,000			
					်န္တ u 					2,000			
					 i h : }	2 9			ıwr	7 000			
ı nN					5% 00%								
007					, , , , ,	_			_[-	0 77 82 87	00 00	00 00	04 06 00 40
,		77 82 87 89 91 94 96 98 00 02 04 06 08 10 11	3 98 00 02 (04 06 08 10			7 89 91 94 96 98 00	77 82 87 89 91 94 96 98 00 02 04 06 08 10 11	10 11	7	- 60	Year	90
		-	Year		6		<u>-</u>	5					

	Persons with					48	28	0	0	24	80	2	5	20	12	Utions Recipients Recipients 06 08 10 11	
	Persons with		0	0	0	0	190	424	999	884	973	1,008	1,061	1,343	1,486	m of State Institutions 100 02 04 06 08 10 11 Year	Year
	Persons with	ICFs-MR	135	118	93	91	29	0	0	0	0	0	0	0	0	98 98 9 98 9 9 9 9 9 9 9 9 9 9 9 9 9 9	
	Per Diem of 0-21 Yr. Olds as State % of State	Institution Residents	%59	36%	1%	%0	%0	ΑN	ΑN	Ϋ́	Ϋ́	Ϋ́	Ϋ́	Ϋ́	AN	Average 1600 1600 1600 1600 17 8	
		Institutions (in \$)	116	197	301	321	453	Ϋ́	Ā	Ā	Ā	Ā	Ā	Ā	NA V	004 4 4 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	_
ALASKA	State Institution	Population	105	88	09	51	19	0	0	0	0	0	0	0	0	Proportion of Youth Among State Institution Population	Year
AL	Utilization Rate	Population	09	22	61	99	06	29	108	146	129	134	133	136	166	oortion of Yo	Ye
	4)	Total	243	248	330	379	584	412	774	940	842	897	913	964	1,201	199	0 70 1 1
	Persons with ID/DD by Home Size	16+	173	88	83	51	19	_	0	0	0	0	0	7	0	1986 1996	%
	h ID/DD by	115	20	160	247	328	292	411	774	940	842	897	913	953	1,201	ents	10 11
	Persons wit	715	17	38	45	37	73	7	80	0	0	63	10	2	0	Home S = 1-6 = 1-6 on Resid	. 04 06 08
		1–6	53	122	202	291	492	404	992	940	842	834	903	948	1,201	Persons by Home Size ir 1982 = 17-15 = 16+ State Institution Residents	77 82 87 91 96 98 00 02 04 06 08 10 11 Year
	> a	5	77	82	87	91	96	86	00	02	40	90	80	10	11	Pers 1982	32 87 91 9
	State		AK	Ą	AK	ΑK	Α¥	AK	Number of Residents 5 5 8 8 4 8 0	77							

ARIZONA	Persons with ID/DD by Home Size Utilization Rate State Institution State % of State	1–6 7–15 16+ Total Population Institutions Institution (in \$) Residents ICFs-MR HCBS	77 120 116 236 1,216 1,452 63 1,013 34 46% 0 0	82 689 137 826 907 1,733 61 572 124 17% 0 0	1,571 225 1,796 423 2,219 65 423 175 6% 0	91 2,263 91 2,354 238 2,592 69 193 213 1% 145 3,794 89	96 2,403 108 2,511 186 2,697 65 103 231 193 7,727 67	211 3,000 64 173 253 215 9,248	225 3,694 72 166 270 0% 173 11,259	02 2,811 40 2,851 197 3,848 60 154 297 0% 207 13,471 96	3,406 41 3,447 182 3,629 63 140 304 0% 195 15,659	3,934 42 3,976 176 4,152 67 133 379 0% 190 17,845	3,941 40 3,981 169 4,150 64 126 329 0% 209 20,154	4,159 32 4,191 153 4,344 68 115 350 0% 185 22,755	11 4,104 31 4,135 147 4,282 66 111 390 0% 178 23,692 50	1982 1982 1986 and 2011 Average Per Diem of State Institutions 1987 1987 State Institution Residents and 2011 By 2000 By 3000 By 3000	Year %
	>															State Insti	
	0,040	State	AZ	AZ	AZ	AZ	AZ	AZ	AZ	AZ	AZ	AZ	AZ	AZ	AZ	Number of Residents	

| sons
ID/DI | ng in
sing | | | | 100 |

 | | 29 | 61
 | 42 | 92

 | 22 | 0 |

 | |
 | | | | | |
 | | | |
|------------------|--|--|--|---|---
--
--
--
---|--|--|---
--
--
---|--|--
--

--|--|---|--|---|---
--|--|--|--|---|
| | | | | | 7, |

 | | Ø | ũ
 | Ò | 3

 | Ť | - |

 | • |
 | | | | | | ſ
 | - | | |
| Persons | Receiving
HCBS | 0 | 0 | 0 | 196 | 472

 | 646 | 2,084 | 2,494
 | 2,960 | 3,356

 | 3,360 | 3,987 | stitutions

 | |
 | | | | | | -
 | | cipients | |
| Persons | Living in ICFs-MR | 1,385 | 1,420 | 1,461 | 1,565 | 1,572

 | 1,749 | 1,766 | 1,684
 | 1,588 | 1,575

 | 1,601 | 1,571 | f State Ins

 | |
 | 7 | | | | | -
 | ar
ar | HCBS Re | |
| 0-21 Yr. Olds | as 70 of state
Institution
Residents | 62% | 39% | 25% | 19% | 12%

 | 11% | 10% | %2
 | %9 | 4%

 | %8 | %8 | e Per Diem o

 | |
 | | | | | | -
 | 91 96 98 00
Ye | CF-MR+ | |
| Per Diem | or state
Institutions
(in \$) | 26 | 73 | 100 | 145 | 167

 | 188 | 210 | 207
 | 263 | 273

 | 279 | 317 | Averag

 | |
 | | | | , | |
 | 77 82 | | Mumber of Persons 5,000 1,000 1,000 0,000 |
| acitititad ototo | Population | 1,682 | 1,354 | 1,337 | 1,265 | 1,272

 | 1,245 | 1,228 | 1,165
 | 1,090 | 1,070

 | 1,082 | 1,052 |

 | \$400 |
 | | | | | | 0\$
 | Among State | | Mumber of Persons |
| l . | | 89 | 74 | 81 | 101 | 113

 | 162 | 144 | 133
 | 128 | 119

 | 125 | 132 |

 | _ |
 | / | | | _ | <u> </u> |
 | tion of Youth
stitution Pop | | |
| | Total | 1,913 | 1,695 | 1,926 | 2,404 | 2,822

 | 4,104 | 3,856 | 3,616
 | 3,523 | 3,341

 | 3,574 | 3,850 | 200

 | , alld 201 | 11.07
 | | | _< | | |
 | Proport | | |
| lome Size | 16+ | 1,767 | 1,505 | 1,471 | 1,403 | 1,496

 | 1,749 | 1,751 | 1,632
 | 1,597 | 1,462

 | 1,420 | | 2007

 | 302, 1330 |
 | | | | | |
 | | | f Youth in State Institut
7 Youth in State 150% |
| ID/DD by F | 115 | 146 | 190 | 455 | 1,001 | 1,326

 | 1,859 | 2,105 | 1,984
 | 1,926 | 1,879

 | 2,154 | 2,246 |

 | וו ופשוט ו
ספ | 3 /
 | | | | | | ١
 | ıts | | |
| ersons with | 715 | 134 | 148 | 338 | 773 | 823

 | 998 | 873 | 788
 | 828 | 544

 | 852 | 865 |

 | 19710 9111 | 2
 | | | | | |
 | n Resider | | |
| Д. | 1-6 | 12 | 42 | 117 | 228 | 503

 | 993 | 1,232 | 1,196
 | 1,068 | 1,335

 | 1,302 | 1,381 |

 | ons by no |
 | | | 01
7 | | +
0
- |
 | Institutior | | |
| ' | Year | 77 | 82 | 87 | 91 | 96

 | 86 | 00 | 05
 | |

 | 80 | 10 |

 | | 1982
 | | | | | |
 | State | | |
| | State | AR | AR | AR | AR | AR

 | AR | AR | AR
 | AR |

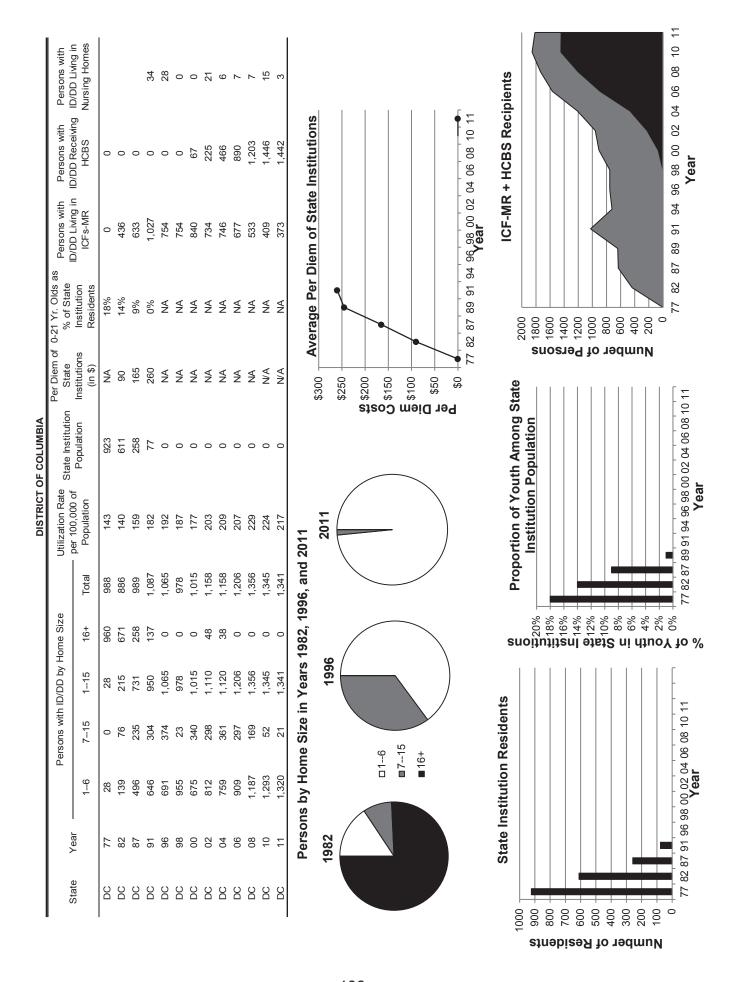
 | AR | AR |

 | |
 | | | | | | 1
 | 1,800 | 1,600 | 1,400
1,000
1,000
800
600
400
200
200 |
| | Persons with ID/DD by Home Size Utilization Rate State of | Persons with ID/DD by Home Size Utilization Rate Persons Dtilization Rate Persons Person | Year Total Total Population Rate State Institution of State Per Diem of State 0-21 Yr. Olds of State Persons with ID/DD wi | Year T-16 T-15 1,767 1,913 1,682 1,384 26 22 1,385 1,385 1,385 1,420 0 Year 42 42 148 190 1,505 1,695 74 1,354 73 39% 1,420 0 | Year T-16 T-15 1-6 1-76 1,505 1,682 24 1,354 1,356 1,457 1,926 81 1,337 100 1,337 100 25% 1,461 0 1,461 0 1,461 0 1,461 0 1,461 0 1,461 0 1,461 0 1,461 0 1,461 0 1,461 0 | Year T-1-6 T-1-5 1-6 1-6 1-6 1-6 1-7-7 <td>Year 1-6 7-15 1-16 1-5 1-6 1-15 1-6 1-15 1-1</td> <td>Year 1-6 7-15 1-15</td> <td>Year 1-6 7-15 1-15</td> <td>Year 1-6 7-15 1-15 1-6 1-15 1</td> <td>Year 1-6 7-15 1-45 1-6 1-7-15 1-6 1-7-15 1-6 1-7-15 1-6 1-7-15 1-6 1-7-15 1-6 1-7-15 1-6 1-7-15 1-6 1-7-15 1-6 1-7-15 1-6 1-6 1-6 1-7-15 1-6 1-6 1-6 1-7-15 1-6 1-6 1-6 1-7-15 1-6 1-6 1-6 1-6 1-7-15 1-6<td>Year 1-6 7-15 1-15
 1-15 1-15 1-15 1-15 1-15 1-15 1-15 1-15 1-15 1-15 1-15 1-15 1-15 1-15 1-15 1-15</td><td>Year 1-6 7-15 1-16 1-15</td><th>Year 1-6 7-15 1-6<!--</th--><td>Year Total Life State of State of State or S</td><td>Year 1-6 7-15 1-15 16+ Total Per 100,000 of State in Stitution State Institution of State in Stitution CS 1476 with ID/DD with ID/DD</td><td>Year 1—6 7—15 1—6 1—15</td><td>Year 1—6 7—15 1—1<</td><td> The state The</td><td>Year 1—6 7—15 1—15 1—6 7—15 1</td><td> The color of the</td><td>Year 1—6 7—15 1—15 16+ Total Utilization Rate State institution Per Diem 0-21 Yr. Olds Persons Persons 7 1 1—6 7—15 1—1 16+ Total State institution Feet Diem 0-21 Yr. Olds Persons Personnal Propulation 7 7 1—6 7—15 1—15 1—15 1—16 <</td><td>Year Table Institution of Size of Line (Size of Line) Utilization Rate of Line (Size of Line) Case of Line (Size of Line) Table Institution of Size of Line (Size of Line) Utilization Rate of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institutions Appendix of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institutions Table Institutions Appendix of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size</td><td> The state Persons with ID/DD by Home Size Persons Persons by Home Size Persons Pers</td><td> Persons with ID/DD by Home Size Persons by Home Size Persons with ID/DD by Home Size Persons with ID</td></th></td> | Year 1-6 7-15 1-16 1-5 1-6 1-15 1-6 1-15
 1-15 1-1 | Year 1-6 7-15 1-15 | Year 1-6 7-15 1-15 | Year 1-6 7-15 1-15 1-6 1-15 1 | Year 1-6 7-15 1-45 1-6 1-7-15 1-6 1-7-15 1-6 1-7-15 1-6 1-7-15 1-6 1-7-15 1-6 1-7-15 1-6 1-7-15 1-6 1-7-15 1-6 1-7-15 1-6 1-6 1-6 1-7-15 1-6 1-6 1-6 1-7-15 1-6 1-6 1-6 1-7-15 1-6 1-6 1-6 1-6 1-7-15 1-6 <td>Year 1-6 7-15 1-15</td> <td>Year 1-6 7-15 1-16 1-15</td> <th>Year 1-6 7-15 1-6<!--</th--><td>Year Total Life State of State of State or S</td><td>Year 1-6 7-15 1-15 16+ Total Per 100,000 of State in Stitution State Institution of State in Stitution CS 1476 with ID/DD with ID/DD</td><td>Year 1—6 7—15 1—6 1—15
 1—15 1—15</td><td>Year 1—6 7—15 1—1<</td><td> The state The</td><td>Year 1—6 7—15 1—15 1—6 7—15 1</td><td> The color of the</td><td>Year 1—6 7—15 1—15 16+ Total Utilization Rate State institution Per Diem 0-21 Yr. Olds Persons Persons 7 1 1—6 7—15 1—1 16+ Total State institution Feet Diem 0-21 Yr. Olds Persons Personnal Propulation 7 7 1—6 7—15 1—15 1—15 1—16 <</td><td>Year Table Institution of Size of Line (Size of Line) Utilization Rate of Line (Size of Line) Case of Line (Size of Line) Table Institution of Size of Line (Size of Line) Utilization Rate of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institutions Appendix of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institutions Table Institutions Appendix of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size</td><td> The state Persons with ID/DD by Home Size Persons Persons by Home Size Persons Pers</td><td> Persons with ID/DD by Home Size Persons by Home Size Persons with ID/DD by Home Size Persons with ID</td></th> | Year 1-6 7-15 1-15 | Year 1-6 7-15 1-16 1-15 | Year 1-6 7-15 1-6 </th <td>Year Total Life State of State of State or S</td> <td>Year 1-6 7-15 1-15 16+ Total Per 100,000 of State in Stitution State Institution of State in Stitution CS 1476 with ID/DD with ID/DD</td> <td>Year
 1—6 7—15 1—6 1—15</td> <td>Year 1—6 7—15 1—1<</td> <td> The state The</td> <td>Year 1—6 7—15 1—15 1—6 7—15 1</td> <td> The color of the</td> <td>Year 1—6 7—15 1—15 16+ Total Utilization Rate State institution Per Diem 0-21 Yr. Olds Persons Persons 7 1 1—6 7—15 1—1 16+ Total State institution Feet Diem 0-21 Yr. Olds Persons Personnal Propulation 7 7 1—6 7—15 1—15 1—15 1—16 <</td> <td>Year Table Institution of Size of Line (Size of Line) Utilization Rate of Line (Size of Line) Case of Line (Size of Line) Table Institution of Size of Line (Size of Line) Utilization Rate of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institutions Appendix of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institutions Table Institutions Appendix of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size</td> <td> The state Persons with ID/DD by Home Size Persons Persons by Home Size Persons Pers</td> <td> Persons with ID/DD by Home Size Persons by Home Size Persons with ID/DD by Home Size Persons with ID</td> | Year Total Life State of State of State or S | Year 1-6 7-15 1-15 16+ Total Per 100,000 of State in Stitution State Institution of State in Stitution CS 1476 with ID/DD | Year 1—6 7—15 1—6 1—15 | Year 1—6 7—15 1—1< | The state The | Year 1—6 7—15 1—15 1—6 7—15 1—15
 1—15 1 | The color of the | Year 1—6 7—15 1—15 16+ Total Utilization Rate State institution Per Diem 0-21 Yr. Olds Persons Persons 7 1 1—6 7—15 1—1 16+ Total State institution Feet Diem 0-21 Yr. Olds Persons Personnal Propulation 7 7 1—6 7—15 1—15 1—15 1—16 < | Year Table Institution of Size of Line (Size of Line) Utilization Rate of Line (Size of Line) Case of Line (Size of Line) Table Institution of Size of Line (Size of Line) Utilization Rate of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institutions Appendix of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institutions Table Institutions Appendix of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size of Line) Table Institution of Size of Line (Size | The state Persons with ID/DD by Home Size Persons Persons by Home Size Persons Pers | Persons with ID/DD by Home Size Persons by Home Size Persons with ID/DD by Home Size Persons with ID |

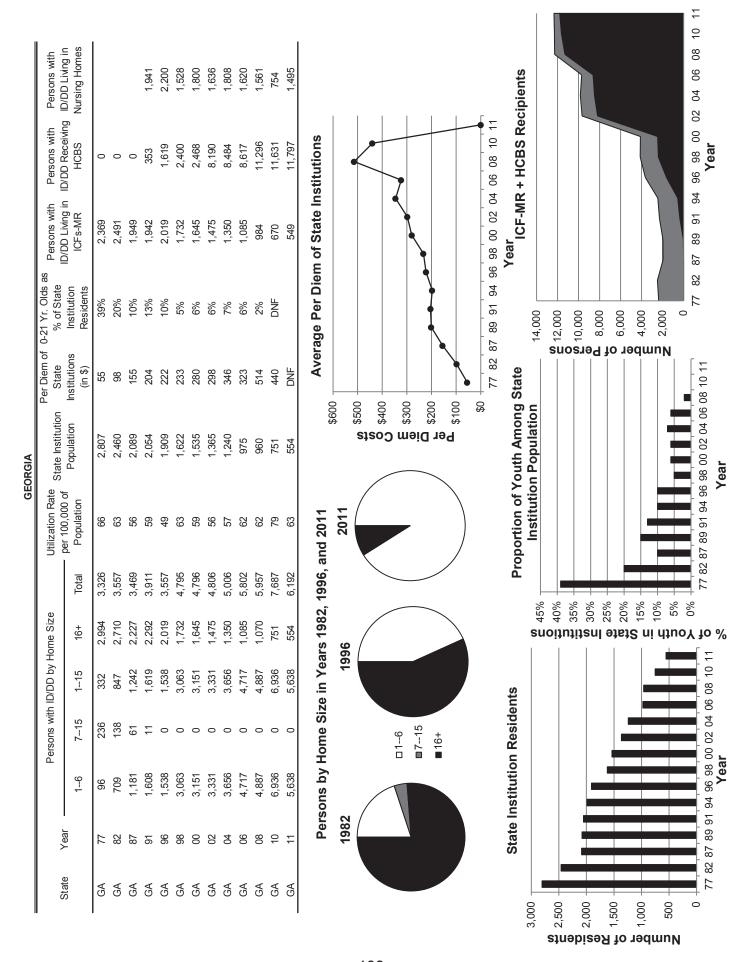
1500 1500	1-8 1-15 1			diw and and C	7,74	Jomo Cizo		0100	COLORADO	Per Diem of	Per Diem of 0-21 Yr. Olds as	:	3	3
2.111 2.651 101 1.539 33 45% 4537 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2.111 2.651 101 1.539 33 45% 4.537 0 0 1.247 1.390 4.4587 0 0 1.247 1.390 4.4587 0 0 1.244 1.349	Year —		Persons with	115	Home Size	Total		State Institution Population	State State Institutions (in \$)	% of State Institution Residents	Persons with ID/DD Living in ICFs-MR	Persons with ID/DD Receiving HCBS	Persons with ID/DD Living in Nursing Homes
1,990 2,829 93 1,264 78 38% 2,017 0 0 666 3,996 99 90 1,940 9% 927 1,939 42 666 99 90 90 1,940 9% 927 1,939 42 9% 927 1,939 42 927 1,939 42 9% 927 1,939 927	1.247 2.946 99 1284 78 38% 2.017 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	77	119	421	540	2,111	2,651	101	1,539	33	45%	4,537	0	
1996 1947 2.946 1958 3.975 1968 3.395 1978 1.389	1,247 1,389 1,389 1,38	82	199	029	869	1,960	2,829	93	1,264	78	38%	2,017	0	
1986 3.395 3.99 3.86 194 9% 9% 927 1.1933 4.45 1.1943 4.45 1.1943 4.45 1.1943 4.45 1.1943 1.194	1996 3395 99 386 194 9% 927 1983 445 1983 445 1983 445 1983 445 1983 445 1983 1984 1985 1984 1987 1985 1986 1987	87	354	1345	1,699	1,247	2,946	89	901	130	17%	1,247	1,389	
233 3.755 99 197 290 8% 245 3.976 226 128 4.011 101 169 304 6% 182 4.928 227 129 4.011 107 97 115 470 1% 138 6.330 271 15 5.077 107 115 470 1% 189 8% 138 6.330 271 15 6.322 118 6.7 107 115 470 1% 189 8.00 0.2 0.4 06.08 10.11 1996 The state of the stat	233 3.755 99 197 290 8% 245 3.976 226 4.928 2.7 122 4.194 98 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.0	91	1819	910	2,729	999	3,395	66	386	194	%6	927	1,993	428
168 4,011 101 168 304 5% 182 4,928 27 27 27 27 27 27 27	169 4,011 101 169 304 5% 182 27 27 387 6% 113 6,516 27 27 115 6,516 27 27 115 6,516 27 27 115 6,516 27 27 115 6,516 27 27 115 6,516 27 27 115 6,516 27 27 27 27 27 27 27 27 27 27 27 27 27	96	2929	593	3,522	233	3,755	66	197	290	8%	245	3,976	258
7 2 4.194 98 122 387 6% 138 6.330 27 4.194 98 122 387 6% 138 6.330 27 115 6.770 175 175 18 6.750 27 18 6.750 27 18 6.750 27 18 6.750 27 18 6.570 27 18 6.570 27 18 6.570 27 18 6.570 27 18 6.570 27 18 6.570 27 18 6.570 27 18 6.570 27 18 6.570 27 18 6.570 18 6.570 27 18 6.	7 2 4 194 98 122 387 6% 138 6.330 27 7 4 1 1 1 6.750 27 1 1 1 1 6.750 27 1 1 1 1 6.750 27 1 1 1 1 6.750 27 1 1 1 1 6.750 27 1 1 1 1 6.750 27 1 1 1 1 6.750 27 1 1 1 1 6.750 27 1 1 1 1 6.750 27 1 1 1 1 6.750 27 1 1 1 1 6.750 27 1 1 1 1 6.750 27 1 1 1 1 6.750 27 1 1 1 1 6.750 27 1 1 1 1 6.750 27 1 1 1 1 6.750 27 1 1 1 1 6.750 27 1 1 1 1 1 6.750 27 1 1 1 1 1 6.750 27 1 1 1 1 1 1 6.750 27 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	98	3359	483	3,842	169	4,011	101	169	304	2%	182	4,928	278
7 4,589 102 95 98 111 6,516 27 115 113 6,516 27 115 115 113 6,516 127 115 113 6,516 127 115 113 6,516 127 115 113 6,516 127 115 113 6,516 127 115 113 6,516 113 6,516 113 6,516 113 6,516 113 6,516 113 6,516 113 6,516 113 6,510	7 4 589 102 95 398 97 111 6,516 27 22 111 6,516 12 12 111 6,516 12 12 111 6,516 12 12 111 6,510 12 12 111 6,510 12 111 6,510 12 111 6,510 12 111 6,510 111 6	00	3616	456	4,072	122	4,194	86	122	387	%9	138	6,330	270
115 5,720 115 177 175 17	115 6,730 27 115 470 115 6,730 125 115 6,730 125 115 6,730 125 115 6,730 125 115 6,730 125	02	3984	510	4,494	92	4,589	102	92	398	%6	111	6,516	277
115 5,077 107 115 470 1% 135 6,850 14 105 4,589 93 105 529 0% 128 7,275 19 105 5,329 104 DNF DNF DNF DNF DNF DNF DNF 1996	115 5.077 107 115 470 178 135 6.850 14	04	4346	498	4,844	97	4,941	107	26	497	3%	113	6,730	272
Years 1982, 1996, and 2011 Proportion of Youth Among State 105 4,589 93 105 529 9% 128 7,275 19	Years 1982, 1996, and 2011 Proportion of Youth Among State 105 5,328 104 105 528 3% 128 7,275 19	90	4501	461	4,962	115	5,077	107	115	470	1%	135	6,850	147
Years 1982, 1996, and 2011 The proportion of Youth Among State in 15%	Years 1982, 1996, and 2011 Solutions Years 1982, 1996, and 2011 Solutions Years 1982, 1996, and 2011 Solutions Solu	08	3941	543	4,484	105	4,589	93	105	529	%0	128	7,275	180
Years 1982, 1996, and 2011 S700 Average Per Diem of State Institutions 1996 1996 S100	Vears 1982, 1996, and 2011 Synon Average Per Diem of State Institutions 1996 Average Per Diem of State Institutions 1996 Shoot Shoo	10	5.657	203	5,860	29	5.927	118	29	628	3%	212	8177	26
Years 1982, 1996, and 2011 2011 \$700 Second Scale Institutions Second S	Years 1982, 1996, and 2011 2011 2011 2011 2011 2011 2010 20	7	5,218	110	5,328	0	5,328	104	DNF	DNF		177	8001	64
1996 Second Sec	Years 1982, 1996, and 2011 2011 Second Sec										Average Po	er Diem of St	ate Institutior	S
Proportion of Youth Among State Institution Population State 30% For the first 10% F	2011 Second Second Coast Secon	Pe	rsons k	y Home S	ize in Ye	ears 1982	2, 1996, a	ind 2011		\$700				
Proportion of Youth Among State Proportion of Youth Among State Proportion of Youth Among	Second S	1982	22			1996		20	11					
S	Proportion of Youth Among State Proportion of Youth Among State Proportion of Youth Among State Institution Population		4		\									
Proportion of Youth Among State Proportion of Youth Among State Proportion of Youth Among State	Proportion of Youth Among State Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Insti				\	_	/	_	_					
Proportion of Youth Among State Proportion of Youth Among State Institution Population Proportion of Youth Among State Institution Population Institution	Proportion of Youth Among State Institution Population State 55% Fig. 20% F			016	_		_							
Proportion of Youth Among State Institution Population State	Stock Stoc			■715		_			_			k		
\$100	## Proportion of Youth Among State Institution Population			1 6+	_		_	/	\					
Proportion of Youth Among State Institution Population Institution Institutio	Proportion of Youth Among State Institution Population Solution Proportion of Youth Among State Institution Population) -	/		_	/	\					
Proportion of Youth Among State Institution Population at 17 82 87 91 96 98 00 02 04 06 08 10 11 Proportion of Youth Among State Institution Population 8,000	Proportion of Youth Among State Institution Population State 30% State 30% In 15% In 1				/)	\	- 0\$	\	-		
Proportion of Youth Among State Institution Population show that 45% character in 15% character in	Proportion of Youth Among State Institution Population Section Institution Population Section Sect)					82 87 91	98	06 08 10	
Institution Population S,000 S,0	Institution Population Institution Population S,000 S,	State	Instit	ution Res	idents			Proportion o	of Youth Amo	ng State		Year		
8,000 8,000	8,000 8,000							Institu	tion Populati	on		ICF-N	IR + HCBS Re	cipients
State lnstitu 40%	State In 35% State 30% State 30% For E,000 State 30% State 30% State 30% State 10% For E,000 State 30% State 10% For E,000 State 30% State 10% For E,000 For E,000 State 10% For E,000 For E,00													
State lnsti State 30% State 10% Vouth in 15% Vouth 10% Vouth	State 1000										000'_ su			
State In 35% State In 50% State In 15% Fourth In 10% Fourth 10% Fourth In 10% Fourth I	State 30%										000.9			
State 30%	State 30% State 25% State										619			
St. 25% iii 15% buth 10% buth 10% continue to the st. on the st. o	5 20% in 15% by outh 10% continue 10% contin										q 1			
Y 0% T7 82 87 91 96 98 00 02 04 06 08 10	15.000										1 0 4,000			
V 5%	10% 10%													
5%	5 5%													
77 82 87 91 96 98 00 02 04 06 08 10 11 77 82 87 91 96 98 00 02 04 06 08 10	77 82 87 91 96 98 00 02 04 06 08 10 11 77 82 87 91 96 98 00 02 04 06 08 10 7 82 87 91 96 98 00 02 04 06 08 10 Year								-					
	Year Vear					<u></u>	+ %0	■ 2	00 02 04 06 08	10 11	77	82 87 91 96	38 00 02 04 06	

			4555		<u>1</u> 1. 2. 3.		CONN	CONNECTICUT	Per Diem of	0-21 Yr. Olds as		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	:: ::
State	Year -	7 9	715 115 16+	115	16+	Total	otilization Kate per 100,000 of Population	State Institution Population	State Institutions (in \$)	% of State Institution Residents	Persons with ID/DD Living in ICFs-MR	Persons with ID/DD Receiving HCBS	Persons with ID/DD Living in Nursing Homes
CT	77	251	364	615	3,881	4,496	145	3,374	33	28%	687	0	
CT	82	353	540	893	3,660	4,553	144	3,216	74	17%	1,598	0	
CT	87	1,630	908	2,436	2,384	4,820	150	2,298	191	12%	1,363	0	
CT	91	3,113	220	3,683	1,652	5,335	162	1,652	333	%9	1,550	1,655	482
CT	96	4,154	400	4,554	1,209	5,763	176	1,209	357		1,298	2,999	394
CT	86	4,086	383	4,469	1,070	5,539	169	1,070	470	1%	1,382	3,380	336
CT	00	4,685	452	5,137	886	6,125	180	988	540	%0	1,276	5,076	358
CT	02	4,846	496	5,342	883	6,225	180	883	544	1%	1,192	5,972	701
CT	90	5,217	545	5,671	853	6,524	186	853	265		1,173	6,356	358
CT	90	5,059	457	5,516	816	6,332	181	816	929	8%	1,199	7,232	434
CT	80	5,705	388	260	200	6,853	196	760	920		1,116	7,905	420
CT	10	5,566	374	5,940	989	6,626	185	989	934	0	1,047	8,640	382
CT	11	5,883	362	6,245	929	6,901	193	656	1,127		1,019	8,741	381
	Pers	Persons by Home Size in Years 1982,	lome Size	e in Year		1996, and 2011	d 2011	5	AV AV	Average Per Diem of State Institutions	em of State I	nstitutions	
	1982	•		-	1996		2011)	002,			•	ı
	3	ı /							\$1,000				ı
		_				`			8800				
			,			<u></u>			000			•	ı
			10	/		_		⇔ wə	009\$		1		
			0	_		<u></u>			\$400				
			1 6+	/	\	_					•		
									\$200				ı
									S S	-	-	- - -	Г
	3	1.7		9		Propo	rtion of Yout	Proportion of Youth Among State	ite 77 82	2 87 89 91 94	96 98 00 02	04 06 08 10 11	
4.000	olale	olate ilistitution residents		SIII	su	30%	Institution Population	opulation			Year ICF-MR +	ear ICE-MR + HCBS Recinients	iente
					oi)					000			2
3,500 3,000						25%			suo	9,000 8,000			
					 				,GL2				
of F 2,000					 st2	15%			 }c	5,000			
1,500					ui (10%			GK C				
1,000 +					 	2%			qw 	3,000			
20						 %0		•	_				
0 77 8	82 87 89 9	77 82 87 89 91 94 96 98 00 02 04 06 08 10 11	00 02 04 (06 08 10 1	_		782878991949	778287899194969800020406081011 Year	1011	0 77 82 8	87 89 91 94 9	96 98 00 02 04	1 06 08 10 11
		Year	ır									Year	

DELAWARE	Persons with ID/DD by Home Size Utilization Rate State Institution State % of State Invitor Because with Persons with Pers	1–15 16+ Total Population Population (in \$) Residents ICFs-MR HCBS	3 188 622 810 139 546 28 35% 477 0	0 158 606 764 127 513 64 16% 513 0	297	367	452 291 743 102 284 263 2% 300 352	510 271 781 105 271 306	550 253 803 102 253 332 2% 253 481 34	629) 738 194 932 112 135 470 0% 194 688 59	818 154 972 114 88 589 0% 154 744	882 138 1020 117 79 834 1% 138 817	898 118 1,016 113 70 909 DNF 118 842	1 911 64 975 108 64 933 DNF 828 30	\$			002 \$ 500			Pe d		77 82 87 91 96 98 0	Year	Proportion of Youth Among State	Institution Population	81 40%	35%	30%	25%	20%	oqui	10%	200	77 82 87 91 96 98 0	%
	y Home Size	16+														$\overline{}$	1996	000								Ā										+ %0	
	ersons with ID/DD b	7-15 1-15	9 188	10 158										0 898		Home Size in				016	■715	16 +				on Residents										2 04 06 08 10 11	ar
	Р	1-6	77 179	82 148				98 502	00 550		04 738	06 818		10 898	11 900	Persons by	7007	1987								State Institution Residents										2 87 91 96 98 00 03	Year
	0,000	סומום	DE	DE	DE	DE	DE	DE	DE	DE	DE	DE	DE	DE	DE												009	s)		bis:	. Ве		1 ber	mn 9		0 27 8	



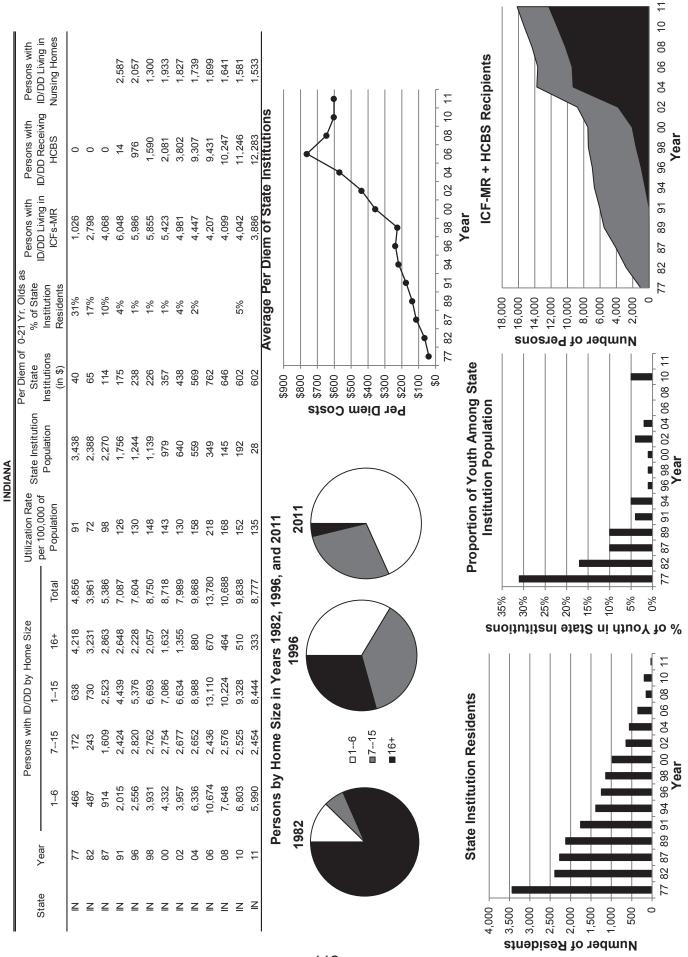
			ď	Persons with ID/DD by Home Size	ID/DD by F	Home Size		FLC Utilization Rate	FLORIDA Ite State Institution	Per Diem of (0-21 Yr. Olds as % of State	Persons with	Persons with	Persons with
S	State	Year	16	715	115	16+	Total	per 100,000 of Population	Population	State Institutions (in \$)	Institution Residents	ID/DD Living in ICFs-MR	ID/DD Receiving HCBS	ID/DD Living in Nursing Homes
"	교	77	791	1,008	1,799	6,304	8,103	96	4,660	37	53%	370	0	
Т	FL	82	937	1,474	2,411	5,649	8,060	77	3,334	9/	21%	2,128	0	
ш	F	87	593	2,654	3,247	4,952	8, 199	69	2,061	117	17%	3,152	2,631	
т.	F	91	1,987	2,244	4,231	4,628	8,859	29	1,977	164	4%	3,187	2,631	212
ш	FL	96	4,539	1,572	6,111	3,877	9,988	69	1,459	217	%9	3,442	10,000	
Т	FL	86	5,493	1,305	6,798	3,822	10,620	7.1	1,533	215	2%	3,379	12,728	196
т	FL	00	6,609	1,359	7,968	4,662	12,630	62	1,502	272	2%	3,440	21,126	191
ш	FL	02	7,771	1,315	9,086	3,601	12,687	92	1,504	263	1%	3,338	25,921	249
т.	F	94	8,445	1,270	9,715	3,406	13,121	75	1,370	301	8%	3,362	24,079	282
ш	F	90	9,160	1,258	10,418	3,236	13,654	92	1,227	322	4%	3,268	31,324	274
ш	F	80	10,685	1,186	11,871	3,125	14,996	82	1,109	401	10%	3,129	30,939	297
ш	F	10	11,389	1,233	12,622	2,925	15,547	83	916	501	%0	2,919	29,998	309
ш	FL	11	11,776	1,232	13,008	2,930	15,938	84	806	356		2,926	29,661	293
			Persons by Home Size in Years 1982, 1	y Home §	Size in Y	ears 198,		996, and 2011	6	•	e Per Diem o	Average Per Diem of State Institutions	utions	
		\	1982		'	9861		2011	009\$	_				
1 O							/							
7							_		90					<u>م</u>
				0-1-6			_							
				■715	2		_		nei(
				■ 16+			\	/	5	1				
							\		Pd	77 82 87	89 91 94	96 98 00 02	04 06 08 10 7	
		ť	Ctate Institution Desidents	oi a Ci	400							Year		
		SIC.	ate institut	IOII Kesit	siller		1	;	;	,				
Ú,	5,000					9	Ą	oportion of Y Institution	Proportion of Youth Among State Institution Population			ICF-MR +	ICF-MR + HCBS Recipients	ents
	4,500						——————————————————————————————————————				32000			
	4,000 +										30000			
	3,500					 Hite	20%				25000			
	3,000 +						40%				20000			
	2,500					ate	30%				15000			
	2,000										10000			
i jur	1,500						20%			աnլ 	5000			
-	500					juo ∃	10%		-	N	°			
	0		-	-			1 %0			[77 82	87 89 91 94	00 02	04 06 08 10 11
	7	7 82 87 9	77 82 87 91 96 98 00 02 04 06 08 10 11	02 04 06 08	3 10 11	0 %	77 82 87	87 89 91 94 96	89 91 94 96 98 00 02 04 06 08 10 11 Year	3 10 11			Year	
			×	Year)		ı	5					



1-6 7-15 1-15 15+ 7-041 Propulation Institutions 15 7-044 1-15 1-1	12.			ID/DD by F	Persons with ID/DD by Home Size		Utilization Rate	State Institution	Per Diem of State	0-21 Yr. Olds as % of State	Persons with	Persons with	Persons with
1	77	16	7-15	115	16+	Total	Population	Population	Institutions (in \$)	Institution Residents	ICFs-MR	HCBS	
## 5 12 445 12 457 400 847 86 278 91 138 200 158 1189 1189 1189 1189 1189 1189 1189	:	366	18	384	543	927	101	524	4		524	0	
10	82	445	12	457	400	857	98	379	91	33%	387	0	
96 1/370 7 1/37 6 146 1/101 97 1/37 335 1/78 389 1/39 1/39 1/39 1/39 1/39 1/39 1/39 1/3	87	929	2	581	260	841	78	260	150	13%	297	99	
96 1200 7 1223 34 140 92 49 386 0% 127 7 159 7 159 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	91	948	7	922	146	1,101	26	137	335	17%	386	189	138
1/175	96	1,070	7	1,077	63	1,140	92	49	388	%0	127	517	87
1,175	86	1,216	7	1,223	34	1,257	105	24	467	%0	120	759	55
108	00	1,175	0	1,175	13	1,188	86	0	ΑN	Ϋ́	96	1,089	26
1036 8 1044 0 1044 88 0 0 NA NA 70 2383 103 10 768 8 776 0 880 65 0 NA NA 78 8 2531 86 11 1011 7 1,019 0 1,076 88 0 NA NA 78 8 2531 86 11 1011 7 1,019 0 1,076 88 0 0 NA NA 78 8 2531 86 12 1982 1996, and 2011 8520	05	1,068	7	1,075	10	1,111	88	0	ΑN	Ϋ́	94	1,560	31
1086 1,082 15 1,076 0 1,076 84 0 NA	04	1,036	80	1,044	0	1,044	83	0	A N	ΑN	20	1,987	103
Persons by Home Size in Years 1982, 1996, and 2011 State Institution Residents 100 1	90	1,068	80	1,076	0	1,076	8	0	ΑN	Ϋ́	62	2,363	103
Persons by Home Size in Years 1982, 1996, and 2011 Persons by Home Size in Years 1982, 1996, and 2011 Persons by Home Size in Years 1982, 1996, and 2011 State Institution Residents 1986	80	1,092	15	1,107	0	1,107	98	0	ΑN	Ϋ́	86	2,531	98
Persons by Home Size in Years 1982, 1996, and 2011 1982 1982 1986 101-6 1018 101-6 101	10	292	80	21/9	0	890	65	0	N/A	Ϋ́	62	2,495	87
1982 1982 1982 1986 2011 Scale Institution Residents Proportion of Youth Among State Institution Population Insti	11	1,011	7	1,018	0	1,018	74	0	N/A	NA	87	2,617	105
State Institution Residents State Institution Residents Proportion of Youth Among State Institution Population State Institution Residents Proportion of Youth Among State Institution Population 3.000 State Institution Residents State Institution Residents Proportion of Youth Among State Institution Population 3.000 State Institution Population P		: <i>/</i>			0661		1102						
C S250 P S250						,		/					
State Institution Residents Proportion of Youth Among State Institution Population State Institution Residents Proportion of Youth Among State Institution Population State Institution Population State Institution Residents Institution Population State Institution Residents Institution Population State Institution Population State Institution Residents Institution Population State Institution Residents State Institution Residents Institution Population State Institution Population State Institution Residents			016	_		_	_						
State Institution Residents Proportion of Youth Among State Institution Population 3,000 11 11 11 10 12 10 11 10 10 11 10 10 11 10 10 10 11 10			■715				_						
State Institution Residents Proportion of Youth Among State Institution Population Institution Population Population Institution Population Insti		\	49	_		_		_					
State Institution Residents Proportion of Youth Among State Institution Population 3,000 State Institution Residents Institution Residents Institution Population 3,000 State Institution Residents Institution Residents Institution Population 3,000 State Institution Residents Institution Residen		\	2				<u> </u>						
State Institution Residents Proportion of Youth Among State 3,000		\		/						87 89 91	96 98 00 Year	04 06 08	∮
Institution Population 3,000 2,5	State	Institution	on Resid	lents	١	Ā	roportion of)	Youth Amonย	g State		ICF-MR	+ HCBS Rec	ipients
State 20%						ò	Institutio	n Population	_	3,000			
State Institute 25% State Institute 20% State Ins						%6							
87 91 96 98 00 02 04 06 08 10 11 of 77 82 87 89 91 94 96 98 00 02 04 06 08 10 10						%0							
State 20%						2%							
87 15%						——————————————————————————————————————							
87 91 96 98 00 02 04 06 08 10 11						2%							
87 91 96 98 00 02 04 06 08 10 11					_	%0			~ III				
87 91 96 98 00 02 04 06 08 10 11 0 2 77 82 87 89 91 94 96 98 00 02 04 06 08 10 11 0 2 77 82 87 89 91 94 96 98 00 02 04 06 08 10 11 0 2 04 06 08 10 11						2%				0			
	87 91	98 00 02	04 06 08	10 11			2 87 89 91 94 96	98 00 02 04 06	3 08 10 11	85	91 96	00 02 04	08

	Persons with	Nursing Homes				83	39	36	28	25	132	107	109	233	233	pients 08 10 11	
	Persons with		0	0	55	165	415	441	801	1,139	1,501	1,813	2,233	2,933	2,933	ion Residents 2 04 06 08 10 11 ear ICF-MR + HCBS Recipients 1 96 98 00 02 04 06 08 10	rear
	Persons with	ICFs-MR	583	482	445	535	538	260	592	929	571	542	535	524	528	87 9 87 9	
	0-21 Yr. Olds as % of State	Institution Residents	0	0	0	0	0	0	0	0		0	0	0	0	Number of Persons 4,000 4,000 1,500 1,500 0,77 82 87 91 96 9	
	Per Diem of State	Institutions (in \$)	38	91	124	302	392	428	492	544	571	647	718	638	748		=
ІДАНО	State Institution	Population	453	350	263	172	123	108	110	106	103	92	84	62	48	Proportion of Youth Among State Institution Population	82 87 91 96 98 00 02 04 06 08 10 11 Year
	Utilization Rate	Population	92	88	129	125	184	201	240	218	244	252	267	278	281	6, and 2011 Proportion of Y Institution	8/ 91 96 98 00 >
		Total	816	860	1,294	1,286	2,171	2,468	3,109	2,923	3,399	3,688	4,074	4,361	4,459		
	Home Size	16+	869	639	521	469	442	381	436	227	230	421	483	461	442	snoitutions of the state line state and the state of the	%
	ID/DD by H	115	118	221	773	817	1,729	2,087	2,673	2,696	3, 169	3,267	3,591	3,900	4,017	ants	· ·
	Persons with ID/DD by Home Size	715	9/	180	531	475	521	469	481	535	466	491	202	515	1,428	Home Si = 11-6 = 715 = 16+	
	Pe	1–6	42	41	242	342	1,208	1,618	2,192	2,161	2,703	2,776	3,084	3,385	2,589	Persons by Home Size in Years 1982, 1996 1982 1982 1996 1-6 1-6 1-6 1-6 1-6 1-6 1-	Year
	>	<u>8</u>	77	82	87	91	96	86	00	02	04	90	80	10	11	State Ir)
	0	Oldio	<u></u>	₽	Q	□	Q	Q	Q	₽	Q	Q	Q	Q		Number of Residents 0	

							ILL	ILLINOIS					
Ototo ototo	\ \ !	ш	Persons with ID/DD by Home Size	ID/DD by F	lome Size		Utilization Rate	_ 	ш_	0-21 Yr. Olds as % of State	Persons with	Persons with	Persons with
Olgic	<u> </u>	16	715	115	16+	Total	Population	Population	Institutions (in \$)	Institution Residents	ICFs-MR		Nursing Homes
1	77	69	101	170	13,228	13,398	119	6,394	54	39%	5,353	0	
⊒	82	331	387	718	12,170	12,888	113	5,250	96	30%	8,144	0	
<u></u>	87	713	1,707	2,420	10,425	12,845	111	4,436	134	10%	9,400	664	
⊒	91	897	3,824	4,721	11,824	16,545	143	4,340	174	%9	11,943	1,338	2, 183
⊒	96	2,416	3,442	5,858	7,219	13,077	110	3,718	221	2%	10,416	5,267	2,872
⊒	86	4,063	4, 193	8,256	8,324	16,580	138	3,358	262		10,789	6,037	1,543
⊒	00	5,349	5,395	10,744	7,676	18,420	148	3,191	281	3%	10,310	6,787	1,267
_	02	5,349	5,395	10,744	7,289	18,033	143	2,804	324	2%	9,923	6,787	1,689
_	9	6,543	6,113	12,656	6,959	19,615	154	2,875	338	2%	9,723	9,727	
1	90	7,780	6,612	14,392	6,452	20,844	162	2,695	453	2%	9,402	12,409	
1	80	8, 199	7,179	15,378	6,041	21,419	166	2,403	349	1%	9,023	14,496	1,629
_	10	8,252	7,703	15,955	5,545	21, 500	168	2,111	337	DNF	8,567	16,954	DNF
=	11	7,902	8,971	16,873	5,073	21,946	171	2,034	545		8,460	18,108	1,676
	Per	sons by	Persons by Home Size in Years 198	ize in Ye	ars 1982	,2, 1996, and 2011	and 2011			rage Per Die	Average Per Diem of State Institutions	nstitutions	
	1982				1996		2011		00				
	3	ı A						s	0 9			<	
						/		tso	0 9				ı
			•										
			0 16						0 9		•		
			1 715					Did			•		ı
			■ 16+							•	•		
•													
								<u> </u>	900		-	-	
								•	77 82	87 89 91 94	96 98 00 02 (04 06 08 10 11	
	State	Institution	State Institution Residents	ents							Year		
7,000							Proportion of Institut	Proportion of Youth Among State Institution Population	tate		ICF-M	ICF-MR + HCBS Recipients	cipients
9 000 S						45% sn				25,000			
						ution 40%			Ju	CII			
5,000						instit 30%	•		00.	220,000			
Re:						tate I				Per 15,000			
3000						in \$1) <u> </u> 0			
						outh 15%				000,01			
, , , , , , ,					—	% Jo			ga.	2000			
1,0						■ LL %0 %	82 87 91 96	98 00 02 04 0	06 08 10 1	n[v=			
0	77 82 87 89 91 94 96 98 00 02 04 06 08 10 11	1 94 96 98	3 00 02 04	06 08 10	■			1 541		77 82	87 89 91	94 96 98 00 02	2 04 06 08 10
		Year	ar									Year	



	h Persons with					1379	148		150	820	808		592	645	619		04 06 08 10 11
	Persons with	HCBS	0	0	4	19	2,575	4,058	4,603	6,228	8,002	11,823	13,205	14,174	14,300	State Institution of the control of	96 98 00 02
	Persons with	ICFs-MR	1,432	1,673	1,734	2,132	2,182	2,154	2,355	2,157	2,212	2,185	2,134	2,088	2,047	98 98 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	77 82 87 91
	0-21 Yr. Olds as % of State	Institution Residents	43%	16%	12%	%6	11%	13%	15%	14%	15%	14%	11%	11%		Average A Verage Number of Persons 20,000 10,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0	r
	Per Diem of State	Institutions (in \$)	48	65	136	178	271	279	309	339	386	403	514	758	770	## ## ## ## ## ## ## ## ## ## ## ## ##	08 10 11
IOWA	State Institution	Population	1,489	1,684	1,057	941	672	858	673	682	662	604	547	503	475	Proportion of Youth Among State Institution Population	08 00 02 04 06 08 10 11
Ŋ	Utilization Rate	Population	122	156	119	230	280	266	302	210	238	288	297	310	297	1996, and 2011 20 Proportion Instit 50% 45% 40% 35% 30% 25% 20% 15% 10% 55% 50% 50% 50% 50% 50% 50% 50% 50% 5	77 07 07 04 06
		Total	3,499	4,541	3,351	6,428	8,048	7,627	8,845	6,172	7,026	8,445	8,904	9,449	9,083	Youth in State Institutions 50%	+ %0
	ome Size	16+	3, 109	3,742	2,183	2,997	3,223	3,931	4,495	1,719	1,756	1,695	1,851	1,851	1,688	1996 1996	[
	D/DD by Ho	115	390	799	1,168	3,431	4,825	3,696	4,350	4,453	5,270	6,750	7,053	7,044	7,395	ents ents	
	Persons with ID/DD by Home Size	715	296	588	702	1,571	1,994	1,931	725	823	1,101	1,020	1,070	798	1,032	16	
	Per	1-6	94	211	466	1,860	2,831	1,765	3,625	3,630	4,169	5,730	5,983	6,246	6,363	ions by h	
	7	<u> </u>	77	82	87	91	96	86	00	05	04	90	80	10	1	State State	
	State	Olgic	⊴	⊴	⊴	⊴	⊴	⊴	⊴	⊴	⊴	⊴	⊴	⊴	⊴	Number of Residents 2 4 60 8 00 1 2 1 00 00 00 00 00 00 00 00 00 00 00 00 0	0

								X	KANSAS	Per Diem of	0-21 Yr. Olds as	:	:	:
Ť.	o tet	Year	<u>ā</u>	ersons with	Persons with ID/DD by Home Size	lome Size		Utilization Rate	State Institution		% of State	Persons with	Persons with	Persons with
5	2	5	1–6	715	115	16+	Total	Population	Population	Institutions (in \$)	Institution Residents	ICFs-MR		_
	KS	77	220	406	626	2,080	2,706	116	1,460	49	52%	1,810	0	
ᅩ	KS	82	184	482	999	2,209	2,875	119	1,371	78	46%	2,078	0	
ㅗ	KS	87	613	222	1,168	1,974	3,142	127	1,298	123	31%	2,161	135	
ᅩ	KS	91	764	533	1,297	1,698	2,995	120	1,021	200	23%	2,015	497	31
ᅩ	KS	96	546	831	1,377	1,406	2,783	106	929	277		1,586	3,146	0
포	KS	86	3,375	268	3,643	850	4,493	171	415	275	11%	1,098	4,891	0
포	KS	00	3,798	229	4,027	290	4,674	174	389	320	%6	853	5,442	38
포	KS	02	4,210	201	4,411	467	4,878	180	383	327	%2	688	6,239	511
×	KS	40	4,860	442	5,302	441	5,743	210	363	339	%9	640	6,457	499
×	KS	90	4,231	531	4,762	420	5,182	188	363	377	%9	624	6,869	0
×	KS	80	4,763	476	5,239	412	5,651	202	359	415	%9	584	7,373	0
×	KS	10	4,931	477	5,408	347	5,755	202	347	416	8%	516	7,749	0
χ	KS	1	4,171	102	4,273	336	4,609	161	336	418		490	8,060	432
										Ą	verage Per D	iem of State	Average Per Diem of State Institutions	
		Pe	Persons by Home Size in Years 1982,	Home Si	ze in Yea	ars 1982,	1996, and 2011		2011	\$450				I
		1982	32			1996								I
			<u> </u>						so:	\$350		1		I
							,	_) u		I			
				1-6		\			nəi					
				■715				_						I
				16+ 5					ЪЧ	\$100				1 1
)		0\$	- - -	-	- - -	Ιſ
			\							12	82 87 91 96 9	98 00 02 04 Year	06 08 10 11	
		Stat	State Institution Residents	on Resid	dents			Proportion (Proportion of Youth Among State	ong State	o o	ICF-N	ICF-MR + HCBS Recipients	ecipients
1,600	00					5 u(Institu	Institution Population	tion	000,8	HCBS	■ICF-MR	
stnebises 1,200 1,200	00 00					e Institutio	50%				Persons 5,000			
	009					 tet2 ni	30%							
	400 +										1,000 1,000			
	12	82 87 9	91 96 98 00 Ye	00 02 04 06 Year	06 08 10 11	ю % [82 87 91 96	98 00 02 04 06 08 10 11 Year	08 10 11		77 82 87 91 9	96 98 00 02 04 Year	98 00 02 04 06 08 10 11 Year

Persons with IDDD by Home Size							KEN	KENTUCKY	Per Diem of	0-21 Vr Olds as			
Total Population Institutions Institutions Institutions (GF-MR) 1,658 48 789 69 69 699 0 1,629 44 786 131 24% 1,199 699 2,141 58 731 200 111% 1,191 762 2,409 62 644 227 5% 1,157 924 2,519 64 640 227 5% 1,157 924 2,519 64 640 227 5% 1,157 924 2,519 64 640 227 5% 1,157 924 3,547 88 601 384 2% 876 1,807 3,647 88 169 727 4% 656 2,768 3,921 92 173 718 4% 645 3,921 88 699 327 4% 615 5,495 4,944 113 155 899 Average Per Diem of State Institutions 2011 \$\$500 \$\$\$\$ C \$\$500 \$\$\$\$\$ C \$\$500 \$\$\$\$\$\$ Average Per Diem of State Institutions 2012 \$	Year		Persons with	ID/DD by F	Home Size		Utilization Rate	State Institution		% of State			
1,668 48 789 69 56% 999 0 1,860 51 811 89 40% 1,250 0 1,629 44 786 131 24% 1,199 609 2,141 58 731 200 11% 1,191 762 2,409 62 644 227 5% 1,191 762 2,519 64 640 262 291 2% 1,177 1,035 2,674 66 601 384 2% 327 1,77 1,035 3,547 88 498 327 1% 656 2,768 3,921 92 173 718 4% 551 1% 656 2,768 3,921 92 173 718 4% 551 3,161 3,837 88 169 727 4% 615 5,495 4,944 113 155 899 353 8,998 Average Per Diem of State Institutions C \$500		16	715	115	16+	Total	Population	Population	Institutions (in \$)	Institution Residents	ICFs-MR		
1,860 51 811 89 40% 1,250 0 1,629 44 786 131 24% 1,199 609 2,141 58 731 200 11% 1,191 762 2,409 62 644 227 5% 1,191 762 2,519 64 640 262 1,177 1,035 2,674 66 620 291 2% 1,120 1,279 3,518 86 601 384 2% 876 1,1807 3,647 88 498 327 1% 793 2,432 4,261 101 448 551 1% 656 2,768 3,921 92 173 718 4% 554 3,161 3,837 88 169 727 4% 615 5,495 4,944 113 155 899 Average Per Diem of State Institutions 2011 \$500 68 \$500 69 \$500 69 \$500 69 \$500 69 \$500 69 \$500 69 \$500 69 \$500 69 \$500 69 \$500 69 \$500 69 \$500 69 \$500 69 \$500		44	29	73	1,585	1,658	48	789	69	26%	666	0	
1,629 44 786 131 24% 1,199 609 2,141 58 731 200 11% 1,191 762 2,409 62 644 227 5% 1,157 924 2,519 64 640 262 1,177 1,035 2,674 66 620 291 2% 1,177 1,035 3,518 86 601 384 2% 876 1,1807 3,647 88 498 327 1% 793 2,432 4,261 101 448 551 1% 656 2,768 3,921 92 173 718 4% 554 3,161 3,837 88 169 727 4% 615 5,495 4,944 113 155 899 Average Per Diem of State Institutions 2011 \$\$500		112	63	175	1,685	1,860	51	811	88	40%	1,250	0	
2.141 58 731 200 11% 1,191 762 2.409 62 644 227 5% 1,157 924 2.519 64 640 262 1,177 1,035 2.674 66 620 291 2% 1,177 1,035 3.518 86 601 384 2% 876 1,807 3.647 88 327 1% 793 2,432 4,261 101 448 551 1% 656 2,768 3.921 92 173 718 4% 524 3,161 3.837 88 169 727 4% 615 5,495 4,944 113 155 899 353 8,998 2011 \$\$\$\$500 \$		327	103	430	1,199	1,629	44	786	131	24%	1,199	609	
2,409 62 644 227 5% 1,157 924 2,519 64 640 262 1,177 1,035 2,674 66 620 291 2% 1,177 1,035 3,518 86 601 384 2% 876 1,279 3,647 88 498 327 1% 793 2,432 4,261 101 448 551 1% 656 2,768 3,921 92 173 718 4% 524 3,161 3,837 88 169 727 4% 615 5,495 4,944 113 155 899 353 8,998 8,900 8,000 C \$600 C		747	150	897	1,244	2,141	58	731	200	11%	1,191	762	217
2.519 64 640 262 1,177 1,035 2.674 66 620 291 2% 1,170 1,279 3,518 86 601 384 2% 876 1,279 3,647 88 498 327 1% 793 2,432 4,261 101 448 551 1% 656 2,768 3,921 92 173 718 4% 524 3,161 3,837 88 169 727 4% 615 5,495 4,944 113 155 899 353 8,998 6, and 2011 \$100 \$500 \$0 \$700 \$0 \$500 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$		1,002	234	1,236	1,173	2,409	62	644	227	2%	1,157	924	
2,674 66 620 291 2% 1,120 1,279 3,518 86 601 384 2% 876 1,807 3,647 88 498 327 1% 793 2,432 4,261 101 448 551 1% 656 2,768 3,921 92 173 718 4% 524 3,161 3,837 88 169 727 4% 615 5,495 4,944 113 155 899 353 8,998 6, and 2011 2011 \$\$\$500		1,092	258	1,350	1,169	2,519	4	640	262		1,177	1,035	
3,518 86 601 384 2% 876 1,807 3,647 88 498 327 1% 793 2,432 4,261 101 448 551 1% 656 2,768 3,921 92 173 718 4% 554 3,161 3,837 88 169 727 4% 615 5,495 4,944 113 155 899 Average Per Diem of State Institutions \$1,000		1,267	274	1,541	1,133	2,674	99	620	291	2%	1,120	1,279	
3,647 88 498 327 1% 793 2,432 4,261 101 448 551 1% 656 2,768 3,921 92 173 718 4% 524 3,161 3,837 88 169 727 4% 615 5,495 4,944 113 155 899 353 8,998 6, and 2011 \$1,000 Average Per Diem of State Institutions \$2011 \$2011 \$2011 \$2000 \$		2,462	204	2,666	852	3,518	98	601	384	2%	876	1,807	741
4,261 101 448 551 1% 656 2,768 3,921 92 173 718 4% 524 3,161 3,837 88 169 727 4% 615 5,495 4,944 113 155 899 353 8,998 6, and 2011 \$1,000 Average Per Diem of State Institutions 2011 \$2011 \$2011 \$2000		2,760	92	2,852	795	3,647	88	498	327	1%	793	2,432	302
3,921 92 173 718 4% 524 3,161 3,837 88 169 727 4% 615 5,495 4,944 113 155 899 353 8,998 8,900 Average Per Diem of State Institutions 2011 \$\$ \$800 \$\$ \$50		3,487	96	3,582	629	4,261	101	448	551	1%	929	2,768	450
3,837 88 169 727 4% 615 5,495 4,944 113 155 899 353 8,998 Average Per Diem of State Institutions 2011 \$\$800		3,287	127	3,414	202	3,921	92	173	718	4%	524	3,161	200
96, and 2011 S1,000 Average Per Diem of State Institutions \$ \$998		3,222	24	3,246	591	3,837	88	169	727	4%	615	5,495	935
96, and 2011 \$1,000 \$900 \$900 S900 S900 S700 Per Diem \$500 Per \$300 \$200		4,591	15	4,606	338	4,944	113	155	899		353	8,998	850
Per Diem		•		1996	9		2011						
			6 15 6+										
	nstit	ution	Resident	s		Propo	ortion of You Institution	uth Among S Population	CJ	36 96	02 04 ICF-N	08 10 11 + HCBS Rec	ipients
77 82 87 91 96 98 00 02 04 06 Proportion of Youth Among State Year Institution Population					% 09				10,	000			
Proportion of Youth Among State Year Institution Population 77 82 87 91 96 98 00 02 04 06 08 10										0000			
Proportion of Youth Among State Year Institution Population 10,000 Proportion of Youth Among State Year Institution Population 10,000 Proportion Institution Population 10,000 Proportion Institution Population Institution Ins										000000000000000000000000000000000000000			
Proportion of Youth Among State Proportion of Youth Among State New 1	6 96	98 00 03	4	8 10 11	oY ìo %	77 82 87	91 96	04 06 08	10 11	0 77 82 8	91 96	00 02 Year	06 08 10
Proportion of Youth Among State		;)			•					

Persons with ID/DD by Home Size	ome Size		oto a coitoriliti		Per Diem of 0-21 Yr. Olds as	0 04 V. Olde on			
- (c 00/0 = 1)	בר ב					U-ZI TT. CIUS AS		Doreone with	Dereone with
				State Institution	State	% of State	D/DD Living in	ID/DD Receiving	ID/DD Living in
715 115	16+	Total	Population	Population	Institutions (in \$)	Institution Residents	ICFs-MR		Nursing Homes
112 151	4,298	4,449	113	3246	30	47%	3,682	0	
185 270	4,785	5,055	116	3514	89	35%	4,849	0	
291 1,205	4,436	5,641	125	2889	100	24%	5,274	0	
	4,418	6,864	185	2408	147	17%	5,951	26	1252
1,187 4,363	3,648	8,011	183	2031	191	10%	6,102	2,100	1267
	2,966	6,713	154	1897	183	16%	5,843	2,407	
	2,745	7,119	159	1743	235	2%	5,620	3,629	1109
795 4,500	2,673	7,173	160	1665	269	3%	5,539	4,232	765
	2,508	995'9	145	1556	324	17%	5,442	5,199	580
1,204 5,292	2,364	7,656	179	1420	391	14%	5,603	5,484	684
1,275 5,327	1,906	7,233	164	1197	460	%2	5,059	6,834	390
346 5,601	1,631	7,232	160	1,124	498	%6	4,838	8,232	416
139 5,769	1,443	7,212	158	930	527		4,812	8,797	392
Persons by Home Size in Years 1982,		1996, and 2011	3 2011		A	verage Per I	Diem of Stat	Average Per Diem of State Institutions	
1996			2011		0 0			,	•
	/			sts	000\$			1	
				တေ	\$400				
				шә	\$300		1		
				i Di	\$200				
	\ /	/	\	Pel	\$100				
	\	/			08	-	-	-	
) :		Propo	ortion of Youth Among Institution Population	Proportion of Youth Among State Institution Population		82 87 91 96	. 86 	04 06 08 10	
State Institution Residents		20%					ICF-M	ICF-MR + HCBS Recipients	cipients
		45%				14,000			
		%01				f Persons 12,000 8,000			
		52% 12% 12% 12%				Number o 6,000 4,000 2,000			
+	(jo %	I -	87 91 96		70, 70, 71, 71, 71, 71, 71, 71, 71, 71, 71, 71	0 22 8	87 91	98 00 02 Year	04 06 08 10
<u>2</u> 3	_		5		2				
	06 08 10	% of Youth in State Institution	% of Youth in State Instit % of Youth 5% 06 08 10 11	% of Youth in State Instit	State Instit 40% in State 33% of Youth 15% of Youth 77 82 87 91 96 98 00 02	State Instit 40% 1	State Instit 40% in State 135% in State 135% in State 130% in State 130% in State 15% in State 1	State Instit 40%	State 135%

	State Year	ME 77	ME 82	ME 87	ME 91	ME 96	ME 98	ME 00	ME 02	ME 04	ME 06	ME 08		ME 11	•							009	400	200
	ar 16	429	524	1,165		1,088	3 2,286	2,316	2,783	1 2,968	3,215			2,659	1982	! /		<u>></u>			State Institution Residents			
Persons with ID/DD by Home Size	715	75	179	140	187	310	314	330	247	203	172	192	99	110			016	1 0+			n Resideı			
n ID/DD by F	1–15	504	703	1,305	1,446	1,398	2,600	2,646	3,030	3,171	3,387	3,437	2,644	2,769	1996	3		/			nts			
-lome Size	16+	686	761	268	572	149	88	78	43	98	49	26	32	33		, /			\					State ni HtuoY
	Total	1,493	1,464	1,873	2,018	1,547	2,680	2,724	3,073	3,257	3,436	3,493	2,676	2,802				/	/		Pro	35%	30%	15%
Utilization Rate	per 100,000 of Population	138	129	158	162	125	215	355	237	247	260	265	202	211		1107					portion of Y	Institutio		
MAINE ite State Institution	Population	481	364	290	265	19	0	0	0	0	0	0	0	0	₩	•	eo D məi		d		Proportion of Youth Among State	Institution Population		
Per Diem of State	lus	48	111	188	249	265	Ϋ́	Ϋ́	Ϋ́	Ϋ́	ΑN	Ϋ́	Ϋ́	Ą	\$300	1	\$200	\$100	\$50	\$0 477				Number of P
0-21 Yr. Olds as % of State	Institution Residents	33%	21%	13%	8%	%0	%0	NA	ΑN	ΑN	ΑN	ΝΑ	AN	NA		•				82 87 91 96	;		5,000 4,500 3,500	3,000 2,500 1,500 1,000 500
Persons with	ID/DD Living in ICFs-MR	310	630	889	656	445	309	298	246	225	211	210	26	145						98 00 02 04	/ear	ICF-MR		
Persons with	ID/DD Receiving HCBS	0	0	400	209	1,000	1,345	1,834	2,440	2,549	2,666	2,867	4,288	4,156						06 08 10	! 	+ HCBS Recipients		
	ID/DD Living in Nursing Homes				190		194		132	120	112	105	72	139					1	[-		pients		

Year	9-1	Persons with ID/DD by Home Size 7–15 1–15 16+	1D/DD by H	dome Size	Total	Utilization Rate per 100,000 of Population	MARYLAND tate State Institution of Population	Per Diem of State Institutions (in \$)	0-21 Yr. Olds as % of State Institution Residents	Persons with ID/DD Living in ICFs-MR	Persons with ID/DD Receiving HCBS	Persons with ID/DD Living in Nursing Homes
17	62	71	133	3,238	3,371	81	2,926	39	37%	1,367	0	
82	352	163	515	2,731	3,246	76	2,421	65	23%	1,851	0 0	
91	3.325	0 0	3,325	1,332	4, 130	92 93	1,432	-1 4 0 200	%8 8%	1,404	1.082	537
96	3,848	353	4,201	726	4,927	96	652	288	2%	652	3,306	336
86	3,908	361	4,269	099	4,929	96	593	268	4%	593	3,353	336
00	4,144	385	4,529	299	5,128	26	525	316	%0	525	4,959	121
02	6,188	442	6,630	829	7,489	137	502	386	4%	502	6,768	524
94	6,382	390	6,772	455	7,227	130	391	366	3%	391	8,453	343
90	6,373	297	6,670	365	7,035	125	365	530	2%	365	9,971	
80	6,839	257	2,096	279	7,375	131	279	470	3%	279	10,831	383
10	7,136	256	7,392	144	7,536	131	441	496	2%	153	11,202	DNF
11	7,180	259	7,439	142	7,581	130	142	555		152	11,805	482
		01-6					stsoO meiO	\$400				
		1 6+						\$100				I
7	4.0				ſ	;	;	\$0 \\ 77 \ 82	87 91 96	98 00 02 04	. 06 08 10 11	[-
യ ∣	State Institution Residents	on Kesid	ents	SI 	P	oportion of \ Institutio	Proportion of Youth Among State Institution Population	ງ State ກ	000	ICF-MR	ICF-MR + HCBS Recipients	ipients
					35%			suos	12,000			
					25% 25% 10%			Number of Pers	Fried for madmul (1) (2) (2) (3) (3) (4) (5) (5) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7			
87	91 96 98 00 02 Year	4	06 08 10 11	оУ јо %	0% 77 82	87 91 96	98 00 02 04 06 0	06 08 10 11	0 77 82	87 91 96	98 00 02 04 Year	06 08 10 11

							MASSAC	MASSACHUSETTS					
		А	ersons with	Persons with ID/DD by Home Size	lome Size		Utilization Rate	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Per Diem of	Per Diem of 0-21 Yr. Olds as	Persons with	Persons with	Persons with
State	Year			,				State Institution	State	% of State	ID/DD Living in	ID/DD Receiving	ID/DD Living in
		1–6	715	115	16+	Total	Population	ropulation	institutions (in \$)	Residents	ICFs-MR	HCBS	Nursing Homes
MA	77	282	1,012	1,294	6,429	7,723	134	5,616	37	21%	4,242	0	
MA	82	911	1,129	2,040	4,682	6,722	116	3,931	138	%6	3,971	0	
MA	87	1,104	2,658	3,762	3,430	7,192	123	3,367	251	2%	3,698	593	
MA	91	3,440	1,661	5,101	2,694	7,795	130	2,694	344	1%	3,272	1,700	1600
MA	96	6,093	1,364	7,457	1,824	9,280	155	1,824	424	%0	1,795	8,027	1828
MA	86	7,028	1,362	8,390	1,445	9,835	160	1,445	467	%0	1,445	10,317	1617
MA	00	8,634	740	9,374	1,293	10,667	168	1,293	444	%0	1,266	10,375	1499
MA	02	9,965	874	10,839	1,150	11,989	187	1,150	447	%0	1,125	11,315	1274
MA	04	8,920	874	9,794	1, 144	10,938	171	1,144	525	%0	1,116	11,388	1144
MA	90	9,266	1,140	10,406	1,037	11,443	178	1,037	572	%0	1,012	11,460	1009
MA	80	8,708	1,134	9,842	929	10,771	166	929	728	%0	901	11,381	818
MA	10	10,154	1,188	11,342	286	12, 128	185	786	585	%0	759	11,861	712
MA	11	DNF	DNF	DNF	DNF	DNF	DNF	069	694		DNF	DNF	899
	1982	1982 1996			1996	î			\$800				
			ر د د			_			\$500]			
			- 1						\$400	•			
			■ 715 ■ 16+			_		er D	\$300				
									\$100				
									- 1	-	-	-	_
									77 82	87 91 96	98 00 02 04	06 08 10 11	
0000'9	Stat	State Institution Residents	on Resic	dents	S		oportion of \ Institutio	Proportion of Youth Among State Institution Population	g State n	2000	rear ICF-MR	ır ICF-MR + HCBS Recipients	ipients
5,000 4,000 3,000					inoitution 20% 53% 54% 54% 54% 54% 54% 54% 54% 54% 54% 54	% % %!				r of Persons 2, 000 8, 000 6,000			
2,000					B ni htuoY S ni ntuoY	% % %		-		;			
0 44	82 87	91 96 98 00 0 Year	98 00 02 04 06 08 Year	은	= =	77 82	87 91 96	98 00 02 04 06 0 Year	08 10 11	// 82	2 87 91 96	98 00 02 Year	04 06 08 10

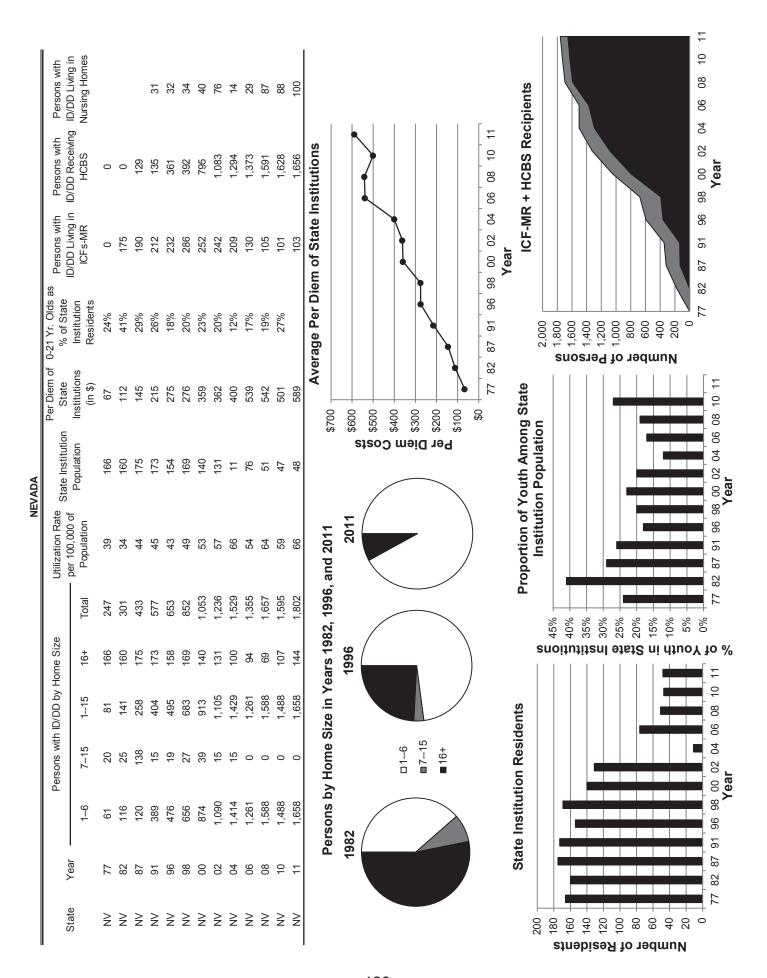
							MIC	MICHIGAN					
30	>	П	Persons with ID/DD by Home Size	ID/DD by F.	lome Size		Utilization Rate	State Institution	Per Diem of State	Per Diem of 0-21 Yr. Olds as State % of State		Persons with	Persons with
State	ם מ	16	715	1–15	16+	Total	Population	Population	Institutions (in \$)	Institution Residents	ICFs-MR		Nursing Homes
M	77	1,306	2,341	3,647	9,002	12,649	139	6,100	47	35%	5,760	0	
≅	82	3,529	1,868	5,397	5,705	11,102	122	3,173	132	16%	4,002	0	
M	87	4,934	572	5,506	2,333	7,839	85	1,658	199	%6	3,425	ဇ	
Ā	91	7,513	0	7,513	1,013	8,526	91	260	276	%9	2,850	2, 122	1,800
Σ	96	9,074	0	9,074	346	9,420	86	346	383	12%	3,185	5,207	748
≅	86	9,425	0	9,425	283	9,708	66	283	375	%6	2,830	5,708	838
≅	00	11,411	0	11,411	269	11,680	118	269	384	%6	269	8,024	902
≅	02	13397e	0	13397^{e}	173	13,570	135	173	405	10%	173	8,550	695
₩	90	13,752	0	13,752	129	13,881	137	165	533	%8	129	8,256	723
₩	90	17,301	0	17,301	175	17,476	174	175	809	%6	127	8,283	740
₩	80	18,557	0	18,557	118	18,675	187	118	791	%2	81	7,987	390
₩	10	15,309	2,010	17,319	754	19,285	195	0	Ϋ́Z	DNF	0	8,593	509
M	11	DNF	DNF	DNF	DNF	19,982	202	0	NA		0	8,544	315
	Pers	Persons by Home Size in Years 1982,	lome Size	e in Year		1996, and 2011	1 2011	000\$		le Per Diem	Average Per Diem of State Institutions	itutions	
	1002							0000					
	7061			1996									
		/	\		/			jso					
			,		/			900			\		
		_	0		_								
			cL/	-	_						•		
			16 +		\					•			
			/		\				\				
			•	$\bigg)$	\			QQ + + + + + + + + + + + + + + + + + +	\		,		
								•	77 82 87	91 96 98	00 02 04 06	08 10 11	
	State	State Institution Residents	ת Resider	nts		Prope	ortion of You	Proportion of Youth Among State	tate	>	Year		
7,000					5)	Institution Population	Population			ICF-MR +	ICF-MR + HCBS Recipients	ients
					ons					10,000			
6,000 6,000									S	000.6		,	
uer.										8,000			
					າ ອເ ການ ການ ການ ການ ການ ການ ການ ການ ການ ການ					7,000			
17 4,000 					e II 25%					00009			
3 000					iate 20%					5,000			
) 0 0 0					1 S 1					4,000			
					ıi h : 10%					3,000			
1,000 1,000					mo Jno					1,000			
-	■	= 8	• 3		-					0 77 82	87 91 96 9	98 00 02 04	06 08 10 11
80	82 87 91	96 98 00 02 Year	Z 04	06 08 10 11		77 82 87	7 91 96 98 00 02 Year) 02 04 06 08 10 11 ar	10 11		5	Year	3
			_)			3					

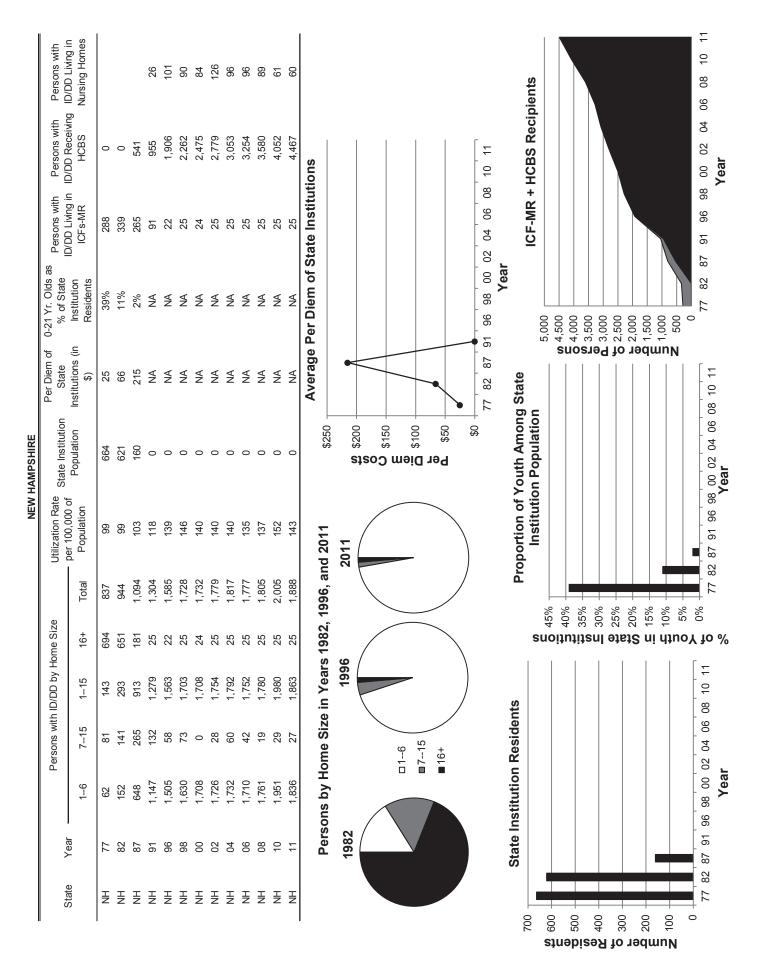
	Persons with	Nursing Homes				300	0	0	321	317	416	458	140	140	140		6 08 10
	II					.,			.,	.,	7	7	, -	, -	,-		24 06 09 04 06 09 09 09 09 09 09 09 09 09 09 09 09 09
	Persons with	HCBS	0	0	0	0	65	413	850	1,673	2,030	1,838	1,975	1,888	1,809		r ICF-MR + HCBS Recipients 91 96 98 00 02 04 06 00
	Persons with	ICFs-MR	491	1,614	1,603	1,820	2,126	2,351	2,487	2,534	2,640	2,630	2,623	2,605	2,661		Year ICF-MI 10 10 10 10 10 10 10 10 10 10 10 10 10
	0-21 Yr. Olds as % of State	Institution Residents	32%	78%	22%	16%	20%		14%	13%	11%	11%	10%	11%			87 99 96 99 96 99 96 99 96 99 96 99 99 99
	II	Institutions (in \$)	23	53	09	94	4	174	191	222	222	260	316	254	293	•	Among State ulation State 04 06 08 10 11
MISSISSIPPI	State Institution	Population	1,666	1,756	1,522	1,496	1,424	1,399	1,409	1,388	1,370	1,369	1,314	1,324	1,389	Per Diem Costs	Proportion of Youth Among State Institution Population
MISS	Utilization Rate	Population	91	26	92	26	105	108	107	113	119	117	113	107	DNF	1996 2011 = 16 = 715 = 16+	Instituti
		Total	2,174	2,478	2,444	2,506	2,808	2,959	3,056	3,240	3,462	3,399	3,328	3,166	DNF		35% 25% 10% 5% 5% 77
	ome Size	16+	2,055	2,201	2,127	2,081	2,049	2,051	2,039	2,018	2,037	2,021	2,025	2,036	DNF	1996	on Youth in State Institutions
	ID/DD by H	115	119	277	317	425	759	806	1,017	1,222	1,425	1,378	1,303	1,130	1,101		dents
	Persons with ID/DD by Home Size	715	102	210	112	115	292	441	617	650	202	688	714	682	652	= 10+ = 16+	iftution Residents
	ď	16	17	29	205	310	467	467	400	572	720	069	589	448	449		
	50	ש ט -	77	82	87	91	96	86	8	05	8	90	80	10	11	1982	3
	0	Olale	MS	MS	MS		2,000										
																	Number of Residents

MO	Year -	1-6 599	Persons with ID/DD by Home Size 7–15 1–15 16+ 1.059 1.658 4.847	1-15	ome Size 16+ 4.847		Rate 00 of ion	ution	Per Diem of State Institutions (in \$)	Per Diem of 0-21 Yr. Olds as State % of State Institutions Institution (in \$) Residents 46 33%	Per ID/D IC	Persons with ID/DD Receiving HCBS	Persons with ID/DD Living in Nursing Homes
	77 82 87	599 470 848 1.368	1,059 1,180 1,432 1,700	1,658 1,920 2,280 3.068	4,847 4,331 3,671 2.804	6,505 6,251 5,951 5,872	135 126 117	2,308 2,018 1,874 1,703	46 84 118	33% 23% 14%	2,051 1,878 2,148 2,008	0 0 0 1.452	1400
	- 8 8 0 0 7 4 9 8 0 1 T	2, 1, 20 8 4 5 9 9 4 5 9 9 4 5 9 9 9 4 5 9 9 9 5 9 9 9 5 9 9 9 9	1,315 1,218 1,212 1,152 1,205 1,131 976	5,000 4,299 7,203 4,627 4,712 4,807 5,470 5,923	2,219 2,219 2,034 1,749 1,436 1,535 1,317 1,267 766	6,518 6,518 6,376 6,376 6,342 6,427 6,737 7,049	1 1 2 3 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,494 1,437 1,275 1,1204 977 882 647	200 232 235 235 291 313 338 469 469	12% 6% 7% 7% 5% 5% 3% DNF	7,000 1,643 1,501 1,371 1,286 1,054 965 731	6,492 6,685 8,538 8,238 8,143 8,729 9,105	1125 1348 152 1091 878 524 DNF 1,530
	1982 1982	Persons by Home Size in Years 1982, 1982 1996 11-6 16+	Home Siz	te in Yea	ars 1982, 1996	, 1996, and 2011 2011	2011 2011	Per Diem Costs \$500 \$500 \$500 \$500 \$500 \$500 \$500 \$50		age Per Diem	Average Per Diem of State Institutions 82 87 91 96 98 00 02 04 06 08 10	titutions S 08 10 11	
17 8%	State	Institu	tion Reside	os 10 11	snoitutitanl state in You W % % % % % % % % % % % % % % % % % %		Institution Poutlinstitution Poutlinstitution Po	Proportion of Youth Among State Institution Population See St. 91 96 98 00 02 04 06 08 10 11		12,000 10,000 8,000 6,000 2,000 0 77 82	ICF-MR +	ICF-MR + HCBS Recipients 91 96 98 00 02 04 06 00 Year	ients 06 08 10 11

							MON	MONTANA					
0	>	С	Persons with ID/DD by Home Size	ID/DD by He	ome Size		Utilization Rate	State Institution	Per Diem of(State	Per Diem of 0-21 Yr. Olds as State % of State		Persons with	Persons with
State	<u> </u>	16	715	115	16+	Total	Population	Population	Institutions (in \$)	Institution Residents	ICFs-MR	HCBS	Nursing Homes
TM	77	98	339	425	340	765	101	321	75	32%	0	0	
M	82	93	415	208	273	781	86	273	119	19%	290	21	
TM	87	352	561	913	254	1,167	143	254	143	%2	264	210	
MT	91	615	523	1,138	199	1,337	165	190	199	2%	197	355	232
MT	96	839	501	1,340	157	1,497	171	157	256	3%	165	807	169
MT	86	897	488	1,385	133	1,518	172	133	286	3%	141	931	163
LΜ	00	1,018	488	1,506	130	1,636	181	130	348	2%	130	1,206	205
TM	05	1,055	488	1,543	119	1,662	183	119	403	3%	119	1,452	149
TM	8	1,204	429	1,633	93	1,726	186	93	559	%6	93	1,917	167
LΜ	90	1,304	375	1,679	72	1,751	185	72	587	17%	72	2,058	168
M	80	1,427	402	1,829	29	1,896	196	29	899	19%	55	2,268	204
M	10	1,450	400	1,850	22	1,905	193	55	DNF	DNF	DNF	2,330	DNF
MT	1	1,360	450	1,810	65	1,875	188	65	DNF		53	2,720	75
	Pe	Persons by Home Size in Years 1982.	Home Siz	e in Year	rs 1982	1996. and 2011	d 2011	0000	Aveiage		Avelage rei Diem of State moutulons	SIIOIIS	
	-	2012 23			. 304,		- 24 5	0084					
	1982	22		1996	96	- 4	2011						
											*		
			01-6					nei(•			
							_						
			16 +		\	/	\		1				
					\	/		0014					
								Ð,	77 82 87	91 96 98 00	02 04 06	08 10 11	
	č	;	:							Year	ar		
	State	State Institution Residents	n Keside	STU		Pro	ortion of Yc	Proportion of Youth Among State	State				4
320							Institution	Institution Population		000	- NE	ICF-IMR + FICES Recipients	ents
stne 800					ioitu	% %				3,000			
side						2 2			ios.	7,00		`	
Res						, ;				2,000			
Îo E						%				1,500			
						<u> </u>				1,000			
_					~	 				500			
ſΩ						<u> </u>			N	3			
0 +22	82 87 91	■ 86 96	00 02 04 06 08 10	08 10 11	_	77 82	87 91 96 98 0	00 02 04 06 08 10 11	10 11	77 82	87 91 96 98	00 02 04	06 08 10 11
			T.		%		_	Year				Year	

	‡.	j in																																				10 11
	Persons with	ID/DD Living in Nursing Homes				613	0		115	94	09	271	178	379	292													<u>v</u>	,									08
																												ICF-MR + HCBS Recipients			\							4 06
	Persons with	O Receiving HCBS	0	0	0	683	1,834	2,124	2,318	2,419	2,819	3,238	3,589	4,000	4,229											[-	Rec										02 04
	Perso	ID/DD Receiving HCBS				9	-	Α,	,	,,	2,	ć,	'n	4	4	ons			+	\downarrow	\downarrow	_				-	08 10	HCBS						l				Year
	with	ving in MR	9		0		_			0.1	~	0.1		0.1		stituti								1		-	90	R +					\					96 96
	Persons with	ID/DD Living in ICFs-MR	1,356	980	816	719	650	655	648	642	809	602	510	412	438	ate In										-	02 04		5									91
																of St								,		-	00 86	ם ב										82 87
	21 Yr. Olds % of State	Institution Residents	51%	23%	11%	%9	4%	4%	4%	4%	3%			2%		Diem									1	-	96		5.000	4 500	4,000	 00	3,000	2,500	1,500	1,000		//
	of 0-2.															je Per									1	-	87 91		20							nuN Ö)	
	Per Diem of 0-21 Yr. Olds as State	Institutions (in \$)	44	82	108	134	204	217	234	253	278	311	389	1373	1373	Average Per Diem of State Institutions									1	-	77 82	ate										0 11
																-	\$1,600 _{\(\)}	\$1,400	\$1,200	\$1,000	0088			₩ 4400	±200 +	+ 0\$		ng St	lon								Ī	00 02 04 06 08 10 11
ΚA	State Institution	Population	1,155	582	472	463	401	405	336	392	370	365	267	173	153		\$			oo ≊					0,			אס ר Amo	pulati								•	2 04 0
NEBRASKA																							_					Yout	on Po									98 00 00
~	Utilization Rate	per 100,000 of Population	147	109	136	152	141	177	199	197	192	189	182	196	220	011	_	_							\			Proportion of Youth Among State	Institution Population								Ξ	91 96 9
	Utiliz	Per ,														1996, and 2011	2,40	7				•						oport	드									87
		Total	2,299	1,722	2,165	2,424	2,334	2,941	3,405	3,413	3,352	3,338	3,245	3,572	4,053	1996,					_		_	/	/			ቯ										77 82
	Size	16+	1,553	086	816	717	641	646	639	633	299	593	501	402	405	1982,			/				_	\	\					ان ان	် nn ı		M 40%	% 30 1916	% % !! 2 !			}o %
	Persons with ID/DD by Home Size		7	6												Persons by Home Size in Years 1982,	000	1330				-																=======================================
	d GG/GI	115	746	742	1,349	1,707	1,693	2,295	2,677	2,780	2,753	2,745	2,744	3,170	3,648	e in Y			·					/				ents										3 08 10
	ns with	715	551	398	399	308	240	287	309	309	4	131	100	88	79	ne Siz				,		■715	/ +c					keside										04 06
	Perso															y Hor				Ì	016	./ 🔲	■ 16+					tion										3 00 02 Year
		1-6	195	344	950	1,399	1,453	2,008	2,457	2,471	2,709	2,614	2,644	3,081	3,569	ons b			/	/								State Institution Residents										86 96
		<u>م</u>		2	_	_	(0	m	0	2	4	0	æ	0	_	Pers	1002	206	/								,	state I										87 91
	:	Year	77	82	87	91	96	86	00	02	04	90	08	10	11			•									•											77 82
		State	빙	빙	빙	빙	빙	믱	뮏	빙	뮏	빙	岁	빙	빙														1,400 ⊢	1 200		1,000	9008	009	400			F
	I		I												ı														_				Ве	ĴΟ	per	un	N	



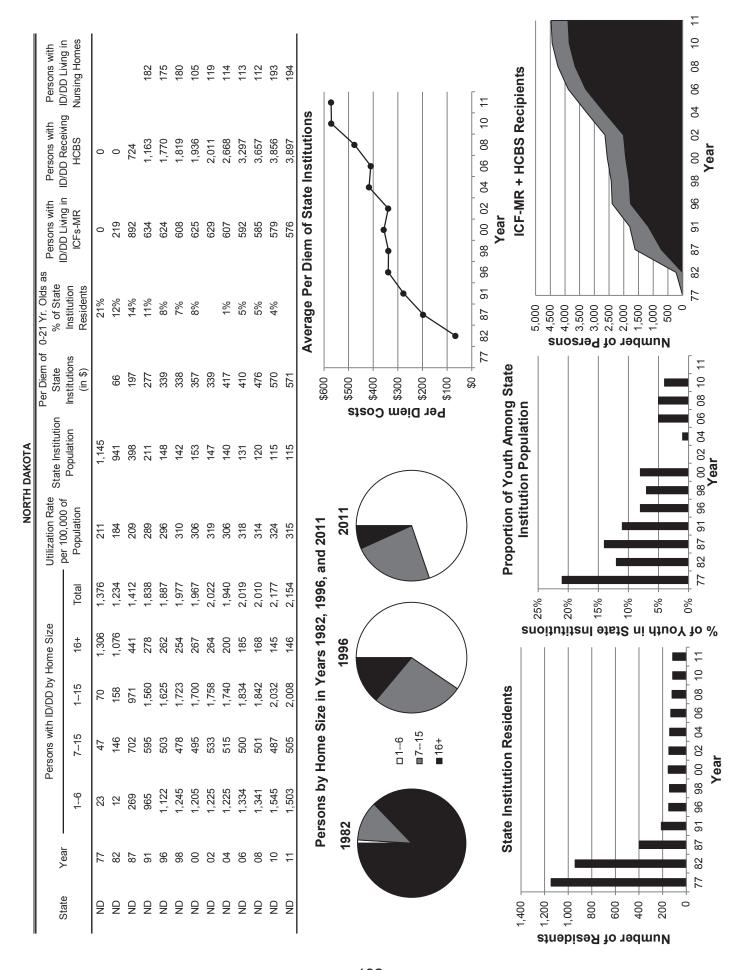


Persons with ID/DD by Home Size 1 - 6 7 - 15 1 - 15 1	Persons with DDDD by Home Size 1-6			ſ											
1-6 7-15 1	1			L E	rsons with	ID/DD by H	lome Size		Utilization Rate	State Institution		0-21 Yr. Olds as % of State		Persons with	
17 18 18 18 18 18 18 18	10			16	715	115	16+	Total	Population	Population	Institutions (in \$)	Institution Residents	ICFs-MR	HCBS	
10	10 10 10 10 10 10 10 10			280	197	477	8,836	9,313	127	7,961	25	20%	525	0	
1	10 10 10 10 10 10 10 10			920,	439	1,515	7,216	8,731	117	6,304	89	15%	4,366	0	
1982 1985	96 4 505 2 503 4 5.381 9.335 120 4 2.421 194 78 9.88 9.89 6.002 781 5.738 9.345 9.527 117 9.863 222 2% 3.744 9.577 117 9.863 222 2% 3.744 9.577 117 9.863 222 2% 3.744 9.577 117 9.863 222 2% 3.744 9.577 117 9.863 222 2% 3.744 9.577 117 9.863 222 2% 3.744 9.577 117 9.863 222 2% 3.744 9.577 117 9.863 222 2% 117 9.724 9.869 11.060 11.0712 9.741 11.082 11.02 2.897 11.04 9.745 11.04 11.082 11.06 11.06 11.06 11.06 11.0712 9.741 11.08 11.06 11.06 11.0712 9.741 11.08 11.06			,556	462	3,018	5,376	8,394	109	5,304	117	%8	3,829	2,596	
96	96 4,565 533 5,789 4,891 6,666 125 4,241 224 1% 4,000 0 5,729 6,431 7,394 9,527 117 3,665 222 2% 3,740 0 5,729 6,431 7,394 9,527 117 3,665 222 2% 3,740 0 5,729 6,431 7,394 1,100 1,			,954	0	3,954	5,381	9,335	120	4,932	194	2%	3,818	3,655	210
88 5.002 7.81 5.773 3.744 8.557 117 3.845 222 22 28 3.774 6.199 6.20 0.002 0.0	86 5,002 781 5,783 3,744 9,527 117 3,563 222 2% 3,74			,505	533	5,038	4,931	969'9	125	4,241	204	1%	4,091	5,242	371
0.0 5.729 842 6.971 3.867 10.703 122 3.954 415 119 3.467 6.894 446 6.899 6.90	10 10 10 10 10 10 10 10			,002	781	5,783	3,744	9,527	117	3,853	232	2%	3,744	6,199	
0.0 6.445 R3 780 10.282 120 3.286 415 11% 3.370 7.486 622 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10 10 10 10 10 10 10 10			,729	842	6,571	3,587	10,703	127	3,514	221	1%	3,487	6,894	468
10 17 18 18 18 18 18 18 18	10 6,461 823 7284 3,788 11082 127 3,121 443 148 3,06 16,67 178 3,061 6,69 178 3,061 6,69 178 3,061 6,69 178 2,189 1,104 8,066 3,985 1,104 8,066 3,985 1,104 8,066 3,985 1,104 8,066 3,985 1,104 8,066 3,985 1,104 8,066 3,985 1,104 8,066 3,985 1,104 8,066 3,985 1,104 8,060 1,104 1,383 1,44 1,383 1,44 1,383 1,44 1,383 1,44 1,383 1,44 1,383 1,44 1,383 1,44 1,483 1,464 1,483 1,464 1,483 1,464 1,483 1,464 1,4			690';	843	6,912	3,370	10,282	120	3,296	415	1%	3,370	7,486	652
10 10 10 10 10 10 10 10	10 0.50 0.			,461	823	7,284	3,798	11,082	127	3,121	443	1%	3,124	8,455	714
10 6,833 865 7,788 3,697 14,465 142 2,897 164 173 154 160	Persons by Home Size in Years 1982, 1996, and 2011 State Institution Residents State Institution Residents The first state in Years 1982, 1996, and 2011 State Institution Residents The first state in Years 1982, 1996, and 2011 State Institution Residents The first state in Years 1982, 1996, and 2011 State Institution Residents The first state in Years 1982, 1996, and 2011 State Institution Residents The first state in Years 1982, 1996, and 2011 State Institution Residents The first state in Years 1982, 1996, and 2011 State Institution Residents The first state in Years 1982, 1996, and 2011 State Institution Residents The first state in Years 1982, 1996, and 2011 State Institution Residents The first state in Years 1982, 1996, and 2011 The first state in Years 1982, 1996, and 2011 The first state in Years 1982, 1996, and 2011 The first state in Years 1982, 1996, and 2011 The first state in Years 1982, 1996, and 2011 The first state in Years 1982, 1996, and 2011 The first state in Years 1982, 1996, and 2011 The first state in Years 1982, 1996, and 2011 The first state in Years 1982, and 2011 The first			,493	791	7,284	3,806	11,090	127	3,051	292	1%	3,020	9,611	741
Persons by Home Size in Years 1962, 1996, and 2011 State Institution Residents Persons by Home Size in Years 1962, 1996, and 2011 State Institution Residents Proportion of Youth Among State 100 1	Persons by Home Size in Years 1982, 1996, and 2011 State Institution Residents State Institution Residents The state Institution Resident Res			,933	855	7,788	3,697	11,485	132	2,897	641	1%	2,878	10,048	972
Persons by Home Size in Years 1982, 1996, and 2011 State Institution Residents State Institution Resi	11 6.992 1.104 8.006 3.955 12.051 137 2.587 727 Average Per Diem of Size in Years 1982, 1996, and 2011 \$800			,781	931	10,712	3,671	14,383	164	2,703	699	1%	2,930	10,083	DNF
1982	State Institution Residents 1982			,992	1,104	8,096	3,955	12,051	137	2,587	727		3,255	10,315	1,606
1982 1996 2011 1996 2011 1996 2011 1996 2011 1996 2011 1996 2011 1996 2011 1996 2011 1996 2011 1996 2011 1996 2011 1996 2011 1996 2011	State Institution Residents State Institution Residents Froportion of Youth Among State Institution Population Institution Institution Institution Institution Institution Institution Institution Institution Institution Institut	ď	ersons b	y Hom	e Size	in Years		1996, an	id 2011	380	-	rage Per D	lem or state	Institutions	
State Institution Residents 1-6	State Institution Residents State Institution Residents Froportion of Youth Among State Institution Population State Institution Population Froportion of Youth Among State Institution Population In 20% State Institution Population In 20% State Institution Population In 20% In	7	Ç	,		1004			77.00)				,	•
State Institution Residents Proportion of Youth Among State Institution Population Institution Population Institution Population Institution Population Institution Institution Institution Institution Institution Institution Institution Institution Institution Institu	State Institution Residents Institution of Youth Among State Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Population Institution Population Population Institution Population Popul	2	70 /			1881	0 4		2011		8 8			4	
State Institution Residents Proportion of Youth Among State Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution	State Institution Residents State Institutio										000			•	
State Institution Residents Proportion of Youth Among State Institution Population State Institution Residents Proportion of Youth Among State Institution Population Institution Population Institution Population Institution Population Institution Institution Population Institution Insti	State Institution Residents 1-6										000				
State Institution Residents 16+ 200	State Institution Residents Proportion of Youth Among State Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution Population Institution I				9-		_				001				
State Institution Residents State Institution Residents State Institution Residents Institution of Youth Among State Institution Population Institution Population Institution Population Institution Institu	State Institution Residents State Institution Residents Proportion of Youth Among State Institution Population State Institution Residents Proportion of Youth Among State Institution Population State Institution Residents Proportion of Youth Among State Institution Population State Institution Residents Proportion of Youth Among State Institution Population State Institution Residents Proportion of Youth Among State Institution Population State Institution Residents Proportion of Youth Among State Institution Residents State Institution Residents From Institution Population State Institution Residents State Institution Residents From Institution Population State Institution Residents From Institution Population State Institution Residents From Institution				-15		_				000				
State Institution Residents Proportion of Youth Among State Institution Population Institution Institution Population Institution Institution Population Institution Inst	State Institution Residents Proportion of Youth Among State Institution Population Proportion of Youth Among State Institution Population 16,000 10,000			■ 16	t		\				00:				
State Institution Residents Proportion of Youth Among State Institution Population Institution Institution Population Institution Inst	State Institution Residents Proportion of Youth Among State Institution Population Institution Popul						\			\$10	00				
State Institution Residents Proportion of Youth Among State 16,000 27 95 95 97 97 95 98 97 97 97 97 97 97 97 97 97 97 97 97 97	Proportion of Youth Among State Institution Residents Proportion of Youth Among State 16,000							/))	10			[;
State Institution Residents Proportion of Youth Among State 16,000 1	State Institution Residents Proportion of Youth Among State Institution Population 16,000 title 50% title 50% title 50% title 50% title 40% title 50% title 40% title 50% title 50% title 40% title 50% title 50%<											6 / 6	00 07 Year	90	=
Institution Population 16,000 16,000 16,000 16,000 16,000 16,000 16,000 16,000 16,000 16,000 10,	Institution Population 16,000	Stat	e Institu	ution R	esident	<u>Š</u>		Pr	poortion of	Youth Amon	าต State		- H.C.	AP + HCBC	Rocinionte
State No. No.	State Institution 60% State Institution 60% State Institution 60% State Institution on 10% Youth In 20% Year Year						S		Institutie	on Populatio	, uc	16,000	5		
State Institute 50%	State Institute 50%											8 14,000			
State No. 10% No. 10%	State in 20%							%				rso 12,000		\	
State 30% in 20% in 20% in 20% in 20% in 10% in 20% in 10% in 20% in 10% in 20% in 10% in 20%	St 30% in 20% in 20% in 20% in 20% in 10% in 20% in 10% in 20% in											₽€ 10,000 —			
St. 30% in 20% in 20% in 20% in 4,000 i	St. 30% in 20% in 20% in 20% in 20% in 4,000 in							2 ;				8,000			
10% 10%	1 1 1 1 1 1 1 1 1 1							 							
2 2,000	87 91 96 98 00 02 04 06 08 10 11							——————————————————————————————————————							
87 91 96 98 00 02 04 06 08 10 11 O 77 82 87 91 96 98 00 02 04 06 08 10 11 Year	87 91 96 98 00 02 04 06 08 10 11							+ %							
87 91 96 98 00 02 04 06 08 10 11 o 77 82 87 91 96 98 00 02 04 06 08 10 11 Year	87 91 96 98 00 02 04 06 08 10 11 5 77 82 87 91 96 98 00 02 04 06 08 10 11 Year							%			1		87 91	00 86	04 06
	%	87	96	00 00	8	8 10 11		77	87 91 96 98	8 00 02 04 06	, 08 10 11		5	Year	3

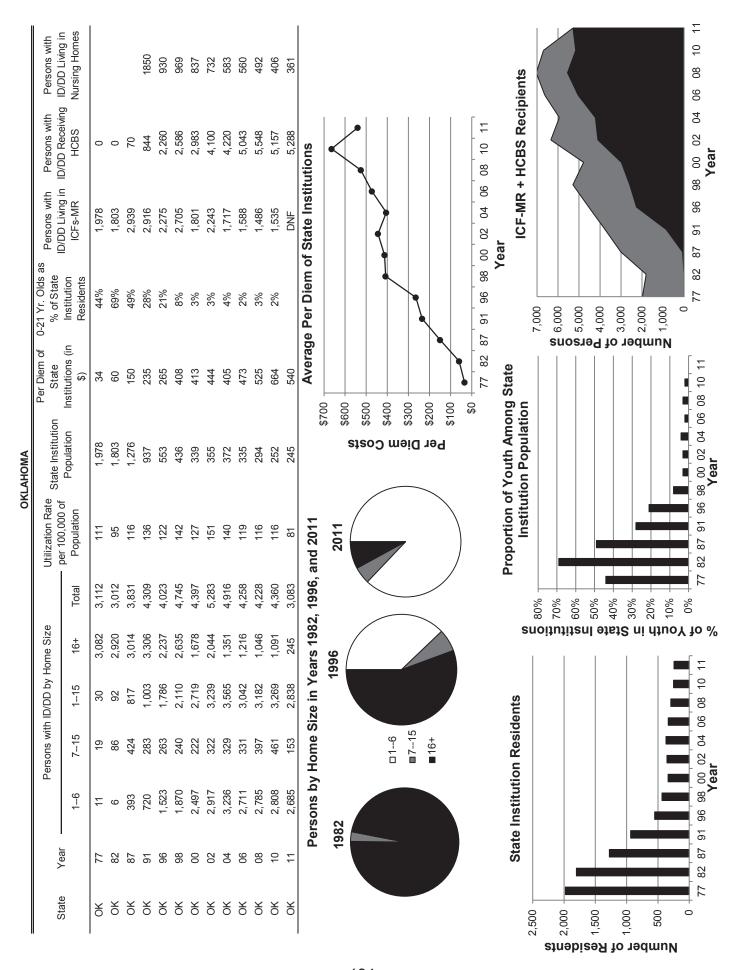
							NEW P	NEW MEXICO					
	;	ď	Persons with ID/DD by Home Size	П/ОВ Бу Н	lome Size			State Institution	Per Diem of State	Per Diem of 0-21 Yr. Olds as State % of State		Persons with	Persons with
orale	ם ע	16	7–15	115	16+	Total	per 100,000 or Population	Population	Institutions (in \$)	Institution Residents	ICFs-MR	HCBS	Nursing Homes
ΣZ	77	113	100	213	581	794	29	547	34	27%	426	0	
ΣZ	82	139	155	294	552	846	62	503	93	33%	553	0	
ΣZ	87	423	479	902	200	1,402	92	200	107	22%	633	220	
ΣZ	91	396	360	756	202	1,261	81	473	148	17%	902	160	88
ΝZ	96	1,602	181	1,783	255	2,038	120	145	288		485	1553	138
ΣZ	86	1,441	244	1,685	16	1,701	86	0	A	Υ V	301	1617	
ΣZ	00	1,639	279	1,918	16	1,934	106	0	N A	ΑN	405	2104	94
ΣZ	02	1,746	181	1,927	16	1,943	105	0	Υ V	ΑN	284	2794	140
ΣZ	90	1,786	127	1,913	0	1,913	100	0	N A	ΑN	226	3286	110
ΣZ	90	1,687	136	1,823	0	1,823	93	0	A	A A	181	3685	116
ΣZ	80	2,186	121	2,307	0	2,307	116	0	A	A A	181	3777	101
ΣZ	10	1,988	120	2,108	0	2,108	102	0	N A	Α Α	228	3,981	103
ΣZ	11	3,342	120	3,462	0	3,462	166	0	NA	AN	234	4,115	109
Number of Residents	State II	Institutio	1982 11-6 17-15 16+ 16+ State Institution Residents				2011 Sortion of YG Institution	Proportion of Youth Among State Institution Population	\$350	Average Per D Aumber of Persons 5,000 5,000 77 82 87 91 77 82 77 82 77 82	% % % % % % % % % % % % % % % % % % %	State Institutions 98 Year ICF-MR + HCBS Recipients 91 96 98 00 02 04 06 0	pients
77 82	87 91	96 98 00 02 Year		04 06 08 10 11		77 82 8	87 91 96 98 0 Ye	98 00 02 04 06 08 10 11 Year	10 11			Year	

1-6	1.5 1.5	State	Year	ď	Persons with ID/DD by Home Size	ID/DD by F	lome Size		te of	State Institution Population	Per Diem of State Institutions	0-21 Yr. Olds as % of State Institution	Persons with ID/DD Living in	Persons with ID/DD Receiving	Persons with ID/DD Living in
77 3.46 1877 5 2472 6 2573 6 2573 7 2574 7 154 2 1287 100 154 6 257 100	15 3469 1817 2427 1818 18		,	16	715	115	16+	Total	Population		(in \$)	Residents	ICFS-IMR	HCBS	Nursing Homes
87 7 506 8.577 16.03 11.24 27.317 14.3 10.837 100 18% 17.250 0 1 15577 0 0 1 15577 0 1 1 15577 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	## 15.57	Ν	77	3,496	1,817	5,313	21,239	26,552	148	18,446	48	36%	18,601	0	
87 7 566 8 458 7 1654 11274 2 224 1 1654 1 17812 0 1 1550	1.5 1.5	¥	82	4,271	5,609	9,880	15,437	25,317	143	12,837	100	16%	15,577	0	
91 (15.64) (17.62) (1.976) (1.	150 150	×	87	7,506	8,537	16,043	11,274	27,317	154	10,022	239	8%	17,290	0	
11,000 1,0	96 11,986 17,882 28,08 31,38 4,185 38,98 193 2,411 596 28,8 11,186 37,772 1454 1938 28,08 193 2,411 596 28,8 11,186 37,772 141,186 37,772 141,186 37,772 141,186 37,772 141,186 37,772 141,186 141,282 141,186 34,185 34,18	¥	91	6,165	15,751	21,916	8,530	30,446	168	6,489	338	4%	17,812	0	1550
98 13.322 18.003 31.335 4.153 56.499 18.52 24.11 9.89 18.10 19.69 30.60 19.69 30.60 19.69	13.22 18.003 31.335 4.153 35.489 185 2.241 2.241 2.245 19.00 19.00	×	96	11,946	17,652	29,508	4,808	34,316	189	3,399	355	3%	11,846	27,272	1454
1986 18,288 22,206 3,863 3,865 4,443 4,424 5,225 2,245 5,969 3,870 1,959 1,9	14.656 18.228 22.906 3.490 3.469 4.443 2.22 2.245 5.99 5.90	¥	86	13,332	18,003	31,335	4,153	35,488	195	2,920	477		11,083	30,610	
22 22 16 18 78 40 906 3 445 44 54 520 2 256 563 9% 96 15 48 166 1812 64 22 822 18 80 90 3 445 45 200 2 255 2 241 5 85 9 17% 772 86 172 1215 66 24 136 18 70 40 40 42 024 1760 3 244 146 18 18 24 2 119 18 18 17 7% 7772 85 50 172 1215 67 24 13 6 18 70 4 20 42 12 12 14 146 18 146 14 14 14 14 146 18 14 146 18 14 146 18 14 146 18 14 146 18 146 14 146 14 14 14 14 14 14 14 14 14 14 14 14 14	10 22 22 18,089 40,080 3,445 44,549 232 2,245 5,65 5,475 1215 1215 1215 1315	¥	00	14,668	18,238	32,906	3,693	36,599	193	2,411	598	%8	10,109	36, 100	1956
12 12 12 12 12 12 12 12	12 12 12 12 12 12 12 12	≽	02	22,215	18,783	40,998	3,436	44,434	232	2,255	563	%6	9,815	48, 165	1812
12 12 12 12 12 12 12 12	10 23,226 18,778 45,238 31,24 45,238 234 2,154 881 7% 77% 77,72 85,900 17,72 17,72 18,500 17,72 17,72 18,500 17,72 1	≽	90	22,822	18,938	41,760	3,443	45,203	235	2,241	599	13%	9,220	51,427	1215
Persons by Home Size in Years 1982, 1996, and 2011 State Institution Residents 1868	Persons by Home Size in Years 1982, 1996, and 2011 State Institution Residents State Institution State St	≽	90	23,226	18,798	42,024	3,209	45,233	234	2,154	826	%6	8,124	54,251	
Persons by Home Size in Years 1982, 1996, and 2011 State Institution Residents State Institution Resi	Persons by Home Size in Years 1982, 1996, and 2011 Persons by Home Size in Years 1982, 1996, and 2011 Persons by Home Size in Years 1982, 1996, and 2011 Persons by Home Size in Years 1982, 1996, and 2011 Persons by Home Size in Years 1982, 1996, and 2011 Persons by Home Size in Years 1982, 1996, and 2011 Persons by Home Size in Years 1982, 1996, and 2011 Persons by Home Size in Years 1982, 1996, and 2011 Persons by Home Size in Years 1982, 1996, and 2011 Persons by Home Size in Years 1988, 46,070 State Institution Residents Proportion of Youth Among State Proportion of Youth	¥	80	24, 136	18,672	42,808	3, 132	45,940	236	2,119	861	%2	7,752	58,560	1123
Persons by Home Size in Years 1982, 1996, and 2011 S1200 Total Color of Persons by Home Size in Years 1982, 1996, and 2011 S1200 State Institution Residents State Institution Residents Total Color of Youth Among State Total Color of Youth Among Youth Am	Persons by Home Size in Years 1982, 1996, and 2011 1982 1982 1986 2011 State Institution Residents State Institution Residents 1986 2011 State Institution Population CF-MR + HCBS Recipient	¥	10	25,085	18,788	43,873	2,941	46,814	242	1,981	286	DNF	7,495	66,179	DNF
1982	Persons by Home Size in Years 1982, 1996, and 2011 1982 1996 2011 \$1,200 \$800	≽	11	25,282	18,696	43,978	2,797	46,775	240	1,815	1089		7,432	69, 136	2,123
State Institution Residents State Institution Residents Of Search State Institution Residents State Institution Residents Of Search State Institution Residents Institution Population To Search T	State Institution Residents State Institution Residents To composition of Youth Among State State Institution Residents State Institution Residents To composition of Youth Among State To com		Å.	ersons by	, Home S	ize in Y	ears 198	13, 1996,	and 2011						
State Institution Residents State Institution Population State Institution Population State Institution Population State Institution Population To,000 T	State Institution Residents State Institution Residents State Institution Residents State Institution Residents State Institution Population To 0.000 State Institution Residents To 0.000 State Institution		198	32		~	9661		2011		002,1				•
State Institution Residents C S800	State Institution Residents Institution Population To 0000 To 02 04 06 08 10 11 To 0000 To 02 04 06 08 10 11 To 02 04 06 08 10 11 To 02 04 06 08 10 11 State Institution Residents To 0000 To 02 04 06 08 10 11 To 03 0000 To 03 04 06 08 10 11 State Institution Residents To 0000 To 04 06 08 10 11 To 05 04 06 08 10 11 State Institution Residents To 0000 To 04 06 08 10 11 To 05 04 06 08 10 11 To 05 04 06 08 10 11 State Institution Residents To 0000 To 04 06 08 10 11 To 05 04 08 08 10			/							\$1,000				
State Institution Residents State Institution of Youth Among State State Institution Residents State Institution of Youth Among State State Institution Residents State Institution of Youth Among State State Institution of Youth Among	State Institution Residents The state Institution Residents The state Institution Residents State Institution Residents The state Institut			<u> </u>						so;	\$800				
State Institution Residents Froportion of Youth Among State State Institution Residents Froportion of Youth Among State State Institution Residents Froportion of Youth Among State Froportion of Youth Among St	State Institution Residents Institution of Youth Among State Institution Population To,000 State Institution Residents To,000 State Institution Residents Institution of Youth Among State Year Year Year				91-					5 m	009\$				
State Institution Residents Institution of Youth Among State Institution Population To,0000 State Institution Residents Institution Population To,0000 State Institution Residents Institution Population To,0000 State Institution Residents Institution of Youth Among State To,0000 State Institution Residents To,0000 Stat	State Institution Residents State Institution Residents State Institution Residents State Institution Residents Institution of Youth Among State Institution of Youth Among State Institution Population Institution Population Institution Population Institution Population Population Institution Population Population Institution Population Population Population Institution Population Popul				■715									•	
State Institution Residents State Institution Residents State Institution Residents Proportion of Youth Among State Institution Population To,000 To,000	State Institution Residents State Institution Residents State Institution Residents Institution of Youth Among State Institution of Youth				■ 16+			<i>-</i>		er I	\$400				
State Institution Residents State Institution Residents Institution of Youth Among State Institut	State Institution Residents State Institution Residents State Institution Residents Proportion of Youth Among State Institution Population To,000									Ь	\$200				
State Institution Residents State Institution Residents	State Institution Residents Proportion of Youth Among State Notation of Youth Among State Notation No			\							OS	4	-	-	[
CF-MR + HCBS Recipient 10%	CF-MR + HCBS Recipient 10%		Sta	te Institu	tion Res	idents			Proportion o	of Youth Amc tion Populati	ong State	87 91	98 00 Year	80 90	
70,000	77 82 87 91 96 98 00 02 04 06 08 10 11	000					suc 					1	ICF-N	IR + HCBS R	ecipients
Of Youth in State Instit	State Stat	000					nţio 					70,000			
State 25% Number of Per 30,000 Number 000	12 12 12 13 13 14 15 15 15 15 15 15 15	000					 Instit					- 000 000 - 000 000 - 000 000 000 000 0			
of Youth in Sta	15% 15% 15% 16%	000					 ejt					Per 30,000			
of Youth in 15% Number 20,000 of Youth 10% of Owner 20,000	15% 15% 16%	000) 					- 10			
Mum' 0f Yout 5%	77 82 87 91 96 98 00 02 04 06 08 10 11 \$\infty\$ \text{Figs.} Fig	000		-			ui y								
	77 82 87 91 96 98 00 02 04 06 08 10 11 \$ 77 82 87 91 96 98 00 02 04 06 08 10 11 77 82 87 91 96 98 00 02 04 06 08 10 11 \$ 80 00 02 04 00 02 04 00 11 \$ 80 00 02 04 00	000					inoY					Num - 10,000			
** ** ** ** ** ** ** ** ** ** ** ** **	82 87 91 96 98 00 02 04 06 08 10 11 % 77 82 87 91 96 98 00 02 04 06 08 10 11 77 82 87 91 96 98 00 02 04 06 Year Year	\rightarrow		_				 %0				0			

		í		-	i		NORTH	NORTH CAROLINA	Per Diem of	0-21 Yr. Olds as		:	:
State	Year	Pe	Persons with ID/DD by Home Size	ID/DD by H	lome Size		Utilization Rate	on	State	% of State	Persons with	Persons with	Persons with
		1-6	715	115	16+	Total	Population	Population	Institutions (in \$)	Institution Residents	ICFs-MR		
NC	77	239	153	392	4,032	4,424	80	3,753	45	23%	2,073	0	
NC	82	484	179	663	3,778	4,441	74	3,451	96	23%	2,762	0	
NC	87	892	237	1,229	3,261	4,490	20	2,720	156	%8	3,227	328	
NC	91	2,643	251	2,894	3,134	6,028	88	2,528	186	2%	4,378	780	465
NC	96	3,646	751	4,397	2,786	7,183	66	2,227	228	2%	4,593	3,098	850
NC	86	4,393	484	4,877	2,608	7,485	66	2,084	272	%0	4,705	3,986	860
NC	00	8,190	969	8,786	2,543	11,329	141	1,936	316	1%	4,520	5,364	899
NC	02	8,199	1,286	9,485	2,703	12,188	147	1,888	326	2%	4,645	6,013	721
NC	04	8,459	952	9,411	2,450	11,861	139	1,764	360	2%	3,875	6,011	619
NC	90	8,580	1,095	9,675	2,383	12,058	136	1,683	415	2%	4,091	7,831	532
NC	08	7,852	528	8,380	2,201	10,581	115	1,666	481	3%	4,176	9,700	400
NC	10	6,189	346	6,535	2,170	8,957	8	1,598	458	3%	3,946	11,094	4,258
NC	11	1,522	384	1,906	1,795	3,701	38	1,566	515		3,613	12,838	4,238
	٥	Dorsons by Homo Size in Vegrs 1982 1996	i o a o		ore 1082	1006 2	2044	0098	-	ge Per Dien	Average Per Diem of State Institutions	stitutions	
	L	i solls by i		בע ווו בע	al 3 304	, -330, a	110 2011	•					
	1982	32		,	1996		2011	\$200	00				
								\$400	00				
) u					
			9-1-] 				
			1 715					er [
			1 6+					P \$100	00				
				7						-	-	-	
									77 82 8	87 91 96 98	00 02 04	06 08 10 11	
	č	17.717	<u>.</u>	4		Dro	portion of V	Proportion of Youth Among State	State		Year		
000	olar	State institution Residents	n Kesid	Silla	s	-	Institutio	Institution Population			CE-MB.	ICE-MR + HCRS Reciniente	pionte
1000,'t						25%		•		000 8			
Number of Residents 3,500 1,500 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	82 87 9	91 96 98 00 0	00 02 04 06 08 10 11	00 10 10 10 10 10 10 10 10 10 10 10 10 1	% of Youth in State Institution	20% 15% 10% 5% 77 82	87 91 96	98 00 02 04 06 0	% m ber of Persons 2 Lumber of Persons 2	anoeraet of Persons Mumber of Persons 2,000 2,000 2,000 0,000 0,000 0,000 0,000 0,000 1,000 0,000 1,000 0,000 1,000 0,000 1,00	87 91 96	98 00 02 04 Year	06 08 10 11



							0	ОНЮ					
Ototo ototo	, 0 2 0	ъ	Persons with ID/DD by Home Size	I ID/DD by F	Home Size		Utilization Rate	5	Per Diem of State	Per Diem of 0-21 Yr. Olds as State % of State	Persons with	Persons with	Persons with
	5	1-6	715	115	16+	Total	Population	Population	Institutions (in \$)	Institution Residents	ICFs-MR	HCBS	Nursing Homes
НО	77	620	292	1,388	9,429	10,817	101	7,126	32	83%	2,488	0	
НО	82	1,347	1,587	2,934	7,938	10,872	101	4,186	95	13%	6,040	0	
НО	87	2,168	2,270	4,438	6,860	11,298	105	2,900	164	%9	7,691	100	
НО	91	3,707	2,993	6,700	6,907	13,607	124	2,449	205	3%	8,220	302	2,823
НО	96	6,619	3,099	9,718	5,773	15,491	138	2,087	255	2%	7,756	2,593	2,169
НО	86	7,932	3,011	10,943	5,645	16,588	148	2,019	271	1%	7,719	3,968	2,430
НО	00	7,288	2,772	10,060	5,483	15,543	137	1,990	264	1%	7,691	5,624	2,213
НО	02	8,244	2,555	10,799	5,124	15,923	139	1,936	279	2%	7,240	7,858	1,995
НО	04	7,165	2,606	9,771	4,890	14,661	128	1,784	325	2%	7,072	10,424	2,429
НО	90	5,501	2,576	8,077	4,421	13,532	118	1,566	385	2%	6,656	14,370	
Ю	80	14,739	2,445	17,184	4,233	22,748	198	1,521	413	2%	6,418	18,106	
НО	10	14,655	2,817	17472	3,861	23,741	206	1,329	432	2%	5,984	26,735	DNF
НО	11	2,693	2,733	5,426	4,543	25,699	86	1,228	456		7,125	29,227	2,104
	1982			~	1996		2011	\$450				1	
								\$400 \$15					
			1-6					Co \$300		1			
			■715					6m \$200					
			1 6+			<u> </u>		r Di \$150					
								Pe \$50					
								0\$	77 82	87 91 96 98	00 02 04	06 08 10 11	
	State I	State Institution Residents	า Resideเ	nts		ı		,			Year		
8,000					ı	Prog	ortion of Yc	Proportion of Youth Among State	State		ICF-MF	ICF-MR + HCBS Recipients	ipients
							Institution	Institution Population		40,000			
					oifi % %				su 	ns 35,000			
bis									keo	30,000			
									Per	25,000			
						10			. OĮ	20,000		\	
i əq ı									i a dſ	15,000	\		
					ri hi 14 20%	0 .0			un N	5,000			
0					_	200							
77 82	87 91	96 98 00 02 Year	02 04 06	08 10 11		77 82	87 91 96 98 0	00 02 04 06 08 10 11	10 1	77 82	2 87 91 96	98 00 02 0 Year	04 06 08 10
		5			%		×	Year					



OREGON	State Institution State % of State			1,979 2,480 94 1,627 65 26%		99 879 3,778 129 640 374 770 2,177 452	79 621 3,900 122 429 499 429 2,523 265	3,955 121 350 583 0% 350 3,704 81	221 4,963 145 60 513 0% 60	28 130 5,358 152 51 536 0% 51 8,017 124	37 125 5,162 144 50 751 0% 50 8,280 168	11 91 5,402 146 41 745 0% 41 9,416 70	88 83 5,771 152 32 906 0% 32 10,879 28	626 6,281 164 0 985 DNF 22 12,495	46 349 6,395 165 0 NA NA 0 13,228 7	Tears 1982, 1996, and 2011 \$1,200 Co \$800 Co	Year Year
	Utilization Rate	1														2011 2011 30% Institution Inst	
	ome Size	16+														ears 186	%
	vith ID/DD by H	115	374	501	1,666	2,899			4,742	5,228	5,037	5,311	2,688		6,046	State Institution Residents State State State Institution Residents 87 91 96 98 00 02 04 06 08	
	Persons v	715	325	490	3 568	1 555			3 509	449	424	409	, 331	9 216	188	11-6 = 16+ 116+ 116+ 116+ 116+ 116+ 116+ 11	Year
		1-6	49	11	1,098				4,233	4,779	4,613		5,357		5,858	•	
		State Year	OR 77	OR 82	OR 87	OR 91	OR 96	OR 98	OR 00	OR 02	OR 04	OR 06	OR 08		OR 11	Number of Residents 200 00 00 00 00 00 00 00 00 00 00 00 0	

| ng in
mes | | | | | |
 | | | | |

 | | | | |
 | | | | |
 | | | | | 08 10 |
|------------------------------|---|--|---|--|---
--|--|--|--
--
--
--
--|--|---|---
--	--	--	--	---
--	-------------			
ID/DD Livir Nursing Ho				209
 | 2573 | 1591 | 1604 | | 1685

 | DNF | 1/04 | 1 | |
 | | | | [| 10 11
 | cipients | | | | 04 06 |
| ID/DD Receiving
HCBS | 0 | 0 | 1,203 | 2,333 | 6,076 | 10,149
 | 16,830 | 24,969 | 25,474 | 25,643 | 29,357

 | 32,224 | 32,824 | | |
 | | | | - | 02 04 06 08
 | R + HCBS Re | | | | 98 00 02 |
| ID/DD Living in
ICFs-MR | 7,355 | 8,598 | 7,537 | 7,100 | 6,469 | 5,747
 | 4,944 | 4,280 | 4,124 | 3,743 | 3,854

 | 3,423 | 3,567 | | |
 | | | | - | 00 86 96
 | ICF-MF | | | | 82 87 91 96 |
| Institution
Residents | 23% | %6 | 4% | 2% | 1% | %0
 | %0 | %0 | %0 | %0 | %0

 | %0 | | | |
 | | | | - | 87
 | 000 04 | FSONS 15,000 | of Pe 25,000 | 7 Number 15,0000 | |
| Institutions (in \$) | 62 | 110 | 151 | 193 | 257 | 275
 | 331 | 431 | 490 | 491 | 280

 | 989 | /11 | | sts
\$600 | CC \$500
 | | | | 0\$ |
 | ng State
on | | | | - |
| Population | 9,870 | 7,124 | 5,127 | 3,878 | 3,164 | 2,909
 | 1,969 | 1,636 | 1,504 | 1,380 | 1,275

 | 1,189 | 1,156 | _ | | |
 | | _ | \ | \ |
 | f Youth Amo
ion Populati | | | | |
| per 100,000 of
Population | 142 | 131 | 125 | 125 | 132 | 143
 | 133 | 128 | 131 | 146 | 197

 | 186 | 1/5 | 201 | | |
 | | | | |
 | roportion or Institut | | | | |
| Total | 16,706 | 15,567 | 14,805 | 14,911 | 16,104 | 17,140
 | 16,332 | 16,337 | 16,253 | 18,173 | 24,483

 | 23,611 | 24,733 | 5. | / | /
 | | _ | \ | |
 | _ | 25% | 15% | 10% | 8 % |
| 16+ | 14,318 | 11,904 | 8,151 | 6,289 | 5,549 | 4,578
 | 4,026 | 3,758 | 3,450 | DNF | DNF

 | 2,993 | 2,900 | 1996 | | |
 | | | \ | |
 | s | | | | |
| 115 | 2,388 | 3,663 | 6,654 | 8,622 | 10,555 | 12,562
 | 12,306 | 12,579 | 12,803 | DNF | DNF

 | 18,169 | 19,333 | | | |
 | | | | |
 | dents | | | | |
| 715 | 1,310 | 1,075 | 1,880 | 813 | 728 | 968
 | 689 | 1,011 | 1,333 | DNF | DNF

 | 2,014 | 1,762 | | |
 | 016 | 1 715 | †
0 | | ı
 | on Resid | | | | |
| 1-6 | 1,078 | 2,588 | 4,774 | 7,809 | 9,827 | 11,666
 | 11,617 | 11,568 | 11,470 | 14,006 | DNF

 | 16,155 | 17,571 | 182 | | |
 | | | | \ |
 | e Instituti | | | | |
| Year | 77 | 85 | 87 | 91 | 96 | 86
 | 8 | 05 | 8 | 90 | 80

 | 10 | 11 | 1 6 | | |
 | | | | |
 | Stat | | | | |
| State | PA | РА | РА | РА | РА | РА
 | РА | РА | РА | РА | РА

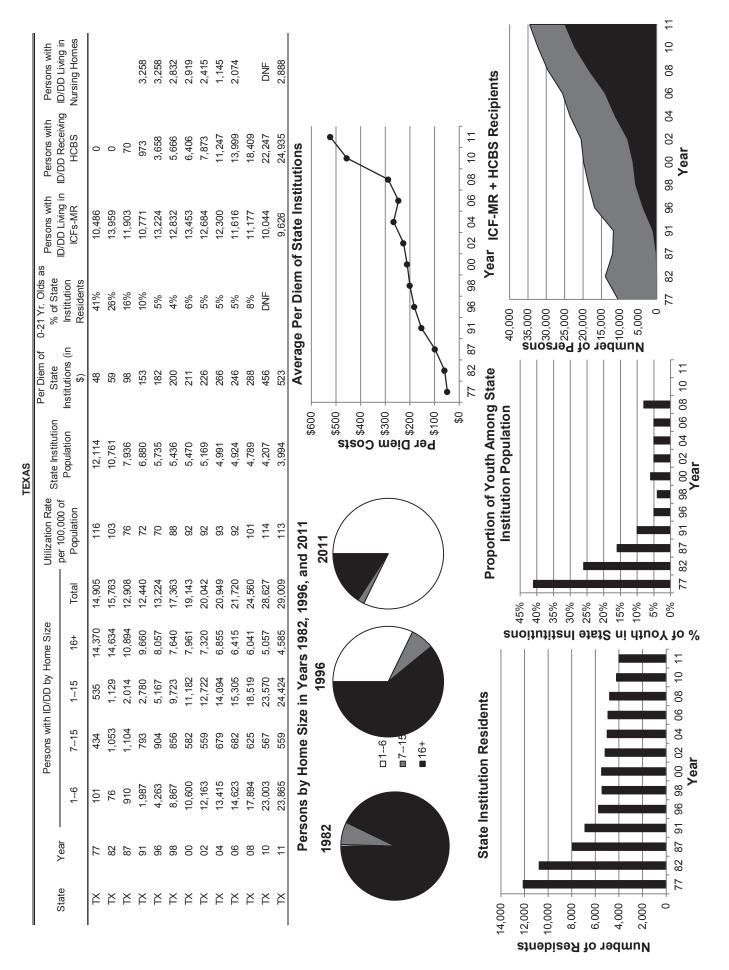
 | PA | PA | | | | | | | | | | | | | | | | | | | | | | | | | |
 | | | | |
 | 2,000 | 000000000000000000000000000000000000000 | 9,000 | 4,000 | 0 |
| | Year ———————————————————————————————————— | Year — — per 100,000 of Population Population Population Institution Instituti | Year — per 100,000 of Total Population Population Institutions (in Institution Institutions in Inst | Year — Per 100,000 of Population Per 100,000 of Population Per 100,000 of Population Per 100 Living in ID/DD Receiving in ID/DD Living in ID/DD Receiving in ID/DD Receiving in ID/DD Living in ID/DD | Year — Per 100,000 of Total Population Per 100,000 of Population Population Per 100,000 of Population Institutions (in Institutions (in Institutions in Institution Institutions in Institutions in Institutions in Institutions in | Year — Per 100,000 of 100, | Year Activity of the control of the contr | Year Activity of the control of the contr | Year Activity of the control of the contr | Year 1-6 7-15 1-15 16+ Total Population Institutions (in lnstitutions (in lnstitutions) (in lnstitutions | Year 1-6 7-15 1-6 Total Population Population Population Population Signature Institution (in Institution Signature) Institution Signature Institution (in Institution Signature) Institution Signature Institution Signature <t< td=""><td>Year 1-6 7-15 1-15 16+ Total Population Institution Institution Institution Institution Institution Institution Institution Institution Institution Inchesidants Inchesidants<</td><td>Year Total Per 100,000 of Population Population Institutions (in 10,100 Ling) in 10,100 Receiving ling) in 10,100 Ling in 10,100 Receiving ling ling ling ling ling ling ling l</td><th>Year Total Per 100,000 of John Institutions of John Institutions (Institutions of John Institutions of John Institutions of John Institutions of John Institutions (Institutions of John Institutions of John Institutions of John Institutions (Institutions of John Institutions of John Institutions of John Institutions (Institutions of John Institutions of John Institutions of John Institutions (Institutions of John Institutions (Institutions of John Institutions of John Insti</th><td>Year 1–6 7–15 16+ Total Population Population Institutions (in line) (in l</td><td>Year 1-6 7-15 1-15 16+ Total Population Institutions (in stitutions (in st</td><td>Year 1—6 7-15 1-15 16+ Total Population Population</td><td>Year 1–6 7–15 1–16 16-16 16-16 16-16 16-16 16-16 Population Institutions (in pulpop Receiving state) Institution (in pulpop Re</td><td> Teal Teal Total Population Total Population Total Population Total Population Total Total Population Total Total Population Total Total Population Total Total Total Population Total Total</td><td>Year 1—6 7—15 1—16 7—16 1—16 7—16 1—16 7—16 1—16 7—16 1—16 7—16 1—16 7—16 1—16 7—17 Residents CFS-MIR HCDS Mode 27 1,378 1,370 2,388 14,316 16,706 142 9,870 62 2,23% 5,735 0 87 4,774 1,880 6,654 8,151 14,805 125 5,127 151 4% 7,535 0 87 4,774 1,880 6,654 8,151 14,805 125 5,127 151 4% 7,537 1,203 98 1,776 1,880 1,636 1,431 1,22 3,878 1,88 7,477 10,149 00 11,617 689 1,232 1,33 1,989 331 0% 4,944 16,380 01 11,617 689 1,236 1,537 1,133 1,989 331 0% 4,944</td><td> The color of the</td><td> Table Table Table Table Population Table Table </td><td> Figure F</td><td> 1-6 7-15 1-15 15+ 1541 Population Populatio</td><td> 1-6 7-15 1-15 16+ Total 16+ Tota</td><td> 1-6</td></t<> | Year 1-6 7-15 1-15 16+ Total Population Institution Institution Institution Institution Institution Institution Institution Institution Institution Inchesidants Inchesidants< | Year Total Per 100,000 of Population Population Institutions (in 10,100 Ling) in 10,100 Receiving ling) in 10,100 Ling in 10,100 Receiving ling ling ling ling ling ling ling l | Year Total Per 100,000 of John Institutions of John Institutions (Institutions of John Institutions of John Institutions of John Institutions of John Institutions (Institutions of John Institutions of John Institutions of John Institutions (Institutions of John Institutions of John Institutions of John Institutions (Institutions of John Institutions of John Institutions of John Institutions (Institutions of John Institutions (Institutions of John Institutions of John Insti | Year 1–6 7–15 16+ Total Population Population Institutions (in line) (in l | Year 1-6 7-15 1-15 16+ Total Population Institutions (in stitutions (in st | Year 1—6 7-15 1-15 16+ Total Population | Year 1–6 7–15 1–16 16-16 16-16 16-16 16-16 16-16 Population Institutions (in pulpop Receiving state) Institution (in pulpop Re | Teal Teal Total Population Total Population Total Population Total Population Total Total Population Total Total Population Total Total Population Total Total Total Population Total Total | Year 1—6 7—15 1—16 7—16 1—16 7—16 1—16 7—16 1—16 7—16 1—16 7—16 1—16 7—16 1—16 7—17 Residents CFS-MIR HCDS Mode 27 1,378 1,370 2,388 14,316 16,706 142 9,870 62 2,23% 5,735 0 87 4,774 1,880 6,654 8,151 14,805 125 5,127 151 4% 7,535 0 87 4,774 1,880 6,654 8,151 14,805 125 5,127 151 4% 7,537 1,203 98 1,776 1,880 1,636 1,431 1,22 3,878 1,88 7,477 10,149 00 11,617 689 1,232 1,33 1,989 331 0% 4,944 16,380 01 11,617 689 1,236 1,537 1,133 1,989 331 0% 4,944 | The color of the | Table Table Table Table Population Table Table | Figure F | 1-6 7-15 1-15 15+ 1541 Population Populatio | 1-6 7-15 1-15 16+ Total 16+ Tota | 1-6 |

15	15 16 16 16 16 16 16 16		٩	ersons with	Persons with ID/DD by Home Size	ome Size		5 II	Rate State heriturion	Per Diem of	0-21 Yr. Olds as	s Persons with	Persons with	Persons with
## 972 1,070 114 964 43 46% 763 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 972 1,070 114 8,04 43 49% 763 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16 715	715	1	115	16+	1		Population	Institutions (in \$)	Institution Residents	ID/DD Living in ICFs-MR		
11 165 1 1072 106 613 113 128 881 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11 651 1,012 166 613 113 12% 881 0 0 11 190 1190 1190 1190 1190 1190 11	0 98	86		86	972	1,070	114	904	43	40%	763	0	
11 312 1173 119 280 226 3% 894 139 40 1318 119 119 119 119 119 119 119 119 119 1	11 312 1173 119 280 226 3% 894 138 40 31	153 228	228		381	631	1,012	106	613	113	12%	881	0	
11 166 1,387 136 178 295 15% 766 778 40 12 0 1,387 136 178 295 15% 766 778 40 13 0 1,387 136 178 295 15% 766 778 40 14 0 1,387 136 178 178 259 15% 766 778 101 15 0 1,387 136 137 147 162 15 0 1,387 136 137 162 16 0 1,387 136 137 147 162 17 0 142 2,212 2,10 17 148 147 147 147 147 147 147 147 147 147 147	11 196 1367 136 178 226 178 780 40 14 0 1384 180 0 NA NA 25 13914 15 0 1384 180 0 NA NA 18 227 13914 15 0 12 2015 189 0 NA NA 40 2674 1014 16 2 2 2015 189 0 NA NA 41 3.275 127 17 0 42 2.212 2.10 17 464 NA 41 3.275 192 18 0 2 2 2015 189 0 NA NA 41 3.275 192 19 0 2 2 2015 189 0 NA NA 41 3.275 192 19 0 2 2 2015 189 0 NA NA 41 3.275 192 19 0 2 2 2017 17 464 NA 41 3.275 192 19 0 2 2 2017 17 464 NA 41 3.275 192 19 0 2 2 2017 17 464 NA 41 3.275 192 19 0 2 2 2017 17 464 NA 41 3.275 192 19 0 2 2 2017 17 464 NA 41 3.275 192 19 0 2 2 2017 17 464 NA 41 3.275 192 19 0 2 2017 17 464 NA 41 3.275 192 19 0 2 2017 17 464 NA 41 3.275 192 19 0 2 2017 17 464 NA 41 3.275 192 19 0 2 2017 11 400 1014 19 0 2 2017 11 400 1014 19 0 2 2017 11 400 1014 19 0 2 2017 11 400 1014 19 0 2 2017 11 400 1014 19 0 2 2017 11 400 1014 19 0 2 2017 11 400 1014 19 0 1 2017 11 400 1014 19 0 1 2017 11 400 1014 10 11 1 100 1014 10 11 1014 10 11 1014 10 11 1014 10 11 1014 10 11 11 11 11 11 11 11 11 11 11 11 11 1	316 545	545		861	312	1,173	119	280	226	3%	994	136	
155 0 1315 132 0 NA NA 225 1914 240 1389 139 134 0 NA NA 18 2.25 1914 251 1391 1392 0 NA NA 18 2.25 1914 252 2.201 139	15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	826 345	345		1,171	196	1,367	136	178	295	1%	992	793	40
89 0 1,339 134 0 NA NA 18 2,471 162 80 68 2,128 197 47 NA 40 2,834 101 80 68 2,128 197 47 NA 40 2,834 101 80 68 2,128 197 47 NA 40 2,834 101 80 70 42 2,212 210 17 464 NA 41 3,275 92 80 70 42 2,212 210 17 464 NA 41 3,275 92 80 70 42 2,212 210 17 464 NA 41 3,275 92 80 80 00 02 04 06 08 10 11	1996	978 337	337		1,315	0	1,315	132	0	NA	Ϋ́	225	1,914	
89	1996 22 1.584 189 0 NA NA 18 2.471 162 89 22 2.015 189 0 NA NA 397 NA 399 2.834 101 89 22 2.015 189 0 NA NA 40 3.073 78 89 22 2.015 189 0 NA NA 40 3.073 78 89 22 2.015 189 0 NA NA 40 3.073 78 89 22 2.012 2.01 17 464 NA 41 3.275 82 80 80 80 80 80 80 80 80 80 80 80 80 80 8	1,029 310	310		1,339	0	1,339	134	0	A V	Ϋ́	0	2,296	
98 22 1.861 183 0 NA NA 40 2.674 104 98 22 2.015 189 0 NA NA 40 3.073 78 98 22 2.015 189 0 NA NA 40 3.073 78 99 22 2.015 189 0 NA NA 40 3.073 78 70 42 2.212 2.10 17 464 NA 41 3.275 92 70 42 2.212 2.10 17 464 NA 41 3.275 92 70 42 2.212 2.10 17 464 NA 41 3.275 92 71 464 NA 41 3.275 92 72 2.011 17 464 NA 40 3.073 78 72 8.500	98 22 2.05 189 189 0 NA NA 40 2.674 104 104 105 105 105 105 105 105 105 105 105 105	1,704 180	180		1,884	0	1,884	180	0	AN	Ϋ́	18	2,471	162
86	2.122 11	1,780 159	159		1,939	22	1,961	183	0	A N	Ϋ́	40	2,674	104
88 22 2.015 189 0 NA NA 40 3.073 78 89 23 2.221 211 0 NA NA 41 3.277 93 70 42 2.212 210 17 464 NA 41 3.275 92 70 42 2.212 210 17 464 NA 41 3.275 92 70 42 2.212 210 17 464 NA 41 3.275 92 70 42 2.212 210 17 464 NA 41 3.275 92 70 42 2.212 210 17 464 NA 41 3.275 92 8450 Cos \$350	22 2.015 189 0 NA NA 40 3.073 78 70 42 2.212 210 17 464 NA 41 3.277 92 70 42 2.212 210 17 464 NA 41 3.275 92 70 42 2.212 210 17 464 NA 41 3.275 92 70 42 2.212 210 17 464 NA 41 3.275 92 70 42 2.212 210 17 464 NA 41 3.275 92 70 6 8:300 70	1,936 124	124		2,060	89	2,128	197	47	397	Ϋ́	39	2,834	101
201 test size to the first trition of Youth Among State line in 15%	89 23 2.221 210 17 464 NA 40 3.275 92 70 42 2.212 210 17 464 NA 41 3.275 92 70 42 2.212 210 17 464 NA 41 3.275 92 70 42 2.212 210 17 464 NA 41 3.275 92 70 550 65 550 65 10 65 8 10 11 850 65 550 65 10 65 8 10 11 Proportion of Youth Among State Institution Population Institu	1,839 154	154		1,993	22	2,015	189	0	NA	Ϋ́	40	3,073	78
Average Per Diem of State Institutions n Years 1982, 1996, and 2011 Second Second Second State Institutions n Years 1982, 1996, and 2011 Second S	1996 1982, 1996, and 2011 Substitution of Youth Among State Proportion of Youth Among State 1916	2,016 182	182		2, 198	23	2,221	211	0	NA	Ϋ́	40	3,217	93
Average Per Diem of State Institutions 1996 2011 \$5500 Average Per Diem of State Institutions Average Per Diem of State Institutions 2011 \$5500 \$550	Average Per Diem of State Institutions 1996 2011 \$55000 \$55000 \$55000 \$55000 \$55000 \$55000	2,023 147	147		2,170	42	2,212	210	17	464	Ϋ́	41	3,275	92
Average Per Diem of State Institutions 2011 2011 2011 2014 2016 2017 2016 2017 2017 2018 2017 2018 2017 2019 20	Average Per Diem of State Institutions 2011 \$550 C \$530 C \$530 C \$530 T \$250 T	2,023 147	147		2,170	42	2,212	210	17	464	ΑN	41	3,275	92
1996 2011 \$3450 Cos \$350 Cos \$350 Proportion of Youth Among State Proportion of Youth Among State IcF-MR + HCBS Recipients	1996 2011 Safe Safe Safe Safe Safe Safe Safe Safe	rsons by Home	Home	U.	ize in Ye	ars 198,		nd 2011		-	rage Per Die	em of State I	nstitutions	
Proportion of Youth Among State 1996 State Stat	1996 Cos \$350 Co	<u> </u>)			_	2.00		\$450			*	1 1
C S300 Proportion of Youth Among State Institution Population S200 Proportion of Youth Among State Institution Population Institution Population S200 Proportion of Youth Among State Institution Population Institution	Proportion of Youth Among State Institution Population State S	1982			. -	1996		7011		\$400				
Same	C S300 Proportion of Youth Among State Institution Population S200 Proportion of Youth Among State Institution Population Proportion of Youth Among State Institution Proportion Prop							<u></u>		\$350		,		
Proportion of Youth Among State Institution Population Size	Second S	<u> </u>					<u></u>			\$300	*			
Second S	Substitution of Youth Among State Proportion of Youth Among State Institution Population Substitution	016	016				<u></u>			\$250	\ \ !			
Secondarion of Youth Among State Institution Population Institution Population State Institution Population State Institution Population State Institution Population State Institution Ins	Solution of Youth Among State Institution Population Solution Solutio		715				_	7		\$200				
Second S	Solution of Youth Among State Institution Population Institution Institut		2		_		<u></u>			\$150				ı
Proportion of Youth Among State Institution Population Institution Population State Institution Population State Institution Population Institution	Proportion of Youth Among State Institution Population State Inst	16+	16+		/	\	<i></i>	` /		\$100				1
Proportion of Youth Among State Institution Population Institutio	Proportion of Youth Among State Institution Population in 15% in 15% outh 10% outh				/					055				ı
Proportion of Youth Among State Institution Population 3,500 3,500 2,500 2,500 2,000	Proportion of Youth Among State Institution Population 1,500 1										87 91 96	00 02	08 10	_
Proportion of Youth Among State Institution Population 3,500 1,	Proportion of Youth Among State Institution Population 1.5000 1.5000 1.5000 1.5000 1.5000 1.50											Voar	!	
3,500 3,500	3,500	State Institution Residents	n Resid		ents			portion of) Institutio	Youth Among on Population	g State n		ICF-MR	+ HCBS Reci	pients
Youth in 5x00 Number of Persons 1,000 Number of 500 Number	State 25%						2%				3,500			
Youth in 5500 Mumber of 500 Mumber 1,500 Mum	State 25%									SI				
Youth in 50% Youth 10% Youth 10	State 25% State 25% State 25% State 25% On 1,500 On 1,500 On 1,500 On 1,500 Number 1,000 Nu						2%			OL				
State 15% State 1,500 Wumber of Person Wumber 1,000 Wumber 1,000 Wumber 1,000 Wumber 1,000 Wumber 1,000 Wumber 1,000	State 25%						%(9KS		\ 		
Stat 20%	15 20%			1			0/0			. b				
Wumber 1000	15.						%0			r oi				
Youth 10% Youth	10%			1			2%			рві				
V 300 5%	5 5%						——————————————————————————————————————			wn 				
0, 80 80 80 80 80 80 80 80 80 80 80 80 80	08 10 11 5 77 82 87 91 96 98 00 02 04 06 08 10 11 77 82 87 91 96 98 00 02 04 06 08 10 11 8 Year						2% +			N	20			
	08 10 11 o 77 82 87 91 96 98 00 02 04 06 08 10 11 '/ 52 5/ 31 30 35 00 02 04 05 09 10 11 Year					ΥŦ	-		-			90	00	08 10

							SOUTH	SOUTH CAROLINA					
-1-10	>	<u> </u>	ersons with	Persons with ID/DD by Home Size	Home Size			State Institution	Per Diem of State	0-21 Yr. Olds as % of State	l	Persons with	ı
olale	ת ש ע	16	715	115	16+	Total	Population	Population	Institutions (in \$)	Institution Residents	ICFs-MR	ID/DD Receiving HCBS	Nursing Homes
SC	77	6	135	441	3,982	4,126	143	3,826	32	37%	1,017	0	
SC	82	က	191	194	3,519	3,713	116	3,322	26	24%	2,665	0	
SC	87	263	988	1,251	2,610	3,861	113	2,534	84	20%	3,139	0	
SC	91	927	973	1,900	2,291	4,191	118	2,199	132	15%	3,224	0	86
SC	96	1,650	1,087	2,737	1,626	4,363	116	1,548	193	10%	2,740	2,074	
SC	86	1,970	1,093	3,063	1,370	4,433	116	1,295	194	10%	2,439	3,701	
SC	00	2,368	1,028	3,396	1,193	4,589	114	1,103	226	%6	2,176	4,370	226
SC	02	2,566	006	3,466	1,066	4,532	110	1,018	248	10%	1,992	4,410	137
SC	90	2,627	965	3,592	963	4,555	109	934	247	11%	1,820	4,570	164
SC	90	2,764	889	3,653	893	4,546	105	893	290	8%	1,610	4,895	238
SC	80	3,123	885	4,008	841	4,849	108	841	320	%2	1,477	5,652	165
SC	10	3,173	897	4,070	292	4,837	105	292	335	2%	1,396	7,719	181
SC	11	3,185	893	4,078	763	4,841	104	763	313		1,359	7,670	188
	Per	Persons by Home Size in Years 1982,	Home Si	ize in Ye	ars 1982		1996, and 2011		Av	Average Per Diem of State Institutions	em of State	Institutions	
					000		2011		0010				
	1982	2			986			S)				\	
								;so;					
								o u					l
			016					uəi					
			■715					 ۱ D		•			l
			16 +			\ \		<u>∕</u>	\$100	•			ı
									\$20				ı
									H	- 20	- 6	00	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
									78 //	06 16 79	98 00 02 04 Year	20 20 20	_
	State	State Institution Residents	on Resid	ents		Pro	portion of Y	Proportion of Youth Among State	State		ICF-MR +	ICF-MR + HCBS Recipients	ients
4,500					sı		Institution	Institution Population		10,000			
3,500 sidents						% % %			SLEOUE	9,000 8,000 7,000			
					te In	- %				6,000		\	
					Sta' Sta' 15%	% %				3,000			
muN 500 500					i d ìuc 5%	% %				2,000			
-	= [= 8			=[; oY}			-		77 82	87 91 96 9	98 00 02 04	06 08 10 11
	82 87 91	1 96 98 00 02 Year		04 06 08 10		77 82 87		91 96 98 00 02 04 06 08 10 11 Year	10 11			Year	

SOUTH DAKOTA	State Institution State % of State % of State	1–6 7–15 11 16+ Total Population Institutions (in Institution Industrial ICFs-MR \$) Residents ICFs-MR	77 10 242 252 925 1,177 171 835 28 33% 540 0	82 8 471 479 736 1,215 176 601 60 14% 721 0	6	555 739 1,294	1,673 252	1,171 657 1,828 228 2,056 279 240 195 12% 263	00 1,216 650 1,866 196 2,062 273 196 227 20% 231 1,991 177	609 1,971 238 2,209 290 189 271 25% 189	1,459 589 2,048 208 2,256 293 176 314 24% 176	06 1,507 582 2,089 178 2,267 290 162 356 29% 162 2,522 184	08 1,559 559 2,118 166 2,284 284 150 447 29% 150 2,733 158	1,771 416 2,187 144 2,331 286 144 491 28% 144 3,018	11 1,689 561 2,250 204 2,454 298 139 419 204 3,294 153			203 \$400		16+ p \$100		77 82 87 91 96 98	Year	Institution Population	itutions 35%	25%	20%	10% 	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	82 87 91 96 98 00 02 04 06 08 10 11
																Persons	7061						State Institu						1 20 20 20 20 20 20 20 20 20 20 20 20 20	8/ 91 96
	3		SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD	SD						7			006	dents 800 700 700		Я fo 500 400 1	MuM 200 100 100 100 100 100 100 100 100 100		× /

							TEN	TENNESSEE					
ð	>		Persons with ID/DD by Home Size	I ID/DD by	Home Size		Utilization Rate	State Institution	Per Diem of State	Per Diem of 0-21 Yr. Olds as State % of State		Persons with	Persons with
olale		1-6	715	1-15	16+	Total	Population	Population	Institutions (in \$)	Institution Residents	ICFs-MR	HCBS	Nursing Homes
롣	77	210	495	705	2,500	3,205	75	2,111	45	41%	2,149	0	
Z	85	343	729	1,072	2,456	3,528	92	2,163	71	25%	2,377	0	
Z	87	208	778	1,486	2,308	3,794	78	2,074	102	12%	2,289	213	
Z	91	654	1,401	2,055	2,167	4,222	85	1,941	133	14%	2,380	629	1180
Z	96	1,216	1,461	2,677	1,532	4,209	80	1,388	267	%9	2,028	3,021	1351
Z	86	2,062	1,154	3,216	1,225	4,441	82	1,081	431	4%	1,709	3,823	865
Z	8	2,251	1,127	3,378	1,047	4,425	78	903	495	3%	1,511	4,311	892
Z	05	2,464	1,099	3,563	936	4,499	78	792	587	2%	1,460	4,340	923
Z	8	3,034	925	3,959	830	4,789	81	671	691	1%	1,332	4,516	895
Z	90	3,640	879	4,519	763	5,282	88	619	788	1%	1,287	6,962	
Z	80	3,975	781	4,756	929	5,412	87	512	962	%0	1,180	7,467	950
Z	10	4,283	649	4,932	528	5,460	98	384	066	%0	1,088	7,580	369
몯	11	4,456	745	5,201	855	6,056	92	248	1,011		1,640	7,624	362
		Persons by nome Size in Tears 1962, 1996, and 2011 1982	у поше у		1996	, 1996,	and 2011 2011		\$1,200				1
					/	/			008\$				
			016										
			■715			7					4		
			■ 16+				_/		\$400 \$400		•		
								_		1			
									\$0	-	-	-	-
									7	77 82 87 91	96 98 00 02	04 06 08	10 11
	S	State Institution Residents	tion Res	idents			Proportion	Proportion of Youth Among State	ng State		Year		
2,500					S		Institut	Institution Population	uc		ICF-MR	IR + HCBS Recipients	ecipients
		ı			uoi:					10,000			,
000 7,000 1 6 i					ını 					000, 8 SU(
oise					iten	35%				7,000			
					 1 0 :								
to 1) Stat					5,000			
					S ui		-						
inn Mun					yşr ∎	_				2,000			
1					10X					1 ,000 0,1			
0	77 82	87 91 96 98	98 00 02 04	80 90	10 10	+ %0	77 82 87 91 96 9	98 00 02 04 06 08 10 11	3 08 10 11	77	82 87 91 96	98 00 02	04 06 08 10 1
		-	Year		%			Year				Year	

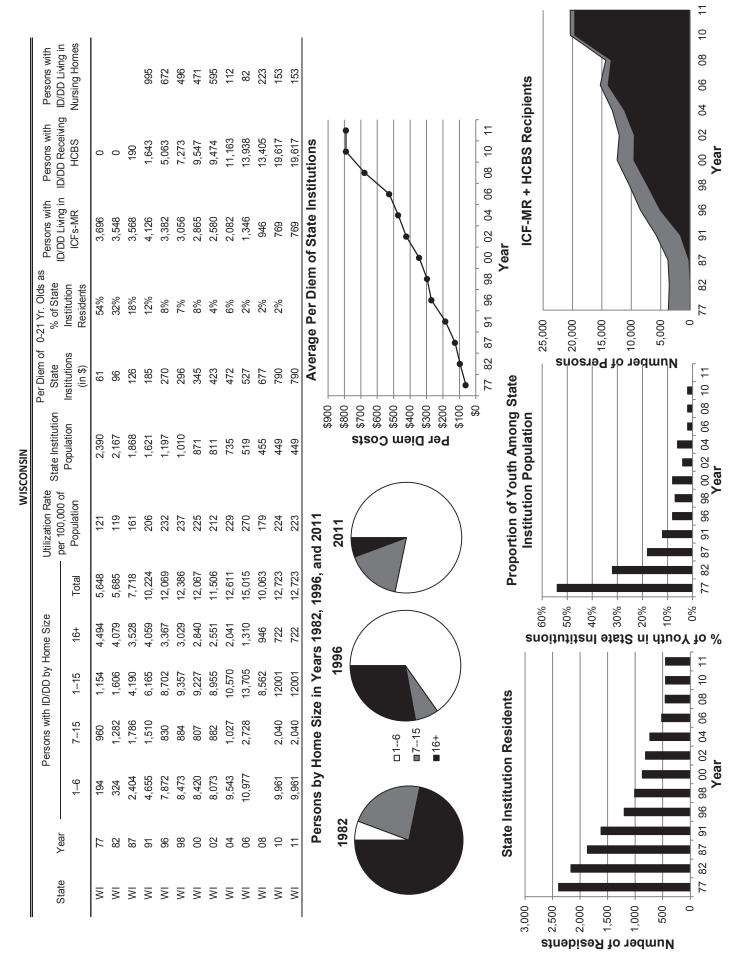


VERMONT	Per Diem of 0-2 on State	7–15 1–15 16+ Total Population Institutions Institution ICFs-MR HCBS I	143 405 517 922 191 438 34	120 442 356 798 155 314 97 16% 385	285 96 381 196 577 105 196 168 6% 250 196	0 504 160 664 117 160 266 2% 214	0 852	0 1,007 0 1,007 171 0 NA NA 12	0	140 0 1,140 0 1,140 185 0 NA NA 12 1,844 38	0 1,248	0 1,359 0	0 1,479	0 1,604 0	3 1,638	Persons by Home Size in Years 1982, 1996, and 2011	Average Per Diem of State Institutions		8250				/)	Per \$50	01 07 07 07 07 07 07 07 07 00 10	State Institution Posidonts	500 ICF-MR + HCBS Recipients	9 450 3 ,000 3	400	350	250	200 H	mb 150 mb 1,000		
	rsons with ID/DD I															ome Size in		`		\) 16	■715	1 6+	/		n Docidonte	ni nesidelles								
		1-6	262	322		504	852	1,007	1,063	1,140	1,248	1,359	1,479	1,604	1,638	Persons by H	1982			_		_				State Inetitution	אומופ ווואווומווי								
	State Vear		VT 77		VT 87	VT 91	96 TV		VT 00	VT 02	VT 04	VT 06	VT 08	VT 10	VT 11		-									Ü	200						120 120	$\overline{}$	20 4

## State								VIRC	VIRGINIA	i				
State Year 1-6 7-15 1-15		'	4	ersons with	ID/DD by F	Home Size				Per Diem of State	0-21 Yr. Olds as % of State		Persons with	Persons with
VA 87 123 153 276 4441 4777 92 4/196 35 32% VA 87 27 101 144 22 677 3.484 52 57 158 58 2.970 120 120 120 VA 96 2.081 489 2.889 2.274 4.883 564 1.480 1.886 2.88 1.188 2.88 1	State	Year	1–6	715	1-15	16+	Total	Population		Institutions (in \$)	Institution Residents	ICFs-MR	HCBS	Nursing Homes
VA 87 101 223 144 354 3778 4,720 77 35597 69 20% VA 86 7 210 144 2 3578 3,422 56 2.575 120 120 12% VA 96 7471 773 1,184 2,189 3,473 50 2,189 245 5% VA 00 1,301 75 1,184 2,189 3,773 50 2,189 3,49 2 5% VA 00 1,301 75 1,194 2,189 3,773 50 2,189 3,49 2 5% VA 00 1,301 75 1,194 2,189 3,773 50 1,169 3 245 4% VA 00 1,301 75 1,194 2,189 2,194 6,189 3,199 6,189 3,199 6,189 3,199 6,189 3,199 6,189 3,199 6,189 3,199 6,189 3,199 6,189 3,199 6,189 3,199 6,189 3,199 6,189 3,199 6,189 3,199 6,189 3,199 6,199	۸۸	77	123	153	276	4,441	4,717	92	4,196	35	32%	3,558	0	
VA 86 7 210 144 384 3.078 3.432 5.8 2.970 120 128% VA 96 220 34 667 2.867 3.734 5.2 2.575 188 246 4% VA 00 1.901 75 1.976 1.725 6.855 89 1.569 2.87 VA 00 4.863 564 1.420 1.420 6.877 89 1.569 3.61 2.8% VA 00 4.867 4.11 4.978 2.646 7.824 9.9 1.1057 5.92 VA 11 4.757 5.97 5.94 2.09 7.973 3.9 1.007 Persons by Home Size in Years 1982, 1996, and 2011 State Institution Residents A.500 1.500	۸	82	161	281	442	3,778	4,220	77	3,597	69	20%	3,616	0	
VA 96 223 394 617 2.667 3.284 52 2.757 148 2.189 2.174 4.089 2.274 4.089 2.277 148 2.189 2.174 4.089 2.277 148 2.189 2.174 4.099 2.174 4.099 2.174 6.174 4.099 2.174 6.174 4.099 2.174 6.174 4.099 2.174 6.174 4.099 2.174 6.174 4.099 2.174 6.174 4.099 2.174 6.174 4.099 2.174 6.174 4.099 2.174 6.174 4.099 2.174 6.174 4.099 2.174 6.174 4.099 2.174 6.174 4.099 2.174 6.174 4.099 2.174 6.174 4.099 2.174 6.1	۸۸	87	210	144	354	3,078	3,432	28	2,970	120	12%	3,169	0	
VA 58 477 713 1144 2189 3373 50 2189 215 5% VA 00 1,901 75 1,976 1,786 3274 4,883 245 488 245 48% VA 00 1,901 75 1,976 1,786 98 1,864 429 3% VA 08 4,883 564 1,420 1,420 6,877 89 1,969 365 1,899 245 478 1% VA 10 4,567 411 4,978 2,689 7,824 95 1,966 300 Persons by Home Size in Years 1982, 1996, and 2011 Persons by Home Size in Years 1982, 1996, and 2011 Average Per Diem of 1,000 1,500 1	۸۸	91	223	394	617	2,667	3,284	52	2,575	182	%9	2,682	326	1,933
VA 98 2,091 498 2,589 2,274 4,883 772 1,888 245 4% VA 00 1,901 75 1,976 1,786 6,029 86 1,664 429 361 2% VA 06 4,687 411 4978 2,646 7,624 95 1,159 36 1,677 89 1,159 36 1,000 VA 10 4,567 411 4978 2,646 7,624 95 1,159 36 1,000 VA 10 4,567 411 4978 2,646 7,624 95 1,159 6,80 0,0 20 40 60 81 01 1 6 1,000 State Institution Residents 1,000 1,000 1,000 1,000 1,150 1,000 1,	۸۸	96	471	713	1,184	2,189	3,373	20	2,189	215	2%	2,357	1,453	
VA 00 1,901 75 1,785 6,025 86 1,683 290 2% VA 06 4,893 564 1,420 1,420 6,877 89 1,304 478 2% VA 10 4,567 411 4978 2,694 7,873 89 1,304 478 2% VA 11 4,757 587 5,344 2,629 7,973 89 1,304 478 2% VA 11 4,757 587 5,344 2,629 7,973 89 1,304 2011 Persons by Home Size in Years 1982, 1996, and 2011 State Institution Residents 4,000 1,500	۸۸	86	2,091	498	2,589	2,274	4,863	72	1,888	245	4%	2,109	3,138	
VA 02	۸	00	1,901	75	1,976	1,785	6,029	85	1,653	290	2%	1,868	4,635	1,272
VA 06 4883 564 1420 1420 6877 89 1421 408 2% VA 10 4,557 411 4978 2,646 7,827 89 1,657 592 1% VA 11 4,757 587 2,646 7,827 99 1,067 592 1,85	۸	05					7,120	86	1,664	429	3%	1,885	5,491	1,012
VA 08 4883 564 1,420 1,420 6877 89 1,304 478 1% VA 10 4,567 411 4978 2,648 7,623 95 1,504 478 1,505 1% VA 11 4,757 567 5,344 2,629 7,973 99 1,067 592 1,98	۸۸	8					6,557	88	1,569	361	2%	1,837	5,892	460
VA 08 4,893 564 1,420 6,877 89 1,334 478 1% VA 10 4,567 6,77 587 1,420 6,877 89 1,354 478 1% VA 11 4,757 587 5,344 2,629 7,373 99 1,067 550 1% Persons by Home Size in Years 1982, 1996, and 2011 State Institution Residents 4,500 State Institution Residents 2,500 1,000	۸	90					6,856	06	1,421	408	2%	1,742	6,991	899
Persons by Home Size in Years 1982, 1996, and 2011 Persons by Home Size in Years 1982, 1996, and 2011 Persons by Home Size in Years 1982, 1996, and 2011 1982 1986 1086 1087 1088	۸	80	4,893	564	1,420	1,420	6,877	88	1,304	478	1%	1,627	8,106	2,823
Persons by Home Size in Years 1982, 1996, and 2011 Persons by Home Size in Years 1982, 1996, and 2011 State Institution Residents State Institution Residents	۸۷	10	4,567	411	4978	2,646	7,624	92	1,153	535	1%	1,531	8,866	864
State Institution Residents State Institution Population 1982, 1996, and 2011 State Institution Residents 1996 State Institution Population 12,000 1,	۸۸	11	4,757	287	5,344	2,629	7,973	66	1,067	592		1,431	2,539	844
3,500 3,500 3,500 2,500 1,500 1,500 5,000 1,000	005,4	State	Institutio	□1-6 ■7-15 ■16+	ants	s	Pro	portion of Young	Second Sec	8	98 18	00 02 04 06	02 04 06 08 10 11 ICF-MR + HCBS Recipients	ients
%	000, 4, 000 3, 5, 000 2, 2, 000 2, 5, 000 1, 5, 000 0, 1, 000 0, 000	82 87	86 98	2	9	% of Youth in State Institution		87 91 96 98		anosise of Persons	82	86 96	00 02 04 06 Year	6 08 10 11

			diw acoc	7,4	Lowo Cizo		WASH	WASHINGTON	Per Diem of	0-21 Yr. Olds as			4
State	Year -	<u> </u>	Persons with ID/DD by Home Size	l Va UU/UI	Home Size		Utilization Rate per 100,000 of	State Institution		% of State	ੁ ਹੋ	Persons with ID/DD Receiving	Persons with ID/DD Living in
		1–6	715	115	16+	Total	Population	Population	(in \$)	Residents	ICFs-MR	HCBS	Nursing Homes
WA	77	102	347	449	3,979	4,428	121	2,469	41	41%	440	0	
WA	82	194	473	299	3,067	3,734	88	1,910	88	32%	2,464	0	
WA	87	1,881	845	2,726	2,823	5,549	123	1,810	157	18%	2,553	886	
WA	91	3,549	402	3,951	2,046	2,997	120	1,575	269	10%	1,951	1,736	200
WA	96	4,442	400	4,842	1,504	6,346	113	1,281	310	3%	1,187	4,666	492
WA	86	4,677	265	5,274	1,404	6,678	117	1,222	344	3%	1,081	7,125	486
WA	00	6,262	260	6,522	1,344	7,866	133	1,128	391	1%	948	8,984	462
WA	05	7,000	304	7,304	1,124	8,428	139	1,072	403	2%	880	11,173	459
WA	9	5,246	272	5,518	1,123	6,641	107	1,103	401	2%	812	9,625	389
WA	90	5,665	259	5,924	1,159	7,083	111	943	489	2%	779	9,475	
WA	80	5,894	178	6,072	1,131	7,203	110	938	551	3%	260	9,205	383
WA	10	2,960	169	6,129	1,061	7,190	107	901	548	1%	724	11,341	329
WA	1	5,820	170	5,990	1,054	7,044	103	867	534		069	11,644	314
Number of Residents 3,000 1,00	State State	1982 1982 1982 1986 17-15 1996 17-15 1996 17-15 1996 17-15 1996 17-15 1996 17-15 1996 17-15 1996 17-15 1996 1996 1996 1996 1996 1996 1996 19	116 = 1715 = 16+	dents	1996 1996	%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%	Proportion of NInstitution of	2011 \$600 CG \$400 CG \$	Average State State Number of Persons 1 Mumber of Persons 2 Mumber	N 2,000		ate institutions 04 06 08 10 11 ICF-MR + HCBS Recipients	ients
0	77 82 87 8	91 96 98 0	8 00 02 04 (Year	06 08 10	─ [%0 8 <i>LL</i> 8 <i>LL</i>	82 87 91 96 98		08 10 11	0 77 82	87 91 96 9	98 00 02 04 Year	06 08 10 11

								WEST	WEST VIRGINIA					
d			P _€	ersons with	Persons with ID/DD by Home Size	Home Size			State Institution	Per Diem of State	Per Diem of 0-21 Yr. Olds as State % of State	Persons with	Persons with	Persons with
Sti	State	rear —	16	715	115	16+	Total	per 100,000 ot Population		Institutions (in \$)	Institution Residents	ID/DD LIMNG IN ICFs-MR	ID/DD Receiving HCBS	ID/DD LIVING IN Nursing Homes
8		27	24	32	99	026	1,006	54	916	28	40%	0	0	
\$	W \	82	59	24	23	826	1,031	53	894	52	33%	176	0	
≥		87	352	216	268	523	1,091	22	480	106	10%	404	124	
≥	MV 9	91	446	409	855	373	1,228	89	136	230	3%	089	413	211
>	WV 9	96	1,122	999	1,788	174	1,962	107	75	368	%0	588	1,337	30
≥	MV 9	98	1,226	411	1,637	0	1,637	06	9		%0	454	1,679	33
>	0 /W	00	1,226	428	1,654	0	1,654	91	0	Ϋ́Z	Ν	444	1,945	40
≥		02	961	222	1,518	81	1,599	88	0	Ϋ́Z	Ą	515	2,796	362
≥	0 /w	04	1,409	555	1,964	29	2,023	111	0	Ϋ́Z	A	515	3,596	
≥	0 /W	90	1,407	498	1,905	47	1,952	107	0	Ϋ́Z	Ν	477	3,736	
>	0 /w	80	1,400	200	1,900	47	1,947	107	0	Ϋ́	Ą	477	3,891	480
>	WV 1	10	1,307	200	1807	47	1,854	100	0	Ϋ́	Ϋ́	477	4,412	DNF
>	WV 1	11	314	145	459	0	459	25	0	Ϋ́	ΑN	DNF	4,425	440
		Pers	ons by	Home S	ize in Ye	ears 1982 1996	2, 1996,	Persons by Home Size in Years 1982, 1996, and 2011	•		Average Per Diem of State Institutions	m of State Ir	stitutions	
		1982			,	3			Θ̈́	\$400				
									stso	\$300				
				016						\$250	•			
				■715				\		\$200	_			
				1 6+			/			\$150				
					\neq		′			\$100				1
										\$50				
		State Ir	oetitutio	State Institution Residents	onte		1	;	;	77 82	87 91 96 98	3 00 02 04	06 08 10 11	_
1000					2		ັ້	oportion of A	Proportion of Youth Among State	g State		Year ICE-MR	Year ICE-MR + HCRS Recipients	inionte
900							45%				5 000			2112121
800							40%							
700							35%							
900							30%							
500							25%			, a ;				
400							70%				2,500			
300							15%							
100						գյոo 	10% + 5% +			 	1,000			
0						[:	%0	- -	-		NI.			
	77 82	87 91	96 98 00 02 Vaar		04 06 08 10	-	77 82	87 91 96	98 00 02 04 06 08 10 11	08 10 11	77 82	87 91 96	98 00 02 04 Year	06 08 10
			Ď	5		, o		-	8				8	



WYOMING	Persons with ID/DD by Home Size Utilization Rate State Institution State	1–6 7–15 16+ Total Population (in \$) Residents ICFs-MR HCBS I	28 70 98 584 682 168 533 28 19% 0	17 93 110 519 629 125 441 75 28% 0 0	, 68 200 268 429 697 138 409 93 19% 0 0	222	599	3 712 91 803 128 931 194 128 369 2% 128 1,054 42	711 67 778 106 884 179 106 416 2% 106 1,226 40	694 104 798 106 904 181 106 476 2% 106	757 111 868 103 971 192 103 526 1% 93	3 822 138 960 128 1,088 211 101 587 1% 89 2,032 45	1,281	1,108 87 1195	1,101 103 1204 82 1,286 226 82 718 82 2,152 45	Persons by Home Size in Years 1982, 1996, and 2011 State Institution Residents 1982	Year % '/ 02 0/ 91 90 90
	P F		77 28	17		91 222	96 299	98 712				06 822	1,281	10 1,108	11 1,101	Persons by 1982 State Institut	
	State		ΥW	ΥW	\ M	\ M	ΥW	ΥW	××	∧ ∧	ΥW	ΥW	\ M≺	\ M≺	\ M	Number of Residents	

							UNITED STATES	TATES					
			Persons	with ID/DD t	Persons with ID/DD by Home Size		Utilization Rate	:	o	0-21 Yr. Olds as	s Persons with	Persons with	Persons with
State	Year	1-6	7-15	1–15	16+	Total		State Institution Population	State Institutions (in \$)	% of State Institution Residents	ID/DD Living in ICFs-MR	=	ID/DD Living in Nursing Homes
Sn	77	20,400	20,024	40,424	207,356	247,780	115	154,638	44	36%	106,166	0	
SN	82	33,188	30,515	63,703	180,146	243,849	105	122,570	06	22%	140,682	1,381	
SN	87	69,933	48,637	118,570	137,103	255,673	105	95,022	149	13%	144,350	22,689	
SN	91	108,479	53,475	161,954	125,340	287,294	114	78,307	206	%6	146,657	51,271	39,208
SN	96	172,540	56,389	228,929	95,343	324,567	122	58,320	252	2%	129,449	190,230	30,591
SN	86	202,266	53,942	256,208	87,605	348,264	129	52,456	285	2%	124,248	239,021	24,144
SN	00	236,325	52,818	289,143	82,582	374,595	133	47,329	312	4%	116,441	291,255	32,195
SN	02	264,241	53,757	317,998	74,742	392,740	136	44,066	345	2%	110,572	373,946	34,328
SN	9	294,996	56,058	351,054	69,148	420,202	143	41,653	381	4%	104,526	422,395	27,612
SN	90	299,184	60,547	359,731	64,731	424,462	142	38,172	457	4%	98,411	470,245	28,206
SN	80	325,425	53424	378,849	57,462	436,866	144	35,035	514	2%	93,164	529,052	26,080
SN	10	353,195	56,586	409,781	57,028	466,809	148	31,101	535	4%	87,560	592,070	31,832
SN	11	347,398	58,089	405,487	55,140	460,597	148	28,969	619		87,554	616,491	33,661
	Pers	Persons by Home Size in Years 1982, 1996	Home Si	ize in Ye	ars 1982, 1996	1996, and 2011	12011 2011		\$700		age Per Diem	Average Per Diem of State Institutions	tions
		ı /						/		00			1
						_		/		90 1		1	
			016						еш (00			
			1 715					_		00	*		
						_	/	_		00			
			+ 0 ■					\	\$100	00			
				7					- ,	50 + 77 82 8	87 91 96 98	00 02 04 06	08 10 11
180,000		State Institution Residents	on Reside	ents			Proportion o	Proportion of Youth Among State	ng State			Year	
160,000							Insur	institution Population	uo		ICF-MR	ICF-MR + HCBS Recipients	ents
idents 140,000 120,000						moitutit							
_										ersons 500,000			
						Stal 20%							
4umb													
					1 1					N 200,000			
0						↓ <i>⊱</i> %0 0 %	82 87 91	96 98,00,02 04 06	06 08 10 11	000,001			
	77 82	87 91 96	98 00 02 Year	04 06	08 10 11			rear		77	82 87 91 96	86	06 08 10 11
												Year	