

Residential Services for Persons with Developmental Disabilities: Status and Trends Through 2003

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Research and Training Center on Community Living
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Residential Services for Persons with Developmental Disabilities: Status and Trends Through 2003

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This is the last Residential Services study and report in which Barbara Polister will have been an active participant. After 21 years as a researcher in the Institute on Community Integration, including the past 11 years with the National Residential Information Systems Project (RISP), Barb is retiring.

Barb's personal and professional contributions to our field have been significant and varied. She was the co-founder of the Twin Cities Autism Society. She has served as a board member of service-providing and advocacy organizations. She has coordinated complex longitudinal studies and, of course, has played a central role in the data collection, editing and analysis of RISP.

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Kate Mathias

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New Jersey

Bill Holloway

New Mexico

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Executive Summary

State Residential Services

Number and Size of Residential Settings

The number of state residential settings increased in Fiscal Year 2003. On June 30, 2003 states were directly operating 2,744 residential settings housing persons with intellectual disabilities and related developmental disabilities (ID/DD), 391 more than in the previous year. Of these 2,712 were facilities, special units or other settings primarily serving persons with ID/DD and 32 were facilities primarily serving persons with psychiatric disabilities. Nine-tenths (91.4%) of the state ID/DD settings had 15 or fewer residents, a proportion that increased slightly from June 2002 (90.0%).

On June 30, 2003 every state except Alaska, District of Columbia, Hawaii, Maine, New Hampshire, New Mexico, Rhode Island, Vermont, and West Virginia was operating at least one large state ID/DD facility. New Hampshire closed its only large (16 or more residents) state ID/DD facility in January 1991. In Fiscal Year 1994 Vermont, Rhode Island and the District of Columbia closed the last of their large state ID/DD facilities. New Mexico followed in Fiscal Year 1995 and Alaska did the same in 1997. In 1999, Maine's last large facility dropped below 16 residents and West Virginia and Hawaii closed the last of their large state ID/DD facilities.

The number of state community residential settings continues to grow and New York remains by far the largest operator of state community residences. State community settings (15 or fewer residents) increased by 18.7% (391 settings) to a total of 2,478 in Fiscal Year 2003. At the end of Fiscal Year 2003, New York had 1,000 state community settings or 40.4% of the national total.

Number of Residents

The population of large state ID/DD facilities continues to fall. The population of large state ID/DD facilities on June 30, 2003 was 42,835, a decrease of 2.9% from June 30, 2002, continuing a trend first evident in Fiscal Year 1968. Between Fiscal Years 1980 and 2003 large state ID/DD facilities' average

daily populations decreased by 87,799 (67.0%) to 43,289 individuals. More than eighty percent (41) of all states reduced the average daily populations of their large state ID/DD facilities by 50% or more during the period.

The population of state community residential settings increased in Fiscal Year 2003. During Fiscal Year 2003 the number of persons residing in state community settings (15 or fewer residents) increased 3.0%, to an end of year total of 12,939 persons. The average number of residents per state community setting decreased to 5.2 from the 2002 level of 6.0 residents. New York accounted for nearly three-fifths (57.9%) of all residents of state community settings.

Nationally, the population of large state ID/DD facilities per 100,000 of the general population continues to fall. On June 30, 2003 there were 15.2 persons in large state ID/DD facilities per 100,000 of the general U.S. population. This compares with 15.3 persons in 2002, 16.1 persons in 2001; 16.8 in 2000; 18.0 in 1999; 19.0 in 1998; 20.0 in 1997; 21.9 in 1996; 23.5 in June 1995; and 99.7 in June 1967. Placement rates in 8 states were 150% or more of the national average, while in 18 states they were half or less of the national average (including 0 in 9 states).

Most states made very substantial reductions in their large state ID/DD facility average daily populations between 1990 and 2003. The average daily number of persons with ID/DD living in large state ID/DD facilities decreased by 48.7% between Fiscal Year 1990 and Fiscal Year 2003. The largest proportional decreases in large state ID/DD facility average daily populations were, of course, in Alaska, the District of Columbia, Hawaii, Maine, New Hampshire, New Mexico, Rhode Island, Vermont, and West Virginia which closed all their large state ID/DD facilities. In addition, 23 other states reduced their large state ID/DD facility populations by more than 50% over the thirteen-year period.

Rates of large state facility depopulation have slowed in the last three years. The average daily population of large state facilities decreased by 9.6%

from the beginning to the end of the Fiscal Year 2001-2003 period. This was the slowest decrease of any three year period in more than 30 years.

Admissions, Discharges, and Deaths

Admissions to large state ID/DD facilities decreased very slightly in 2003. In Fiscal Year 2003 an estimated total of 2,117 persons with ID/DD were admitted to large state ID/DD facilities, a decrease of 1.5% from the previous year. Admissions were equal to 4.9% of the average daily population of these facilities during the year. Three states reported no admissions to their large state ID/DD facilities. Eight states reported admissions exceeding 10% of their average daily population.

Discharge rates of large state ID/DD facilities decreased in 2003. In 2003 an estimated total of 2,679 persons with ID/DD were discharged from large state ID/DD facilities, a decrease of 3.8% from 2,785 in 2002. Discharges were equal to 6.2% of the year's average daily population of those facilities (as compared with 6.3% in 2002). In 2003, 5 states reported discharges that equaled 20% or more of the average daily population of their large state ID/DD facilities. Fourteen states with large state ID/DD facilities had discharges less than 5% of their average daily population.

The death rate among residents of large state ID/DD facilities in 2003 (2.0%) was within the range evident throughout the past decade. In 2003 a total of 873 persons with ID/DD died while residing in large state ID/DD facilities. The 2.0% death rate of 2003 is above the 1.8% death rate of 2002, but the same as the 2.0% rates in 2001. Death rates were 1.9% in 1999 and 2000, 1.7% in 1998, 1.4% in 1997, 1.7% in 1996, 1.7% in 1995, 1.5% in 1994, 1.6% in 1993, 1.4% in 1992, 1.3% in 1991, and 1.4% in 1990. The small but steady increases in institutional death rates in recent years may be attributed to the aging of large state ID/DD facility populations.

Expenditures

In 2003 expenditures for care in large state ID/DD facilities continued to increase and reached a national annual average of \$131,123 per person. Between 2002 and 2003 the average annual expenditures per resident in large state ID/DD facilities increased 4.3% from \$125,746 to \$131,122 (or an average of \$359 per day). The increase controlled

for inflation was 2.0%. Twenty-three states reported annual expenditures per resident exceeding the national average. The increase between 2002 and 2003 (4.3%) was more than the 3.6% increase from 2001 to 2002. The average annual increase for the period 1990-2003 (6.4%) remained well below the 15.0% average annual increase between 1970 and 1989.

Facility Closures

The closure of large state ID/DD facilities continues. Three large ID/DD facilities were closed in Calendar Year 2003; two in Alabama and one in Montana. Between 1996 and 2003, 48 large state ID/DD facilities were closed, an average of 6.0 closures per year. This compares with an average of 1.25 per year between 1976 and 1979, 3.5 per year between 1980 and 1983, 2.75 per year between 1984 and 1987, 8.75 per year between 1988 and 1991, and 12.5 per year between 1992 and 1995. Alabama, Massachusetts and Missouri project that each will close another large state ID/DD facility in 2004.

All State and Non-State Residential Services

Number and Size of Residential Settings

The number of residential settings for persons with ID/DD is growing very rapidly. On June 30, 2003 there were an estimated 145,581 residential settings in which persons with ID/DD received residential services from state operated or state licensed residential service providers (excluding psychiatric facilities, nursing homes and people receiving services while living with family members). Since 1977 the number of settings in which people receive residential services has grown more than thirteen-fold. In comparison, on June 30, 1977 there were 11,008 state licensed or state operated residential service settings; on June 30, 1987 there were 33,477; on June 30, 1992 there were 49,479; on June 30, 1995 there were 84,532; and on June 30, 1998 there were 104,765. Of all residential service settings on June 30, 2003, 2,712 were operated by states, with the remaining 142,869 residential settings served by nonstate agencies.

Most residences licensed or operated by states for persons with ID/DD were small and almost all people living in small residences were served by nonstate agencies. Of the 145,581 total residential

settings on June 30, 2003, an estimated 144,498 (99.3%) had 15 or fewer residents and 137,407 (94.4%) had 6 or fewer residents. The estimated 142,020 nonstate settings with 15 or fewer residents made up 98.3% of all settings with 15 or fewer residents. The 135,700 nonstate settings with 6 or fewer residents made up virtually all (98.8%) of the settings with 6 or fewer residents.

Most large residences were also operated by nonstate agencies. Nonstate agencies operated 849 (78.4%) of the total 1,083 facilities with 16 or more residents. This compares to 80.8% in 1977, 82.7% in 1987 and 85.6% in 1999.

Number of Residents

Between 1977 and 2003, there was a steady increase in the total number of persons with ID/DD receiving residential services. Between 1977 and 2003 the total number of residential service recipients grew 62.4%, from 247,780 to a reported 402,281. Total population increases (both nonstate and state settings) were limited to places with 15 or fewer residents, the populations of which increased by an estimated 289,372 between 1977 and 2003. Total populations of facilities with 16 or more residents decreased by 134,882 persons between 1977 and 2003. Between 2002 and 2003 residents of settings with 15 or fewer residents increased by an estimated 11,809 persons, while residents of facilities with 16 or more residents decreased by 2,268.

The national average rate of placement in residential settings for persons with ID/DD in 2003 was 142.9 persons per 100,000 of the general population. Twenty-nine states reported residential placement rates at or above the national average, with the highest rate (301.0 per 100,000 state residents) in North Dakota. The lowest placement rate (60.3 per 100,000) was reported by Georgia. Eight states reported placement rates 150% or more of the national average and four states reported placement rates 50% or less of the national average. The national average placement rate of 142.9 in 2003 was higher than the 2002 rate of 136.2 and the 1977 rate of 118.8.

In 2003 about 82.0% of the persons with ID/DD receiving residential services lived in places with 15 or fewer residents, 68.5% lived in places with 6 or fewer residents, and 44.1% lived in places with 3 or fewer residents. On June 30, 2003, resi-

dences of 15 or fewer persons housed an estimated 329,807 people (82.0% of all residents). Settings with 6 or fewer residents housed 275,461 residents (68.5% of all residents) and settings with 3 or fewer residents 177,260 (44.1% of all residents). Of the 329,807 persons living in places with 15 or fewer residents, 316,868 (96.1%) lived in settings operated by nonstate agencies. The 269,907 persons living in nonstate settings with 6 or fewer residents made up almost all (98.0%) of the 275,461 people living in places with 6 or fewer residents.

A substantial majority of persons with ID/DD who received residential services from nonstate agencies lived in smaller settings, while a substantial majority of persons who lived in state residences lived in large facilities. On June 30, 2003 nine-tenths (91.4%) of the 346,507 persons receiving residential services from nonstate agencies lived in settings of 15 or fewer residents, and more than three-fourths (77.9%) lived in settings with 6 or fewer residents. More than three-fourths (76.8%) of the 55,774 persons living in state operated settings were in facilities with 16 or more residents. Of the 72,474 residents of residential settings with 16 or more residents, 42,835 (59.1%) lived in state facilities. In 1977, 74.6% of the 207,356 residents of facilities with 16 or more residents lived in state facilities.

Interstate Variability

Only one state reported a majority of persons with ID/DD receiving residential services lived in facilities of 16 or more residents. On June 30, 2003 almost three-fifths (58.1%) of the residents of all settings in Mississippi lived in facilities with 16 or more residents. Nationally, 18.0% of all residential service recipients lived in settings of 16 or more residents.

In 47 states a majority of persons with ID/DD received residential services in settings with 6 or fewer residents. On June 30, 2003 more than half of the residents of settings for persons with ID/DD in all but 4 states lived in settings with 6 or fewer residents. In most states one-half or more of the residents lived in settings of 3 or fewer.

State and Nonstate Residential Settings by Type

Most people receiving residential services receive it in places that provide "congregate care settings." Congregate care is provided in settings

owned, rented or managed by the residential services provider, or the provider's agents in which paid staff come to the settings to provide care, supervision, instruction and other support and include, but are not limited to ICFs-MR. An estimated 260,490 persons with ID/DD lived in congregate care settings on June 30, 2003 (64.8% of all residential service recipients). A majority of these persons (189,894 or 72.9%) lived in settings with 15 or fewer residents and over one-half of those 135,569 (52.0%) lived in settings with 6 or fewer residents.

The number of people living in host family/foster care is slowly increasing. An estimated national total of 45,759 persons with ID/DD lived in host family/foster care settings on June 30, 2003. This represents a 8.2% increase from one year earlier. Virtually all (99.95%) host family/foster care residents lived in homes with 6 or fewer residents. Between June 30, 1982 and June 30, 2003 the estimated number of people in host family settings increased from approximately 17,150 to 45,759 (166.8%).

About 22.5% of persons receiving ID/DD residential services live in their "own homes" that they own or lease. An estimated national total of 90,597 persons with ID/DD receiving residential services and supports lived in homes that they owned or leased for themselves. The number of persons living in homes of their own increased 4.5% between June 30, 2002 and June 30, 2003. Between 1993 and 2003 the estimated number of people living in homes of their own nationally increased by 167.3% as the movement toward consumer controlled housing and supported living continued.

The number of people with ID/DD receiving residential services living in settings of 3 or fewer persons continues to increase. An estimated 177,260 (44.1%) were living in homes of 3 or fewer residents in 2003, more than 11 times as many as the 15,705 people in settings of 3 or fewer in 1982. Among 46 states for which these data were available, persons with ID/DD living in settings of 3 or fewer persons ranged from 12.8% to 94.4% of all persons with ID/DD receiving residential services.

Patterns of Change in Residential Service Systems: 1977-2003

The number of residential settings in which people received services increased much faster than the total number of service recipients. Between 1977

and 2003, the total number of residential settings in which people with ID/DD received residential services grew from 11,008 to an estimated 145,581 (1,222.5%), while total service recipients increased by 62.4%, from about 247,780 to an estimated 402,281 individuals.

The nation moved from large facility-centered to community residential services. In 1977, an estimated 83.7% of the persons with ID/DD receiving residential services lived in residences of 16 or more people. By 2003, an estimated 82.0% lived in community settings of 15 or fewer people, and 68.5% lived in residential settings with 6 or fewer people.

The role of the state as a residential service provider dramatically declined. In 1977, 62.9% of all residential service recipients lived in state residential settings. By 2003, 13.9% of all residential service recipients lived in state residential settings.

States reported a large number of service recipients living in their family homes. In 2003, an estimated 500,004 persons received services in their family homes. This equals 55.4% of all persons receiving ID/DD residential services in or out of their family homes. States reported that recipients of ID/DD family-based services in states ranged from 5.1% to 84.0% of all service recipients.

On June 30, 2003, there were an estimated 75,288 persons waiting for residential services. Based on reports of 36 states it was estimated that 75,288 persons not presently receiving ID/DD services outside their family homes are waiting for such services. It would require an estimated 18.7% growth in available residential service capacity to provide residential services to all of the persons currently waiting. The range of growth required to meet present needs in reporting states ranged from 0.0% to 164.6%.

Medicaid Funded Services

Intermediate Care Facilities for Persons with Mental Retardation (ICFs-MR)

The total number of ICFs-MR from 2002 to 2003 increased by 22 facilities. On June 30, 2003 there were 6,645 ICFs-MR nationwide, as compared to 6,623 in 2002. Average ICF-MR size in 2003 was 16.1 residents; this compares with 186 residents in 1977; 74.5 residents in 1982; 37 residents in 1987; 22.5 residents in 1992; 17.5 residents in 1997 and

16.7 residents in 2002.

In 2003, the population of ICFs-MR continued to decrease. From 1982 to 1994 the ICF-MR program was notable for its stability in the number of persons served. On June 30, 1994 there were 142,118 persons living in all ICFs-MR. This compares with 140,684 on June 30, 1982. By June 1999 the total ICF-MR population had decreased to 117,917. The June 2003 population of ICFs-MR was 107,065, a decrease of 3,507 (3.2%) from the previous year.

Populations of large ICFs-MR have continued to decrease steadily. On June 30, 2003 there were 66,286 persons in ICFs-MR of 16 or more residents (61.9% of all ICF-MR residents). This represented a 43.2% decrease from the 117,147 persons in large ICFs-MR in 1988 and a 49.3% decrease from 130,767 large ICF-MR residents in 1982. The 2003 population of large ICFs-MR included 42,226 residents of state ICFs-MR and 24,060 residents in nonstate ICFs-MR. Between June 30, 1988 and June 30, 2003, large state ICF-MR populations decreased 50.3% (from 85,064), while large nonstate ICF-MR populations decreased by 25.0% (from 32,083).

Almost all residents of large state and nonstate residential facilities live in ICFs-MR. In 2003, 91.5% of persons living in all large state and nonstate facilities lived in ICF-MR units, and 98.6% of people living in state facilities of 16 or more residents lived in ICF-MR units.

In 2003, only 4 of 10 ICF-MR residents were living in state facilities. On June 30, 2003, 40.3% of all ICF-MR residents were living in state facilities. This compares with 63.2% on June 30, 1987; 77.2% on June 30, 1982 and 87.5% on June 30, 1977. The decreased concentration of ICF-MR residents in state facilities is associated with the general depopulation of large state ID/DD facilities and the increase in the number of community ICFs-MR. On June 30, 2003 there were 42,226 persons in ICF-MR units of large state ID/DD facilities (39.4% of all ICF-MR residents). This compares with 88,424 persons on June 30, 1987 (61.2% of all ICF-MR residents), and 107,081 persons on June 30, 1982 (76.3% of all ICF-MR residents).

The number of residents of community ICFs-MR decreased slightly in 2003. On June 30, 2003

there were 40,779 persons with ID/DD living in community ICFs-MR with 15 or fewer residents. This represents a slight decrease of 2.4% from June 30, 2002. Community ICFs-MR continued to house many more than the 25,328 persons on June 30, 1987, and the 9,985 persons on June 30, 1982. On June 30, 2003, 46.8% of residents of community ICFs-MR lived in facilities with 6 or fewer residents. Between June 30, 1982 and June 30, 2003 the total number of persons with ID/DD living in ICFs-MR of six or fewer residents increased from 2,572 to 19,092. The number of people living in ICFs-MR of 6 or fewer residents decreased between June 30, 2002 and June 30, 2003 by 405 residents (2.1%).

A relatively small proportion of persons with ID/DD in community settings live in ICF-MR certified residences. Nationally, on June 30, 2003 only 12.4% of the persons in settings with 15 or fewer residents lived in ICFs-MR. Persons living in settings with 7 to 15 residents were far more likely to live in ICFs-MR than persons living in settings of 6 or fewer residents; 21,687 (39.9%) of the 54,346 persons living in settings with 7 to 15 residents lived in ICFs-MR, while only 19,092 (6.9%) of the 275,461 living in settings with 6 or fewer residents lived in ICFs-MR.

In 2003 total ICF-MR expenditures were more than in 2002. In Fiscal Year 2003 total federal and state expenditures for ICF-MR services were 11.5 billion dollars. This was an increase from the 10.7 billion dollars expended in FY 2002. Comparable expenditures were 10.0 billion in 1997, \$8.8 billion in 1992, \$5.6 billion in 1987, \$3.6 billion in 1982 and \$1.1 billion in 1977.

Per resident ICF-MR expenditures in 2003 continued to increase. In 2003 the average expenditure for end of year ICF-MR residents was \$107,161. This compares with the average 2002 per resident expenditure of \$97,190. The average 2003 expenditure for average daily residents in ICFs-MR was \$104,633, or 154.2%, more than the average per resident expenditure of 14 years earlier. States varied substantially in expenditures per end-of-year ICF-MR resident, from more than \$120,000 per year in twenty states to less than \$60,000 per year in one state. Total ICF-MR expenditures per person in the general population averaged \$40.77 per year nationally. Three states spent over twice the national average.

Medicaid Home and Community Based Services (HCBS)

Growth in HCBS recipients continues. On June 30, 2003 there were 402,438 persons with ID/DD receiving HCBS, an increase of 6.3% over the 378,566 recipients on June 30, 2002. In the thirteen years between June 30, 1990 and 2003, the number of HCBS recipients grew by 362,600 persons (910.2%) from 39,838 HCBS recipients. The number of states with approved applications to provide HCBS increased from 42 to 51. Forty-six states increased their number of HCBS recipients by 1,000 or more between 1990 and 2003.

The number of people receiving HCBS is approaching four times the number living in ICFs-MR. On June 30, 2003 the number of HCBS recipients (402,438) was 375.9% of the number of persons living in ICFs-MR (107,065). Only nine years earlier on June 30, 1994 the number of ICF-MR residents (142,118) was greater than the number of HCBS recipients (122,075).

The number of people receiving residential services outside the family home with HCBS financing is more than twice the number living in ICFs-MR. Of the 51 states with HCBS programs, 45 were able to report, in whole or part, the residential arrangements of their HCBS recipients on June 30, 2003. These states reported residential arrangements for 267,775 individuals, 66.5% of 402,438 HCBS recipients on June 30, 2003. Close to three-fifths (57.5%) of these HCBS recipients were receiving residential services outside their family home. Applying this statistic to all HCBS recipients on June 30, 2003 yields an estimated 231,401 persons receiving residential services funded by HCBS while living away from the home of their parents or other relatives. This estimated number of HCBS residential service recipients was more than twice the number of ICF-MR residents.

Expenditures for Medicaid HCBS recipients continue to grow and show substantial interstate variability. In Fiscal Year 2003 expenditures for Medicaid HCBS recipients were 14.1 billion dollars for 402,438 recipients, a per end of year recipient average of \$35,093 per year. Expenditures adjusted for average daily HCBS recipients were \$36,363 per person. This represents a 71.2% total or 5.5% average annual increase in per recipient average expenditures

between Fiscal Year 1990 (\$21,246) and Fiscal Year 2003. The states with the highest per recipient expenditures in Fiscal Year 2003 were Delaware (\$78,250), Maine (\$71,458) and Rhode Island (\$71,768). The states with the lowest per recipient expenditures in Fiscal Year 2003 were District of Columbia (\$15,553) and Mississippi (\$15,833).

ICF-MR and HCBS Combined

Growth in the total number of ICF-MR and HCBS recipients has continued at a steady rate. The combined total of 509,503 ICF-MR and HCBS recipients on June 30, 2003 represented a 13.1% average annual increase between June 30, 1992 and June 30, 2003. Between 1992 and 2003 the combined total of ICF-MR and HCBS recipients grew by an average 27,344 persons per year. In comparison, between 1982 and 1987 the combined totals of ICF-MR and HCBS recipients increased at an annual average of about 4,995 persons. Between 1987 and 1992 the combined average annual increase of ICF-MR and HCBS recipients was approximately 8,000 persons. On June 30, 2003, HCBS recipients made up 79.0% of the combined total of 509,503 ICF-MR and HCBS recipients. This compares with just 16.4% sixteen years earlier on June 30, 1987.

On June 30, 2003 community ICF-MR residents and HCBS recipients made up more than four-fifths of the combined total of ICF-MR and HCBS recipients. On June 30, 2003 residents of community ICFs-MR (15 or fewer residents) and HCBS recipients made up 87.0% of all ICF-MR and HCBS recipients. That compares with 85.9% on June 30, 2002, 83.8% on June 30, 2001, 81.9% on June 30, 2000, 80.2% on June 30, 1999; 78.3% on June 30, 1998; 68.6% on June 30, 1995; and 33.0% fifteen years earlier on June 30, 1988. In all states most of the combined ICF-MR and HCBS recipients were receiving community services.

There remains remarkable variation among states in ICF-MR and HCBS utilization rates. On June 30, 2003 there was a national ICF-MR utilization rate of 38.0 ICF-MR residents per 100,000 persons in the United States. The highest individual state ICF-MR utilization rates were 140.8 in District of Columbia and 123.6 in Louisiana. The highest utilization of large ICFs-MR were in Arkansas (48.1), Illinois (54.7), Iowa (54.4), Louisiana (58.9), Mississippi (70.7), and Oklahoma (59.1). State HCBS utilization

rates varied from more than twice the national average of 143.0 in four states to less than half of the national average in six states. On June 30, 2003 nationally there was an average of combined ICF-MR and HCBS recipients of 181.0 per 100,000 of the population. Individual state utilization rates for the combined programs varied from the highest rates in Iowa (324.1), Minnesota (352.9), New York (320.7), North Dakota (419.7), South Dakota (317.8) and Vermont (305.2) to the lowest rates in Kentucky (71.0) and Nevada (62.7).

Medicaid expenditures are disproportionately greater for persons in ICFs/MR than HCBS recipients. The annual Medicaid expenditures per average daily recipient of ICF-MR services was \$104,633 as compared to \$36,363 per each HCBS recipient. As a result, nationally in Fiscal Year 2003, HCBS recipients made up 79.0% of the total HCBS and ICF-MR recipient population but used only 55.2% of the total Medicaid HCBS and ICF-MR expenditures. In FY 2003 total HCBS expenditures were greater than total ICF-MR expenditures in 35 states.

Differences in state benefits from Medicaid spending continues. Almost any measure of each state's relative benefits from Medicaid funding yields

significant interstate differences. Indexing Fiscal Year 2003 federal reimbursements for ICF-MR and HCBS programs in each state by federal income tax paid by residents of each state, 7 states received over twice their relative federal income contributions tax back in benefits, Iowa (\$2.20 in benefits per \$1.00 contributed), Louisiana (\$2.26), Maine (\$3.16), New Mexico (\$2.18), North Dakota (\$3.32), Rhode Island (\$2.14) and West Virginia (\$2.61). By the same measure two states received back less than half their relative contributions (California and Nevada).

Nursing Home Residents

The number of persons with ID/DD in Nursing Facilities continues to remain relatively stable nationally but with major variations across states. On June 30, 2003 there were and estimated 35,005 persons with ID/DD in Medicaid Nursing Facilities. This compares with an estimated 34,820 in June 2002 and 38,799 on June 30, 1992. Nationwide, in 2003, 8.0% of all persons with ID/DD receiving residential services and 6.4% of all with ID/DD receiving services through Medicaid ICF-MR, HCBS or Nursing Facility programs were in Medicaid Nursing Facilities. The percentage of residential service recipients in nursing facilities varied from less than 5% in 18 states to more than 20% in 4 states.

Introduction and Methodology

Introduction

The National Residential Information Systems Project (RISP) on Residential Services of the Research and Training Center on Community Living began in 1977. It has operated on a nearly continuous basis since then. This project gathers and reports statistics on persons with intellectual disabilities and related developmental disabilities (ID/DD) receiving residential services, both state and nonstate, Medicaid-funded and non-Medicaid funded programs in the United States, including residential services operated specifically for persons with ID/DD, as well as persons with ID/DD who are living in state psychiatric facilities. This particular report provides such statistics for the year ending June 30, 2003, as well as comparative statistics from earlier years.

Section 1 of this report presents statistics on state residential services for Fiscal Year 2003, with comparative trend data from earlier years. Chapter 1 presents statistics that were compiled and reported by various state agencies. The data collection in Chapter 1 represents a continuation of a statistical program originated by the Office of Mental Retardation Coordination (now the Administration on Developmental Disabilities) in 1968 which gathered statistics on state ID/DD residential facilities with 16 or more residents. It has since been expanded to include statistics on smaller state ID/DD residential settings (those with fewer than 15 residents) and on state psychiatric facilities which house persons with intellectual disabilities and related conditions. The addition of state psychiatric facilities was begun for Fiscal Year 1978, and the smaller state residential settings were added in Fiscal Year 1986. As indicated at various points throughout this report the statistics gathered as part of the National Residential Information Systems Project since Fiscal Year 1977 have also been linked to a longitudinal data base developed by the project including statistics on residents and expenditures of individual large (16 or more residents) state ID/DD residential facilities on June 30, 2003. That data base begins with the first census of state ID/DD residential facilities carried out as part of the U.S. Census of 1880.

Section I, Chapter 1 also presents the Fiscal Year 2003 statistics as part of the longitudinal trends in state residential facility populations, resident movement, and expenditures for state residential facility

care since 1950. A brief historical review of these and other preceding surveys since 1950 can be found in Lakin, Hill, Street, and Bruininks (1986). For a more detailed review, including surveys and statistics since 1880, see Lakin (1979).

Section I, Chapter 2 presents information on average and end of Fiscal Year 2003 populations of state residential facilities for persons with ID/DD, average per diem expenditures during Fiscal Year 2003 by large state residential facilities and patterns of large state residential facility closure. It provides a listing of all large state residential facilities that have operated since 1960, including those that closed in or before 2003, and those that are scheduled to close in Fiscal Year 2004. These statistics were gathered through the survey of individual state facilities including traditional state ID/DD residential facilities and ID/DD units contained within state psychiatric or other "mixed use" residential facilities.

Section II of this report presents combined statistics on the total numbers of persons with intellectual disabilities and related developmental disabilities in both state and nonstate residential settings. Statistics in this section have been compiled and reported by individual state ID/DD agencies. This data set was designed in cooperation with state agencies to permit the most comprehensive possible data collection while maintaining congruence with administrative data sets maintained in each of the states. It should be noted that in certain states a significant amount of state effort is required to compile the requested statistics, sometimes including separate surveys of substate regions. Occasionally the demands of such data collection activities preclude a state's reporting completely for a particular year. In such states statistics from the most recent data collection point have been substituted for Fiscal Year 2003 data. When earlier data are substituted, they are so indicated in the tables presented.

Section II provides longitudinal trend statistics on total (i.e., state and nonstate) ID/DD residential service systems on the individual state and national levels. Section II, Chapter 3 provides data on total state residential services systems (i.e., services provided by both state and nonstate agencies). These statistics are reported by state/nonstate operation and by size of residential settings on June 30, 2003. State

services include those described in Chapter 1 with the exception of the psychiatric residential facilities, which are excluded in Section II's focus on the individual state and national ID/DD residential services systems. Although nonstate settings are almost entirely privately operated, in a few states local government agencies also operate residential programs. These local government programs are included with private programs in a nonstate 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. In addition to state/nonstate operation, four residential setting size distinctions are provided: 1 to 3 residents, 4 to 6 residents, 7 to 15 residents and 16 or more residents. These size categories were established because they were most congruent with the data that the individual states were able to report.

Chapter 4, presents statistics reported by the various states on residents living in different types of residential settings of state and nonstate operation. Four separate categories of residential settings are identified. These were developed after consultation with state respondents during a 1986 feasibility study of states' abilities to report residents by setting type. Without question this area presents states with the greatest reporting challenge. States have in total literally hundreds of different names for residential programs and many of these programs have aspects which make them subtly different from similarly named programs in other states. Even in using just the four broad residential setting categories identified below, 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.

Chapter 5 presents Fiscal Year 2003 statistics along with longitudinal statistics from earlier years to show the changing patterns of residential services for persons with ID/DD from 1977 to 2003. This presentation of statistics focuses on overall residential service utilization as well as the utilization of residential settings of different state/nonstate operation, size and type.

Section III focuses on the utilization of the Medicaid program to sponsor long-term care services for persons with intellectual disabilities and related de-

velopmental disabilities. Chapter 6 describes the evolution of Medicaid involvement in services for persons with intellectual disabilities and related conditions and the specific programs funding residential services for persons with ID/DD. Chapter 7 provides statistics on June 30, 2003 utilization of these Medicaid programs. It also presents Fiscal Year 2003 statistics within the longitudinal context of changing Medicaid utilization. This presentation also includes Medicaid residential services program utilization within the entire system of residential services for persons with intellectual disabilities and related conditions.

Section IV provides state-by-state trends in residential services. Chapter 8 in this section provides individual state summaries from 1977 to 2003 of changes in residential services by facility size, service recipients per 100,000 of state population and other descriptors for use in monitoring trends and comparing states.

Methodology

The contents of this report primarily derive from two data collection activities. The first is a four-part survey of designated state agencies and key respondents to gather aggregated state statistics. The second is a survey of administrators of all large (16 or more residents) state ID/DD facilities.

State Survey Data Collection

A four-part survey questionnaire for state agency statistics for Fiscal Year 2003, was mailed with a cover letter to each state's intellectual disabilities/developmental disabilities program director and the state's designated "key data informant" in July 2003. Part 1 of the questionnaire was on state residential services including state ICFs-MR. Part 2 gathered statistics on nonstate residential settings and residents with intellectual disabilities and related developmental disabilities including nonstate ICFs-MR. Part 3 contained questions on Medicaid Home and Community Based Services. Part 4 requested the number of persons with ID/DD on waiting lists for residential services. Telephone follow-up began two weeks after the questionnaires were mailed to confirm the individual(s) in each state agency who had accepted responsibility for compiling the statistics for each part of the survey. Direct contacts were then made with each key data manager to answer requests about the data requested.

Data on nursing facility residents was reported based on Minimum Data Set files, December-July 2000 updated by 30 states as of June 30, 2002 and again by 45 states as of June 30, 2003.

Additional follow-up telephone calls to promote initial response and to clarify and edit the statistics on returned questionnaires continued and summaries of the data from each state were returned to each state for verification. Reporting and special notes on state data were completed by the end of May 2004. Compiling statistics from states on the four-part survey took an average of four telephone conversations involving up to four different people in each state. In several states contacts were 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. Most notable among these are the variations that sometimes exist in the types of statistics maintained by the various states and the specific operational definitions governing certain data elements. For example, in a few states data on first admissions, discharges, and deaths were not available according to the specific survey definitions. In a few other states the state statistical systems were not wholly compatible with the uniform data collection of this project. General problems in the collection of that data are presented in the discussion accompanying each table in the body of the report and/or in notes at the foot of tables.

Individual State Residential Facility Survey

Data in Chapter 2 of this report presents results from a survey of each large (16 or more) state ID/DD residential facility or unit operating on June 30, 2003.

The survey used was a “short form” of large state facility populations, of persons moving in and out of the facilities, and of per diems of the facilities. The “short form” of the annual survey was used for FY 2003 to gather data on number of residents, average daily cost per resident, resident admissions, releases and deaths, and planned closures and downsizing.

As in the past, this survey was conducted in cooperation with the Association of Public Developmental Disabilities Administrators (formerly the National Association of Superintendents of Public Residential Facilities for the Mentally Retarded).

Historical Statistics on State Residential Facilities

The longitudinal data presented here are derived from the following sources: 1) state ID/DD 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 ID/DD 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 ID/DD facilities for 1971 through 1977 come from the surveys of the National Association of Superintendents of Public Residential Facilities for Persons 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 ID/DD and psychiatric facilities for the years 1978 through 2003 come from the ongoing data collection of this project.

Section 1

Status and Changes in
State Residential Services

Chapter 1

Current Populations and Longitudinal Trends of State Residential Settings (1950-2003)

Kathryn Coucouvanis, Barbara Polister, Robert W. Prouty, Robert H. Bruininks, and K. Charlie Lakin

This chapter presents statistics by state and size of state residential settings serving persons with intellectual disabilities and related developmental disabilities (ID/DD). Data on resident populations, resident movement, and costs are presented for Fiscal Year (FY) 2003 and national longitudinal trends are provided for FYs 1950 through 2003. FY 2003's size of residence statistics are provided in detail for state residential settings with 3 or fewer residents, 4 to 6 residents, 7 to 15 residents and 16 or more residents and for persons with ID/DD residing in large state psychiatric facilities. Longitudinal population statistics are provided for large (16 or more residents) state ID/DD facilities and psychiatric facilities.

FY 2003 data for all ID/DD community settings and large state facilities, and psychiatric facilities come from the annual survey of all states conducted by this project. The longitudinal data presented here are derived from the list of "References and Data Sources," which includes specific citations for the surveys and statistical summaries used to complete this longitudinal data set. A description of these sources is in the "Introduction and Methodology." A detailed description of these surveys can be found in Lakin (1979).

Number of State Residential Settings

Table 1.1 presents statistics by state on the number of state residential settings serving persons with ID/DD in the United States on June 30, 2003. The statistics are broken down for state ID/DD settings with 1-3 residents, 4-6 residents, 7-15 residents, and 16 or more residents, for state psychiatric facilities, and total large state facilities and all state settings.

On June 30, 2003, states reported a total of 2,744 state residential settings serving persons with ID/DD, an increase of 391 from the previous year. Of these, 2,712 were settings primarily for persons with ID/DD. Of the 2,712 state ID/DD settings, 2,478 had 15 or fewer residents; 234 had 16 or more residents. All

states except Alaska, District of Columbia, Hawaii, Maine, New Hampshire, New Mexico, Rhode Island, Vermont, and West Virginia operated at least one large (16 or more residents) state ID/DD facility on June 30, 2003. Ten states reported at least one psychiatric facility housing persons with a primary diagnosis of ID/DD in units other than special ID/DD units (the latter being counted among the ID/DD facilities). States (excluding New Jersey, New York and Virginia) reported a total of 32 psychiatric facilities with residents with ID/DD as compared with 33 on June 30, 2002.

On June 30, 2003, 20 states were serving persons with ID/DD in state ID/DD settings with 15 or fewer total residents. There were 2,478 community residential settings staffed by state employees on June 30, 2003, including, 771 (31.1%) housing 7-15 residents, 853 (34.4%) housing 4-6 residents and 854 (34.5%) housing 3 or fewer residents.

The greatest number of state community residential settings was in New York (1,000 settings). New York operated 40.4% of all such settings in the United States on June 30, 2003. More than one-half (52.8%) of New York's state community residential facilities had between 7 and 15 residents. In June 2003, of the 1,478 state community ID/DD residential settings outside of New York more than four-fifths (83.6%) had 6 or fewer residents.

Residents with ID/DD of State Settings

Table 1.2 presents the number of persons with ID/DD living in state ID/DD residential settings and psychiatric facilities on June 30, 2003. On June 30, 2003 there were 56,160 persons with ID/DD living in state residential settings. This represented a decrease of 734 (-1.3%) from the 56,894 residents on June 30, 2002. Of this population, 55,774 (99.3%) persons were residents of settings specifically designated for persons with ID/DD and 386 (0.7%)

* a state setting is a residence in which the persons providing direct support to the residents are state employees

Table 1.1 Number of State Residential Settings on June 30, 2003 by State

| State | State ID/DD Settings | | | | | | | Psychiatric Facilities | Total Large Facilities (16+) | All State Settings |
|-----------------|------------------------|------------------------|--------------------------|------------------------|--------------------------|-----------------|--------------------------|------------------------|------------------------------|--------------------------|
| | 1-3 | 4-6 | 1-6 | 7-15 | 1-15 | 16+ | Total | | | |
| AL | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 0 | 4 | 4 |
| AK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AZ | 12 | 9 | 21 | 4 | 25 | 1 | 26 | 0 | 1 | 26 |
| AR | 0 | 0 | 0 | 0 | 0 | 6 | 6 | 0 | 6 | 6 |
| CA | 0 | 0 | 0 | 0 | 0 | 7 | 7 | 0 | 7 | 7 |
| CO | 2 | 10 | 12 | 30 | 42 | 2 | 44 | 0 | 2 | 44 |
| CT | 267 | 51 | 318 | 93 | 411 | 7 | 418 | 3 ¹ | 10 | 421 |
| DE | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 2 |
| DC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FL | 0 | 0 | 0 | 0 | 0 | 8 | 8 | 0 ¹ | 8 | 8 |
| GA | 10 | 1 | 11 | 0 | 11 | 8 | 19 | 0 | 0 | 19 |
| HI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ID | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 |
| IL | 0 | 0 | 0 | 0 | 0 | 9 | 9 | 0 | 9 | 9 |
| IN | 0 | 0 | 0 | 0 | 0 | 6 | 6 | 2 ¹ | 8 | 8 |
| IA | 27 | 0 | 27 | 0 | 27 | 2 | 29 | 4 ² | 6 | 33 |
| KS | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 2 | 2 |
| KY | 0 | 0 | 0 | 5 | 5 | 3 | 8 | 0 | 3 | 8 |
| LA | 0 | 12 | 12 | 0 | 12 | 10 ³ | 22 | 0 | 10 | 22 |
| ME | 0 | 0 | 0 | 3 | 3 | 0 | 3 | 0 | 0 | 3 |
| MD | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 0 | 4 | 4 |
| MA | 20 | 170 | 190 | 34 | 224 | 7 | 231 | 0 | 7 | 231 |
| MI | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 |
| MN | 6 | 97 | 103 | 0 | 103 | 1 | 104 | 0 | 1 | 104 |
| MS | 150 | 18 | 168 | 61 | 229 | 6 | 235 | 0 ¹ | 6 | 235 |
| MO | 104 | 8 | 112 | 9 | 121 | 10 | 131 | 9 | 19 | 140 |
| MT | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 2 | 2 |
| NE | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 |
| NV | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 2 | 2 |
| NH | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 1 |
| NJ | 0 | 0 | 0 | 0 | 0 | 7 | 7 | DNF | 7 | 7 |
| NM | 101 | 2 | 103 | 0 | 103 | 0 | 103 | 0 | 0 | 103 |
| NY | 82 | 390 | 472 | 528 | 1,000 | 52 | 1,052 | DNF | 52 | 1,052 |
| NC | 0 | 0 | 0 | 1 | 1 | 5 | 6 | 4 | 9 | 10 |
| ND | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 |
| OH | 0 | 0 | 0 | 0 | 0 | 12 | 12 | 0 | 12 | 12 |
| OK | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 2 | 2 |
| OR | 8 ^e | 25 ^e | 33 ^e | 0 | 33 ^e | 1 | 34 | 0 | 1 | 34 |
| PA | 0 | 0 | 0 | 0 | 0 | 6 | 6 | 0 | 6 | 6 |
| RI | 54 | 36 | 90 | 3 | 93 | 0 | 93 | 0 | 0 | 93 |
| SC | 0 | 0 | 0 | 0 | 0 | 5 | 5 | 0 | 5 | 5 |
| SD | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 2 |
| TN | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 5 | 8 | 8 |
| TX | 0 | 2 | 2 | 0 | 2 | 13 | 15 | 0 | 13 | 15 |
| UT | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 |
| VT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| VA | 0 | 0 | 0 | 0 | 0 | 5 | 5 | DNF | 5 | 5 |
| WA | 11 | 21 | 32 | 0 | 32 | 5 | 37 | 0 | 5 | 37 |
| WV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 2 |
| WI | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 0 | 3 | 3 |
| WY | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 |
| US Total | 854^e | 853^e | 1,707^e | 771^e | 2,478^e | 234 | 2,712^e | 32⁴ | 266⁴ | 2,744⁴ |

¹ FY02 data

² FY01 data

³ includes one residential school (ICF/MR) with 75 residents

⁴ does not include NJ, NY, VA psychiatric facilities

Table 1.2 Persons with ID/DD Living in State Residential Settings on June 30, 2003
by State

| State | State ID/DD Settings | | | | | | Psychiatric Facilities | Total Large Settings (16+) | All State Settings | |
|-----------------|----------------------|------------------|------------------|--------------|---------------|--------------------|------------------------|----------------------------|---------------------------|---------------------------|
| | 1-3 | 4-6 | 1-6 | 7-15 | 1-15 | 16+ | | | | Total |
| AL | 0 | 0 | 0 | 0 | 0 | 337 | 337 | 0 | 337 | 337 |
| AK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AZ | 25 | 43 | 68 | 41 | 109 | 145 | 254 | 0 | 145 | 254 |
| AR | 0 | 0 | 0 | 0 | 0 | 1,101 | 1,101 | 0 | 1,101 | 1,101 |
| CA | 0 | 0 | 0 | 0 | 0 | 3,560 | 3,560 | 0 | 3,560 | 3,560 |
| CO | 6 | 55 | 61 | 225 | 286 | 99 | 385 | 0 | 99 | 385 |
| CT | 561 | 282 | 843 | 751 | 1,594 | 862 | 2,456 | 9 ¹ | 869 | 2,463 |
| DE | 0 | 0 | 0 | 0 | 0 | 159 | 159 | 14 | 173 | 173 |
| DC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| FL | 0 | 0 | 0 | 0 | 0 | 1,481 | 1,481 | 0 | 1,481 | 1,481 |
| GA | 30 | 4 | 34 | 0 | 34 | 1,331 | 1,365 | 0 ¹ | 1,331 | 1,365 |
| HI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ID | 0 | 0 | 0 | 0 | 0 | 103 | 103 | 0 | 103 | 103 |
| IL | 0 | 0 | 0 | 0 | 0 | 2,934 | 2,934 | 0 | 2,934 | 2,934 |
| IN | 0 | 0 | 0 | 0 | 0 | 566 | 566 | 34 ¹ | 600 | 600 |
| IA | 27 | 0 | 27 | 0 | 27 | 664 | 691 | 65 ² | 729 | 756 |
| KS | 0 | 0 | 0 | 0 | 0 | 369 | 369 | 0 | 369 | 369 |
| KY | 0 | 0 | 0 | 40 | 40 | 572 | 612 | 0 | 572 | 612 |
| LA | 0 | 68 | 68 | 0 | 68 | 1,693 ³ | 1,761 | 0 | 1,693 | 1,761 |
| ME | 0 | 0 | 0 | 33 | 33 | 0 | 33 | 0 | 0 | 33 |
| MD | 0 | 0 | 0 | 0 | 0 | 396 | 396 | 0 | 396 | 396 |
| MA | 45 | 679 | 724 | 268 | 992 | 1,164 | 2,156 | 0 | 1,164 | 2,156 |
| MI | 0 | 0 | 0 | 0 | 0 | 173 | 173 | 0 | 173 | 173 |
| MN | 14 | 408 | 422 | 0 | 422 | 25 | 447 | 0 | 25 | 447 |
| MS | 188 | 92 | 280 | 588 | 868 | 1,389 | 2,257 | 0 ¹ | 1,389 | 2,257 |
| MO | 104 | 48 | 152 | 60 | 212 | 1,227 | 1,439 | 63 | 1,290 | 1,502 |
| MT | 0 | 0 | 0 | 0 | 0 | 108 | 108 | 0 | 108 | 108 |
| NE | 0 | 0 | 0 | 0 | 0 | 379 | 379 | 0 | 379 | 379 |
| NV | 0 | 0 | 0 | 0 | 0 | 108 | 108 | 0 | 108 | 108 |
| NH | 0 | 6 | 6 | 0 | 6 | 0 | 6 | 0 | 0 | 6 |
| NJ | 0 | 0 | 0 | 0 | 0 | 3,169 | 3,169 | DNF | 3,169 | 3,169 |
| NM | 142 | 7 | 149 | 0 | 149 | 0 | 149 | 0 | 0 | 149 |
| NY | 218 | 1,956 | 2,174 | 5,324 | 7,498 | 2,267 | 9,765 | DNF | 2,267 | 9,765 |
| NC | 0 | 0 | 0 | 10 | 10 | 1,837 | 1,847 | 90 | 1,927 | 1,937 |
| ND | 0 | 0 | 0 | 0 | 0 | 149 | 149 | 0 | 149 | 149 |
| OH | 0 | 0 | 0 | 0 | 0 | 1,854 | 1,854 | 0 | 1,854 | 1,854 |
| OK | 0 | 0 | 0 | 0 | 0 | 376 | 376 | 0 | 376 | 376 |
| OR | 24 ^e | 117 ^e | 141 ^e | 0 | 141 | 50 | 191 | 0 | 50 | 191 |
| PA | 0 | 0 | 0 | 0 | 0 | 1,545 | 1,545 | 0 | 1,545 | 1,545 |
| RI | 78 | 204 | 282 | 45 | 327 | 0 | 327 | 0 | 0 | 327 |
| SC | 0 | 0 | 0 | 0 | 0 | 986 | 986 | 0 | 986 | 986 |
| SD | 0 | 0 | 0 | 0 | 0 | 170 | 170 | 10 | 180 | 180 |
| TN | 0 | 0 | 0 | 0 | 0 | 739 | 739 | 82 | 821 | 821 |
| TX | 0 | 10 | 10 | 0 | 10 | 5,000 | 5,010 | 0 | 5,000 | 5,010 |
| UT | 0 | 0 | 0 | 0 | 0 | 231 | 231 | 0 | 231 | 231 |
| VT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| VA | 0 | 0 | 0 | 0 | 0 | 1,613 | 1,613 | DNF | 1,613 | 1,613 |
| WA | 27 | 86 | 113 | 0 | 113 | 1,021 | 1,134 | 0 | 1,021 | 1,134 |
| WV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 18 | 18 |
| WI | 0 | 0 | 0 | 0 | 0 | 788 | 788 | 0 | 788 | 788 |
| WY | 0 | 0 | 0 | 0 | 0 | 95 | 95 | 0 | 95 | 95 |
| US Total | 1,489 | 4,065 | 5,554 | 7,385 | 12,939 | 42,835 | 55,774 | 386⁴ | 43,221⁴ | 56,160⁴ |

¹ FY02 data ³ includes one residential school (ICF/MR) with 75 residents

² FY 01 data

⁴ does not include NJ, NY, VA psychiatric facilities

persons were residents of psychiatric facilities.

Of the 55,774 persons living in state ID/DD settings, 5,554 (10.0%) were in settings of 6 or fewer residents in only seventeen states, with 4,163 (75.0%) of those concentrated in four states (Connecticut, Massachusetts, Minnesota and New York). Of the 7,385 (13.2%) persons in settings with 7 to 15 residents, 5,324 (72.1%) were in New York. There were 42,835 persons in state facilities of 16 or more residents, with more than one-third (34.2%) in four states (California, Illinois, New Jersey and Texas), each with more than 2,900 residents of such facilities.

The decrease in the number of residents of large state ID/DD facilities continued a trend first evident in FY 1968. The 2.8% rate of decrease between June 30, 2002 and June 30, 2003 compares with decreases of 4.1% in FY2002; 3.0% in FY2001; 3.6% in FY 2000; 4.6% in FY 1999; 6.1% in FY 1998; 6.0% in FY 1997; 6.0% in FY 1996; 5.6% in FY 1995; 5.8% in FY 1994; and 6.4% in FY 1993. A factor in the slowing rate of deinstitutionalization is the number of states (9) that have no one left in large state ID/DD facilities and cannot, therefore, continue to contribute to further population reductions.

Change in Average Daily Population: 1980-2003

Table 1.3 presents summaries of the average daily population of large state ID/DD facilities by state for FYs 1980, 1985, 1990, 1995, 2000, 2002 and 2003 and the percentage of change in average daily population between 1980, 1985, 1990, 1995, 2000, and 2003, respectively. 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. In FY 2003, the average daily population of large state ID/DD residential facilities was 43,289 people, a reduction of 1,309 (-2.9%) from the 44,598 average daily population in FY 2002.

Average daily populations of large state ID/DD facilities decreased by 87,799 (-67.0%) between 1980 and 2003. More than four-fifths (80.4%) of the states reduced their populations in large state ID/DD facilities by more than 50% during the period. In 16 states, Alaska, Colorado, District of Columbia, Hawaii, Maine, Maryland, Michigan, Minnesota, New Hampshire, New Mexico, New York, North Dakota, Oregon, Rhode Island, Vermont, and West Virginia decreases were 80% or more.

In the first five years of this period (1980-1985)

average daily population of large state ID/DD facilities decreased by 21,474 (16.4%) or an annual average decrease of 4,295 residents (3.3% per year). In the next five years (1985-1990) large state ID/DD facilities' average daily populations decreased by 25,225 (23.0%) or an annual average decrease of 5,045 residents (4.6%). Between 1990 and 1995 average daily populations of large state ID/DD facilities decreased by 20,684 (24.5%) or an average of 4,139 (4.9%) residents per year. Between 1995 and 2000 the average daily populations decreased by 15,833 (24.9%) or an annual average decrease of 3,167 (4.9%). In the last three years, the annual average decrease of 1,528 was less than half the annual decrease of five years before.

All states reduced their average daily population of large ID/DD facilities between 1990 and 2003. In 32 states the average daily population decreased by more than 50% over the 13 year period. Thirteen states reduced their average daily populations by more than 75% between 1990 and 2003 (Alaska, Colorado, District of Columbia, Hawaii, Maine, Michigan, Minnesota, New Hampshire, New Mexico, Oregon, Rhode Island, Vermont, and West Virginia).

Average Daily Residents with ID/DD in Large State ID/DD and Psychiatric Facilities

Table 1.4 reports average daily population of residents with ID/DD in large state ID/DD facilities and psychiatric facilities in selected years, 1950-2003. The gradual depopulation of large state residential facilities for persons with ID/DD has been occurring on a national basis since 1967. Nationally, there has been a decreasing total residential population of large state residential facilities for all types of mental disability (i.e., psychiatric and ID/DD) since 1956. Although the total population in state psychiatric facilities peaked in 1955, the number of persons with a primary diagnosis of intellectual disability in state psychiatric facilities continued to increase until 1961. In 1961, there were nearly 42,000 persons with a primary diagnosis of intellectual disability in such facilities. The combined total of persons with ID/DD in both large state ID/DD and psychiatric facilities in 1961 was 209,114. By 1967, the number of persons with ID/DD in state psychiatric facilities had decreased to 33,850, but the total number of persons with ID/DD in all large state facilities had increased to 228,500 (194,650 of whom were in large state ID/DD facilities.) This was the highest total ever.

Table 1.3 Average Daily Population of Persons with ID/DD Living in Large State ID/DD Facilities and Percentage Changes, Between 1980-2003, by State

| State | Average Daily Population | | | | | | | % Change 1980-2003 | % Change 1985-2003 | % Change 1990-2003 | % Change 1995-2003 | % Change 2000-2003 |
|----------|--------------------------|---------|---------|--------|--------|---------|---------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | 1980 | 1985 | 1990 | 1995 | 2000 | 2002 | 2003 | | | | | |
| AL | 1,651 | 1,422 | 1,305 | 985 | 642 | 506 | 377 | -77.2 | -73.5 | -71.1 | -61.7 | -41.3 |
| AK | 86 e | 76 | 58 | 33 | 0 | 0 | 0 | -100.0 | -100.0 | -100.0 | -100.0 | NA |
| AZ | 672 | 538 | 360 e | 126 | 166 | 156 | 149 | -77.8 | -72.3 | -58.6 | 18.3 | -10.2 |
| AR | 1,550 | 1,254 | 1,260 | 1,262 | 1,229 | 1,192 | 1,123 | -27.5 | -10.4 | -10.9 | -11.0 | -8.6 |
| CA | 8,812 | 7,524 | 6,768 | 5,494 | 3,879 | 3,726 | 3,606 | -59.1 | -52.1 | -46.7 | -34.4 | -7.0 |
| CO | 1,353 | 1,125 | 466 e | 241 | 129 | 102 e | 104 e | -92.3 | -90.8 | -77.7 | -56.8 | -19.4 |
| CT | 2,944 | 2,905 | 1,799 | 1,316 | 992 | 885 | 887 | -69.9 | -69.5 | -50.7 | -32.6 | -10.6 |
| DE | 518 | 433 | 345 e | 308 | 256 | 198 | 170 | -67.2 | -60.7 | -50.7 | -44.8 | -33.6 |
| DC | 775 | 351 | 309 e | 0 | 0 | 0 | 0 | -100.0 | -100.0 | -100.0 | NA | NA |
| FL | 3,750 | 2,268 | 1,992 | 1,502 | 1,508 | 1,351 | 1,521 | -59.4 | -32.9 | -23.6 | 1.3 | 0.9 |
| GA | 2,535 | 2,097 | 2,069 | 1,979 | 1,510 | 1,400 | 1,333 | -47.4 | -36.4 | -35.6 | -32.6 | -11.7 |
| HI | 432 | 354 | 162 | 83 | 0 | 0 | 0 | -100.0 | -100.0 | -100.0 | -100.0 | NA |
| ID | 379 | 317 | 210 | 139 | 110 | 110 | 104 | -72.6 | -67.2 | -50.5 | -25.2 | -5.5 |
| IL | 6,067 | 4,763 | 4,493 | 3,775 | 3,237 | 3,160 | 2,952 | -51.3 | -38.0 | -34.3 | -21.8 | -8.8 |
| IN | 2,592 | 2,248 | 1,940 e | 1,389 | 854 | 686 | 612 | -76.4 | -72.8 | -68.5 | -55.9 | -28.3 |
| IA | 1,225 | 1,227 | 986 | 719 | 674 | 676 | 672 | -45.1 | -45.2 | -31.8 | -6.5 | -0.3 |
| KS | 1,327 | 1,309 | 1,017 e | 756 | 379 | 376 | 368 | -72.3 | -71.9 | -63.8 | -51.3 | -2.9 |
| KY | 907 | 671 | 709 | 679 e | 628 | 607 | 543 | -40.1 | -19.1 | -23.4 | -20.0 | -13.5 |
| LA | 2,914 | 3,375 | 2,622 | 2,167 | 1,749 | 1,680 | 1,682 | -42.3 | -50.2 | -35.9 | -22.4 | -3.8 |
| ME | 460 | 340 | 283 | 150 | 0 | 0 | 0 | -100.0 | -100.0 | -100.0 | -100.0 | NA |
| MD | 2,527 | 1,925 | 1,289 | 817 | 548 | 434 | 421 | -83.3 | -78.1 | -67.3 | -48.5 | -23.2 |
| MA | 4,531 | 3,580 | 3,000 | 2,110 | 1,306 | 1,194 | 1,155 | -74.5 | -67.7 | -61.5 | -45.3 | -11.6 |
| M | 4,888 e | 2,191 | 1,137 e | 392 | 271 | 179 | 164 | -96.6 | -92.5 | -85.6 | -58.2 | -39.5 |
| MN | 2,692 | 2,065 | 1,392 | 610 | 42 | 36 | 33 | -98.8 | -98.4 | -97.6 | -94.6 | -21.4 |
| MS | 1,660 | 1,828 | 1,498 | 1,439 | 1,383 | 1,360 | 1,378 | -17.0 | -24.6 | -8.0 | -4.2 | -0.4 |
| MO | 2,257 | 1,856 | 1,860 e | 1,492 | 1,286 | 1,189 e | 1,247 | -44.7 | -32.8 | -33.0 | -16.4 | -3.0 |
| MT | 316 | 258 | 235 | 163 | 131 | 120 | 115 | -63.6 | -55.4 | -51.1 | -29.4 | -12.2 |
| NE | 707 | 488 | 466 | 414 | 401 | 394 | 386 | -45.4 | -20.9 | -17.2 | -6.8 | -3.7 |
| NV | 148 | 172 | 170 | 160 | 157 | 131 | 116 | -21.6 | -32.6 | -31.8 | -27.5 | -26.1 |
| NH | 578 | 267 | 87 | 0 | 0 | 0 | 0 | -100.0 | -100.0 | -100.0 | NA | NA |
| NJ | 7,262 | 5,705 | 5,069 | 4,325 | 3,555 | 3,365 | 3,218 | -55.7 | -43.6 | -36.5 | -25.6 | -9.5 |
| NM | 500 | 471 | 500 | 221 | 0 | 0 | 0 | -100.0 | -100.0 | -100.0 | -100.0 | NA |
| NY | 15,140 | 13,932 | 7,694 | 4,552 | 2,466 | 2,293 | 2,261 | -85.1 | -83.8 | -70.6 | -50.3 | -8.3 |
| NC | 3,102 | 2,947 | 2,654 | 2,288 | 1,939 | 1,885 | 1,863 | -39.9 | -36.8 | -29.8 | -18.6 | -3.9 |
| ND | 1,056 | 763 | 232 | 156 | 144 | 144 | 147 | -86.1 | -80.7 | -36.6 | -5.8 | 2.1 |
| OH | 5,045 | 3,198 | 2,665 e | 2,150 | 1,996 | 1,954 | 1,893 | -62.5 | -40.8 | -29.0 | -12.0 | -5.2 |
| OK | 1,818 | 1,505 | 935 | 618 | 391 | 350 | 366 | -79.9 | -75.7 | -60.9 | -40.8 | -6.4 |
| OR | 1,724 | 1,488 | 838 | 462 | 62 | 52 | 50 | -97.1 | -96.6 | -94.0 | -89.2 | -19.4 |
| PA | 7,290 | 5,980 | 3,986 | 3,460 | 2,127 | 1,652 | 1,577 | -78.4 | -73.6 | -60.4 | -54.4 | -25.9 |
| RI | 681 | 415 | 201 | 0 | 0 | 0 | 0 | -100.0 | -100.0 | -100.0 | NA | NA |
| SC | 3,043 | 2,893 e | 2,286 | 1,788 | 1,129 | 1,040 | 1,002 e | -67.1 | -65.4 | -56.2 | -44.0 | -11.2 |
| SD | 678 | 557 | 391 | 345 | 196 | 189 | 183 | -73.0 | -67.1 | -53.2 | -47.0 | -6.6 |
| TN | 2,074 | 2,107 | 1,932 | 1,669 | 948 | 820 | 758 | -63.5 | -64.0 | -60.8 | -54.6 | -20.0 |
| TX | 10,320 | 9,638 | 7,320 e | 5,459 | 5,431 | 5,150 | 5,011 | -51.4 | -48.0 | -31.5 | -8.2 | -7.7 |
| UT | 778 | 706 | 462 | 357 | 240 | 231 | 230 | -70.4 | -67.4 | -50.2 | -35.6 | -4.2 |
| VT | 331 | 200 | 180 | 0 | 0 | 0 | 0 | -100.0 | -100.0 | -100.0 | NA | NA |
| VA | 3,575 | 3,069 | 2,650 | 2,249 | 1,625 | 1,609 | 1,581 | -55.8 | -48.5 | -40.3 | -29.7 | -2.7 |
| WA | 2,231 | 1,844 | 1,758 | 1,320 | 1,143 | 1,093 | 1,043 | -53.2 | -43.4 | -40.7 | -21.0 | -8.7 |
| WV | 563 | 498 | 304 e | 94 | 0 | 0 | 0 | -100.0 | -100.0 | -100.0 | -100.0 | NA |
| WI | 2,151 | 2,058 e | 1,678 e | 1,341 | 900 | 815 | 791 | -63.2 | -61.6 | -52.9 | -41.0 | -12.1 |
| WY | 473 | 413 | 367 | 151 | 113 | 108 | 97 | -79.5 | -76.5 | -73.6 | -35.8 | -14.2 |
| US Total | 131,088 | 109,614 | 84,389 | 63,705 | 47,872 | 44,598 | 43,289 | -67.0 | -60.5 | -48.7 | -32.0 | -9.6 |

e = estimate

NA = not applicable

Table 1.4 Average Daily Population of Persons with ID/DD in Large State ID/DD and Psychiatric Facilities, 1950-2003

| Year | ID/DD | Psychiatric | Total |
|------|---------|--------------------|---------------------|
| 1950 | 124,304 | 23,905 | 148,209 |
| 1955 | 138,831 | 34,999 | 173,830 |
| 1960 | 163,730 | 37,641 | 201,371 |
| 1965 | 187,305 | 36,285 | 223,590 |
| 1967 | 194,650 | 33,850 | 228,500 |
| 1970 | 186,743 | 31,884 | 218,627 |
| 1973 | 173,775 | 30,237 | 204,012 |
| 1977 | 151,532 | 15,524 | 167,056 |
| 1980 | 131,088 | 9,405 | 140,493 |
| 1982 | 117,160 | 7,865 | 125,025 |
| 1984 | 111,333 | 5,096 | 116,429 |
| 1986 | 100,190 | 3,106 | 103,296 |
| 1988 | 91,582 | 1,933 | 93,515 |
| 1989 | 88,691 | 1,605 | 90,296 |
| 1990 | 84,389 | 1,487 | 85,876 |
| 1991 | 80,269 | 1,594 | 81,863 |
| 1992 | 75,151 | 1,561 | 76,712 |
| 1993 | 71,477 | 1,741 | 73,218 |
| 1994 | 67,673 | 1,613 | 69,286 |
| 1995 | 63,705 | 1,381 ^e | 65,086 |
| 1996 | 59,936 | 1,075 ^e | 61,011 |
| 1997 | 56,161 | 1,075 ^e | 57,236 |
| 1998 | 52,469 | 1,003 ^e | 53,472 |
| 1999 | 50,094 | 962 ^{e1} | 51,056 ¹ |
| 2000 | 47,872 | 488 ¹ | 48,360 ¹ |
| 2001 | 46,236 | 565 ² | 46,801 ² |
| 2002 | 44,598 | 267 ² | 44,865 ² |
| 2003 | 43,289 | 386 ³ | 43,675 ³ |

¹ does not include NY psychiatric facilities e = estimate

² does not include NJ and NY psychiatric facilities

³ does not include NJ, NY and VA psychiatric facilities

Since 1967, the number of persons with ID/DD in all large state residential facilities has decreased very significantly. During this period the number of persons with ID/DD in state psychiatric facilities decreased much more rapidly than did the number of persons in large state ID/DD facilities. The different rates of depopulation reflect a number of factors. For one, the depopulation of state psychiatric facilities occurred earlier and more rapidly than the depopulation of state ID/DD facilities. Between 1960 and 1980 the total populations of state psychiatric facilities decreased by about 75% (Zappolo, Lakin & Hill, 1990). This rapid depopulation and frequent closing of facilities has contributed to major reductions in residents with all types of disability, including ID/DD. Relatedly over the years, many large state residential facilities became primarily dedicated to populations with ID/

DD or developed independent ID/DD units on the grounds of what were historically public psychiatric facilities.

These changes were prompted by Medicaid legislation in the late 1960s and early 1970s that allowed states to obtain federal cost-sharing of institutional services to persons with ID/DD in Intermediate Care Facilities-Mental Retardation (ICFs-MR) 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 ID/DD within psychiatric facilities could become ICF-MR certified. Many were and those units within the definitions employed in this study are now classified among the large state ID/DD residential facilities.

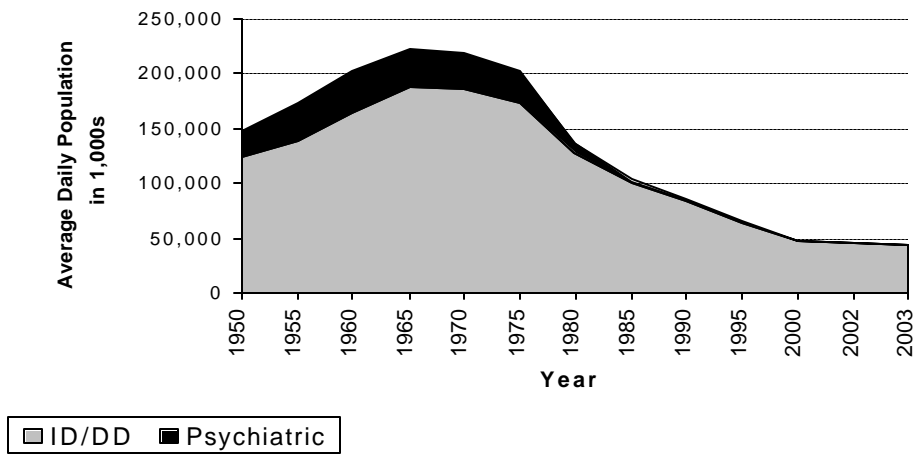
The average daily number of persons with ID/DD in large state ID/DD facilities in FY 2003 (43,289) was only 22.2% of the average in large state ID/DD facilities in 1967, and the average of persons with ID/DD in all large state residential facilities (43,675) was only 19.1% of the 1967 average. Figure 1.1 shows the relative contribution of state ID/DD and state psychiatric facilities to the total average daily population of residents with ID/DD in all large state residential facilities.

Residents with ID/DD of Large State ID/DD and Psychiatric Facilities per 100,000 of the General Population

Indexing the population of large state facilities by the general population of states or the U.S. at a given time permits a better picture of the relative use of these settings for persons with ID/DD. This statistic is referred to here as the “placement rate.” Placement rate is reported for the end-of-year 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.

Residents with ID/DD of state residential settings per 100,000 of the general population on June 30, 2003. Table 1.5 indexes the population of persons with ID/DD living in state residential settings June 30, 2003 by 100,000 of each state’s general population. The national placement rate for all state residential settings was 20.0 residents per 100,000 members of the general population. This represented a reduction from 27.9 on June 30, 1995; 26.4 on June 30, 1996;

Figure 1.1 U.S. Trends in Average Daily Population with ID/DD in Large State ID/DD and Psychiatric Facilities, 1950-2003.



24.4 on June 30, 1997; 23.6 on June 30, 1998; 22.7 on June 30, 1999; 21.4 on June 30, 2000, 20.8 on June 30, 2001. It was a slight increase from 19.7 on June 30, 2002. The increase in the national placement rate for all state residential services was the result of an increase in the placement rate in ID/DD settings of 15 or fewer residents. The placement rate for state ID/DD residential settings of 15 or fewer residents increased to 4.6 in 2003 from 4.4 per 100,000 of the total population in 2002.

Four states had more than twice the national average placement rate for large state ID/DD facilities on June 30, 2003 (Arkansas, Louisiana, Mississippi, and New Jersey). Among the 42 states still operating large state ID/DD facilities, five states had less than one-third the average placement rate for such facilities on June 30, 2003 (Arizona, Colorado, Michigan, Minnesota, and Oregon). Connecticut, Mississippi, New York and Rhode Island had the highest placement rates in state community settings of 15 or fewer residents (each six or more times the national average). Connecticut and Rhode Island had the highest placement rates in small state settings of 6 or fewer residents (25.6 and 28.3 per 100,000 of the state population, respectively).

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

Table 1.6 and Figure 1.2 present trends in the average annual placement rates per 100,000 of the total U.S. population for large state ID/DD and psychiatric facilities. Since 1967, there has been a substantial decrease in the number of people with ID/DD in large

state residential facilities, especially when it is adjusted for the growing total U.S. population. The placement rate of persons with ID/DD in all large state facilities (ID/DD and psychiatric) peaked in 1965 at 115.8 per 100,000 of the general population. This compares with 15.5 in FY 2003, only 13.4% of the 1965 rate. The highest placement rate in large state ID/DD facilities was in 1967. That year's placement rate of 98.6 was more than six times the 2003 rate of 15.4.

The decrease in the placement rate in large state psychiatric facilities between 1973 and 2003 partly reflects changing definitions. During that period some settings historically serving psychiatric populations, either through official or operational designation, became facilities primarily serving persons with ID/DD. Others developed specific administratively distinct ID/DD units within traditional psychiatric facilities. The most important factors in the decreasing numbers of persons with ID/DD in psychiatric facilities have been the major changes in philosophy about appropriate placements for people with ID/DD and federal cost-sharing services provided in facilities certified to participate in the Intermediate Care Facility for Persons with Mental Retardation (ICF-MR) program. The statistics in Figure 1.2 show clearly a substantial decrease in the rate of placement of persons with ID/DD in state residential psychiatric facilities.

Slowing Rates of Large State Facility Depopulation

Despite continuing reductions in large state facility populations, it was notable that the period of Fiscal Years 2001-2003, experienced the smallest reductions in large state facility residents with ID/DD in 30 years. This was both in terms of numerical reduc-

Table 1.5 Persons with ID/DD Living in State Residential Settings Per 100,000 of the General Population on June 30, 2003 by State

| State | Population (100,000) | State ID/DD Settings | | | | Total | Psychiatric Facilities | Total Large (16+) Facilities | All State Settings |
|----------|-------------------------|----------------------|------|------|------|-------|---------------------------|------------------------------------|-----------------------|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | |
| AL | 45.52 | 0.0 | 0.0 | 0.0 | 7.4 | 7.4 | 0.0 | 7.4 | 7.4 |
| AK | 6.65 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| AZ | 51.26 | 1.3 | 0.8 | 2.1 | 2.8 | 5.0 | 0.0 | 2.8 | 5.0 |
| AR | 27.03 | 0.0 | 0.0 | 0.0 | 40.7 | 40.7 | 0.0 | 40.7 | 40.7 |
| CA | 333.74 | 0.0 | 0.0 | 0.0 | 10.7 | 10.7 | 0.0 | 10.7 | 10.7 |
| CO | 43.58 | 1.4 | 5.2 | 6.6 | 2.3 | 8.8 | 0.0 | 2.3 | 8.8 |
| CT | 32.96 | 25.6 | 22.8 | 48.4 | 26.1 | 74.5 | 0.3 | 26.4 | 74.7 |
| DE | 7.83 | 0.0 | 0.0 | 0.0 | 20.3 | 20.3 | 1.8 | 22.1 | 22.1 |
| DC | 5.32 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| FL | 158.62 | 0.0 | 0.0 | 0.0 | 9.3 | 9.3 | 0.0 | 9.3 | 9.3 |
| GA | 82.40 | 0.4 | 0.0 | 0.4 | 16.2 | 16.6 | 0.0 | 16.2 | 16.6 |
| HI | 12.91 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ID | 14.27 | 0.0 | 0.0 | 0.0 | 7.2 | 7.2 | 0.0 | 7.2 | 7.2 |
| IL* | 121.98 | 0.0 | 0.0 | 0.0 | 24.1 | 24.1 | 0.0 | 24.1 | 24.1 |
| IN | 61.76 | 0.0 | 0.0 | 0.0 | 9.2 | 9.2 | 0.6 | 9.7 | 9.7 |
| IA | 29.22 | 0.9 | 0.0 | 0.9 | 22.7 | 23.6 | 2.2 | 24.9 | 25.9 |
| KS | 27.33 | 0.0 | 0.0 | 0.0 | 13.5 | 13.5 | 0.0 | 13.5 | 13.5 |
| KY | 40.59 | 0.0 | 1.0 | 1.0 | 14.1 | 15.1 | 0.0 | 14.1 | 15.1 |
| LA | 45.02 | 1.5 | 0.0 | 1.5 | 37.6 | 39.1 | 0.0 | 37.6 | 39.1 |
| ME | 12.65 | 0.0 | 2.6 | 2.6 | 0.0 | 2.6 | 0.0 | 0.0 | 2.6 |
| MD | 53.75 | 0.0 | 0.0 | 0.0 | 7.4 | 7.4 | 0.0 | 7.4 | 7.4 |
| MA | 62.86 | 11.5 | 4.3 | 15.8 | 18.5 | 34.3 | 0.0 | 18.5 | 34.3 |
| MI | 97.57 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 | 0.0 | 1.8 | 1.8 |
| MN | 49.36 | 8.5 | 0.0 | 8.5 | 0.5 | 9.1 | 0.0 | 0.5 | 9.1 |
| MS | 28.86 | 9.7 | 20.4 | 30.1 | 48.1 | 78.2 | 0.0 | 48.1 | 78.2 |
| MO | 56.58 | 2.7 | 1.1 | 3.7 | 21.7 | 25.4 | 1.1 | 22.8 | 26.5 |
| MT | 9.79 | 0.0 | 0.0 | 0.0 | 11.0 | 11.0 | 0.0 | 11.0 | 11.0 |
| NE | 17.39 | 0.0 | 0.0 | 0.0 | 21.8 | 21.8 | 0.0 | 21.8 | 21.8 |
| NV | 20.07 | 0.0 | 0.0 | 0.0 | 5.4 | 5.4 | 0.0 | 5.4 | 5.4 |
| NH | 12.53 | 0.5 | 0.0 | 0.5 | 0.0 | 0.5 | 0.0 | 0.0 | 0.5 |
| NJ | 83.06 | 0.0 | 0.0 | 0.0 | 38.2 | 38.2 | DNF | DNF | DNF |
| NM | 19.59 | 7.6 | 0.0 | 7.6 | 0.0 | 7.6 | 0.0 | 0.0 | 7.6 |
| NY | 182.07 | 11.9 | 29.2 | 41.2 | 12.5 | 53.6 | DNF | DNF | DNF |
| NC | 80.75 | 0.0 | 0.1 | 0.1 | 22.7 | 22.9 | 1.1 | 23.9 | 24.0 |
| ND | 6.70 | 0.0 | 0.0 | 0.0 | 22.2 | 22.2 | 0.0 | 22.2 | 22.2 |
| OH | 114.23 | 0.0 | 0.0 | 0.0 | 16.2 | 16.2 | 0.0 | 16.2 | 16.2 |
| OK | 34.37 | 0.0 | 0.0 | 0.0 | 10.9 | 10.9 | 0.0 | 10.9 | 10.9 |
| OR | 35.30 | 4.0 | 0.0 | 4.0 | 1.4 | 5.4 | 0.0 | 1.4 | 5.4 |
| PA | 122.67 | 0.0 | 0.0 | 0.0 | 12.6 | 12.6 | 0.0 | 12.6 | 12.6 |
| RI | 9.97 | 28.3 | 4.5 | 32.8 | 0.0 | 32.8 | 0.0 | 0.0 | 32.8 |
| SC | 39.56 | 0.0 | 0.0 | 0.0 | 24.9 | 24.9 | 0.0 | 24.9 | 24.9 |
| SD | 7.96 | 0.0 | 0.0 | 0.0 | 21.4 | 21.4 | 1.3 | 22.6 | 22.6 |
| TN | 58.67 | 0.0 | 0.0 | 0.0 | 12.6 | 12.6 | 1.4 | 14.0 | 14.0 |
| TX | 209.96 | 0.0 | 0.0 | 0.0 | 23.8 | 23.9 | 0.0 | 23.8 | 23.9 |
| UT | 23.51 | 0.0 | 0.0 | 0.0 | 9.8 | 9.8 | 0.0 | 9.8 | 9.8 |
| VT | 6.23 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.2 | 0.2 |
| VA | 71.60 | 0.0 | 0.0 | 0.0 | 22.5 | 22.5 | DNF | DNF | DNF |
| WA | 60.70 | 1.9 | 0.0 | 1.9 | 16.8 | 18.7 | 0.0 | 16.8 | 18.7 |
| WV | 18.42 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 | 1.0 |
| WI | 54.24 | 0.0 | 0.0 | 0.0 | 14.5 | 14.5 | 0.0 | 14.5 | 14.5 |
| WY | 5.47 | 0.0 | 0.0 | 0.0 | 17.4 | 17.4 | 0.0 | 17.4 | 17.4 |
| US Total | 2,814.41 | 2.0 | 2.6 | 4.6 | 15.2 | 19.8 | 0.1 | 15.4 | 20.0 |

DNF = did not furnish

Table 1.6 Average Daily Population of Persons with ID/DD in Large State ID/DD and Psychiatric Facilities per 100,000 of the General Population, 1950-2003

| Year | US Population (100,000) | ID/DD | Psychiatric | Total |
|------|-------------------------|-------|--------------------|--------------------|
| 1950 | 1,518.68 | 81.85 | 15.75 | 97.60 |
| 1955 | 1,650.69 | 84.10 | 21.20 | 105.30 |
| 1960 | 1,799.79 | 90.97 | 20.91 | 111.88 |
| 1965 | 1,935.26 | 96.79 | 19.03 | 115.82 |
| 1967 | 1,974.57 | 98.58 | 17.14 | 115.72 |
| 1970 | 2,039.84 | 91.55 | 15.63 | 107.18 |
| 1973 | 2,113.57 | 82.22 | 14.31 | 96.53 |
| 1980 | 2,272.36 | 57.69 | 4.14 | 61.83 |
| 1984 | 2,361.58 | 47.14 | 2.16 | 49.30 |
| 1986 | 2,387.70 | 41.96 | 1.30 | 43.26 |
| 1989 | 2,482.43 | 35.73 | 0.65 | 36.38 |
| 1990 | 2,487.09 | 33.93 | 0.58 | 34.51 |
| 1991 | 2,521.77 | 31.83 | 0.63 | 32.46 |
| 1992 | 2,540.02 | 29.58 | 0.61 | 30.19 |
| 1993 | 2,559.50 | 27.93 | 0.68 | 28.61 |
| 1994 | 2,579.04 | 26.24 | 0.63 | 26.87 |
| 1995 | 2,634.37 | 24.18 | 0.52 ^e | 24.70 |
| 1996 | 2,659.99 | 22.53 | 0.40 ^e | 22.93 |
| 1997 | 2,711.21 | 20.71 | 0.33 ^e | 21.04 |
| 1998 | 2,708.09 | 19.37 | 0.37 ^e | 19.74 |
| 1999 | 2,726.91 | 18.37 | 0.35 ^{e1} | 18.72 ¹ |
| 2000 | 2,746.34 | 17.01 | 0.17 ^{e1} | 17.18 ¹ |
| 2001 | 2,769.03 | 16.23 | 0.20 ^{e2} | 16.43 ² |
| 2002 | 2,791.72 | 15.47 | 0.09 ^{e2} | 15.56 ² |
| 2003 | 2,814.41 | 15.38 | 0.14 ³ | 15.52 ³ |

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

tions and in percentage rates of decline. Figure 1.3 shows the total size of reductions in average daily populations (ADP) in 3-year periods beginning in state Fiscal Year (FY) 1968, the first year in which U.S. state institution populations decreased, through FY 2003. It also shows the decreases in ADP during each 3-year period as a percentage of the population on the immediately preceding year. As shown the total reduction in state institution ADP in the FY 2001-2003 period (4,583 people) was by far the smallest of any 3-year period since state institution populations began to decrease in FY 1968; barely one-half (58.0%) of the next smallest total for a 3-year period (7,907 in FY 1968-1970). As a proportional decrease, the FY 2001-2003 decrease (9.6%) was smaller than any period since FY 1971-1973 (6.9%), 30 years earlier. Of the individual years in the FY 2001-2003 period, FY 2003 had the smallest decrease in institution residents. The FY 2003 decrease in ADP of state institutions (1,054) was the smallest since 1968 (960) and the smallest proportional decrease (2.4%) of any year since FY 1972 (1.6%).

Movement of Residents in Large State ID/DD Facilities in FY 2003

Table 1.7 presents statistics on the admissions, discharges, and deaths among residents of large state ID/DD facilities during FY 2003. Admissions, discharges, and deaths are also indexed as a

Figure 1.2 U.S. Trends in Average Daily Residents with ID/DD in Large State ID/DD and Psychiatric Facilities per 100,000 of the General Population, 1950-2003

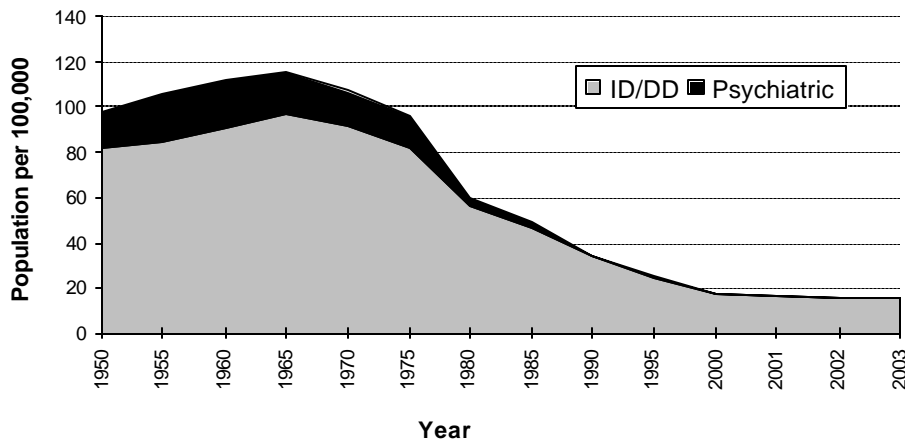


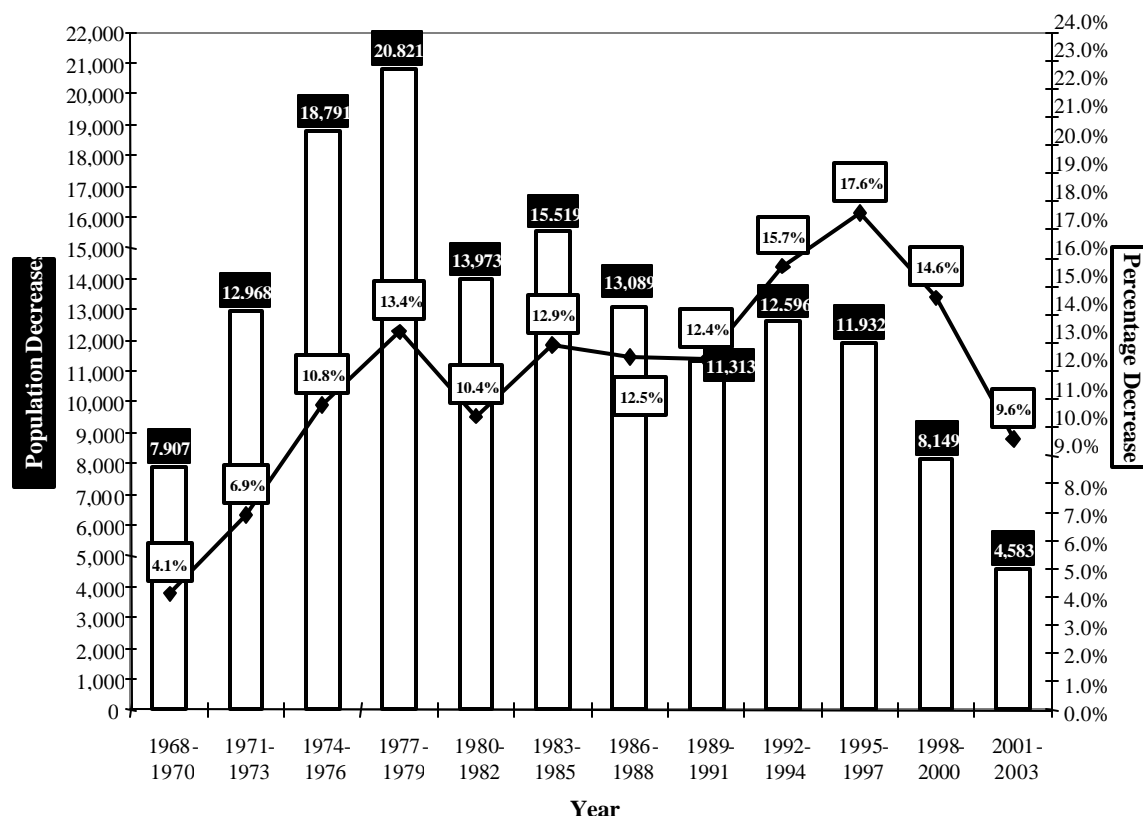
Table 1.7 Movement of Persons with ID/DD In and Out of Large State ID/DD Facilities in Fiscal Year 2003 by State

| State | Admissions | | Discharges | | Deaths | | Residents | | | |
|----------|--------------------------|-----------------|----------------------------|-----------------|----------------------------|-----------------|----------------------------|--------|---------|----------|
| | Average Daily Population | Total | % Average Daily Population | Total | % Average Daily Population | Total | % Average Daily Population | 7/1/02 | 6/30/03 | % Change |
| AL | 377 | 18 | 4.8 | 115 | 30.5 | 9 | 2.4 | 443 | 337 | -23.9 |
| AK | NA | 0 | NA | NA | NA | NA | NA | NA | NA | NA |
| AZ | 149 | 0 | 0.0 | 1 | 0.7 | 8 | 5.4 | 154 | 145 | -5.8 |
| AR | 1,123 | 18 | 1.6 | 69 | 6.1 | 13 | 1.2 | 1,165 | 1,101 | -5.5 |
| CA | 3,606 | 167 | 4.6 | 203 | 5.6 | 77 | 2.1 | 3,673 | 3,560 | -3.1 |
| CO | 104 | 17 | 16.3 | 16 | 15.4 | 2 | 1.9 | 95 | 99 | 4.2 |
| CT | 887 | 9 ¹ | 1.0 | 6 ¹ | 0.7 | 18 ¹ | 2.0 | 883 | 862 | -2.4 |
| DE | 170 | 1 | 0.6 | 13 | 7.6 | 11 | 6.5 | 182 | 159 | -12.6 |
| DC | NA | 0 | NA | NA | NA | NA | NA | NA | NA | NA |
| FL | 1,521 | 48 ² | 3.2 | 97 ² | 6.4 | 26 ² | 1.7 | 1,514 | 1,481 | -2.2 |
| GA | 1,333 | 86 | 6.5 | 135 | 10.1 | 11 | 0.8 | 1,365 | 1,331 | -2.5 |
| HI | NA | 0 | NA | NA | NA | NA | NA | NA | NA | NA |
| ID | 104 | 19 | 18.3 | 22 | 21.2 | 2 | 1.9 | 106 | 103 | -2.8 |
| IL | 2,952 | 339 | 11.5 | 193 | 6.5 | 42 | 1.4 | 2,804 | 2,934 | 4.6 |
| IN | 612 | 23 ^e | 3.8 | 86 ^e | 14.1 | 7 ^e | 1.1 | 640 | 566 | -11.6 |
| IA | 672 | 55 | 8.2 | 63 | 9.4 | 16 | 2.4 | 672 | 664 | -1.2 |
| KS | 368 | 20 | 5.4 | 18 | 4.9 | 9 | 2.4 | 376 | 369 | -1.9 |
| KY | 543 | 32 | 5.9 | 82 | 15.1 | 7 | 1.3 | 601 | 572 | -4.8 |
| LA | 1,682 | 44 | 2.6 | 87 | 5.2 | 22 | 1.3 | 1,753 | 1,693 | -3.4 |
| ME | NA | 0 | NA | NA | NA | NA | NA | NA | NA | NA |
| MD | 421 | 21 | 5.0 | 52 | 12.4 | 7 | 1.7 | 434 | 396 | -8.8 |
| MA | 1,155 | 26 | 2.3 | 24 | 2.1 | 38 | 3.3 | 1,200 | 1,164 | -3.0 |
| MI | 164 | 51 | 31.1 | 54 | 32.9 | 3 | 1.8 | 173 | 173 | 0.0 |
| MN | 33 | 14 | 42.4 | 30 | 90.9 | 0 | 0.0 | 41 | 25 | -39.0 |
| MS | 1,378 | 82 | 6.0 | 55 | 4.0 | 25 | 1.8 | 1,388 | 1,389 | 0.1 |
| MO | 1,247 | 67 | 5.4 | 86 | 6.9 | 21 | 1.7 | 1,267 | 1,227 | -3.2 |
| MT | 115 | 9 | 7.8 | 21 | 18.3 | 2 | 1.7 | 122 | 108 | -11.5 |
| NE | 386 | 19 | 4.9 | 21 | 5.4 | 11 | 2.8 | 392 | 379 | -3.3 |
| NV | 116 | 0 | 0.0 | 23 | 19.8 | 0 | 0.0 | 131 | 108 | -17.6 |
| NH | NA | 0 | NA | NA | NA | NA | NA | NA | NA | NA |
| NJ | 3,218 | 58 | 1.8 | 107 | 3.3 | 78 | 2.4 | 3,296 | 3,169 | -3.9 |
| NM | NA | 0 | NA | NA | NA | NA | NA | NA | NA | NA |
| NY | 2,261 | 165 | 7.3 | 145 | 6.4 | 32 | 1.4 | 2,255 | 2,267 | 0.5 |
| NC | 1,863 | 18 | 1.0 | 30 | 1.6 | 43 | 2.3 | 1,888 | 1,837 | -2.7 |
| ND | 147 | 19 | 12.9 | 11 | 7.5 | 5 | 3.4 | 146 | 149 | 2.1 |
| OH | 1,893 | 93 | 4.9 | 132 | 7.0 | 45 | 2.4 | 1,934 | 1,854 | -4.1 |
| OK | 366 | 31 | 8.5 | 10 | 2.7 | 4 | 1.1 | 359 | 376 | 4.7 |
| OR | 50 | 5 | 10.0 | 4 | 8.0 | 0 | 0.0 | 49 | 50 | 0.0 |
| PA | 1,577 | 5 | 0.3 | 87 | 5.5 | 42 | 2.7 | 1,666 | 1,545 | -7.3 |
| RI | NA | 0 | NA | NA | NA | NA | NA | NA | NA | NA |
| SC | 1,002 | 27 | 2.7 | 17 | 1.7 | 42 | 4.2 | 1,018 | 986 | -3.1 |
| SD | 183 | 36 | 19.7 | 55 | 30.1 | 0 | 0.0 | 189 | 170 | -10.1 |
| TN | 758 | 3 | 0.4 | 35 | 4.6 | 21 | 2.8 | 792 | 739 | -6.7 |
| TX | 5,011 | 214 | 4.3 | 162 | 3.2 | 114 | 2.3 | 5,062 | 5,000 | -1.2 |
| UT | 230 | 9 | 3.9 | 6 | 2.6 | 5 | 2.2 | 233 | 231 | -0.9 |
| VT | NA | 0 | NA | NA | NA | NA | NA | NA | NA | NA |
| VA | 1,581 | 95 | 6.0 | 107 | 6.8 | 25 | 1.6 | 1,657 | 1,613 | -2.7 |
| WA | 1,043 | 153 | 14.7 | 184 | 17.6 | 20 | 1.9 | 1,072 | 1,021 | -4.8 |
| WV | NA | 0 | NA | NA | NA | NA | NA | NA | NA | NA |
| WI | 791 | 0 | 0.0 | 11 | 1.4 | 8 | 1.0 | 802 | 788 | -1.7 |
| WY | 97 | 1 | 1.0 | 4 | 4.1 | 2 | 2.1 | 100 | 95 | -5.0 |
| US Total | 43,289 | 2,117 | 4.9 | 2,679 | 6.2 | 873 | 2.0 | 44,092 | 42,835 | -2.9 |

¹ 6 of 7 settings with 91.6% of large ID/DD facilities' residents

² 5 of 7 settings with 89.5% of large ID/DD facilities' residents

Figure 1.3 Decreases in State Institution Average Daily Populations in Three-Year Periods 1968-2003



percentage of the average daily residents of those facilities.

Admissions. During FY 2003, a total of 2,117 persons with ID/DD were reported admitted to large state ID/DD residential facilities. This number was equal to 4.9% of the year's average daily population of those same facilities. In addition to the nine states not operating large state ID/DD residential facilities in FY 2003, three states (Arizona, Nevada and Wisconsin) reported no admissions during FY 2003. Nine states reported admissions equaling or exceeding 10% of the year's average daily population (Colorado, Idaho, Illinois, Michigan, Minnesota, North Dakota, Oregon, South Dakota and Washington).

Discharges. During FY 2003, a total of 2,679 persons with ID/DD were reported discharged from large state ID/DD residential facilities. Discharges equaled 6.2% of the average daily population of large state ID/DD residential facilities during the year. Of the 42 states still operating large state ID/DD residential facilities, five states (Alabama, Idaho, Michigan, Minnesota, and

South Dakota) reported discharges equal to 20% or more of their average daily residents.

Deaths. During FY 2003, a total of 873 people with ID/DD died while residing in large state ID/DD residential facilities. Deaths equaled 2.0% of the average daily population of the large state ID/DD residential facilities. The 2003 death rate of 2.0% was within the general range of recent years. Four of the 42 states with large state ID/DD facilities reported no deaths during the year (Minnesota, Nevada, Oregon and South Dakota). Total FY 2003 deaths in large state ID/DD residential facilities were 70 more than in FY 2002.

Longitudinal Movement Patterns in Large State ID/DD Residential Facilities

From the beginning of this century until the mid-1960s, resident movement statistics of large state ID/DD residential facilities indicated relatively stable movement patterns. During that period first admissions and discharges both steadily increased,

Table 1.8 Movement Patterns in Large State ID/DD Residential Facilities, 1950-2003

| Year | Average | Annual | | |
|------|----------------------|------------|------------|--------|
| | 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 |
| 1967 | 194,650 | 14,904 | 11,665 | 3,635 |
| 1970 | 186,743 | 14,979 | 14,702 | 3,496 |
| 1974 | 168,214 ^e | 18,075 | 16,807 | 2,913 |
| 1978 | 143,707 ^e | 10,508 | 15,412 | 2,154 |
| 1980 | 128,058 | 11,141 | 13,622 | 2,019 |
| 1984 | 111,333 | 6,123 | 8,484 | 1,555 |
| 1986 | 100,190 | 6,535 | 9,399 | 1,322 |
| 1989 | 88,691 | 5,337 | 6,122 | 1,180 |
| 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 |

^e = estimate

but populations of large state ID/DD facilities grew as first admissions substantially outnumbered discharges. During this same period readmissions remained relatively low because once placed in a state facility, people tended to remain there. From 1903 to 1967 the annual number of deaths in large state ID/DD facilities increased substantially, but death rates (deaths as a percentage of average daily population) decreased steadily from 4.1% to 1.9%. Table 1.8 presents movement patterns over the period 1950-2003.

By the mid-1960s these historical patterns began to change. In 1965 the number of first admissions to large state ID/DD facilities began to decrease, dropping below the increasing number of discharges by 1968. The number of readmissions increased substantially throughout the 1970s as return to the facility was a frequently used solution to problems in community placements. From 1980 to 2002, readmissions were reduced fairly steadily, but have remained a sub-

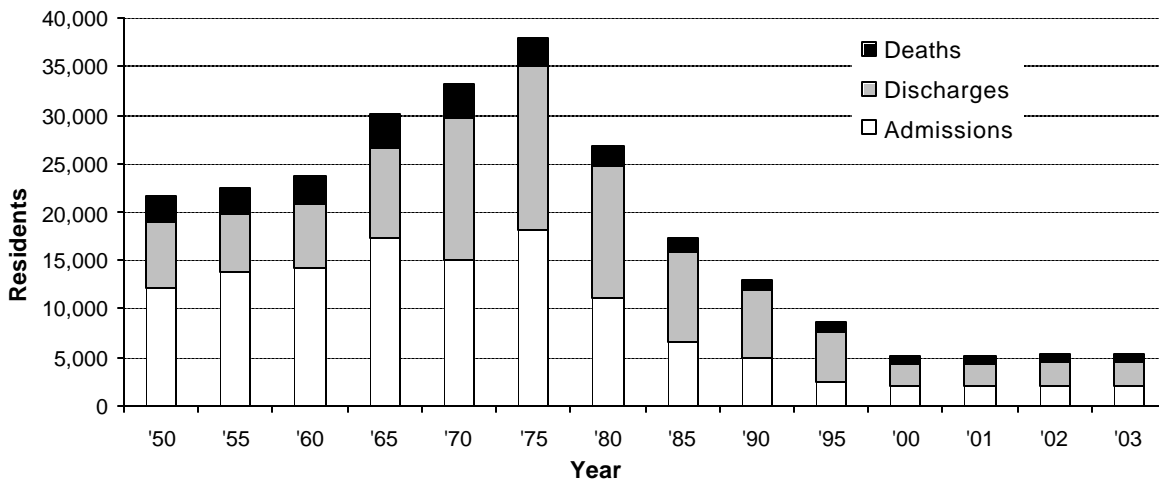
stantial, although recently decreasing, proportion of total admissions (35.7% in 1991, 30.7% in 1994, 28.4% in 1998, 26.7% in 2000 and 27.1% in 2002). From 1980 through 1998, total admissions (first admissions and readmissions) remained fairly consistently between 2,000 and 3,000 fewer than the number of discharges. In 1999 the difference decreased to 1,000 and since 2000 has fallen in the range of 489 to 636. Between FY2000 and 2003 about one-quarter of all people leaving large public facilities did so through death. In FY2003 deaths constituted 24.6% of the combined deaths and discharges.

Distinctions are no longer being made in the annual state survey between new admissions and readmissions because the increasing rates of large state ID/DD facility closures, consolidations, and resident transfers have made such distinctions less easily obtained from state reporting systems. Table 1.8 and Figure 1.4 show that between FY 2002 and FY 2003 overall admissions to large state ID/DD facilities decreased from 2,149 to 2,117 persons, respectively.

In the past 20 years, the number of discharges has decreased greatly and by 2003 they were far fewer than the numbers of the 1970s when discharges were consistently between 14,000 and 17,000 per year. In the last 4 years, including FYs 2000 through 2003, discharges have remained in a range of about 2,400 to 2,800. In 2003 there were 2,679 total discharges, 106 fewer than in 2002.

Deinstitutionalization literally connotes a process of discharging people from large residential facilities, but Figure 1.4 shows clearly that it has also encompassed important successes in reducing placements into such facilities. The resident movement patterns shown in Figure 1.4 indicate that this latter "preventative" policy (i.e., reducing admissions to large state ID/DD facilities) has actually accounted for relatively more of the reduction in large state ID/DD facility populations over the past two decades than has the number of discharges, although both clearly have played important roles. Figure 1.4 also shows overall decrease in both admissions and discharges over the past two decades. Total deaths reported for 2003 increased (8.7%) from 2002, with the rate of deaths (deaths during the year as a percentage of average daily residents) about the same as the rate of 2002. In 2003, the number of deaths as a percentage of average daily residents was 2.0% as compared with

Figure 1.4 Movement Patterns in Large State ID/DD Facilities, 1950-2003



1.8% in 2002, 2.0% in 2001, 1.9% in 2000, 1.9% in 1999, 1.7% in 1998, 1.4% in 1997, 1.7% in 1996, and 1.7% in 1995.

Annual Per Resident Expenditures

Fiscal Year 2003 per resident expenditures for all residential settings. Table 1.9 summarizes the expenditures for state ID/DD residential settings with 1-6, 7-15, and 16 or more residents. Data on the average daily expenditures for large state ID/DD residential facilities were reported by all states. All states with state community ID/DD settings except Connecticut reported an average daily expenditure per resident for those settings.

Average per resident daily expenditures in large state ID/DD residential facilities varied considerably across the United States with a national average of \$359.24. Nineteen states reported costs in large state ID/DD residential facilities that exceeded \$400.00 per day in FY 2003 (Alabama, California, Colorado, Connecticut, Idaho, Indiana, Massachusetts, Michigan, Minnesota, Montana, New Jersey, New York, Oklahoma, Oregon, Pennsylvania, Tennessee, Washington, Wisconsin, and Wyoming). Among the 42 states operating large state ID/DD residential facilities in FY 2003, 23 reported annual expenditures per resident above the national annual average of \$131,122.88 per person per year. Mississippi reported the lowest average daily expenditure per resident for large state ID/DD residential facilities (\$218.31 per day or \$79,683 per year) and Minnesota the highest (\$799.00 per day or \$291,635 per year).

Between FYs 2002 and 2003 the average daily expenditure per resident of large state ID/DD residential facilities increased by about \$14.73 (4.3%).

This increase in per person expenditures was much less than the average of just less than 6% per year since FY 1990. Adjusted for changes in the Common Price Index the FY2003 increase was 2.0%. Increases in expenditures in recent years contrast with the 1980s in which expenditure increases for large state ID/DD residential facilities averaged about 11.6% per year, in part because fewer and fewer residents were sharing the fixed costs of a stable number of facilities. Closure of some 137 large state ID/DD residential facilities and special ID/DD units between 1988 and 2003 and consolidation of other facilities contributed to reducing the effects of these fixed costs in average per resident expenditures. (These closures and consolidations are described in Chapter 2.)

National average expenditures for state community ID/DD residential settings were \$346.99 per resident per day in settings of 6 or fewer residents, and \$374.56 in settings with 7-15 residents. Nationally, the average per diem of state ID/DD residential settings with 1-6 residents was less, and that of settings with 7-15 residents was more, than that of large state facilities with 16 or more residents. Of the fourteen states reporting both small and large state ID/DD setting expenditures, the average per diem expenditures in large state ID/DD facilities were higher than the average per diem expenditures in the state community settings in eleven states. North Carolina, Oregon and Texas reported higher per diem costs in community settings.

Longitudinal trends of large state facility expenditures. The per person expenditures for residents with ID/DD of large state ID/DD facilities have increased dramatically since 1950, when the aver-

Table 1.9 Average per Resident Daily Expenditures in State ID/DD Settings in Fiscal Year 2003 by State

| State | State ID/DD Facilities (\$) | | |
|---------------------|-----------------------------|---------------------|---------------|
| | 1-6 Residents | 7-15 Residents | 16+ Residents |
| AL | NA | NA | 467.02 |
| AK | NA | NA | NA |
| AZ | 177.00 e | 204.00 e | 297.00 e |
| AR | NA | NA | 225.32 |
| CA | NA | NA | 489.00 |
| CO | 348.33 | 348.33 | 510.69 |
| CT | DNF | DNF | 481.54 |
| DE | NA | NA | 400.00 |
| DC | NA | NA | NA |
| FL | NA | NA | 315.77 |
| GA | 211.36 | NA | 322.92 |
| HI | NA | NA | NA |
| ID | NA | NA | 525.35 |
| IL ¹ | NA | NA | 332.39 |
| IN | NA | NA | 483.07 |
| IA | DNF | NA | 355.20 |
| KS | NA | NA | 339.00 |
| KY | NA | 357.66 | 369.34 |
| LA | 171.00 | NA | 261.00 |
| ME | NA | 300.58 | NA |
| MD | NA | NA | 349.22 |
| MA | 365.86 | 275.86 | 526.88 |
| MI | NA | NA | 499.30 |
| MN | 295.73 | NA | 799.00 |
| MS | 61.94 e | 212.97 e | 218.31 e |
| MO | 192.02 | 180.57 | 280.98 |
| MT | NA | NA | 424.00 |
| NE | NA | NA | 270.00 |
| NV | NA | NA | 375.00 |
| NH | 516.00 | NA | NA |
| NJ | NA | NA | 400.54 |
| NM | 209.89 | NA | NA |
| NY | 401.86 | 401.91 | 559.46 |
| NC | NA | 695.00 | 332.00 |
| ND | NA | NA | 362.55 |
| OH | NA | NA | 293.91 |
| OK | NA | NA | 405.00 |
| OR | 678.00 | NA | 629.50 |
| PA | NA | NA | 450.39 |
| RI | 390.92 | 381.24 | NA |
| SC | NA | NA | 299.83 |
| SD | NA | NA | 276.86 |
| TN | NA | NA | 641.72 |
| TX | 265.77 | NA | 252.83 |
| UT | NA | NA | 350.00 |
| VT | NA | NA | NA |
| VA | NA | NA | 320.00 |
| WA | 260.63 | NA | 426.11 |
| WV | NA | NA | NA |
| WI | NA | NA | 477.00 e |
| WY | NA | NA | 536.00 e |
| US Weighted Average | 346.99 ² | 374.56 ³ | 359.24 e |

DNF = did not furnish

e = estimate

¹ FY 2001 data

NA = not applicable

² does not include 843 in CT and 27 in IA

³ does not include 323 in CT

age per person annual expenditure for care was \$745.60. As shown in Table 1.10, even in dollars adjusted to 2003 dollars to control for changes in the Consumer Price Index over this period, average expenditures for care in 2003 (\$131,122.88 per year) were 22 times as great as in 1950.

Figure 1.5 shows the trends in large state ID/DD facility expenditures in both actual and adjusted dollars (\$1=2003) between 1950 and 2003. In terms of 2003 "real dollar" equivalents, the average annual per resident expenditures in large state ID/DD facilities increased from about \$5,962 to \$131,123 during the 53 year period. That rate of increase represents an annual, after inflation, compounded growth of 5.8% per person per year. However, in the 1990s and beyond the rate increases have slowed substantially. Between FYs 1990 and 2003 states reported a 30.1% real dollar increase in large state ID/DD facility expenditures, an average of 2.3% annually. This compares to an average real dollar increase of 8.1% per year during the 1980's.

Major factors in reducing the rate of growth of large state ID/DD facility expenditures have been the large number of facility closures (see Chapter 2 of this report), greater control of expenditures for public institutions in state human service budgeting, and a reduction of the effects of other factors that had been contributing to the steady cost increases such as the growing proportion of persons with severe impairments. For example, between 1977 and 1991 the proportion of residents with profound mental retardation increased from 45.6% to 64.8%, but from 1991 to 2002 it actually decreased slightly to 62.3%.

In addition, the upward pressure on expenditures of the Intermediate Care Facility for Persons with Mental Retardation (ICF-MR) program has largely abated as virtually all state facility units have been certified. The ICF-MR program (described in Section III) 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 ICF-MR program has significantly contributed to and cushioned the impact of rapidly increasing large state facility costs. For example, in 1970, one year before enactment of the ICF-MR program, the average annual per resident real dollar (\$1=2003) expenditure in large state ID/DD facilities was about \$21,966. By 1977, more than 70% of all large state facilities were certified as ICFs-MR and

Figure 1.5 Average Annual Per Resident Expenditures in Large State ID/DD Residential Facilities, 1950-2003

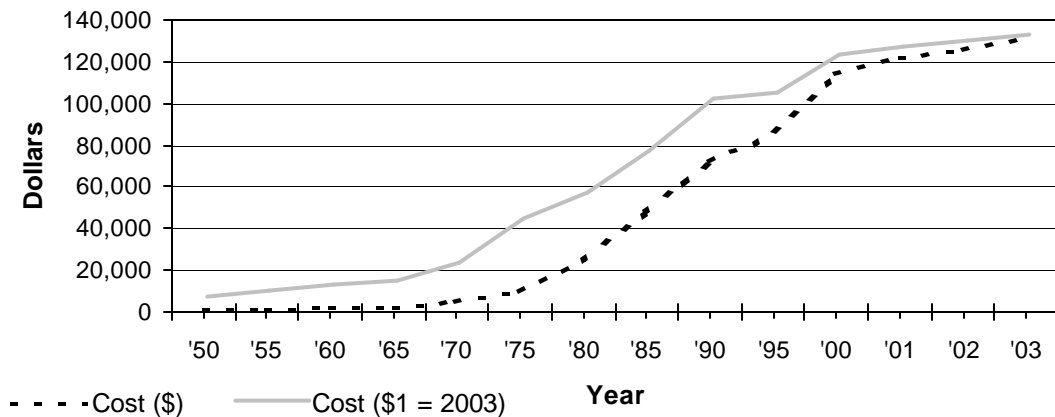


Table 1.10 Average Annual Per Resident Expenditures in Large State ID/DD Residential Facilities, 1950-2003

| Year | Cost (\$) | Cost (\$1=2003) |
|------|------------|-----------------|
| 1950 | 745.60 | 5,961.60 |
| 1955 | 1,285.50 | 8,804.79 |
| 1960 | 1,867.70 | 11,600.62 |
| 1965 | 2,361.08 | 13,807.49 |
| 1967 | 2,965.33 | 16,293.02 |
| 1970 | 4,634.85 | 21,966.11 |
| 1974 | 9,937.50 | 37,080.22 |
| 1977 | 16,143.95 | 48,921.06 |
| 1980 | 24,944.10 | 55,678.79 |
| 1982 | 32,758.75 | 62,397.62 |
| 1984 | 40,821.60 | 72,250.62 |
| 1986 | 47,555.85 | 79,791.69 |
| 1988 | 57,221.05 | 88,990.75 |
| 1989 | 67,200.15 | 99,703.49 |
| 1990 | 71,660.45 | 100,788.26 |
| 1991 | 75,051.30 | 101,283.81 |
| 1992 | 76,945.65 | 100,846.20 |
| 1993 | 81,453.40 | 103,630.28 |
| 1994 | 82,256.40 | 102,055.09 |
| 1995 | 85,760.40 | 103,450.42 |
| 1996 | 92,345.46 | 108,259.62 |
| 1997 | 98,560.95 | 112,899.14 |
| 1998 | 104,098.00 | 117,492.10 |
| 1999 | 107,536.02 | 118,693.18 |
| 2000 | 113,863.28 | 121,648.80 |
| 2001 | 121,406.09 | 126,070.71 |
| 2002 | 125,746.15 | 128,574.80 |
| 2003 | 131,122.88 | 131,122.88 |

average annual real dollar costs had more than doubled to \$48,921, a 123% increase in 7 years. Between 1970 and 2003, large state ID/DD residential facilities' real dollar expenditures grew by 496.9%, but the states' share of the increased real dollar expenditures for large state facilities was less than one-third of the total as the ICF-MR program paid an average of 57% of large state facility costs that in 1970 were paid exclusively by the states. Court decisions and settlement agreements also had significant impact on large state facility expenditures with their frequent requirements for upgrading staffing levels, adding programs, improving physical environments, and, frequently, reducing resident populations.

Chapter 2

Large State ID/DD Residential Facilities, 1960-2003, Individual Facility Populations, Per Diem Costs, and Closures in 2003 and Projected in 2004

Kathryn Coucouvanis, Robert W. Prouty, K. Charlie Lakin

This chapter summarizes information on each of the large (i.e., 16 or more residents) state ID/DD facilities and special ID/DD units in psychiatric facilities that have operated since 1960. It includes their present and projected operational status, populations, and costs. Responses were obtained from 188 of 189 surveyed facilities.

Large State ID/DD Residential Facilities Operating and Closing, 1960-2004

Table 1.11 presents a state-by-state breakdown of the total number of large state ID/DD facilities and ID/DD units operated since 1960, and the number closed and projected to be closed between 1960 and December 2004. Since 1960, 38 states have closed one or more facilities to a total of 168 closures. Nine states (Alaska, Hawaii, Maine, New Hampshire, New Mexico, Rhode Island, Vermont, and West Virginia) with a total of 22 large state ID/DD residential facilities have closed all of them. Twelve states with a total of 38 large state ID/DD residential facilities have neither closed a facility since 1960 nor have plans to do so. More than two-thirds (26) of the facilities operated in these 12 states are located in Arkansas, Louisiana, Mississippi, and South Carolina.

Total Large State ID/DD Facility Closures

Figure 1.6 shows the number of large state ID/DD facilities and ID/DD units in large state facilities primarily serving other populations that have closed since 1960, including projected closures by the end of 2004. As shown, between 1960 and 1971 only two large state ID/DD facilities were closed in the United States, an average of 0.18 per year. Between 1972-1975 there were a total of five closures, an average of 1.25 per year. There were five closures in the period between 1976-1979, an average of 1.25 per year. There were 14 closures between 1980-1983, an annual average of 3.5 per year. Between 1984-1987, there were 11 closures, an average of 2.75 per year. In the years 1988-1991, closures increased rapidly to a total of 35, an average of 8.75 per year. Closures averaged 12.5 per year between 1992-1995 (50 total). There were 31 closures in the years 1996-1999, an average of 7.75 per year. Between 2000 and 2003, a total of 17 closures averaged 4.25 per year. In 2003 three facilities were closed (two facilities in Alabama and one in Montana) after June 30, 2003. Three facilities (one each in Alabama, Massachusetts, and Missouri) are currently projected to be closed by the end of 2004.

Figure 1.6 Average Annual Closures and Planned Closures of Large State ID/DD Facilities, 1960-2004

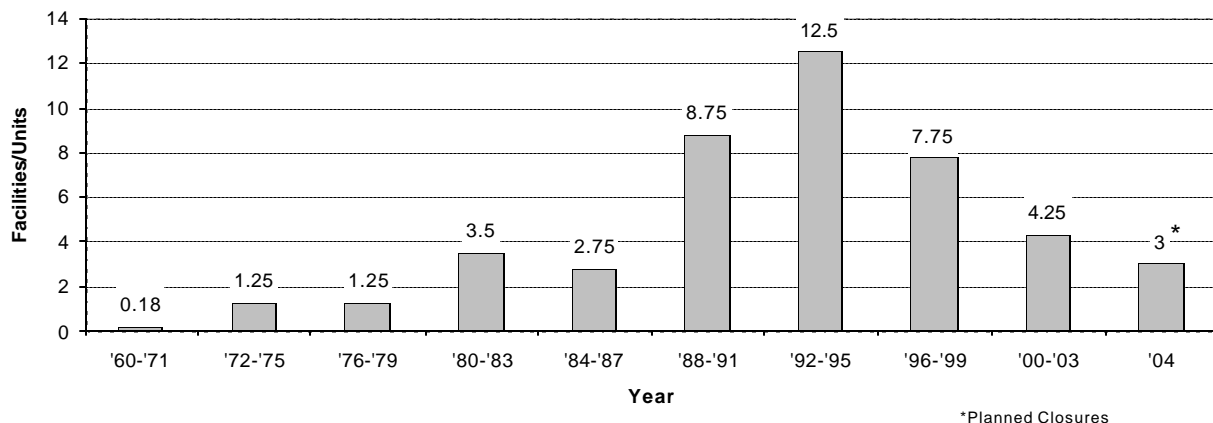


Table 1.11 Number of Large State ID/DD Residential Facilities Operating, Closed, and Projected to Close (1960-2004)

| State | Operating between 1960-2003 | Closed 1960-6/30/2003 | Remaining Open as of 6/30/03 | Closed 7/01/03-12/31/03 | Projected closures* |
|-----------------|-----------------------------|-----------------------|------------------------------|-------------------------|---------------------|
| AL | 5 | 1 | 4 | 2 | 1 |
| AK | 1 | 1 | 0 | 0 | 0 |
| AZ | 4 | 3 | 1 | 0 | 0 |
| AR | 6 | 0 | 6 | 0 | 0 |
| CA | 13 ¹ | 6 | 7 | 0 | 0 |
| CO | 3 | 1 | 2 | 0 | 0 |
| CT | 15 | 8 | 7 | 0 | 0 |
| DE | 1 | 0 | 1 | 0 | 0 |
| DC | 3 | 3 | 0 | 0 | 0 |
| FL | 10 | 3 | 7 | 0 | 0 |
| GA | 11 ¹ | 3 | 8 | 0 | 0 |
| HI | 2 | 2 | 0 | 0 | 0 |
| ID | 1 | 0 | 1 | 0 | 0 |
| IL | 17 | 8 | 9 | 0 | 0 |
| IN | 11 | 5 | 6 | 0 | 0 |
| IA | 2 | 0 | 2 | 0 | 0 |
| KS | 4 | 2 | 2 | 0 | 0 |
| KY | 5 | 2 | 3 | 0 | 0 |
| LA | 10 | 0 | 10 | 0 | 0 |
| ME | 3 | 3 | 0 | 0 | 0 |
| MD | 9 | 5 | 4 | 0 | 0 |
| MA | 11 | 5 | 6 | 0 | 1 |
| MI | 13 | 12 | 1 | 0 | 0 |
| MN | 9 | 8 | 1 | 0 | 0 |
| MS | 5 | 0 | 5 | 0 | 0 |
| MO | 20 ² | 10 | 10 | 0 | 1 |
| MT | 2 | 0 | 2 | 1 | 0 |
| NE | 1 | 0 | 1 | 0 | 0 |
| NV | 2 | 0 | 2 | 0 | 0 |
| NH | 2 | 2 | 0 | 0 | 0 |
| NJ | 11 | 4 | 7 | 0 | 0 |
| NM | 3 | 3 | 0 | 0 | 0 |
| NY | 27 ³ | 17 | 10 | 0 | 0 |
| NC | 6 | 1 | 5 | 0 | 0 |
| ND | 2 | 1 | 1 | 0 | 0 |
| OH | 23 | 11 | 12 | 0 | 0 |
| OK | 4 | 2 | 2 | 0 | 0 |
| OR | 3 | 2 | 1 | 0 | 0 |
| PA | 23 | 17 | 6 | 0 | 0 |
| RI | 3 | 3 | 0 | 0 | 0 |
| SC | 5 | 0 | 5 | 0 | 0 |
| SD | 2 | 1 | 1 | 0 | 0 |
| TN | 5 | 2 | 3 ⁴ | 0 | 0 |
| TX | 15 | 2 | 13 | 0 | 0 |
| UT | 1 | 0 | 1 | 0 | 0 |
| VT | 1 | 1 | 0 | 0 | 0 |
| VA | 8 | 3 | 5 | 0 | 0 |
| WA | 6 | 1 | 5 | 0 | 0 |
| WV | 4 | 4 | 0 | 0 | 0 |
| WI | 3 | 0 | 3 | 0 | 0 |
| WY | 1 | 0 | 1 | 0 | 0 |
| US Total | 357⁵ | 168 | 189 | 3 | 3 |

¹ Three facilities opened in 2000 *through calendar 2004

² includes 4 facilities previously reported as one

³ includes only developmental centers operated by NY State Office of ID/DD

⁴ Harold Jordan (TN) is now reported as part of Clover Bottom

⁵ includes a facility in LA first reported in 2003

The number of facility closures annually has varied over time from none to a high in 1994 of 21. In only four other years have there been 10 or more closures: 1988 (14), 1992 (10), 1996 (11), and 1998 (11). Forty percent of all closures occurred in those five years.

Individual Large State ID/DD Facility Populations and Per Diem Rates

Table 1.12 provides information about the 357 state ID/DD residential facilities operating since 1960, including the populations, resident movement and per diem rates reported by 189 large state residential facilities that remained open to serve persons with ID/DD on June 30, 2003. The total number of residents with ID/DD in individual large state facilities on June 30, 2003 ranged from a high of 826 residents in California's Sonoma Developmental Center to 25 or fewer residents in eight state facilities.

The reported per diem rates ranged from \$110.77 to \$800.00. Some variations can be noted in the facility statistics and the aggregated, state-reported statistics in Table 1.9. The differences derive from variations in accounting for all state versus individual facility expenditures, including variations in the absorption of state agency 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.

Changes in Populations of Large State ID/DD Facilities

Of the 189 large state ID/DD residential facilities with 16 or more residents on June 30, 2003, 42 (22.8%) reported an increase in population between June 30, 2002 and June 30, 2003, 31 (73.8%) of which reported an increase of 10% or less. Among the remaining 11 facilities, the increases ranged from 11.4% to 52.9%.

In the same period, 130 facilities reported a reduction in their population. Of these, 104 (80.0%) reported decreases of 10% or less, 18 (13.8%) reported decreases between 10.1% and 20%, 8 (6.2%) reported decreases between 21% and 50%. Sixteen facilities reported no change in their resident populations and one facility was reported for the first time, with no change data.

Table 1.13 presents the PRF population change by state. Of the 42 states operating large facilities on June 30, 2003, 35 reported a decrease in their population of persons with ID/DD: 27 (77.1%) reported a decrease of less than 10%, 6 (17.1%) reported a decrease of 10-20%, and two states (5.7%) reported a

Table 1.12 Large State ID/DD Facilities, 1960-2003, Including Facility Populations, Per Diem Expenditures, Closures and Resident Movement by Facility

| State | Large State ID/DD Facilities or Units Operating 1960-2003 | Year Facility Opened | Year Closed | Residents with ID/DD on 6/30/03 | All Residents on 6/30/03 | Average Daily ID/DD Residents FY 03 | Residents with ID/DD on 6/30/02 | % +/- Change 6/30/02-6/30/03 | Average per Diem Expenditures FY 03 (\$) | FY 2003 Admissions/Readmissions | FY 2003 Discharges | FY 2003 Deaths |
|-------|---|----------------------|-------------|---------------------------------|--------------------------|-------------------------------------|---------------------------------|------------------------------|--|---------------------------------|--------------------|----------------|
| AL | Albert P. Brewer Dev. Ctr. (Daphne) | 1973 | 2004 | 61 | 61 | 66 | 74 | -17.6 | 509.11 | 6 | 16 | 1 |
| AL | Glen Ireland II Ctr. (Tarrant City) | 1986 | 1996 | | | | | | | | | |
| AL | Wm. D. Partlow Dev. Ctr. (Tuscaloosa) | 1923 | | 159 | 159 | 169 | 190 | -16.3 | 393.72 | 2 | 34 | 4 |
| AL | J.S. Tarwater Dev. Ctr. (Wetumpka) | 1976 | 2003 | 68 | 68 | 74 | 78 | -12.8 | 447.24 | 7 | 18 | 0 |
| AL | Lurleen B. Wallace Dev. Ctr. (Decatur) | 1971 | 2003 | 61 | 61 | 76 | 108 | -43.5 | 615.60 | 3 | 47 | 4 |
| AK | Harborview Ctr. (Valdez) | 1967 | 1997 | | | | | | | | | |
| AZ | Arizona State Hospital (Phoenix) | 1978c | 1994 | | | | | | | | | |
| AZ | Arizona Trng. Program (Coolidge) | 1952 | | 145 | 145 | 148 | 154 | -5.8 | 270.23 | 0 | 0 | 8 |
| AZ | Arizona Trng. Program (Phoenix) | 1973 | 1988 | | | | | | | | | |
| AZ | Arizona Trng. Program (Tucson) | 1970 | 1995 | | | | | | | | | |
| AR | Alexander Human Dev. Ctr. (Alexander) | 1968 | | 115 | 115 | 114 | 117 | -1.7 | 215.66 | 6 | 7 | 2 |
| AR | Arkadelphia Human Dev. Ctr. (Arkadelphia) | 1968 | | 130 | 130 | 132 | 134 | -3.0 | 190.00 | 2 | 10 | 1 |
| AR | Booneville HDC (Booneville) | 1973 | | 139 | 139 | 141 | 157 | -11.5 | 218.73 | 10 | 26 | 1 |
| AR | Conway HDC (Conway) | 1959 | | 553 | 553 | 560 | 573 | -3.5 | 215.61 | 0 | 12 | 9 |
| AR | Jonesboro HDC (Jonesboro) | 1970 | | 113 | 113 | 116 | 121 | -6.6 | 198.00 | 2 | 8 | 2 |
| AR | Southeast Arkansas HDC (Warren) | 1978 | | 65 | 65 | 65 | 64 | 1.6 | 225.00 | 3 | 3 | 0 |
| CA | Agnews Dev. Ctr. (San Jose) | 1966 | | 430 | 430 | 450 | 473 | -9.1 | 616.50 | 7 | 33 | 15 |
| CA | Camarillo Ctr. (Camarillo) | 1968 | 1997 | | | | | | | | | |
| CA | Canyon Springs (Cathedral City) | 2000 | | 39 | 39 | 36 | 35 | 11.4 | 799.00 | 1 | 11 | 0 |
| CA | DeWitt State Hospital (Auburn) | 1946 | 1972 | | | | | | | | | |
| CA | Fairview Dev. Ctr. (Costa Mesa) | 1959 | | 763 | 763 | 765 | 805 | -5.2 | 203.00 | 27 | 30 | 14 |
| CA | Lanternan Dev. Ctr. (Pomona) | 1927 | | 638 | 638 | 641 | 654 | -2.4 | 438.00 | 1 | 6 | 12 |
| CA | Modesto State Hospital (Modesto) | 1947 | 1962 | | | | | | | | | |
| CA | Napa State Hospital Forensic Unit (Napa) | 1995 | 2000 | | | | | | | | | |
| CA | Patton State Hospital (Patton) | 1963 | 1982 | | | | | | | | | |
| CA | Porterville Dev. Ctr. (Porterville) | 1953 | | 799 | 799 | 815 | 813 | -1.7 | 415.00 | 78 | 66 | 22 |
| CA | Sierra Vista (Yuba City) | 2000 | | 52 | 52 | 40 | 34 | 52.9 | 630.00 | 24 | 8 | 0 |
| CA | Sonoma Dev. Ctr. (Eldridge) | 1891 | | 826 | 826 | 829 | 852 | -3.1 | 222.00 | 14 | 24 | 15 |
| CA | Stockton Ctr. (Stockton) | 1972 | 1996 | | | | | | | | | |
| CO | Grand Junction Regional Ctr. (Grand Junction) | 1919 | | 63 | 63 | 62 | 64 | -1.6 | 575.45 | 13 | 10 | 1 |
| CO | Pueblo State Regional Ctr. (Pueblo) | 1935 | 1988 | | | | | | | | | |
| CO | Wheat Ridge Regional Ctr. (Wheatridge) | 1912 | | 29 | 29 | 28 | 29 | 0.0 | 332.10 | 4 | 6 | 1 |
| CT | Bridenort Ctr. (Bridenort) | 1965 | 1981 | | | | | | | | | |
| CT | Clifford Street Group Home (Hartford) | 1982 | 1995 | | | | | | | | | |
| CT | John Dempsey Ctr. (Putnam) | 1964 | 1997 | | | | | | | | | |
| CT | Ella Grasso Ctr. (Stratford) | 1981 | | 48 | 48 | 47 | 46 | 4.3 | 450.00 | 2 | 0 | 2 |
| CT | Lower Fairfield County Ctr. (Norwalk) | 1976 | | 72 | 72 | 72 | 72 | 0.0 | 513.00 | DNF | DNF | DNF |
| CT | Hartford Ctr. (Newington) | 1965 | | 63 | 65 | 63 | 63 | 0.0 | 565.00 | 2 | 0 | 0 |
| CT | Mansfield Trng. School (Mansfield) | 1917 | 1993 | | | | | | | | | |
| CT | Martin House Group Home (Norwalk) | 1971 | 2000 | | | | | | | | | |
| CT | Meridan Ctr. (Wallingford) | 1979 | | 12 | 21 | 22 | 23 | -47.8 | 715.00 | 1 | 0 | 1 |

e = estimate DNF = did not furnish

| State | Large State ID/DD Facilities or Units Operating 1960-2003 | Year Facility Opened | Year Closed | Residents with ID/DD on 6/30/03 | All Residents on 6/30/03 | Average Daily ID/DD Residents FY 03 | Residents with ID/DD on 6/30/02 | % +/- Change 6/30/02-6/30/03 | Average per Diem Expenditures FY 03 (\$) | FY 2003 Admissions/Readmissions | FY 2003 Discharges | FY 2003 Deaths |
|-------|--|----------------------|-------------|---------------------------------|--------------------------|-------------------------------------|---------------------------------|------------------------------|--|---------------------------------|--------------------|----------------|
| CT | Mystic Ctr. (Groton) | 1979 | | 16 | 16 | 18 | 22 | -27.3 | 800.00 | 1 | 3 | 1 |
| CT | New Haven Ctr. (New Haven) | 1962 | 1994 | | | | | | | | | |
| CT | DMR Northwest Ctr. (Torrington) | 1984 | | 41 | 41 | 41 | 41 | 0.0 | 540.00 | 3 | 3 | 0 |
| CT | Seaside Ctr. (Waterford) | 1961 | 1996 | | | | | | | | | |
| CT | Southbury Trng. School (Southbury) | 1940 | | 605 | 605 | 612 | 619 | -2.3 | 450.00 | 0 | 0 | 14 |
| CT | Waterbury Ctr. (Cheshire) | 1971 | 1989 | | | | | | | | | |
| DE | Stockley Ctr. (Georgetown) | 1921 | | 159 | 159 | 172 | 181 | -12.2 | 411.95 | 1 | 13 | 11 |
| DC | Bureau of Forest Haven (Laurel, MD) | 1925 | 1990 | | | | | | | | | |
| DC | D.C. Village (Washington, DC) | 1975 | 1994 | | | | | | | | | |
| DC | St. Elizabeth's Hospital (Washington, DC) | 1987 | 1994 | | | | | | | | | |
| FL | Florida State Hospital (Chattahoochee): 1) Unit 29 (MR Defendant Program) | 1977 | | 124 | 1,104 | 124 | 124 | 0.0 | 211.00 | DNF | DNF | DNF |
| | 2) Unit 27 (Dually Diagnosed) | 1976 | | 30 | 1,104 | 30 | 30 | 0.0 | 211.00 | DNF | DNF | DNF |
| FL | Gulf Coast Ctr. (Fort Meyers) ¹ | 1960 | | 303 | 303 | 307 | 307 | -1.3 | 291.01 | 10 | 8 | 5 |
| FL | Community of Landmark (Miami) | 1966 | 2005 | 128 | 128 | 162 | 190 | -32.6 | 383.91 | 4 | 66 | 0 |
| FL | N.E. Florida State Hospital (MacClenny) | 1981 | 2000 | | | | | | | | | |
| FL | Seguin Unit-Alachua Retarded Defendant Ctr. (Gainesville) | 1989 | | 41 | 41 | 42 | 42 | -2.4 | 238.00 | 1 | 2 | 0 |
| FL | Sunland Ctr. (Marianna) | 1961 | | 331 | 331 | 332 | 332 | -0.3 | 321.00 | 20 | 8 | 13 |
| FL | Sunland Trng. Ctr. (Orlando) | 1960 | 1984 | | | | | | | | | |
| FL | Sunland Trng. Ctr. (Tallahassee) | 1968 | 1983 | | | | | | | | | |
| FL | Tacahale Community of Excellence (Formerly Sunland at Gainesville) | 1921 | | 512 | 512 | 512 | 477 | 7.3 | 341.98 | 13 | 13 | 8 |
| GA | Brook Run (Atlanta) | 1969 | 1997 | | | | | | | | | |
| GA | Central State Hospital (Milledgeville) | 1965 | | 406 | 406 | 404 | 268 | 51.3 | 268.26 | 21 | 21 | 8 |
| GA | East Central Regional Hospital (Augusta) | 2000 | | 90 | 251 | 90 | 99 | -9.1 | 251.96 | 0 | 0 | 1 |
| GA | Georgia Regional Hospital of Atlanta (Decatur) | 1968 | | 91 | 366 | 91 | 91 | 0.0 | 363.00 | 0 | 0 | 2 |
| GA | Georgia Regional Hospital (Savannah) | 2000 | | 40 | 40 | 41 | 42 | -4.8 | 322.00 | 0 | 1 | 0 |
| GA | East Central Regional Hospital (Gracewood) | 1921 | | 410 | 410 | 425 | 437 | -6.2 | 308.00 | 1 | 16 | 12 |
| GA | Northwest Regional Hospital (Rome) | 1971 | | 106 | 265 | 106 | 111 | -4.5 | 321.00 | 0 | 1 | 1 |
| GA | River's Crossing (Athens) | DNF | 1996 | | | | | | | | | |
| GA | Rose Haven | 1968 | 2000 | | | | | | | | | |
| GA | Southwestern State Hospital (Thomasville) ² | 1967 | | 166 | 240 | 159 | 151 | 9.9 | 300.00 | 7 | 10 | 5 |
| GA | West Central Georgia Regional Hospital (Columbus) | 2000 | | 32 | 205 | 33 | 33 | -3.0 | 366.00 | 0 | 1 | 0 |
| HI | Kula Hospital (Kula) | 1984 | 1994 | | | | | | | | | |
| HI | Waimano Trng. School and Hospital (Pearl City) | 1921 | 1999 | | | | | | | | | |
| ID | Idaho State School and Hospital (Nampa) | 1918 | | 103 | 103 | 104 | 106 | -2.8 | 525.35 | 19 | 22 | 2 |
| IL | Alton Mental Health & Dev. Ctr. (Alton) | 1914 | 1994 | | | | | | | | | |
| IL | Bowen Ctr. (Harrisburg) | 1966 | 1982 | | | | | | | | | |
| IL | Choate Dev. Ctr. (Anna) | 1873 | | 206 | 206 | 210 | 203 | 1.5 | 401.00 | 48 | 43 | 2 |
| IL | Dixon Ctr. (Dixon) | 1918 | 1987 | | | | | | | | | |

DNF = did not furnish

¹ includes 16 resident forensic unit² now includes Rose Haven which has moved on campus

| State | Large State ID/DD Facilities or Units Operating 1960-2003 | Year Facility Opened | Year Closed | Residents with ID/DD on 6/30/03 | All Residents on 6/30/03 | Average Daily ID/DD Residents FY 03 | Residents with ID/DD on 6/30/02 | % +/- Change 6/30/02-6/30/03 | Average per Diem Expenditures FY 03 (\$) | FY 2003 Admissions/Readmissions | FY 2003 Discharges | FY 2003 Deaths |
|-------|---|----------------------|-------------|---------------------------------|--------------------------|-------------------------------------|---------------------------------|------------------------------|--|---------------------------------|--------------------|----------------|
| IL | Elgin Mental Health & Dev. Ctr. (Elgin) | 1872 | 1994 | | | | | | | | | |
| IL | Fox Dev. Ctr. (Dwight) | 1963 | | 166 | 166 | 169 | 159 | 4.4 | 374.00 | 2.4 | 11 | 5 |
| IL | Galesburg Ctr. (Galesburg) | 1959 | 1985 | | | | | | | | | |
| IL | Howe Dev. Ctr. (Tinley Park) | 1973 | | 459 | 460 | 464 | 408 | 12.5 | 401.00 | 100 | 38 | 10 |
| IL | Jacksonville Dev. Ctr. (Jacksonville) | 1851 | | 262 | 262 | 260 | 241 | 8.7 | 297.84 | 15 | 12 | 5 |
| IL | Kiley Dev. Ctr. (Waukegan) | 1975 | | 271 | 271 | 280 | 278 | -2.5 | 258.00 | 15 | 20 | 2 |
| IL | Lincoln Dev. Ctr. (Lincoln) | 1866 | 2002 | | | | | | | | | |
| IL | Ludeman Dev. Ctr. (Park Forest) | 1972 | | 436 | 436 | 440 | 428 | 1.9 | 309.01 | 23 | 17 | 4 |
| IL | Mabley Dev. Ctr. (Dixon) | 1987 | | 115 | 115 | 112 | 97 | 18.6 | 401.00 | 31 | 12 | 0 |
| IL | Meyer Mental Health Ctr. (Decatur) | 1967 | 1993 | | | | | | | | | |
| IL | Murray Dev. Ctr. (Centralia) | 1964 | | 352 | 352 | 346 | 329 | 7.0 | 401.00 | 42 | 14 | 5 |
| IL | Shapiro Dev. Ctr. (Kankakee) | 1879 | | 667 | 667 | 671 | 661 | 0.9 | 264.69 | 41 | 26 | 10 |
| IL | Singer Mental Health & Dev. Ctr. (Rockford) | 1966 | 2002 | | | | | | | | | |
| IN | Central State Hospital (Indianapolis) | 1848 | 1995 | | | | | | | | | |
| IN | Evansville State Hospital (Evansville) | 1890 | | 28 | 170 | 31 | 34 | 0.0 | 395.00 | DNF | DNF | DNF |
| IN | Fort Wayne Dev. Ctr. (Fort Wayne) | 1890 | | 288 | 288 | 290 | 302 | -4.6 | 472.90 | 9 | 22 | 1 |
| IN | Logansport State Hospital (Logansport) | 1888 | | 50 | 50 | 50 | 47 | 6.4 | 375.99 | 6 | 6 | 0 |
| IN | Madison State Hospital (Madison) | 1910 | | 28 | 134 | 29 | 37 | -24.3 | 411.05 | 1 | 13 | 3 |
| IN | Muscatatuck Dev. Ctr. (Butlerville) | 1920 | 2005 | 147 | 147 | 187 | 196 | -25.0 | 598.00 | 3 | 40 | 3 |
| IN | New Castle Ctr. (New Castle) | 1907 | 1998 | | | | | | | | | |
| IN | Norman Beatty Memorial Hospital (Westville) | 1951 | 1979 | | | | | | | | | |
| IN | Northern Indiana Ctr. (South Bend) | 1961 | 1998 | | | | | | | | | |
| IN | Richmond State Hospital (Richmond) | 1890 | | 25 | 302 | 25 | 30 | -16.7 | 318.00 | 5 | 5 | 0 |
| IN | Silvercrest State Hospital (New Albany) | 1974 | 1995 | | | | | | | | | |
| IA | Glenwood Resource Ctr. (Glenwood) | 1876 | | 390 | 390 | 390 | 397 | -1.8 | 341.33 | 34 | 29 | 12 |
| IA | Woodward Resource Ctr. (Woodward) | 1917 | | 283 | 283 | 281 | 285 | -0.7 | 374.45 | 21 | 23 | 4 |
| KS | Kansas Neurological Institute (Topeka) | 1960 | | 176 | 176 | 177 | 183 | -3.8 | 372.00 | 0 | 7 | 6 |
| KS | Norton State Hospital (Norton) | 1963 | 1988 | | | | | | | | | |
| KS | Parsons State Hospital (Parsons) | 1952 | | 195 | 195 | 192 | 199 | -2.0 | 309.00 | 17 | 11 | 4 |
| KS | Winfield State Hospital (Winfield) | 1884 | 1998 | | | | | | | | | |
| KY | Central State Hospital ICF/MR (Louisville) | 1873 | | 40 | 40 | 41 | 45 | -11.1 | 490.00 | 10 | 8 | 0 |
| KY | Frankfort State Hospital and School (Frankfort) | 1860 | 1973 | | | | | | | | | |
| KY | Hazelwood Ctr. (Louisville) | 1971 | | 156 | 156 | 161 | 169 | -7.7 | 460.00 | 8 | 20 | 7 |
| KY | Oakwood ICF/MR (Somerset) | 1972 | | 347 | 347 | 367 | 387 | -10.3 | 298.10 | 14 | 54 | 0 |
| KY | Outwood ICF/MR (Dawson Springs) | 1962 | 1994 | | | | | | | | | |
| LA | Columbia Dev. Ctr. (Columbia) | 1970 | | 23 | 23 | 23 | 24 | -4.2 | 218.18 | 1 | 2 | 0 |
| LA | Hammond Dev. Ctr. (Hammond) | 1964 | | 317 | 317 | 319 | 322 | -1.6 | 309.82 | 3 | 5 | 3 |
| LA | Leesville Dev. Ctr. (Leesville) | 1964 | | 19 | 19 | 20 | 20 | -5.0 | 224.48 | 6 | 7 | 0 |
| LA | Louisiana Special Education Center (Alexandria) | DNF | | 75 | 75 | 75 | 75 | NA | 174.25 | 2 | 2 | 0 |
| LA | Metropolitan Dev. Ctr. (Belle Chase) | 1967 | | 250 | 250 | 259 | 261 | -4.2 | 260.33 | 3 | 8 | 6 |
| LA | Northwest Louisiana Dev. Ctr. (Bossier City) | 1973 | | 170 | 170 | 178 | 185 | -8.1 | 239.56 | 7 | 13 | 3 |

DNF = did not furnish

³ includes 4 units: Stonecreek, Willow Run, Rolling Hills, Oak Knoll

⁴ Outwood (KY) continues to operate, but is no longer a state facility

| State | Large State ID/DD Facilities or Units Operating 1960-2003 | Year Facility Opened | Year Closed | Residents with ID/DD on 6/30/03 | All Residents on 6/30/03 | Average Daily ID/DD Residents FY 03 | Residents with ID/DD on 6/30/02 | % +/- Change 6/30/02-6/30/03 | Average per Diem Expenditures FY 03 (\$) | FY 2003 Admissions/Readmissions | FY 2003 Discharges | FY 2003 Deaths |
|-------|---|----------------------|-------------|---------------------------------|--------------------------|-------------------------------------|---------------------------------|------------------------------|--|---------------------------------|--------------------|----------------|
| LA | Peltier-Lawless Dev. Ctr. (Thibodaux) | 1982 | | 42 | 42 | 43 | 43 | -2.3 | 292.91 | 0 | 2 | 0 |
| LA | Pinecrest Dev. Ctr. (Pineville) | 1918 | | 613 | 615 | 624 | 635 | -3.5 | 339.06 | 10 | 22 | 9 |
| LA | Ruston Dev. Ctr. (Ruston) | 1959 | | 88 | 88 | 89 | 92 | -4.3 | 236.26 | 11 | 15 | 0 |
| LA | Southwest Louisiana Dev. Ctr. (Iota) | 1972 | | 92 | 92 | 92 | 99 | -7.1 | 259.46 | 1 | 8 | 1 |
| ME | Aroostook Residential Ctr. (Presque Isle) | 1972 | 1995 | | | | | | | | | |
| ME | Elizabeth Levinson Ctr. (Bangor) | 1971 | 1998 | | | | | | | | | |
| ME | Pineland Ctr. (Pownal) | 1908 | 1995 | | | | | | | | | |
| MD | Joseph Brandenburg Ctr. (Cumberland) | 1978 | | 23 | 23 | 25 | 26 | -11.5 | *268.49 | 0 | 8 | 0 |
| MD | Victor Cullen Ctr. (Sabillasville) | 1974 | 1992 | | | | | | | | | |
| MD | Great Oaks Ctr. (Silver Springs) | 1970 | 1996 | | | | | | | | | |
| MD | Henryton Ctr. (Henryton) | 1962 | 1985 | | | | | | | | | |
| MD | Highland Health Facility (Baltimore) | 1972 | 1989 | | | | | | | | | |
| MD | Holly Ctr. (Salisbury) | 1975 | | 111 | 111 | 117 | 123 | -9.8 | 425.00 | 0 | 10 | 2 |
| MD | Potomac Ctr. (Hagerstown) | 1978 | | 61 | 61 | 66 | 70 | -12.9 | 356.16 | 0 | 7 | 0 |
| MD | Rosewood Ctr. (Owings Mills) | 1887 | | 210 | 210 | 213 | 218 | -3.7 | 316.00 | 21 | 24 | 5 |
| MD | Walter P. Carter Ctr. (Baltimore) | 1978 | 1990 | | | | | | | | | |
| MA | Belchertown State School (Belchertown) | 1922 | 1992 | | | | | | | | | |
| MA | Berry Regional Ctr. (Hawthorne) | 1967 | 1994 | | | | | | | | | |
| MA | Paul A. Dever Dev. Ctr. (Taunton) | 1946 | 2001 | | | | | | | | | |
| MA | The Fernald Ctr. (Walham) | 1848 | 2004 | 274 | 274 | 280 | 286 | -4.2 | 572.49 | 0 | 7 | 5 |
| MA | Glavin Regional Ctr. (Shrewsbury) | 1974 | | 62 | 62 | 62 | 63 | -1.6 | 459.38 | 2 | 2 | 1 |
| MA | Hogan Regional Ctr. (Hawthorne) | 1967 | | 148 | 148 | 151 | 149 | -0.7 | 548.00 | 6 | 5 | 2 |
| MA | Medfield State Hospital (Medfield) | DNF | 1994 | | | | | | | | | |
| MA | Monson Dev. Ctr. (Palmer) | 1898 | | 184 | 184 | 187 | 195 | -5.6 | 584.89 | 5 | 5 | 10 |
| MA | Templeton Dev. Ctr. (Baldwinsville) | DNF | | 143 | 143 | 145 | 146 | -2.1 | 390.68 | 1 | 0 | 4 |
| MA | Worcester State Hospital (Worcester) | DNF | 1994 | | | | | | | | | |
| MA | Wrentham Dev. Ctr. (Wrentham) | 1907 | | 324 | 324 | 329 | 335 | -3.3 | 530.17 | 3 | 2 | 12 |
| MI | Alpine Regional Ctr. for DD (Gaylord) | 1960 | 1981 | | | | | | | | | |
| MI | Caro Regional Mental Health Ctr. (Caro) | 1914 | 1997 | | | | | | | | | |
| MI | Coldwater Regional Ctr. for DD (Coldwater) | 1935 | 1987 | | | | | | | | | |
| MI | Fort Custer State Home (Augusta) | 1956 | 1972 | | | | | | | | | |
| MI | Hillcrest Regional Ctr. for DD (Howell) | 1959 | 1982 | | | | | | | | | |
| MI | Macomb-Oakland Regional Ctr. for DD (Mt. Clemens) | 1967 | 1989 | | | | | | | | | |
| MI | Mount Pleasant Ctr. (Mount Pleasant) | 1937 | | 173 | 199 | 164 | 173 | 0.0 | 499.30 | 51 | 54 | 3 |
| MI | Muskegon Regional Ctr. for DD (Muskegon) | 1969 | 1992 | | | | | | | | | |
| MI | Northville Residential Trng. Ctr. (Northville) | 1972 | 1983 | | | | | | | | | |
| MI | Newberry Regional Mental Health Ctr. (Newberry) | 1895 | 1992 | | | | | | | | | |
| MI | Oakdale Regional Ctr. for DD (Lapeer) | 1895 | 1992 | | | | | | | | | |
| MI | Plymouth Ctr. for Human Development (Northville) | 1960 | 1984 | | | | | | | | | |
| MI | Southgate Regional Ctr. (Southgate) | 1977 | 2002 | | | | | | | | | |

DNF = did not furnish

*FY2002

| State | Large State ID/DD Facilities or Units Operating 1960-2003 | Year Facility Opened | Year Closed | Residents with ID/DD on 6/30/03 | All Residents on 6/30/03 | Average Daily ID/DD Residents FY 03 | Residents with ID/DD on 6/30/02 | % +/- Change 6/30/02-6/30/03 | Average per Diem Expenditures FY 03 (\$) | FY 2003 Admissions/Readmissions | FY 2003 Discharges | FY 2003 Deaths |
|-------|---|----------------------|-------------|---------------------------------|--------------------------|-------------------------------------|---------------------------------|------------------------------|--|---------------------------------|--------------------|----------------|
| MN | Brainerd Regional Human Services Ctr. (Brainerd) | 1958 | 1999 | | | | | | | | | |
| MN | Faribault Regional Ctr. (Faribault) | 1879 | 1998 | | | | | | | | | |
| MN | Fergus Falls Regional Treatment Ctr. (Fergus Falls) | 1969 | 2000 | | | | | | | | | |
| MN | MN Ext. Treatment Options Program (Cambridge) | 1925 | | 25 | 25 | 33 | 41 | -39.0 | 799.00 | 14 | 30 | 0 |
| MN | Moose Lake Regional Treatment Ctr. (Moose Lake) | 1970 | 1994 | | | | | | | | | |
| MN | Owatonna State Hospital (Owatonna) | 1945 | 1972 | | | | | | | | | |
| MN | Rochester State Hospital (Rochester) | 1968 | 1982 | | | | | | | | | |
| MN | St. Peter Regional Treatment Ctr. (St. Peter) | 1968 | 1996 | | | | | | | | | |
| MN | Willmar Regional Treatment Ctr. (Willmar) | 1973 | 1996 | | | | | | | | | |
| MS | Boswell Regional Ctr. (Sanatorium) | 1976 | | 156 | 156 | 155 | 137 | 13.9 | 244.25 | 9 | 9 | 0 |
| MS | Ellisville State School (Ellisville) | 1920 | | 520 | 520 | 519 | 520 | 0.0 | 200.00 | 38 | 23 | 15 |
| MS | Hudspeth Regional Ctr. (Whitfield) | 1974 | | 310 | 289 | 287 | 285 | 8.8 | 208.00 | 25 | 16 | 5 |
| MS | North Mississippi Regional Ctr. (Oxford) | 1973 | | 265 | 265 | 256 | 267 | -0.7 | 198.00 | 14 | 13 | 3 |
| MS | South Mississippi Regional Ctr. (Long Beach) | 1978 | | 160 | 160 | 159 | 159 | 0.6 | 241.87 | 4 | 2 | 2 |
| MO | Albany Regional Ctr. (Albany) | 1967 | 1989 | | | | | | | | | |
| MO | Bellefontaine Habilitation Ctr. (St. Louis) | 1924 | | 353 | 353 | 366 | 379 | -6.9 | 260.11 | 11 | 35 | 2 |
| MO | Hannibal Regional Ctr. (Hannibal) | 1967 | 1991 | | | | | | | | | |
| MO | Higginsville Habilitation Ctr. (Higginsville) | 1956 | | 130 | 130 | 130 | 131 | -0.8 | 319.00 | 6 | 7 | 5 |
| MO | Joplin Regional Ctr. (Joplin) | 1967 | 1992 | | | | | | | | | |
| MO | Kansas City Regional Ctr. (Kansas City) | 1970 | 1993 | | | | | | | | | |
| MO | Kirksville Regional Ctr. (Kirksville) | 1968 | 1988 | | | | | | | | | |
| MO | Marshall Habilitation Ctr. (Marshall) | 1901 | | 338 | 338 | 340 | 347 | -2.6 | 283.74 | 21 | 26 | 6 |
| MO | Marshall Regional Ctr. (Marshall) | 1975 | 1982 | | | | | | | | | |
| MO | Midtown Habilitation Ctr. (St. Louis)** | | | 31 | 31 | 31 | 31 | 0.0 | 342.00 | 1 | 0 | 1 |
| MO | Nevada Habilitation Ctr. (Nevada) | 1973 | | 138 | 138 | 138 | 160 | -13.8 | 283.00 | 17 | 7 | 3 |
| MO | Northwest Habilitation Ctr. (St. Louis)** | DNF | 2004 | 80 | 80 | 80 | 80 | 0.0 | 264.09 | 1 | 1 | 0 |
| MO | Poplar Bluff Regional Ctr. (Poplar Bluff) | 1968 | 1992 | | | | | | | | | |
| MO | Rolla Regional Ctr. (Rolla) | 1968 | 1984 | | | | | | | | | |
| MO | Sikeston Regional Ctr. (Sikeston) | 1969 | 1992 | | | | | | | | | |
| MO | Southeast Missouri Residential Services (Poplar Bluff) | 1992 | | 46 | 46 | 46 | 39 | 17.9 | 246.63 | 4 | 5 | 0 |
| MO | Southeast Missouri Residential Services (Sikeston) | 1992 | | 39 | 39 | 39 | 39 | 0.0 | 267.15 | 7 | 8 | 0 |
| MO | Springfield Regional Ctr. (Springfield) | 1967 | 1990 | | | | | | | | | |
| MO | St. Charles Habilitation Ctr. (St. Louis)** | | | 55 | 55 | 55 | 54 | 1.9 | 307.79 | 6 | 5 | 1 |
| MO | South County Habilitation Ctr.** | | | 67 | 67 | 70 | 71 | -5.6 | 276.00 | 1 | 3 | 2 |
| MT | Eastmont Human Services Ctr. (Glendive) | 1969 | 2003 | 29 | 29 | 31 | 32 | -9.4 | 321.67 | 0 | 2 | 1 |
| MT | Montana Developmental Ctr. (Boulder) | 1905 | | 75 | 75 | 86 | 90 | -16.7 | 406.71 | 6 | 16 | 1 |
| NH | Laconia State School and Trng. Ctr. (Laconia) | 1903 | 1991 | | | | | | | | | |
| NH | New Hampshire Hospital, Brown Building (Concord) | 1842 | 1990 | | | | | | | | | |
| NE | Beatrice State Dev. Ctr. (Beatrice) | 1875 | | 379 | 379 | 386 | 392 | -3.3 | 270.00 | 19 | 21 | 11 |
| NV | Desert Regional Ctr. (Las Vegas) | 1975 | | 69 | 69 | 75 | 82 | -15.9 | 351.85 | 18 | 24 | 1 |
| NV | Sierra Regional Ctr. (Sparks) | 1977 | | 38 | 38 | 42 | 49 | -22.4 | 435.00 | 7 | 18 | 0 |

**Administered by St. Louis DD Treatment Center
DNF = did not furnish

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|-----------------|--|----------------------|-------------|---------------------------------|--------------------------|-------------------------------------|---------------------------------|------------------------------|--|---------------------------------|--------------------|----------------|
| NJ | Cr. at Ancora (Hammonton) | DNF | 1992 | | | | | | | | | |
| NJ | Green Brook Regional Ctr. (Green Brook) | 1981 | | 99 | 99 | 105 | 107 | -7.5 | 405.00 | 7 | 6 | 8 |
| NJ | Edison Habilitation Ctr. (Princeton) | 1975 | 1988 | | | | | | | | | |
| NJ | Hunterdon Dev. Ctr. (Clinton) | 1969 | | 594 | 607 | 600 | 610 | -2.6 | 383.00 | 8 | 9 | 8 |
| NJ | E.R. Johnstone Trng. & Research Ctr. (Bordentown) | 1955 | 1992 | | | | | | | | | |
| NJ | New Lisbon Dev. Ctr. (New Lisbon) | 1914 | | 544 | 550 | 561 | 590 | -7.8 | 431.00 | 20 | 46 | 11 |
| NJ | North Jersey Dev. Ctr. (Totowa) | 1928 | | 390 | 394 | 394 | 400 | -2.5 | 435.00 | 11 | 6 | 14 |
| NJ | North Princeton Ctr. (Princeton) | 1975 | 1998 | | | | | | | | | |
| NJ | Vineland Dev. Ctr. (Vineland) | 1888 | | 501 | 501 | 507 | 514 | -2.5 | 416.00 | 17 | 9 | 20 |
| NJ | Woodbine Dev. Ctr. (Woodbine) | 1921 | | 514 | 514 | 534 | 548 | -6.2 | 366.00 | 20 | 23 | 13 |
| NJ | Woodbridge Ctr. (Woodbridge) | 1965 | | 504 | 504 | 517 | 537 | -6.1 | 381.00 | 2 | 26 | 6 |
| NM | Fort Stanton Hospital and Trng. Ctr. (Fort Stanton) | 1964 | 1995 | | | | | | | | | |
| NM | Los Lunas Hospital and Trng. Ctr. (Los Lunas) | 1929 | 1997 | | | | | | | | | |
| NM | Villa Solano-Hagerman Residential School (Roswell) | 1964 | 1982 | | | | | | | | | |
| NY ⁵ | J.N. Adams (Perryvshure) | 1960 | 1993 | | | | | | | | | |
| NY | Bronx DDSO (Bronx) | 1971 | 1992 | | | | | | | | | |
| NY | Brooklyn DDSO (Brooklyn) | 1972 | | 298 | 298 | 300 | 300 | -0.7 | 600.46 | 17 | 18 | 1 |
| NY | Broome DDSO (Binghamton) | 1970 | | 281 | 281 | 292 | 295 | -4.7 | 600.46 | 47 | 31 | 7 |
| NY | Capital District DDSO (Schenectady) ⁶ | 1973 | | 48 | 48 | 48 | 48 | 0.0 | 600.46 | 6 | 7 | 0 |
| NY | Central New York DDSO (Syracuse)⁷ | 1851 | 1998 | | | | | | | | | |
| NY | Craig DDSO (Sonvea) | 1935 | 1988 | | | | | | | | | |
| NY | Bernard M. Fineson Dev. Ctr. (Hillside Campus) | 1970 | | 220 | 220 | 223 | 223 | -1.3 | 600.46 | 16 | 14 | 4 |
| NY | Bernard M. Fineson Dev. Ctr. (Howard Park Unit) | 1970 | 2005 | 62 | 62 | 65 | 71 | -12.7 | 600.46 | 1 | 9 | 1 |
| NY | Finger Lakes DDSO (Rochester) ⁸ | 1969 | | 100 | 100 | 89 | 88 | 13.6 | 600.46 | 53 | 40 | 0 |
| NY | Gouverneur (New York) | 1962 | 1978 | | | | | | | | | |
| NY | Hudson Valley DDSO (Thiells) | 1911 | 2000 | | | | | | | | | |
| NY | Long Island DDSO (Commack) | 1965 | 1993 | | | | | | | | | |
| NY | Long Island DDSO (Melville) | 1965 | 1992 | | | | | | | | | |
| NY | Manhattan Ctr. (New York) | 1972 | 1992 | | | | | | | | | |
| NY | Newark Ctr. (Newark) | 1878 | 1991 | | | | | | | | | |
| NY | Rome Ctr. (Rome) | 1894 | 1989 | | | | | | | | | |
| NY | Sampson State School (Willard) | 1961 | 1971 | | | | | | | | | |
| NY | Staten Island DDSO (Staten Island) | 1987 | | 24 | 24 | 24 | 23 | 4.3 | 600.46 | 1 | 1 | 0 |
| NY | Staten Island DDSO (Staten Island) | 1947 | 1988 | | | | | | | | | |
| NY | Summit DDSO (Tupper Lake) | 1965 | | 202 | 202 | 202 | 191 | 5.8 | 600.46 | 54 | 25 | 1 |
| NY | Taconnic DDSO (Wassaic) | 1930 | | 183 | 183 | 192 | 200 | -8.5 | 600.46 | 14 | 23 | 9 |
| NY | Valatie (Valatie) | 1971 | 1974 | | | | | | | | | |
| NY | Westchester NY DDSO (Tarrytown) | 1979 | 1988 | | | | | | | | | |
| NY | Western NY DDSO (West Seneca) ⁹ | 1962 | | 115 | 116 | 121 | 124 | -7.3 | 600.46 | 26 | 33 | 2 |

⁵ The state of New York calculates and reports a single average per diem for its large, state facilities

⁶ Capital District DDSO (NY) was formerly O.D. Heck DDSO

⁷ Central New York DDSO was formerly Syracuse DDSO

⁸ Finger Lakes DDSO (NY) was formerly Monroe DDSO

⁹ Western New York DDSO was formerly West Seneca DDSO

| | | Year Facility Opened | Year Closed | Residents with ID/DD on 6/30/03 | All Residents on 6/30/03 | Average Daily ID/DD Residents FY 03 | Residents with ID/DD on 6/30/02 | % +/- Change 6/30/02-6/30/03 | Average per Diem Expenditures FY 03 (\$) | FY 2003 Admissions/Readmissions | FY 2003 Discharges | FY 2003 Deaths |
|-------|---|----------------------|-------------|---------------------------------|--------------------------|-------------------------------------|---------------------------------|------------------------------|--|---------------------------------|--------------------|----------------|
| State | Large State ID/DD Facilities or Units Operating 1960-2003 | | | | | | | | | | | |
| NY | Willowbrook State School (Staten Island) | 1947 | 1988 | | | | | | | | | |
| NY | Wilton DDSO (Wilton) | 1960 | 1995 | | | | | | | | | |
| NC | Black Mountain Ctr. (Black Mountain) | 1982 | | 74 | 136 | 73 | 74 | 0.0 | 378.00 | 22 | 19 | 2 |
| NC | Broughton Ctr. (Morganton) | 1883 | 1994 | | | | | | | | | |
| NC | Caswell Ctr. (Kinston) | 1914 | | 512 | 512 | 514 | 539 | -5.0 | 359.00 | 1 | 5 | 24 |
| NC | Murdoch Ctr. (Butner) | 1957 | | 579 | 579 | 576 | 592 | -2.2 | 306.00 | 12 | 13 | 7 |
| NC | O'Berry Ctr. (Goldsboro) | 1957 | | 314 | 314 | 317 | 327 | -4.0 | 350.00 | 7 | 14 | 6 |
| NC | Western Carolina Ctr. (Morganton) | 1963 | | 349 | 349 | 352 | 347 | 0.6 | 328.00 | 19 | 17 | 4 |
| ND | Grafton Developmental Ctr. (Grafton) | 1904 | | 149 | 149 | 147 | 146 | 2.1 | 362.51 | 19 | 11 | 5 |
| ND | San Haven State Hospital (Dunseith) | 1973 | 1987 | | | | | | | | | |
| OH | Apple Creek Dev. Ctr. (Apple Creek) | 1931 | | 172 | 172 | 179 | 183 | -6.0 | 320.00 | 8 | 7 | 3 |
| OH | Athens Mental Health & Dev. Ctr. (Athens) | 1975 | 1994 | | | | | | | | | |
| OH | Broadview Ctr. (Broadview Hgts.) | 1967 | 1992 | | | | | | | | | |
| OH | Cambridge Dev. Ctr. (Cambridge) | 1965 | | 107 | 107 | 108 | 114 | -6.1 | 281.33 | 2 | 6 | 2 |
| OH | Cambridge Mental Health Ctr. (Cambridge) | 1978 | 1990 | | | | | | | | | |
| OH | Central Ohio Psychiatric Hospital (Cleveland) | 1978e | 1994 | | | | | | | | | |
| OH | Cleveland Ctr. (Cleveland) | 1976 | 1988 | | | | | | | | | |
| OH | Columbus Dev. Ctr. (Columbus) | 1857 | | 145 | 145 | 147 | 148 | -2.0 | 310.15 | 5 | 4 | 4 |
| OH | Daxton Ctr. (Dayton) | 1979 | 1983 | | | | | | | | | |
| OH | Dayton Mental Health Ctr. (Dayton) | 1978e | 1994 | | | | | | | | | |
| OH | Gallipolis Dev. Ctr. (Gallipolis) | 1893 | | 236 | 236 | 224 | 249 | -5.2 | 328.23 | 12 | 16 | 9 |
| OH | Massillon State Hospital (Massillon) | 1978e | 1994 | | | | | | | | | |
| OH | Montgomery Dev. Ctr. (Huber Heights) | 1977 | | 102 | 102 | 100 | 99 | 3.0 | 279.32 | 10 | 6 | 1 |
| OH | Mount Vernon Dev. Ctr. (Mount Vernon) | 1948 | | 222 | 222 | 224 | 225 | -1.3 | 253.07 | 7 | 5 | 5 |
| OH | Northwest Ohio Dev. Ctr. (Toledo) | 1977 | | 156 | 156 | 157 | 162 | -3.7 | 331.24 | 4 | 7 | 3 |
| OH | Orient Ctr. (Orient) | 1898 | 1984 | | | | | | | | | |
| OH | Southwest Ohio Dev. Ctr. (Batavia) | 1981 | | 107 | 107 | 107 | 110 | -2.7 | 250.00 | 9 | 9 | 3 |
| OH | Springview Developmental Ctr. (Springfield) | 1975 | | 86 | 86 | 83 | 84 | 2.4 | 265.96 | 3 | 3 | 3 |
| OH | Tiffin Dev. Ctr. (Tiffin) | 1975 | | 177 | 177 | 185 | 190 | -6.8 | 315.04 | 13 | 27 | 2 |
| OH | Toledo Mental Health Ctr. (Toledo) | 1978e | 1994 | | | | | | | | | |
| OH | Warrensville Dev. Ctr. (Warrensville) | 1975 | | 235 | 235 | 242 | 246 | -4.5 | 267.22 | 12 | 16 | 7 |
| OH | Western Reserve Psychiatric Hab. Ctr. (Northfield) | 1978 | 1990 | | | | | | | | | |
| OH | Youngstown Ctr. (Mineral Ridge) | 1980 | | 115 | 115 | 117 | 119 | -3.4 | 301.86 | 6 | 5 | 4 |
| OK | Robert M. Greer Memorial Ctr. (Enid) ¹⁰ | 1992 | 2000 | | | | | | | | | |
| OK | Hisson Memorial Ctr. (Sand Springs) | 1964 | 1994 | | | | | | | | | |
| OK | Northern Oklahoma Resource Ctr. (Enid) ¹¹ | 1909 | | 168 | 168 | 159 | 144 | 16.7 | 405.00 | 18 | 5 | 3 |
| OK | Southern Oklahoma Resource Ctr. (Pauls Valley) | 1952 | | 207 | 207 | 208 | 205 | 1.0 | 405.00 | 11 | 5 | 3 |
| OR | Columbia Park Hospital & Trng. Ctr. (The Dalles) | 1963 | 1977 | | | | | | | | | |
| OR | Eastern Oregon Trng. Ctr. (Pendleton) | 1964 | | 50 | 50 | 50 | 49 | 2.0 | 629.50 | 5 | 4 | 0 |
| OR | Fairview Trng. Ctr. (Salem) | 1908 | 2000 | | | | | | | | | |

e = estimate

¹⁰ Robert M. Greer (OK) continues to operate but is no longer a state facility

¹¹ Name change. The Center is still located on the grounds of the former Enid State School (OK)

| State | Large State ID/DD Facilities or Units Operating 1960-2003 | Year Facility Opened | Year Closed | Residents with ID/DD on 6/30/03 | All Residents on 6/30/03 | Average Daily ID/DD Residents FY 03 | Residents with ID/DD on 6/30/02 | % +/- Change 6/30/02-6/30/03 | Average per Diem Expenditures FY 03 (\$) | FY 2003 Admissions/Readmissions | FY 2003 Discharges | FY 2003 Deaths |
|-------|---|----------------------|-------------|---------------------------------|--------------------------|-------------------------------------|---------------------------------|------------------------------|--|---------------------------------|--------------------|----------------|
| PA | Altoona Ctr. (Altoona) ¹² | 1982 | | 92 | 92 | 95 | 103 | -10.7 | 333.00 | 0 | 2 | 2 |
| PA | Cresson Ctr. (Cresson) | 1964 | 1982 | | | | | | | | | |
| PA | Embreeville Ctr. (Coatesville) | 1972 | 1997 | | | | | | | | | |
| PA | Ebensburg Ctr. (Ebensburg) | 1957 | | 291 | 291 | 293 | 303 | -4.0 | 434.00 | 1 | 8 | 1 |
| PA | Hamburg Ctr. (Hamburg) | 1960 | | 161 | 161 | 166 | 177 | -9.0 | 512.00 | 2 | 15 | 10 |
| PA | Laurelton Ctr. (Laurelton) | 1920 | 1998 | | | | | | | | | |
| PA | Marcy Ctr. (Pittsburgh) | 1975 | 1982 | | | | | | | | | |
| PA | Pennhurst Ctr. (Pennhurst) | 1908 | 1988 | | | | | | | | | |
| PA | Polk Ctr. (Polk) | 1897 | | 393 | 393 | 394 | 423 | -7.1 | 457.00 | 0 | 23 | 18 |
| PA | Allentown Mental Retardation Unit (Allentown) | 1974 | 1988 | | | | | | | | | |
| PA | Clarks Summit Mental Retardation Unit (Clarks Summit) | 1974 | 1992 | | | | | | | | | |
| PA | Harrisburg Mental Retardation Unit (Harrisburg) | 1972 | 1982 | | | | | | | | | |
| PA | Holidaysburg Mental Retardation Ctr. (Holidaysburg) | 1974 | 1976 | | | | | | | | | |
| PA | Mayview Mental Retardation Unit (Mayview) | 1974 | 2001 | | | | | | | | | |
| PA | Philadelphia Mental Retardation Unit (Philadelphia) | 1983 | 1989 | | | | | | | | | |
| PA | Selinsgrove Ctr. (Selinsgrove) | 1929 | | 395 | 395 | 415 | 435 | -9.2 | 454.00e | 0 | 33 | 7 |
| PA | Somerset Mental Retardation Unit (Somerset) | 1974 | 1996 | | | | | | | | | |
| PA | Torrance Mental Retardation Unit (Torrance) | 1974 | 1998 | | | | | | | | | |
| PA | Warren Mental Retardation Unit (Warren) | 1975 | 1976 | | | | | | | | | |
| PA | Wernersville Mental Retardation Unit (Wernersville) | 1974 | 1987 | | | | | | | | | |
| PA | Western Ctr. (Cannonsburg) | 1962 | 2000 | | | | | | | | | |
| PA | White Haven Ctr. (White Haven) | 1956 | | 213 | 213 | 214 | 225 | -5.3 | 458.00 | 2 | 6 | 4 |
| PA | Woodhaven Ctr. (Philadelphia) ¹³ | 1974 | 1985 | | | | | | | | | |
| RI | Dorothea Dix Unit (Cranston) | 1982 | 1989 | | | | | | | | | |
| RI | Dr. Joseph H. Ladd Ctr. (N. Kingstown) | 1908 | 1994 | | | | | | | | | |
| RI | Zaborano Memorial Hospital (Wallum Lake) | 1967 | 1989 | | | | | | | | | |
| SC | Coastal Ctr. (Ladson) | 1968 | | 190 | 190 | 189 | 188 | 1.1 | 247.00 | 31 | 21 | DNF |
| SC | Midlands Ctr. (Columbia) | 1956 | | 226 | 236 | 243 | 256 | -11.7 | 256.00 | 13 | 30 | 13 |
| SC | Pee Dee Regional Ctr. (Florence) | 1971 | | 118 | 118 | 119 | 115 | 2.6 | 283.00 | 12 | 10 | 1 |
| SC | Thad E. Saleeby Ctr. (Hartsville) | DNF | | 86 | 86 | 88 | 90 | -4.4 | 246.00 | 6 | 5 | 6 |
| SC | Whitten Ctr. (Clinton) | 1920 | | 346 | 346 | 356 | 352 | -1.7 | 266.00 | 28 | 26 | 18 |
| SD | Custer State Ctr. (Custer) | 1964 | 1996 | | | | | | | | | |
| SD | South Dakota Dev. Ctr. (Redfield) ¹⁴ | 1902 | | 170 | 170 | 183 | 189 | -10.1 | 276.98 | 36 | 55 | 0 |
| TN | Arlington Dev. Ctr. (Arlington) | 1969 | | 218 | 218 | 225 | 235 | -7.2 | 789.00 | 0 | 13 | 4 |
| TN | Clover Bottom Dev. Ctr. (Nashville) ¹⁵ | 1923 | | 208 | 208 | 214 | 226 | -8.0 | 640.37 | 5 | 20 | 5 |
| TN | Greene Valley Dev. Ctr. (Greeneville) | 1960 | | 315 | 315 | 319 | 331 | -4.8 | 536.89 | 1 | 6 | 12 |
| TN | Harold Jordan Habilitation Ctr. (Nashville) ¹⁵ | 1979 | | | | | | | | | | |
| TN | Winston Ctr. (Bolyar) | 1979 | 1998 | | | | | | | | | |
| TX | Abilene State School (Abilene) | 1957 | | 527 | 527 | 520 | 533 | -1.1 | 270.07 | 19 | 10 | 15 |

DNF = did not furnish

¹² Altoona Center (PA) began as a unit of Cresson Center. It became independent upon the closing of Cresson Center in 1982.¹³ Woodhaven (PA), although state-owned, became nonstate in 1985¹⁴ Formerly Redfield Ctr.¹⁵ Clover Bottom includes Harold Jordan Habilitation Center data

| State | Large State ID/DD Facilities or Units Operating 1960-2003 | Year Facility Opened | Year Closed | Residents with ID/DD on 6/30/03 | All Residents on 6/30/03 | Average Daily ID/DD Residents FY 03 | Residents with ID/DD on 6/30/02 | % +/- Change 6/30/02-6/30/03 | Average per Diem Expenditures FY 03 (\$) | FY 2003 Admissions/Readmissions | FY 2003 Discharges | FY 2003 Deaths |
|-------|---|----------------------|-------------|---------------------------------|--------------------------|-------------------------------------|---------------------------------|------------------------------|--|---------------------------------|--------------------|----------------|
| TX | Austin State School (Austin) | 1917 | | 436 | 436 | 432 | 434 | 0.5 | 269.25 | 18 | 10 | 6 |
| TX | Brenham State School (Brenham) | 1974 | | 394 | 394 | 394 | 404 | -2.5 | 271.00 | 17 | 20 | 9 |
| TX | Corpus Christi State School (Corpus Christi) | 1970 | | 383 | 383 | 378 | 364 | 5.2 | 161.83 | 25 | 28 | 8 |
| TX | Denton State School (Denton) | 1960 | | 653 | 653 | 649 | 662 | -1.4 | 240.59 | 6 | 3 | 10 |
| TX | El Paso State Ctr. (El Paso) | 1973 | | 143 | 143 | 145 | 147 | -2.7 | 271.87 | 6 | 5 | 4 |
| TX | Fl. Worth State School (Fl. Worth) | 1976 | 1996 | | | | | | | | | |
| TX | Lubbock State School (Lubbock) | 1969 | | 346 | 346 | 343 | 349 | -0.9 | 265.77 | 25 | 16 | 12 |
| TX | Lufkin State School (Lufkin) | 1962 | | 429 | 429 | 415 | 430 | -0.2 | 244.10 | 23 | 16 | 7 |
| TX | Mexia State School (Mexia) | 1946 | | 519 | 519 | 521 | 540 | -3.9 | 285.00 | 28 | 30 | 17 |
| TX | Richmond State School (Richmond) | 1968 | | 527 | 527 | 528 | 538 | -2.0 | 269.08 | 17 | 19 | 8 |
| TX | Rio Grande State Ctr. (Harlingen) | 1973 | | 77 | 77 | 79 | 82 | -6.1 | 110.77 | 7 | 7 | 0 |
| TX | San Angelo State School (Carlsbad) | 1969 | | 291 | 291 | 284 | 285 | 2.1 | 223.08 | 32 | 19 | 11 |
| TX | San Antonio State School (San Antonio) | 1978 | | 296 | 296 | 290 | 295 | 0.3 | 350.86 | 14 | 9 | 4 |
| TX | Travis State School (Austin) | 1961 | 1996 | | | | | | | | | |
| UT | Utah State Dev. Ctr. (Americus Fork) | 1931 | | 231 | 231 | 230 | 234 | -1.3 | 350.00 | 9 | 6 | 5 |
| VA | Brandon Trng. School (Brandon) | 1911 | 1993 | | | | | | | | | |
| VA | Central Virginia Trng. Ctr. (Lynchburg) | 1915 | | 598 | 598 | 607 | 615 | -2.8 | 312.91 | 16 | 17 | 12 |
| VA | Eastern State Hospital (Williamsburg) | DNF | 1990 | | | | | | | | | |
| VA | Northern Virginia Trng. Ctr. (Fairfax) | 1973 | | 190 | 190 | 191 | 190 | 0.0 | 431.00 | 4 | 2 | 4 |
| VA | Southeastern Virginia Trng. Ctr. (Chesapeake) | 1975 | | 198 | 198 | 198 | 192 | 3.1 | 273.40 | 10 | 9 | 2 |
| VA | Southside Virginia Trng. Ctr. (Petersburg) | 1939 | | 391 | 391 | 387 | 405 | -3.5 | 414.25 | 9 | 20 | 6 |
| VA | Southwestern State Hospital (Marion) | 1887 | 1988 | | | | | | | | | |
| VA | Southwestern Virginia Trng. Ctr. (Hillsville) | 1976 | | 217 | 217 | 215 | 216 | 0.5 | 234.00 | 10 | 6 | 4 |
| VA | Western State Hospital (Stanton) | 1828 | 1990 | | | | | | | | | |
| WA | Firecrest (Seattle) | 1959 | | 257 | 262 | 267 | 268 | -4.1 | 419.75 | 3 | 9 | 5 |
| WA | Interlake School (Medical Lake) | 1967 | 1994 | | | | | | | | | |
| WA | Lakeland Village School (Medical Lake) | 1915 | | 251 | 251 | 248 | 247 | 1.6 | 412.37 | 2 | 0 | 1 |
| WA | Frances Haddon Morgan Ctr. (Bremerton) | 1972 | | 50 | 50 | 49 | 48 | 4.2 | 394.26 | 2 | 2 | 0 |
| WA | Rainier School (Buckley) | 1939 | | 380 | 380 | 410 | 410 | -7.3 | 389.00 | 0 | 21 | 12 |
| WA | Yakima Valley School (Selah) | 1958 | | 111 | 111 | 110 | 97 | 14.4 | 396.43 | 1 | 0 | 5 |
| WV | Colin Anderson Ctr. (St. Mary's) | 1932 | 1998 | | | | | | | | | |
| WV | Greenbrier Ctr. (Lewisburg) ¹⁶ | 1974 | 1990 | | | | | | | | | |
| WV | Spencer State Hospital (Spencer) | 1893 | 1989 | | | | | | | | | |
| WV | Weston State Hospital (Weston) | 1985 | 1988 | | | | | | | | | |
| WI | Central Wisconsin Ctr. (Madison) | 1959 | | 353 | 353 | 353 | 357 | -1.1 | 465.00 | 0 | 5 | 3 |
| WI | Northern Wisconsin Ctr. (Chippewa Falls) | 1897 | | 172 | 172 | 176 | 180 | -4.4 | 522.00 | 0 | 5 | 3 |
| WI | Southern Wisconsin Ctr. (Union Grove) | 1919 | | 264 | 264 | 266 | 267 | -1.1 | 444.00 | 0 | 1 | 2 |
| WY | Wyoming State Trng. School (Lander) | 1912 | | 95 | 103 | 97 | 106 | -10.4 | 536.00e | 1 | 4 | 2 |

DNF = did not furnish

¹⁶ Greenbrier Center (WV) became private in 1990. Closed March 15, 1994

Table 1.13 Residents of Large Public Residential Facilities by State on June 30, 2002 and June 30, 2003

| State | PRFs on 6/30/03 | Residents with ID/DD on 6/30/02 | Residents with ID/DD on 6/30/03 | % change FY02-FY03 | FY 2003 Average Weighted Per Diem |
|----------|-----------------|---------------------------------|---------------------------------|--------------------|-----------------------------------|
| AL | 4 | 450 | 349 | -22.4 | 463.10 |
| AK | 0 | 0 | 0 | 0.0 | 0.00 |
| AZ | 1 | 154 | 145 | -5.8 | 270.23 |
| AR | 6 | 1,166 | 1,115 | -4.4 | 211.78 |
| CA | 7 | 3,666 | 3,547 | -3.2 | 360.39 |
| CO | 2 | 93 | 92 | -1.1 | 498.74 |
| CT | 7 | 886 | 857 | -3.3 | 478.30 |
| DE | 1 | 181 | 159 | -12.2 | 411.95 |
| DC | 0 | 0 | 0 | 0.0 | 0.00 |
| FL | 7 | 1,502 | 1,469 | -2.2 | 313.76 |
| GA | 8 | 1,377 | 1,341 | -2.6 | 397.98 |
| HI | 0 | 0 | 0 | 0.0 | 0.00 |
| ID | 1 | 106 | 103 | -2.8 | 525.35 |
| IL | 9 | 2,804 | 2,934 | 4.6 | 332.39 |
| IN | 6 | 640 | 566 | -11.6 | 483.07 |
| IA | 2 | 682 | 673 | -1.3 | 355.26 |
| KS | 2 | 382 | 371 | -2.9 | 338.89 |
| KY | 3 | 601 | 543 | -9.7 | 358.75 |
| LA | 10 | 1,681 | 1,689 | 0.5 | 290.81 |
| ME | 0 | 0 | 0 | 0.0 | 0.00 |
| MD | 4 | 437 | 405 | -7.3 | 349.22 |
| MA | 6 | 1,174 | 1,135 | -3.3 | 350.14 |
| MI | 1 | 173 | 173 | 0.0 | 499.30 |
| MN | 1 | 41 | 25 | -39.0 | 799.00 |
| MS | 5 | 1,368 | 1,411 | 3.1 | 211.02 |
| MO | 10 | 1,331 | 1,277 | -4.1 | 279.69 |
| MT | 2 | 122 | 104 | -14.8 | 383.00 |
| NE | 1 | 392 | 379 | -3.3 | 270.00 |
| NV | 2 | 131 | 107 | -18.3 | 381.37 |
| NH | 0 | 0 | 0 | 0.0 | 0.00 |
| NJ | 7 | 3,306 | 3,146 | -4.8 | 400.60 |
| NM | 0 | 0 | 0 | 0.0 | 0.00 |
| NY | 10 | 1,563 | 1,533 | -1.9 | 600.46 |
| NC | 5 | 1,879 | 1,828 | -2.7 | 335.52 |
| ND | 1 | 146 | 149 | 2.1 | 362.51 |
| OH | 12 | 1,929 | 1,860 | -3.6 | 293.99 |
| OK | 2 | 349 | 375 | 7.4 | 405.00 |
| OR | 1 | 49 | 50 | 2.0 | 629.50 |
| PA | 6 | 1,666 | 1,545 | -7.3 | 453.39 |
| RI | 0 | 0 | 0 | 0.0 | 0.00 |
| SC | 5 | 1,001 | 966 | -3.5 | 260.22 |
| SD | 1 | 189 | 170 | -10.1 | 276.98 |
| TN | 3 | 792 | 741 | -6.4 | 640.11 |
| TX | 13 | 5,063 | 5,021 | -0.8 | 256.55 |
| UT | 1 | 234 | 231 | -1.3 | 350.00 |
| VT | 0 | 0 | 0 | 0.0 | 0.00 |
| VA | 5 | 1,618 | 1,594 | -1.5 | 336.19 |
| WA | 5 | 1,070 | 1,049 | -2.0 | 403.16 |
| WV | 0 | 0 | 0 | 0.0 | 0.00 |
| WI | 3 | 804 | 789 | -1.9 | 470.40 |
| WY | 1 | 106 | 95 | -10.4 | 536.00 |
| US total | 189 | 43,304 | 42,111 | -2.8 | 349.26 |

decrease of more than 20%. Six states reported increases in the populations of their large state facilities, ranging from 0.5% in Louisiana to 7.4% in Oklahoma. One state, Michigan, reported no change.

Nationally, annual decline in population of large state residential facilities for persons with ID/DD averaged from 2,316 from 1996 to 2003, from a total of 58,320 in 1996 to 42,111 in 2003.

Section 2

Status and Changes in
Total State Residential Service
Systems

Chapter 3

Services Provided by State and Nonstate Agencies in 2003

Kathryn Coucouvanis, Barbara Polister, Robert W. Prouty, and K. Charlie Lakin

This chapter provides statistics on all residential services that were directly provided or licensed by states for persons with intellectual disabilities and related developmental disabilities (ID/DD). These statistics are reported by state, operator (state or nonstate agency), and residential setting size as of June 30, 2003. Residential services data for 2003 are compared with similar statistics from June 30, 1977, 1982, 1987, 1992, 1997 and 2002. The statistics in this chapter do not include psychiatric facilities or nursing facilities, but do include residential services financed under the federal Medicaid program, most notably the Intermediate Care Facilities for Persons with Mental Retardation (ICFs-MR) and Home and Community Based Services (HCBS) programs. Statistics on psychiatric facility residents with ID/DD are reported in Chapter 1 and statistics on nursing facility residents with ID/DD are reported in Chapter 7. They are excluded here because of this chapter's focus on services provided within the designated ID/DD service systems of each state.

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 services for persons with ID/DD on June 30, 2003. It excludes services provided to people living with their natural or adoptive families. Statistics on persons with ID/DD receiving services in their family home are provided in Chapter 4.

There were an estimated 145,581 distinct residential settings in which persons with ID/DD were receiving residential services on June 30, 2003. Of the total 145,581 residential settings, an estimated 142,869 (98.1%) were operated or supported by employees of nonstate agencies and 2,712 (1.9%) were operated or supported by state agencies. In all, an estimated 137,407 (94.4%) settings had 6 or fewer residents, 7,091 (4.9%) settings had 7 to 15 residents and 1,083 (0.7%) settings had 16 or more residents. Virtually all residential settings with 6 or fewer resi-

dents were operated or supported by nonstate agencies (98.8%), as were most of those with 7 to 15 persons (89.1%) and with 16 or more residents (78.4%).

Number of Persons Receiving Residential Services

Table 2.2 presents statistics by state, operator, and setting size on the number of people with ID/DD receiving residential services on June 30, 2003. It excludes services provided to persons with ID/DD living with their natural or adoptive families (see Chapter 4).

On June 30, 2003 a total of 402,281 persons with ID/DD were receiving residential services sponsored by state ID/DD agencies. Of these, 346,507 (86.1%) were served by nonstate agencies. Virtually all of the estimated 275,461 persons in settings with 6 or fewer residents (98.0%) and an overwhelming majority of those in settings with 7 to 15 residents (86.4%) received services from nonstate agencies. In contrast, 59.1% of all persons in facilities with 16 or more residents were served by state agencies, even though 78.4% of facilities with 16 or more residents were operated by nonstate agencies.

California and New York had by far the largest numbers of persons receiving residential services (50,900 and 44,892, respectively). California, Illinois, and Texas reported the largest number of persons living in facilities of 16 or more residents (6,407, 7,419 and 6,926, respectively). Illinois had the largest number of persons living in large nonstate facilities (4,485 or 15.1% of the national large nonstate facilities total). California and New York reported the largest number of persons living in nonstate residential settings of 15 or fewer persons (44,493 and 33,923, respectively). California, New York, and Pennsylvania had the largest number of persons living in nonstate residential settings of 6 or fewer persons (42,802, 20,417, and 18,625, respectively).

Table 2.1 Residential Settings for Persons with ID/DD Served by State and Nonstate Agencies on June 30, 2003

| State | Nonstate Residential Settings | | | | | | | | | | State Residential Settings | | | | | | | | | | Total Settings | | | |
|-------------------|-------------------------------|--------|---------|-------|---------|--------|---------|--------|-------|-------|----------------------------|-------|-------|-------|---------|--------|---------|-------|---------|-------|----------------|-------|-------|--|
| | 1-3 | 4-6 | 7-15 | 16+ | Total | 1-3 | 4-6 | 7-15 | 16+ | Total | 1-3 | 4-6 | 7-15 | 16+ | Total | 1-3 | 4-6 | 7-15 | 16+ | Total | | | | |
| AL | 599 | 71 | 670 | 93 | 763 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 599 | 71 | 670 | 93 | 763 | 4 | 767 | | | |
| AK | 660 | 33 | 693 | 0 | 693 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 693 | 33 | 693 | 0 | 693 | 0 | 693 | | | |
| AZ | 1,082 | e | 323 | 1,405 | 0 | 1,405 | 1 | 1,406 | 12 | 9 | 21 | 4 | 25 | 1 | 26 | 1,094 | 332 | 1,426 | 4 | 1,430 | 2 | 1,432 | | |
| AR | 662 | 11 | 673 | 86 | 759 | 15 | 774 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 662 | 11 | 673 | 86 | 759 | 21 | 780 | | | |
| CA | DNF | DNF | 22,928 | e | 213 | 23,141 | 121 | 23,262 | 0 | 0 | 0 | 0 | 0 | 7 | DNF | DNF | 22,928 | 213 | 23,141 | 128 | 23,269 | | | |
| CO | 1,636 | e | 118 | 1,754 | e | 33 | 1,787 | e | 2 | 10 | 12 | 30 | 42 | 2 | 44 | 1,638 | 128 | 1,766 | 63 | 1,829 | 2 | 1,831 | | |
| CT | 952 | e | 403 | 1,355 | e | 25 | 1,380 | 267 | 51 | 318 | 93 | 411 | 7 | 418 | 1,219 | 454 | 1,673 | 118 | 1,791 | 7 | 1,798 | | | |
| DE | 248 | 68 | 316 | 0 | 316 | 1 | 317 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 248 | 68 | 316 | 0 | 316 | 2 | 318 | | | |
| DC | 145 | 106 | 251 | 48 | 309 | 10 | 309 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 145 | 106 | 251 | 48 | 309 | 10 | 309 | | | |
| FL | 2,041 | e | 869 | 2,910 | 131 | 3,041 | 53 | 3,094 | 0 | 0 | 0 | 0 | 0 | 8 | 2,041 | 869 | 2,910 | 131 | 3,041 | 61 | 3,102 | | | |
| GA | 1,206 | 286 | 1,492 | 0 | 1,492 | 1 | 1,493 | 10 | 1 | 11 | 0 | 11 | 8 | 19 | 1,216 | 287 | 1,503 | 0 | 1,503 | 9 | 1,512 | | | |
| HI | 403 | 248 | e | 651 | e | 0 | 651 | e | 0 | 0 | 0 | 0 | 0 | 0 | 403 | 248 | e | 651 | e | 8 | 659 | | | |
| ID | 1,862 | 38 | 1,900 | 69 | 1,969 | 11 | 1,980 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1,862 | 38 | 1,900 | 69 | 1,969 | 12 | 1,981 | | | |
| IL | 2,109 | 694 | 2,803 | 504 | 3,307 | 134 | 3,441 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 2,109 | 694 | 2,803 | 504 | 3,307 | 143 | 3,450 | | | |
| IN | DNF | 179 | DNF | 331 | DNF | 6 | DNF | 0 | 0 | 0 | 0 | 0 | 0 | 6 | DNF | 179 | DNF | 331 | DNF | 12 | DNF | | | |
| IA | 985 | e | 205 | e | 1,190 | e | 1,291 | e | 27 | 0 | 27 | 0 | 27 | 2 | 29 | 1,012 | 205 | 1,217 | 101 | 1,318 | 32 | 1,350 | | |
| KS | 1,768 | e | 291 | e | 2,059 | 18 | 2,077 | 2 | 2,079 | 0 | 0 | 0 | 0 | 2 | 1,768 | 291 | 2,059 | 18 | 2,077 | 4 | 2,081 | | | |
| KY | 1,374 | 20 | 1,394 | 24 | 1,418 | 4 | 1,422 | 0 | 0 | 0 | 5 | 5 | 3 | 8 | 1,374 | 20 | 1,394 | 24 | 1,422 | 7 | 1,430 | | | |
| LA | 1,108 | e | 323 | 1,431 | e | 118 | 1,549 | 11 | 1,560 | 0 | 12 | 12 | 0 | 22 | 1,108 | 335 | 1,443 | 118 | 1,561 | 21 | 1,582 | | | |
| ME | 1,310 | 221 | 1,531 | 28 | 1,559 | 6 | 1,565 | 221 | 1,531 | 0 | 3 | 3 | 0 | 3 | 1,310 | 221 | 1,531 | 31 | 1,562 | 6 | 1,568 | | | |
| MD | 2,795 | e | 536 | 3,331 | e | 4 | 3,400 | e | 0 | 0 | 0 | 0 | 0 | 4 | 2,795 | e | 536 | 3,331 | e | 65 | 3,396 | | | |
| MA | 3,555 | 893 | 4,448 | 85 | 4,533 | 1 | 4,534 | 20 | 170 | 190 | 34 | 224 | 7 | 231 | 3,575 | 1,063 | 4,638 | 119 | 4,757 | 8 | 4,765 | | | |
| MI | DNF | 0 | DNF | 3,532 | 0 | 3,532 | 0 | 3,532 | 0 | 0 | 0 | 0 | 0 | 1 | DNF | 3,532 | 0 | 3,532 | 0 | 3,532 | 1 | 3,533 | | |
| MN | 2,630 | e | 1,302 | e | 3,932 | 106 | 4,038 | 36 | 4,074 | 6 | 97 | 103 | 0 | 103 | 2,630 | 1,399 | 4,035 | 106 | 4,141 | 37 | 4,178 | | | |
| MS | 495 | 6 | 501 | 7 | 508 | 5 | 513 | 150 | 18 | 168 | 61 | 229 | 5 | 234 | 645 | 24 | 669 | 68 | 737 | 10 | 747 | | | |
| MO | 2,369 | 177 | 2,546 | 126 | 2,672 | 42 | 2,714 | 104 | 8 | 112 | 9 | 121 | 10 | 131 | 2,473 | 185 | 2,658 | 135 | 2,793 | 52 | 2,845 | | | |
| MT | 695 | 45 | 740 | 58 | 798 | 0 | 798 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 695 | 798 | 0 | 798 | 45 | 800 | 2 | 802 | | |
| NE | 1,109 | 150 | 1,259 | 20 | 1,279 | 2 | 1,281 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1,109 | 150 | 1,259 | 20 | 1,279 | 3 | 1,282 | | | |
| NV | 550 | 21 | 571 | 1 | 572 | 0 | 572 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 550 | 21 | 571 | 1 | 572 | 2 | 574 | | | |
| NH | 1,358 | 16 | 1,374 | 6 | 1,380 | 1 | 1,381 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 1,358 | 16 | 1,374 | 6 | 1,381 | 1 | 1,382 | | | |
| NJ | 2,331 | 591 | 2,922 | 102 | 3,024 | 47 | 3,071 | 0 | 0 | 0 | 0 | 0 | 7 | 7 | 2,331 | 591 | 2,922 | 102 | 3,024 | 54 | 3,078 | | | |
| NM | 923 | 35 | 958 | 18 | 976 | 1 | 977 | 101 | 2 | 103 | 0 | 103 | 0 | 103 | 1,024 | 37 | 1,061 | 18 | 1,079 | 1 | 1,080 | | | |
| NY | DNF | DNF | 1,378 | DNF | 39 | DNF | 82 | 390 | 472 | 528 | 1,000 | 52 | 1,052 | DNF | DNF | DNF | 1,906 | DNF | DNF | 91 | DNF | | | |
| NC | DNF | 921 | DNF | 76 | DNF | 20 | DNF | 0 | 0 | 0 | 0 | 1 | 1 | 5 | 6 | DNF | 921 | DNF | 77 | DNF | 25 | DNF | | |
| ND | 1,058 | 31 | 1,089 | 64 | 1,153 | 4 | 1,157 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1,058 | 31 | 1,089 | 64 | 1,153 | 5 | 1,158 | | | |
| OH | DNF | DNF | DNF | 317 | DNF | 82 | DNF | 0 | 0 | 0 | 0 | 0 | 12 | 12 | DNF | DNF | DNF | 317 | DNF | 94 | DNF | | | |
| OK | 1,303 | 117 | 1,420 | 16 | 1,436 | 21 | 1,457 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 1,303 | 117 | 1,420 | 16 | 1,436 | 23 | 1,459 | | | |
| OR | 1,394 | e | 413 | 1,807 | e | 51 | 1,858 | 5 | 1,863 | 8 | 25 | 33 | 0 | 33 | 1 | 34 | 1,402 | 438 | 1,840 | 51 | 1,891 | 6 | 1,897 | |
| PA | 6,569 | e | 1,206 | e | 7,775 | e | 66 | 7,841 | e | 39 | e | 7,880 | 0 | 0 | 6 | 6,569 | 1,206 | 7,775 | 66 | 7,841 | 45 | 7,886 | | |
| RI | 702 | 122 | 824 | 16 | 840 | 1 | 841 | 54 | 36 | 90 | 3 | 93 | 0 | 93 | 756 | 158 | 914 | 19 | 933 | 1 | 934 | | | |
| SC | DNF | 328 | DNF | 121 | DNF | 2 | DNF | 0 | 0 | 0 | 0 | 0 | 0 | 5 | DNF | 328 | DNF | 121 | DNF | 7 | DNF | | | |
| SD | 908 | 40 | 948 | 68 | 1,016 | 1 | 1,017 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 908 | 40 | 948 | 68 | 1,016 | 2 | 1,018 | | |
| TN | 1,464 | 77 | 1,541 | 119 | 1,660 | 3 | 1,663 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1,464 | 77 | 1,541 | 119 | 1,660 | 7 | 1,667 | | | |
| TX | 4,367 | e | 1,175 | e | 5,542 | e | 60 | 5,602 | 28 | 5,630 | 0 | 2 | 2 | 13 | 15 | 4,367 | 1,177 | 5,544 | 60 | 5,604 | 41 | 5,645 | | |
| UT | 1,343 | e | 69 | e | 1,412 | e | 26 | e | 1,438 | e | 12 | 1,450 | 0 | 0 | 1 | 1,343 | 69 | 1,412 | 26 | 1,438 | 13 | 1,451 | | |
| VT | 974 | 12 | 986 | 0 | 986 | 0 | 986 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 974 | 12 | 986 | 0 | 986 | 0 | 986 | | | |
| VA | DNF | DNF | DNF | DNF | DNF | DNF | DNF | 0 | 0 | 0 | 0 | 0 | 0 | 5 | DNF | DNF | DNF | DNF | DNF | DNF | DNF | DNF | | |
| WA | 3,043 | e | 29 | 3,072 | e | 3,104 | e | 11 | 21 | 32 | 0 | 32 | 5 | 37 | 3,054 | 30 | 3,134 | 29 | 3,163 | 7 | 3,170 | | | |
| WV | 736 | 35 | 771 | 67 | 838 | 2 | 840 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 736 | 35 | 771 | 67 | 838 | 2 | 840 | | | |
| WI | 6,762 | 507 | 7,269 | e | 139 | e | 7,408 | e | 31 | 7,439 | e | 0 | 0 | 0 | 3 | 6,762 | 507 | 7,269 | 139 | 7,408 | 34 | 7,442 | | |
| WY | 288 | 73 | 361 | 16 | 377 | 0 | 377 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 288 | 73 | 361 | 16 | 377 | 1 | 378 | | | |
| Reported US Total | 69,871 | 13,434 | 108,337 | 5,046 | 111,160 | 845 | 111,856 | 854 | 853 | 1,707 | 771 | 2,478 | 234 | 2,712 | 70,643 | 13,897 | 109,572 | 5,817 | 112,637 | 1,073 | 113,481 | | | |
| Estimated | | | | | | | | | | | | | | | | | | | | | | | | |
| US Total | 114,513 | 21,187 | 135,700 | 6,320 | 142,020 | 849 | 142,869 | 854 | 853 | 1,707 | 771 | 2,478 | 234 | 2,712 | 115,367 | 22,040 | 137,407 | 7,091 | 144,488 | 1,083 | 145,581 | | | |

DNF=did not furnish

e = estimate

¹ homes with mixed populations, including residents with ID/DD

² FY2000 data for nonstate only

³ FY2001 data for nonstate only

Relative Size of Residential Settings

Table 2.3 presents statistics summarizing the relative size of the residential settings for persons with ID/DD across the states. It shows the extreme variability among states on three measures of relative size of residential settings.

Average residential settings size. On June 30, 2003 an estimated average of 2.8 persons with ID/DD lived in each “non-family” setting in which residential services were provided in the United States. The average number of persons with ID/DD per residential setting ranged from five or more in one state to two or fewer in ten states. Nineteen states were at or over the national average. Figure 2.1 shows changes in the average number of residents with ID/DD per residential setting between 1977 and 2003.

Percentage living in small residential settings.

Table 2.3 shows the percentage of all persons reported to be receiving residential services in each state on June 30, 2003 who were living in residential settings with 15 or fewer residents and with 6 or fewer residents, and with 3 or fewer residents. Nationally, an estimated 82.0% of reported residents lived in settings with 15 or fewer residents. In 39 states, 75.0% or more of all residential service recipients lived in places with 15 or fewer residents, while in only one state (Mississippi) did less than 50% of residential service recipients live in places with 15 or fewer residents. Nationally, on June 30, 2003, an estimated 68.5% of reported residents lived in settings with 6 or fewer residents, and an estimated 44.1%

Figure 2.1 Average Number of Persons with ID/DD per Residential Setting on June 30, 1977, 1982, 1987, 1992, 1997, and 2003

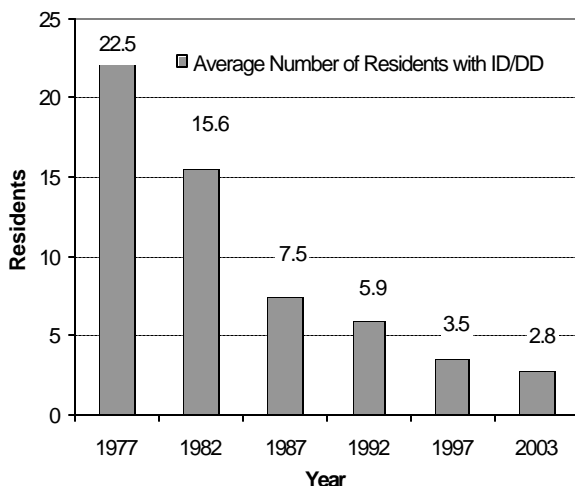


Table 2.3 Summary Statistics on the Size of Residential Settings for Persons with ID/DD on June 30, 2003

| State | All Settings | All Residents | Average Residents/Settings | % in Settings with 1-15 | % in Settings with 1-6 | % in Settings with 1-3 |
|--------------------|--------------|---------------|----------------------------|-------------------------|------------------------|------------------------|
| AL | 767 | 3,109 | 4.1 | 89.2 | 59.3 | 45.1 |
| AK | 693 | 1,050 | 1.5 | 100.0 | 100.0 | 81.1 |
| AZ | 1,432 | 3,521 | 2.5 | 94.7 | 93.5 | 53.1 |
| AR | 780 | 3,278 | 4.2 | 52.1 | 27.3 | 25.4 |
| CA | 23,269 | 50,900 | 2.2 | 87.4 | 84.1 | DNF |
| CO | 1,831 | 4,829 | 2.6 | 97.9 | 88.2 | 74.9 |
| CT | 1,798 | 6,610 | 3.7 | 87.0 | 73.0 | 37.7 |
| DE | 318 | 922 | 2.9 | 76.4 | 76.4 | 44.7 |
| DC | 309 | 1,180 | 3.8 | 97.0 | 65.8 | 20.0 |
| FL | 3,102 | 14,278 | 4.6 | 75.1 | 62.8 | 28.0 |
| GA | 1,512 | 4,970 | 3.3 | 71.0 | 71.0 | 47.5 |
| HI | 669 | 1,099 | DNF | 99.3 | 99.3 | 53.0 |
| ID | 1,981 | 2,912 | 1.5 | 91.6 | 74.1 | 67.1 |
| IL ¹ | 3,450 | 18,163 | 5.3 | 59.2 | 29.4 | 12.8 |
| IN | DNF | 10,097 | DNF | 89.1 | 62.6 | 53.2 |
| IA | 1,350 | 6,537 | 4.8 | 72.1 | 59.6 | 45.8 |
| KS | 2,081 | 4,963 | 2.4 | 91.1 | 87.6 | 56.1 |
| KY | 1,430 | 4,113 | 2.9 | 80.0 | 75.0 | 73.1 |
| LA | 1,582 | 7,332 | 4.6 | 63.1 | 50.3 | 23.1 |
| ME | 1,568 | 3,146 | 2.0 | 98.7 | 89.2 | 60.6 |
| MD | 3,404 | 7,549 | 2.2 | 93.4 | 87.3 | 59.4 |
| MA | 4,765 | 10,768 | 2.3 | 89.0 | 80.9 | 39.7 |
| MI ² | 3,533 | 10,546 | 3.0 | 98.4 | 98.4 | DNF |
| MN | 4,178 | 13,632 | 3.3 | 89.6 | 81.4 | 35.5 |
| MS | 747 | 3,538 | 4.7 | 41.9 | 23.1 | 19.4 |
| MO | 2,845 | 6,466 | 2.3 | 75.1 | 56.5 | 40.1 |
| MT | 800 | 1,632 | 2.0 | 93.4 | 65.3 | 51.0 |
| NE | 1,282 | 3,169 | 2.5 | 80.8 | 76.6 | 55.4 |
| NV | 574 | 1,245 | 2.2 | 91.3 | 90.1 | 80.3 |
| NH | 1,382 | 1,767 | 1.3 | 98.6 | 96.8 | 92.9 |
| NJ | 3,078 | 10,993 | 3.6 | 65.1 | 57.5 | 33.6 |
| NM | 1,080 | 1,920 | 1.8 | 99.2 | 90.6 | 82.6 |
| NY | DNF | 44,892 | DNF | 92.3 | 50.3 | 30.3 |
| NC | DNF | 12,466 | DNF | 78.9 | 71.0 | DNF |
| ND | 1,158 | 2,017 | 1.7 | 86.6 | 61.2 | 52.5 |
| OH | DNF | 16,634 | DNF | 70.0 | 54.4 | DNF |
| OK | 1,459 | 5,383 | 3.7 | 62.3 | 58.2 | 46.4 |
| OR | 1,897 | 5,173 | 2.7 | 97.5 | 89.2 | 52.3 |
| PA | 7,886 | 22,110 | 2.8 | 86.3 | 84.2 | 56.1 |
| RI | 934 | 1,992 | 2.1 | 98.9 | 90.2 | 51.3 |
| SC | DNF | 4,620 | DNF | 77.6 | 56.1 | 27.8 |
| SD | 1,018 | 2,234 | 2.2 | 91.7 | 60.5 | 51.7 |
| TN | 1,666 | 4,660 | 2.8 | 81.1 | 60.4 | 52.6 |
| TX | 5,645 | 19,708 | 3.5 | 64.9 | 61.2 | 29.5 |
| UT | 1,451 | 2,832 | 2.0 | 72.6 | 66.2 | 58.8 |
| VT | 986 | 1,173 | 1.2 | 100.0 | 100.0 | 94.4 |
| VA | DNF | 6,557 | DNF | DNF | DNF | DNF |
| WA | 3,141 | 8,020 | 2.6 | 86.8 | 83.5 | 80.4 |
| WV | 840 | 1,884 | 2.2 | 96.9 | 68.5 | 59.3 |
| WI | 7,442 | 12,787 | 1.7 | 82.1 | 74.4 | 58.6 |
| WY | 378 | 905 | 2.4 | 89.5 | 75.1 | 36.0 |
| Estimated US Total | 145,581 | 402,281 | 2.8 | 82.0 ³ | 68.5 ³ | 44.1 ⁴ |

¹ FY2000 data for nonstate only

³ does not include VA

² FY 2001 data for nonstate only

⁴ does not include CA, MI, NC, OH or VA

DNF = did not furnish

lived in settings with 1-3 residents. In 22 states more than 75.0% of all persons receiving residential services lived in settings with 6 or fewer residents. In three states, less than 50% of all residential service recipients lived in settings of 6 or fewer residents. (Figure 2.2 shows these variations on a state-by-state basis.)

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

Table 2.4 and Figure 2.3 present statistics on the number of persons with ID/DD receiving residential services per 100,000 of each state's general population on June 30, 2003. On June 30, 2003 there were a reported 142.9 persons with ID/DD receiving residential services per 100,000 of the U.S. population. Georgia had the lowest overall residential placement rate per 100,000 state citizens (60.3). North Dakota had the highest overall placement rate, with 301.0 persons receiving residential services per 100,000 of the state population. In all, 24 states reported placement rates below the national average, with four states (Alabama, Arizona, Georgia, and Nevada) reporting rates less than 50% of the national average. Of the 27 states at or above the national average, eight states (District of Columbia, Iowa, Maine, Minnesota, New York, North Dakota, South Dakota, and Wisconsin) reported rates greater than 150% of the national average. North Dakota had a rate of more than 200% of the national average. While states varied substantially in the number of persons with ID/DD receiving residential services per 100,000 of the state's population, most states (32) fell within the range of the national average plus or minus one-third.

On June 30, 2003 there were an estimated 115.4 persons per 100,000 of the U.S. population receiving residential services in settings with 15 or fewer residents. A total of 11 states had placement rates that were more than 150% of this national average. Four states reported rates more than twice the national average (Maine, Minnesota, North Dakota, and South Dakota). The estimated national average placement rate for settings with 6 or fewer residents was 96.4 residents per 100,000 of the general population. Two states reported rates more than twice the national average (Maine and Minnesota).

The national placement rate for facilities of 16 or more residents was 25.0 residents per 100,000 of the national population. Six states (Arkansas, Illinois, Iowa, Louisiana, Mississippi, and Oklahoma) reported a rate more than twice the national average. Figure

Table 2.4 Persons with ID/DD Receiving Residential Services per 100,000 of State General Population by Size of Residential Setting, June 30, 2003

| State | State Population (100,000) | Number of Residents per 100,000 of State Population in Residential Setting | | | | Total |
|-----------------|----------------------------|--|--------------------------|---------------------------|--------------------------|--------------|
| | | 1-6 | 7-15 | 1-15 | 16+ | |
| AL | 45.52 | 40.5 | 20.4 | 60.9 | 7.4 | 68.3 |
| AK | 6.65 | 158.0 | 0.0 | 158.0 | 0.0 | 158.0 |
| AZ | 51.26 | 64.2 | 0.8 | 65.0 | 3.7 | 68.7 |
| AR | 27.03 | 33.1 | 30.1 | 63.2 | 58.0 | 121.3 |
| CA | 333.74 | 128.2 | 5.1 | 133.3 | 19.2 | 152.5 |
| CO | 43.58 | 97.7 | 10.9 | 108.5 | 2.3 | 110.8 |
| CT | 32.96 | 146.3 | 28.0 | 174.4 | 26.1 | 200.5 |
| DE | 7.83 | 89.9 | 0.0 | 89.9 | 27.8 | 117.7 |
| DC | 5.32 | 145.9 | 69.4 | 215.3 | 6.6 | 221.8 |
| FL | 158.62 | 56.5 | 11.0 | 67.6 | 22.4 | 90.0 |
| GA | 82.40 | 42.8 | 0.0 | 42.8 | 17.5 | 60.3 |
| HI | 12.91 | 84.5 | 0.0 | 84.5 | 0.6 | 85.1 |
| ID | 14.27 | 151.3 | 35.7 | 187.0 | 17.1 | 204.1 |
| IL ¹ | 121.98 | 43.9 | 44.2 | 88.1 | 60.8 | 148.9 |
| IN | 61.76 | 102.3 | 43.3 | 145.6 | 17.9 | 163.5 |
| IA | 29.22 | 133.4 | 27.8 | 161.2 | 62.5 | 223.7 |
| KS | 27.33 | 159.1 | 6.3 | 165.4 | 16.2 | 181.6 |
| KY | 40.59 | 76.0 | 5.0 | 81.0 | 20.3 | 101.3 |
| LA | 45.02 | 81.9 | 20.8 | 102.7 | 60.2 | 162.9 |
| ME | 12.65 | 221.7 | 23.6 | 245.4 | 3.3 | 248.7 |
| MD | 53.75 | 122.6 | 8.6 | 131.2 | 9.3 | 140.4 |
| MA | 62.86 | 138.6 | 13.9 | 152.5 | 18.8 | 171.3 |
| MI ² | 97.57 | 106.3 | 0.0 | 106.3 | 1.8 | 108.1 |
| MN | 49.36 | 224.8 | 22.8 | 247.6 | 19.6 | 276.2 |
| MS | 28.86 | 28.3 | 23.1 | 51.4 | 71.3 | 122.6 |
| MO | 56.58 | 64.6 | 21.2 | 85.8 | 28.5 | 114.3 |
| MT | 9.79 | 108.8 | 46.9 | 155.7 | 11.0 | 166.8 |
| NE | 17.39 | 139.6 | 7.6 | 147.3 | 35.0 | 182.2 |
| NV | 20.07 | 55.9 | 0.7 | 56.7 | 5.4 | 62.0 |
| NH | 12.53 | 136.5 | 2.6 | 139.1 | 2.0 | 141.1 |
| NJ | 83.06 | 76.1 | 10.1 | 86.2 | 46.2 | 132.3 |
| NM | 19.59 | 88.8 | 8.4 | 97.2 | 0.8 | 98.0 |
| NY | 182.07 | 124.1 | 103.4 | 227.5 | 19.1 | 246.6 |
| NC | 80.75 | 109.7 | 12.1 | 121.8 | 32.5 | 154.4 |
| ND | 6.70 | 184.2 | 76.4 | 260.6 | 40.4 | 301.0 |
| OH | 114.23 | 79.2 | 22.7 | 101.9 | 43.7 | 145.6 |
| OK | 34.37 | 91.2 | 6.3 | 97.5 | 59.1 | 156.6 |
| OR | 35.30 | 130.7 | 12.2 | 142.9 | 3.7 | 146.5 |
| PA | 122.67 | 151.8 | 3.7 | 155.6 | 24.7 | 180.2 |
| RI | 9.97 | 180.3 | 17.4 | 197.6 | 2.2 | 199.8 |
| SC | 39.56 | 65.6 | 25.1 | 90.6 | 26.1 | 116.8 |
| SD | 7.96 | 169.8 | 87.6 | 257.4 | 23.4 | 280.8 |
| TN | 58.67 | 48.0 | 16.4 | 64.4 | 15.0 | 79.4 |
| TX | 209.96 | 57.5 | 3.4 | 60.9 | 33.0 | 93.9 |
| UT | 23.51 | 79.7 | 7.7 | 87.5 | 33.0 | 120.5 |
| VT | 6.23 | 188.3 | 0.0 | 188.3 | 0.0 | 188.3 |
| VA | 71.60 | DNF | DNF | DNF | DNF | 91.6 |
| WA | 60.70 | 110.3 | 4.4 | 114.7 | 17.4 | 132.1 |
| WV | 18.42 | 70.0 | 29.0 | 99.1 | 3.2 | 102.3 |
| WI | 54.24 | 175.4 | 18.2 | 193.6 | 42.1 | 235.7 |
| WY | 5.47 | 124.3 | 23.8 | 148.1 | 17.4 | 165.5 |
| US Total | 2,814.41 | 96.4 ³ | 19.1 ³ | 115.4 ³ | 25.0 ³ | 142.9 |

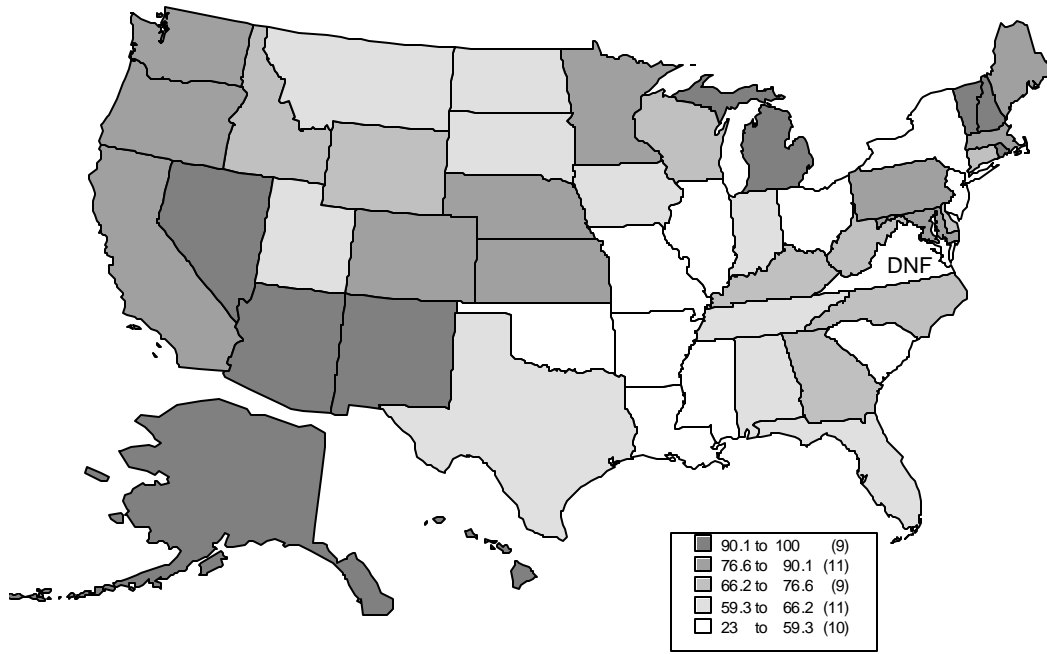
¹ FY2000 data for nonstate only

³ does not include VA

² FY2001 data for nonstate only

DNF = did not furnish

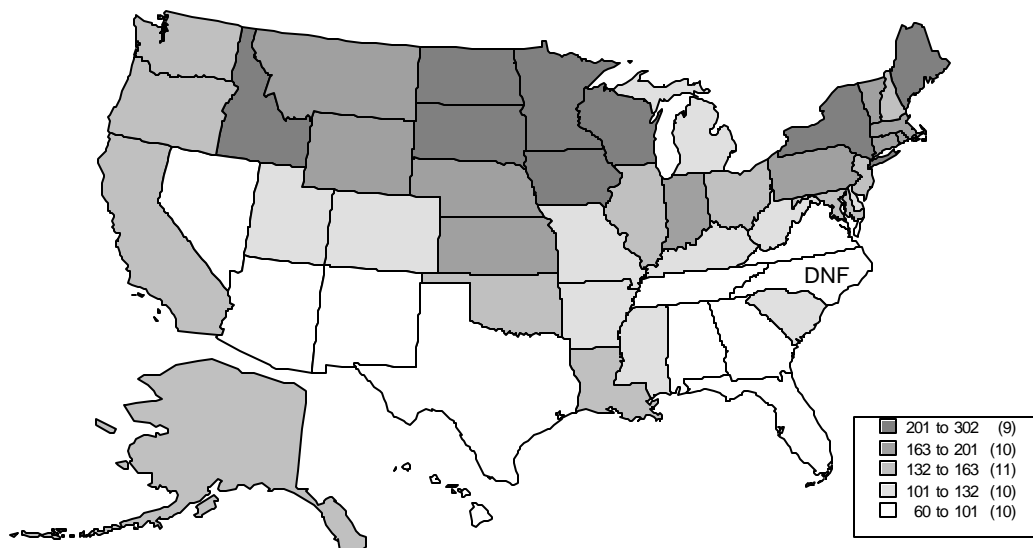
Figure 2.2 Percentage of All Residential Service Recipients in Settings with Six or Fewer Residents on June 30, 2003



DNF = did not furnish

National Average = 68.5

Figure 2.3 Residential Service Recipients per 100,000 of State General Population on June 30, 2003



DNF = did not furnish

National Average = 142.9

2.3 shows the geographic variation among states in the number of persons receiving residential services per 100,000 of the general population.

Persons Presently Not Receiving Residential Services on Waiting Lists for Residential Services

Table 2.5 summarizes statistics reported by states on the actual or estimated number of people with intellectual disabilities and related developmental disabilities (ID/DD) not receiving residential services who were on waiting lists for such services on June 30, 2003. These statistics are presented as raw numbers and as percentages of the total number of all persons receiving and waiting for services. As shown, 36 states provided statistics on the number of persons waiting for residential services on June 30, 2003. Among these states a total of 51,131 persons were reported to be waiting for services. Assuming the same ratio of persons waiting for residential services to persons receiving residential services in the 15 states not reporting waiting list data as in reporting states, on June 30, 2003, an estimated national total of 75,288 persons with ID/DD were waiting for residential services.

Statistics from reporting states indicated that they would need to expand their current residential services capacity by an estimated 18.7% to create residential services for all the people presently on waiting lists for them. This does not include growth in specific types of services needed to serve persons wishing to move from one type of residential setting to another (e.g., a large facility to a community residence).

Six states (California, Hawaii, Idaho, North Dakota, Rhode Island and Vermont) reported having no persons with ID/DD who were not presently receiving services who were known to be waiting for residential services. In contrast, eleven states reported waiting lists of such length that their residential services programs would need to be expanded by more than one-quarter to accommodate presently identified needs.

Table 2.5 Persons with ID/DD on a Waiting List for, But Not Receiving, Residential Services on June 30, 2003

| State | Total Persons on Waiting List | Total ¹ Residential Service Recipients | % Growth Required to Match Needs |
|--------------------|-------------------------------|---|----------------------------------|
| AL | DNF | 3,109 | DNF |
| AK | 1,400 | 1,050 | 133.3 |
| AZ | 105 ^e | 3,521 | 3.0 |
| AR | DNF | 3,278 | DNF |
| CA | 0 | 50,900 | 0.0 |
| CO | 671 | 4,829 | 13.9 |
| CT | 583 ² | 6,610 | 8.8 |
| DE | 13 | 922 | 1.4 |
| DC | DNF | 1,180 | DNF |
| FL | DNF | 14,278 | DNF |
| GA | 2,064 | 4,970 | 41.5 |
| HI | 0 | 1,099 | 0.0 |
| ID | 0 | 2,912 | 0.0 |
| IL | DNF | 18,163 ³ | DNF |
| IN | 7,000 ^e | 10,097 | 69.3 |
| IA | DNF | 6,537 | DNF |
| KS | 872 | 4,963 | 17.6 |
| KY | 2,367 | 4,113 | 57.5 |
| LA | DNF | 7,332 | DNF |
| ME | 120 | 3,146 | 3.8 |
| MD | 6,875 | 7,549 | 91.1 |
| MA | 1,139 | 10,768 | 10.6 |
| MI | DNF | 10,546 | DNF |
| MN | DNF | 13,632 ⁴ | DNF |
| MS | DNF | 3,538 | DNF |
| MO | 626 | 6,466 | 9.7 |
| MT | 544 | 1,632 | 33.3 |
| NE | 709 | 3,169 | 22.4 |
| NV | 246 | 1,245 | 19.8 |
| NH | 173 | 1,767 | 9.8 |
| NJ | 2,670 | 10,993 | 24.3 |
| NM | 3,161 | 1,920 | 164.6 |
| NY | 5,041 ⁵ | 44,892 | 11.2 |
| NC | 1,041 | 12,466 | DNF |
| ND | 0 | 2,017 | 0.0 |
| OH | DNF | 16,634 | DNF |
| OK | DNF | 5,383 | DNF |
| OR | 3,155 | 5,173 | 61.0 |
| PA | 917 | 22,110 | 4.1 |
| RI | 0 | 1,992 | 0.0 |
| SC | 1,728 ^e | 4,620 | 37.4 |
| SD | 9 | 2,234 | 0.4 |
| TN | DNF | 4,660 | DNF |
| TX | 4,224 | 19,708 | 21.4 |
| UT | 254 | 2,832 | 9.0 |
| VT | 0 | 1,173 | 0.0 |
| VA | 2,921 ⁶ | 6,557 | 44.5 |
| WA | DNF | 8,020 | DNF |
| WV | 481 | 1,884 | 25.5 |
| WI | DNF | 12,787 | DNF |
| WY | 22 | 905 | 2.4 |
| Reported US Total | 51,131 | 273,204 ¹ | 18.7 |
| Estimated US Total | 75,288 | 402,281 | 18.7 |

e = estimate DNF = did not furnish

¹ only states with corresponding waiting list data included in reported total

² in past years waiting list data includes last 12 months + long range planning (this year's data does not)

³ FY 2000 nonstate data included

⁴ FY2001 nonstate data included

⁵ within 24 months as of 3/31/03

⁶ within 30 days

Chapter 4

Number of Residential Settings and Residents by Type of Living Arrangement

Kathryn Coucouvanis, Barbara Polister, Robert W. Prouty, and K. Charlie Lakin

This chapter describes residential settings for persons with intellectual disabilities and related developmental disabilities (ID/DD) by setting type. Three separate types of residential settings have been developed to conform to state ID/DD reporting systems. These include:

Congregate Care: A residence owned, rented, or managed by the residential services provider, or the provider's agent, to provide housing for persons with ID/DD in which staff provide care, instruction, supervision, and other support for residents with ID/DD (includes ICF-MR certified 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 ID/DD.

Own Home: A home owned or rented by one or more persons with ID/DD as their personal home in which personal assistance, instruction, supervision, and other support is provided to them as needed.

Family Home: A home owned or rented by a family member of a person with ID/DD in which the individual with ID/DD resides and in which the individual receives care, instruction, supervision and other support from persons other than family members and/or from family members who are paid.

Congregate Care Settings and Residents

Table 2.6 presents statistics on congregate care residential settings and persons with ID/DD living in these settings on June 30, 2003, by size and state, for all 50 states and the District of Columbia. Of the estimated total 44,360 congregate care residential settings, 43,369 (97.8%) had 15 or fewer residents and 37,299 (84.1%) had six or fewer residents. California (5,659), New York (5,245), and Pennsylvania (3,447) accounted for almost one-third (32.4%) of the total congregate care residences, while three states reported fewer than 100 such settings.

Of the estimated 260,490 residents of congregate care settings 189,894 (72.9%) lived in settings with 15 or fewer residents and 135,569 (52.0%) lived in settings with six or fewer residents. Seven of the reporting states, California (30,604), Florida (10,508), Illinois (16,491), New York (33,406), Ohio (10,240), Pennsylvania (13,147), and Texas (15,104) accounted for 129,500 (49.7%) of the estimated total congregate care residents.

Host Family/Foster Care Settings and Residents

Table 2.7 presents statistics on host family/foster care ("host family") settings and persons with ID/DD living in such settings on June 30, 2003, by size and state. One state had no host family settings. Forty-six states reported the number of host family settings by each size and fifty reported the resident populations of each size. There were a reported U.S. total 22,512 host family settings and 45,759 residents. Based on the reporting states, it was estimated that there were a total of 24,987 host family settings in the United States.

Of the states reporting host family settings, all states had settings with six or fewer residents and two states (Maine and New York) each had a setting with seven to fifteen residents. California (1,343), Massachusetts (1,556), New York (1,985), Pennsylvania (2,894), Texas (1,299), Washington (1,732) and Wisconsin (1,686) accounted for one-half of the estimated total host family settings. Sixteen states reported 100 or fewer host family settings.

Of the 45,759 persons with ID/DD reported in host family settings, all but 22 lived in settings with six or fewer residents. Thirteen states (California, Massachusetts, Michigan, Minnesota, New Jersey, New York, North Carolina, Ohio, Oregon, Pennsylvania, Texas, Washington, and Wisconsin) accounted for almost three-fourths (73.3%) of the estimated national

Table 2.6 Congregate Care Settings (including ICFs-MR) and Residents by State on June 30, 2003

| State | Number of Congregate Care Settings | | | | | | Number of Residents | | | | | |
|-----------------------|------------------------------------|---------|---------|-------|------|--------|---------------------|---------|---------|--------|---------|---------|
| | 1-3 | 4-6 | 1-6 | 7-15 | 16+ | Total | 1-3 | 4-6 | 1-6 | 7-15 | 16+ | Total |
| AL | 348 | 68 | 416 | 93 | 4 | 513 | 965 | 434 | 1,399 | 927 | 337 | 2,663 |
| AK | 185 | 33 | 218 | 0 | 0 | 218 | 277 | 198 | 475 | 0 | 0 | 475 |
| AZ | 422 | 332 | 754 | 4 | 2 | 760 | 881 e | 1,422 e | 2,303 | 41 | 188 | 2,532 |
| AR | 93 | 11 | 104 | 86 | 21 | 211 | 183 | 65 | 248 | 813 | 1,569 | 2,630 |
| CA | DNF | DNF | 5,318 | 213 | 128 | 5,659 | DNF | DNF | 22,506 | 1,691 | 6,407 | 30,604 |
| CO | 20 e | 128 e | 148 | 63 e | 2 | 213 | 50 e | 642 e | 692 | 473 e | 99 | 1,264 |
| CT | 456 e | 454 e | 910 e | 118 e | 7 | 1,035 | 1,067 e | 2,334 e | 3,401 e | 924 | 862 | 5,187 |
| DE | 88 | 68 | 156 | 0 | 2 | 158 | 196 | 292 | 488 | 0 | 218 | 706 |
| DC | 93 | 106 | 199 | 48 | 0 | 247 | 168 | 540 | 708 | 369 | 0 | 1,077 |
| FL | 156 | 869 | 1,025 | 131 | 61 | 1,217 | 230 | 4,968 | 5,198 | 1,752 | 3,558 | 10,508 |
| GA | 310 | 101 | 411 | 0 | 9 | 420 | 701 | 416 | 1,117 | 0 | 1,441 | 2,558 |
| HI | 1 | 39 | 40 | 0 | 0 | 40 | 3 | 165 | 168 | 0 | 0 | 168 |
| ID | 18 | 38 | 56 | 69 | 12 | 137 | 36 | 205 | 241 | 509 | 244 | 994 |
| IL ¹ | 454 | 694 | 1,148 | 504 | 143 | 1,795 | 659 | 3,018 | 3,677 | 5,395 | 7,419 | 16,491 |
| IN | 0 | 179 | 179 | 331 | 12 | 522 | 0 | 949 | 949 | 2,677 | 1,103 | 4,729 |
| IA | 116 e | 86 e | 202 | 101 e | 32 e | 335 | 294 e | 435 e | 729 | 812 e | 1,826 e | 3,367 |
| KS | 450 e | 291 e | 741 | 18 | 4 | 763 | 1,326 | 1,564 | 2,890 | 172 | 443 | 3,505 |
| KY | 709 | 20 | 729 | 29 | 7 | 765 | 1,795 | 80 | 1,875 | 204 | 824 | 2,903 |
| LA | 0 | 335 | 335 | 118 | 21 | 474 | 0 | 1,991 | 1,991 | 936 | 2,709 | 5,636 |
| ME | 494 | 179 | 673 | 30 | 6 | 709 | 935 | 724 | 1,659 | 284 | 42 | 1,985 |
| MD | 1,359 | 536 | 1,895 | 65 | 8 | 1,968 | 2,918 | 2,105 | 5,023 | 460 | 499 | 5,982 |
| MA | 451 | 1,063 | 1,514 | 119 | 8 | 1,641 | 1,156 | 4,434 | 5,590 | 873 | 1,181 | 7,644 |
| MI ² | DNF | DNF | DNF | 0 | 1 | DNF | DNF | DNF | 7,484 e | 0 | 173 | 7,657 e |
| MN | 310 e | 1,399 e | 1,709 | 106 | 37 | 1,852 | 774 e | 6,250 e | 7,024 | 1,124 | 969 | 9,117 |
| MS | 301 | 24 | 325 | 68 | 11 | 404 | 344 | 128 | 472 | 666 | 2,056 | 3,194 |
| MO | 182 | 185 | 367 | 135 | 15 | 517 | 282 | 1,059 | 1,341 | 1,200 | 1,489 | 4,030 |
| MT | 112 | 45 | 157 | 58 | 2 | 217 | 203 | 232 | 435 | 459 | 108 | 1,002 |
| NE | 308 | 141 | 449 | 17 | 3 | 469 | 733 | 658 | 1,391 | 130 | 608 | 2,129 |
| NV | 0 | 21 | 21 | 1 | 2 | 24 | 0 | 122 | 122 | 15 | 108 | 245 |
| NH | 184 | 16 | 200 | 6 | 1 | 207 | 312 e | 64 e | 376 | 32 e | 25 | 433 |
| NJ | 717 | 591 | 1,308 | 102 | 9 | 1,419 | 1,286 | 2,623 | 3,909 | 837 | 3,243 | 7,989 |
| NM | 397 | 35 | 432 | 18 | 1 | 451 | 807 | 146 | 953 | 165 | 16 | 1,134 |
| NY | 1,704 | 1,569 | 3,273 | 1,905 | 67 | 5,245 | 3,175 | 7,937 | 11,112 | 18,823 | 3,471 | 33,406 |
| NC | 530 | 921 | 1,451 | 77 | 25 | 1,553 | DNF | DNF | 5,679 | 981 | 2,628 | 9,288 |
| ND | 0 | 31 | 31 | 64 | 5 | 100 | 0 | 176 | 176 | 512 | 271 | 959 |
| OH | DNF | DNF | 662 | 316 | 94 | 1,072 | DNF | DNF | 2,648 | 2,596 | 4,996 | 10,240 |
| OK | 8 | 117 | 125 | 16 | 23 | 164 | 15 | 635 | 650 | 216 | 2,032 | 2,898 |
| OR | 110 e | 438 e | 548 e | 51 | 6 | 605 e | 251 e | 1,908 e | 2,159 e | 429 | 130 | 2,718 |
| PA | 2,299 e | 1,037 e | 3,336 e | 66 e | 45 e | 3,447 | 4,331 e | 5,331 e | 9,662 e | 457 e | 3,028 e | 13,147 |
| RI | 124 | 158 | 282 | 19 | 1 | 302 | 288 | 776 | 1,064 | 173 | 22 | 1,259 |
| SC | 201 | 328 | 529 | 121 | 7 | 657 | 543 | 1,310 | 1,853 | 992 | 1,034 | 3,879 |
| SD | 323 | 39 | 362 | 68 | 2 | 432 | 488 | 191 | 679 | 697 | 186 | 1,562 |
| TN | 171 | 76 | 247 | 119 | 6 | 372 | 373 | 360 | 733 | 964 | 881 | 2,578 |
| TX | 403 e | 1,177 e | 1,580 | 60 | 41 | 1,681 | 1,209 e | 6,256 e | 7,465 | 713 | 6,926 | 15,104 |
| UT | 556 e | 69 e | 625 e | 26 e | 13 | 664 | 832 e | 208 | 1,040 | 182 e | 776 | 1,998 |
| VT | 23 | 12 | 35 | 0 | 0 | 35 | 33 | 66 | 99 | 0 | 0 | 99 |
| VA | DNF | DNF | DNF | DNF | DNF | DNF | DNF | DNF | DNF | DNF | DNF | 3,520 |
| WA | 13 | 50 | 63 | 30 | 7 | 100 | 31 | 245 | 276 | 266 | 1,057 | 1,599 |
| WV | 17 | 34 | 51 | 67 | 2 | 120 | 45 | 169 | 214 | 535 | 59 | 808 |
| WI | 0 | 239 e | 239 e | 139 e | 34 | 412 e | 0 | 956 e | 956 e | 985 e | 2,286 | 4,227 e |
| WY | 53 | 73 | 126 | 16 | 1 | 143 | 84 | 354 | 438 | 130 | 95 | 663 |
| Reported US Total | 15,269 | 14,455 | 35,704 | 5,811 | 950 | 42,464 | 30,279 | 65,141 | 133,737 | 53,591 | 69,642 | 260,490 |
| Estimated US Total | 19,160 | 18,139 | 37,299 | 6,070 | 991 | 44,360 | 43,019 | 92,550 | 135,569 | 54,325 | 70,596 | 260,490 |

e = estimate

¹ FY2000 data for nonstate only

² FY 2001 data for nonstate only

DNF = did not furnish

Table 2.7 Host Family/Foster Care Settings and Residents by State on June 30, 2003

| State | Number of Family Foster Care Settings | | | | | Number of Residents | | | | |
|--------------------|---------------------------------------|--------------------|---------------------|----------------|---------------------|---------------------|--------------------|---------------------|-----------------|---------------------|
| | 1-3 | 4-6 | 1-6 | 7-15 | Total | 1-3 | 4-6 | 1-6 | 7-15 | Total |
| AL | 79 | 1 | 80 | 0 | 80 | 236 | 1 | 237 | 0 | 237 |
| AK | 125 | 0 | 125 | 0 | 125 | 225 | 0 | 225 | 0 | 225 |
| AZ | 415 e | 0 | 415 e | 0 | 415 e | 624 | 0 | 624 | 0 | 624 |
| AR | 216 | 0 | 216 | 0 | 216 | 232 | 0 | 232 | 0 | 232 |
| CA | 1,343 e | 0 | 1,343 | 0 | 1,343 e | 4,029 | 0 | 4,029 | 0 | 4,029 |
| CO | DNF | DNF | DNF | DNF | DNF | DNF | DNF | DNF | DNF | DNF |
| CT | 335 e | 0 | 335 e | 0 | 335 e | 566 | 0 | 566 | 0 | 566 |
| DE | 148 | 0 | 148 | 0 | 148 | 193 | 0 | 193 | 0 | 193 |
| DC | 31 | 0 | 31 | 0 | 31 | 47 | 0 | 47 | 0 | 47 |
| FL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GA | 87 | 6 | 93 | 0 | 93 | 469 | 20 | 489 | 0 | 489 |
| HI | 257 | 209 e | 466 | 0 | 466 e | 425 | 343 | 768 | 0 | 768 |
| ID | 916 | 0 | 916 | 0 | 916 | 990 | 0 | 990 | 0 | 990 |
| IL ¹ | 76 | 0 | 76 | 0 | 76 | 93 | 0 | 93 | 0 | 93 |
| IN | 319 e | 0 | 319 e | 0 | 319 e | 782 e | 0 | 782 e | 0 | 782 e |
| IA | 16 | 0 | 16 | 0 | 16 | 16 | 0 | 16 | 0 | 16 |
| KS | 140 e | 0 | 140 e | 0 | 140 | 280 | 0 | 280 | 0 | 280 |
| KY | 364 | 0 | 364 | 0 | 364 | 857 | 0 | 857 | 0 | 857 |
| LA | 41 e | 0 | 41 e | 0 | 41 e | 59 | 0 | 59 | 0 | 59 |
| ME | 346 | 42 | 388 | 1 | 389 | 489 | 173 | 662 | 15 | 677 |
| MD | 333 e | 0 | 333 e | 0 | 333 e | 428 | 0 | 428 | 0 | 428 |
| MA | 1,556 | 0 | 1,556 | 0 | 1,556 | 1,556 | 0 | 1,556 | 0 | 1,556 |
| MI ² | DNF | DNF | DNF | DNF | DNF | DNF | DNF | 1,163 e | 0 | 1,163 e |
| MN | 583 e | 0 | 583 e | 0 | 583 e | 1,457 e | 0 | 1,457 e | 0 | 1,457 e |
| MS | 21 | 0 | 21 | 0 | 21 | 21 | 0 | 21 | 0 | 21 |
| MO | 39 | 0 | 39 | 0 | 39 | 62 | 0 | 62 | 0 | 62 |
| MT | 173 | 0 | 173 | 0 | 173 | 189 | 0 | 189 | 0 | 189 |
| NE | 100 | 0 | 100 | 0 | 100 | 189 | 0 | 189 | 0 | 189 |
| NV | 8 | 0 | 8 | 0 | 8 | 24 | 0 | 24 | 0 | 24 |
| NH | 771 | 1 | 772 | 0 | 772 | 926 e | 5 | 931 e | 0 | 931 e |
| NJ | 802 | 0 | 802 | 0 | 802 | 1,599 | 0 | 1,599 | 0 | 1,599 |
| NM | 248 | 0 | 248 | 0 | 248 | 274 | 0 | 274 | 0 | 274 |
| NY | 1,684 | 300 | 1,984 | 1 | 1,985 | 2,703 | 1,047 | 3,750 | 7 | 3,757 |
| NC | DNF | 0 | DNF | 0 | DNF | 1,043 | 0 | 1,043 | 0 | 1,043 |
| ND | 29 | 0 | 29 | 0 | 29 | 29 | 0 | 29 | 0 | 29 |
| OH | DNF | 0 | DNF | 0 | DNF | DNF | DNF | 1,864 | 0 | 1,864 |
| OK | 490 | 0 | 490 | 0 | 490 | 512 | 0 | 512 | 0 | 512 |
| OR | 582 e | 0 | 582 e | 0 | 582 e | 1,745 | 0 | 1,745 | 0 | 1,745 |
| PA | 2,743 e | 151 e | 2,894 e | 0 | 2,894 | 6,274 e | 810 e | 7,084 e | 0 | 7,084 |
| RI | 51 | 0 | 51 | 0 | 51 | 63 | 0 | 63 | 0 | 63 |
| SC | 98 | 0 | 98 | 0 | 98 | 134 | 0 | 134 | 0 | 134 |
| SD | 5 | 1 | 6 | 0 | 6 | 7 | 4 | 11 | 0 | 11 |
| TN | 77 | 0 | 77 | 0 | 77 | 217 | 0 | 217 | 0 | 217 |
| TX | 1,299 e | 0 | 1,299 e | 0 | 1,299 e | 1,939 e | 0 | 1,939 e | 0 | 1,939 e |
| UT | 213 | 0 | 213 | 0 | 213 | 213 | 0 | 213 | 0 | 213 |
| VT | 794 | 0 | 794 | 0 | 794 | 909 | 0 | 909 | 0 | 909 |
| VA | DNF | 0 | DNF | 0 | DNF | 464 | 0 | 464 | 0 | 464 |
| WA | 1,732 | 0 | 1,732 | 0 | 1,732 | 3,069 | 0 | 3,069 | 0 | 3,069 |
| WV | 329 | 0 | 329 | 0 | 329 | 329 | 0 | 329 | 0 | 329 |
| WI | 1,418 | 268 | 1,686 e | 0 | 1,686 e | 2,144 | 1,072 | 3,216 | 0 | 3,216 |
| WY | 99 | 0 | 99 | 0 | 99 | 104 | 0 | 104 | 0 | 104 |
| Reported US Total | 21,531 | 979 | 22,510 | 2 | 22,512 | 39,235 | 3,475 | 45,737 | 22 | 45,759 |
| Estimated US Total | 23,809 ³ | 1,087 ³ | 24,986 ³ | 2 ³ | 24,987 ³ | 42,016 ³ | 3,631 ³ | 45,737 ³ | 22 ³ | 45,759 ³ |

e = estimate

DNF = did not furnish

¹ FY2000 data

² FY 2001 data

³ does not include CO

Table 2.8 Homes Owned or Leased by Persons with ID/DD and the Number of People Living in Them by State on June 30, 2003

| State | Number of Homes | People in Their Own Homes | All Residents | % In Own Home |
|--------------------|---------------------|---------------------------|---------------|---------------|
| AL | 174 | 209 | 3,109 | 7% |
| AK | 350 | 350 | 1,050 | 33% |
| AZ | 257 ^e | 365 | 3,521 | 10% |
| AR | 353 | 416 | 3,278 | 13% |
| CA | 16,267 ^e | 16,267 | 50,900 | 32% |
| CO | 697 ^e | 802 ^e | 4,829 | 17% |
| CT | 428 ^e | 857 | 6,610 | 13% |
| DE | 12 | 23 | 922 | 2% |
| DC | 21 | 21 | 1,180 | 2% |
| FL | 1,885 ^e | 3,770 | 14,278 | 26% |
| GA | 999 | 1,923 | 4,970 | 39% |
| HI | 145 | 155 | 1,099 | 14% |
| ID | 928 | 928 | 2,912 | 32% |
| IL ¹ | 1,579 | 1,579 | 18,163 | 9% |
| IN ² | DNF | 4,586 | 10,097 | 45% |
| IA | 999 ^e | 3,154 ^e | 6,537 | 48% |
| KS | 1,178 | 1,178 | 4,963 | 24% |
| KY | 301 | 353 | 4,113 | 9% |
| LA | 1,067 ^e | 1,637 | 7,332 | 22% |
| ME | 457 | 471 | 3,146 | 15% |
| MD | 1,103 ^e | 1,139 | 7,549 | 15% |
| MA | 1,568 | 1,568 | 10,768 | 15% |
| MI ³ | DNF | 1,726 | 10,546 | 16% |
| MN | 1,743 ^e | 2,615 ^e | 13,632 | 19% |
| MS | 323 | 323 | 3,538 | 9% |
| MO | 2,252 | 2,252 | 6,466 | 35% |
| MT | 410 | 441 | 1,632 | 27% |
| NE | 702 | 840 | 3,169 | 27% |
| NV | 542 | 976 | 1,245 | 78% |
| NH | 403 | 403 | 1,767 | 23% |
| NJ | 812 | 812 | 10,993 | 7% |
| NM | 381 | 512 | 1,920 | 27% |
| NY | DNF | 7,729 | 44,892 | 17% |
| NC | DNF | 2,135 | 12,466 | 17% |
| ND | 1,029 | 1,029 | 2,017 | 51% |
| OH | DNF | 4,530 | 16,634 | 27% |
| OK | 805 | 1,973 | 5,383 | 37% |
| OR | 710 | 710 | 5,173 | 14% |
| PA | 1,554 | 1,879 | 22,110 | 8% |
| RI | 581 | 670 | 1,992 | 34% |
| SC | DNF | 607 | 4,620 | 13% |
| SD | 575 | 655 | 2,234 | 29% |
| TN | 1,217 | 1,865 | 4,660 | 40% |
| TX | 2,665 ^e | 2,665 ^e | 19,708 | 14% |
| UT | 574 ^e | 621 | 2,832 | 22% |
| VT | 157 | 165 | 1,173 | 14% |
| VA | DNF | 1,132 | 6,557 | 17% |
| WA | 1,309 ^e | 3,352 | 8,020 | 42% |
| WV | 391 | 747 | 1,884 | 40% |
| WI | 5,344 | 5,344 | 12,787 | 42% |
| WY | 136 | 138 | 905 | 15% |
| Reported US Total | 55,383 | 90,597 | 402,281 | 23% |
| Estimated US Total | 73,623 | 90,597 | 402,281 | 23% |

^e = estimate DNF = did not furnish

¹ FY 2000 data

² unable to separate "own home" and "family home" data; using 50% of total of 9,173

³ FY 2001 data

total of 45,759 recipients of host family care. Ten of the states with host families reported fewer than 100 persons in host family settings.

Own Home Settings and Residents

Table 2.8 presents statistics on the number of homes owned or leased by persons with ID/DD who were receiving residential services and the number of persons with ID/DD living in their own homes on June 30, 2003 by size and state. Forty-four states reported on June 30, 2003 that 55,383 houses and apartments were owned or rented by persons with ID/DD who received residential supports. From the reported numbers it was estimated that nationally a total of 73,623 homes were owned or rented by residential service recipients with ID/DD.

States reported that a total of 90,957 persons lived in their own homes. The greatest number of homes owned or leased by persons with ID/DD were reported by California (16,267), and Wisconsin (5,344). These states together accounted for 29.4% (21,611) of the estimated national total of 73,623 homes. California (16,267), New York (7,729), Ohio (4,530), and Wisconsin (5,344) reported more than one-third (37.4%) of the reported national total of 90,597 people living in their own homes. Two states (Delaware and District of Columbia) reported fewer than 25 own-home settings and fewer than 25 people living in their own home.

Family Home Settings and Residents

Table 2.9 presents statistics on persons with ID/DD receiving services while living in the home of a family member on June 30, 2003. States had an estimated total of 500,004 persons with ID/DD receiving services in their family home.

California and New York accounted for 43.2% of all recipients with 134,476 recipients and 81,456 recipients, respectively. In 24 states the number of people receiving services while living in their family home was equal to or greater than one-half of the combined total number of people served in both family and non-family settings. In five states (Alaska, Arizona, California, Idaho, and South Carolina) 70% or more of all the recipients received services while living in a family home.

Table 2.9 Number of People with ID/DD Receiving Services While Living in the Home of a Family Member on June 30, 2003

| State | Service Recipients in Family Homes | Total Service Recipients in Family Homes & Residential Settings | Service Recipients in Family Homes as a % of All Service Recipients |
|-----------------|------------------------------------|---|---|
| AL | 3,200 | 6,309 | 51% |
| AK | 3,700 | 4,750 | 78% |
| AZ | 18,474 e | 21,995 | 84% |
| AR | 1,031 | 4,309 | 24% |
| CA | 134,476 | 185,376 | 73% |
| CO | 6,683 e | 11,512 e | 58% |
| CT | 7,224 e | 13,834 | 52% |
| DE | 1,415 | 2,337 | 61% |
| DC | 514 | 1,694 | 30% |
| FL | 27,240 | 41,518 | 66% |
| GA | 4,138 | 9,108 | 45% |
| HI | 1,926 | 3,025 | 64% |
| ID | 7,989 | 10,901 | 73% |
| IL ¹ | 11,864 | 30,027 | 40% |
| IN ² | 4,587 | 14,684 | 31% |
| IA | 2,706 e | 9,243 | 29% |
| KS | 6,237 | 11,200 | 56% |
| KY | 5,013 | 9,126 | 55% |
| LA | 4,120 | 11,452 | 36% |
| ME | 657 | 3,803 | 17% |
| MD | 2,128 | 9,677 | 22% |
| MA | 20,106 | 30,874 | 65% |
| MI ³ | 7,268 | 17,814 | 41% |
| MN | 13,410 | 27,042 | 50% |
| MS | 1,904 | 5,442 | 35% |
| MO | 9,171 | 15,637 | 59% |
| MT | 2,330 | 3,962 | 59% |
| NE | 195 | 3,364 | 6% |
| NV | 1,927 | 3,172 | 61% |
| NH | 192 | 1,959 | 10% |
| NJ | 20,150 | 31,143 | 65% |
| NM | 1,153 | 3,073 | 38% |
| NY | 81,456 | 126,348 | 64% |
| NC | 16,820 | 29,286 | 57% |
| ND | 523 | 2,540 | 21% |
| OH | 12,535 | 29,169 | 43% |
| OK | 3,848 | 9,231 | 42% |
| OR | 3,901 | 9,074 | 43% |
| PA | 1,187 | 23,297 | 5% |
| RI | 714 | 2,706 | 26% |
| SC | 14,320 | 18,940 | 76% |
| SD | 822 | 3,056 | 27% |
| TN | 3,367 | 8,027 | 42% |
| TX | 3,504 e | 23,212 | 15% |
| UT | 1,602 | 4,434 | 36% |
| VT | 1,179 | 2,352 | 50% |
| VA | 3,157 | 9,714 | 32% |
| WA | 9,656 | 17,676 | 55% |
| WV | 1,935 e | 3,819 | 51% |
| WI | 5,638 | 18,425 | 31% |
| WY | 712 | 1,617 | 44% |
| Total Reported | 500,004 | 902,285 | 55% |

¹ FY2000 data

e = estimate

² unable to separate "own home" and "family home" data; using 50% of total of 9,173

³ FY 2001 data

Chapter 5

Changing Patterns in Residential Service Systems: 1977-2003

Robert W. Prouty, K. Charlie Lakin, and Robert Bruininks

Changing Patterns in Residential Settings

Table 2.10 presents summary statistics on the number of residential settings in which services were provided to persons with intellectual disabilities and related developmental disabilities (ID/DD) by state licensed nonstate agencies on June 30th of 1977, 1982, 1987, 1992, 1997, 2002 and 2003. 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).

Between 1977 and 2003 the estimated total number of residential settings in which services to persons with ID/DD were provided increased from 11,008 to 145,581 (1,223%). All of this growth occurred in settings with 15 or fewer residents, with settings of 7-15 residents increasing by an estimated 195% (4,686 settings) and settings with 6 or fewer residents increasing by an estimated 1,892% (130,509 settings).

Of the estimated increase of 130,509 in residential settings with 6 or fewer residents between 1977 and 2003, 128,845 of these settings (98.7%) were supported by employees of nonstate agencies. The number of residential settings with 16 or more residents decreased by 662 (36.5%) between 1977 and 2003, with the number of large nonstate facilities declining by an estimated 529 (38.4%). The net in-

crease in all nonstate residential settings (132,326) accounted for 98.3% of the overall increase in all residential settings. There was a decrease of 93 large (16 or more residents) state residential settings (28.4%), and an increase of 2,340 state community residential settings (15 or fewer residents) during the same period (1,695.7%).

Community settings of 15 or fewer residents increased by 1,453.2% to 144,498 total settings. Virtually all (96.5%) of the increase in the number of community settings (15 or fewer residents) occurred in settings with six or fewer residents.

Between 1977 and 2003 there was considerable stability in the proportions of residential settings operated by state and nonstate agencies. Between 1977 and 2003 the nonstate share of all community residential settings of 15 or fewer residents decreased slightly from 98.5% to 98.3%. During the same period the nonstate share of all large residential facilities decreased slightly from 80.8% to 78.4%. On June 30, 1977, 95.8% of all residential settings were nonstate operated; on June 30, 2003, 98.1% were nonstate operated.

The period between 1992 and 2003 brought the greatest annual growth in number of community residential settings ever recorded. Between 1992 and

Table 2.10 State and Nonstate Residential Settings for Persons with ID/DD on June 30 of 1977, 1982, 1987, 1992, 1997, 2002 and 2003

| Year | Residential Settings | | | | | | | | | | | |
|------|----------------------|-------|-------|---------|-------|------|-----|-------|---------|-------|-------|---------|
| | Nonstate | | | | State | | | | Total | | | |
| | 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 | 453 | 233 | 2,320 | 117,823 | 6,333 | 1,259 | 125,415 |
| 2003 | 135,700 | 6,320 | 849 | 142,869 | 1,707 | 771 | 234 | 2,712 | 137,407 | 7,091 | 1,083 | 145,581 |

2003 the number of community residential settings increased by 96,662 (202.1%) or an estimated average of about 8,787 new settings per year. This included an annual average increase of 113 additional state community settings. As a point of comparison, between 1982 and 1992 total community settings increased at an annual average of 3,397 new settings per year and state community settings had an average increase of 63 facilities per year.

Changes in Number of Residential Service Recipients

Table 2.11 presents summary statistics on the number of residents with ID/DD in residential settings served by state or nonstate agencies on June 30th of 1977, 1982, 1987, 1992, 1997, 2002 and 2003. Totals are reported by type of operator (state or nonstate) and size of residential setting ("community" settings with 1-6 and 7-15 residents; and "large" facilities with 16 or more residents).

Between 1977 and 2003 the total number of residents of state and nonstate settings in which residential services were provided to persons with ID/DD increased from 247,780 to an estimated 402,281, an increase of 154,501 (62.4%) residents over the 26 year period. All of this growth occurred in settings with 15 or fewer residents. Of the estimated 289,383 increase in residents of community residential settings between 1977 and 2003, 277,610 (95.9%) occurred in nonstate settings, 249,723 (90.0%) of which occurred in settings with 6 or fewer residents. The number of residents of large nonstate residential settings (16 or more residents) decreased by 23,079 (43.8%) between 1977 and 2003. There was, of course, a dramatic decrease in the number of people receiving residential services directly from state agencies, with a large decrease of 111,803 (72.3%) in the population of large state residential facilities and a much smaller increase of 11,773 residents of state community residential settings.

Between 1977 and 1982 the resident population of nonstate community settings increased at an average annual rate of 4,377 persons; between 1982 to 1992 the rate of population increase in nonstate community settings more than doubled to an average annual rate of 10,318 persons. Between 1992 and 2003 the average annual increase in nonstate community settings was 13,867 persons.

Between 1977 and 2003 the total population of large nonstate residential settings fluctuated consid-

erably. Between 1977 and 1982 it increased by 4,678 persons, followed by a decrease of 15,315 between 1982 and 1987. Between 1987 and 1992 there was an increase of 3,724 large nonstate residential facility residents as the OBRA 1987 nursing facility legislation (described in Chapter 6) caused many large private settings once operated outside the ID/DD system as nursing facilities to be converted to ICFs-MR within the ID/DD system. Between 1992 and 2003 the decrease of large nonstate facility residents was again evident with 16,166 fewer residents in 2003 than in 1992. Between 1977 and 2003 the proportion of all large facility residents living in nonstate facilities increased from 25.4% to 40.9%.

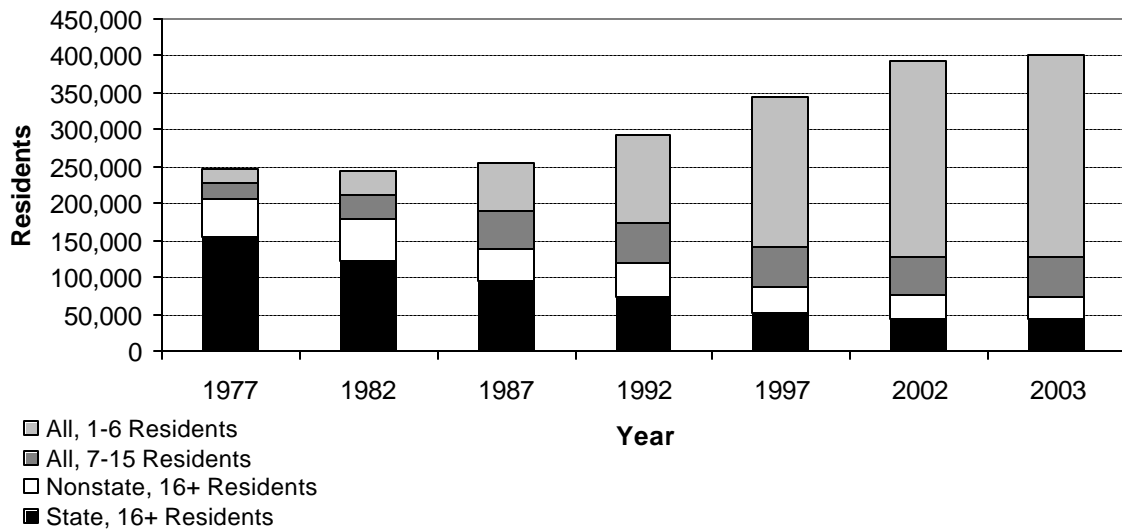
In summary, while the total population of all residential settings for persons with ID/DD increased by 62.4% between 1977 and 2003, the number of residents of large nonstate and large state residential facilities declined significantly (43.8% in nonstate facilities; 72.3% in state facilities; 65.0% in all large facilities). The total population of state and nonstate community residential settings increased dramatically (707% in nonstate settings; 1,009% in state settings; 716% in all settings). Small settings with 6 or fewer residents were most prominent in these increases. Residents of such settings increased more than thirteen-fold (about 255,061 individuals) between 1977 and 2003. During the most recent 6-year period, 1997-2003, these trends have continued with an increase of 80,493 (41.3%) people living in residential settings of 6 or fewer residents.

Figure 2.4 depicts graphically the residential service trends from 1977 to 2003 summarized in Table 2.10, with one change. In Figure 2.4 the categories of residents of state and nonstate community residential settings are combined in two additional categories, all residential settings with 1-6 residents and all residential settings with 7-15 residents. This breakdown shows that the rapid growth from June 30, 1977 to June 30, 2003 in the number of people living in community residential settings of 15 or fewer residents came primarily from growth in number of persons in residential settings with 1-6 residents. This breakdown also clearly shows the significant decrease in the total population of large state and combined large state and nonstate residential facilities.

Table 2.11 Persons with ID/DD in State and Nonstate Residential Settings on June 30 of 1977, 1982, 1987, 1992, 1997, 2002 and 2003

| Year | Residents | | | | | | | | Total | | | |
|------|-------------------|--------|--------|---------|----------------|-------|---------|---------|---------|--------|---------|---------|
| | Nonstate Services | | | | State Services | | | | 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 |
| 2003 | 269,907 | 46,961 | 29,639 | 346,507 | 5,554 | 7,385 | 42,835 | 55,774 | 275,461 | 54,346 | 72,474 | 402,281 |

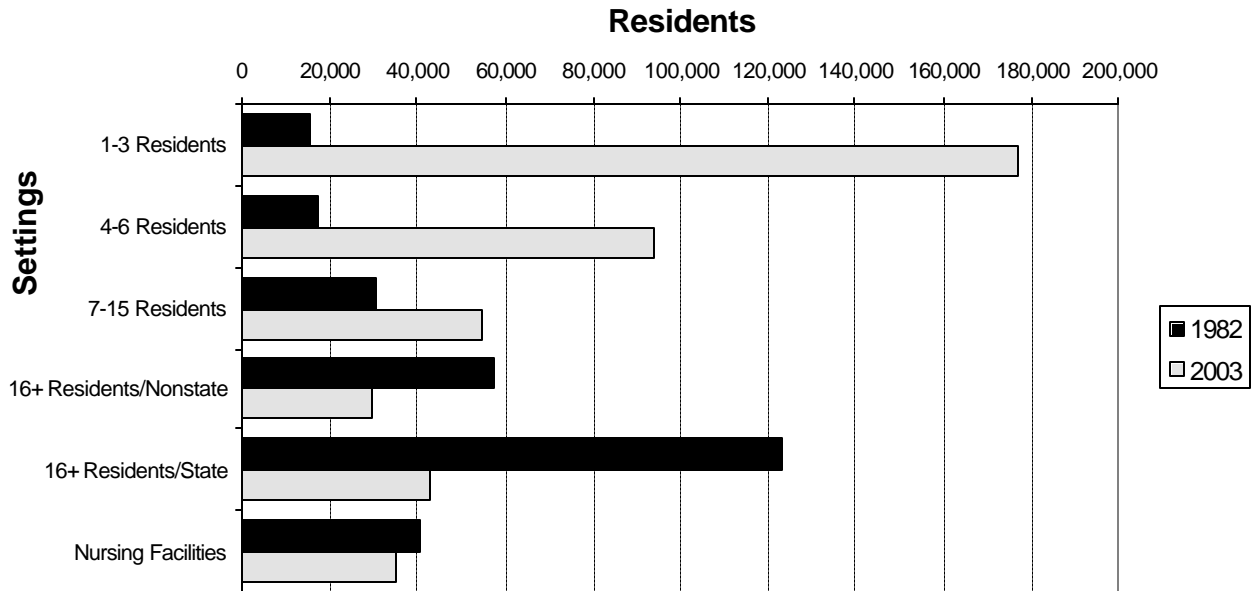
Figure 2.4 Persons with ID/DD in State and Nonstate Residential Settings on June 30 of 1977, 1982, 1987, 1992, 1997, 2002 and 2003



Data Points for Figure 2.4 Persons with ID/DD in State and Nonstate Residential Settings on June 30, 1977-2003

| Year | State, 16+ Residents | Nonstate, 16+ Residents | All, 7-15 Residents | All, 1-6 Residents |
|------|----------------------|-------------------------|---------------------|--------------------|
| 1977 | 216 | 52,718 | 20,026 | 20,409 |
| 1982 | 853 | 57,396 | 30,515 | 33,188 |
| 1987 | 1,302 | 42,081 | 51,637 | 66,933 |
| 1992 | 1,371 | 45,805 | 54,008 | 119,675 |
| 1997 | 4,253 | 36,599 | 53,942 | 202,266 |
| 2002 | 5,532 | 30,676 | 53,757 | 264,241 |
| 2003 | 5,554 | 29,639 | 54,346 | 275,461 |

Figure 2.5 Persons with ID/DD in Residential Settings of Different Sizes and Types on June 30, 1982 and June 30, 2003



Data Points for Figure 2.5 Persons with ID/DD in Residential Settings of Different Sizes and Types on June 30, 1982 and June 30, 2003

| Year | 1-3 Residents | 4-6 Residents | 7-15 Residents | 16+ Residents /Nonstate | 16+ Residents /State | Nursing Facilities |
|------|---------------|---------------|----------------|-------------------------|----------------------|--------------------|
| 1982 | 15,702 | 17,486 | 30,515 | 57,396 | 122,750 | 40,538 |
| 2003 | 177,260 e | 94,005 e | 54,346 | 29,639 | 42,835 | 35,005 |

Residential Settings, by Size, of Persons with ID/DD in 1982 and 2003

Figure 2.5 presents statistics on the number of persons with ID/DD receiving residential services, including nursing facility residents, by setting size in 1982 and 2003. Residential services for the 437,286 persons reported on June 30, 2003 provide a very different profile than those of the 284,387 persons with ID/DD reported on June 30, 1982.

In 1982, more than three-fifths (63.3%) of all residents lived in ID/DD settings of 16 or more persons, 68% of whom were in state facilities. An additional 14.3% were in generic nursing facilities. In total, in 1982 more than three-quarters (77.6%) of persons with ID/DD receiving long-term services and support

received them in residential settings. 11.7% lived in settings of 6 or fewer residents, with an additional 10.7% in settings of 7 to 15 residents.

By 2003, three-fifths (63.0%) of all residents lived in ID/DD settings of 6 or fewer persons, with an additional 12.4% living in settings of 7 to 15 persons. Only an estimated 72,474 (16.6%) were in ID/DD settings of 16 or more residents, 59.1% of whom were in state facilities. Generic nursing facility residents with ID/DD were 8.0% of the estimated total population in June 2003. In total, in 2003 less than one-quarter (24.6%) of persons with ID/DD receiving long-term services and support received them in institutional settings. Nevertheless this constituted about 107,500 institutionalized individuals.

Section 3

Status and Changes in
Medicaid Funded Residential and
Related Services

Chapter 6

Background and Summary of Medicaid Long-Term Care Programs

This chapter provides a brief overview of Medicaid programs for persons with intellectual disabilities and related developmental disabilities (ID/DD) on which statistics are presented in Chapter 7.

Establishment of the ICF-MR Program

Before 1965 there was no federal participation in long-term care for persons with intellectual disabilities and related developmental disabilities. In 1965, Medicaid was enacted as Medical Assistance, Title XIX of the Social Security Act. It provided federal matching funds from 50% to 83%, depending on each state's per capita income, for medical assistance, including Skilled Nursing Facilities (SNFs), for people in the categories of elderly, blind, disabled, and dependent children and their families.

It was only shortly after the introduction of federal reimbursement for skilled nursing care in 1965 that government officials noted rapid growth in the number of patients in SNFs. It was further documented that many of these individuals 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 "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 little noticed, scarcely debated amendment that for the first time authorized federal financial participation (FFP) for "intermediate care" provided in facilities specifically for people with ID/DD. Three primary outcomes of the new ICF-MR legislation appear to have been intended by proponents of this legislation: 1) to provide substantial federal incentives for upgrading the physical environment and the quality of care and habilitation being provided in large public ID/DD facilities; 2) to neutralize incentives for states to place persons with ID/DD in nonstate

nursing homes and/or to certify their large state facilities as SNFs; and 3) to provide a program for care and habilitation ("active treatment") specifically focused on the needs of persons with ID/DD rather than upon medical care. It was also a way to enlist the federal government in assisting 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-MR legislation (Greenberg, Lakin, Hill, Bruininks, & Hauber, 1985).

The ICF-MR program was initiated in a period of rapid change in residential care for persons with ID/DD. By Fiscal Year 1973 state facility populations had already decreased to 173,775 from their high of 194,650 in Fiscal Year 1967 (Lakin, 1979). Nevertheless, states overwhelmingly opted to certify their public institutions to participate in the ICF-MR program, with two notable outcomes: 1) nearly every state took steps to secure federal participation in paying for large state facility services, and 2) in order to maintain federal participation, most states were compelled to invest substantial amounts of state dollars in bringing large state facilities into conformity with ICF-MR standards. Forty states had at least one ICF-MR certified state facility by June 30, 1977. Nearly a billion state dollars were invested in facility improvement efforts in Fiscal Years 1978-1980 alone, primarily to meet ICF-MR standards (Gettings & Mitchell, 1980).

In the context of growing support for community residential services, such statistics were used by a growing number of critics to charge that the ICF-MR 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-MR facilities for people leaving large state facilities through available FFP (11,943 people were living in large private ICFs-MR by June 1977); and 4) had promoted organiza-

tional inefficiency and individual dependency by promoting a single uniform standard for care and oversight of ICF-MR 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 residential opportunities in community settings, along with the continued desire of states to avail themselves of the favorable Medicaid cost-share, helped stimulate the development of community ICFs-MR and the eventual clarification by the Health Care Financing Administration (HCFA) of how the ICF-MR level of care could be delivered in 4-15 person group homes.

Community ICF-MR Group Homes

Expansion of ICF-MR services to privately-operated programs in the late 1970s and the 1980s was a major development in the evolution of the program. Private residential facilities were not an issue at the time of original ICF-MR 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 nonstate ID/DD facilities of about 25,000, compared with a large state ID/DD facility population of 190,000 (Lakin, Bruininks, Doth, Hill, & Hauber, 1982).

Although Congressional debate about the ICF-MR program had focused on large public facilities, the statute did not specifically limit ICF-MR 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-MR program was (and remains) the one that also covered the general ICF institution: "four or more people in single or multiple units" (45 CFR Sec. 448.60 (6) (1)). Although it cannot be determined whether Congress, in authorizing a "four or more bed" facility, purposely intended the ICF-MR 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 types of residential settings. ICF-MR regulations, first published in January 1974, also supported the option of developing relatively small settings, delineating two categories of ICFs-MR, 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-MR standards in the smaller settings.

Despite the regulatory recognition of community ICFs-MR, the numbers of such ICFs-MR actually developed varied enormously among states and regions. In some DHHS regions (e.g., Region V) hundreds of community ICFs-MR were developed while other regions (e.g., II and X) had none. By mid-1977 three-quarters (74.5%) of the 188 community ICFs-MR were located in just two states (Minnesota and Texas), and by mid-1982 nearly half (46.4%) of the 1,202 community ICFs-MR 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-MR participation and/or reluctance on the part of some regional HCFA agencies to promote the option.

In response to continued complaints from the states that there was a need to clarify policy regarding the certification of community ICFs-MR, in 1981 HCFA issued "Interpretive Guidelines" for certifying community ICFs-MR. These guidelines did not change the existing standards for the ICF-MR program, but clarified how the existing standards could be applied to delivering the ICF-MR 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 ICFs-MR. Ironically, these guidelines were 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).

Home and Community Based Services (HCBS)

Section 2176 of the Omnibus Budget Reconciliation Act of 1981 (P.L. 97-35), passed on August 13, 1981, 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 ID/DD 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-MR). Final regulations were published in March 1985 and since then a number of new regulations and interpretations have been developed, although none have changed the fundamental premise of the program, that of using community services to reduce the need for institutional services.

A wide variety of noninstitutional services are provided in state HCBS programs, most frequently these include service coordination/case management; in-home supports; vocational and day habilitation services; and respite care. 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 ID/DD use their own resources, usually cash assistance from other Social Security Act programs and state supplements to cover room and board costs. In June 2003 about 57.5% of HCBS recipients in the states reporting such data received services in settings other than the home of natural or adoptive family members.

Given both its flexibility and its potential for promoting individualization of services, the HCBS program is 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, stringent standards that previously required states to demonstrate reductions in projected ICF-MR residents and expenditures roughly equal to the increases in HCBS participants and expenditures were considerably relaxed and then dropped in the

1994 revision of the HCBS regulations. As a result, from 1992 to 2003 there was dramatic growth (545%) in the number of HCBS participants, even as the number of ICF-MR residents declined by 27.5%. All states now provide HCBS and more than three times as many persons with ID/DD (402,438) participate in the HCBS program as live in ICFs-MR (107,065).

Medicaid Nursing Facilities

Almost from the inception of Medicaid, states noted incentives for placing persons with ID/DD in Medicaid certified nursing facilities. Almost as soon as this began to happen, there was a sense among the advocacy community that many more people with ID/DD were living in nursing homes than were appropriately served in them (National Association for Retarded Citizens, 1975). In 1987 Congress responded to these and other criticisms of nursing facility care in the Omnibus Budget Reconciliation Act (OBRA) of 1987 (P.L. 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 appropriate" residential settings, with the exception of individuals living in a specific nursing home for more than 30 months should they choose to stay. In either case nursing facilities were required to assure that each person's needs for "active treatment" (later termed "specialized services") were met. The estimated number of people with ID/DD in Medicaid-certified nursing facilities in June 2003 (35,005), was based on direct reports from 47 states and December 2000 data from the Minimum Data Set on nursing facilities for non-reporting states. The estimated number of nursing facility residents with ID/DD in June 2003 was slightly less than the number in 1970 (38,000), the year before the ICF-MR program began and the number in 1986 (39,528), the year before OBRA 1987 reform was enacted.

Chapter 7

Utilization of and Expenditures for Medicaid Institutional and Home and Community Based Services

K. Charlie Lakin, Barbara Polister, Kathryn Coucouvanis, and Robert W. Prouty

This chapter provides statistics on the utilization of the three primary Medicaid long-term care programs for persons with intellectual disabilities and related developmental disabilities (ID/DD): Intermediate Care Facilities for (persons with) Mental Retardation (ICF-MR), Home and Community Based Services (HCBS), 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-MR Program Utilization on June 30, 2003

Number of facilities. Table 3.1 presents state-by-state statistics on the number of ICFs-MR in the United States by size and state/nonstate operation on June 30, 2003. The total of 6,645 ICFs-MR on June 30, 2003 compares with 574 ICFs-MR reported on June 30, 1977; 1,889 on June 30, 1982; 3,913 on June 30, 1987; 6,512 on June 30, 1992; 7,249 on June 30, 1997; 6,671 on June 30, 2000; 6,615 on June 30, 2001 and 6,623 on June 30, 2002.

The period between June 1993 and June 1995 provided the first ever decrease in the total number of ICFs-MR. Between June 1993 and June 1995 there was a substantial reduction of 664 from the 1993 total of 7,611. The major contributor to this reduction was New York which was operating 526 fewer ICFs-MR in 1994 than 1993, and 515 fewer in June 1995 than in 1994, due to the conversion of community ICFs-MR (with 15 or fewer residents) to settings financed by the Medicaid Home and Community Based Services (HCBS) waiver. Between 1995 and 2003, the total number of ICFs-MR has been somewhat variable: increasing by 136 settings between 1995 and 1996 (112 of which served 6 or fewer residents), and by 166 settings between 1996 and 1997 (again mostly settings with 6 or fewer residents). Between 1997 and 1998 ICFs-MR decreased by 133 settings, and then by another 363 settings between 1998 and 1999 due to Michigan's conversion of 436 nonstate ICFs-

MR of 6 or fewer residents to HCBS sites. Between 2001 and 2002 the number of ICFs-MR increased by 8 settings and by 22 between 2002 and 2003.

Over five-sixths (86.2%) of the 6,645 ICFs-MR on June 30, 2003 were in the 13 states with 100 or more ICFs-MR each. Of these, over one-half (57.9%) were concentrated in four states (California, Indiana, New York, and Texas) with more than 500 ICFs-MR each. In contrast, 17 states with ICFs-MR had fewer than 10 each and their combined total of 66 was just 1% of all ICFs-MR. Alaska had no ICFs-MR.

The vast majority of all ICFs-MR (89.5%) on June 30, 2003 were community settings (15 or fewer residents), of which more than three-fifths (62.2%) had six or fewer residents. Most (82.6%) of all ICFs-MR with six or fewer residents were in seven states (California, Indiana, Louisiana, Minnesota, North Carolina, Pennsylvania, and Texas) with more than 100 ICFs-MR each. Nineteen states reported no ICFs-MR with six or fewer residents and twelve states reported no community ICFs-MR of any size.

Four states (Alaska, District of Columbia, Hawaii, and Vermont) reported having no large ICFs-MR on June 30, 2003. Twenty-one other states reported having five or fewer large ICFs-MR. Two-fifths (41.8%) of all large ICFs-MR were located in four states with 50 or more large ICFs-MR each (Florida, Illinois, New York, and Ohio) and almost two-thirds (57.8%) were in the seven states with 30 or more large ICFs-MR each.

Most large ICFs-MR (67.6%) were operated by nonstate agencies. Almost all ICFs-MR (98.9%) with six or fewer residents were nonstate operated, as were almost all ICFs-MR (96.8%) of 7 to 15 residents. Of the total 6,645 ICFs-MR reported on June 30, 2003, 6,303 (94.9%) were operated by nonstate agencies.

Number of residents. Table 3.2 presents state-by-state statistics on the number of people residing in

Table 3.1 ICF-MR Certified Settings by State and Size on June 30, 2003

| State | State Settings | | | | | Nonstate Settings | | | | | All Settings | | | | |
|----------|----------------|------|------|------|-------|-------------------|-------|-------|------|-------|--------------|-------|-------|-------|--------|
| | 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 | 4 | 4 | 0 | 3 | 3 | 0 | 3 | 0 | 3 | 3 | 4 | 7 |
| 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 | 7 | 7 | 1,158 | 0 | 1,158 | 12 | 1,170 | 1,158 | 0 | 1,158 | 19 | 1,177 |
| CO | 0 | 0 | 0 | 2 | 2 | 4 | 0 | 4 | 0 | 4 | 4 | 0 | 4 | 2 | 6 |
| CT | 0 | 0 | 0 | 7 | 7 | 61 | 2 | 63 | 0 | 63 | 61 | 2 | 63 | 7 | 70 |
| DE | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 2 | 2 |
| DC | 0 | 0 | 0 | 0 | 0 | 80 | 43 | 123 | 0 | 123 | 80 | 43 | 123 | 0 | 123 |
| FL | 0 | 0 | 0 | 4 | 4 | 38 | 0 | 38 | 49 | 87 | 38 | 0 | 38 | 53 | 91 |
| GA | 0 | 0 | 0 | 8 | 8 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 9 | 9 |
| HI | 0 | 0 | 0 | 0 | 0 | 16 | 0 | 16 | 0 | 16 | 16 | 0 | 16 | 0 | 16 |
| ID | 0 | 0 | 0 | 1 | 1 | 25 | 40 | 65 | 0 | 65 | 25 | 40 | 65 | 1 | 66 |
| IL | 0 | 0 | 0 | 9 | 9 | 43 a | 216 a | 259 a | 51 a | 310 a | 43 a | 216 a | 259 a | 60 | 319 |
| IN | 0 | 0 | 0 | 6 | 6 | 179 | 331 | 510 | 6 | 516 | 179 | 331 | 510 | 12 | 522 |
| IA | 0 | 0 | 0 | 2 | 2 | 65 e | 37 e | 102 | 25 e | 127 | 65 e | 37 e | 102 | 27 e | 129 e |
| KS | 0 | 0 | 0 | 2 | 2 | 14 | 15 | 29 | 2 | 31 | 14 | 15 | 29 | 4 | 33 |
| KY | 0 | 3 | 3 | 3 | 6 | 0 | 0 | 0 | 4 | 4 | 0 | 3 | 3 | 7 | 10 |
| LA | 12 | 0 | 12 | 10 | 22 | 323 | 118 | 441 | 10 | 451 | 335 | 118 | 453 | 20 | 473 |
| ME | 0 | 3 | 3 | 0 | 3 | 6 | 13 | 19 | 2 | 21 | 6 | 16 | 22 | 2 | 24 |
| MD | 0 | 0 | 0 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 |
| MA | 0 | 0 | 0 | 6 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 6 |
| M | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| MN | 15 | 0 | 15 | 1 | 16 | 123 | 106 | 229 | 36 | 265 | 138 | 106 | 244 | 37 | 281 |
| MS | 1 | 59 | 60 | 5 | 65 | 0 | 0 | 0 | 5 | 5 | 1 | 59 | 60 | 10 | 70 |
| MO | 0 | 0 | 0 | 10 | 10 | 1 | 6 | 7 | 1 | 8 | 1 | 6 | 7 | 11 | 18 |
| MT | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
| NE | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 2 | 3 | 0 | 1 | 1 | 3 | 4 |
| NV | 0 | 0 | 0 | 2 | 2 | 16 | 1 | 17 | 0 | 17 | 16 | 1 | 17 | 2 | 19 |
| NH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 1 |
| NJ | 0 | 0 | 0 | 7 | 7 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 9 | 9 |
| NM | 1 | 0 | 1 | 0 | 1 | 24 | 18 | 42 | 1 | 43 | 25 | 18 | 43 | 1 | 44 |
| NY | 7 | 4 | 11 | 52 | 63 | 57 | 551 | 608 | 36 | 644 | 64 | 555 | 619 | 88 | 707 |
| NC | 0 | 0 | 0 | 5 | 5 | 260 | 39 | 299 | 16 | 315 | 260 | 39 | 299 | 21 | 320 |
| ND | 0 | 0 | 0 | 1 | 1 | 22 | 39 | 61 | 1 | 62 | 22 | 39 | 61 | 2 | 63 |
| OH | 0 | 0 | 0 | 12 | 12 | 74 | 229 | 303 | 80 | 383 | 74 | 229 | 303 | 92 | 395 |
| OK | 0 | 0 | 0 | 2 | 2 | 28 | 8 | 36 | 21 | 57 | 28 | 8 | 36 | 23 | 59 |
| OR | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| PA | 0 | 0 | 0 | 6 | 6 | 177 e | 47 e | 224 e | 22 e | 246 | 177 e | 47 e | 224 e | 28 e | 252 e |
| RI | 4 | 0 | 4 | 0 | 4 | 0 | 0 | 0 | 1 | 1 | 4 | 0 | 4 | 1 | 5 |
| SC | 0 | 0 | 0 | 5 | 5 | 5 | 109 | 114 | 2 | 116 | 5 | 109 | 114 | 7 | 121 |
| SD | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| TN | 0 | 0 | 0 | 3 | 3 | 28 | 49 | 77 | 3 | 80 | 28 | 49 | 77 | 6 | 83 |
| TX | 2 | 0 | 2 | 13 | 15 | 803 | 60 | 863 | 28 | 891 | 805 | 60 | 865 | 41 | 906 |
| UT | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 12 | 13 | 0 | 1 | 1 | 13 | 14 |
| VT | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 |
| VA | 0 | 0 | 0 | 5 | 5 | 7 | 9 | 16 | 2 | 18 | 7 | 9 | 16 | 7 | 23 |
| WA | 0 | 0 | 0 | 4 | 4 | 6 | 1 | 7 | 1 | 8 | 6 | 1 | 7 | 5 | 12 |
| WV | 0 | 0 | 0 | 0 | 0 | 11 | 49 | 60 | 2 | 62 | 11 | 49 | 60 | 2 | 62 |
| WI | 0 | 0 | 0 | 3 | 3 | 0 | 2 | 2 | 31 | 33 | 0 | 2 | 2 | 34 | 36 |
| WY | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| USTotal | 42 | 73 | 115 | 227 | 342 | 3,655 | 2,174 | 5,829 | 474 | 6,303 | 3,697 | 2,247 | 5,944 | 701 | 6,645 |
| % of all | | | | | | | | | | | | | | | |
| ICFs-MR | 0.6% | 1.1% | 1.7% | 3.4% | 5.1% | 55.0% | 32.7% | 87.7% | 7.1% | 94.9% | 55.6% | 33.8% | 89.5% | 10.5% | 100.0% |

a = FY2000 data e = estimate

ICFs-MR of different sizes and state/nonstate operation on June 30, 2003. There was a total of 107,065 ICF-MR residents on June 30, 2003. This represented the tenth consecutive year of decrease in ICF-MR populations. The decrease of 3,507 residents in ICF-MR populations between June 2002 and June 2003 exceeded annual decreases over the same calendar period between 2001 and 2002 (3,335), 2000 and 2001 (2,534), 1999 and 2000 (1,476), 1997 and 1998 (2,449), and 1996 and 1997 (2,752), but fell well short of the decreases June-to-June in 1998-1999 (6,341), 1995-1996 (5,406), 1994-1995 (7,263) and 1993-1994 (6,611). Thirty-four states reported some reduction in their total population of ICF-MR residents between June 30, 2002 and June 30, 2003. The largest reduction was in California in which there were 1,026 fewer ICF-MR residents on June 30, 2003 than on June 30, 2002. In June 2003 the largest numbers of ICF-MR residents were in Texas (12,406), Illinois (10,053) and California (9,813), Alaska had none, and New Hampshire, Rhode Island and Vermont each had less than 50.

Nonstate ICFs-MR

Throughout the period from 1977 to 2003, there has been a steady and substantial shift toward nonstate operation of ICFs-MR, although significantly less than the shift toward nonstate residential services generally. In 1977 there were 13,312 nonstate ICF-MR residents. They made up only 12.5% of all ICF-MR residents. In 1987, the 53,052 nonstate ICF-MR residents were 36.8% of all ICF-MR residents and by June 30, 1995, a majority (73,437 or 54.6%) of all ICF-MR residents were in nonstate ICFs-MR. On June 30, 2003, there were 63,910 residents of nonstate ICFs-MR and they made up 59.7% of all ICF-MR residents, the same percentage as in June 2002.

Large nonstate ICFs-MR. Most of the growth in the number of residents in large nonstate ICFs-MR took place in the decade between program inception and 1982. There were 23,686 residents of large nonstate ICF-MR facilities on June 30, 1982, 11,728 more than on June 30, 1977. The ICF-MR certification of large nonstate facilities continued at a generally high rate until 1987, when there were 32,398 residents. Between 1987 and 2003, large nonstate ICF-MR populations decreased by 8,338 residents (an average of 521 per year) to 24,060 persons with ID/DD on June 30, 2003.

Nonstate community ICFs-MR. On June 30, 2003 nonstate community ICFs-MR (15 or fewer residents)

made up 87.7% of all ICFs-MR, although only 37.2% of all ICF-MR residents lived in them. These numbers compare with 26.0% of ICF-MR certified settings and 1.3% of residents in 1977; 56.0% of settings and 6.0% of residents in 1982; 70.3% of settings and 14.3% of residents in 1987; 73.5% of settings and 23.9% of residents in 1992; 87.3% of settings and 34.6% of residents in 1997 and 87.0% of settings and 36.9% of residents in 2002. Between 1982 and 2003, nonstate community ICFs-MR grew by 31,492 residents as compared with 374 residents in large nonstate ICFs-MR.

Further broken down, on June 30, 2003 of the 39,850 people living in nonstate community ICFs-MR, 47.3% (18,865) were living in ICFs-MR of six or fewer residents. In comparison, on June 30, 1982, 28.3% (2,364) of the 8,358 community nonstate ICF-MR residents, were living in ICFs-MR of six or fewer residents.

On June 30, 2003 the ten states with the greatest number of nonstate community ICF-MR residents (California, Illinois, Indiana, Louisiana, Minnesota, New York, North Carolina, Ohio, Pennsylvania and Texas) had 83.9% of all nonstate community ICF-MR residents. California, New York and Texas each had more than 5,000 residents in nonstate community ICFs-MR. In contrast, the 10 states with the smallest resident populations had a total of only 0.9% of all residents on June 30, 2003. Sixteen states had no nonstate community ICFs-MR.

State ICF-MR Utilization

The proportion of ICF-MR residents living in state facilities has been decreasing steadily since 1982. FY 2003 was the eleventh year that fewer ICF-MR residents lived in state settings than in nonstate settings (40.3% of all ICF-MR residents on June 30, 2003).

Large state ICFs-MR. Nationally on June 30, 2003, the population of large state ICFs-MR was 42,226 (out of a total residential population of all large state institutions of 43,155). Although the percentage of large state ID/DD facility residents living in ICF-MR certified units increased from 88% to 98.6% between 1982 and 2003, there was a large overall reduction in the population of large state ICFs-MR. From June 30, 1982 to June 30, 2003 there was a national net decrease of 64,855 residents of large state ICFs-MR, as compared with a net increase of 14,583 residents between June 30, 1977 and June 30, 1982.

Two major factors affected the rather notable change from an average increase of about 2,917 per

Table 3.2 Persons with ID/DD Living In ICF-MR Certified Settings by State and Size on June 30, 2003

| State | Residents in State ICFs-MR | | | | | Residents in Nonstate ICFs-MR | | | | | Residents in All ICFs-MR | | | | |
|---------------------|----------------------------|------|------|--------|--------|-------------------------------|---------|---------|---------|---------|--------------------------|--------|---------|---------|---------|
| | 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 | 337 | 337 | 0 | 26 | 26 | 0 | 26 | 0 | 26 | 26 | 337 | 363 |
| AK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AZ | 0 | 41 | 41 | 118 | 159 | 0 | 0 | 0 | 43 | 43 | 0 | 41 | 41 | 161 | 202 |
| AR | 0 | 0 | 0 | 1,101 | 1,101 | 0 | 299 | 299 | 200 | 499 | 0 | 299 | 299 | 1,301 | 1,600 |
| CA | 0 | 0 | 0 | 3,560 | 3,560 | 5,171 | 0 | 5,171 | 1,082 | 6,253 | 5,171 | 0 | 5,171 | 4,642 | 9,813 |
| CO | 0 | 0 | 0 | 99 | 99 | 16 | 0 | 16 | 0 | 16 | 16 | 0 | 16 | 99 | 115 |
| CT | 0 | 0 | 0 | 850 | 850 | 308 | 17 | 325 | 0 | 325 | 308 | 17 | 325 | 850 | 1,175 |
| DE | 0 | 0 | 0 | 159 | 159 | 0 | 0 | 0 | 59 | 59 | 0 | 0 | 0 | 218 | 218 |
| DC | 0 | 0 | 0 | 0 | 0 | 418 | 331 | 749 | 0 | 749 | 418 | 331 | 749 | 0 | 749 |
| FL | 0 | 0 | 0 | 1,274 | 1,274 | 212 | 0 | 212 | 1,821 | 2,033 | 212 | 0 | 212 | 3,095 | 3,307 |
| GA | 0 | 0 | 0 | 1,331 | 1,331 | 0 | 0 | 0 | 110 | 110 | 0 | 0 | 0 | 1,441 | 1,441 |
| HI | 0 | 0 | 0 | 0 | 0 | 73 | 0 | 73 | 0 | 73 | 73 | 0 | 73 | 0 | 73 |
| ID | 0 | 0 | 0 | 103 | 103 | 136 | 338 | 474 | 0 | 474 | 136 | 338 | 474 | 103 | 577 |
| IL | 0 | 0 | 0 | 2,934 | 2,934 | 212 a | 3,171 a | 3,383 a | 3,736 a | 7,119 a | 212 | 3,171 | 3,383 | 6,670 | 10,053 |
| IN | 0 | 0 | 0 | 566 | 566 | 949 | 2,677 | 3,626 | 537 | 4,163 | 949 | 2,677 | 3,626 | 1,103 | 4,729 |
| IA | 0 | 0 | 0 | 664 | 664 | 309 e | 343 e | 652 | 927 e | 1,579 | 309 e | 343 e | 652 | 1,591 e | 2,243 |
| KS | 0 | 0 | 0 | 369 | 369 | 73 | 145 | 218 | 74 | 292 | 73 | 145 | 218 | 443 | 661 |
| KY | 0 | 24 | 24 | 572 | 596 | 0 | 0 | 0 | 252 | 252 | 0 | 24 | 24 | 824 | 848 |
| LA | 68 | 0 | 68 | 1,693 | 1,761 | 1,923 | 936 | 2,859 | 957 | 3,816 | 1,991 | 936 | 2,927 | 2,650 | 5,577 |
| ME | 0 | 33 | 33 | 0 | 33 | 40 | 162 | 202 | 34 | 236 | 40 | 195 | 235 | 34 | 269 |
| MD | 0 | 0 | 0 | 396 | 396 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 396 | 396 |
| MA | 0 | 0 | 0 | 1,136 | 1,136 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1,136 | 1,136 |
| MI | 0 | 0 | 0 | 173 | 173 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 173 | 173 |
| MN | 90 | 0 | 90 | 25 | 115 | 484 | 1,124 | 1,608 | 944 | 2,552 | 574 | 1,124 | 1,698 | 969 | 2,667 |
| MS | 4 | 568 | 572 | 1,373 | 1,945 | 0 | 0 | 0 | 667 | 667 | 4 | 568 | 572 | 2,040 | 2,612 |
| MO | 0 | 0 | 0 | 1,227 | 1,227 | 5 | 50 | 55 | 28 | 83 | 5 | 50 | 55 | 1,255 | 1,310 |
| MT | 0 | 0 | 0 | 108 | 108 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 108 | 108 |
| NE | 0 | 0 | 0 | 379 | 379 | 0 | 9 | 9 | 229 | 238 | 0 | 9 | 9 | 608 | 617 |
| NV | 0 | 0 | 0 | 108 | 108 | 96 | 15 | 111 | 0 | 111 | 96 | 15 | 111 | 108 | 219 |
| NH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 25 | 0 | 0 | 0 | 25 | 25 |
| NJ | 0 | 0 | 0 | 3,092 | 3,092 | 0 | 0 | 0 | 74 | 74 | 0 | 0 | 0 | 3,166 | 3,166 |
| NM | 3 | 0 | 3 | 0 | 3 | 103 | 165 | 268 | 16 | 284 | 106 | 165 | 271 | 16 | 287 |
| NY | 34 | 36 | 70 | 2,267 | 2,337 | 312 | 5,675 | 5,987 | 1,143 | 7,130 | 346 | 5,711 | 6,057 | 3,410 | 9,467 |
| NC | 0 | 0 | 0 | 1,837 | 1,837 | 1,520 | 416 | 1,936 | 727 | 2,663 | 1,520 | 416 | 1,936 | 2,564 | 4,500 |
| ND | 0 | 0 | 0 | 149 | 149 | 129 | 295 | 424 | 52 | 476 | 129 | 295 | 424 | 201 | 625 |
| OH | 0 | 0 | 0 | 1,854 | 1,854 | 332 | 1,828 | 2,160 | 3,107 | 5,267 | 332 | 1,828 | 2,160 | 4,961 | 7,121 |
| OK | 0 | 0 | 0 | 376 | 376 | 121 | 116 | 237 | 1,656 | 1,893 | 121 | 116 | 237 | 2,032 | 2,269 |
| OR | 0 | 0 | 0 | 50 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 50 |
| PA | 0 | 0 | 0 | 1,545 | 1,545 | 885 e | 350 e | 1,235 e | 1,188 e | 2,423 | 885 e | 350 e | 1,235 e | 2,733 e | 3,968 |
| RI | 18 | 0 | 18 | 0 | 18 | 0 | 0 | 0 | 22 | 22 | 18 | 0 | 18 | 22 | 40 |
| SC | 0 | 0 | 0 | 986 | 986 | 16 | 880 | 896 | 48 | 944 | 16 | 880 | 896 | 1,034 | 1,930 |
| SD | 0 | 0 | 0 | 170 | 170 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 170 | 170 |
| TN | 0 | 0 | 0 | 739 | 739 | 127 | 390 | 517 | 142 | 659 | 127 | 390 | 517 | 881 | 1,398 |
| TX | 10 | 0 | 10 | 5,000 | 5,010 | 4,757 | 713 | 5,470 | 1,926 | 7,396 | 4,767 | 713 | 5,480 | 6,926 | 12,406 |
| UT | 0 | 0 | 0 | 231 | 231 | 0 | 12 | 12 | 545 | 557 | 0 | 12 | 12 | 776 | 788 |
| VT | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 6 | 0 | 6 | 6 | 0 | 6 | 0 | 6 |
| VA | 0 | 0 | 0 | 1,613 | 1,613 | 32 | 73 | 105 | 116 | 221 | 32 | 73 | 105 | 1,729 | 1,834 |
| WA | 0 | 0 | 0 | 779 | 779 | 36 | 8 | 44 | 16 | 60 | 36 | 8 | 44 | 795 | 839 |
| WV | 0 | 0 | 0 | 0 | 0 | 64 | 392 | 456 | 59 | 515 | 64 | 392 | 456 | 59 | 515 |
| WI | 0 | 0 | 0 | 788 | 788 | 0 | 29 | 29 | 1,498 | 1,527 | 0 | 29 | 29 | 2,286 | 2,315 |
| WY | 0 | 0 | 0 | 95 | 95 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 95 | 95 |
| US Total | 227 | 702 | 929 | 42,226 | 43,155 | 18,865 | 20,985 | 39,850 | 24,060 | 63,910 | 19,092 | 21,687 | 40,779 | 66,286 | 107,065 |
| % of all in ICFs-MR | 0.2% | 0.7% | 0.9% | 39.4% | 40.3% | 17.6% | 19.6% | 37.2% | 22.5% | 59.7% | 17.8% | 20.3% | 38.1% | 61.9% | 100.0% |

a = FY2000 data

e = estimate

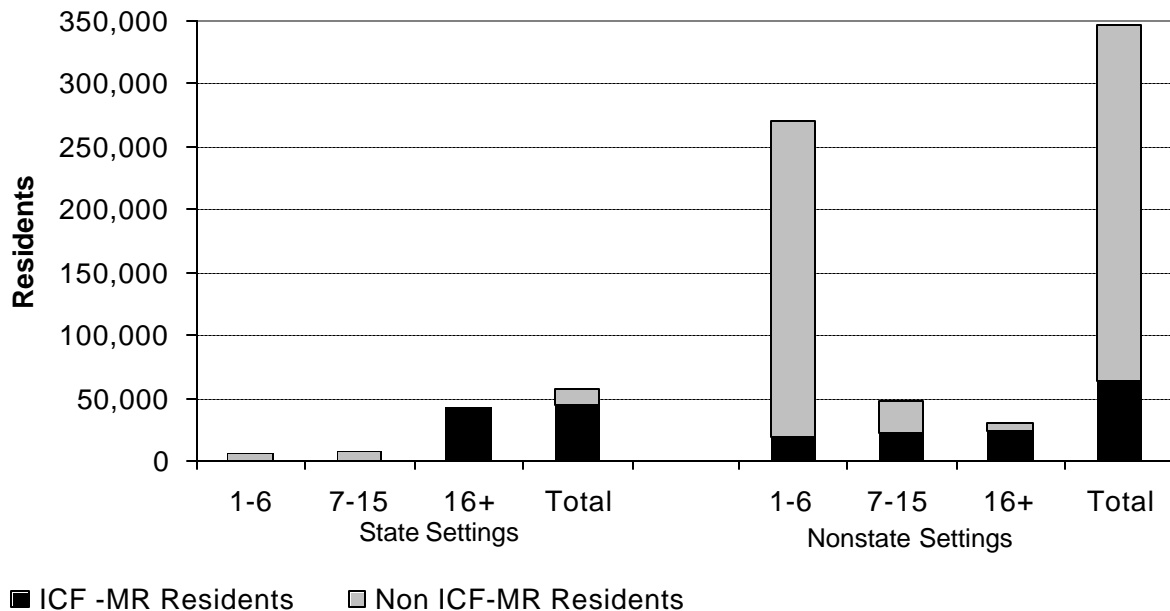
year in the number of ICF-MR recipients living in large state facilities between 1977 and 1982 to an average decrease of about 3,088 per year between 1982 and 2003. Between June 30, 1977 and June 30, 1982 states were increasing the proportion of their large state ID/DD facility capacity certified to participate in the ICF-MR program from about 60% of the national total to about 88%. Therefore, although states were decreasing large state ID/DD facility populations over the period by about a quarter, the number of newly certified facilities led to an overall increase in persons living in ICF-MR certified units.

By 1982, with 88% of large state ID/DD facility residents already living in units with ICF-MR certification, the ongoing depopulation of these facilities caused substantial decreases in the number of residents in ICF-MR units. The decreasing populations in large state ID/DD facilities continues to reduce the extent to which the ICF-MR program is essentially a large state ID/DD facility-centered program. In 2003, 39.4% of ICF-MR residents lived in large state ID/DD facilities. This compares with 87.1% in 1977; 76.3% in 1982; 61.3% in 1987; 48.7% in 1992; and 42.1% in 1997, and 39.4% in 2002.

State community ICFs-MR. On June 30, 2003 there were only 115 state community ICFs-MR still operating in the United States and only 929 (0.9%) of all ICF-MR residents lived in these settings. This compares with 742 state community ICFs-MR and 6,526 residents in June 1993. The dramatic decrease in the number of people living in state community ICFs-MR began in FYs 1994 and 1995 as New York reduced the number of persons living in state community ICFs-MR from 5,227 in June 1993 to 136. These changes reflected little change in place of residence, but simple conversion of state community ICFs-MR to group homes financed through the Medicaid Home and Community Based Services waiver. In FY 2003, more than three-fifths of the dwindling population of state community ICFs-MR lived in one state. Of the total 929 residents of state community ICFs-MR in June 2003, 572 (61.6%) lived in Mississippi.

Figure 3.1 shows ICF-MR residents as a proportion of all persons receiving residential services in state and nonstate settings of different sizes on June 30, 2003. As shown, 98.6% of large state ID/DD facility residents lived in ICF-MR units, as did 81.2% of large nonstate facility residents (a combined total of 91.5%). Nationally, 44.7% of the people living in

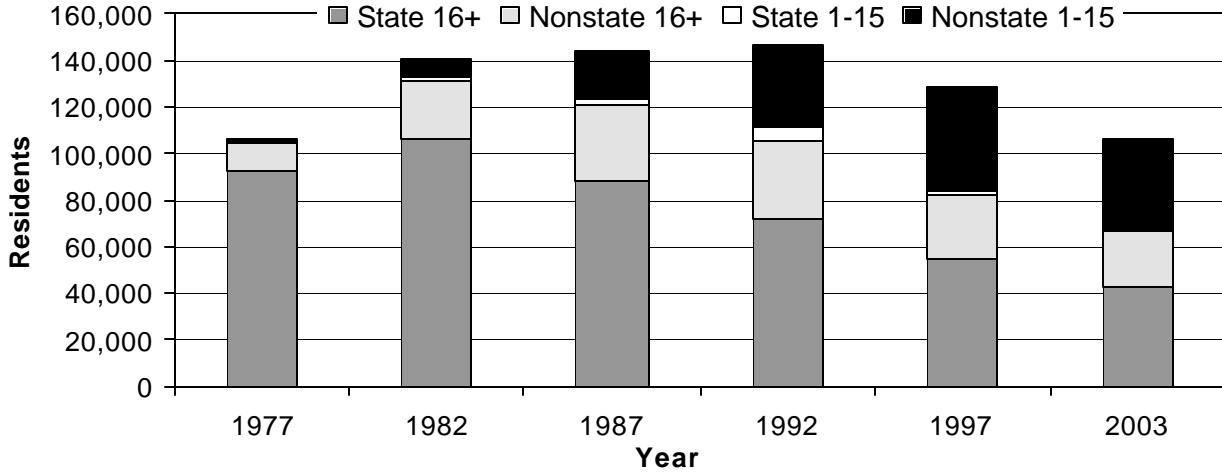
Figure 3.1 ICF-MR Residents as a Proportion of all Residents of State and Nonstate Settings by Size on June 30, 2003



Data Points for Figure 3.1: ICF-MR Residents as a Proportion of All Residents of State and Nonstate Settings by Size on June 30, 2003

| | ICF -MR Residents | | | | Non ICF-MR Residents | | | |
|----------|-------------------|--------|--------|--------|----------------------|--------|-------|---------|
| | 1-6 | 7-15 | 16+ | Total | 1-6 | 7-15 | 16+ | Total |
| State | 227 | 702 | 42,226 | 43,155 | 5,327 | 6,683 | 609 | 12,619 |
| Nonstate | 18,865 | 20,985 | 24,060 | 63,910 | 251,042 | 25,976 | 5,579 | 282,597 |

Figure 3.2 Residents of ICFs-MR by Size and State/Nonstate Operation on June 30, 1977, 1982, 1987, 1992, 1997 and 2003



Data Points for Figure 3.2: Residents of ICFs-MR by Size and State/Nonstate Operation on June 30, 1977, 1982, 1987, 1992, 1997 and 2003

| Year | State Settings | | | Nonstate Settings | | |
|------|----------------|---------------|---------|-------------------|---------------|--------|
| | 1-15 Residents | 16+ Residents | Total | 1-15 Residents | 16+ Residents | Total |
| 1977 | 356 | 92,498 | 92,854 | 1,354 | 11,958 | 13,312 |
| 1982 | 1,627 | 107,081 | 108,708 | 8,358 | 23,686 | 32,044 |
| 1987 | 2,874 | 88,424 | 91,298 | 20,654 | 32,398 | 53,052 |
| 1992 | 6,366 | 71,279 | 77,645 | 34,908 | 33,707 | 68,615 |
| 1997 | 1,264 | 54,636 | 54,636 | 43,880 | 28,181 | 72,061 |
| 2003 | 929 | 42,226 | 43,155 | 39,850 | 24,060 | 63,910 |

nonstate settings of 7 to 15 residents, and 7.0% of the people living in nonstate settings of six or fewer residents resided in ICFs-MR. About 7.0% of state community setting residents lived in ICFs-MR.

Figure 3.2 shows the proportion of all ICF-MR residents living in each of the four types of ICFs-MR described above from 1977 to 2003. It shows the substantial proportional growth in the number of residents in ICFs-MR other than large residential facilities, but also that large state residential facilities remain the single most frequently used setting for ICF-MR services.

Large and Community ICFs-MR

Table 3.3 reports the total number of persons with ID/DD who live in large (16 or more residents) and community (15 or fewer residents) ICFs-MR, the number who live in all ICF/MR and non-ICF-MR residential settings for persons with ID/DD (402,281 residents), and the percentages of all residents of large and community residential settings who were living in places with ICF-MR certification on June 30, 2003.

A total of 40,779 persons were reported living in community ICFs-MR nationwide on June 30, 2003

(38.1% of all ICF-MR residents). However, states varied greatly in their particular use of large and community ICFs-MR. Use of community ICFs-MR on June 30, 2003 was dominated by seven states (California, Illinois, Indiana, Louisiana, New York, Ohio and Texas), each having more than 2,000 residents. Together they served 70.6% of all community ICF-MR residents. Fourteen states had at least 50% of their total ICF-MR population in community settings, while eleven other states participating in the ICF-MR program had no residents in community ICFs-MR.

The "All Residents" columns of Table 3.3 present statistics on combined ICF-MR and non-ICF-MR (state and nonstate) residential services. It shows that nationally on June 30, 2003, more than four-fifths (82.0%) of persons in all state and nonstate ICF-MR and non-ICF-MR residential programs were in settings with 15 or fewer residents.

The "Percentage in ICF-MR" columns of Table 3.3 indicate the percentage of all ID/DD residential service recipients who were living in ICFs-MR by size of residential setting. It shows that 26.6% of all residential service recipients nationally were in ICFs-MR, but

that only 12.4% of all people living in community residential settings were ICF-MR residents. In contrast, 91.5% of residents of large residential facilities lived in ICF-MR certified units.

Figure 3.3 shows variations in utilization of ICF-MR services on a state-by-state basis. A total of four states reported more than 60% of their total residential populations living in ICFs-MR on June 30, 2003. Twenty-seven states reported less than 20% of their residents in ICF-MR certified settings.

Figure 3.4 shows the number of people living in ICF-MR and non-ICF-MR residential settings of 1-15 and 16 or more total residents on June 30, 1977, 1982, 1987, 1992, 1997, 2002 and 2003. It shows the decreasing role of ICFs-MR in residential services and the overall growth in the number of people living in community residential settings, both ICF-MR and non-ICF-MR.

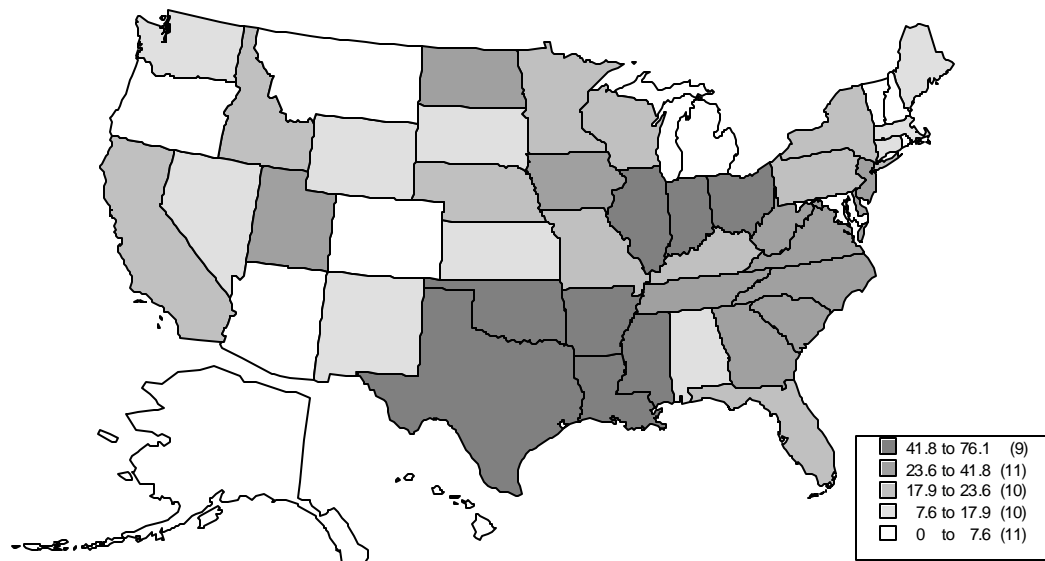
In 1977, only 4.2% (1,710) of the total 40,400 persons in community residential settings were in ICFs-MR; in 1982, 15.7% (9,985) of 63,700 persons in community residential settings; in 1987, 19.8% (23,528) of 118,570 residents; and at the highest point ever, in 1992, a quarter (25.1%), or 48,669 of 193,747 total community setting residents, were living in ICFs-

MR. Since then, with greatly accelerated use of the Medicaid HCBS option, ICF-MR certification of community residential settings decreased substantially. In 2003 the 40,779 community ICF-MR residents were only 12.4% of all community residents, a decrease from 18.1% in 1997.

The expanded use of the HCBS option is reflected in the rapid growth in the non-ICF-MR residential services since 1992. From the 103,000 persons in residential settings without ICF-MR certification in 1982, at the end of the first year of the HCBS program, persons living in non-certified settings grew to 111,353 in 1987 and to 147,655 in 1992, before increasing dramatically to 248,882 in 1997 and to 295,216 persons in 2003.

Between 1992 and 2003 total HCBS participants with ID/DD grew by 545%. On June 30, 2003 an estimated 231,427 individuals with ID/DD were receiving HCBS financed residential services outside their natural or adoptive family home (see Table 3.12). In June 2003, therefore, an estimated 68.4% of the 338,492 persons with ID/DD who were living outside their family home and who were receiving residential services financed by either ICF-MR or HCBS programs, had those services financed through HCBS.

Figure 3.3 Percentage of All Residential Service Recipients in ICFs-MR on June 30, 2003



National Average= 26.6

Since 1982, the number of people receiving services outside their family home financed by neither the ICF-MR program nor its HCBS alternative actually decreased by about 37,997 to an estimated 63,789 persons (or about 15.9% of residential service recipients).

Expenditures for ICF-MR Services

Table 3.4 shows national totals and interstate variations in ICF-MR program recipients and expenditures for FY 2003. Since 1993, national expenditures for ICFs-MR have increased from \$9.2 billion in FY 1993 to \$11.5 billion dollars in FY 2003. In 2003, reported ICF-MR expenditures increased from the previous year by 6.8%. It is notable, however, that while total ICF-MR expenditures increased by 25.0% between FY 1993 and FY 2003, the number of ICF-MR residents decreased by 28.0% between June 30, 1993 and June 30, 2003 (from 148,729 to 107,065). As a result average ICF-MR expenditures per average daily ICF-MR resident increased between June 30, 1993 and June 30, 2003 from \$62,491 to \$104,633 or an average increase of 6.7% per person per year.

Total ICF-MR expenditures of \$11.5 billion dollars in FY 2003 compare with \$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 and \$10.7 billion in 2002. Before 1982 ICF-MR 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 expenditures for providing ICF-MR services. Between June 30, 1982 and June 30, 2003, average per person ICF-MR expenditures have increased by a compounded average of 6.7% per year.

In addition to the changing patterns in overall expenditures, there has also been a substantial reduction in the past decade in the per resident rate of increase in expenditures for ICF-MR care. While per recipient expenditures in the 12 years between 1975 and 1987 increased from \$5,530 to \$38,150 per year, overall ICF-MR expenditures remain relatively stable and average per resident cost inflation of ICFs-MR in the past ten years (6.8% on average per year) is less compared to other periods. For the most part, attention now given to Medicaid services by federal and state policy makers is directed toward issues of

Figure 3.4 Number of Residents in ICF-MR and Non ICF-MR Residential Settings with 1-15 and 16 or More Total Residents on June 30, 1977, 1982, 1987, 1992, 1997, 2002 and 2003

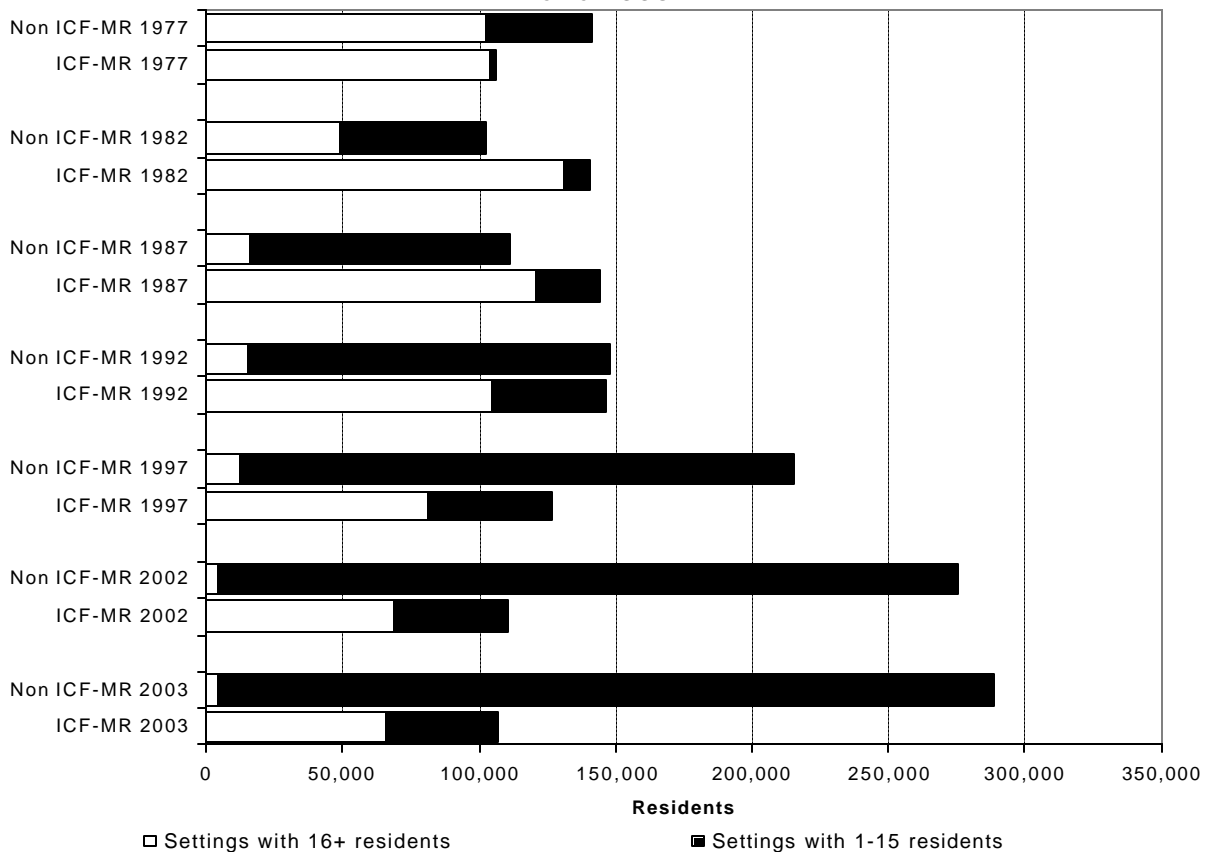


Table 3.4 Summary Statistics on ICF-MR Expenditures for Persons with ID/DD by State for Fiscal Year 2003

| State | ICF-MR Expenditures (\$) | Federal Cost Share (%) | Total Federal ICF-MR Payments (\$) | State % of Federal ICF-MR | End of Year ICF-MR Residents | ICF-MR Expenditures per End of Year Resident (\$) | Average Daily Residents in ICFs-MR | ICF-MR Expenditures per Daily Resident (\$) | State Population (100,000) | Annual Expenditure per State Resident (\$) |
|-----------------|--------------------------|------------------------|------------------------------------|---------------------------|------------------------------|---|------------------------------------|---|----------------------------|--|
| AL | 54,566,007 | 70.60 | 38,523,601 | 0.59% | 363 | 150,320 | 442 | 123,522 | 45.52 | 11.99 |
| AK | 0 | 58.27 | NA | NA | 0 | NA | 0 | NA | 6.65 | NA |
| AZ | 13,936,642 | 67.25 | 9,372,392 | 0.14% | 202 | 68,993 | 194 | 71,838 | 51.26 | 2.72 |
| AR | 120,675,042 | 74.28 | 89,637,421 | 1.50% | 1,600 | 75,422 | 1,658 | 72,773 | 27.03 | 44.65 |
| CA | 653,090,087 | 50.00 | 326,545,044 | 5.46% | 9,813 | 66,554 | 10,331 | 63,215 | 333.74 | 19.57 |
| CO | 20,545,000 | 50.00 | 10,272,500 | 0.17% | 115 | 178,652 | 117 | 176,352 | 43.58 | 4.71 |
| CT | 246,911,096 | 50.00 | 123,455,548 | 2.07% | 1,175 | 210,137 | 1,191 | 207,314 | 32.96 | 74.90 |
| DE | 28,514,265 | 50.00 | 14,257,133 | 0.24% | 218 | 130,799 | 238 | 119,934 | 7.83 | 36.41 |
| DC | 78,838,985 | 70.00 | 55,187,290 | 0.92% | 749 | 105,259 | 755 | 104,457 | 5.32 | 148.22 |
| FL | 316,110,930 | 58.83 | 185,968,060 | 3.11% | 3,307 | 95,588 | 3,316 | 95,343 | 158.62 | 19.93 |
| GA | 109,347,104 | 59.60 | 65,170,874 | 1.09% | 1,441 | 75,883 | 1,487 | 73,560 | 82.40 | 13.27 |
| HI | 7,563,221 | 58.77 | 4,444,905 | 0.07% | 73 | 103,606 | 84 | 90,038 | 12.91 | 5.86 |
| ID | 54,266,274 | 70.96 | 38,507,348 | 0.64% | 577 | 94,049 | 579 | 93,805 | 14.27 | 38.04 |
| IL ^a | 681,494,560 | 50.00 | 340,747,280 | 5.70% | 10,053 | 67,790 | 10,074 | 67,649 | 121.98 | 55.87 |
| IN | 331,913,426 | 61.97 | 205,686,750 | 3.44% | 4,729 | 70,187 | 4,934 | 67,277 | 61.76 | 53.74 |
| IA | 233,812,431 | 63.50 | 148,470,894 | 2.48% | 2,243 | 104,241 | 2,415 | 96,827 | 29.22 | 80.01 |
| KS | 64,035,527 | 60.15 | 38,517,369 | 0.64% | 661 | 96,877 | 710 | 90,191 | 27.33 | 23.43 |
| KY | 113,264,181 | 69.89 | 79,160,336 | 1.32% | 848 | 133,566 | 865 | 130,979 | 40.59 | 27.90 |
| LA | 368,831,056 | 71.28 | 262,902,777 | 4.40% | 5,577 | 66,134 | 5,562 | 66,319 | 45.02 | 81.93 |
| ME | 60,571,420 | 66.22 | 40,110,394 | 0.67% | 269 | 225,173 | 265 | 228,787 | 12.65 | 47.88 |
| MD | 57,640,951 | 50.00 | 28,820,476 | 0.48% | 396 | 145,558 | 444 | 129,822 | 53.75 | 10.72 |
| MA | 220,310,836 | 50.00 | 110,155,418 | 1.84% | 1,136 | 193,936 | 1,152 | 191,284 | 62.86 | 35.05 |
| MI | 23,541,186 | 56.42 | 13,281,937 | 0.22% | 173 | 136,076 | 183 | 128,816 | 97.57 | 2.41 |
| MN | 195,215,567 | 50.00 | 97,607,784 | 1.63% | 2,667 | 73,197 | 2,730 | 71,521 | 49.36 | 39.55 |
| MS | 184,000,113 | 76.62 | 140,980,887 | 2.36% | 2,612 | 70,444 | 2,569 | 71,616 | 28.86 | 63.77 |
| MO | 227,025,574 | 61.23 | 139,007,759 | 2.33% | 1,310 | 173,302 | 1,340 | 169,454 | 56.58 | 40.13 |
| MT | 11,480,253 | 72.96 | 8,375,993 | 0.14% | 108 | 106,299 | 114 | 100,704 | 9.79 | 11.73 |
| NE | 49,170,975 | 59.52 | 29,266,564 | 0.49% | 617 | 79,694 | 626 | 78,548 | 17.39 | 28.27 |
| NV | 24,825,043 | 52.39 | 13,005,840 | 0.22% | 219 | 113,356 | 232 | 107,236 | 20.07 | 12.37 |
| NH | 1,865,866 | 50.00 | 932,933 | 0.02% | 25 | 74,635 | 25 | 75,389 | 12.53 | 1.49 |
| NJ | 426,296,020 | 50.00 | 213,148,010 | 3.57% | 3,166 | 134,648 | 3,285 | 129,790 | 83.06 | 51.32 |
| NM | 19,693,560 | 74.56 | 14,683,518 | 0.25% | 287 | 68,619 | 286 | 68,979 | 19.59 | 10.05 |
| NY | 2,439,086,391 | 50.00 | 1,219,543,196 | 20.40% | 9,467 | 257,641 | 9,668 | 252,284 | 182.07 | 133.96 |
| NC | 418,466,631 | 62.56 | 261,792,724 | 4.38% | 4,500 | 92,993 | 4,535 | 92,285 | 80.75 | 51.82 |
| ND | 51,650,764 | 68.36 | 35,308,462 | 0.59% | 625 | 82,641 | 625 | 82,608 | 6.70 | 77.09 |
| OH | 991,909,033 | 58.83 | 583,540,084 | 9.76% | 7,121 | 139,294 | 7,280 | 136,251 | 114.23 | 86.84 |
| OK | 111,600,170 | 70.56 | 78,745,080 | 1.32% | 2,269 | 49,185 | 2,172 | 51,381 | 34.37 | 32.47 |
| OR | 8,151,250 | 60.16 | 4,903,792 | 0.08% | 50 | 163,025 | 54 | 151,651 | 35.30 | 2.31 |
| PA | 509,008,044 | 54.69 | 278,376,499 | 4.66% | 3,968 | 128,278 | 4,184 | 121,649 | 122.67 | 41.49 |
| RI | 6,979,980 | 55.40 | 3,866,909 | 0.06% | 40 | 174,500 | 35 | 202,318 | 9.97 | 7.00 |
| SC | 167,696,107 | 69.81 | 117,068,652 | 1.96% | 1,930 | 86,889 | 1,982 | 84,599 | 39.56 | 42.39 |
| SD | 18,508,657 | 65.29 | 12,084,302 | 0.20% | 170 | 108,874 | 182 | 101,556 | 7.96 | 23.26 |
| TN | 255,674,647 | 64.59 | 165,140,254 | 2.76% | 1,398 | 182,886 | 1,428 | 179,044 | 58.67 | 43.58 |
| TX | 818,269,755 | 59.99 | 490,880,026 | 8.21% | 12,406 | 65,958 | 12,688 | 64,490 | 209.96 | 38.97 |
| UT | 54,664,369 | 71.24 | 38,942,896 | 0.65% | 788 | 69,371 | 782 | 69,948 | 23.51 | 23.25 |
| VT | 1,528,774 | 62.41 | 954,108 | 0.02% | 6 | 254,796 | 9 | 169,864 | 6.23 | 2.45 |
| VA | 215,350,786 | 50.53 | 108,816,752 | 1.82% | 1,834 | 117,421 | 1,863 | 115,594 | 71.60 | 30.08 |
| WA | 112,399,005 | 50.00 | 56,199,503 | 0.94% | 839 | 133,968 | 866 | 129,866 | 60.70 | 18.52 |
| WV | 53,018,568 | 75.04 | 39,785,133 | 0.67% | 515 | 102,949 | 515 | 102,999 | 18.42 | 28.78 |
| WI | 224,092,115 | 58.43 | 130,937,023 | 2.19% | 2,315 | 96,800 | 2,490 | 90,015 | 54.24 | 41.31 |
| WY | 15,807,889 | 61.32 | 9,693,398 | 0.16% | 95 | 166,399 | 100 | 158,475 | 5.47 | 28.90 |
| US Total | 11,473,216,133 | 56.85 | 6,522,783,827 | 100.00% | 107,065 | 107,161 | 109,652 | 104,633 | 2,814.41 | 40.77 |

NA = not applicable

^a includes FY2000 data

systemwide expenditures, quality, and equity of access. States have much more attended to the rapidly growing HCBS alternative as the program focus of these considerations. However, cost management in ICF-MR services remains a major concern in a number of states, and opportunities to reallocate ICF-MR expenditures to more flexible and less costly HCBS and similar services have been of growing interest to states. Between 1992 and 2003 that interest was expressed in efforts to depopulate and close ICFs-MR, in efforts to simply “decertify” community ICFs-MR to finance them under HCBS, and in the explosive growth in HCBS enrollments (545% increase) as ICF-MR populations decreased by 27.5%.

Interstate Variations in ICF-MR Expenditures

There are major differences between states in their expenditures for ICF-MR services. The variability in state ICF-MR expenditures, and federal contributions to those expenditures, is by no means predictable solely by general factors such as total ICF-MR residents or state size. Table 3.4 presents FY 2003 statistics for ICF-MR expenditures across the states. It shows total expenditures, federal expenditures, per recipient average annual expenditures, per capita annual ICF-MR expenditures (ICF-MR expenditures per resident of the state), and each state’s proportion of the total federal ICF-MR expenditures.

Per capita cost variations. One indicator of the variation among states in ICF-MR expenditures is the average expenditure for ICF-MR services per resident of the state. Table 3.4 shows the great variation in these expenditures among the states. While nationally in FY 2003 the average daily expenditure for ICF-MR services was \$40.77 per U.S. resident, the average varied from well over three times the national average in the District of Columbia and New York to less than one-third the national average in thirteen states (Alabama, Arizona, Colorado, Georgia, Hawaii, Maryland, Michigan, Montana, Nevada, New Hampshire, New Mexico, Oregon, Rhode Island and Vermont). The variability in total and per resident expenditures among states is affected by two major factors: the number of people living in ICFs-MR and the amount spent per resident.

Variations due to disproportionate placements. Variations in ICF-MR utilization rates across states have a direct effect on interstate differences in total expenditures and federal contributions. As an ex-

ample of the variability, on June 30, 2003, four states housed more than 60% of their total residential care population in ICF-MR certified settings, and 27 states housed 20% or less of their residents in ICFs-MR. Obviously states with disproportionately high placement rates tended to account for disproportionate amounts of total ICF-MR expenditures.

Variations in per resident costs. Average cost expended per ICF-MR resident is also a key factor in total expenditures. Table 3.4 shows the enormous variations among states in the average per resident expenditures for ICFs-MR. The national average expenditures for ICF-MR services per recipient in FY 2003 (total ICF-MR expenditures in the year divided by the number of average daily recipients in 2003) was \$104,633 per year. Among the states with the highest per recipient expenditures in 2003 were Connecticut (\$207,314), Maine (\$228,787), Massachusetts (\$191,284), New York (\$252,284), Oregon (\$151,651), Rhode Island (\$202,318) and Tennessee (\$179,044). Among the states with the lowest per recipient expenditures were California (\$63,215), Indiana (\$67,277), Louisiana (\$66,319), New Mexico (\$68,979), Oklahoma (\$51,381) and Texas (\$64,490). The effects of relatively high per resident expenditures are straightforward. Connecticut, Maine, Massachusetts and New York had 11.2% of all ICF-MR average daily residents in FY03, but accounted for 25.9% of total FY 2003 ICF-MR expenditures.

Medicaid HCBS Recipients

The Medicaid Home and Community Based Services (HCBS) program is associated with the ICF-MR program through its dedication to persons who but for the services available through the Medicaid HCBS program would be at risk of placement in an ICF-MR. Between enactment of the Medicaid HCBS program in 1981 and June 30, 2003, all states have received authorization to provide Home and Community Based Services as an alternative to ICF-MR services. This growth in state participation is shown in Table 3.5.

At the end of the HCBS program’s first year on June 30, 1982, there were 1,381 HCBS program participants. By June 30, 1987 there were 22,689 HCBS recipients. On June 30, 1992 there were 62,429 persons with ID/DD receiving Medicaid Home and Community Based Services. In just two years between June 30, 1992 and June 30, 1994, states nearly doubled again the number of HCBS recipients, with an increase of 95.5% to 122,075 residents. Between June 1994 and June 1996 HCBS recipients increased by 55.8% to 190,230 persons. Between June 30, 1996

Table 3.5a Summary Statistics on HCBS Recipients by State on June 30 of Years 1982 through 1992

| State | HCBS Recipients | | | | | | | | | | |
|------------------|-----------------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 1982 | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 |
| AL | 0 | 808 | 1,564 | 1,524 | 1,568 | 1,570 | 1,730 | 1,830 | 1,839 | 2,021 | 2,184 |
| AK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AZ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3,794 | 4,832 |
| AR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 91 | 196 | 415 |
| CA | 0 | 433 | 619 | 2,500 | 2,962 | 3,027 | 2,493 | 3,355 | 3,628 | 3,360 | 3,360 |
| CO | 0 | 0 | 600 | 920 | 1,280 | 1,389 | 1,621 | 1,679 | 1,841 | 1,993 | 2,204 |
| CT | 0 | 0 | 0 | 0 | 0 | 0 | 644 | 1,127 | 1,555 | 1,655 | 1,693 |
| DE | 0 | 0 | 0 | 50 | 78 | 81 | 144 | 100 | 196 | 245 | 290 |
| DC | 0 | 0 | 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 | 2,631 | 2,637 |
| GA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 160 | 353 | 359 |
| HI | 0 | 0 | 10 | 24 | 44 | 56 | 78 | 70 | 123 | 189 | 452 |
| ID | 0 | 0 | 18 | 51 | 25 | 55 | 201 | 270 | 346 | 165 | 225 |
| IL | 0 | 0 | 40 | 543 | 543 | 664 | 637 | 680 | 724 | 1,338 | 2,006 |
| IN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| IA | 0 | 0 | 0 | 0 | 0 | 4 | 12 | 14 | 5 | 19 | 137 |
| KS | 0 | 0 | 23 | 186 | 173 | 135 | 185 | 314 | 361 | 497 | 555 |
| KY | 0 | 0 | 475 | 516 | 516 | 609 | 652 | 728 | 743 | 762 | 819 |
| LA | 0 | 2,006 | 2,046 | 2,087 | 0 | 0 | 0 | 0 | 0 | 56 | 939 |
| ME | 0 | 0 | 75 | 165 | 353 | 400 | 450 | 453 | 454 | 509 | 509 |
| MD | 0 | 0 | 28 | 356 | 464 | 685 | 716 | 813 | 858 | 1,082 | 1,972 |
| MA | 0 | 0 | 0 | 235 | 525 | 593 | 593 | 1,210 | 1,539 | 1,700 | 3,288 |
| MI | 0 | 0 | 0 | 0 | 2 | 3 | 580 | 1,292 | 1,658 | 2,122 | 2,741 |
| MN | 0 | 0 | 0 | 239 | 570 | 1,423 | 1,896 | 2,068 | 2,184 | 2,551 | 2,890 |
| MS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| MO | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 338 | 989 | 1,452 | 2,241 |
| MT | 21 | 44 | 69 | 78 | 192 | 210 | 286 | 274 | 276 | 355 | 444 |
| NE | 0 | 0 | 0 | 0 | 0 | 0 | 553 | 540 | 658 | 683 | 710 |
| NV | 0 | 34 | 80 | 90 | 108 | 129 | 117 | 136 | 133 | 135 | 136 |
| NH | 0 | 0 | 303 | 409 | 504 | 541 | 634 | 762 | 822 | 955 | 1,059 |
| NJ | 0 | 0 | 1,317 | 2,025 | 1,993 | 2,596 | 2,873 | 3,170 | 3,270 | 3,655 | 3,971 |
| NM | 0 | 0 | 0 | 53 | 244 | 220 | 134 | 135 | 160 | 160 | 334 |
| NY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 379 |
| NC | 0 | 0 | 17 | 120 | 331 | 328 | 405 | 553 | 731 | 780 | 939 |
| ND | 0 | 0 | 68 | 439 | 463 | 724 | 824 | 1,063 | 1,055 | 1,163 | 1,334 |
| OH | 0 | 0 | 56 | 62 | 86 | 100 | 134 | 240 | 245 | 246 | 397 |
| OK | 0 | 0 | 0 | 0 | 36 | 70 | 178 | 500 | 621 | 844 | 949 |
| OR | 1,360 | 1,886 | 1,992 | 973 | 572 | 832 | 968 | 1,218 | 1,282 | 2,177 | 1,458 |
| PA | 0 | 0 | 141 | 269 | 542 | 1,203 | 1,759 | 1,930 | 2,221 | 2,333 | 2,705 |
| RI | 0 | 0 | 11 | 25 | 117 | 136 | 250 | 449 | 277 | 793 | 993 |
| SC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 471 |
| SD | 0 | 382 | 457 | 523 | 498 | 596 | 610 | 683 | 721 | 788 | 852 |
| TN | 0 | 0 | 0 | 0 | 0 | 213 | 351 | 474 | 581 | 579 | 704 |
| TX | 0 | 0 | 0 | 0 | 70 | 70 | 412 | 417 | 485 | 973 | 968 |
| UT | 0 | 0 | 0 | 0 | 0 | 0 | 1,022 | 1,124 | 1,200 | 1,234 | 1,367 |
| VT | 0 | 11 | 74 | 116 | 234 | 196 | 248 | 280 | 323 | 485 | 413 |
| VA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 326 | 537 |
| WA | 0 | 0 | 844 | 998 | 905 | 886 | 946 | 1,084 | 1,250 | 1,736 | 1,918 |
| WV | 0 | 0 | 22 | 55 | 55 | 124 | 124 | 224 | 316 | 413 | 513 |
| WI | 0 | 0 | 20 | 56 | 124 | 190 | 598 | 913 | 1,302 | 1,643 | 1,812 |
| WY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 125 | 318 |
| US Total | 1,381 | 5,604 | 17,972 | 22,690 | 17,180 | 22,689 | 28,689 | 35,077 | 39,838 | 51,271 | 62,429 |
| States with HCBS | 2 | 8 | 27 | 31 | 32 | 35 | 38 | 40 | 42 | 45 | 48 |

Table 3.5b Summary Statistics on HCBS Recipients by State on June 30 of Years 1993 through 2003

| State | HCBS Recipients | | | | | | | | | | | Net Change 1990/2003 |
|---------------------|--------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|---------------------|-------------------------|
| | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | |
| AL | 2,184 ^e | 2,900 ^e | 2,949 | 3,415 | 3,713 ^e | 3,713 ^e | 3,891 | 4,100 ^e | 4,395 | 4,764 ^e | 4,444 | 2,605 |
| AK | 0 | 32 | 127 | 190 | 353 | 424 | 466 | 665 | 844 ^e | 884 | 931 | 931 |
| AZ | 6,071 | 6,773 | 7,117 | 7,727 | 8,508 | 9,248 | 10,180 | 11,259 | 12,317 | 13,471 | 14,494 | 14,494 |
| AR | 453 | 429 | 469 | 472 | 496 | 646 | 1,647 | 2,084 | 2,423 | 2,494 ^e | 2,644 | 2,553 |
| CA | 11,085 | 13,266 | 19,101 | 29,133 | 37,478 | 33,202 | 30,386 | 28,233 | 29,044 | 44,205 | 53,775 | 50,147 |
| CO | 2,407 | 2,684 | 3,316 | 3,976 | 4,276 | 4,928 | 6,043 | 6,330 ^e | 6,444 ^e | 6,516 ^e | 6,779 ^e | 4,938 |
| CT | 2,069 | 2,361 | 2,542 | 2,999 | 3,371 | 3,380 | 4,493 | 5,076 | 5,508 | 5,972 | 5,825 ¹ | 4,270 |
| DE | 230 | 310 | 356 | 352 | 379 | 382 | 455 | 481 | 518 | 547 | 614 | 418 |
| DC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 67 | 224 | 225 | 226 | 226 |
| FL | 6,009 | 6,430 | 7,988 | 10,000 ^e | 11,399 | 12,728 | 13,809 | 21,126 | 24,910 | 25,921 | 24,301 | 21,686 |
| GA | 369 ^e | 556 | 848 | 1,619 ^e | 2,332 | 2,400 | 2,847 | 2,468 | 4,051 | 8,190 | 8,902 | 8,742 |
| HI | 450 | 513 | 491 | 517 | 560 | 759 | 975 | 1,089 | 1,335 | 1,560 | 1,772 | 1,649 |
| ID | 174 | 333 | 362 | 415 | 434 | 441 | 509 | 801 | 1,031 | 1,139 | 1,302 | 956 |
| IL | 2,850 | 4,590 | 3,761 | 5,267 | 5,400 | 6,037 | 6,500 | 6,787 | 6,787 ² | 6,787 ² | 9,785 | 9,061 |
| IN | 447 | 529 | 594 ^e | 816 ^e | 1,067 ^e | 1,405 ^e | 1,554 ^e | 2,081 | 2,646 | 3,802 | 7,983 ³ | 7,983 |
| IA | 170 | 879 | 1,669 ^e | 2,575 ^e | 3,932 ^e | 4,058 ^e | 4,118 | 4,603 | 5,503 | 6,228 ^e | 7,229 ^e | 7,224 |
| KS | 1,066 | 1,339 | 1,613 | 3,146 | 3,872 | 4,891 | 5,120 | 5,442 | 5,835 | 6,239 | 6,340 | 5,979 |
| KY | 855 ^e | 887 ^e | 879 ^e | 924 ^e | 1,040 ^e | 1,035 ^e | 1,039 ^e | 1,279 | 1,542 | 1,807 | 2,033 | 1,290 |
| LA | 1,134 | 1,543 | 1,926 | 2,100 | 2,048 | 2,407 | 2,973 | 3,629 | 4,008 | 4,232 | 4,809 | 4,809 |
| ME | 509 | 742 | 742 | 1,000 | 1,078 | 1,345 | 1,610 | 1,834 | 2,052 | 2,440 | 2,458 | 2,004 |
| MD | 2,437 | 2,787 | 2,898 | 3,306 | 3,392 | 3,353 | 3,660 | 4,959 | 6,013 | 6,768 | 7,593 | 6,735 |
| MA | 3,288 | 5,130 | 7,800 | 8,027 | 8,027 | 10,317 | 10,678 | 10,375 | 11,196 | 11,315 | 11,764 | 10,225 |
| MN | 2,885 | 3,367 | 3,842 | 5,207 | 6,199 | 5,708 | 8,024 | 8,287 ^e | 8,550 | 8,550 | 8,688 ¹ | 7,030 |
| MN | 3,408 | 4,385 | 4,740 | 5,422 | 6,097 | 6,710 | 7,102 | 7,948 | 14,470 | 14,735 | 14,754 | 12,570 |
| MS | 0 | 0 | 0 | 65 | 231 | 413 | 550 | 850 | 1,720 | 1,673 | 1,908 | 1,908 |
| MO | 2,622 | 3,057 | 3,511 | 5,685 | 6,282 | 7,238 | 7,926 | 8,238 | 8,419 | 8,143 | 7,861 | 6,872 |
| MT | 504 | 546 | 646 | 807 | 891 | 931 | 929 | 1,206 | 1,235 | 1,452 | 1,685 | 1,409 |
| NE | 991 | 1,257 | 1,169 | 1,834 | 2,010 | 2,124 | 2,252 | 2,307 | 2,398 | 2,419 | 2,769 | 2,111 |
| NV | 186 | 172 | 278 | 361 | 374 | 392 | 800 | 795 ^e | 1,090 | 1,083 | 1,040 | 907 |
| NH | 1,032 | 1,303 | 1,570 | 1,906 | 2,063 | 2,262 | 2,276 | 2,475 ^e | 2,750 | 2,779 | 2,835 | 2,013 |
| NJ | 4,191 | 4,729 | 5,033 | 5,242 | 5,705 | 6,199 | 6,635 | 6,894 | 6,978 | 7,486 | 8,122 | 4,852 |
| NM | 612 | 402 | 1,243 | 1,553 | 1,603 | 1,617 | 1,765 | 2,104 | 2,426 | 2,794 | 3,073 | 2,913 |
| NY | 3,398 | 18,877 | 23,199 | 27,272 | 29,019 | 30,610 | 33,699 | 36,100 | 40,165 | 48,165 [*] | 48,921 | 48,921 |
| NC | 1,190 | 1,318 | 1,818 | 3,098 | 3,726 | 3,986 | 4,974 | 5,364 | 6,141 | 6,013 | 5,692 | 4,961 |
| ND | 1,362 | 1,509 ^e | 1,637 | 1,770 ^e | 1,792 | 1,819 | 1,875 | 1,936 ^e | 1,990 | 2,011 ^{**} | 2,187 | 1,132 |
| OH | 1,120 | 2,399 | 2,593 | 2,593 | 2,646 | 3,968 | 5,325 | 5,624 | 5,661 | 7,858 | 10,093 | 9,848 |
| OK | 1,287 | 1,693 | 1,955 | 2,260 | 2,497 | 2,586 | 2,795 | 2,983 | 3,605 | 4,100 | 4,253 | 3,632 |
| OR | 2,023 | 2,136 | 2,500 ^e | 2,523 | 2,586 | 3,704 | 5,500 ^e | 5,824 | 7,225 | 8,017 | 7,214 | 5,932 |
| PA | 3,795 | 4,303 | 5,525 | 6,076 | 8,931 ^e | 10,149 | 10,119 | 16,830 | 19,513 | 24,969 | 25,550 ^e | 23,329 |
| RI | 1,192 | 1,333 | 1,304 | 1,914 | 2,178 | 2,296 | 2,393 | 2,471 | 2,567 | 2,674 | 2,790 | 2,513 |
| SC | 586 | 966 | 1,475 | 2,074 | 3,412 | 3,701 | 4,073 | 4,370 | 4,563 | 4,793 | 5,005 | 5,005 |
| SD | 923 | 1,004 | 1,157 | 1,295 | 1,457 | 1,619 | 1,971 | 1,991 | 2,168 | 2,295 | 2,359 | 1,638 |
| TN | 587 | 964 | 1,399 | 3,021 | 3,293 | 3,823 | 4,315 | 4,311 | 4,537 | 4,340 | 4,430 | 3,849 |
| TX | 968 | 1,564 | 2,728 | 3,658 | 4,753 | 5,666 | 6,058 ^e | 6,406 | 7,304 | 7,873 | 8,471 | 7,986 |
| UT | 1,476 | 1,590 | 1,693 ^e | 2,128 | 2,315 | 2,647 | 2,857 | 3,152 ⁴ | 3,370 | 3,589 | 3,661 | 2,461 |
| VT | 588 | 722 | 913 | 1,107 | 1,372 | 1,485 | 1,540 | 1,684 | 1,796 | 1,844 | 1,896 | 1,573 |
| VA | 537 ^e | 715 | 1,126 | 1,453 | 1,764 | 3,138 | 3,579 | 4,635 | 5,043 | 5,491 | 5,737 | 5,737 |
| WA | 1,711 | 3,068 | 3,361 | 4,666 | 6,643 | 7,125 | 8,165 ^e | 8,984 ⁵ | 9,413 | 9,900 | 10,165 | 8,915 |
| WV | 637 | 803 | 1,121 | 1,337 | 1,441 | 1,679 | 1,851 | 1,945 | 2,396 | 2,796 | 3,139 | 2,823 |
| WI | 2,017 | 2,315 | 3,382 | 5,063 | 6,558 | 7,273 | 8,375 | 9,547 | 10,686 | 9,474 | 10,615 ⁶ | 9,313 |
| WY | 459 | 555 | 719 | 864 | 916 | 1,054 | 1,112 | 1,226 | 1,354 | 1,507 | 1,522 | 1,522 |
| US Total | 86,604 | 122,075 | 149,185 | 190,230 | 221,909 | 239,021 | 261,788 | 291,255 | 328,159 | 374,329 | 402,438 | 362,600 |
| States with HCBS | 48 | 49 | 49 | 50 | 50 | 50 | 50 | 51 | 51 | 51 | 51 | 51 |

¹ Federal FY2003

⁴ includes 427 recipients receiving day services only

^{*} Federal FY 2002

^e—estimate

² FY2000 data

⁵ includes 1,288 clients receiving county day programs only

^{**} 3/31/02

³ includes new support services waiver

⁶ as of 12/31/02; does not include Family Care Pilot Project

and June 30, 1999 HCBS recipients increased another 37.6% to a total of 261,788 persons. Between June 30, 1999 and June 30, 2003 HCBS recipients increased by 140,650 (53.7%) to 402,438 individuals.

States with the greatest increase in total recipients between June 1990 to June 2003 were California (50,147), Florida (21,686), New York (48,921), and Pennsylvania (23,329). Between June 1990 and June 2003, all states more than doubled HCBS recipients.

Expenditures for HCBS Recipients

Table 3.6 shows the total annual Medicaid expenditures for HCBS by state and national totals in each of the FYs 1987 through 2003. In the sixteen years between June 30, 1987 and June 30, 2003, the number of states providing HCBS increased from 35 to 51. During the same period, HCBS expenditures increased from \$293,938,668 to \$14,122,912,497 (4,704.7%) as the number of HCBS recipients rose from 22,689 to 402,438 recipients (1,673.7%). New York's HCBS expenditures of \$2,120,120,221 (15.0% of the U.S. total) were the highest among all the states in 2003. By contrast, in 1987, California led all states with HCBS expenditures of \$42,499,500 (14.5% of the U.S. total).

Table 3.7 presents FY 2003 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. FY 2003 HCBS expenditures were \$14,122,917,497 for 402,438 end-of-year HCBS recipients. FY 2003 expenditures divided by end of year HCBS recipients yielded an "average" cost per recipient of \$35,093. Because large numbers of persons were being added to the HCBS program during FY 2003, this statistic 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 388,384. This yields an annualized average expenditure of \$36,363. The unadjusted "average" HCBS expenditure of \$35,093 represents a 65.3% increase over June 30, 1990, when HCBS expenditures were 846 million dollars for 39,838 recipients or \$21,236 per recipient.

Per capita cost variations. Table 3.7 shows the variation among states in HCBS expenditures per citi-

zen of the state. Nationally, in FY 2003, the average daily expenditure for HCBS per citizen was \$50.18. The average varied from more than twice the national average in seven states (Connecticut, Maine, Minnesota, New York, Rhode Island, Vermont and Wyoming) to one-third or less of the national average in four states (District of Columbia, Mississippi, Nevada, and Texas). The variability in total and per citizen expenditures among states is affected by both the number of persons who received HCBS and the amount of money spent per recipient.

Variations due to differences in per recipient expenditures. The average expenditures per HCBS participant is also a key factor in interstate differences in total expenditures. Table 3.7 shows the substantial variations among the states in the average per participant expenditures. The national average expenditures for HCBS per recipient in FY 2003 (total HCBS expenditures divided by total recipients on June 30, 2003) was \$35,093. Among the states with the highest per recipient expenditures in 2003 were Alaska (\$61,889), Connecticut (\$67,607), Delaware (\$73,981), Maine (\$71,196), Minnesota (\$54,008), New Mexico (\$55,551), Rhode Island (\$70,276) and Tennessee (\$62,571). The states with the lowest per recipient expenditures were District of Columbia (\$15,518) and Mississippi (\$14,858).

Variations due to disproportionate HCBS use. Variations in HCBS utilization rates across states have an important direct effect on interstate differences in total and per capita expenditures. Nationally, on June 30, 2003, HCBS recipients were 79.0% of the total HCBS and ICF-MR recipient population. In three states HCBS recipients made up less than 45% of combined HCBS and ICF-MR recipients, while in 19 states HCBS recipients were more than 90% of the total HCBS and ICF-MR populations.

HCBS Recipients and Residents of Community ICFs-MR

Table 3.8 summarizes the combined use of the Medicaid HCBS and ICF-MR to provide community services within the individual states. On June 30, 2003 there were 402,438 people receiving Medicaid HCBS services and 40,779 persons living in community ICFs-MR. This combined total of community Medicaid service recipients (443,217) was 87.0% of the 509,503 total of all HCBS and ICF-MR recipients. In all of the 51 states the majority of recipients of the Medicaid-financed long-term care for persons with ID/DD were served in HCBS or ICF-MR funded community programs. Forty states were serving three-quar-

Table 3.6a HCBS Expenditures in Thousands of Dollars by State for Years 1987 through 1995

| State | 1987 (\$) | 1988 (\$) | 1989 (\$) | 1990 (\$) | 1991 (\$) | 1992 (\$) | 1993 (\$) | 1994 (\$) | 1995 (\$) |
|----------|-----------|-----------|-----------|-----------|-------------|-------------|-------------|-------------|-------------|
| AL | 6,422.1 | 8,186.7 | 9,430.9 | 10,503.6 | 12,400.0 | 12,400.0 | 22,182.0 | 30,500.0 | 38,000.0 |
| AK | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 666.6 | 2,963.6 |
| AZ | 0.0 | 0.0 | 0.0 | 0.0 | 80,100.0 | 98,716.4 | 114,161.8 | 109,357.8 | 164,160.5 |
| AR | 0.0 | 0.0 | 0.0 | 425.0 | 1,802.5 | 11,250.0 | 10,391.1 | 14,057.1 | 10,471.8 |
| CA | 42,499.5 | 38,458.1 | 47,932.8 | 50,496.6 | 54,048.9 | 54,048.9 | 92,414.7 | 133,839.1 | 254,508.0 |
| CO | 18,015.8 | 31,399.3 | 34,871.9 | 38,720.3 | 52,713.6 | 60,191.5 | 63,488.3 | 77,602.3 | 107,034.2 |
| CT | 0.0 | 5,417.6 | 26,677.0 | 59,179.8 | 61,575.0 | 83,575.0 | 139,890.6 | 135,134.0 | 152,291.2 |
| DE | 851.3 | 1,766.1 | 3,391.9 | 3,585.1 | 4,704.8 | 5,105.1 | 9,667.5 | 9,074.4 | 12,352.9 |
| DC | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| FL | 11,636.2 | 13,904.8 | 18,900.0 | 17,766.0 | 18,000.0 | 20,246.0 | 38,674.5 | 67,760.4 | 99,540.1 |
| GA | 0.0 | 0.0 | 500.0 | 1,939.0 | 5,065.3 | 10,250.0 | 15,068.1 | 17,300.0 | 17,300.0 |
| HI | 541.5 | 645.3 | 1,187.9 | 1,915.4 | 3,051.9 | 4,385.2 | 8,620.3 | 12,000.0 | 13,405.5 |
| ID | 0.0 | 726.6 | 1,067.6 | 1,648.0 | 2,148.0 | 1,188.0 | 2,700.0 | 2,035.0 | 2,245.4 |
| IL | 11,732.1 | 13,356.6 | 14,500.0 | 19,100.0 | 16,900.0 | 79,600.0 | 34,478.0 | 57,553.8 | 51,957.0 |
| IN | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 483.5 | 4,016.2 | 16,863.3 |
| IA | 0.0 | 42.3 | 53.7 | 42.0 | 53.7 | 773.5 | 2,477.3 | 4,025.3 | 16,702.0 |
| KS | 637.7 | 845.2 | 759.5 | 4,373.0 | 11,670.0 | 13,737.3 | 36,813.1 | 32,031.9 | 40,720.0 |
| KY | 12,011.7 | 13,201.4 | 13,500.0 | 13,818.0 | 16,257.0 | 19,821.0 | 24,505.7 | 25,165.3 | 27,820.2 |
| LA | 0.0 | 0.0 | 0.0 | 0.0 | 203.8 | 1,785.0 | 13,085.5 | 25,000.0 | 37,958.4 |
| ME | 6,545.3 | 7,751.6 | 11,681.1 | 12,315.6 | 12,500.0 | 13,250.0 | 23,607.0 | 23,738.0 | 15,290.9 |
| MD | 25,265.4 | 23,661.7 | 34,346.8 | 34,346.8 | 42,978.8 | 72,326.5 | 64,502.0 | 119,236.5 | 125,131.1 |
| MA | 3,819.9 | 15,800.0 | 26,200.0 | 43,779.5 | 57,028.6 | 90,000.0 | 74,222.4 | 204,300.0 | 231,500.0 |
| M | 79.8 | 22,353.0 | 34,812.6 | 41,500.0 | 58,635.3 | 81,039.0 | 78,234.7 | 90,300.0 | 182,400.0 |
| MN | 13,382.5 | 24,370.7 | 46,944.4 | 55,185.0 | 79,344.1 | 95,380.7 | 107,234.6 | 127,711.2 | 137,928.0 |
| MS | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| MO | 0.0 | 0.0 | 9,085.0 | 13,818.0 | 28,372.8 | 65,792.0 | 75,838.4 | 80,547.5 | 80,122.0 |
| MT | 4,131.5 | 4,300.8 | 4,723.5 | 5,235.6 | 7,692.6 | 10,826.7 | 13,515.9 | 15,564.4 | 17,105.2 |
| NE | 0.0 | 5,897.4 | 11,086.0 | 1,338.7 | 19,569.0 | 25,521.6 | 24,169.4 | 32,271.4 | 22,276.8 |
| NV | 1,541.6 | 1,688.0 | 1,665.2 | 1,587.5 | 2,235.9 | 2,400.0 | 2,295.4 | 2,060.4 | 3,180.4 |
| NH | 13,129.1 | 18,981.1 | 25,505.9 | 31,564.8 | 39,200.0 | 44,400.0 | 53,026.3 | 64,005.4 | 70,389.7 |
| NJ | 27,220.7 | 36,092.0 | 70,152.4 | 77,102.5 | 91,502.5 | 108,600.7 | 113,719.7 | 130,063.5 | 141,104.2 |
| NM | 1,043.7 | 2,100.6 | 2,384.0 | 2,400.0 | 3,190.5 | 8,829.0 | 7,552.2 | 10,178.7 | 43,590.5 |
| NY | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 34,496.2 | 163,595.4 | 403,370.9 | 403,957.0 |
| NC | 3,129.6 | 4,489.3 | 5,676.7 | 6,826.3 | 12,831.4 | 13,833.4 | 16,223.3 | 19,846.2 | 30,503.7 |
| ND | 6,543.0 | 6,110.9 | 11,755.4 | 13,360.8 | 16,335.7 | 18,974.9 | 20,585.7 | 23,270.0 | 26,589.3 |
| OH | 661.0 | 1,961.1 | 3,015.8 | 4,070.5 | 4,090.5 | 12,824.0 | 26,512.4 | 49,739.5 | 92,920.0 |
| OK | 516.3 | 1,324.8 | 3,506.4 | 5,499.2 | 11,818.0 | 39,375.3 | 73,728.0 | 57,848.6 | 73,677.3 |
| OR | 8,782.6 | 15,231.1 | 22,794.2 | 34,838.4 | 40,982.9 | 58,604.3 | 86,646.0 | 78,199.6 | 86,714.2 |
| PA | 35,639.6 | 70,645.4 | 81,969.0 | 107,984.2 | 120,100.0 | 133,681.0 | 169,500.7 | 247,511.0 | 294,264.4 |
| RI | 5,627.0 | 5,211.4 | 9,416.8 | 14,336.8 | 14,336.8 | 14,366.8 | 74,432.9 | 58,725.0 | 67,465.6 |
| SC | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4,961.0 | 14,702.8 | 18,000.0 | 22,700.0 |
| SD | 6,380.7 | 7,581.4 | 9,100.9 | 10,388.2 | 13,333.9 | 16,256.6 | 20,474.2 | 22,526.6 | 27,577.4 |
| TN | 1,824.0 | 5,832.4 | 6,411.9 | 7,909.0 | 11,390.0 | 14,431.1 | 10,134.0 | 16,031.0 | 23,777.0 |
| TX | 1,750.0 | 4,176.4 | 6,993.7 | 12,139.2 | 14,368.0 | 39,754.6 | 10,741.9 | 47,384.3 | 72,623.6 |
| UT | 0.0 | 6,416.3 | 7,809.0 | 13,308.8 | 20,000.0 | 23,000.0 | 29,537.1 | 31,114.3 | 35,170.0 |
| VT | 4,785.7 | 5,303.8 | 7,045.6 | 8,954.0 | 10,255.0 | 14,154.2 | 28,628.0 | 33,139.6 | 39,888.2 |
| VA | 0.0 | 0.0 | 0.0 | 0.0 | 264.3 | 15,974.6 | 12,350.2 | 26,129.7 | 31,216.6 |
| WA | 13,503.4 | 16,973.7 | 13,748.1 | 18,464.9 | 30,253.6 | 39,973.5 | 79,960.5 | 77,223.3 | 102,643.0 |
| WV | 863.0 | 1,817.8 | 2,850.0 | 7,197.2 | 10,040.3 | 13,200.0 | 38,188.8 | 19,923.4 | 29,410.4 |
| WI | 3,424.4 | 9,410.1 | 14,837.3 | 18,566.5 | 30,132.0 | 39,078.2 | 50,139.8 | 60,559.1 | 87,519.0 |
| WY | 0.0 | 0.0 | 0.0 | 0.0 | 846.1 | 12,508.0 | 17,308.6 | 23,986.8 | 26,694.5 |
| US Total | 293,938.7 | 453,432.8 | 658,290.9 | 827,529.9 | 1,144,323.0 | 1,654,856.8 | 2,180,368.7 | 2,971,625.1 | 3,711,624.2 |

Table 3.6b HCBS Expenditures in Thousands of Dollars by State for Years 1996 through 2003

| State | 1996 (\$) | 1997 (\$) | 1998 (\$) | 1999 (\$) | 2000 (\$) | 2001 (\$) | 2002 (\$) | 2003 (\$) |
|-----------------|-------------|-------------|-------------|-------------|-------------|--------------------------|------------------------|------------------------|
| AL | 45,690.0 | 72,327.4 | 77,000.0 | 77,810.0 | 96,422.2 | 98,004.8 | 120,395.5 e | 148,744.6 e |
| AK | 7,071.2 | 17,668.5 | 19,234.1 | 23,071.0 | 30,618.7 | 53,139.8 e | 51,865.8 | 57,618.9 |
| AZ | 189,920.6 | 203,897.5 | 211,970.6 | 252,771.0 | 287,561.7 | 322,608.0 | 386,529.1 | 332,106.3 |
| AR | 13,238.1 | 12,063.3 | 16,814.7 | 25,213.1 | 34,048.5 | 43,009.0 | 53,076.9 | 55,975.6 |
| CA | 314,614.0 | 355,246.0 | 436,829.4 | 461,810.0 | 478,275.3 | 532,303.6 | 853,788.1 e | 928,760.0 e |
| CO | 125,499.1 | 133,282.5 | 148,628.4 | 176,383.3 | 191,257.0 e | 217,913.8 e | 205,028.1 | 237,440.2 |
| CT | 103,750.1 | 222,364.1 | 230,357.6 | 294,791.3 | 344,991.3 | 350,105.3 e | 386,546.5 | 393,811.4 |
| DE | 22,911.1 | 16,279.2 | 17,678.8 | 18,451.8 | 27,432.6 | 32,131.6 | 34,181.4 | 45,424.2 |
| DC | 0.0 | 0.0 | 0.0 | 0.0 | 277.4 | 970.2 | 1,647.8 ¹ | 3,507.1 |
| FL | 113,853.0 | 131,804.8 | 108,524.5 | 122,002.1 | 251,835.1 | 403,110.1 | 496,921.3 | 551,082.1 |
| GA | 56,393.7 | 63,126.6 | 83,000.0 | 98,200.0 | 92,058.1 | 149,447.3 | 286,389.8 | 227,611.6 |
| HI | 11,981.6 | 11,720.9 | 17,100.0 | 19,700.0 | 23,000.0 | 27,227.0 | 34,727.5 | 43,995.9 e |
| ID | 7,814.9 | 9,996.5 | 9,076.9 | 10,804.4 | 16,279.3 | 23,180.5 | 27,804.3 | 36,035.7 |
| IL | 58,434.7 | 116,000.0 | 151,000.0 | 149,300.0 | 140,200.0 | 140,200.0 ² | 140,200.0 ² | 285,368.2 |
| IN | 23,461.3 | 33,300.6 | 34,323.8 | 73,133.6 | 73,046.1 | 107,430.9 | 198,630.0 | 267,608.2 |
| IA | 32,212.5 | 48,271.5 | 51,737.0 | 74,235.2 | 88,572.7 | 106,033.6 | 127,081.3 | 142,647.2 e |
| KS | 71,569.0 | 93,518.7 | 120,931.4 | 156,893.2 | 169,351.0 | 176,570.4 | 189,358.1 | 194,212.2 |
| KY | 25,722.0 | 29,429.6 | 40,639.8 | 42,191.8 | 60,431.9 | 76,424.1 | 91,755.9 | 92,622.6 |
| LA | 42,365.0 | 44,291.4 | 57,032.9 | 74,549.0 | 95,374.5 | 121,145.4 | 129,015.1 | 157,447.9 |
| ME | 15,600.0 | 60,066.6 | 69,044.0 | 93,074.0 | 108,340.8 | 124,372.0 | 136,460.6 | 175,000.0 |
| MD | 130,701.6 | 140,673.4 | 154,174.0 | 169,663.2 | 181,153.0 | 200,724.5 | 251,357.0 e | 297,236.6 |
| MA | 248,400.0 | 280,000.0 | 377,346.7 | 408,875.2 | 423,921.9 | 454,624.8 | 483,391.2 | 540,113.6 |
| MI ³ | 163,000.0 | 162,808.5 | 237,665.6 | 310,750.7 | 424,429.6 e | 538,108.5 | 538,108.5 | 420,689.8 ⁴ |
| MN | 215,225.0 | 260,223.2 | 311,247.6 | 355,967.5 | 408,223.7 | 508,066.4 | 699,687.0 | 796,837.6 |
| MS | 25.8 | 631.0 | 1,526.4 | 2,640.9 | 4,421.9 | 10,414.4 | 20,699.3 | 28,348.3 |
| MO | 137,227.7 | 155,017.9 | 168,970.0 | 186,560.5 | 198,881.7 | 219,298.7 | 235,897.0 | 230,180.8 |
| MT | 20,399.9 | 22,500.0 | 26,300.0 | 27,315.1 | 33,561.6 | 36,886.2 | 42,005.4 | 59,850.9 |
| NE | 45,063.0 | 58,901.0 | 67,147.9 | 77,806.9 | 84,257.5 | 89,063.0 | 108,402.2 | 109,030.3 |
| NV | 4,640.2 | 4,877.3 | 8,353.3 | 9,182.0 | 12,245.0 e | 20,046.6 | 24,367.3 | 27,432.1 |
| NH | 80,460.1 | 89,427.2 | 97,407.3 | 102,433.8 | 99,742.7 | 113,414.4 | 117,921.6 | 118,532.8 |
| NJ | 154,968.0 | 180,066.0 | 199,366.0 | 284,536.0 | 296,254.0 | 360,838.0 | 402,988.0 | 363,752.0 |
| NM | 71,840.1 | 46,295.3 | 91,603.1 | 100,117.4 | 109,600.0 | 132,070.0 | 157,256.0 | 183,000.0 |
| NY | 728,613.8 | 1,114,422.8 | 1,343,414.4 | 1,561,068.4 | 1,694,409.8 | 1,701,780.2 ⁵ | 2,125,806.3 | 2,120,120.2 |
| NC | 56,651.0 | 106,199.2 | 134,166.8 | 136,043.3 | 182,951.6 | 217,112.0 | 254,336.7 | 259,000.0 e |
| ND | 28,924.5 | 30,176.0 | 33,850.1 | 37,634.4 | 41,961.9 | 44,856.2 | 47,531.2 | 49,235.2 |
| OH | 91,365.2 | 90,058.2 | 108,500.0 | 179,811.8 | 178,002.9 | 195,088.8 | 245,009.4 | 392,420.4 |
| OK | 104,988.4 | 93,593.0 | 119,327.7 | 134,251.3 | 147,633.0 | 177,065.3 | 222,356.1 | 205,536.7 |
| OR | 99,133.7 | 105,178.1 | 127,803.0 | 161,500.0 | 232,255.3 | 292,334.0 | 361,704.8 | 285,540.3 |
| PA | 340,698.9 | 415,399.5 | 446,453.6 | 532,018.0 | 677,863.1 | 789,398.9 | 977,487.2 | 1,044,794.1 |
| RI | 80,600.0 | 107,961.8 | 125,265.5 | 97,626.8 | 145,629.0 | 149,671.0 | 160,859.5 | 196,070.6 |
| SC | 32,600.0 | 51,300.0 | 70,200.0 | 92,203.0 | 111,100.0 | 132,300.0 | 142,500.0 | 146,580.0 |
| SD | 33,903.1 | 38,738.7 | 40,462.0 | 47,366.8 | 49,960.4 | 53,865.2 | 58,935.2 | 62,745.4 |
| TN | 71,431.4 | 72,738.5 | 96,592.9 | 135,111.0 | 159,937.1 | 201,248.8 | 205,313.6 | 277,187.6 |
| TX | 82,982.5 | 159,896.1 | 210,371.2 | 261,474.0 | 269,268.0 | 305,889.9 | 321,670.6 | 346,975.0 |
| UT | 40,827.0 | 50,793.7 | 58,316.4 | 65,767.7 | 74,301.9 | 82,351.4 | 88,991.0 | 94,610.1 |
| VT | 45,137.8 | 47,980.3 | 51,557.6 | 54,437.8 | 60,014.2 | 68,534.5 | 74,856.2 | 77,823.5 |
| VA | 50,479.1 | 67,429.9 | 88,557.3 | 113,354.5 | 144,547.9 | 174,353.9 | 198,911.2 | 228,194.2 |
| WA | 97,771.9 | 105,005.6 | 115,511.4 | 128,863.3 | 183,834.6 | 203,064.3 | 214,490.5 | 236,271.8 |
| WV | 36,075.3 | 43,659.5 | 57,750.7 | 66,636.0 | 87,636.0 | 97,574.5 | 120,217.7 | 141,395.8 |
| WI | 103,000.0 | 155,238.0 | 193,666.2 | 237,380.2 | 273,005.5 | 300,057.9 | 312,784.9 | 344,729.1 ⁶ |
| WY | 29,157.6 | 33,428.0 | 38,222.2 | 40,983.4 | 44,143.5 | 46,598.1 | 56,956.5 | 61,657.6 |
| US Total | 4,714,394.1 | 5,965,273.4 | 7,133,408.6 | 8,363,765.7 | 9,644,522.5 | 10,922,984.5 e | 13,224,202.0 | 14,122,912.5 |

¹ 10/01/01 - 09/30/02³ Federal Fiscal Year⁵ data as of 03/31/01

e = estimate

² FY 2000 data⁴ does not include lag report for FY03⁶ as of 12/31/02; does not include Family Care Pilot Project

Table 3.7 Summary Statistics on HCBS Expenditures by State for Fiscal Year 2003

| State | HCBS Expenditures (\$) | Federal Cost Share (%) | Total Federal HCBS Payments (\$) | State % of Federal HCBS Payments | End of Year HCBS Recipients | HCBS Expenditures per End of Year Recipient (\$) | Average Daily HCBS Recipients | HCBS Expenditures per Average Daily Recipient (\$) | *State Population (100,000) | Annual HCBS Expenditure per State Resident (\$) |
|----------|------------------------|------------------------|----------------------------------|----------------------------------|-----------------------------|--|-------------------------------|--|-----------------------------|---|
| AL | 148,744,647 | 70.60 | 105,013,721 | 1.32% | 4,444 | 33,471 | 4,604 | 32,308 | 45.52 | 32.68 |
| AK | 57,618,903 | 58.27 | 33,574,535 | 0.42% | 931 | 61,889 | 908 | 63,492 | 6.65 | 86.68 |
| AZ | 332,106,304 | 67.25 | 223,341,489 | 2.81% | 14,494 | 22,913 | 13,983 | 23,752 | 51.26 | 64.79 |
| AR | 55,975,593 | 74.28 | 41,578,670 | 0.52% | 2,644 | 21,171 | 2,569 | 21,789 | 27.03 | 20.71 |
| CA | 928,760,000 | 50.00 | 464,380,000 | 5.84% | 53,775 | 17,271 | 48,990 | 18,958 | 333.74 | 27.83 |
| CO | 237,440,237 | 50.00 | 118,720,119 | 1.49% | 6,779 | 35,026 | 6,648 | 35,719 | 43.58 | 54.49 |
| CT | 393,811,368 | 50.00 | 196,905,684 | 2.48% | 5,825 | 67,607 | 5,899 | 66,765 | 32.96 | 119.47 |
| DE | 45,424,185 | 50.00 | 22,712,093 | 0.29% | 614 | 73,981 | 581 | 78,250 | 7.83 | 58.01 |
| DC | 3,507,094 | 70.00 | 2,454,966 | 0.03% | 226 | 15,518 | 226 | 15,553 | 5.32 | 6.59 |
| FL | 551,082,052 | 58.83 | 324,201,571 | 4.08% | 24,301 | 22,677 | 25,111 | 21,946 | 158.62 | 34.74 |
| GA | 227,611,569 | 59.60 | 135,656,495 | 1.71% | 8,902 | 25,569 | 8,546 | 26,634 | 82.40 | 27.62 |
| HI | 43,995,923 | 58.77 | 25,856,404 | 0.33% | 1,772 | 24,828 | 1,666 | 26,408 | 12.91 | 34.09 |
| ID | 36,035,709 | 70.96 | 25,570,939 | 0.32% | 1,302 | 27,677 | 1,221 | 29,525 | 14.27 | 25.26 |
| IL | 285,368,202 | 50.00 | 142,684,101 | 1.79% | 9,785 | 29,164 | 8,286 | 34,440 | 121.98 | 23.39 |
| IN | 267,608,232 | 61.97 | 165,836,821 | 2.08% | 7,983 | 33,522 | 5,893 | 45,415 | 61.76 | 43.33 |
| IA | 142,647,169 | 63.50 | 90,580,952 | 1.14% | 7,229 | 19,733 | 6,729 | 21,200 | 29.22 | 48.81 |
| KS | 194,212,222 | 60.15 | 116,818,652 | 1.47% | 6,340 | 30,633 | 6,290 | 30,879 | 27.33 | 71.05 |
| KY | 92,622,607 | 69.89 | 64,733,940 | 0.81% | 2,033 | 45,560 | 1,920 | 48,241 | 40.59 | 22.82 |
| LA | 157,447,917 | 71.28 | 112,228,875 | 1.41% | 4,809 | 32,740 | 4,521 | 34,830 | 45.02 | 34.97 |
| ME | 175,000,000 | 66.22 | 115,885,000 | 1.46% | 2,458 | 71,196 | 2,449 | 71,458 | 12.65 | 138.34 |
| MD | 297,236,634 | 50.00 | 148,618,317 | 1.87% | 7,593 | 39,146 | 7,181 | 41,395 | 53.75 | 55.30 |
| MA | 540,113,642 | 50.00 | 270,056,821 | 3.39% | 11,764 | 45,912 | 11,540 | 46,806 | 62.86 | 85.92 |
| M | 420,689,817 | 56.42 | 237,353,195 | 2.98% | 8,688 | 48,422 | 8,619 | 48,810 | 97.57 | 43.11 |
| MN | 796,837,595 | 50.00 | 398,418,798 | 5.01% | 14,754 | 54,008 | 14,745 | 54,043 | 49.36 | 161.43 |
| MS | 28,348,250 | 76.62 | 21,720,429 | 0.27% | 1,908 | 14,858 | 1,791 | 15,833 | 28.86 | 9.82 |
| MO | 230,180,844 | 61.23 | 140,939,731 | 1.77% | 7,861 | 29,281 | 8,002 | 28,765 | 56.58 | 40.68 |
| MT | 59,850,931 | 72.96 | 43,667,239 | 0.55% | 1,685 | 35,520 | 1,569 | 38,158 | 9.79 | 61.16 |
| NE | 109,030,299 | 59.52 | 64,894,834 | 0.82% | 2,769 | 39,375 | 2,594 | 42,032 | 17.39 | 62.69 |
| NV | 27,432,108 | 52.39 | 14,371,681 | 0.18% | 1,040 | 26,377 | 1,062 | 25,843 | 20.07 | 13.67 |
| NH | 118,532,796 | 50.00 | 59,266,398 | 0.74% | 2,835 | 41,811 | 2,807 | 42,228 | 12.53 | 94.63 |
| NJ | 363,752,000 | 50.00 | 181,876,000 | 2.29% | 8,122 | 44,786 | 7,804 | 46,611 | 83.06 | 43.79 |
| NM | 183,000,000 | 74.56 | 136,444,800 | 1.72% | 3,073 | 59,551 | 2,934 | 62,383 | 19.59 | 93.42 |
| NY | 2,120,120,221 | 50.00 | 1,060,060,110 | 13.32% | 48,921 | 43,338 | 48,543 | 43,675 | 182.07 | 116.44 |
| NC | 259,000,000 | 62.56 | 162,030,400 | 2.04% | 5,692 | 45,502 | 5,853 | 44,255 | 80.75 | 32.07 |
| ND | 49,235,223 | 68.36 | 33,657,198 | 0.42% | 2,187 | 22,513 | 2,099 | 23,457 | 6.70 | 73.49 |
| OH | 392,420,418 | 58.83 | 230,860,932 | 2.90% | 10,093 | 38,880 | 8,976 | 43,721 | 114.23 | 34.35 |
| OK | 205,536,735 | 70.56 | 145,026,720 | 1.82% | 4,253 | 48,327 | 4,177 | 49,213 | 34.37 | 59.80 |
| OR | 285,540,299 | 60.16 | 171,781,044 | 2.16% | 7,214 | 39,581 | 7,616 | 37,495 | 35.30 | 80.89 |
| PA | 1,044,794,054 | 54.69 | 571,397,868 | 7.18% | 25,550 | 40,892 | 25,260 | 41,362 | 122.67 | 85.17 |
| RI | 196,070,593 | 55.40 | 108,623,109 | 1.37% | 2,790 | 70,276 | 2,732 | 71,768 | 9.97 | 196.70 |
| SC | 146,580,000 | 69.81 | 102,327,498 | 1.29% | 5,005 | 29,287 | 4,899 | 29,920 | 39.56 | 37.05 |
| SD | 62,745,447 | 65.29 | 40,966,502 | 0.51% | 2,359 | 26,598 | 2,327 | 26,964 | 7.96 | 78.86 |
| TN | 277,187,621 | 64.59 | 179,035,484 | 2.25% | 4,430 | 62,571 | 4,385 | 63,213 | 58.67 | 47.25 |
| TX | 346,975,027 | 59.99 | 208,150,319 | 2.62% | 8,471 | 40,960 | 8,172 | 42,459 | 209.96 | 16.53 |
| UT | 94,610,074 | 71.24 | 67,400,217 | 0.85% | 3,661 | 25,843 | 3,625 | 26,099 | 23.51 | 40.24 |
| VT | 77,823,489 | 62.41 | 48,569,639 | 0.61% | 1,896 | 41,046 | 1,870 | 41,617 | 6.23 | 124.90 |
| VA | 228,194,157 | 50.53 | 115,306,508 | 1.45% | 5,737 | 39,776 | 5,614 | 40,647 | 71.60 | 31.87 |
| WA | 236,271,793 | 50.00 | 118,135,897 | 1.48% | 10,165 | 23,244 | 10,033 | 23,551 | 60.70 | 38.92 |
| WV | 141,395,773 | 75.04 | 106,103,388 | 1.33% | 3,139 | 45,045 | 2,968 | 47,648 | 18.42 | 76.76 |
| WI | 344,729,117 | 58.43 | 201,425,223 | 2.53% | 10,615 | 32,476 | 10,045 | 34,320 | 54.24 | 63.55 |
| WY | 61,657,608 | 61.32 | 37,808,445 | 0.48% | 1,522 | 40,511 | 1,515 | 40,712 | 5.47 | 112.74 |
| US Total | 14,122,912,497 | 56.33 | 7,955,436,610 | 100.00% | 402,438 | 35,093 | 388,384 | 36,363 | 2,814.41 | 50.18 |

*Source: US Census Bureau, Population Estimates Program, July 1, 2003.

Table 3.8 HCBS Recipients and Community ICF-MR Residents by State on June 30, 2003

| State | Total HCBS Recipients | Residents of Community ICFs-MR | Residents of HCBS & Community ICFs-MR | Residents of all ICFs-MR | ICF-MR & HCBS Recipients | Community ICF-MR & HCBS as % of all ICF-MR & HCBS Recipients |
|-----------------|-----------------------|--------------------------------|---------------------------------------|--------------------------|--------------------------|--|
| AL | 4,444 | 26 | 4,470 | 363 | 4,807 | 93.0% |
| AK | 931 | 0 | 931 | 0 | 931 | 100.0% |
| AZ | 14,494 | 41 | 14,535 | 202 | 14,696 | 98.9% |
| AR | 2,644 | 299 | 2,943 | 1,600 | 4,244 | 69.3% |
| CA | 53,775 | 5,171 | 58,946 | 9,813 | 63,588 | 92.7% |
| CO | 6,779 | 16 | 6,795 | 115 | 6,894 | 98.6% |
| CT | 5,825 | 325 | 6,150 | 1,175 | 7,000 | 87.9% |
| DE | 614 | 0 | 614 | 218 | 832 | 73.8% |
| DC | 226 | 749 | 975 | 749 | 975 | 100.0% |
| FL | 24,301 | 212 | 24,513 | 3,307 | 27,608 | 88.8% |
| GA | 8,902 | 0 | 8,902 | 1,441 | 10,343 | 86.1% |
| HI | 1,772 | 73 | 1,845 | 73 | 1,845 | 100.0% |
| ID | 1,302 | 474 | 1,776 | 577 | 1,879 | 94.5% |
| IL ¹ | 9,785 | 3,383 | 13,168 | 10,053 | 19,838 | 66.4% |
| IN | 7,983 | 3,626 | 11,609 | 4,729 | 12,712 | 91.3% |
| IA | 7,229 | 652 | 7,881 | 2,243 | 9,472 | 83.2% |
| KS | 6,340 | 218 | 6,558 | 661 | 7,001 | 93.7% |
| KY | 2,033 | 24 | 2,057 | 848 | 2,881 | 71.4% |
| LA | 4,809 | 2,927 | 7,736 | 5,577 | 10,386 | 74.5% |
| ME | 2,458 | 235 | 2,693 | 269 | 2,727 | 98.8% |
| MD | 7,593 | 0 | 7,593 | 396 | 7,989 | 95.0% |
| MA | 11,764 | 0 | 11,764 | 1,136 | 12,900 | 91.2% |
| MI | 8,688 | 0 | 8,688 | 173 | 8,861 | 98.0% |
| MN | 14,754 | 1,698 | 16,452 | 2,667 | 17,421 | 94.4% |
| MS | 1,908 | 572 | 2,480 | 2,612 | 4,520 | 54.9% |
| MO | 7,861 | 55 | 7,916 | 1,310 | 9,171 | 86.3% |
| MT | 1,685 | 0 | 1,685 | 108 | 1,793 | 94.0% |
| NE | 2,769 | 9 | 2,778 | 617 | 3,386 | 82.0% |
| NV | 1,040 | 111 | 1,151 | 219 | 1,259 | 91.4% |
| NH | 2,835 | 0 | 2,835 | 25 | 2,860 | 99.1% |
| NJ | 8,122 | 0 | 8,122 | 3,166 | 11,288 | 72.0% |
| NM | 3,073 | 271 | 3,344 | 287 | 3,360 | 99.5% |
| NY | 48,921 | 6,057 | 54,978 | 9,467 | 58,388 | 94.2% |
| NC | 5,692 | 1,936 | 7,628 | 4,500 | 10,192 | 74.8% |
| ND | 2,187 | 424 | 2,611 | 625 | 2,812 | 92.9% |
| OH | 10,093 | 2,160 | 12,253 | 7,121 | 17,214 | 71.2% |
| OK | 4,253 | 237 | 4,490 | 2,269 | 6,522 | 68.8% |
| OR | 7,214 | 0 | 7,214 | 50 | 7,264 | 99.3% |
| PA | 25,550 | 1,235 | 26,785 | 3,968 | 29,518 | 90.7% |
| RI | 2,790 | 18 | 2,808 | 40 | 2,830 | 99.2% |
| SC | 5,005 | 896 | 5,901 | 1,930 | 6,935 | 85.1% |
| SD | 2,359 | 0 | 2,359 | 170 | 2,529 | 93.3% |
| TN | 4,430 | 517 | 4,947 | 1,398 | 5,828 | 84.9% |
| TX | 8,471 | 5,480 | 13,951 | 12,406 | 20,877 | 66.8% |
| UT | 3,661 | 12 | 3,673 | 788 | 4,449 | 82.6% |
| VT | 1,896 | 6 | 1,902 | 6 | 1,902 | 100.0% |
| VA | 5,737 | 105 | 5,842 | 1,834 | 7,571 | 77.2% |
| WA | 10,165 | 44 | 10,209 | 839 | 11,004 | 92.8% |
| WV | 3,139 | 456 | 3,595 | 515 | 3,654 | 98.4% |
| WI | 10,615 | 29 | 10,644 | 2,315 | 12,930 | 82.3% |
| WY | 1,522 | 0 | 1,522 | 95 | 1,617 | 94.1% |
| US Total | 402,438 | 40,779 | 443,217 | 107,065 | 509,503 | 87.0% |

¹ FY 2001 data

ters or more of their Medicaid-financed long-term care recipients with ID/DD in community settings. Figure 3.5 shows this variation on a state-by-state basis.

Figure 3.6 shows the total of large (16 or more residents) state and nonstate ICF-MR residents, community state and nonstate ICF-MR residents, and HCBS recipients for 1977, 1982, 1987, 1992, 1997, 2002 and 2003. It shows the dramatic increase in Medicaid community service recipients from 1977 to 2003, from 1,710 to 443,217. It also shows the substantial decrease of the population of large ICFs-MR from 1982 to 2003, from 130,767 to an estimated 66,286.

ICF-MR and HCBS Recipients and Expenditures

Medicaid Intermediate Care Facilities (ICFs-MR) and Home and Community Based Services (HCBS) share common eligibility criteria and are intended to serve the same general population. Yet, as reported in Table 3.9, expenditures for ICF-MR and HCBS services tend to be disproportionately higher in the former. In 2003, nationally, HCBS recipients made up 79.0% of the total HCBS and ICF-MR recipient population but used only 55.2% of total HCBS and ICF-MR expenditures. FY 2001 was a milestone in that for the first time ever, HCBS expenditures were greater than for ICFs-MR.

HCBS and ICF-MR recipients and expenditures varied among individual states but in most states the HCBS share of total expenditures was disproportionately low when measured against the HCBS share of total recipient population. In three states (District of Columbia, Mississippi, and Ohio), HCBS recipients as a proportion of all recipients exceeded HCBS expenditures as a proportion of all expenditures by a factor of 2 or greater.

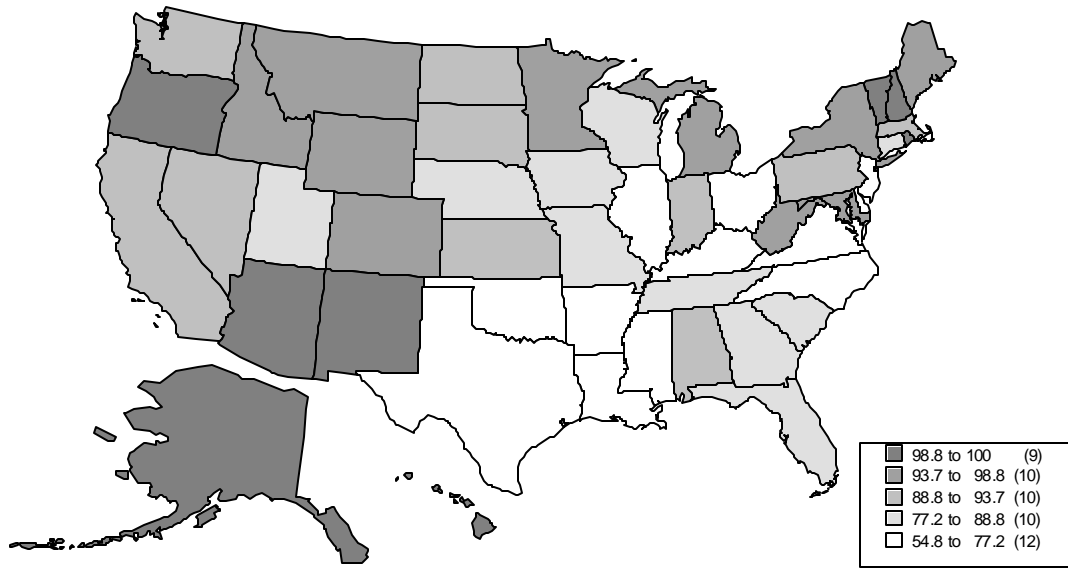
Direct comparisons of the costs of ICF-MR and HCBS approaches to financing residential services are complicated by a number of factors. In some states, disproportionately higher expenditures for ICF-MR recipients may be explained by artificially inflated institutional costs resulting from deinstitutionalization. The consistent pattern of relatively lower expenditures for HCBS recipients in some states is an intended and controlled program goal. In almost all states substantial numbers of HCBS recipients live in their family homes (an estimated 42.5% nationally), reducing long-term care costs by the relative value of the supports provided by family members and other non-paid support providers. Somewhat related, children and

youth are more likely to be served under HCBS than ICF-MR and as a result “day program” costs are more likely to be covered by educational agencies. In addition, although federal regulations require that both HCBS and ICF-MR recipients meet the same eligibility criteria and level of care needs, in actual practice some state HCBS tend to be a less intensive service than ICF-MR, making HCBS in some states, almost by definition, less costly than ICF-MR. Finally, because 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 represent approximately \$6,500 per HCBS recipient per year, and can be even higher because of state supplements.

Variations in State Financial Benefit for Combined ICF-MR and HCBS Programs

As in all Medicaid programs, the federal government shares the costs of the ICF-MR and HCBS programs with the states as a function of the state per capita income relative to national per capita income (see Table 3.7 for 2003 federal contributions or “match” rates). 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% (Mississippi’s 77% was the highest federal share in 2003). It is often presumed, therefore, that the extent to which states benefit from ICF-MR and HCBS program participation is directly related to their general need for assistance as reflected in the federal Medicaid cost share ratio. Because states vary considerably in their ICF-MR and HCBS utilization rates, proportions of ICF-MR 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-MR 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 personal income tax, but, despite the oversimplification, the index provides a way of assessing the balance between state contributions to

Figure 3.5 Community ICF-MR & HCBS Recipients as a Percentage of All ICF-MR & HCBS Recipients on June 30, 2003



National Average = 87.0%

Figure 3.6 Service Recipients in Community and Institutions (16 or More Residents) Among Medicaid ICF-MR and HCBS Recipients on June 30, 1977, 1982, 1987, 1992 and 2003

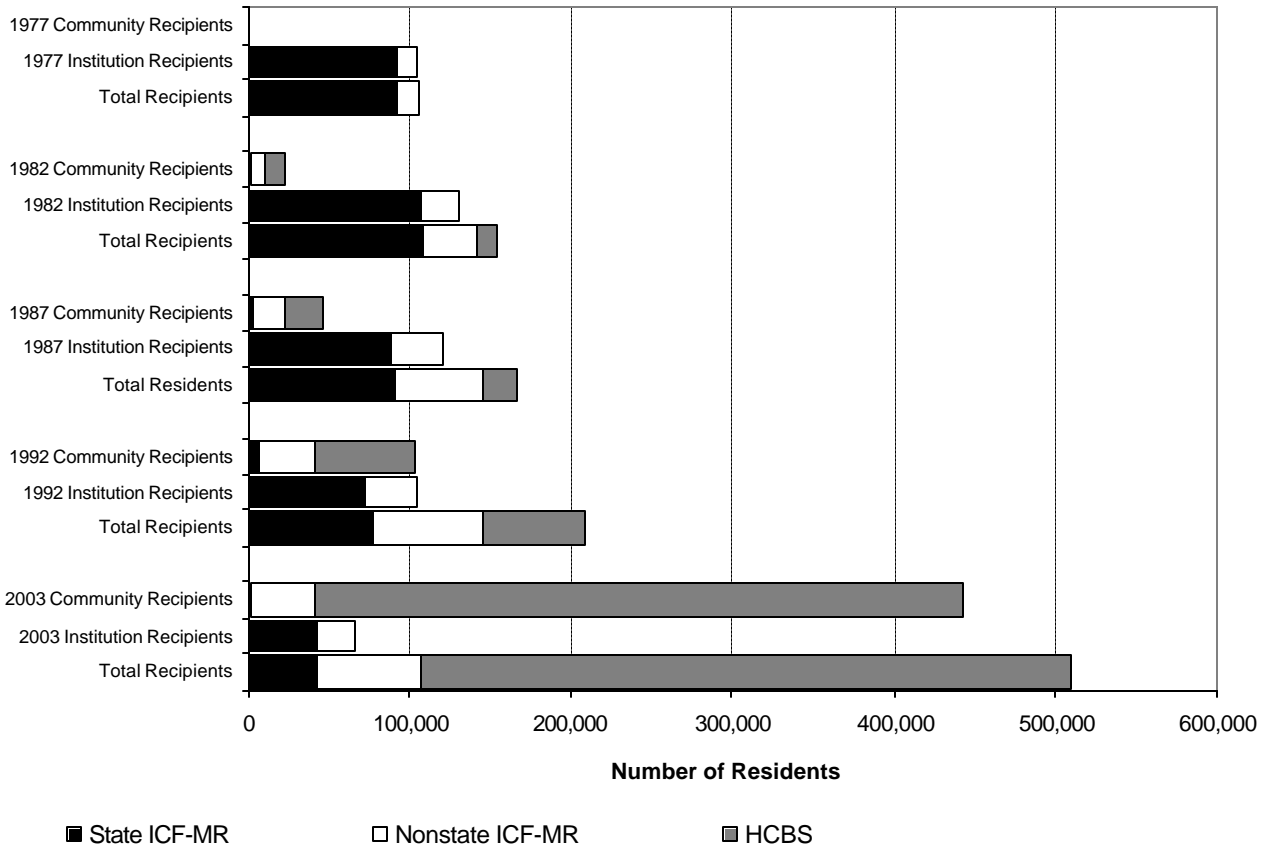


Table 3.9 ICF-MR Residents and HCBS Recipients and ICF-MR and HCBS Expenditures by State on June 30, 2003

| State | Total ICF-MR & HCBS Recipients | ICF-MR & HCBS Expenditures (\$) | % of Recipients | | % of Expenditures | |
|-----------------|--------------------------------|---------------------------------|-----------------|--------|-------------------|--------|
| | | | HCBS | ICF-MR | HCBS | ICF-MR |
| AL | 4,807 | 203,310,654 | 92.4 | 7.6 | 73.2 | 26.8 |
| AK | 931 | 57,618,903 | 100.0 | 0.0 | 100.0 | 0.0 |
| AZ | 14,696 | 346,042,946 | 98.6 | 1.4 | 96.0 | 4.0 |
| AR | 4,244 | 176,650,635 | 62.3 | 37.7 | 31.7 | 68.3 |
| CA | 63,588 | 1,581,850,087 | 84.6 | 15.4 | 58.7 | 41.3 |
| CO | 6,894 | 257,985,237 | 98.3 | 1.7 | 92.0 | 8.0 |
| CT | 7,000 | 640,722,464 | 83.2 | 16.8 | 61.5 | 38.5 |
| DE | 832 | 73,938,450 | 73.8 | 26.2 | 61.4 | 38.6 |
| DC | 975 | 82,346,079 | 23.2 | 76.8 | 4.3 | 95.7 |
| FL | 27,608 | 867,192,982 | 88.0 | 12.0 | 63.5 | 36.5 |
| GA | 10,343 | 336,958,673 | 86.1 | 13.9 | 67.5 | 32.5 |
| HI | 1,845 | 51,559,144 | 96.0 | 4.0 | 85.3 | 14.7 |
| ID | 1,879 | 90,301,983 | 69.3 | 30.7 | 39.9 | 60.1 |
| IL ¹ | 19,838 | 966,862,762 | 49.3 | 50.7 | 29.5 | 70.5 |
| IN | 12,712 | 599,521,658 | 62.8 | 37.2 | 44.6 | 55.4 |
| IA | 9,472 | 376,459,600 | 76.3 | 23.7 | 37.9 | 62.1 |
| KS | 7,001 | 258,247,749 | 90.6 | 9.4 | 75.2 | 24.8 |
| KY | 2,881 | 205,886,788 | 70.6 | 29.4 | 45.0 | 55.0 |
| LA | 10,386 | 526,278,973 | 46.3 | 53.7 | 29.9 | 70.1 |
| ME | 2,727 | 235,571,420 | 90.1 | 9.9 | 74.3 | 25.7 |
| MD | 7,989 | 354,877,585 | 95.0 | 5.0 | 83.8 | 16.2 |
| MA | 12,900 | 760,424,478 | 91.2 | 8.8 | 71.0 | 29.0 |
| MI | 8,861 | 444,231,003 | 98.0 | 2.0 | 94.7 | 5.3 |
| MN | 17,421 | 992,053,162 | 84.7 | 15.3 | 80.3 | 19.7 |
| MS | 4,520 | 212,348,363 | 42.2 | 57.8 | 13.3 | 86.7 |
| MO | 9,171 | 457,206,418 | 85.7 | 14.3 | 50.3 | 49.7 |
| MT | 1,793 | 71,331,184 | 94.0 | 6.0 | 83.9 | 16.1 |
| NE | 3,386 | 158,201,274 | 81.8 | 18.2 | 68.9 | 31.1 |
| NV | 1,259 | 52,257,151 | 82.6 | 17.4 | 52.5 | 47.5 |
| NH | 2,860 | 120,398,662 | 99.1 | 0.9 | 98.5 | 1.5 |
| NJ | 11,288 | 790,048,020 | 72.0 | 28.0 | 46.0 | 54.0 |
| NM | 3,360 | 202,693,560 | 91.5 | 8.5 | 90.3 | 9.7 |
| NY | 58,388 | 4,559,206,612 | 83.8 | 16.2 | 46.5 | 53.5 |
| NC | 10,192 | 677,466,631 | 55.8 | 44.2 | 38.2 | 61.8 |
| ND | 2,812 | 100,885,987 | 77.8 | 22.2 | 48.8 | 51.2 |
| OH | 17,214 | 1,384,329,451 | 58.6 | 41.4 | 28.3 | 71.7 |
| OK | 6,522 | 317,136,905 | 65.2 | 34.8 | 64.8 | 35.2 |
| OR | 7,264 | 293,691,549 | 99.3 | 0.7 | 97.2 | 2.8 |
| PA | 29,518 | 1,553,802,098 | 86.6 | 13.4 | 67.2 | 32.8 |
| RI | 2,830 | 203,050,573 | 98.6 | 1.4 | 96.6 | 3.4 |
| SC | 6,935 | 314,276,107 | 72.2 | 27.8 | 46.6 | 53.4 |
| SD | 2,529 | 81,254,104 | 93.3 | 6.7 | 77.2 | 22.8 |
| TN | 5,828 | 532,862,268 | 76.0 | 24.0 | 52.0 | 48.0 |
| TX | 20,877 | 1,165,244,782 | 40.6 | 59.4 | 29.8 | 70.2 |
| UT | 4,449 | 149,274,443 | 82.3 | 17.7 | 63.4 | 36.6 |
| VT | 1,902 | 79,352,263 | 99.7 | 0.3 | 98.1 | 1.9 |
| VA | 7,571 | 443,544,943 | 75.8 | 24.2 | 51.4 | 48.6 |
| WA | 11,004 | 348,670,798 | 92.4 | 7.6 | 67.8 | 32.2 |
| WV | 3,654 | 194,414,341 | 85.9 | 14.1 | 72.7 | 27.3 |
| WI | 12,930 | 568,821,232 | 82.1 | 17.9 | 60.6 | 39.4 |
| WY | 1,617 | 77,465,497 | 94.1 | 5.9 | 79.6 | 20.4 |
| US Total | 509,503 | 25,596,128,630 | 79.0 | 21.0 | 55.2 | 44.8 |

¹ FY 2001 data

Table 3.10 Summary of Combined ICF-MR and HCBS Contributions and State Benefit Ratios by State for Fiscal Year 2003

| State | Federal Cost Share (%) | Federal ICF-MR Expenditures | Federal HCBS Expenditures | State % of Federal ICF-MR & HCBS | Federal Income Tax (Millions \$)* | State % Total Income Tax | State Medicaid Benefit Ratio |
|----------|------------------------|-----------------------------|---------------------------|----------------------------------|-----------------------------------|--------------------------|------------------------------|
| AL | 70.60 | 38,523,601 | 105,013,721 | 0.99 | 11,688 | 1.10 | 0.90 |
| AK | 58.27 | NA | 33,574,535 | NA | 2,340 | 0.22 | NA |
| AZ | 67.25 | 9,372,392 | 223,341,489 | 1.61 | 15,849 | 1.50 | 1.07 |
| AR | 74.28 | 89,637,421 | 41,578,670 | 0.91 | 6,255 | 0.59 | 1.53 |
| CA | 50.00 | 326,545,044 | 464,380,000 | 5.46 | 142,280 | 13.44 | 0.41 |
| CO | 50.00 | 10,272,500 | 118,720,119 | 0.89 | 18,555 | 1.75 | 0.51 |
| CT | 50.00 | 123,455,548 | 196,905,684 | 2.21 | 24,038 | 2.27 | 0.97 |
| DE | 50.00 | 14,257,133 | 22,712,093 | 0.26 | 3,132 | 0.30 | 0.86 |
| DC | 70.00 | 55,187,290 | 2,454,966 | 0.40 | 3,240 | 0.31 | 1.30 |
| FL | 58.83 | 185,968,060 | 324,201,571 | 3.52 | 62,353 | 5.89 | 0.60 |
| GA | 59.60 | 65,170,874 | 135,656,495 | 1.39 | 27,794 | 2.63 | 0.53 |
| HI | 58.77 | 4,444,905 | 25,856,404 | 0.21 | 3,660 | 0.35 | 0.61 |
| ID | 70.96 | 38,507,348 | 25,570,939 | 0.44 | 3,091 | 0.29 | 1.52 |
| IL | 50.00 | 340,747,280 | 142,684,101 | 3.34 | 54,114 | 5.11 | 0.65 |
| IN | 61.97 | 205,686,750 | 165,836,821 | 2.57 | 19,257 | 1.82 | 1.41 |
| IA | 63.50 | 148,470,894 | 90,580,952 | 1.65 | 7,959 | 0.75 | 2.20 |
| KS | 60.15 | 38,517,369 | 116,818,652 | 1.07 | 8,340 | 0.79 | 1.36 |
| KY | 69.89 | 79,160,336 | 64,733,940 | 0.99 | 10,609 | 1.00 | 0.99 |
| LA | 71.28 | 262,902,777 | 112,228,875 | 2.59 | 11,811 | 1.12 | 2.32 |
| ME | 66.22 | 40,110,394 | 115,885,000 | 1.08 | 3,609 | 0.34 | 3.16 |
| MD | 50.00 | 28,820,476 | 148,618,317 | 1.23 | 23,736 | 2.24 | 0.55 |
| MA | 50.00 | 110,155,418 | 270,056,821 | 2.63 | 35,023 | 3.31 | 0.79 |
| MI | 56.42 | 13,281,937 | 237,353,195 | 1.73 | 35,599 | 3.36 | 0.51 |
| MN | 50.00 | 97,607,784 | 398,418,798 | 3.43 | 18,821 | 1.78 | 1.93 |
| MS | 76.62 | 140,980,887 | 21,720,429 | 1.12 | 6,194 | 0.59 | 1.92 |
| MO | 61.23 | 139,007,759 | 140,939,731 | 1.93 | 17,386 | 1.64 | 1.18 |
| MT | 72.96 | 8,375,993 | 43,667,239 | 0.36 | 2,136 | 0.20 | 1.78 |
| NE | 59.52 | 29,266,564 | 64,894,834 | 0.65 | 4,964 | 0.47 | 1.39 |
| NV | 52.39 | 13,005,840 | 14,371,681 | 0.19 | 8,443 | 0.80 | 0.24 |
| NH | 50.00 | 932,933 | 59,266,398 | 0.42 | 5,710 | 0.54 | 0.77 |
| NJ | 50.00 | 213,148,010 | 181,876,000 | 2.73 | 47,714 | 4.51 | 0.61 |
| NM | 74.56 | 14,683,518 | 136,444,800 | 1.04 | 5,069 | 0.48 | 2.18 |
| NY | 50.00 | 1,219,543,196 | 1,060,060,110 | 15.75 | 97,670 | 9.23 | 1.71 |
| NC | 62.56 | 261,792,724 | 162,030,400 | 2.93 | 24,566 | 2.32 | 1.26 |
| ND | 68.36 | 35,308,462 | 33,657,198 | 0.48 | 1,519 | 0.14 | 3.32 |
| OH | 58.83 | 583,540,084 | 230,860,932 | 5.63 | 37,092 | 3.51 | 1.60 |
| OK | 70.56 | 78,745,080 | 145,026,720 | 1.55 | 8,848 | 0.84 | 1.85 |
| OR | 60.16 | 4,903,792 | 171,781,044 | 1.22 | 10,248 | 0.97 | 1.26 |
| PA | 54.69 | 278,376,499 | 571,397,868 | 5.87 | 44,174 | 4.17 | 1.41 |
| RI | 55.40 | 3,866,909 | 108,623,109 | 0.78 | 3,847 | 0.36 | 2.14 |
| SC | 69.81 | 117,068,652 | 102,327,498 | 1.52 | 10,658 | 1.01 | 1.50 |
| SD | 65.29 | 12,084,302 | 40,966,502 | 0.37 | 2,041 | 0.19 | 1.90 |
| TN | 64.59 | 165,140,254 | 179,035,484 | 2.38 | 17,385 | 1.64 | 1.45 |
| TX | 59.99 | 490,880,026 | 208,150,319 | 4.83 | 76,108 | 7.19 | 0.67 |
| UT | 71.24 | 38,942,896 | 67,400,217 | 0.73 | 5,645 | 0.53 | 1.38 |
| VT | 62.41 | 954,108 | 48,569,639 | 0.34 | 1,961 | 0.19 | 1.85 |
| VA | 50.53 | 108,816,752 | 115,306,508 | 1.55 | 29,141 | 2.75 | 0.56 |
| WA | 50.00 | 56,199,503 | 118,135,897 | 1.20 | 24,434 | 2.31 | 0.52 |
| WV | 75.04 | 39,785,133 | 106,103,388 | 1.01 | 4,081 | 0.39 | 2.61 |
| WI | 58.43 | 130,937,023 | 201,425,223 | 2.30 | 17,825 | 1.68 | 1.36 |
| WY | 61.32 | 9,693,398 | 37,808,445 | 0.33 | 1,918 | 0.18 | 1.81 |
| US Total | 56.85 | 6,522,783,827 | 7,955,436,610 | 100.00 | 1,058,242 | 100.00 | 1.00 |

* Most recent data available is from: "Tax Year 2001: Expanded Unpublished Version from IRS Tax Statistics"

the federal government for ICF-MR and HCBS programs and federal reimbursements back to the states.

Table 3.10 shows that in FY 2003, seven states got back over two dollars in federal reimbursements for every dollar contributed. Two states got back less than \$.50 in reimbursements for every dollar contributed. Among the 31 states showing a favorable "State Benefit Ratio" (state's percentage of total federal ICF-MR reimbursements divided by state's percentage of total federal income tax payments being greater than 1.00), were all but one (Alabama) of the 11 poorest states (with federal Medicaid matching rates of 70% or greater). Only two of the eleven "richest" states with federal Medicaid matching rates of 50% had a favorable "state benefit ratio" (Minnesota and New York). Therefore, while differential ICF-MR and HCBS utilization and average costs may still allow that a poor state like Alabama (with a federal cost share of 71% and a benefit ratio of .90) subsidizes the combined ICF-MR and HCBS expenditures of a relatively wealthy state like New York (with a federal cost share of 50% and a benefit ratio 1.71), the highly favorable Medicaid federal/state cost share for the poorer states has been effective in establishing a general tendency for them to receive more federal funds for long-term care for persons with ID/DD than they contribute through federal income tax.

Indexed Utilization Rates

Table 3.11 presents the number of ICF-MR residents and HCBS recipients in each state per 100,000 of that state's population, along with national totals. On June 30, 2003 there were 38.0 ICF-MR residents per 100,000 of the national population. That included 14.5 persons per 100,000 in community ICFs-MR (6.8 in places with 6 or fewer residents and 7.7 in places with 7-15 residents) and 23.6 persons per 100,000 in large ICFs-MR. There was rather remarkable variation in utilization among the states. The District of Columbia had the highest utilization rate nationally, with 140.8 ICF-MR residents per 100,000 population, followed by Louisiana with 123.9 residents per 100,000 population. Eleven states had more than 150% of the national rate. In contrast, 18 states were less than 50% of the national rate.

On June 30, 2003 there were 143.0 HCBS recipients per 100,000 of the national population. Variations among states were very large. There were 13 states with more than 200 HCBS recipients per 100,000 of the state's population. There were two states with fewer than 50 HCBS recipients per 100,000

of the state's population.

Combined ICF-MR and HCBS utilization for persons with ID/DD also showed high interstate variability. Nationally on June 30, 2003 there were 181.0 ICF-MR and HCBS recipients per 100,000 of the nation's population. One state (North Dakota) had a rate more than twice the national utilization rate. Kentucky and Nevada had combined ICF-MR and HCBS rates that were less than half the national rate. Figure 3.7 shows the variation among states in the number of combined ICF-MR and HCBS recipients per 100,000 of their state population.

Utilization rates for Medicaid community services (both HCBS and community ICFs-MR) were 157.5 per 100,000. Delaware, Kentucky, Nevada, and Texas had rates that were less than half the national average; two states had rates that were more than twice the national average: Minnesota (333.3) and North Dakota (389.7). Figure 3.8 shows this variation on a state-by-state basis.

It is important to recognize that some of the variability among states in the utilization of Medicaid ICF-MR and HCBS services is a reflection of the size of state residential systems in general. On June 30, 2003 states had an average total utilization rate for all residential services (both Medicaid and non-Medicaid) of 142.9 per 100,000. States varied from 60.3 residential service recipients per 100,000 in Georgia to 301.0 in North Dakota. While states vary markedly in their total utilization of residential placements for persons with ID/DD, state policy decisions create even greater variability in their relative utilization of Medicaid ICF-MR and HCBS programs to finance those services.

Figure 3.9 shows patterns of overall U.S. residential services and ICF-MR services utilization from 1962 to 2003. It shows the decreasing ICF-MR utilization rates since 1982. It also shows the steadily increasing overall residential services utilization rate since 1987, when residential services utilization reached 105.1 service recipients per 100,00 of the general U.S. population. It is notable that while the residential utilization rate was increasing by 38 residents per 100,000 in the U.S. population in the sixteen years between 1987 and 2003, the ICF-MR utilization rate decreased by 21.3 residents per 100,000 in the general population.

The aging of the "baby boom" generation into adulthood has been a primary driving force of increasing

Table 3.11 Utilization Rates per 100,000 of State Population for ICF-MR, HCBS and All Residential Service Recipients by State on June 30, 2003

| State | State Populations (100,000)** | ICF-MR Residents | | | | | HCBS & ICF-MR Recipients | | | All Residential Service Recipients (Medicaid and non-Medicaid funded)* | | | | |
|-----------------|-------------------------------|------------------|------|-------|------|-------|--------------------------|---------|---------|--|-------|-------|------|-------|
| | | 1-6 | 7-15 | 1-15 | 16+ | Total | HCBS | ICFs-MR | ICFs-MR | 1-6 | 7-15 | 1-15 | 16+ | Total |
| AL | 45.52 | 0.0 | 0.6 | 0.6 | 7.4 | 8.0 | 97.6 | 98.2 | 105.6 | 40.5 | 20.4 | 60.9 | 7.4 | 68.3 |
| AK | 6.65 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 140.1 | 140.1 | 140.1 | 158.0 | 0.0 | 158.0 | 0.0 | 158.0 |
| AZ | 51.26 | 0.0 | 0.8 | 0.8 | 3.1 | 3.9 | 282.8 | 283.6 | 286.7 | 64.2 | 0.8 | 65.0 | 3.7 | 68.7 |
| AR | 27.03 | 0.0 | 11.1 | 11.1 | 48.1 | 59.2 | 97.8 | 108.9 | 157.0 | 33.1 | 30.1 | 63.2 | 58.0 | 121.3 |
| CA | 333.74 | 15.5 | 0.0 | 15.5 | 13.9 | 29.4 | 161.1 | 176.6 | 190.5 | 128.2 | 5.1 | 133.3 | 19.2 | 152.5 |
| CO | 43.58 | 0.4 | 0.0 | 0.4 | 2.3 | 2.6 | 155.6 | 155.9 | 158.2 | 97.7 | 10.9 | 108.5 | 2.3 | 110.8 |
| CT | 32.96 | 9.3 | 0.5 | 9.9 | 25.8 | 35.6 | 176.7 | 186.6 | 212.4 | 146.3 | 28.0 | 174.4 | 26.1 | 200.5 |
| DE | 7.83 | 0.0 | 0.0 | 0.0 | 27.8 | 27.8 | 78.4 | 78.4 | 106.2 | 89.9 | 0.0 | 89.9 | 27.8 | 117.7 |
| DC | 5.32 | 78.6 | 62.2 | 140.8 | 0.0 | 140.8 | 42.5 | 183.3 | 183.3 | 145.9 | 69.4 | 215.3 | 6.6 | 221.8 |
| FL | 158.62 | 1.3 | 0.0 | 1.3 | 19.5 | 20.8 | 153.2 | 154.5 | 174.0 | 56.5 | 11.0 | 67.6 | 22.4 | 90.0 |
| GA | 82.40 | 0.0 | 0.0 | 0.0 | 17.5 | 17.5 | 108.0 | 108.0 | 125.5 | 42.8 | 0.0 | 42.8 | 17.5 | 60.3 |
| HI | 12.91 | 5.7 | 0.0 | 5.7 | 0.0 | 5.7 | 137.3 | 142.9 | 142.9 | 84.5 | 0.0 | 84.5 | 0.6 | 85.1 |
| ID | 14.27 | 9.5 | 23.7 | 33.2 | 7.2 | 40.4 | 91.3 | 124.5 | 131.7 | 151.3 | 35.7 | 187.0 | 17.1 | 204.1 |
| IL ¹ | 121.98 | 1.7 | 26.0 | 27.7 | 54.7 | 82.4 | 80.2 | 108.0 | 162.6 | 43.9 | 44.2 | 88.1 | 60.8 | 148.9 |
| IN | 61.76 | 15.4 | 43.3 | 58.7 | 17.9 | 76.6 | 129.3 | 188.0 | 205.8 | 102.3 | 43.3 | 145.6 | 17.9 | 163.5 |
| IA | 29.22 | 10.6 | 11.7 | 22.3 | 54.4 | 76.8 | 247.4 | 269.7 | 324.1 | 133.4 | 27.8 | 161.2 | 62.5 | 223.7 |
| KS | 27.33 | 2.7 | 5.3 | 8.0 | 16.2 | 24.2 | 232.0 | 239.9 | 256.1 | 159.1 | 6.3 | 165.4 | 16.2 | 181.6 |
| KY | 40.59 | 0.0 | 0.6 | 0.6 | 20.3 | 20.9 | 50.1 | 50.7 | 71.0 | 76.0 | 5.0 | 81.0 | 20.3 | 101.3 |
| LA | 45.02 | 44.2 | 20.8 | 65.0 | 58.9 | 123.9 | 106.8 | 171.8 | 230.7 | 81.9 | 20.8 | 102.7 | 60.2 | 162.9 |
| ME | 12.65 | 3.2 | 15.4 | 18.6 | 2.7 | 21.3 | 194.3 | 212.9 | 215.6 | 221.7 | 23.6 | 245.4 | 3.3 | 248.7 |
| MD | 53.75 | 0.0 | 0.0 | 0.0 | 7.4 | 7.4 | 141.3 | 141.3 | 148.6 | 122.6 | 8.6 | 131.2 | 9.3 | 140.4 |
| MA | 62.86 | 0.0 | 0.0 | 0.0 | 18.1 | 18.1 | 187.1 | 187.1 | 205.2 | 138.6 | 13.9 | 152.5 | 18.8 | 171.3 |
| MI | 97.57 | 0.0 | 0.0 | 0.0 | 1.8 | 1.8 | 89.0 | 89.0 | 90.8 | 106.3 | 0.0 | 106.3 | 1.8 | 108.1 |
| MN | 49.36 | 11.6 | 22.8 | 34.4 | 19.6 | 54.0 | 298.9 | 333.3 | 352.9 | 224.8 | 22.8 | 247.6 | 19.6 | 276.2 |
| MS | 28.86 | 0.1 | 19.7 | 19.8 | 70.7 | 90.5 | 66.1 | 85.9 | 156.6 | 28.3 | 23.1 | 51.4 | 71.3 | 122.6 |
| MO | 56.58 | 0.1 | 0.9 | 1.0 | 22.2 | 23.2 | 138.9 | 139.9 | 162.1 | 64.6 | 21.2 | 85.8 | 28.5 | 114.3 |
| MT | 9.79 | 0.0 | 0.0 | 0.0 | 11.0 | 11.0 | 172.2 | 172.2 | 183.2 | 108.8 | 46.9 | 155.7 | 11.0 | 166.8 |
| NE | 17.39 | 0.0 | 0.5 | 0.5 | 35.0 | 35.5 | 159.2 | 159.7 | 194.7 | DNF | DNF | DNF | 35.0 | 182.2 |
| NV | 20.07 | 4.8 | 0.7 | 5.5 | 5.4 | 10.9 | 51.8 | 57.4 | 62.7 | 55.9 | 0.7 | 56.7 | 5.4 | 62.0 |
| NH | 12.53 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 | 226.3 | 226.3 | 228.3 | 136.5 | 2.6 | 139.1 | 2.0 | 141.1 |
| NJ | 83.06 | 0.0 | 0.0 | 0.0 | 38.1 | 38.1 | 97.8 | 97.8 | 135.9 | 76.1 | 10.1 | 86.2 | 46.2 | 132.3 |
| NM | 19.59 | 5.4 | 8.4 | 13.8 | 0.8 | 14.7 | 156.9 | 170.7 | 171.5 | 88.8 | 8.4 | 97.2 | 0.8 | 98.0 |
| NY | 182.07 | 1.9 | 31.4 | 33.3 | 18.7 | 52.0 | 268.7 | 302.0 | 320.7 | 124.1 | 103.4 | 227.5 | 19.1 | 246.6 |
| NC | 80.75 | 18.8 | 5.2 | 24.0 | 31.8 | 55.7 | 70.5 | 94.5 | 126.2 | 109.7 | 12.1 | 121.8 | 32.5 | 154.4 |
| ND | 6.70 | 19.3 | 44.0 | 63.3 | 30.0 | 93.3 | 326.4 | 389.7 | 419.7 | 184.2 | 76.4 | 260.6 | 40.4 | 301.0 |
| OH | 114.23 | 2.9 | 16.0 | 18.9 | 43.4 | 62.3 | 88.4 | 107.3 | 150.7 | 79.2 | 22.7 | 101.9 | 43.7 | 145.6 |
| OK | 34.37 | 3.5 | 3.4 | 6.9 | 59.1 | 66.0 | 123.7 | 130.6 | 189.7 | 91.2 | 6.3 | 97.5 | 59.1 | 156.6 |
| OR | 35.30 | 0.0 | 0.0 | 0.0 | 1.4 | 1.4 | 204.4 | 204.4 | 205.8 | 130.7 | 12.2 | 142.9 | 3.7 | 146.5 |
| PA | 122.67 | 7.2 | 2.9 | 10.1 | 22.3 | 32.3 | 208.3 | 218.3 | 240.6 | 151.8 | 3.7 | 155.6 | 24.7 | 180.2 |
| RI | 9.97 | 1.8 | 0.0 | 1.8 | 2.2 | 4.0 | 279.9 | 281.7 | 283.9 | 180.3 | 17.4 | 197.6 | 2.2 | 199.8 |
| SC | 39.56 | 0.4 | 22.2 | 22.6 | 26.1 | 48.8 | 126.5 | 149.2 | 175.3 | 65.6 | 25.1 | 90.6 | 26.1 | 116.8 |
| SD | 7.96 | 0.0 | 0.0 | 0.0 | 21.4 | 21.4 | 296.5 | 296.5 | 317.8 | 169.8 | 87.6 | 257.4 | 23.4 | 280.8 |
| TN | 58.67 | 2.2 | 6.6 | 8.8 | 15.0 | 23.8 | 75.5 | 84.3 | 99.3 | 48.0 | 16.4 | 64.4 | 15.0 | 79.4 |
| TX | 209.96 | 22.7 | 3.4 | 26.1 | 33.0 | 59.1 | 40.3 | 66.4 | 99.4 | 57.5 | 3.4 | 60.9 | 33.0 | 93.9 |
| UT | 23.51 | 0.0 | 0.5 | 0.5 | 33.0 | 33.5 | 155.7 | 156.2 | 189.2 | 79.7 | 7.7 | 87.5 | 33.0 | 120.5 |
| VT | 6.23 | 1.0 | 0.0 | 1.0 | 0.0 | 1.0 | 304.3 | 305.2 | 305.2 | 188.3 | 0.0 | 188.3 | 0.0 | 188.3 |
| VA | 71.60 | 0.4 | 1.0 | 1.5 | 24.1 | 25.6 | 80.1 | 81.6 | 105.7 | DNF | DNF | DNF | DNF | 91.6 |
| WA | 60.70 | 0.6 | 0.1 | 0.7 | 13.1 | 13.8 | 167.5 | 168.2 | 181.3 | 110.3 | 4.4 | 114.7 | 17.4 | 132.1 |
| WV | 18.42 | 3.5 | 21.3 | 24.8 | 3.2 | 28.0 | 170.4 | 195.2 | 198.4 | 70.0 | 29.0 | 99.1 | 3.2 | 102.3 |
| WI | 54.24 | 0.0 | 0.5 | 0.5 | 42.1 | 42.7 | 195.7 | 196.2 | 238.4 | 175.4 | 18.2 | 193.6 | 42.1 | 235.7 |
| WY | 5.47 | 0.0 | 0.0 | 0.0 | 17.4 | 17.4 | 278.3 | 278.3 | 295.7 | 124.3 | 23.8 | 148.1 | 17.4 | 165.5 |
| US Total | 2,814.41 | 6.8 | 7.7 | 14.5 | 23.6 | 38.0 | 143.0 | 157.5 | 181.0 | 97.9 | 19.3 | 117.2 | 25.8 | 142.9 |

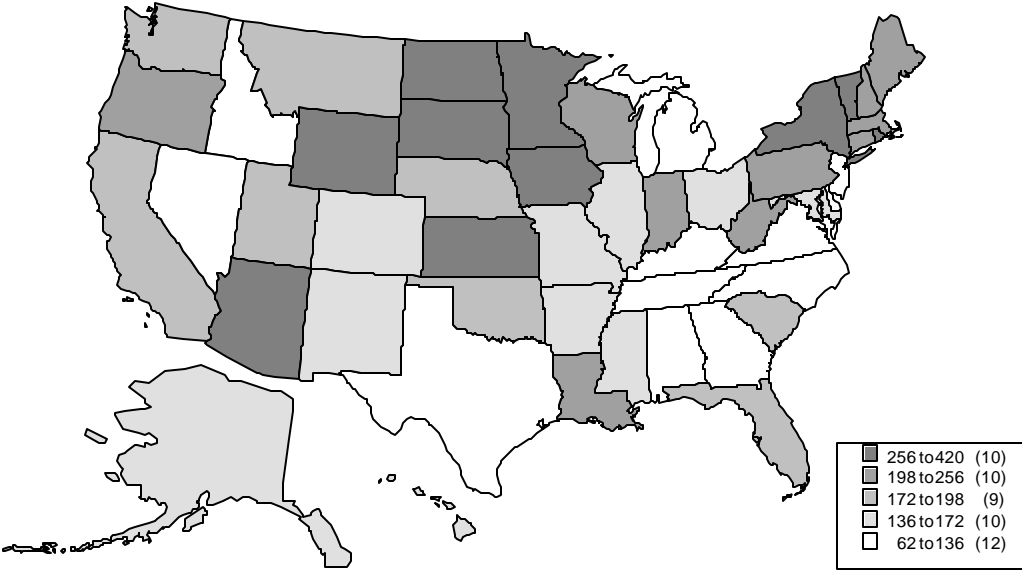
* excludes service recipients living in their family homes

DNF = did not furnish

** Source: US Census Bureau, Population Estimates Program, July 1, 2003.

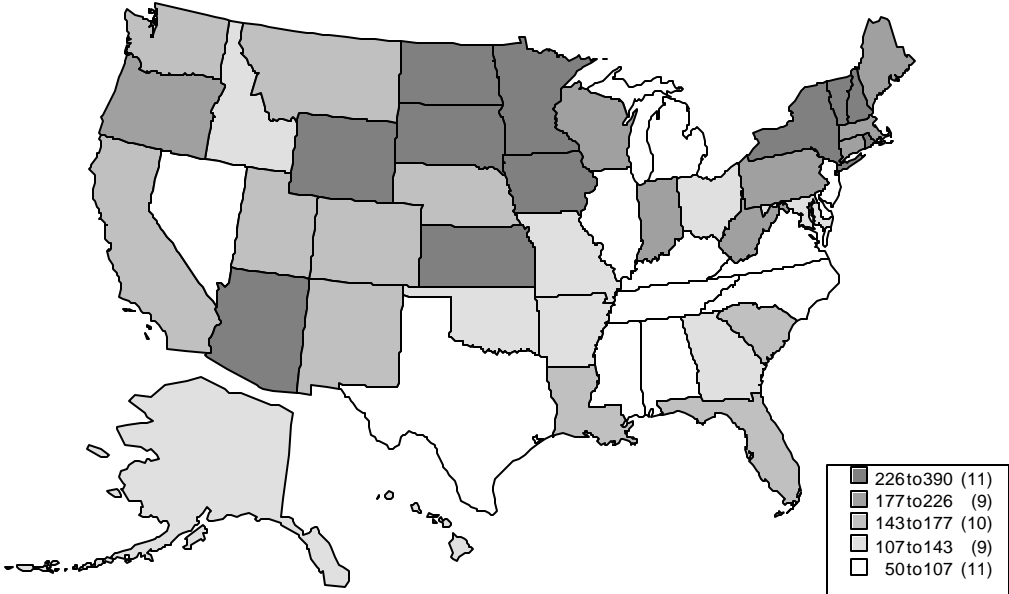
¹ FY 2001 data

Figure 3.7 Total ICF-MR and HCBS Recipients per 100,000 of State Population by State on June 30, 2003



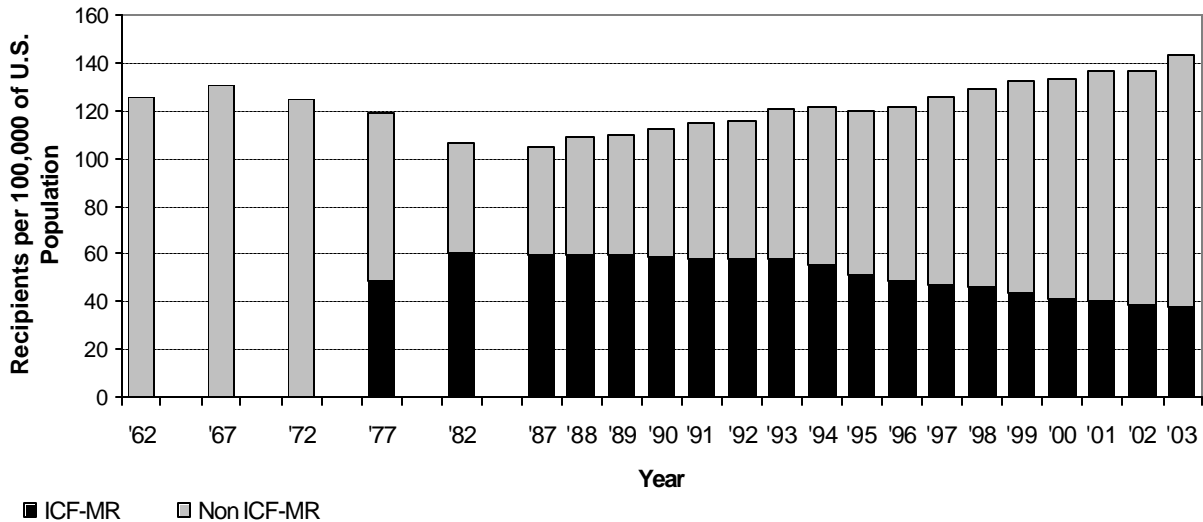
National Average = 181.0

Figure 3.8 Total Community ICF-MR and HCBS Recipients per 100,000 of State Population by State on June 30, 2003



National Average = 157.5

Figure 3.9 ICF-MR and Non ICF-MR Residential Service Recipients per 100,000 of the U.S. Population, 1962 to 2003



overall placement rates and is contributing to the growing number of people waiting for services. As shown below, the HCBS program played a major role in funding the residential services of persons not living in ICFs-MR, with an estimated 57.5% of HCBS recipients receiving residential services outside of a home shared with relatives (see Table 3.12). Applying that statistic to all 402,438 HCBS recipients on June 30, 2003 would yield an estimated 231,401 persons or 82.2 persons per 100,000 of the U.S. population, receiving residential services outside their family home financed by Medicaid Home and Community Based Services. This means that an estimated 84.1% of residential services placements are financed by ICF-MR or HCBS.

Residential Arrangements of HCBS Recipients

Forty-five states (with 75.1% of HCBS recipients) were able to provide in whole or part, the type of residential situation in which most HCBS service recipients lived. These reports are summarized in Table 3.12 by state and residential arrangement. A reported 31.3% of HCBS recipients lived in a residence owned, rented, or managed by an agency, in which agency staff provide care, instruction, supervision, and support to residents with ID/DD. The estimated national total of HCBS recipients living in such arrangements was 125,962. The most frequently utilized residential arrangement of HCBS recipients was living in a home that was also the home of other family member(s). An estimated 171,037 HCBS recipients (42.5% of the

total) lived with other family members.

The third largest group of HCBS recipients (17.8%) on June 30, 2003 lived in their own homes (i.e., homes rented or owned by them to which persons come to provide personal assistance, supervision and support). An estimated 71,634 persons lived in their own homes.

The fourth largest group of HCBS recipients, an estimated 28,171 persons (or 7.0% of HCBS recipients), lived in family foster or host family homes (i.e., homes rented or owned by a family or individual in which they live and provide care to one or more unrelated persons with ID/DD). A small proportion of HCBS recipients (1.4%) were reported to be served in “other” types of residential arrangements.

Between 1994 and 2003 there was a notable increase in the proportion of HCBS recipients reported to be living in their family home or in their own homes. The estimated proportion of HCBS recipients living with parents or other relatives increased from 23.8% to 42.5% over the nine years. Between 1994 and 2003 the proportion of HCBS recipients living in homes that they themselves rented or owned increased from 11.1% to 17.8%.

Persons with ID/DD in Medicaid Nursing Facilities

Table 3.13 presents statistics on people with ID/DD reported in “Medicaid certified nursing facilities (NFs) not primarily for persons with ID/DD.” The ability of states to report an actual or estimated count of Medicaid NF residents was established primarily in re-

Table 3.12 HCBS Recipients with ID/DD by Reported Type of Residential Setting on June 30, 2003

| State | Residential ^a Facility | Family Foster ^b Home | Person's Own ^c Home | Family ^d Home | Other Residence | Reported Total | Actual Total |
|----------------|--------------------------------------|------------------------------------|-----------------------------------|-----------------------------|--------------------|--------------------|-----------------|
| AL | 2,230 | 206 | 181 | 1,827 | 0 | 4,444 | 4,444 |
| AK | 401 | 225 | 36 | 300 | 0 | 962 | 931 |
| AZ | 1,946 | 553 | 300 | 11,405 ^e | 0 | 14,204 | 14,494 |
| AR | 965 | 232 | 416 | 1,031 | 0 | 2,644 | 2,644 |
| CA | 18,009 | 431 | 7,482 | 27,046 | 0 | 52,968 | 53,775 |
| CO | 863 ^e | 0 | 622 ^e | 2,335 ^e | 2,666 ^e | 6,486 | 6,779 |
| CT | 2,227 | 433 | 610 ^e | 1,466 | 0 | 4,736 | 5,825 |
| DE | 442 | 170 | 0 | 2 | 0 | 614 | 614 |
| DC | DNF | DNF | DNF | 0 | DNF | DNF | 226 |
| FL | 6,452 | 0 | 3,162 | 14,670 | 0 | 24,284 | 24,301 |
| GA | 1,028 | 464 | 1,634 | DNF | 0 | 3,126 | 8,902 |
| HI | 86 | 634 | 57 | 689 | DNF | 1,466 | 1,772 |
| ID | 0 | 642 | 323 | 337 | 0 | 1,302 | 1,302 |
| IL* | 4,731 | 0 | 518 | 1,538 | 0 | 6,787 | 9,785 |
| IN** | DNF | DNF | 1,498 ^e | 1,499 ^e | NA | 2,997 | 7,983 |
| IA | 0 | 0 | 3,154 ^e | 2,706 ^e | 0 | 5,860 | 7,229 |
| KS | DNF | DNF | DNF | DNF | DNF | DNF | 6,340 |
| KY | 1,186 | 361 | 0 | 486 | 0 | 2,033 | 2,033 |
| LA | 0 | 59 | 1,462 | 3,288 | 0 | 4,809 | 4,809 |
| ME | 1,389 | 411 | 270 | 384 | 13 | 2,467 | 2,458 |
| MD | DNF | DNF | DNF | DNF | DNF | DNF | 7,593 |
| MA | DNF | DNF | DNF | DNF | DNF | DNF | 11,764 |
| MI | 5,133 | 881 | 841 | 1,053 | 780 | 8,688 | 8,688 |
| MN | 6,118 | 610 | 553 | 3,858 | DNF | 11,139 | 14,754 |
| MS | 133 | 0 | 172 | 1,603 | 0 | 1,908 | 1,908 |
| MO | 2,306 | 0 | 2,252 | 3,097 | 0 | 7,655 | 7,861 |
| MT | 794 | 31 ^e | 218 ^e | 642 ^e | 0 | 1,685 | 1,685 |
| NE | 1,250 ^e | 153 | 670 ^e | 108 ^e | 0 | 2,181 | 2,769 |
| NV | 26 | 24 | 976 | 14 | 0 | 1,040 | 1,040 |
| NH | 370 | 931 | 320 | 192 | 0 | 1,813 | 2,835 |
| NJ | 4,117 | 1,307 | 311 | 2,294 | 93 | 8,122 | 8,122 |
| NM | 692 | 274 | 479 | 1,151 | 0 | 2,596 | 3,073 |
| NY | DNF | DNF | DNF | DNF | DNF | DNF | 48,921 |
| NC | 1,360 | 91 | 119 | 3,607 | 0 | 5,177 | 5,692 |
| ND | 334 | 29 | 941 | 523 | 0 | 1,827 | 2,187 |
| OH | 3,020 | 445 | 2,539 | 517 | DNF | 6,521 | 10,093 |
| OK | 239 | 512 | 1,998 | 1,654 | 0 | 4,403 | 4,253 |
| OR | 2,500 | 1,700 | 600 | 2,305 | 0 | 7,105 | 7,214 |
| PA | DNF | DNF | DNF | DNF | DNF | DNF | 25,550 |
| RI | 910 | 63 | 640 | 697 | 0 | 2,310 | 2,790 |
| SC | 1,902 | 130 | 463 | 2,510 | 0 | 5,005 | 5,005 |
| SD | 1,349 | 10 | 415 | 585 | 0 | 2,359 | 2,359 |
| TN | 1,034 | 186 | 1,468 | 1,742 | 0 | 4,430 | 4,430 |
| TX | 2,698 ^e | 1,939 ^e | 330 ^e | 3,504 ^e | 0 | 8,471 | 8,471 |
| UT | 1,197 | 213 | 490 | 1,503 | 0 | 3,403 | 3,661 |
| VT | 93 | 909 | 122 ^e | 490 | 0 | 1,614 ^e | 1,896 |
| VA | 1,454 | 230 | 168 | 343 | DNF | 2,195 | 5,737 |
| WA | 388 | 656 | 3,352 | 4,350 | 0 | 8,746 | 10,165 |
| WV | 293 | 164 | 747 | 1,935 ^e | 0 | 3,139 | 3,139 |
| WI | 1,575 | 2,373 | 4,718 | 1,866 | 0 | 10,532 | 10,615 |
| WY | 568 | 104 | 138 | 712 | 0 | 1,522 | 1,522 |
| Reported Total | 83,808 | 18,786 | 47,765 | 113,864 | 3,552 | 267,775 | 402,438 |
| % by Category | 31.3% | 7.0% | 17.8% | 42.5% | 1.3% | 100.0% | |
| Est. US Total | 125,962 | 28,171 | 71,634 | 171,037 | 5,634 | 402,438 | |

a Place of residence owned, rented or managed by an agency, in which staff provide care, instruction, supervision and support to residents with ID/DD

b Home owned or rented by families or individuals in which they live and provide care to unrelated persons with ID/DD

c Home owned or rented by person(s) with ID/DD into which persons come to provide personal assistance, instruction, monitoring and/or other support

d Home of persons with ID/DD which is also the primary residence of parents or other relatives

e = estimate

* FY 2001 data ** unable to separate "own home" and "family home" data; using 50% of total in each category

DNF = did not furnish

Table 3.13 Persons with ID/DD in Nursing Facilities by State on June 30, 2003

| State | Persons with ID/DD in Non-Specialized NFs | Total ID/DD Recipients of ICF-MR and HCBS | Persons with ID/DD in NFs, ICFs-MR, and Receiving HCBS | Persons with ID/DD in NFs, as % of Persons with ID/DD in NFs, ICFs-MR, and Receiving HCBS | Total Residents in ID/DD Residential Settings | Total Residents with ID/DD in Residential Settings and NFs | Persons with ID/DD in NFs, as % of All Residents in ID/DD Residences & NFs |
|---------------|---|---|--|---|---|--|--|
| AL | 1,007 | 4,807 | 5,814 | 17.3 | 3,109 | 4,116 | 24.5 |
| AK | 8 | 931 | 939 | 0.9 | 1,050 | 1,058 | 0.8 |
| AZ | 50 | 14,696 | 14,746 | 0.3 | 3,521 | 3,571 | 1.4 |
| AR | 852 | 4,244 | 5,096 | 16.7 | 3,278 | 4,130 | 20.6 |
| CA | 6,926 | 63,588 | 70,514 | 9.8 | 50,900 | 57,826 | 12.0 |
| CO | 274 | 6,894 | 7,168 | 3.8 | 4,829 | 5,103 | 5.4 |
| CT | 351 | 7,000 | 7,351 | 4.8 | 6,610 | 6,961 | 5.0 |
| DE | 58 | 832 | 890 | 6.5 | 922 | 980 | 5.9 |
| DC | 15 | 975 | 990 | 1.5 | 1,180 | 1,195 | 1.3 |
| FL | 273 | 27,608 | 27,881 | 1.0 | 14,278 | 14,551 | 1.9 |
| GA | 1,310 ¹ | 10,343 | 11,653 | 11.2 | 4,970 | 6,280 | 20.9 |
| HI | 100 ^e | 1,845 | 1,945 | 5.1 | 1,099 | 1,199 | 8.3 |
| ID | 133 | 1,879 | 2,012 | 6.6 | 2,912 | 3,045 | 4.4 |
| IL | 727 ² | 19,838 | 20,565 | 3.5 | 18,163 | 18,890 | 3.8 |
| IN | 1,844 | 12,712 | 14,556 | 12.7 | 10,097 | 11,941 | 15.4 |
| IA | 808 | 9,472 | 10,280 | 7.9 | 6,537 | 7,345 | 11.0 |
| KS | 421 | 7,001 | 7,422 | 5.7 | 4,963 | 5,384 | 7.8 |
| KY | 741 [*] | 2,881 | 3,622 | 20.5 | 4,113 | 4,854 | 15.3 |
| LA | 765 [*] | 10,386 | 11,151 | 6.9 | 7,332 | 8,097 | 9.4 |
| ME | 132 ^{**} | 2,727 | 2,859 | 4.6 | 3,146 | 3,278 | 4.0 |
| MD | 130 ^e | 7,989 | 8,119 | 1.6 | 7,549 | 7,679 | 1.7 |
| MA | 1,264 | 12,900 | 14,164 | 8.9 | 10,768 | 12,032 | 10.5 |
| MI | 664 | 8,861 | 9,525 | 7.0 | 10,546 | 11,210 | 5.9 |
| MN | 345 | 17,421 | 17,766 | 1.9 | 13,632 | 13,977 | 2.5 |
| MS | 344 | 4,520 | 4,864 | 7.1 | 3,538 | 3,882 | 8.9 |
| MO | 878 ³ | 9,171 | 10,049 | 8.7 | 6,466 | 7,344 | 12.0 |
| MT | 140 | 1,793 | 1,933 | 7.2 | 1,632 | 1,772 | 7.9 |
| NE | 93 | 3,386 | 3,479 | 2.7 | 3,169 | 3,262 | 2.9 |
| NV | 14 | 1,259 | 1,273 | 1.1 | 1,245 | 1,259 | 1.1 |
| NH | 100 | 2,860 | 2,960 | 3.4 | 1,767 | 1,867 | 5.4 |
| NJ | 672 | 11,288 | 11,960 | 5.6 | 10,993 | 11,665 | 5.8 |
| NM | 134 | 3,360 | 3,494 | 3.8 | 1,920 | 2,054 | 6.5 |
| NY | 1,309 | 58,388 | 59,697 | 2.2 | 44,892 | 46,201 | 2.8 |
| NC | 606 ⁴ | 10,192 | 10,798 | 5.6 | 12,466 | 13,072 | 4.6 |
| ND | 108 ⁵ | 2,812 | 2,920 | 3.7 | 2,017 | 2,125 | 5.1 |
| OH | 2,160 ^{**} | 17,214 | 19,374 | 11.1 | 16,634 | 18,794 | 11.5 |
| OK | 728 | 6,522 | 7,250 | 10.0 | 5,383 | 6,111 | 11.9 |
| OR | 110 | 7,264 | 7,374 | 1.5 | 5,173 | 5,283 | 2.1 |
| PA | 1,604 | 29,518 | 31,122 | 5.2 | 22,110 | 23,714 | 6.8 |
| RI | 105 | 2,830 | 2,935 | 3.6 | 1,992 | 2,097 | 5.0 |
| SC | 141 | 6,935 | 7,076 | 2.0 | 4,620 | 4,761 | 3.0 |
| SD | 176 | 2,529 | 2,705 | 6.5 | 2,234 | 2,410 | 7.3 |
| TN | 1,989 | 5,828 | 7,817 | 25.4 | 4,660 | 6,649 | 29.9 |
| TX | 2,415 [*] | 20,877 | 23,292 | 10.4 | 19,708 | 22,123 | 10.9 |
| UT | 231 | 4,449 | 4,680 | 4.9 | 2,832 | 3,063 | 7.5 |
| VT | 33 | 1,902 | 1,935 | 1.7 | 1,173 | 1,206 | 2.7 |
| VA | 691 | 7,571 | 8,262 | 8.4 | 6,557 | 7,248 | 9.5 |
| WA | 414 | 11,004 | 11,418 | 3.6 | 8,020 | 8,434 | 4.9 |
| WV | 362 [*] | 3,654 | 4,016 | 9.0 | 1,884 | 2,246 | 16.1 |
| WI | 201 ³ | 12,930 | 13,131 | 1.5 | 12,787 | 12,988 | 1.5 |
| WY | 49 | 1,617 | 1,666 | 2.9 | 905 | 954 | 5.1 |
| Est. US Total | 35,005 | 509,503 | 544,508 | 6.4 | 402,281 | 437,286 | 8.0 |

Note: NF data with an (*) from analysis of Minimum Data Set files, July-December 2000, using most recent assessment for each person. The data set includes all NFs in the US that are required to file reports with CMS. Each person in those settings is required to have an assessment at least quarterly (more often if there are major changes or if they meet certain conditions related to funding of their services). Analyses were conducted by the RISP Project.

**2002 data from state DD agency

³ includes only recipients of MR/DD "specialized" services

e = estimate

¹ as of January 2004

⁴ does not include "Adult Care Homes" residents

² as of May 2004

⁵ as of 4/12/04

sponse to the requirement under the Omnibus Budget Reconciliation Act of 1987 (OBRA-87) that states screen NF residents with ID/DD for the appropriateness of their placement. However, only 45 states were able to respond to the request for information on the number of NF residents with ID/DD in FY 2003. Information on the number of nursing home residents with ID/DD in these states is derived from an analysis of Minimum Data Set (MDS) files from July through December 2000 and is indicated by an asterisk (*). The estimated national total of 35,005 nursing facility residents in June 30, 2003 is a slight increase (0.53%) from the 34,820 residents reported in FY 2002.

Persons with ID/DD in NFs were 6.4% of the combined total of all persons with ID/DD in NFs, ICFs/MR and Medicaid Home and Community Based Services programs and 8.0% of all persons with ID/DD in residences for persons with ID/DD and NFs. For FY 2003, fourteen states reported persons with ID/DD living in NFs as more than 10% of the total of their combined ID/DD residential program residents and NF residents with ID/DD.

ICF-MR and HCBS for Persons with ID/DD as a Proportion of All Federal Medicaid Expenditures

Between 1992 and 2003 most of the growth in federal Medicaid expenditures for ICF-MR and HCBS for persons with ID/DD was due to growth in expenditures for HCBS. In FY 1992, states received \$888,900,000 in federal reimbursements for Medicaid HCBS services for persons with ID/DD. By FY 1994 federal reimbursements for Medicaid HCBS services had more than doubled to \$1,665,390,500. In the nine years between FYs 1994 and 2003 federal reimbursements for Medicaid HCBS more than quadrupled to \$7,955,436,610. Although ICF-MR populations decreased between June 1992 and June 2003 from 146,260 to 107,065 residents, there was an increase in federal ICF-MR reimbursements from \$5.08 to \$6.52 billion. This increase of \$1.44 billion over the eleven years compared with a \$6.29 billion increase in federal HCBS reimbursements over the same period.

Because Medicaid long-term care services are being steadily transformed from ICF-MR to HCBS programs, by rapid growth in new HCBS recipients, by moving people out of ICFs-MR, and by converting community ICFs-MR into HCBS financed community settings, it is instructive to examine federal allocations to the combined ICF-MR and HCBS programs for persons with ID/DD. Doing so stimulates two ob-

servations. First, long-term care payments for persons with ID/DD make up a substantial and disproportionately large amount of total federal Medicaid expenditures (i.e., per recipient costs for persons with ID/DD receiving long-term care are much greater than the per recipient Medicaid costs for the general Medicaid population). Second, the proportion of total federal Medicaid expenditures going to the ICF-MR and HCBS programs for persons with ID/DD has remained in a fairly stable range over the past two decades (between about 9% and 12% of federal Medicaid expenditures).

As shown in Table 3.14, federal expenditures for Medicaid ICF-MR and HCBS programs for persons with ID/DD increased by 296.9% between 1988 and 2003 (increased by \$10.83 billion dollars from \$3.65 billion dollars). These increases contributed significantly to the overall growth in total federal Medicaid expenditures. Still, the annual average growth rate of federal ICF-MR and HCBS expenditures for persons with ID/DD between 1988 and 2003 (19.8%) was substantially less than the overall Medicaid growth rate. As a result, federal reimbursements for the ICF-MR and HCBS programs for persons with ID/DD decreased from 12.0% to 9.8% of all federal Medicaid expenditures.

Between 1998 and 2003 there was a decrease in the proportion of federal ICF-MR and HCBS expenditures within the total Medicaid program (from 10.2% to 9.8%). This was primarily attributable to the relatively large growth in total Medicaid expenditures during the five-year period (54.0%), as compared with the 48.3% increase in combined ICF-MR and HCBS expenditures. Between 2000 and 2003 federal payments for ICF-MR and HCBS programs for persons with ID/DD increased by 31.1%, more than the 27.7% increase in all Medicaid expenditures between 2000 and 2003.

Despite their generally stable proportion of all federal Medicaid expenditures, it is hard to overlook the disproportionately high expenditures for ICF-MR and HCBS recipients with ID/DD in comparison with the average for all Medicaid recipients. In 2003 the average federal contribution for each Medicaid beneficiary was an estimated \$3,700 (based on Report of 39.9 million to total Medicaid beneficiaries in 2002 reported in "2003 Medicaid Statistics" at www.cms.hhs.gov/researchers/pub/03cmsstats.pdf). This is compared to an average federal expenditure of \$28,416 for each

Table 3.14 Federal Medicaid Expenditures for ICF-MR and HCBS Programs for Persons with ID/DD as a Proportion of All Federal Medicaid Expenditures

| Year | Total Federal Medicaid Expenditures | Total Federal ICF-MR and HCBS Expenditures for Persons with ID/DD | Federal ICF-MR and HCBS Expenditures for Persons with ID/DD as % of All Medicaid Expenditures |
|------|-------------------------------------|---|---|
| 1980 | \$14.550 billion | \$1.738 billion | 11.9% |
| 1988 | \$30.462 billion | \$3.648 billion | 12.0% |
| 1992 | \$64.003 billion | \$5.779 billion | 9.0% |
| 1993 | \$73.504 billion | \$6.509 billion | 8.9% |
| 1994 | \$78.261 billion | \$6.943 billion | 8.9% |
| 1995 | \$86.684 billion | \$7.506 billion | 8.7% |
| 1996 | \$88.294 billion | \$8.171 billion | 9.3% |
| 1997 | \$91.826 billion | \$8.880 billion | 9.7% |
| 1998 | \$96.049 billion | \$9.762 billion | 10.2% |
| 1999 | \$102.949 billion | \$10.130 billion | 9.8% |
| 2000 | \$115.783 billion | \$11.043 billion | 9.5% |
| 2001 | \$130.441 billion | \$11.974 billion | 9.2% |
| 2002 | \$137.795 billion | \$13.595 billion | 9.9% |
| 2003 | \$147.874 billion | \$14.478 billion | 9.8% |

Note: Federal Medicaid expenditures were provided by Brian Burwell of the Medstat Group and reported with permission

ICF-MR and HCBS recipient with ID/DD (excluding medical services).

Medicaid ID/DD Expenditures Within the Larger State Medicaid Programs

Table 3.15 presents a summary of Medicaid ICF-MR and HCBS expenditures by state as a portion of all Medicaid long-term care and all Medicaid expenditures. The statistics on all Medicaid expenditures were provided by Brian Burwell of the Medstat Group from CMS Form 64 reports and are presented here with permission.

States varied considerably in FY 2003 in the proportion of all Medicaid long-term care expenditures that went to HCBS and ICF-MR services for persons with ID/DD. On average, 30.7% of states' Medicaid total long-term care expenditures were for HCBS and ICFs-MR for persons with ID/DD. In five states less than 20%, and in eleven states more than 40% of all Medicaid long-term care expenditures were for persons with ID/DD who received ICF-MR or HCBS services.

State and federal ICF-MR and HCBS expenditures for persons with ID/DD equalled 9.9% of all state and federal Medicaid expenditures. States varied from more than 20% in five states to 4.4% in two states.

HCBS and ICF-MR Expenditures, by State, between 1994 and 2003

Table 3.16 shows the annual expenditures in thousands of dollars for HCBS, ICF-MR and combined totals, by state, in the years 1994 to 2003. Nationally, HCBS expenditures increased by \$11,151,287,400 (an average annual increase of (\$1,239,031,933) over the nine year period. ICF-MR expenditures increased by \$2,250,958,600 (an average annual increase of \$250,106,511). Combined expenditures more than doubled from 1994 to 2003 from \$12,193,882,600 to \$25,596,128,600 (an average annual increase of \$1,489,138,444). Alaska had the highest percentage increase in HCBS expenditures (8,544%) and New Hampshire had the lowest increase (85%). West Virginia had the highest ICF-MR expenditure increase (271%) and Alaska has had no ICF-MR expenditures since 1999. Combined expenditures increased by the greatest percentage in West Virginia (468%) and the least percentage in Washington DC (29%).

Table 3.15 Medicaid HCBS and ICF-MR Within Total Medicaid Program in Fiscal Year 2003

| State | Total HCBS Expenditures (\$) | Total ICF-MR Expenditures (\$) | Combined HCBS+ICF-MR Expenditures (\$) | Total Medicaid Long-Term Care Expenditures (\$) | Total (All) Medicaid Expenditures (\$) | HCBS+ICF-MR as % Medicaid | HCBS + ICF-MR as % of All |
|----------|------------------------------|--------------------------------|--|---|--|-----------------------------|---------------------------|
| | | | | | | Long-Term Care Expenditures | Medicaid Expenditures |
| AL | 148,744,647 | 54,566,007 | 203,310,654 | 1,073,190,715 | 3,505,020,016 | 18.9 | 5.8 |
| AK | 57,618,903 | 0 | 57,618,903 | 254,483,074 | 835,508,315 | 22.6 | 6.9 |
| AZ | 332,106,304 | 13,936,642 | 346,042,946 | DNF | 4,175,088,533 | DNF | 8.3 |
| AR | 55,975,593 | 120,675,042 | 176,650,635 | 748,112,979 | 2,369,809,209 | 23.6 | 7.5 |
| CA | 928,760,000 | 653,090,087 | 1,581,850,087 | 5,644,794,699 | 25,306,948,648 | 28.0 | 6.3 |
| CO | 237,440,237 | 20,545,000 | 257,985,237 | 879,255,407 | 2,531,617,167 | 29.3 | 10.2 |
| CT | 393,811,368 | 246,911,096 | 640,722,464 | 1,869,249,964 | 3,658,071,858 | 34.3 | 17.5 |
| DE | 45,424,185 | 28,514,265 | 73,938,450 | 249,737,917 | 719,330,767 | 29.6 | 10.3 |
| DC | 3,507,094 | 78,838,985 | 82,346,079 | 299,762,072 | 1,881,191,207 | 27.5 | 4.4 |
| FL | 551,082,052 | 316,110,930 | 867,192,982 | 3,299,251,154 | 11,055,296,709 | 26.3 | 7.8 |
| GA | 227,611,569 | 109,347,104 | 336,958,673 | 1,273,410,652 | 7,585,899,689 | 26.5 | 4.4 |
| HI | 43,995,923 | 7,563,221 | 51,559,144 | 261,424,592 | 660,942,669 | 19.7 | 7.8 |
| ID | 36,035,709 | 54,266,274 | 90,301,983 | 306,138,938 | 837,686,711 | 29.5 | 10.8 |
| IL | 285,368,202 | 681,494,560 | 966,862,762 | 2,687,248,843 | 9,663,906,357 | 36.0 | 10.0 |
| IN | 267,608,232 | 331,913,426 | 599,521,658 | 1,444,228,526 | 4,439,123,706 | 41.5 | 13.5 |
| IA | 142,647,169 | 233,812,431 | 376,459,600 | 978,175,289 | 2,285,319,551 | 38.5 | 16.5 |
| KS | 194,212,222 | 64,035,527 | 258,247,749 | 776,134,891 | 1,787,319,551 | 33.3 | 6.8 |
| KY | 92,622,607 | 113,264,181 | 205,886,788 | 1,022,428,275 | 3,810,832,328 | 20.1 | 4.6 |
| LA | 157,447,917 | 368,831,056 | 526,278,973 | 1,186,352,757 | 4,496,315,020 | 44.4 | 29.3 |
| ME | 175,000,000 | 60,571,420 | 235,571,420 | 549,675,189 | 1,796,359,904 | 42.9 | 13.1 |
| MD | 297,236,634 | 57,640,951 | 354,877,585 | 1,483,024,573 | 4,411,838,199 | 23.9 | 8.0 |
| MA | 540,113,642 | 220,310,836 | 760,424,478 | 2,720,379,344 | 8,540,005,883 | 28.0 | 8.9 |
| MI | 420,689,817 | 23,541,186 | 444,231,003 | 1,654,547,873 | 7,918,989,104 | 26.8 | 5.6 |
| MN | 796,837,595 | 195,215,567 | 992,053,162 | 2,383,084,609 | 4,921,224,484 | 41.6 | 20.2 |
| MS | 28,348,250 | 184,000,113 | 212,348,363 | 788,988,120 | 2,895,958,893 | 26.9 | 7.3 |
| MO | 230,180,844 | 227,025,574 | 457,206,418 | 1,520,548,001 | 5,463,671,987 | 30.1 | 8.4 |
| MT | 59,850,931 | 11,480,253 | 71,331,184 | 257,510,803 | 571,276,251 | 27.7 | 12.5 |
| NE | 109,030,299 | 49,170,975 | 158,201,274 | 585,041,120 | 1,359,027,019 | 27.0 | 11.6 |
| NV | 27,432,108 | 24,825,043 | 52,257,151 | 202,968,391 | 1,034,208,789 | 25.7 | 5.1 |
| NH | 118,532,796 | 1,865,866 | 120,398,662 | 365,576,342 | 810,288,614 | 32.9 | 14.9 |
| NJ | 363,752,000 | 426,296,020 | 790,048,020 | 3,311,072,413 | 7,983,988,078 | 23.9 | 9.9 |
| NM | 183,000,000 | 19,693,560 | 202,693,560 | 531,240,756 | 2,008,041,198 | 38.2 | 10.1 |
| NY | 2,120,120,221 | 2,439,086,391 | 4,559,206,612 | 15,645,168,535 | 38,479,679,950 | 29.1 | 11.8 |
| NC | 259,000,000 | 418,466,631 | 677,466,631 | 2,171,627,425 | 7,215,865,635 | 31.2 | 9.4 |
| ND | 49,235,223 | 51,650,764 | 100,885,987 | 281,619,721 | 476,447,995 | 35.8 | 21.2 |
| OH | 392,420,418 | 991,909,033 | 1,384,329,451 | 4,522,034,846 | 10,253,435,622 | 30.6 | 13.5 |
| OK | 205,536,735 | 111,600,170 | 317,136,905 | 877,616,431 | 2,349,364,171 | 36.1 | 13.5 |
| OR | 285,540,299 | 8,151,250 | 293,691,549 | 877,575,075 | 2,689,676,502 | 33.5 | 10.9 |
| PA | 1,044,794,054 | 509,008,044 | 1,553,802,098 | 5,729,942,492 | 13,101,387,210 | 27.1 | 11.9 |
| RI | 196,070,593 | 6,979,980 | 203,050,573 | 477,963,518 | 1,464,246,409 | 42.5 | 13.9 |
| SC | 146,580,000 | 167,696,107 | 314,276,107 | 883,779,220 | 3,536,161,296 | 35.6 | 8.9 |
| SD | 62,745,447 | 18,508,657 | 81,254,104 | 223,694,715 | 546,568,370 | 36.3 | 14.9 |
| TN | 277,187,621 | 255,674,647 | 532,862,268 | 1,348,456,331 | 6,468,103,197 | 39.5 | 8.2 |
| TX | 346,975,027 | 818,269,755 | 1,165,244,782 | 3,908,961,973 | 15,160,842,776 | 29.8 | 7.7 |
| UT | 94,610,074 | 54,664,369 | 149,274,443 | 279,708,958 | 1,111,227,080 | 53.4 | 13.4 |
| VT | 77,823,489 | 1,528,774 | 79,352,263 | 223,278,093 | 634,933,146 | 35.5 | 12.5 |
| VA | 228,194,157 | 215,350,786 | 443,544,943 | 1,187,360,325 | 3,606,039,012 | 37.4 | 12.3 |
| WA | 236,271,793 | 112,399,005 | 348,670,798 | 1,553,297,964 | 5,053,403,005 | 22.4 | 6.9 |
| WV | 141,395,773 | 53,018,568 | 194,414,341 | 633,209,162 | 1,881,191,207 | 30.7 | 10.3 |
| WI | 344,729,117 | 224,092,115 | 568,821,232 | 2,232,037,944 | 1,675,447,000 | 25.5 | 34.0 |
| WY | 61,657,608 | 15,807,889 | 77,465,497 | 156,574,342 | 335,152,794 | 49.5 | 23.1 |
| US Total | 14,122,912,497 | 11,473,216,133 | 25,596,128,630 | 83,820,945,348 | 257,359,278,791 | 30.5 | 9.9 |

Note: Sources for Medicaid long-term care and all Medicaid expenditures are HCFA Form 64 reports as aggregated and reported by Brian Burwell of the Medstat Group and printed here with permission

Section 4

State Profiles of Selected Service
Indicators, 1977-2003

Chapter 8

Profiles of Trends in State Residential Services by State

Kathryn Coucouvanis, Jerra Smith, K. Charlie Lakin, and Robert W. Prouty

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 (ID/DD) living in residential settings of different sizes; b) the number of persons with ID/DD receiving residential services per 100,000 of the state's population; c) state ID/DD large facility populations; d) average daily state ID/DD large facility per diem rates; e) percentage of state ID/DD large facility residents who are children and youth (0-21 years old); f) the number of residents of

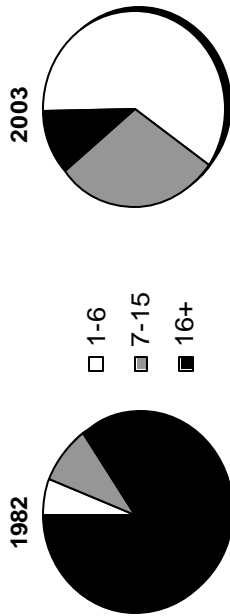
Intermediate Care Facilities (for people with) Mental Retardation (ICF-MR); g) the number of persons with ID/DD receiving Medicaid Home and Community Based Services (HCBS); and h) the number of persons with ID/DD living in Medicaid-certified generic nursing homes.

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 state-operated to serve persons with intellectual disabilities and other developmental disabilities. Data for 1987 to 2003 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.

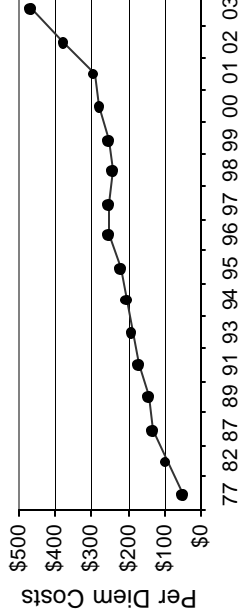
Alabama

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | State Institution Population | State Institutions (in \$) | % of State Institution Residents | Per Diem of 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 |
|-------|------|---------------------------------|------|-------|-------|--|------------------------------|----------------------------|----------------------------------|---|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 16+ | Total | | | | | | | | |
| AL | 77 | 49 | 61 | 110 | 1,995 | 2,105 | 57 | 1,836 | 48 | 17% | 0 | 0 | |
| AL | 82 | 121 | 183 | 304 | 1,639 | 1,943 | 49 | 1,470 | 95 | 11% | 1,470 | 0 | |
| AL | 87 | 273 | 256 | 529 | 1,447 | 1,976 | 48 | 1,308 | 130 | 9% | 1,339 | 1,570 | |
| AL | 89 | 282 | 495 | 777 | 1,405 | 2,182 | 53 | 1,295 | 143 | 9% | 1,326 | 1,830 | |
| AL | 91 | 295 | 585 | 880 | 1,258 | 2,138 | 52 | 1,258 | 169 | 8% | 1,288 | 2,021 | |
| AL | 93 | 361 | 679 | 1,040 | 1,263 | 2,303 | 54 | 1,234 | 187 | 6% | 1,266 | 2,184 | |
| AL | 94 | 591 | 711 | 1,302 | 1,142 | 2,444 | 58 | 1,113 | 204 | 6% | 1,145 | 2,900 | |
| AL | 95 | 821 | 743 | 1,564 | 940 | 2,504 | 59 | 940 | 217 | 2% | 972 | 2,949 | |
| AL | 96 | 852 | 712 | 1,564 | 831 | 2,395 | 56 | 800 | 252 | 2% | 825 | 3,415 | |
| AL | 97 | 1,436 | 941 | 2,377 | 833 | 3,210 | 73 | 720 | 252 | 2% | 745 | 3,713 | |
| AL | 98 | 1,444 | 941 | 2,385 | 709 | 3,094 | 74 | 709 | 238 | 2% | 734 | 3,713 | |
| AL | 99 | 1,433 | 798 | 2,231 | 705 | 2,936 | 67 | 661 | 251 | 2% | 678 | 3,891 | |
| AL | 00 | 1,348 | 803 | 2,151 | 665 | 2,816 | 63 | 633 | 276 | 2% | 633 | 4,100 | |
| AL | 01 | 1,525 | 797 | 2,322 | 579 | 2,901 | 65 | 547 | 292 | 1% | 569 | 4,395 | |
| AL | 02 | 1,664 | 887 | 2,551 | 468 | 3,019 | 67 | 446 | 375 | 1% | 472 | 4,764 | |
| AL | 03 | 1,845 | 927 | 2,772 | 337 | 3,109 | 68 | 337 | 467 | | 363 | 4,444 | |

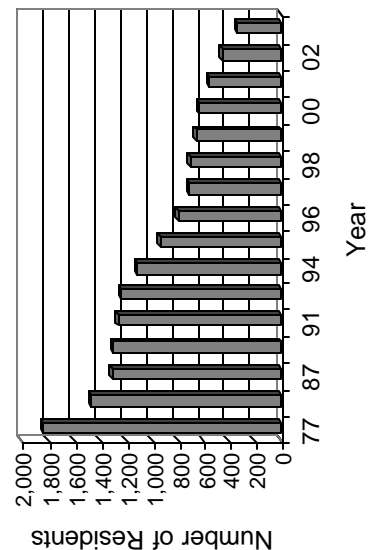
Persons by Home Size in Years 1982 and 2003



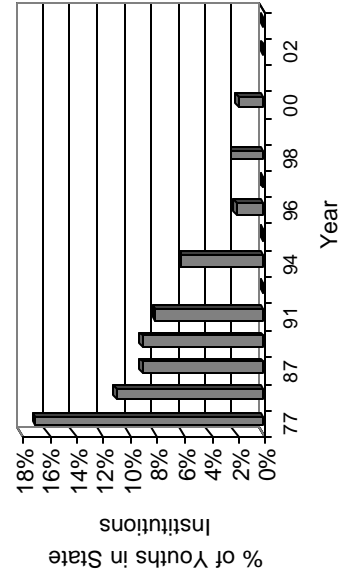
Average Per Diem of State Institutions



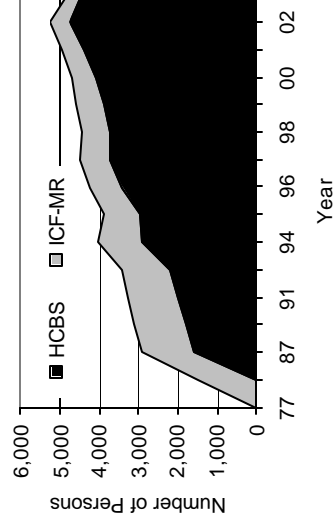
State Institution Residents



Proportion of Youth Among State Institution Population



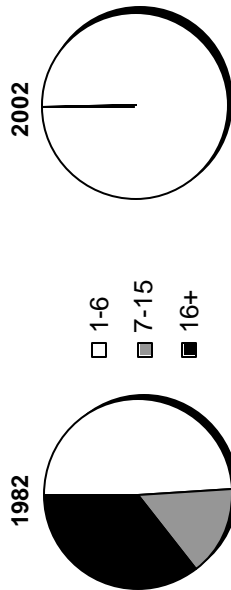
ICF/MR + HCBS Recipients



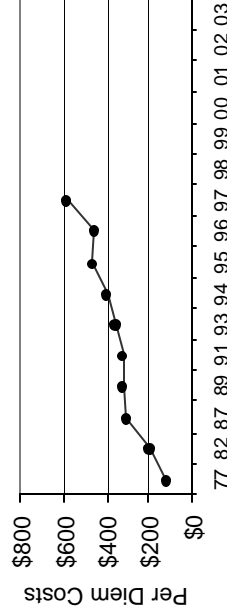
Alaska

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate 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 |
|-------|------|---------------------------------|------|-------|-----|--|------------------------------|----------------------------|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | |
| AK | 77 | 53 | 17 | 70 | 173 | 243 | 60 | 116 | 65% | 135 | 0 | |
| AK | 82 | 122 | 38 | 160 | 88 | 248 | 57 | 197 | 36% | 118 | 0 | |
| AK | 87 | 202 | 45 | 247 | 83 | 330 | 61 | 301 | 1% | 93 | 0 | |
| AK | 89 | 244 | 45 | 289 | 57 | 346 | 66 | 321 | 2% | 97 | 0 | |
| AK | 91 | 291 | 37 | 328 | 51 | 379 | 66 | 321 | 0% | 91 | 50 | |
| AK | 93 | 432 | 54 | 486 | 45 | 531 | 96 | 355 | 0% | 85 | 48 | |
| AK | 94 | 458 | 70 | 528 | 38 | 566 | 94 | 397 | 0% | 78 | 37 | |
| AK | 95 | 468 | 70 | 538 | 28 | 566 | 90 | 466 | 0% | 68 | 35 | |
| AK | 96 | 492 | 73 | 565 | 19 | 584 | 90 | 453 | 0% | 59 | 32 | |
| AK | 97 | 442 | 64 | 506 | 11 | 517 | 77 | 577 | 0% | 10 | 28 | |
| AK | 98 | 404 | 7 | 411 | 1 | 412 | 67 | NA | NA | 0 | 20 | |
| AK | 99 | 455 | 8 | 463 | 0 | 463 | 75 | NA | NA | 0 | 0 | |
| AK | 00 | 660 | 8 | 668 | 0 | 668 | 108 | NA | NA | 0 | 0 | |
| AK | 01 | 866 | 0 | 866 | 0 | 866 | 136 | NA | NA | 0 | 0 | |
| AK | 02 | 940 | 0 | 940 | 0 | 940 | 146 | NA | NA | 0 | 24 | |
| AK | 03 | 1,050 | 0 | 1,050 | 0 | 1,050 | 158 | NA | NA | 0 | 24 | |
| AK | | | | | | | | | | | 8 | |

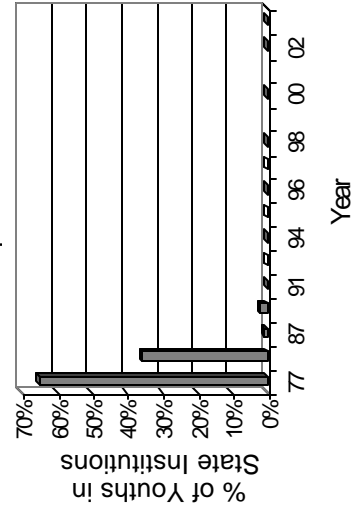
Persons by Home Size in Years 1982 and 2003



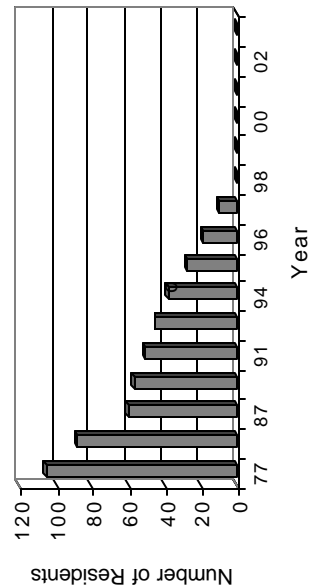
Average Per Diem of State Institutions



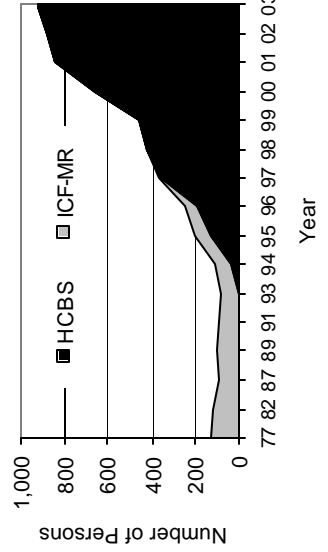
Proportion of Youth Among Institution Population



State Institution Residents



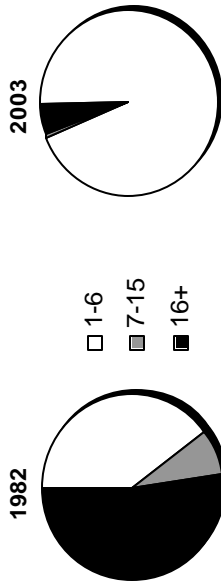
ICF/MR + HCBS Recipients



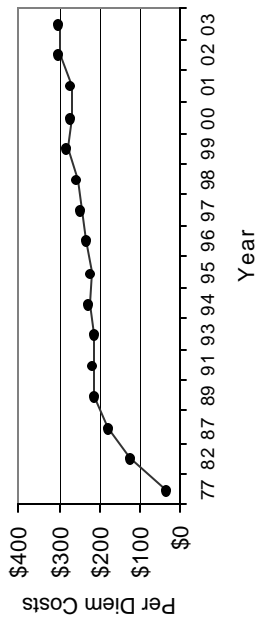
Arizona

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | State Institution Population | State Institutions (in \$) | % of State Residents | Per Diem of 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 |
|-------|------|---------------------------------|------|-------|-------|--|------------------------------|----------------------------|----------------------|---|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| AZ | 77 | 120 | 116 | 236 | 1,216 | 63 | 1,013 | 34 | 46% | 0 | 0 | 0 | |
| AZ | 82 | 689 | 137 | 826 | 907 | 61 | 572 | 124 | 17% | 0 | 0 | 0 | |
| AZ | 87 | 1,571 | 225 | 1,796 | 423 | 65 | 423 | 175 | 6% | 0 | 0 | 0 | |
| AZ | 89 | 1,930 | 65 | 1,995 | 380 | 67 | 340 | 209 | 1% | 69 | 0 | 33 | |
| AZ | 91 | 2,263 | 91 | 2,354 | 238 | 69 | 193 | 213 | 1% | 145 | 3,794 | 89 | |
| AZ | 93 | 2,373 | 95 | 2,468 | 170 | 66 | 125 | 210 | | 298 | 6,071 | 85 | |
| AZ | 94 | 2,459 | 85 | 2,544 | 168 | 68 | 123 | 222 | 1% | 339 | 6,773 | 83 | |
| AZ | 95 | 2,496 | 81 | 2,577 | 230 | 69 | 123 | 220 | | 200 | 7,117 | 49 | |
| AZ | 96 | 2,403 | 108 | 2,511 | 186 | 65 | 103 | 231 | | 193 | 7,727 | 67 | |
| AZ | 97 | 2,721 | 84 | 2,805 | 211 | 70 | 175 | 244 | | 214 | 8,508 | 48 | |
| AZ | 98 | 2,706 | 83 | 2,789 | 211 | 64 | 173 | 253 | | 215 | 9,248 | 57 | |
| AZ | 99 | 2,956 | 105 | 3,061 | 211 | 62 | 169 | 278 | | 219 | 10,180 | 118 | |
| AZ | 00 | 3,399 | 70 | 3,469 | 225 | 72 | 166 | 270 | 0% | 173 | 11,259 | 57 | |
| AZ | 01 | 2,763 | 41 | 2,804 | 198 | 57 | 158 | 270 | | 165 | 12,317 | 208 | |
| AZ | 02 | 2,811 | 40 | 2,851 | 197 | 60 | 154 | 297 | 0% | 207 | 13,471 | 96 | |
| AZ | 03 | 3,292 | 41 | 3,333 | 188 | 69 | 145 | 297 | | 202 | 14,494 | 50 | |

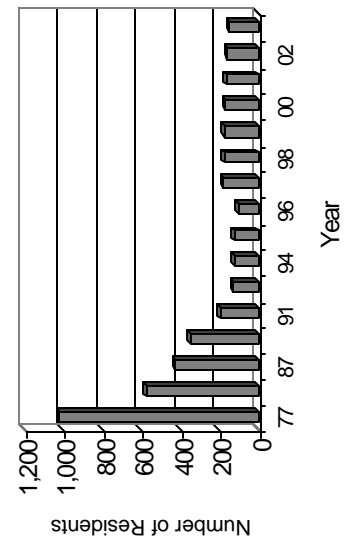
Persons by Home Size in Years 1982 and 2003



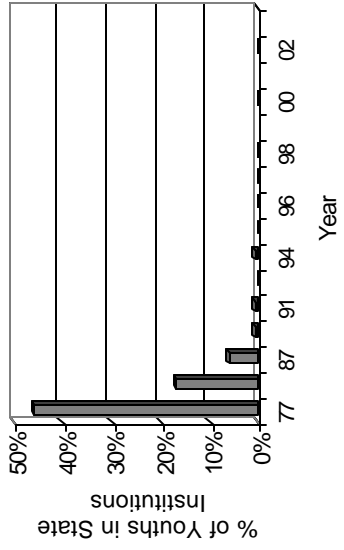
Average Per Diem of State Institutions



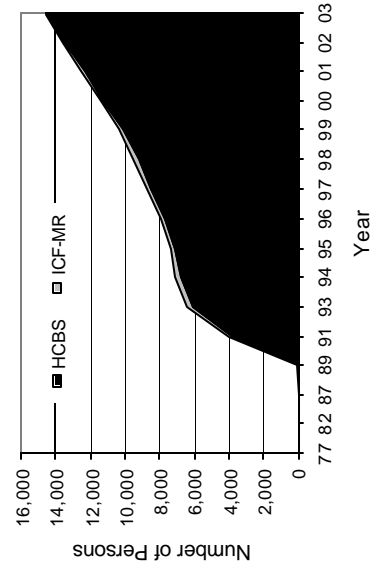
State Institution Residents



Proportion of Youth Among State Institution Population



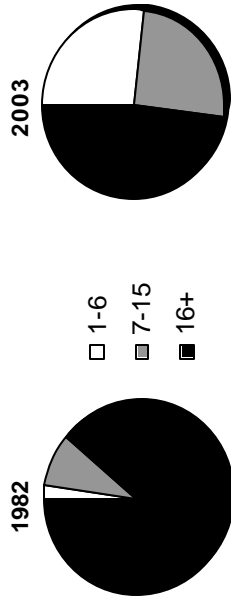
ICF/MR + HCBS Recipients



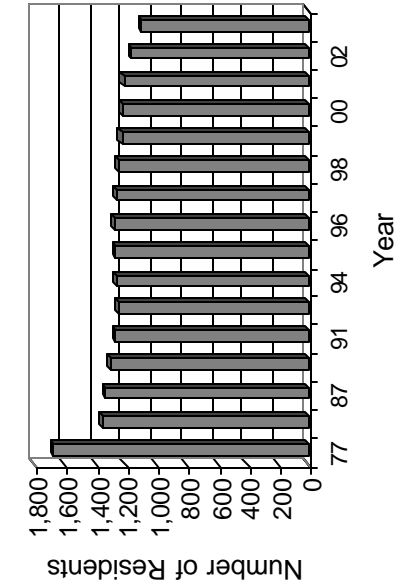
Arkansas

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | State Institution Population | State Institutions (in \$) | % of State Residents | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|------|-------|-------|--|------------------------------|----------------------------|----------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | |
| AR | 77 | 12 | 134 | 146 | 1,767 | 1,913 | 1,682 | 26 | 62% | 1,385 | 0 | |
| AR | 82 | 42 | 148 | 190 | 1,505 | 1,695 | 1,354 | 73 | 39% | 1,420 | 0 | |
| AR | 87 | 117 | 338 | 455 | 1,471 | 1,926 | 1,337 | 100 | 25% | 1,461 | 0 | |
| AR | 89 | 202 | 432 | 634 | 1,441 | 2,075 | 1,302 | 119 | 21% | 1,441 | 0 | |
| AR | 91 | 228 | 773 | 1,001 | 1,403 | 2,404 | 1,265 | 145 | 19% | 1,565 | 196 | |
| AR | 93 | 353 | 791 | 1,144 | 1,591 | 2,735 | 1,244 | 156 | 13% | 1,724 | 453 | |
| AR | 94 | 369 | 834 | 1,203 | 1,443 | 2,646 | 1,258 | 154 | 13% | 1,743 | 429 | |
| AR | 95 | 383 | 823 | 1,206 | 1,487 | 2,693 | 1,263 | 157 | 13% | 1,563 | 469 | |
| AR | 96 | 503 | 823 | 1,326 | 1,496 | 2,822 | 1,272 | 167 | 12% | 1,572 | 472 | |
| AR | 97 | 328 | 894 | 1,222 | 1,558 | 3,276 | 1,258 | 183 | 11% | 1,558 | 496 | |
| AR | 98 | 993 | 866 | 1,859 | 1,749 | 4,104 | 1,245 | 188 | 11% | 1,749 | 646 | |
| AR | 99 | 1,048 | 879 | 1,927 | 1,759 | 3,686 | 1,234 | 200 | 10% | 1,764 | 1,647 | |
| AR | 00 | 1,232 | 873 | 2,105 | 1,751 | 3,856 | 1,228 | 210 | 10% | 1,766 | 2,084 | |
| AR | 01 | 923 | 882 | 1,805 | 1,720 | 3,525 | 1,219 | 203 | 7% | 1,749 | 2,423 | |
| AR | 02 | 1,196 | 788 | 1,984 | 1,632 | 3,616 | 1,165 | 207 | 7% | 1,684 | 2,494 | |
| AR | 03 | 896 | 813 | 1,709 | 1,569 | 3,278 | 1,101 | 225 | | 1,600 | 2,644 | |

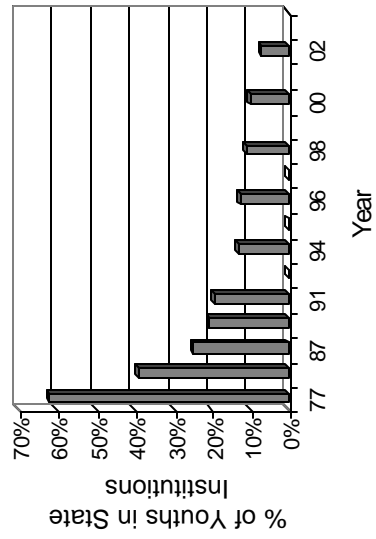
Persons by Home Size in Years 1982 and 2003



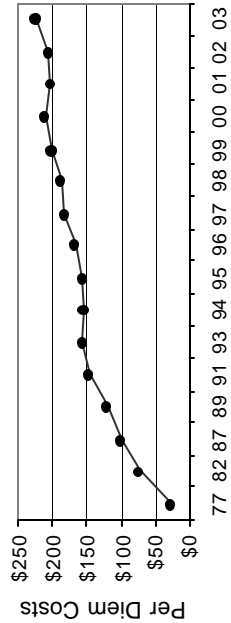
State Institution Residents



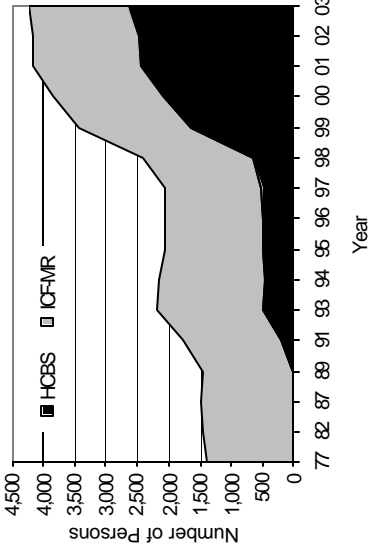
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



ICF/MR + HCBS Recipients

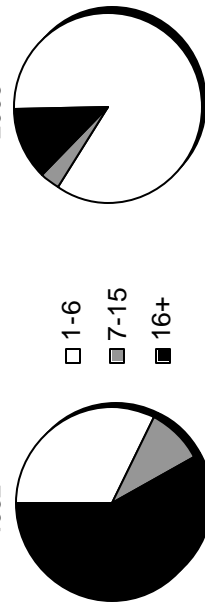


California

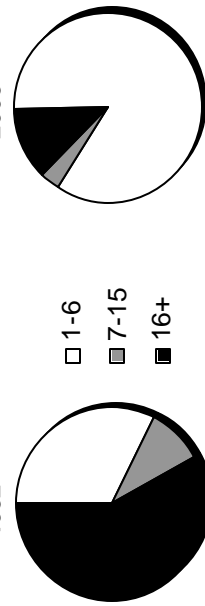
| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of State Institutions (in \$) | % of State Institution Residents | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|-------|--------|--------|--|------------------------------|--|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | |
| CA | 77 | 6,942 | 1,947 | 8,889 | 17,291 | 26,180 | 120 | 9,737 | 55 | 39% | 0 | 0 |
| CA | 82 | 8,759 | 2,592 | 11,351 | 15,715 | 27,066 | 109 | 7,924 | 110 | 19% | 10,374 | 0 |
| CA | 87 | 14,502 | 3,347 | 17,849 | 11,054 | 28,903 | 105 | 6,880 | 184 | 17% | 11,457 | 3,027 |
| CA | 89 | 15,339 | 3,052 | 18,391 | 13,143 | 31,534 | 109 | 6,796 | 213 | 15% | 10,978 | 3,355 |
| CA | 91 | 17,046 | 3,074 | 20,120 | 12,331 | 32,451 | 107 | 6,692 | 219 | 13% | 11,376 | 3,360 |
| CA | 93 | 23,373 | 3,134 | 26,507 | 11,683 | 38,190 | 124 | 6,336 | 219 | 10% | 11,025 | 11,085 |
| CA | 94 | 27,822 | 3,328 | 31,150 | 11,551 | 42,701 | 137 | 6,343 | 219 | 7% | 12,781 | 13,266 |
| CA | 95 | 30,005 | 3,098 | 33,103 | 10,113 | 43,216 | 133 | 5,106 | 240 | 7% | 12,125 | 19,101 |
| CA | 96 | 31,804 | 2,927 | 34,731 | 9,147 | 43,878 | 133 | 4,581 | 302 | 7% | 10,233 | 29,133 |
| CA | 97 | 31,851 | 526 | 32,377 | 9,215 | 41,592 | 123 | 4,142 | 305 | 7% | 10,681 | 37,478 |
| CA | 98 | 33,864 | 2,420 | 36,284 | 7,647 | 43,931 | 135 | 3,951 | 324 | 6% | 10,835 | 33,202 |
| CA | 99 | 35,916 | 2,520 | 38,436 | 7,360 | 45,796 | 138 | 3,897 | 336 | 6% | 11,265 | 30,386 |
| CA | 00 | 39,757 | 2,433 | 42,190 | 7,087 | 49,277 | 145 | 3,850 | 392 | 6% | 11,158 | 28,233 |
| CA | 01 | 40,608 | 2,344 | 42,952 | 6,892 | 49,844 | 144 | 3,733 | 442 | 6% | 10,860 | 29,044 |
| CA | 02 | 42,053 | 1,775 | 43,828 | 6,678 | 50,506 | 144 | 3,671 | 446 | 6% | 10,839 | 44,205 |
| CA | 03 | 42,802 | 1,691 | 44,493 | 6,407 | 50,900 | 153 | 3,560 | 489 | 6% | 9,813 | 53,775 |

Persons by Home Size in Years 1982 and 2003

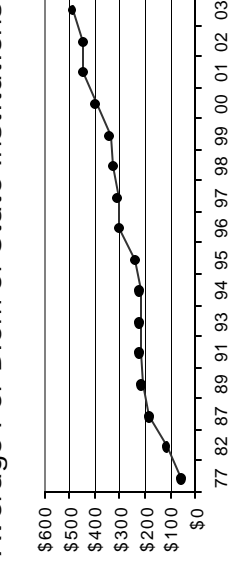
1982



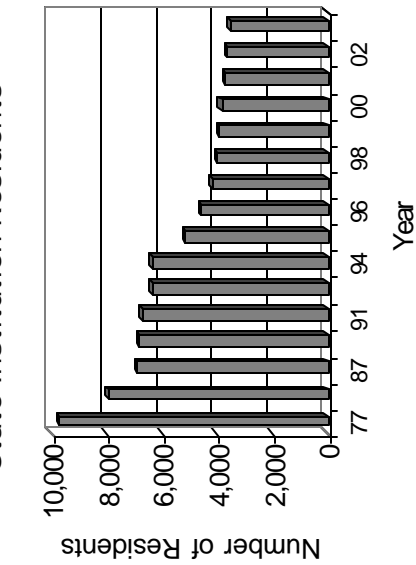
2003



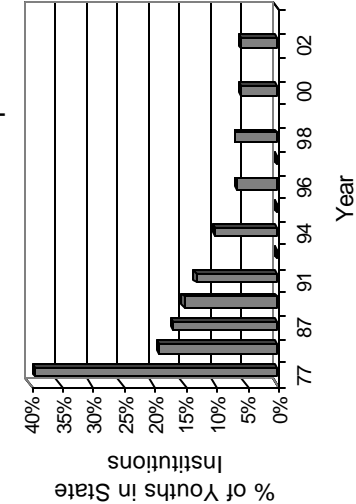
Average Per Diem of State Institutions



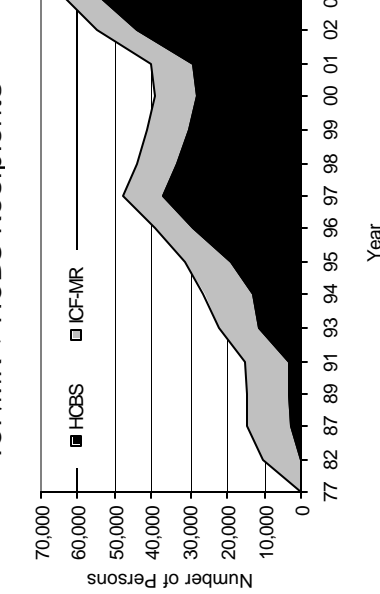
State Institution Residents



Proportion of Youth Among State Institution Population



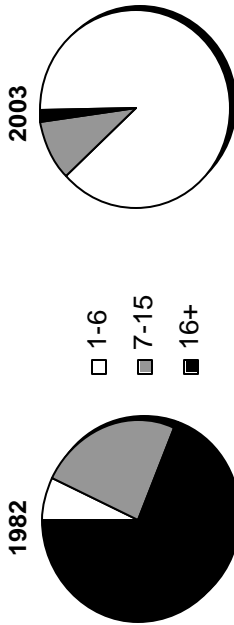
ICF/MR + HCBS Recipients



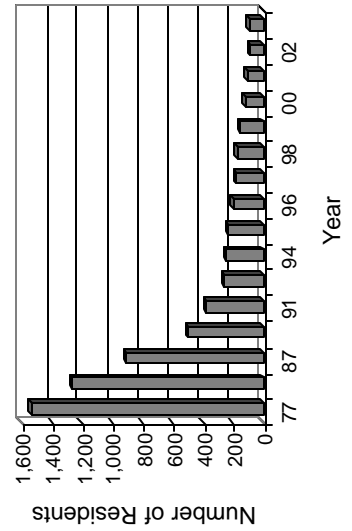
Colorado

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of State Institutions (in \$) | % of State Residents | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|-------|-------|-------|--|------------------------------|--|----------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | |
| CO | 77 | 119 | 421 | 540 | 2,111 | 2,651 | 1,539 | 33 | 45% | 4,537 | 0 | |
| CO | 82 | 199 | 670 | 869 | 1,960 | 2,829 | 1,264 | 78 | 38% | 2,017 | 0 | |
| CO | 87 | 354 | 1,345 | 1,699 | 1,247 | 2,946 | 901 | 130 | 17% | 1,247 | 1,389 | |
| CO | 89 | 664 | 1,581 | 2,245 | 839 | 3,084 | 493 | 141 | 13% | 1,115 | 1,679 | |
| CO | 91 | 1,819 | 910 | 2,729 | 666 | 3,395 | 386 | 194 | 9% | 927 | 1,993 | |
| CO | 93 | 2,479 | 754 | 3,233 | 468 | 3,701 | 264 | 223 | | 737 | 2,407 | |
| CO | 94 | 2,814 | 642 | 3,456 | 420 | 3,876 | 248 | 235 | | 420 | 2,684 | |
| CO | 95 | 3,064 | 765 | 3,829 | 294 | 4,123 | 241 | 235 | 8% | 307 | 3,316 | |
| CO | 96 | 2,929 | 593 | 3,522 | 233 | 3,755 | 197 | 290 | | 245 | 3,976 | |
| CO | 97 | 3,156 | 537 | 3,693 | 217 | 3,910 | 179 | 291 | 5% | 229 | 4,276 | |
| CO | 98 | 3,359 | 483 | 3,842 | 169 | 4,011 | 169 | 304 | | 185 | 4,928 | |
| CO | 99 | 3,503 | 440 | 3,943 | 152 | 4,095 | 152 | 330 | 6% | 168 | 6,043 | |
| CO | 00 | 3,616 | 456 | 4,072 | 122 | 4,194 | 122 | 387 | | 138 | 6,330 | |
| CO | 01 | 3,965 | 433 | 4,398 | 109 | 4,507 | 109 | 362 | 9% | 125 | 6,444 | |
| CO | 02 | 3,984 | 510 | 4,494 | 95 | 4,589 | 95 | 398 | | 111 | 6,516 | |
| CO | 03 | 4,257 | 473 | 4,730 | 99 | 4,829 | 99 | 511 | | 115 | 6,779 | |

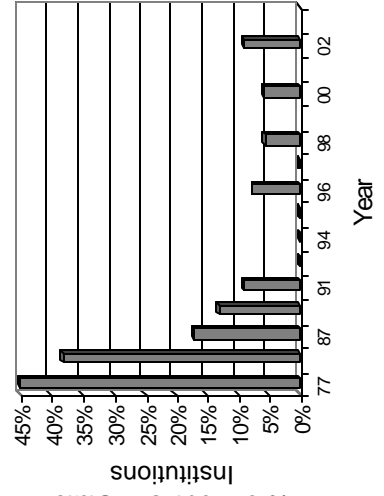
Persons by Home Size in Years 1982 and 2003



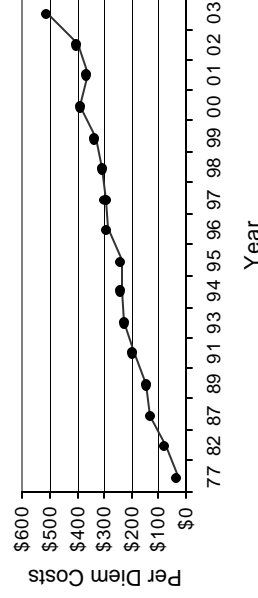
State Institution Residents



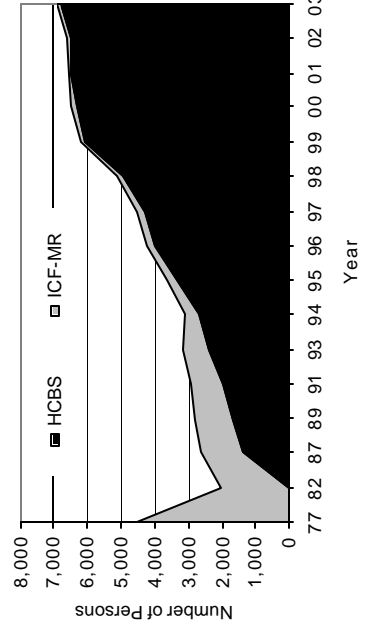
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



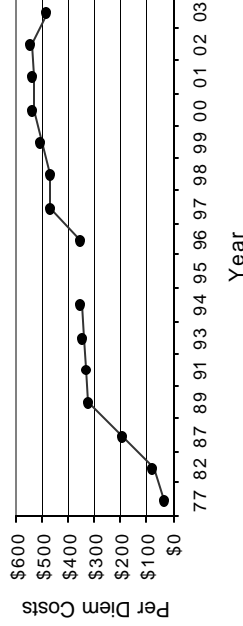
ICF/MR + HCBS Recipients



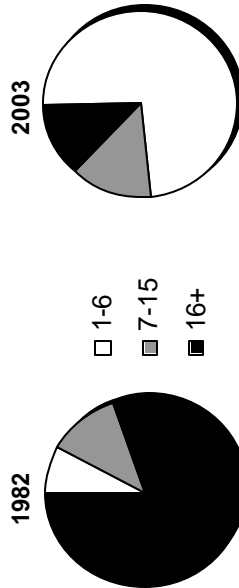
Connecticut

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of State Institutions (in \$) | % of State Residents in Institutions | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|------|-------|-------|-------|--|------------------------------|--|--------------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| 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 | 806 | 2,436 | 2,384 | 4,820 | 150 | 2,298 | 191 | 12% | 1,363 | 0 | |
| CT | 89 | 2,680 | 557 | 3,237 | 1,900 | 5,137 | 159 | 1,845 | 323 | 11% | 2,335 | 1,127 | |
| CT | 91 | 3,113 | 570 | 3,683 | 1,652 | 5,335 | 162 | 1,652 | 333 | 6% | 1,550 | 1,655 | |
| CT | 93 | 3,569 | 548 | 4,117 | 1,414 | 5,531 | 167 | 1,414 | 343 | 1% | 1,272 | 2,069 | |
| CT | 94 | 3,689 | 540 | 4,229 | 1,342 | 5,571 | 170 | 1,342 | 353 | 1% | 1,276 | 2,361 | |
| CT | 95 | 4,123 | 435 | 4,558 | 1,290 | 5,848 | 179 | 1,290 | NA | 1% | 1,265 | 2,542 | |
| CT | 96 | 4,154 | 400 | 4,554 | 1,209 | 5,763 | 176 | 1,209 | 357 | 1% | 1,298 | 2,999 | |
| CT | 97 | 4,473 | 418 | 4,891 | 1,106 | 5,997 | 183 | 1,106 | 470 | 1% | 1,377 | 3,371 | |
| CT | 98 | 4,086 | 383 | 4,469 | 1,070 | 5,539 | 169 | 1,070 | 470 | 1% | 1,382 | 3,380 | |
| CT | 99 | 4,645 | 430 | 5,075 | 995 | 6,070 | 185 | 999 | 505 | 0% | 1,311 | 4,493 | |
| CT | 00 | 4,685 | 452 | 5,137 | 988 | 6,125 | 180 | 988 | 535 | 0% | 1,276 | 5,076 | |
| CT | 01 | 4,772 | 459 | 5,231 | 927 | 6,158 | 180 | 927 | 544 | 1% | 1,222 | 5,508 | |
| CT | 02 | 4,846 | 496 | 5,342 | 883 | 6,225 | 180 | 883 | 544 | 1% | 1,192 | 5,972 | |
| CT | 03 | 4,824 | 924 | 5,748 | 862 | 6,610 | 201 | 862 | 482 | 1% | 1,175 | 5,825 | |

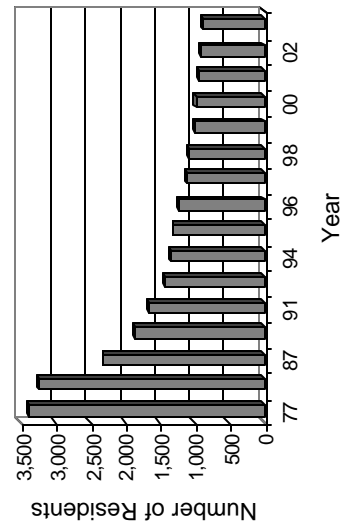
Average Per Diem of State Institutions



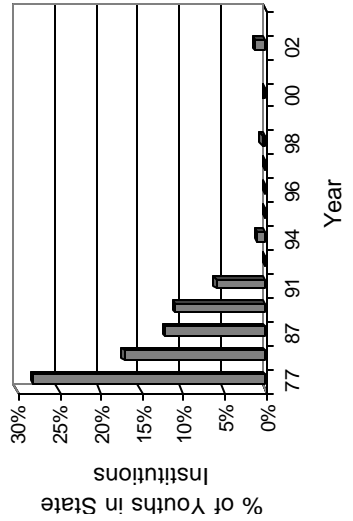
Persons by Home Size in Years 1982 and 2003



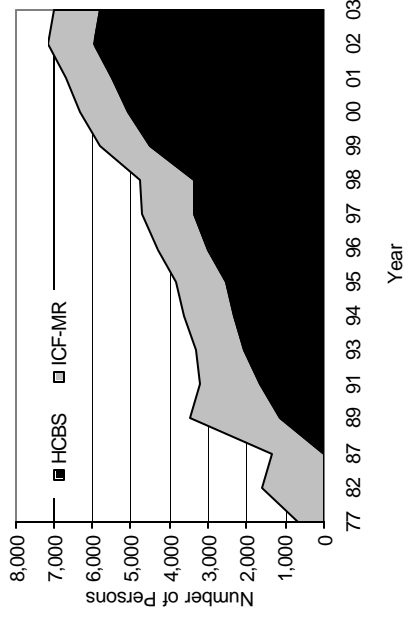
State Institution Residents



Proportion of Youth Among State Institution Population



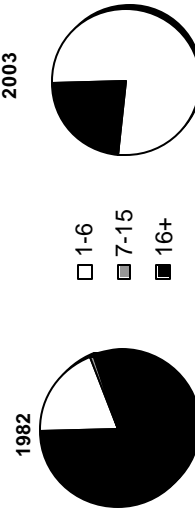
ICF/MR + HCBS Recipients



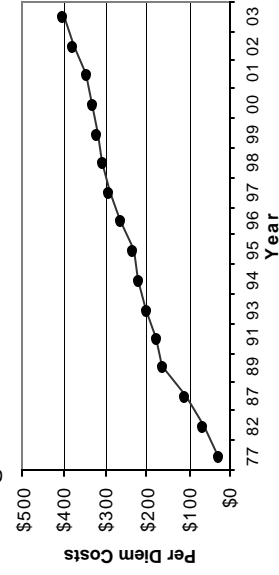
Delaware

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of State Institutions (in \$) | % of State Residents | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|------|------|-----|--|------------------------------|--|----------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | |
| DE | 77 | 179 | 9 | 188 | 810 | 139 | 546 | 28 | 35% | 477 | 0 | |
| DE | 82 | 148 | 10 | 158 | 764 | 127 | 513 | 64 | 16% | 513 | 0 | |
| DE | 87 | 248 | 49 | 297 | 680 | 106 | 383 | 107 | 6% | 444 | 81 | |
| DE | 89 | 239 | 86 | 325 | 681 | 101 | 356 | 160 | 9% | 442 | 100 | |
| DE | 91 | 278 | 89 | 367 | 699 | 103 | 332 | 177 | 8% | 421 | 245 | |
| DE | 93 | 327 | 53 | 380 | 750 | 105 | 324 | 201 | | 370 | 290 | |
| DE | 94 | 350 | 55 | 405 | 725 | 101 | 320 | 219 | | 356 | 310 | |
| DE | 95 | 361 | 61 | 422 | 729 | 102 | 307 | 232 | | 313 | 356 | |
| DE | 96 | 421 | 31 | 452 | 743 | 102 | 284 | 263 | 2% | 300 | 352 | |
| DE | 97 | 460 | 15 | 475 | 752 | 101 | 277 | 291 | | 292 | 379 | |
| DE | 98 | 502 | 8 | 510 | 781 | 105 | 271 | 306 | 2% | 285 | 382 | |
| DE | 99 | 501 | 0 | 501 | 765 | 102 | 264 | 319 | | 264 | 455 | |
| DE | 00 | 550 | 0 | 550 | 803 | 102 | 253 | 332 | 2% | 253 | 481 | |
| DE | 01 | 585 | 0 | 585 | 859 | 108 | 214 | 347 | | 274 | 518 | |
| DE | 02 | 659 | 0 | 659 | 900 | 112 | 181 | 377 | DNF | 241 | 547 | |
| DE | 03 | 704 | 0 | 704 | 922 | 118 | 159 | 400 | | 218 | 614 | |

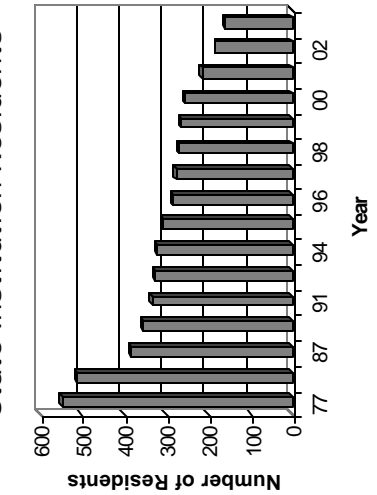
Persons by Home Size in Years 1982 and 2003



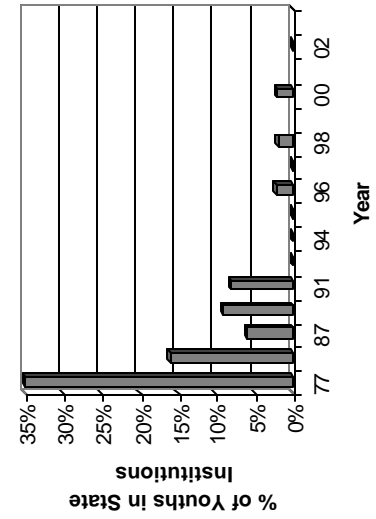
Average Per Diem of State Institutions



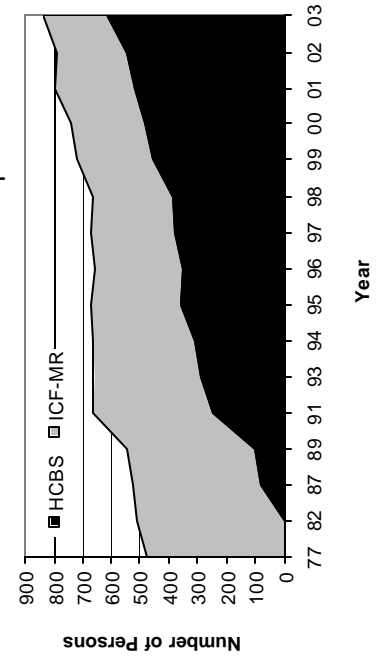
State Institution Residents



Proportion of Youth Among State Institution Population



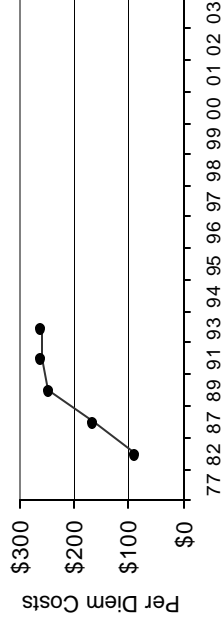
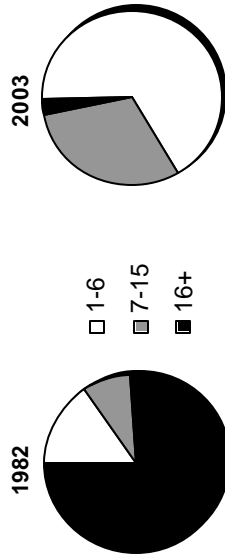
ICF/MR + HCBS Recipients



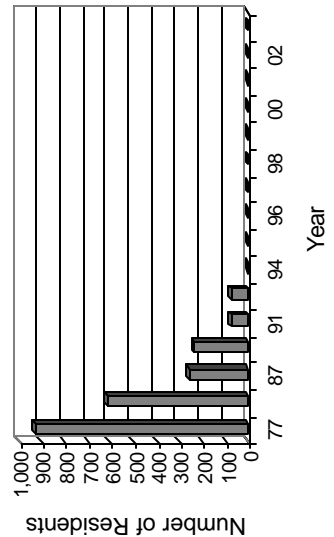
District of Columbia

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of 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 |
|-------|------|---------------------------------|------|-------|-----|-------|--|------------------------------|--|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| DC | 77 | 28 | 0 | 28 | 960 | 988 | 143 | NA | 18% | 0 | 0 | 0 | |
| DC | 82 | 139 | 76 | 215 | 671 | 886 | 140 | 90 | 14% | 436 | 0 | 0 | |
| DC | 87 | 496 | 235 | 731 | 258 | 989 | 159 | 165 | 9% | 633 | 0 | 0 | |
| DC | 89 | 533 | 298 | 831 | 235 | 1,066 | 176 | 245 | 1% | 641 | 0 | 55 | |
| DC | 91 | 646 | 304 | 950 | 137 | 1,087 | 182 | 260 | 0% | 1,027 | 0 | 34 | |
| DC | 93 | 693 | 357 | 1,050 | 76 | 1,126 | 189 | 260 | 0 | 804 | 0 | 0 | |
| DC | 94 | 721 | 363 | 1,084 | 0 | 1,084 | 188 | NA | NA | 722 | 0 | 0 | |
| DC | 95 | 706 | 369 | 1,075 | 0 | 1,075 | 192 | NA | NA | 754 | 0 | 0 | |
| DC | 96 | 691 | 374 | 1,065 | 0 | 1,065 | 192 | NA | NA | 754 | 0 | 28 | |
| DC | 97 | 955 | 23 | 978 | 0 | 978 | 179 | NA | NA | 754 | 0 | 0 | |
| DC | 98 | 955 | 23 | 978 | 0 | 978 | 187 | NA | NA | 754 | 0 | 0 | |
| DC | 99 | 955 | 23 | 978 | 0 | 978 | 188 | NA | NA | 754 | 0 | 0 | |
| DC | 00 | 675 | 340 | 1,015 | 0 | 1,015 | 177 | NA | NA | 840 | 67 | 0 | |
| DC | 01 | 643 | 362 | 1,005 | 0 | 1,005 | 176 | NA | NA | 787 | 224 | 40 | |
| DC | 02 | 812 | 298 | 1,110 | 48 | 1,158 | 203 | NA | NA | 734 | 225 | 21 | |
| DC | 03 | 776 | 369 | 1,145 | 35 | 1,180 | 222 | NA | NA | 749 | 226 | 15 | |

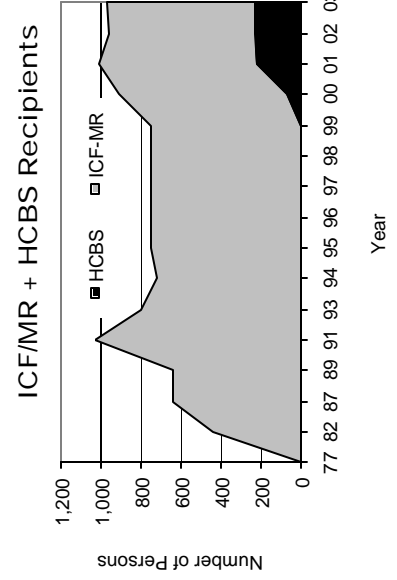
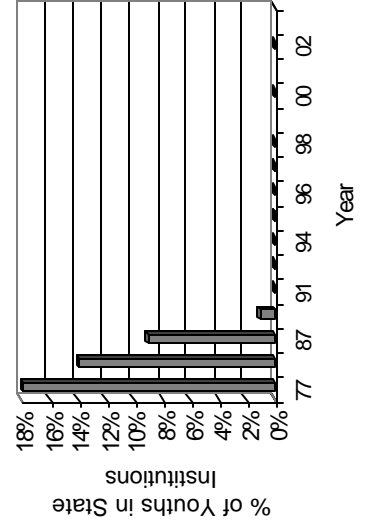
Persons by Home Size in Years 1982 and 2003



State Institution Residents



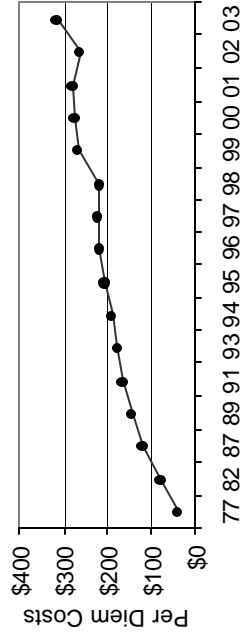
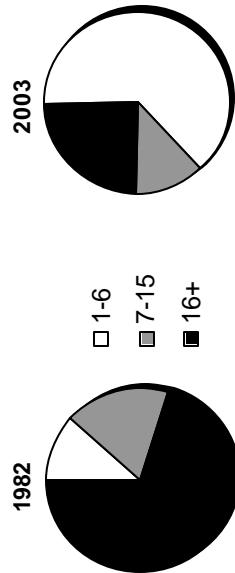
Proportion of Youth Among State Institution Population



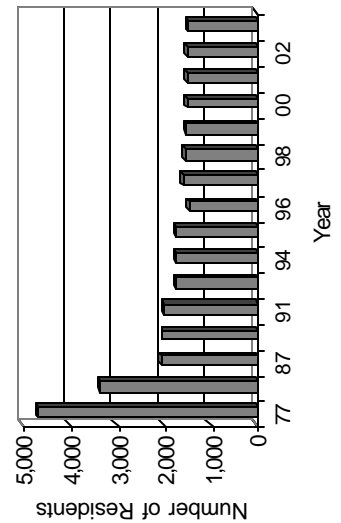
Florida

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | State Institution Population (in \$) | Per Diem of State Institutions (in \$) | % of State Residents in Institutions | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|-------|--------|-------|--|--------------------------------------|--|--------------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | |
| FL | 77 | 791 | 1,008 | 1,799 | 6,304 | 8,103 | 96 | 4,660 | 37 | 53% | 370 | 0 |
| FL | 82 | 937 | 1,474 | 2,411 | 5,649 | 8,060 | 77 | 3,334 | 76 | 21% | 2,128 | 0 |
| FL | 87 | 593 | 2,654 | 3,247 | 4,952 | 8,199 | 69 | 2,061 | 117 | 17% | 3,152 | 2,631 |
| FL | 89 | 1,491 | 2,230 | 3,721 | 4,775 | 8,496 | 67 | 1,999 | 142 | 11% | 3,180 | 2,542 |
| FL | 91 | 1,987 | 2,244 | 4,231 | 4,628 | 8,859 | 67 | 1,977 | 164 | 4% | 3,187 | 2,631 |
| FL | 93 | 2,634 | 2,007 | 4,641 | 4,418 | 9,059 | 65 | 1,744 | 175 | 2% | 3,207 | 6,009 |
| FL | 94 | 3,292 | 1,834 | 5,126 | 4,281 | 9,407 | 69 | 1,735 | 187 | 2% | 3,407 | 6,430 |
| FL | 95 | 4,072 | 1,670 | 5,742 | 4,265 | 10,007 | 70 | 1,733 | 203 | 6% | 3,530 | 7,988 |
| FL | 96 | 4,539 | 1,572 | 6,111 | 3,877 | 9,988 | 69 | 1,459 | 217 | 6% | 3,442 | 10,000 |
| FL | 97 | 5,042 | 1,437 | 6,479 | 3,984 | 10,463 | 70 | 1,562 | 220 | 2% | 3,476 | 11,399 |
| FL | 98 | 5,493 | 1,305 | 6,798 | 3,822 | 10,620 | 71 | 1,533 | 215 | 2% | 3,379 | 12,728 |
| FL | 99 | 6,785 | 1,346 | 7,151 | 3,661 | 11,792 | 78 | 1,512 | 265 | 2% | 3,391 | 13,809 |
| FL | 00 | 6,609 | 1,359 | 7,968 | 4,662 | 12,630 | 79 | 1,502 | 272 | 2% | 3,440 | 21,126 |
| FL | 01 | 7,149 | 1,292 | 8,441 | 3,648 | 12,089 | 74 | 1,494 | 277 | 1% | 3,310 | 24,910 |
| FL | 02 | 7,771 | 1,315 | 9,086 | 3,601 | 12,687 | 76 | 1,504 | 263 | 1% | 3,338 | 25,921 |
| FL | 03 | 8,968 | 1,752 | 10,720 | 3,558 | 14,278 | 90 | 1,481 | 316 | 1% | 3,307 | 24,301 |

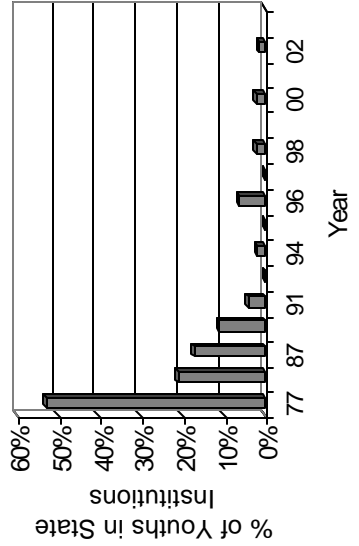
Persons by Home Size in Years 1982 and 2003



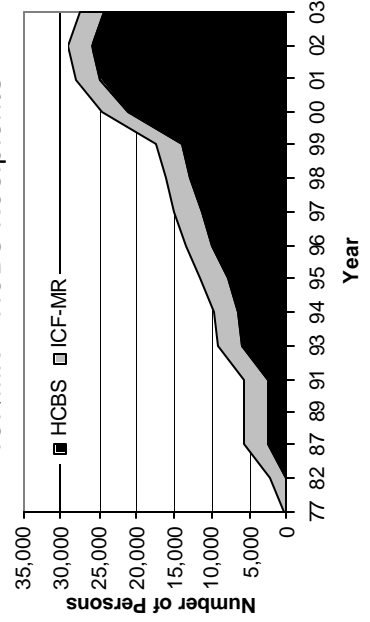
State Institution Residents



Proportion of Youth Among State Institution Population



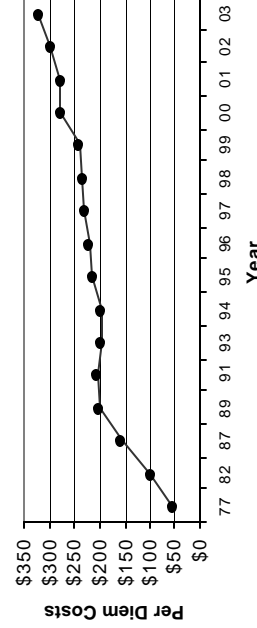
ICF/MR + HCBS Recipients



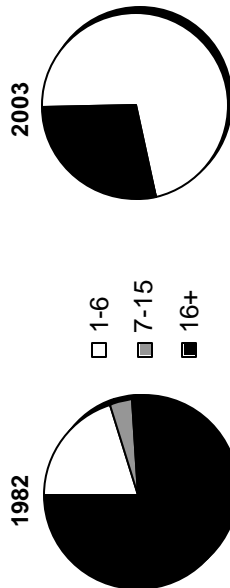
Georgia

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate 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 |
|-------|------|---------------------------------|------|-------|-------|-------|--|------------------------------|----------------------------|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| GA | 77 | 96 | 236 | 332 | 2,994 | 3,326 | 66 | 2,807 | 39% | 2,369 | 0 | 0 | |
| GA | 82 | 709 | 138 | 847 | 2,710 | 3,557 | 63 | 2,460 | 20% | 2,491 | 0 | 0 | |
| GA | 87 | 1,181 | 61 | 1,242 | 2,227 | 3,469 | 56 | 2,089 | 10% | 1,949 | 0 | 0 | |
| GA | 89 | 1,362 | 42 | 1,404 | 2,319 | 3,723 | 58 | 2,079 | 15% | 1,944 | 25 | 2,000 | |
| GA | 91 | 1,608 | 11 | 1,619 | 2,292 | 3,911 | 59 | 2,054 | 13% | 1,942 | 353 | 1,941 | |
| GA | 93 | 1,482 | 14 | 1,496 | 2,146 | 3,642 | 52 | 2,036 | 19% | 1,933 | 359 | 1,941 | |
| GA | 94 | 1,538 | 0 | 1,538 | 2,101 | 3,639 | 53 | 1,991 | 10% | 1,897 | 556 | 2,200 | |
| GA | 95 | 1,537 | 0 | 1,537 | 2,085 | 3,622 | 51 | 1,975 | 10% | 1,880 | 848 | 2,200 | |
| GA | 96 | 1,538 | 0 | 1,538 | 2,019 | 3,557 | 49 | 1,909 | 10% | 2,019 | 1,619 | 2,200 | |
| GA | 97 | | | | | 3,924 | 53 | 1,889 | 230 | 1,770 | 2,332 | 1,059 | |
| GA | 98 | 3,063 | 0 | 3,063 | 1,732 | 4,795 | 63 | 1,622 | 233 | 1,732 | 2,400 | 1,528 | |
| GA | 99 | 3,133 | 0 | 3,133 | 1,687 | 4,820 | 62 | 1,577 | 242 | 1,468 | 2,847 | 1,701 | |
| GA | 00 | 3,151 | 0 | 3,151 | 1,645 | 4,796 | 59 | 1,535 | 280 | 1,645 | 2,468 | 1,800 | |
| GA | 01 | 3,241 | 0 | 3,241 | 1,589 | 4,803 | 57 | 1,479 | 280 | 1,589 | 4,051 | 1,015 | |
| GA | 02 | 3,331 | 0 | 3,331 | 1,475 | 4,806 | 56 | 1,365 | 298 | 1,475 | 8,190 | 1,636 | |
| GA | 03 | 3,529 | 0 | 3,529 | 1,441 | 4,970 | 60 | 1,331 | 323 | 1,441 | 8,902 | 1,310 | |

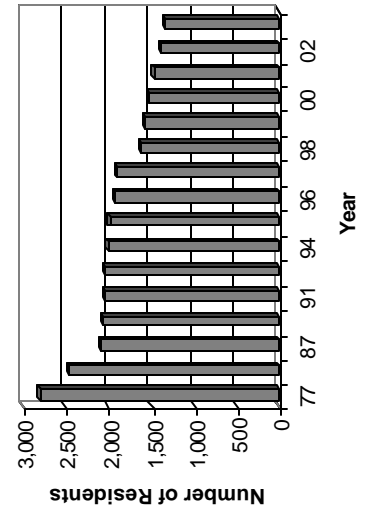
Average Per Diem of State Institutions



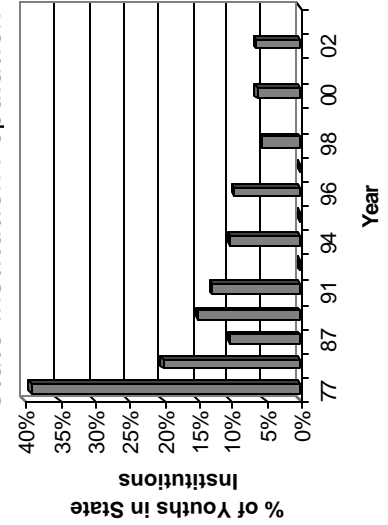
Persons by Home Size in Years 1982 and 2003



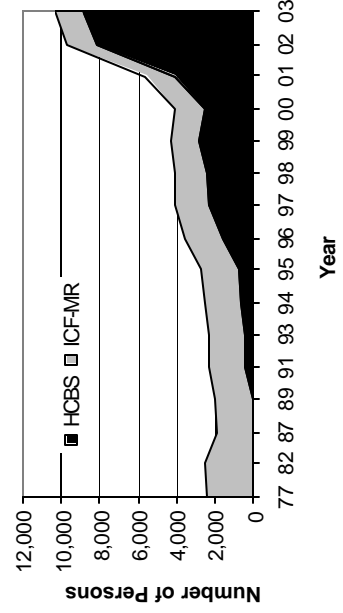
State Institution Residents



Proportion of Youth Among State Institution Population



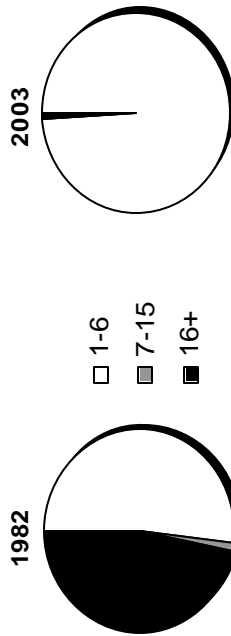
ICF/MR + HCBS Recipients



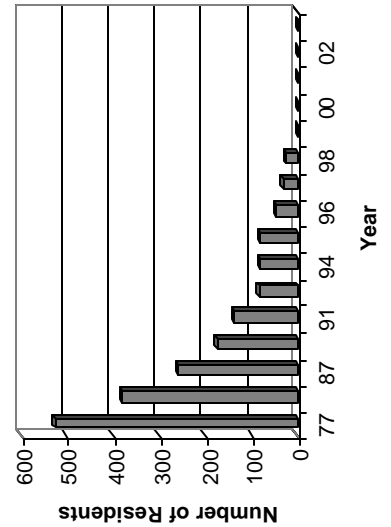
Hawaii

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | Per Diem of State Institutions (in \$) | % of State Residents | 0-21 Yr. Olds as % of State Residents | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|------|-------|-----|--|--|----------------------|---------------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | |
| HI | 77 | 366 | 18 | 384 | 543 | 927 | 44 | 524 | 33% | 524 | 0 | |
| HI | 82 | 445 | 12 | 457 | 400 | 857 | 91 | 379 | 33% | 387 | 0 | |
| HI | 87 | 576 | 5 | 581 | 260 | 841 | 78 | 260 | 13% | 297 | 56 | |
| HI | 89 | 917 | 8 | 925 | 173 | 1,098 | 99 | 173 | 13% | 246 | 70 | |
| HI | 91 | 948 | 7 | 955 | 146 | 1,101 | 97 | 137 | 17% | 386 | 189 | |
| HI | 93 | 913 | 7 | 920 | 106 | 1,026 | 85 | 86 | 9% | 117 | 450 | |
| HI | 94 | 915 | 7 | 922 | 96 | 1,018 | 84 | 84 | 9% | 142 | 513 | |
| HI | 95 | 924 | 7 | 931 | 97 | 1,028 | 84 | 82 | 0% | 132 | 491 | |
| HI | 96 | 1,070 | 7 | 1,077 | 63 | 1,140 | 92 | 49 | 0% | 127 | 517 | |
| HI | 97 | 1,029 | 7 | 1,036 | 47 | 1,083 | 84 | 35 | 0% | 122 | 560 | |
| HI | 98 | 1,216 | 7 | 1,223 | 34 | 1,257 | 105 | 24 | 0% | 120 | 759 | |
| HI | 99 | 1,293 | 7 | 1,300 | 11 | 1,311 | 111 | 0 | 0% | 95 | 975 | |
| HI | 00 | 1,175 | 0 | 1,175 | 13 | 1,188 | 98 | 0 | NA | 96 | 1,089 | |
| HI | 01 | 1,150 | 7 | 1,157 | 10 | 1,325 | 108 | 0 | NA | 96 | 1,335 | |
| HI | 02 | 1,068 | 7 | 1,075 | 10 | 1,111 | 89 | 0 | NA | 94 | 1,560 | |
| HI | 03 | 1,091 | 0 | 1,091 | 8 | 1,099 | 85 | 0 | NA | 73 | 1,772 | |

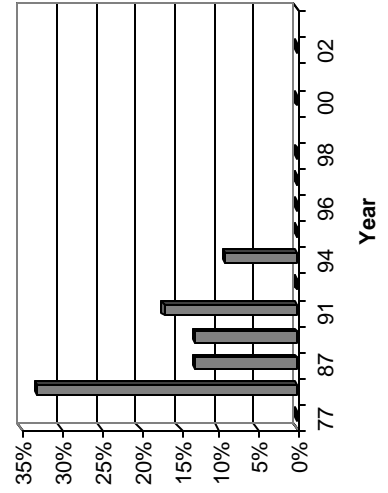
Persons by Home Size in Years 1982 and 2003



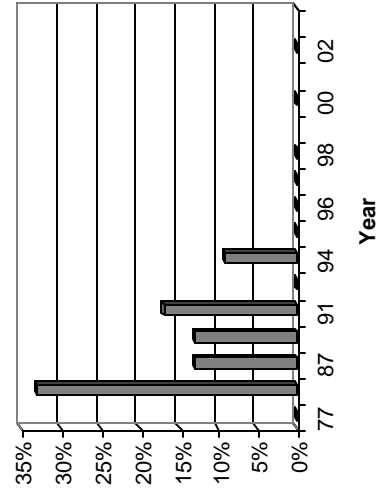
State Institution Residents



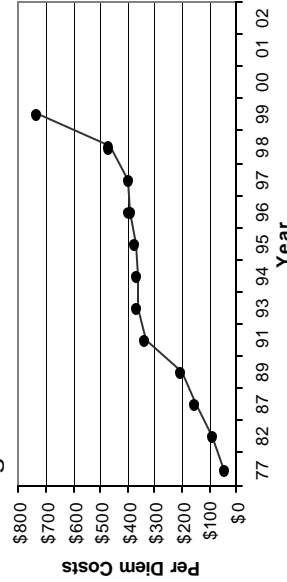
% of Youths in State Institutions



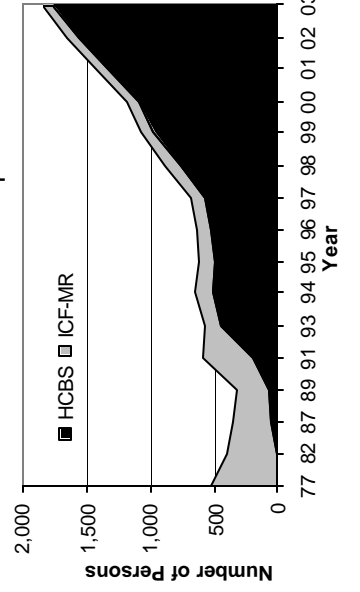
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



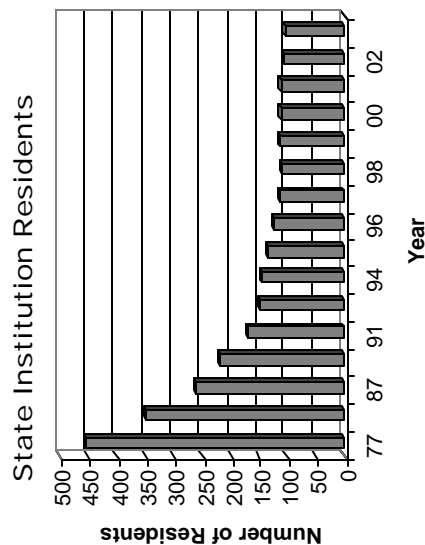
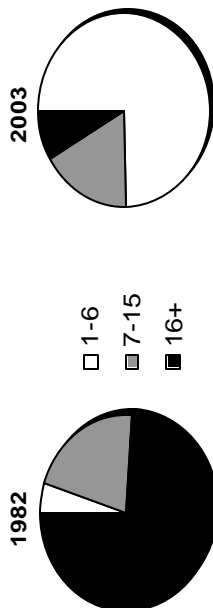
ICF/MR + HCBS Recipients



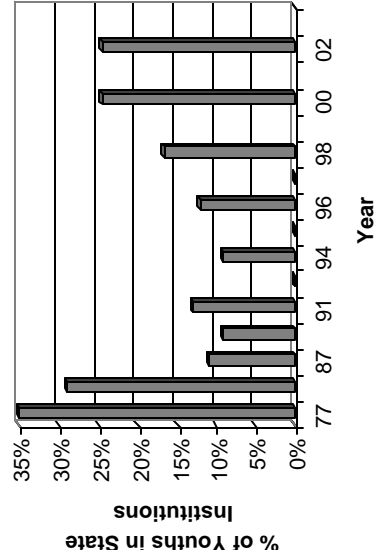
Idaho

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of State Institutions (in \$) | % of State Residents in Institutions | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|------|-------|-----|--|------------------------------|--|--------------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | |
| ID | 77 | 42 | 76 | 118 | 698 | 816 | 95 | 453 | 38 | 35% | 583 | 0 |
| ID | 82 | 41 | 180 | 221 | 639 | 860 | 89 | 350 | 91 | 29% | 482 | 0 |
| ID | 87 | 242 | 531 | 773 | 521 | 1,294 | 129 | 263 | 124 | 11% | 445 | 55 |
| ID | 89 | 300 | 494 | 794 | 345 | 1,339 | 132 | 221 | 220 | 9% | 520 | 270 |
| ID | 91 | 342 | 475 | 817 | 469 | 1,286 | 125 | 172 | 302 | 13% | 535 | 165 |
| ID | 93 | 668 | 534 | 1,202 | 320 | 1,522 | 149 | 148 | 358 | | 494 | 174 |
| ID | 94 | 779 | 505 | 1,284 | 336 | 1,620 | 147 | 143 | 351 | 9% | 527 | 333 |
| ID | 95 | 782 | 570 | 1,352 | 284 | 1,636 | 142 | 133 | 378 | | 540 | 362 |
| ID | 96 | 1,208 | 521 | 1,729 | 442 | 2,171 | 184 | 123 | 392 | 12% | 538 | 415 |
| ID | 97 | 1,372 | 584 | 1,956 | 461 | 2,417 | 196 | 112 | 416 | | 579 | 434 |
| ID | 98 | 1,618 | 469 | 2,087 | 381 | 2,468 | 201 | 108 | 428 | 17% | 560 | 441 |
| ID | 99 | 1,822 | 487 | 2,309 | 383 | 2,692 | 215 | 112 | 438 | | 577 | 509 |
| ID | 00 | 2,192 | 481 | 2,673 | 436 | 3,109 | 240 | 110 | 492 | 25% | 592 | 801 |
| ID | 01 | 2,322 | 495 | 2,817 | 324 | 3,141 | 238 | 110 | 495 | | 584 | 1,031 |
| ID | 02 | 2,161 | 535 | 2,696 | 227 | 2,923 | 218 | 106 | 544 | 25% | 576 | 1,139 |
| ID | 03 | 2,159 | 509 | 2,668 | 244 | 2,912 | 204 | 103 | 525 | | 577 | 1,302 |

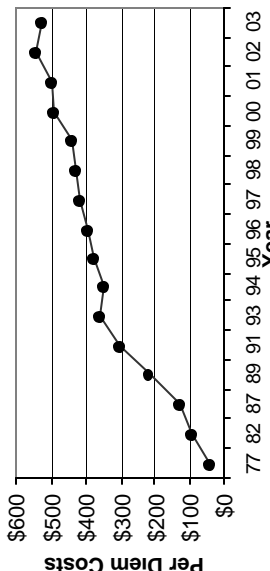
Persons by Home Size in Years 1982 and 2003



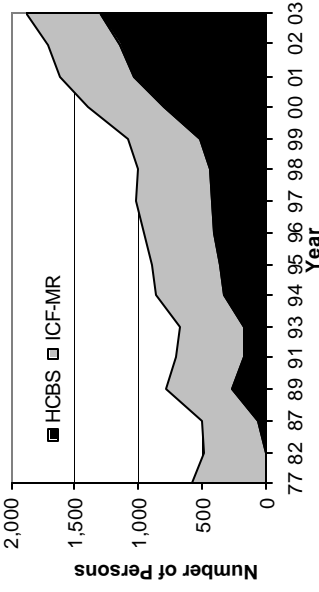
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



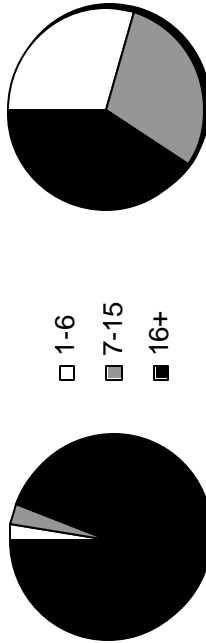
ICF/MR + HCBS Recipients



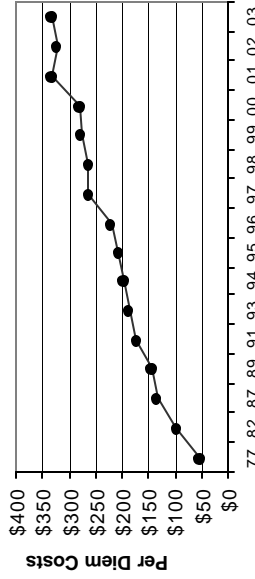
Illinois

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate per 100,000 of Population | State Institution Population | State Institutions (in \$) | % of State Residents | Per Diem of 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 |
|-------|------|---------------------------------|-------|--------|--------|--------|--|------------------------------|----------------------------|----------------------|---|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | | |
| IL | 77 | 69 | 101 | 170 | 13,228 | 13,398 | 119 | 6,394 | 54 | 39% | 5,353 | 0 | | |
| IL | 82 | 331 | 387 | 718 | 12,170 | 12,888 | 113 | 5,250 | 96 | 30% | 8,144 | 0 | | |
| IL | 87 | 713 | 1,707 | 2,420 | 10,425 | 12,845 | 111 | 4,436 | 134 | 10% | 9,400 | 664 | | |
| IL | 89 | 927 | 3,024 | 3,951 | 11,215 | 15,166 | 130 | 4,497 | 145 | 11% | 10,864 | 680 | 3,200 | |
| IL | 91 | 897 | 3,824 | 4,721 | 11,824 | 16,545 | 143 | 4,340 | 174 | 6% | 11,943 | 1,338 | 2,183 | |
| IL | 93 | 783 | 2,827 | 3,610 | 12,419 | 16,029 | 136 | 4,006 | 186 | | 12,160 | 2,850 | 1,659 | |
| IL | 94 | 1,738 | 3,836 | 5,574 | 10,194 | 15,768 | 135 | 3,726 | 196 | 5% | 10,979 | 3,690 | 1,750 | |
| IL | 95 | 3,843 | 3,847 | 7,690 | 7,636 | 15,326 | 129 | 3,716 | 206 | | 10,935 | 3,761 | 2,939 | |
| IL | 96 | 2,416 | 3,442 | 5,858 | 7,219 | 13,077 | 110 | 3,718 | 221 | 5% | 10,416 | 5,267 | 2,872 | |
| IL | 97 | 3,559 | 4,902 | 8,461 | 8,553 | 17,014 | 141 | 3,482 | 262 | | 10,500 | 5,400 | 1,764 | |
| IL | 98 | 4,063 | 4,193 | 8,256 | 8,324 | 16,580 | 138 | 3,358 | 262 | | 10,789 | 6,037 | 1,543 | |
| IL | 99 | 4,286 | 5,241 | 9,527 | 7,336 | 16,863 | 139 | 3,298 | 277 | | 10,678 | 6,500 | 1,341 | |
| IL | 00 | 5,349 | 5,395 | 10,744 | 7,676 | 18,420 | 148 | 3,191 | 281 | 3% | 10,310 | 6,787 | 1,267 | |
| IL | 01 | 5,349 | 5,395 | 10,744 | 7,633 | 18,377 | 147 | 3,148 | 334 | | 10,267 | 6,787 | 1,689 | |
| IL | 02 | 5,349 | 5,395 | 10,744 | 7,289 | 18,033 | 143 | 2,804 | 324 | 2% | 9,923 | 6,787 | 1,689 | |
| IL | 03 | 5,349 | 5,395 | 10,744 | 7,419 | 18,163 | 149 | 2,934 | 333 | | 10,053 | 9,785 | 727 | |

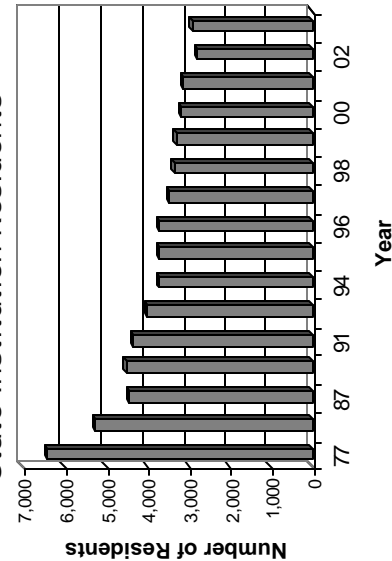
Persons by Home Size in Years 1982 and 2003



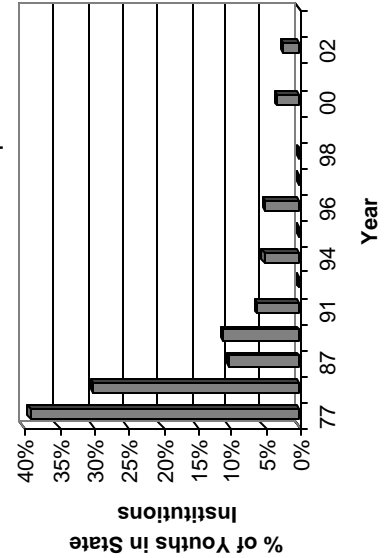
Average Per Diem of State Institutions



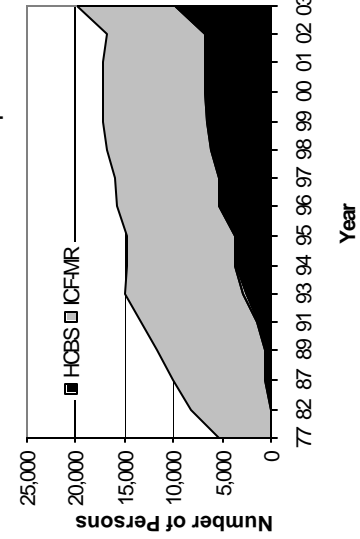
State Institution Residents



Proportion of Youth Among State Institution Population



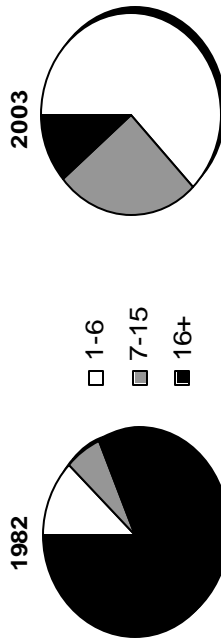
ICF/MR + HCBS Recipients



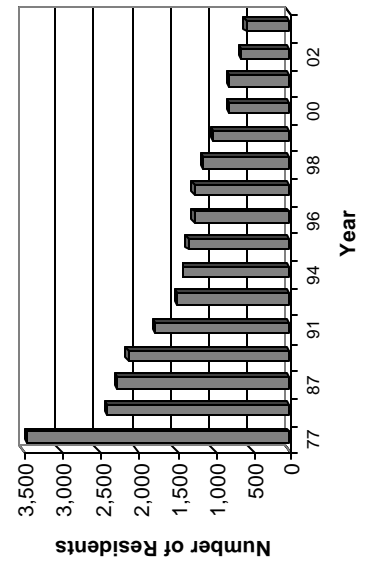
Indiana

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | Per Diem of 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 | | |
|-------|------|---------------------------------|-------|-------|-------|--|--|----------------------------------|--------------------------------------|-----------------------------------|--|-------|-------|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | Total | |
| IN | 77 | 466 | 172 | 638 | 4,218 | 4,856 | 91 | 3,438 | 40 | 31% | 1,026 | 0 | 0 |
| IN | 82 | 487 | 243 | 730 | 3,231 | 3,961 | 72 | 2,388 | 65 | 17% | 2,798 | 0 | 0 |
| IN | 87 | 914 | 1,609 | 2,523 | 2,863 | 5,386 | 98 | 2,270 | 114 | 10% | 4,068 | 0 | 0 |
| IN | 89 | 1,687 | 2,022 | 3,709 | 3,101 | 6,810 | 122 | 2,122 | 138 | 10% | 5,512 | 0 | 2,200 |
| IN | 91 | 2,015 | 2,424 | 4,439 | 2,648 | 7,087 | 126 | 1,756 | 175 | 4% | 6,048 | 0 | 2,587 |
| IN | 93 | 2,350 | 2,799 | 5,149 | 2,462 | 7,611 | 134 | 1,491 | 217 | 5% | 6,213 | 447 | 2,047 |
| IN | 94 | 2,506 | 2,791 | 5,297 | 2,329 | 7,626 | 133 | 1,384 | 219 | 5% | 6,224 | 529 | 2,047 |
| IN | 95 | 2,589 | 2,817 | 5,406 | 2,478 | 7,884 | 137 | 1,327 | 220 | 1% | 6,176 | 594 | 2,057 |
| IN | 96 | 2,556 | 2,820 | 5,376 | 2,228 | 7,604 | 130 | 1,244 | 238 | 1% | 5,986 | 816 | 2,057 |
| IN | 97 | 2,672 | 2,787 | 5,459 | 2,141 | 7,600 | 128 | 1,248 | 238 | 1% | 5,938 | 1,067 | 2,346 |
| IN | 98 | 3,931 | 2,762 | 6,693 | 2,057 | 8,750 | 148 | 1,139 | 226 | 1% | 5,855 | 1,405 | 1,300 |
| IN | 99 | 4,852 | 2,754 | 7,606 | 2,167 | 9,773 | 164 | 1,004 | 251 | 1% | 5,964 | 1,554 | 1,262 |
| IN | 00 | 4,332 | 2,754 | 7,086 | 1,632 | 8,718 | 143 | 797 | 357 | 1% | 5,423 | 2,081 | 1,933 |
| IN | 01 | 3,992 | 2,749 | 6,741 | 1,542 | 8,283 | 135 | 811 | 360 | 4% | 5,295 | 2,646 | 1,241 |
| IN | 02 | 3,957 | 2,677 | 6,634 | 1,355 | 7,989 | 130 | 640 | 438 | 4% | 4,981 | 3,802 | 1,827 |
| IN | 03 | 6,317 | 2,677 | 8,994 | 1,103 | 10,097 | 164 | 566 | 483 | | 4,729 | 7,983 | 1,844 |

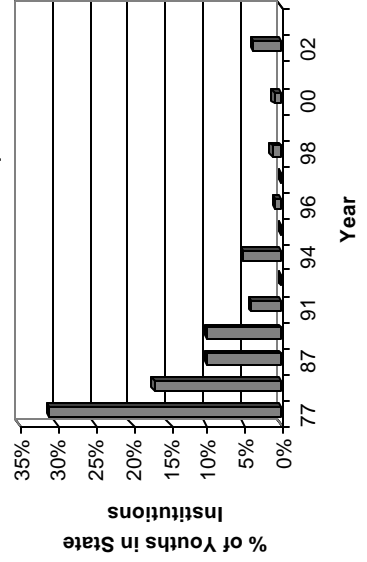
Persons by Home Size in Years 1982 and 2003



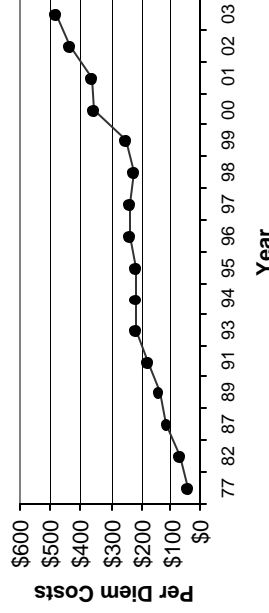
State Institution Residents



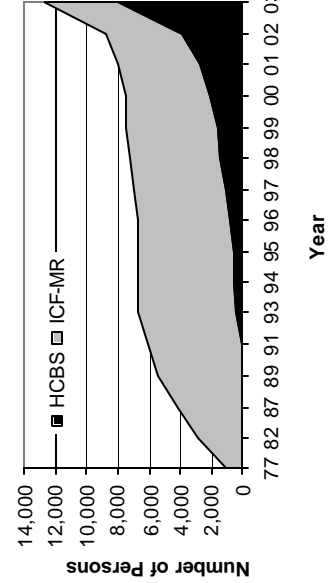
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



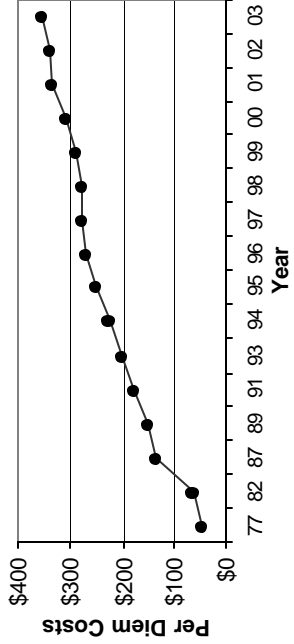
ICF/MR + HCBS Recipients



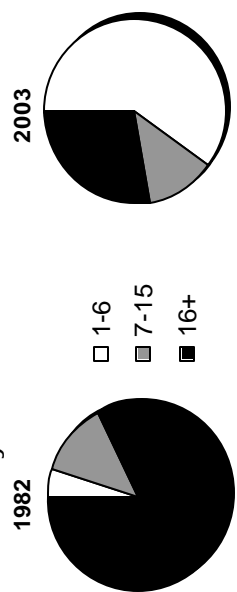
Iowa

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of State Institutions (in \$) | % of State Residents | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|-------|-------|-------|-------|--|------------------------------|--|----------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| IA | 77 | 94 | 296 | 390 | 3,109 | 3,499 | 122 | 1,489 | 48 | 43% | 1,432 | 0 | |
| IA | 82 | 211 | 588 | 799 | 3,742 | 4,541 | 156 | 1,684 | 65 | 16% | 1,673 | 0 | |
| IA | 87 | 466 | 702 | 1,168 | 2,183 | 3,351 | 119 | 1,057 | 136 | 12% | 1,734 | 4 | |
| IA | 89 | 1,065 | 1,325 | 2,390 | 2,145 | 4,535 | 160 | 1,016 | 149 | 10% | 1,818 | 14 | |
| IA | 91 | 1,860 | 1,571 | 3,431 | 2,997 | 6,428 | 230 | 941 | 178 | 9% | 2,132 | 19 | |
| IA | 93 | 1,984 | 1,907 | 3,891 | 2,086 | 5,977 | 217 | 824 | 203 | 7% | 1,890 | 170 | |
| IA | 94 | 2,106 | 1,984 | 4,090 | 1,949 | 6,039 | 215 | 752 | 226 | 7% | 1,818 | 879 | |
| IA | 95 | 2,283 | 1,979 | 4,262 | 1,953 | 6,215 | 217 | 693 | 248 | 11% | 1,909 | 1,669 | |
| IA | 96 | 2,831 | 1,994 | 4,825 | 3,223 | 8,048 | 280 | 672 | 271 | 11% | 2,182 | 2,575 | |
| IA | 97 | 3,750 | 1,451 | 5,201 | 3,096 | 8,297 | 286 | 880 | 279 | 13% | 2,268 | 3,932 | |
| IA | 98 | 1,765 | 1,931 | 3,696 | 3,931 | 7,627 | 266 | 858 | 279 | 13% | 2,154 | 4,058 | |
| IA | 99 | 6,023 | 750 | 4,375 | 3,688 | 8,063 | 281 | 903 | 290 | 15% | 2,250 | 4,118 | |
| IA | 00 | 3,625 | 725 | 4,350 | 4,495 | 8,845 | 302 | 673 | 309 | 15% | 2,355 | 4,603 | |
| IA | 01 | 3,936 | 572 | 4,508 | 2,364 | 6,872 | 235 | 669 | 335 | 14% | 2,347 | 5,503 | |
| IA | 02 | 3,630 | 823 | 4,453 | 1,719 | 6,172 | 210 | 682 | 339 | 14% | 2,157 | 6,228 | |
| IA | 03 | 3,899 | 812 | 4,711 | 1,826 | 6,537 | 224 | 664 | 355 | | 2,243 | 7,229 | |

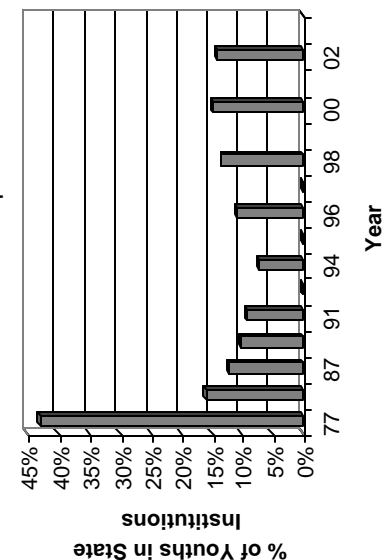
Average Per Diem of State Institutions



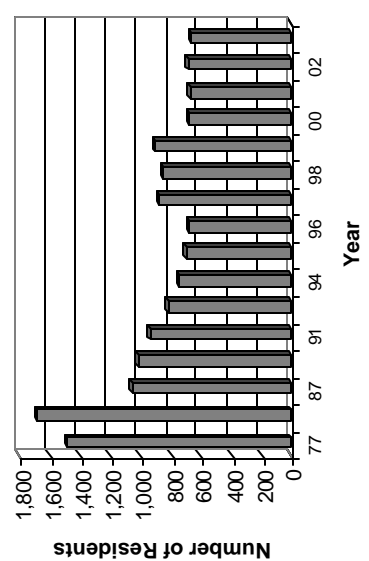
Persons by Home Size in Years 1982 and 2003



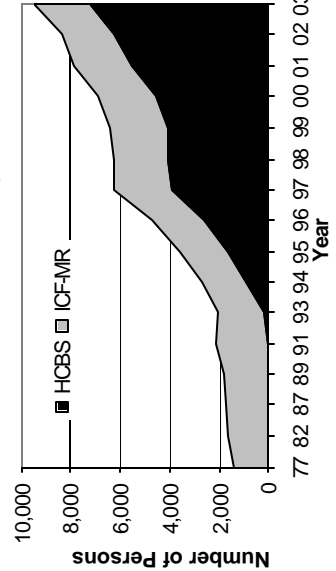
Proportion of Youth Among State Institution Population



State Institution Residents



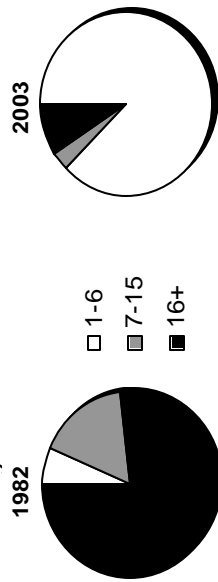
ICF/MR + HCBS Recipients



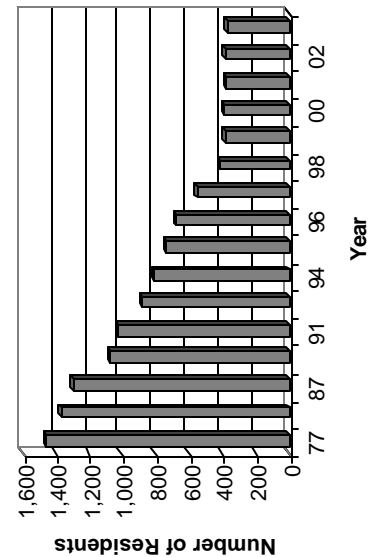
Kansas

| State | Year | Persons with ID/DD by Home Size | | | | | Utilization Rate per 100,000 of Population | State Institution Population | State Institutions (in \$) | % of State Residents | 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 |
|-------|------|---------------------------------|-------|-------|-------|-------|---|------------------------------------|----------------------------------|-------------------------|--|--|--|---|
| | | 1-6 | 7-15 | 1-15 | 16+ | Total | | | | | | | | |
| | | 77 | 82 | 87 | 91 | 93 | | | | | | | | |
| KS | 77 | 220 | 406 | 626 | 2,080 | 2,706 | 116 | 49 | 52% | 1,460 | 1,810 | 0 | 0 | |
| KS | 82 | 184 | 482 | 666 | 2,209 | 2,875 | 119 | 78 | 46% | 1,371 | 2,078 | 0 | 0 | |
| KS | 87 | 613 | 555 | 1,168 | 1,974 | 3,142 | 127 | 123 | 31% | 1,298 | 2,161 | 135 | 35 | |
| KS | 89 | 885 | 1,019 | 1,904 | 1,710 | 2,974 | 118 | 148 | 25% | 1,070 | 1,955 | 314 | 31 | |
| KS | 91 | 764 | 533 | 1,297 | 1,698 | 2,995 | 120 | 200 | 23% | 1,021 | 2,015 | 497 | 0 | |
| KS | 93 | 660 | 900 | 1,560 | 1,547 | 3,007 | 119 | 219 | 17% | 876 | 1,837 | 1,066 | 0 | |
| KS | 94 | 584 | 941 | 1,525 | 1,477 | 3,002 | 119 | 232 | 17% | 806 | 1,767 | 1,339 | 0 | |
| KS | 95 | 584 | 941 | 1,525 | 1,352 | 2,877 | 113 | 254 | 17% | 732 | 1,642 | 1,613 | 0 | |
| KS | 96 | 546 | 831 | 1,377 | 1,406 | 2,783 | 106 | 277 | 11% | 676 | 1,586 | 3,146 | 0 | |
| KS | 97 | 3,122 | 294 | 3,416 | 1,097 | 4,513 | 169 | 275 | 11% | 548 | 1,395 | 3,872 | 0 | |
| KS | 98 | 3,375 | 268 | 3,643 | 850 | 4,493 | 171 | 275 | 9% | 415 | 1,098 | 4,891 | 0 | |
| KS | 99 | 3,700 | 188 | 3,888 | 647 | 4,535 | 171 | 294 | 9% | 384 | 843 | 5,120 | 0 | |
| KS | 00 | 3,798 | 229 | 4,027 | 590 | 4,674 | 174 | 320 | 7% | 389 | 853 | 5,442 | 38 | |
| KS | 01 | 4,051 | 193 | 4,244 | 588 | 4,902 | 182 | 319 | 7% | 379 | 830 | 5,835 | 511 | |
| KS | 02 | 4,210 | 201 | 4,411 | 467 | 4,878 | 180 | 327 | 7% | 383 | 688 | 6,239 | 511 | |
| KS | 03 | 4,348 | 172 | 4,520 | 443 | 4,963 | 182 | 339 | | 369 | 661 | 6,340 | 421 | |

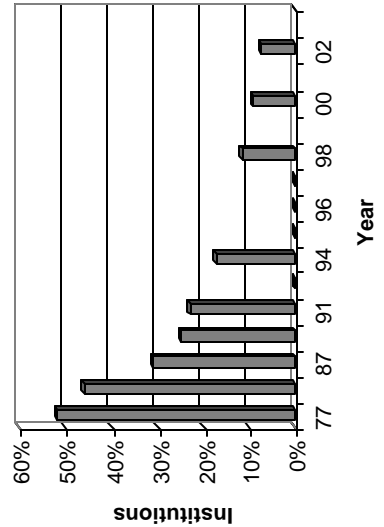
Persons by Home Size in Years 1982 and 2003



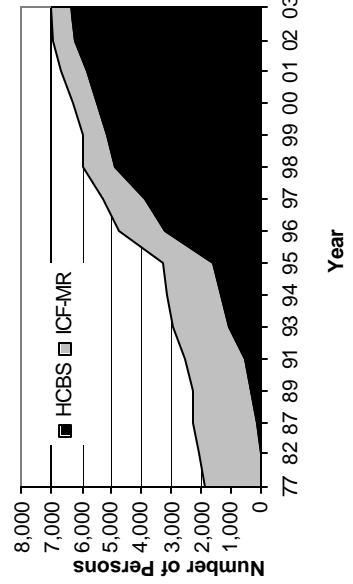
State Institution Residents



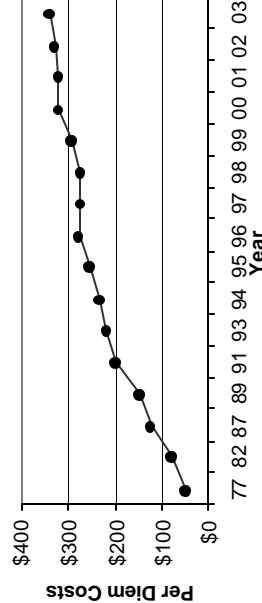
Proportion of Youth Among State Institution Population



ICF/MR + HCBS Recipients



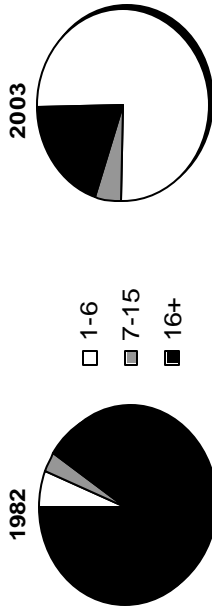
Average Per Diem of State Institutions



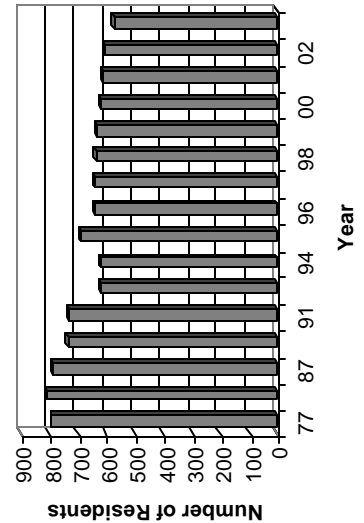
Kentucky

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate 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 |
|-------|------|---------------------------------|------|-------|-------|-------|--|------------------------------|----------------------------|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| KY | 77 | 44 | 29 | 73 | 1,658 | 48 | 789 | 69 | 56% | 999 | 0 | | |
| KY | 82 | 112 | 63 | 175 | 1,860 | 51 | 811 | 89 | 40% | 1,250 | 0 | | |
| KY | 87 | 327 | 103 | 430 | 1,629 | 44 | 786 | 131 | 24% | 1,199 | 609 | | |
| KY | 89 | 483 | 137 | 620 | 1,865 | 50 | 732 | 142 | 14% | 1,179 | 728 | 400 | |
| KY | 91 | 747 | 150 | 897 | 2,141 | 58 | 731 | 200 | 11% | 1,191 | 762 | 217 | |
| KY | 93 | 747 | 152 | 899 | 2,032 | 54 | 620 | 205 | 8% | 1,053 | 855 | | |
| KY | 94 | 738 | 189 | 927 | 2,090 | 55 | 620 | 205 | | 1,133 | 887 | | |
| KY | 95 | 837 | 189 | 1,026 | 2,283 | 59 | 688 | 217 | | 1,201 | 879 | | |
| KY | 96 | 1,002 | 234 | 1,236 | 2,409 | 62 | 644 | 227 | 5% | 1,157 | 924 | | |
| KY | 97 | 1,125 | 234 | 1,359 | 2,541 | 65 | 643 | 241 | | 1,180 | 1,040 | | |
| KY | 98 | 1,092 | 258 | 1,350 | 2,519 | 64 | 640 | 262 | | 1,177 | 1,035 | | |
| KY | 99 | 1,226 | 274 | 1,500 | 2,664 | 67 | 635 | 277 | | 1,172 | 1,039 | | |
| KY | 00 | 1,267 | 274 | 1,541 | 2,674 | 66 | 620 | 291 | 2% | 1,120 | 1,279 | | |
| KY | 01 | 1,290 | 204 | 1,494 | 2,357 | 58 | 612 | 287 | | 887 | 1,542 | 741 | |
| KY | 02 | 2,462 | 204 | 2,666 | 3,518 | 86 | 601 | 384 | 2% | 876 | 1,807 | 741 | |
| KY | 03 | 3,085 | 204 | 3,289 | 4,113 | 101 | 572 | 369 | | 848 | 2,033 | 741 | |

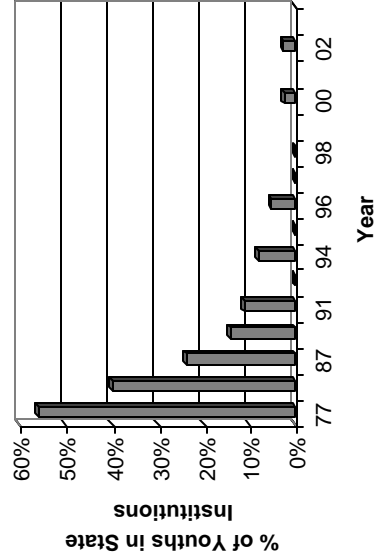
Persons by Home Size in Years 1982 and 2003



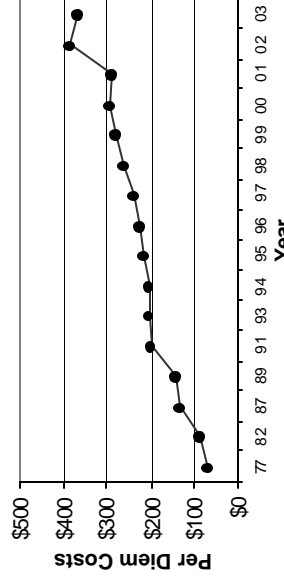
State Institution Residents



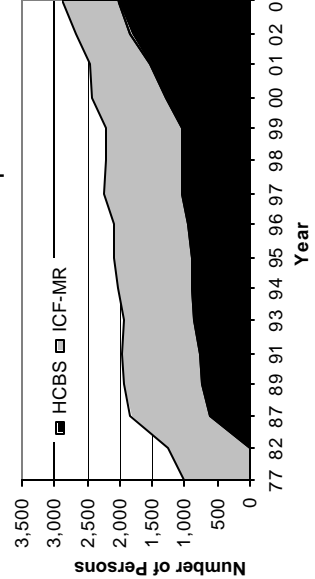
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



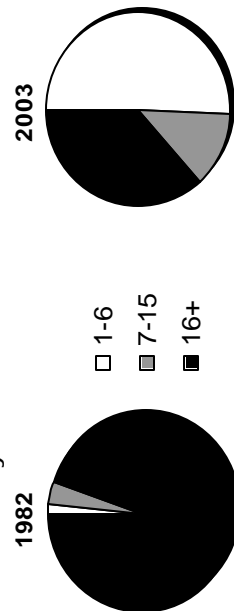
ICF/MR + HCBS Recipients



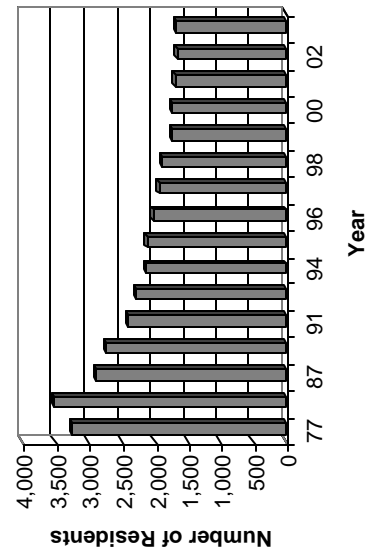
Louisiana

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization | | Per Diem of 0-21 Yr. Olds as | | Persons with ID/DD Living in | | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|-------|-------|-------|-------|--------------------------------|--------------------------------------|----------------------------------|------------|------------------------------|-------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | Rate per 100,000 of Population | State Institution Population (in \$) | % of State Institution Residents | in ICFs-MR | ICF/MR | | | |
| LA | 77 | 39 | 112 | 151 | 4,298 | 4,449 | 113 | 3,246 | 30 | 47% | 3,682 | 0 | 0 | |
| LA | 82 | 85 | 185 | 270 | 4,785 | 5,055 | 116 | 3,514 | 68 | 35% | 4,849 | 0 | 0 | |
| LA | 87 | 914 | 291 | 1,205 | 4,436 | 5,641 | 125 | 2,889 | 100 | 24% | 5,274 | 0 | 0 | |
| LA | 89 | 1,889 | 123 | 2,012 | 4,390 | 6,402 | 146 | 2,738 | 93 | 21% | 6,067 | 0 | 1,200 | |
| LA | 91 | 2,224 | 222 | 2,446 | 4,418 | 6,864 | 185 | 2,408 | 147 | 17% | 5,951 | 56 | 1,252 | |
| LA | 93 | 2,340 | 387 | 2,727 | 4,226 | 6,953 | 184 | 2,286 | 170 | 12% | 5,678 | 1,134 | 1,244 | |
| LA | 94 | 2,609 | 882 | 3,491 | 4,211 | 7,702 | 179 | 2,126 | 164 | 12% | 6,029 | 1,543 | 1,243 | |
| LA | 95 | 2,892 | 1,034 | 3,926 | 3,929 | 7,855 | 181 | 2,116 | 172 | 10% | 6,044 | 1,926 | 1,243 | |
| LA | 96 | 3,176 | 1,187 | 4,363 | 3,648 | 8,011 | 183 | 2,031 | 191 | 10% | 6,102 | 2,100 | 1,267 | |
| LA | 97 | 3,176 | 1,187 | 4,363 | 3,560 | 7,923 | 179 | 1,943 | 203 | 16% | 6,014 | 2,048 | 1,267 | |
| LA | 98 | 2,905 | 842 | 3,747 | 2,966 | 6,713 | 154 | 1,897 | 183 | 16% | 5,843 | 2,407 | 1,267 | |
| LA | 99 | 2,304 | 779 | 3,083 | 2,753 | 5,836 | 134 | 1,751 | 207 | 5% | 5,627 | 2,973 | 1,267 | |
| LA | 00 | 3,595 | 779 | 4,374 | 2,745 | 7,119 | 159 | 1,743 | 235 | 5% | 5,620 | 3,629 | 1,109 | |
| LA | 01 | 3,585 | 795 | 4,380 | 2,687 | 7,067 | 158 | 1,699 | 234 | 3% | 5,553 | 4,008 | 765 | |
| LA | 02 | 3,705 | 795 | 4,500 | 2,673 | 7,173 | 160 | 1,665 | 269 | 3% | 5,539 | 4,232 | 765 | |
| LA | 03 | 3,687 | 936 | 4,623 | 2,709 | 7,332 | 163 | 1,693 | 261 | | 5,577 | 4,809 | 765 | |

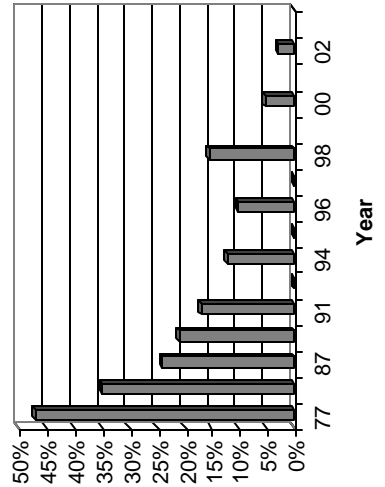
Persons by Home Size in Years 1982 and 2003



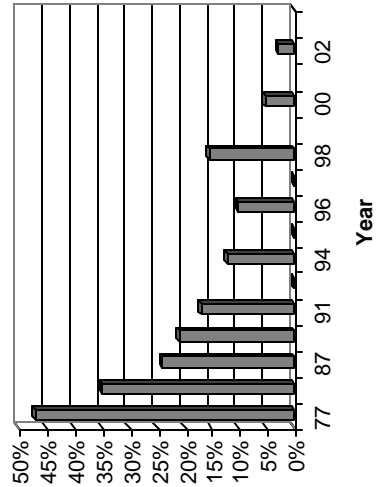
State Institution Residents



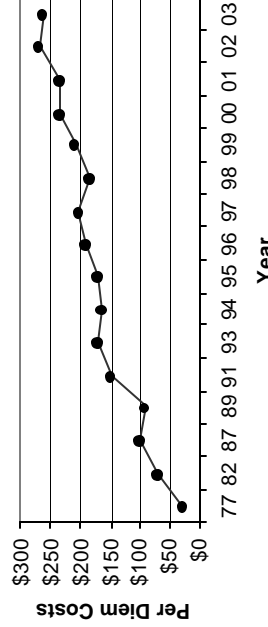
% of Youths in State Institutions



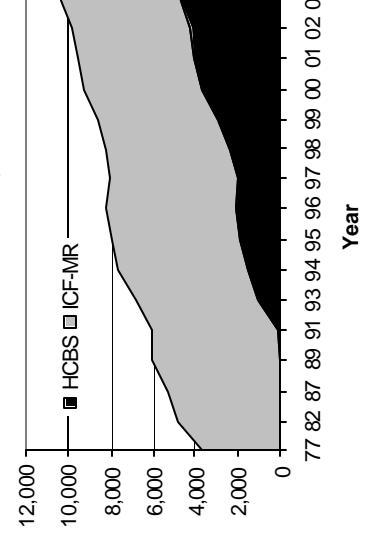
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



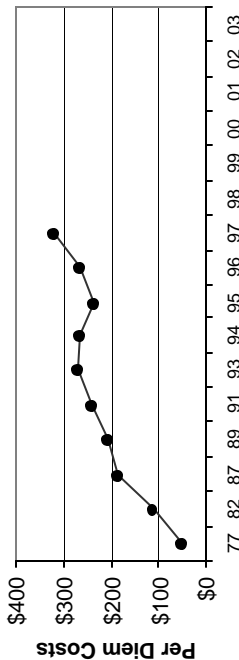
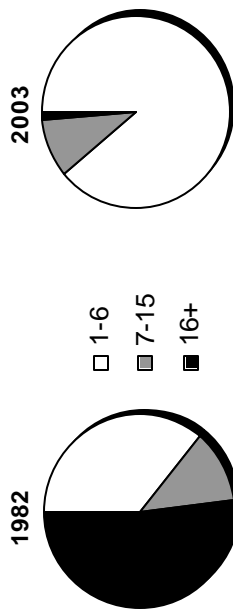
ICF/MR + HCBS Recipients



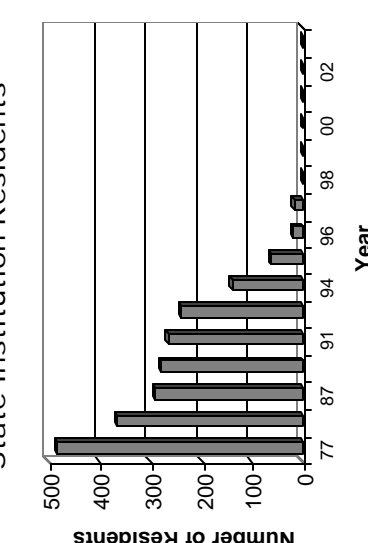
Maine

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate 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 |
|-------|------|---------------------------------|------|-------|-----|--|------------------------------|----------------------------|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | |
| ME | 77 | 429 | 75 | 504 | 138 | 481 | 48 | 33% | 310 | 0 | 0 | |
| ME | 82 | 524 | 179 | 703 | 129 | 364 | 111 | 21% | 630 | 0 | 0 | |
| ME | 87 | 1,165 | 140 | 1,305 | 158 | 290 | 188 | 13% | 688 | 400 | 400 | |
| ME | 89 | 1,201 | 153 | 1,354 | 159 | 279 | 209 | 17% | 668 | 453 | 162 | |
| ME | 91 | 1,259 | 187 | 1,446 | 162 | 265 | 249 | 8% | 656 | 509 | 190 | |
| ME | 93 | 1,172 | 253 | 1,425 | 155 | 241 | 270 | | 630 | 509 | 230 | |
| ME | 94 | 1,079 | 307 | 1,386 | 133 | 137 | 265 | | 542 | 742 | 154 | |
| ME | 95 | 1,088 | 298 | 1,386 | 128 | 61 | 237 | | 487 | 742 | 45 | |
| ME | 96 | 1,088 | 310 | 1,398 | 125 | 19 | 265 | 0% | 445 | 1,000 | | |
| ME | 97 | 2,254 | 507 | 2,761 | 232 | 16 | 319 | | 548 | 1,078 | 194 | |
| ME | 98 | 2,286 | 314 | 2,600 | 215 | 0 | NA | 0% | 309 | 1,345 | 194 | |
| ME | 99 | 3,546 | 459 | 4,005 | 328 | 0 | NA | | 304 | 1,610 | | |
| ME | 00 | 4,119 | 330 | 4,449 | 355 | 0 | NA | NA | 298 | 1,834 | | |
| ME | 01 | 2,331 | 219 | 2,550 | 204 | 0 | NA | | 275 | 2,052 | 179 | |
| ME | 02 | 2,783 | 247 | 3,030 | 237 | 0 | NA | NA | 246 | 2,440 | 132 | |
| ME | 03 | 2,805 | 299 | 3,104 | 249 | 0 | NA | | 269 | 2,458 | 132 | |

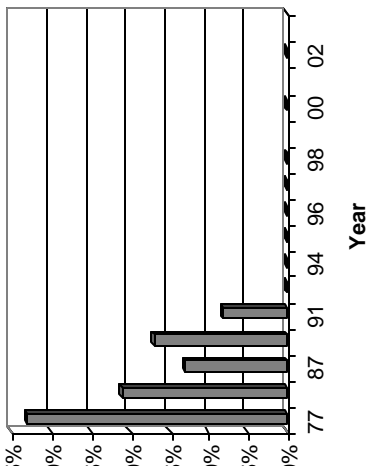
Persons by Home Size in Years 1982 and 2003



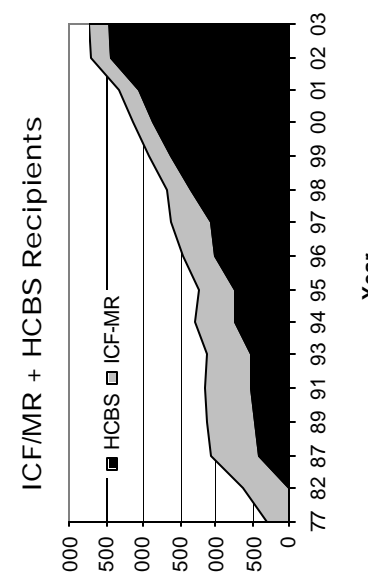
State Institution Residents



Proportion of Youth Among State Institution Population



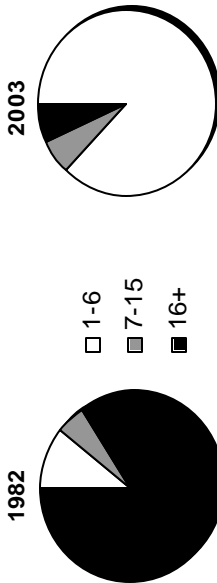
ICF/MR + HCBS Recipients



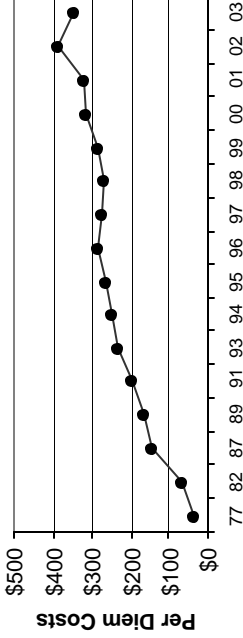
Maryland

| State | Year | Persons with ID/DD by Home Size | | | | | Total | Utilization Rate 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 |
|-------|------|---------------------------------|------|-------|-------|-------|-------|--|------------------------------|----------------------------|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | 16+ | | | | | | | | |
| MD | 77 | 62 | 71 | 133 | 3,238 | 3,371 | 81 | 2,926 | 36 | 37% | 1,367 | 0 | 0 | |
| MD | 82 | 352 | 163 | 515 | 2,731 | 3,246 | 76 | 2,421 | 65 | 23% | 1,851 | 0 | 0 | |
| MD | 87 | 2,368 | 256 | 2,624 | 1,532 | 4,156 | 92 | 1,452 | 148 | 15% | 1,464 | 685 | 300 | |
| MD | 89 | 2,919 | 12 | 2,931 | 1,442 | 4,373 | 93 | 1,362 | 166 | 11% | 1,374 | 813 | 537 | |
| MD | 91 | 3,325 | 0 | 3,325 | 1,159 | 4,484 | 92 | 1,079 | 200 | 8% | 1,079 | 1,082 | 690 | |
| MD | 93 | 3,806 | 0 | 3,806 | 1,069 | 4,875 | 97 | 894 | 237 | | 894 | 2,437 | 738 | |
| MD | 94 | 3,970 | 0 | 3,970 | 1,013 | 4,983 | 100 | 822 | 250 | | 822 | 2,787 | 558 | |
| MD | 95 | 4,289 | 363 | 4,652 | 846 | 5,498 | 108 | 775 | 267 | | 775 | 2,898 | 336 | |
| MD | 96 | 3,848 | 353 | 4,201 | 726 | 4,927 | 96 | 652 | 288 | 5% | 652 | 3,306 | 336 | |
| MD | 97 | 3,914 | 327 | 4,241 | 685 | 4,926 | 94 | 624 | 275 | | 624 | 3,392 | 336 | |
| MD | 98 | 3,908 | 361 | 4,269 | 660 | 4,929 | 96 | 593 | 268 | 4% | 593 | 3,353 | 336 | |
| MD | 99 | 4,059 | 356 | 4,415 | 664 | 5,079 | 98 | 562 | 288 | | 562 | 3,660 | 336 | |
| MD | 00 | 4,144 | 385 | 4,529 | 599 | 5,128 | 97 | 525 | 316 | 0% | 525 | 4,959 | 121 | |
| MD | 01 | 4,069 | 388 | 4,457 | 552 | 5,009 | 93 | 482 | 320 | | 482 | 6,013 | 527 | |
| MD | 02 | 6,188 | 442 | 6,630 | 859 | 7,489 | 137 | 502 | 386 | 4% | 502 | 6,768 | 527 | |
| MD | 03 | 6,590 | 460 | 7,050 | 499 | 7,549 | 140 | 396 | 349 | | 396 | 7,593 | 130 | |

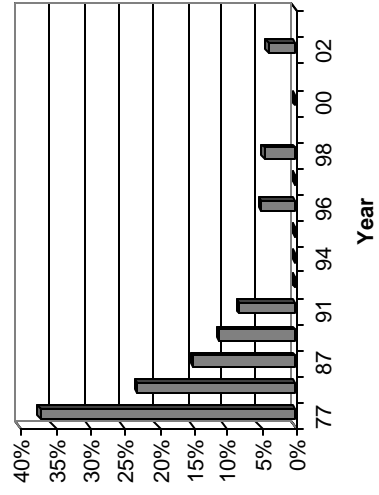
Persons by Home Size in Years 1982 and 2003



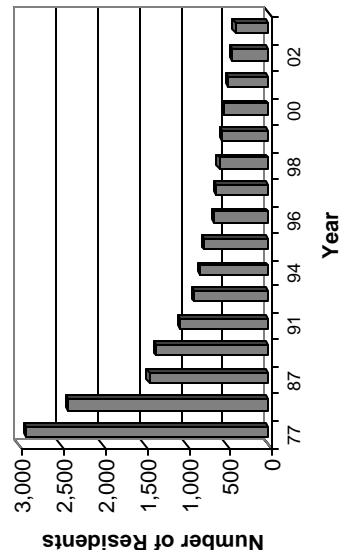
Average Per Diem of State Institutions



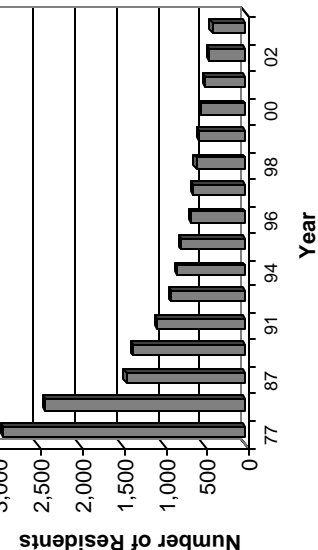
Proportion of Youth Among State Institution Population



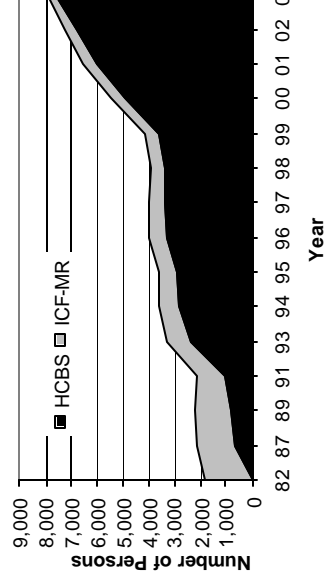
State Institution Residents



% of Youths in State Institutions



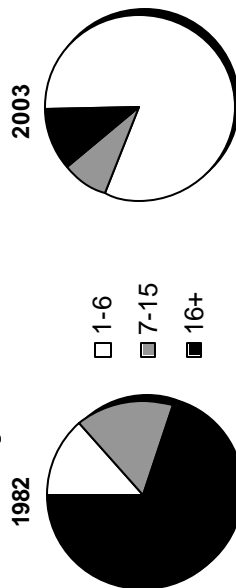
ICF/MR + HCBS Recipients



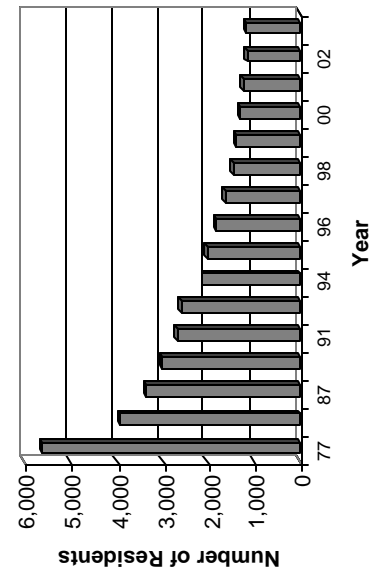
Massachusetts

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate 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 |
|-------|------|---------------------------------|-------|--------|-------|--------|--|------------------------------|----------------------------|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| MA | 77 | 282 | 1,012 | 1,294 | 6,429 | 7,723 | 134 | 5,616 | 21% | 4,242 | 0 | 0 | |
| MA | 82 | 911 | 1,129 | 2,040 | 4,682 | 6,722 | 116 | 3,931 | 9% | 3,971 | 0 | 0 | |
| MA | 87 | 1,104 | 2,658 | 3,762 | 3,430 | 7,192 | 123 | 3,367 | 2% | 3,698 | 593 | 1,279 | |
| MA | 89 | 2,224 | 2,780 | 5,004 | 3,277 | 8,281 | 140 | 3,026 | 1% | 3,548 | 1,700 | 1,600 | |
| MA | 91 | 3,440 | 1,661 | 5,101 | 2,694 | 7,795 | 130 | 2,694 | 1% | 3,272 | 3,288 | 1,735 | |
| MA | 93 | 3,611 | 1,936 | 5,547 | 2,694 | 8,241 | 138 | 2,614 | 0% | 2,119 | 5,130 | 1,823 | |
| MA | 94 | 4,691 | 1,874 | 6,565 | 2,419 | 8,984 | 149 | 2,119 | 0% | 1,990 | 7,800 | 1,769 | |
| MA | 95 | 5,183 | 1,837 | 7,020 | 2,407 | 9,427 | 158 | 2,019 | 0% | 1,795 | 8,027 | 1,828 | |
| MA | 96 | 6,093 | 1,364 | 7,457 | 1,824 | 9,280 | 155 | 1,824 | 0% | 1,598 | 8,027 | 1,465 | |
| MA | 97 | 6,663 | 1,433 | 8,096 | 1,625 | 9,721 | 163 | 1,625 | 0% | 1,445 | 10,317 | 1,617 | |
| MA | 98 | 7,028 | 1,362 | 8,390 | 1,445 | 9,835 | 160 | 1,445 | 0% | 1,346 | 10,678 | 1,559 | |
| MA | 99 | 7,177 | 1,108 | 8,285 | 1,374 | 9,659 | 156 | 1,374 | 0% | 1,266 | 10,375 | 1,499 | |
| MA | 00 | 8,634 | 740 | 9,374 | 1,293 | 10,667 | 168 | 1,293 | 0% | 1,210 | 11,196 | 1,475 | |
| MA | 01 | 9,051 | 775 | 9,826 | 1,236 | 11,062 | 173 | 1,236 | 0% | 1,125 | 11,315 | 1,274 | |
| MA | 02 | 9,965 | 874 | 10,839 | 1,150 | 11,989 | 187 | 1,150 | 0% | 1,136 | 11,764 | 1,264 | |
| MA | 03 | 8,714 | 873 | 9,587 | 1,181 | 10,768 | 171 | 1,164 | 0% | | | | |

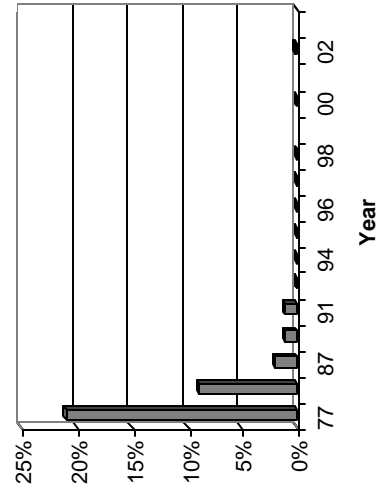
Persons by Home Size in Years 1982 and 2003



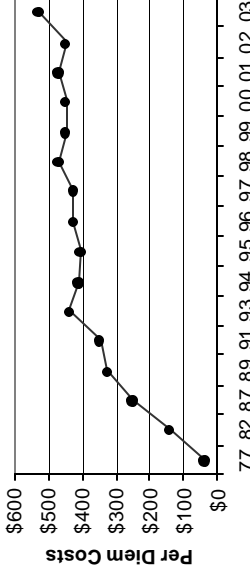
State Institution Residents



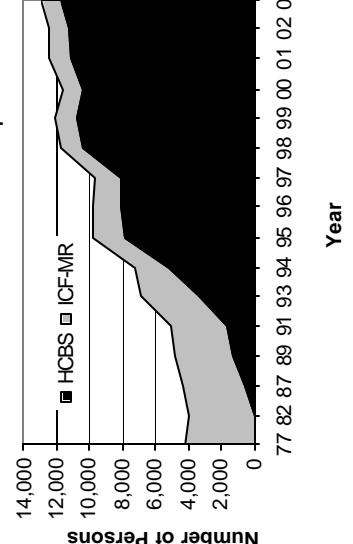
% of Youths in State Institutions



Proportion of Youth Among State Institution Population



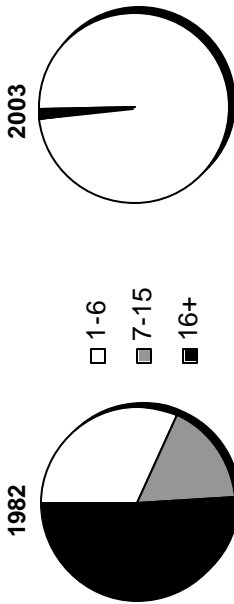
ICF/MR + HCBS Recipients



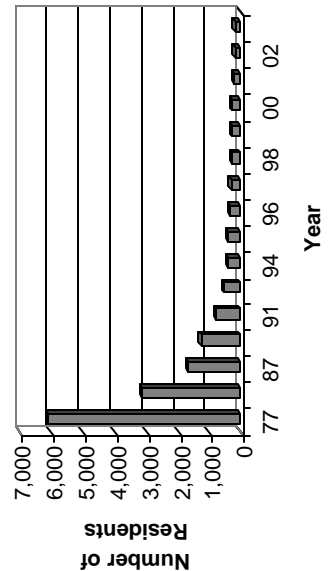
Michigan

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | Per Diem of State Institutions (in \$) | % of State Residents | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|-------|--------|-------|--|--|----------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | |
| MI | 77 | 1,306 | 2,341 | 3,647 | 9,002 | 139 | 47 | 5,760 | 0 | 0 | |
| MI | 82 | 3,529 | 1,868 | 5,397 | 5,705 | 122 | 132 | 4,002 | 0 | 0 | |
| MI | 87 | 4,934 | 572 | 5,506 | 2,333 | 85 | 199 | 3,425 | 3 | 3 | |
| MI | 89 | 6,012 | 0 | 6,012 | 1,780 | 84 | 238 | 2,959 | 1,292 | 1,900 | |
| MI | 91 | 7,513 | 0 | 7,513 | 1,013 | 91 | 276 | 2,850 | 2,122 | 1,800 | |
| MI | 93 | 8,444 | 0 | 8,444 | 514 | 96 | 297 | 3,342 | 2,885 | 1,550 | |
| MI | 94 | 8,719 | 0 | 8,719 | 411 | 96 | 304 | 3,366 | 3,367 | 0 | |
| MI | 95 | 10,444 | 0 | 10,444 | 392 | 113 | 311 | 3,375 | 3,842 | 748 | |
| MI | 96 | 11,557 | 0 | 11,557 | 346 | 124 | 383 | 3,185 | 5,207 | 748 | |
| MI | 97 | 11,599 | 0 | 11,599 | 291 | 123 | 337 | 2,899 | 6,199 | 812 | |
| MI | 98 | 9,425 | 0 | 9,425 | 283 | 99 | 375 | 2,830 | 5,708 | 838 | |
| MI | 99 | 9,425 | 0 | 9,425 | 272 | 98 | 312 | 272 | 8,024 | 838 | |
| MI | 00 | 9,425 | 0 | 9,425 | 269 | 98 | 384 | 269 | 8,024 | 902 | |
| MI | 01 | 10,373 | 0 | 10,373 | 212 | 106 | 371 | 212 | 8,132 | 1,087 | |
| MI | 02 | 10,373 | 0 | 10,373 | 173 | 105 | 405 | 173 | 8,550 | 1,087 | |
| MI | 03 | 10,373 | 0 | 10,373 | 173 | 108 | 499 | 173 | 8,688 | 664 | |

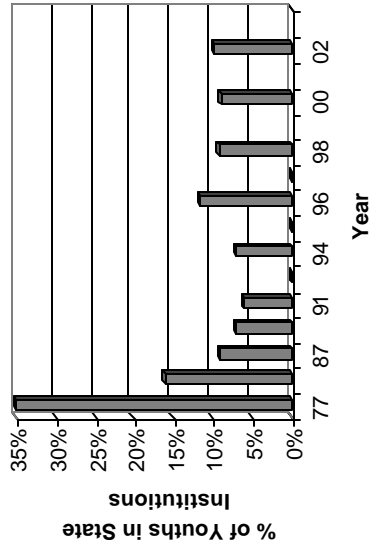
Persons by Home Size in Years 1982 and 2003



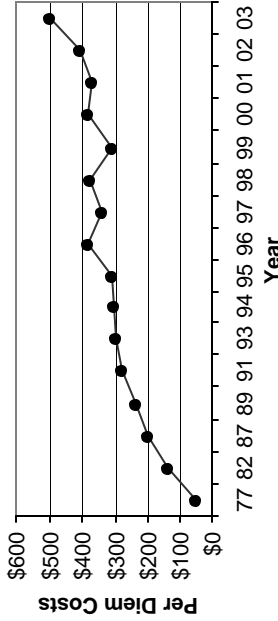
State Institution Residents



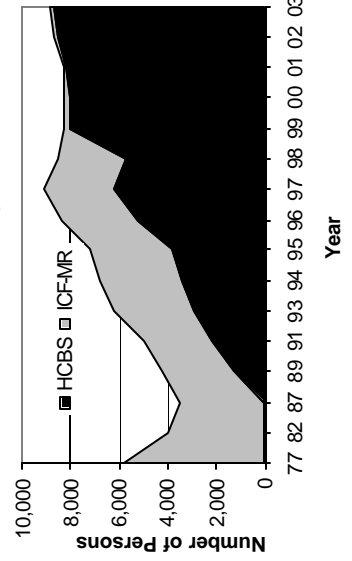
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



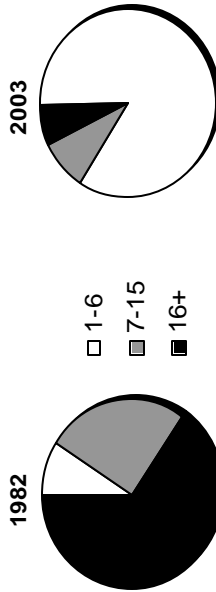
ICF/MR + HCBS Recipients



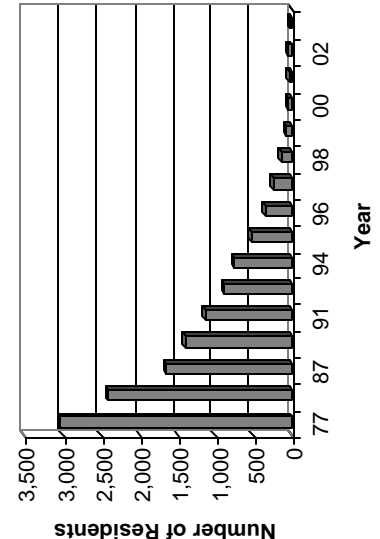
Minnesota

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | Per Diem of State Institutions (in \$) | % of State Residents | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|-------|--------|-------|--|--|----------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | |
| MN | 77 | 286 | 911 | 1,197 | 4,985 | 156 | 44 | 3,032 | 5,303 | 0 | 37% |
| MN | 82 | 652 | 1,805 | 2,457 | 4,612 | 171 | 89 | 2,417 | 6,899 | 0 | 17% |
| MN | 87 | 2,627 | 2,390 | 5,017 | 3,772 | 207 | 158 | 1,653 | 6,549 | 1,423 | 4% |
| MN | 89 | 3,543 | 1,949 | 5,492 | 3,329 | 203 | 191 | 1,410 | 5,769 | 2,068 | 2% |
| MN | 91 | 4,310 | 1,853 | 6,163 | 3,027 | 208 | 233 | 1,148 | 5,316 | 2,551 | 2% |
| MN | 93 | 5,898 | 1,858 | 7,756 | 2,544 | 232 | 288 | 875 | 5,072 | 3,408 | 3% |
| MN | 94 | 6,615 | 1,911 | 8,526 | 2,163 | 237 | 310 | 751 | 4,838 | 4,385 | 3% |
| MN | 95 | 7,344 | 1,910 | 9,254 | 1,793 | 239 | 324 | 524 | 4,455 | 4,897 | 3% |
| MN | 96 | 7,896 | 1,674 | 9,570 | 1,420 | 236 | 355 | 345 | 3,826 | 5,422 | 3% |
| MN | 97 | 9,140 | 1,436 | 10,576 | 1,331 | 251 | 541 | 244 | 3,604 | 6,097 | 12% |
| MN | 98 | 9,501 | 1,344 | 10,845 | 1,256 | 256 | 541 | 138 | 3,419 | 6,710 | 22% |
| MN | 99 | 9,607 | 1,256 | 10,863 | 1,056 | 250 | 615 | 72 | 3,101 | 7,102 | 24% |
| MN | 00 | 9,984 | 1,225 | 11,209 | 770 | 244 | 731 | 48 | 2,775 | 7,948 | 24% |
| MN | 01 | 10,194 | 1,183 | 11,377 | 841 | 246 | 778 | 36 | 2,828 | 14,470 | 24% |
| MN | 02 | 10,930 | 1,113 | 12,043 | 1,023 | 260 | 778 | 43 | 2,756 | 14,735 | 24% |
| MN | 03 | 11,096 | 1,124 | 12,220 | 969 | 276 | 799 | 25 | 2,667 | 14,754 | 24% |

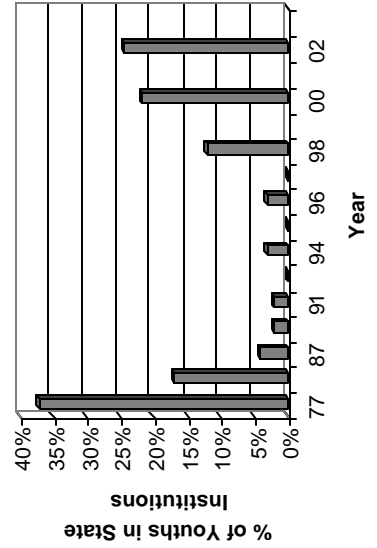
Persons by Home Size in Years 1982 and 2003



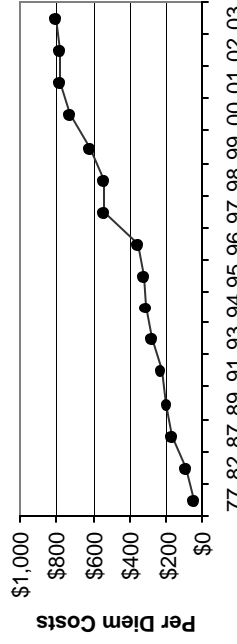
State Institution Residents



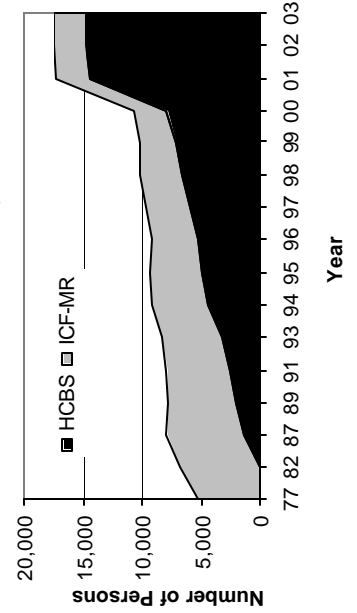
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



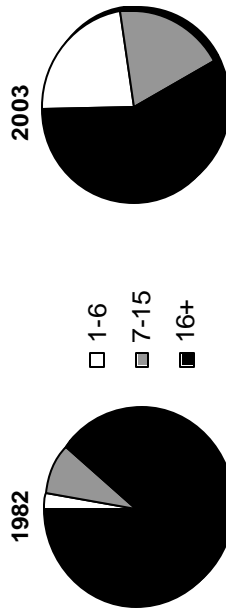
ICF/MR + HCBS Recipients



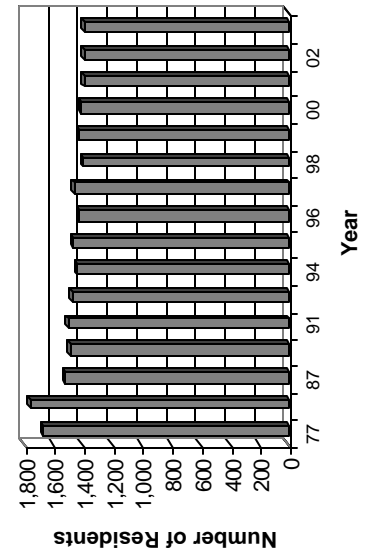
Mississippi

| State | Year | Persons with ID/DD by Home Size | | | | | Utilization Rate per 100,000 of Population | Per Diem of State Institutions (in \$) | % of State Residents | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|------|-------|-------|-------|--|--|----------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | Total | | | | | | |
| MS | 77 | 17 | 102 | 119 | 2,055 | 2,174 | 91 | 1,666 | 23 | 32% | 491 | 0 |
| MS | 82 | 67 | 210 | 277 | 2,201 | 2,478 | 97 | 1,756 | 53 | 29% | 1,614 | 0 |
| MS | 87 | 205 | 112 | 317 | 2,127 | 2,444 | 92 | 1,522 | 60 | 22% | 1,603 | 0 |
| MS | 89 | 262 | 74 | 336 | 2,078 | 2,414 | 92 | 1,483 | 75 | 18% | 1,588 | 280 |
| MS | 91 | 310 | 115 | 425 | 2,081 | 2,506 | 97 | 1,496 | 94 | 16% | 1,820 | 300 |
| MS | 93 | 395 | 214 | 609 | 2,155 | 2,764 | 103 | 1,470 | 118 | 0 | 2,038 | 840 |
| MS | 94 | 409 | 303 | 712 | 2,124 | 2,836 | 107 | 1,439 | 127 | 15% | 2,077 | 975 |
| MS | 95 | 433 | 292 | 725 | 2,027 | 2,752 | 103 | 1,467 | 136 | 0 | 2,059 | 0 |
| MS | 96 | 467 | 292 | 759 | 2,049 | 2,808 | 105 | 1,424 | 144 | 20% | 2,126 | 65 |
| MS | 97 | 660 | 342 | 1,002 | 2,089 | 3,091 | 114 | 1,459 | 160 | 0 | 2,256 | 0 |
| MS | 98 | 467 | 441 | 908 | 2,051 | 2,959 | 108 | 1,399 | 174 | 0 | 2,351 | 413 |
| MS | 99 | 448 | 502 | 950 | 2,074 | 3,024 | 109 | 1,424 | 181 | 0 | 2,432 | 550 |
| MS | 00 | 400 | 617 | 1,017 | 2,039 | 3,056 | 107 | 1,409 | 191 | 14% | 2,487 | 850 |
| MS | 01 | 609 | 646 | 1,255 | 2,021 | 3,276 | 115 | 1,391 | 219 | 0 | 2,519 | 1,720 |
| MS | 02 | 572 | 650 | 1,222 | 2,018 | 3,240 | 113 | 1,388 | 222 | 13% | 2,534 | 1,673 |
| MS | 03 | 816 | 666 | 1,482 | 2,056 | 3,538 | 123 | 1,389 | 218 | 0 | 2,612 | 1,908 |

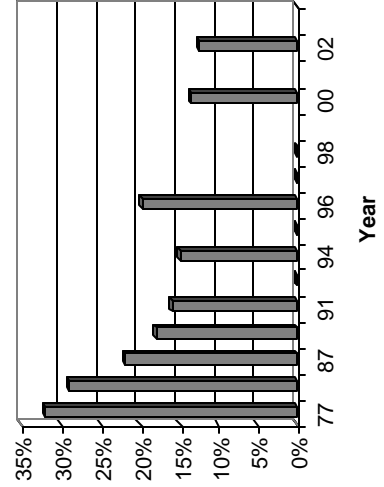
Persons by Home Size in Years 1982 and 2003



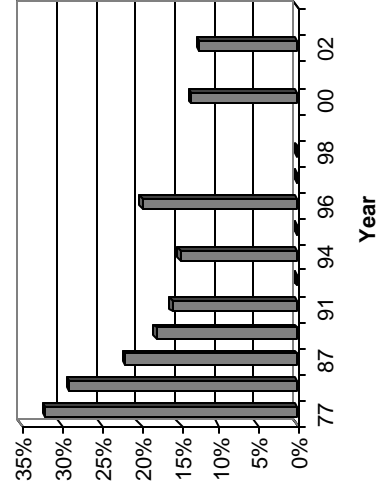
State Institution Residents



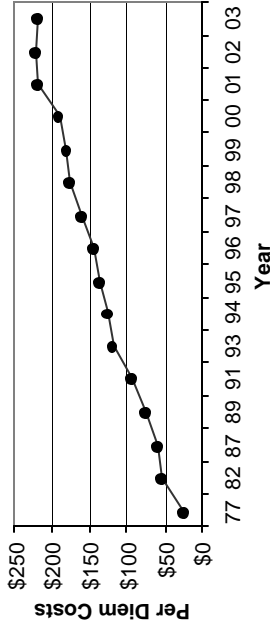
% of Youths in State Institutions



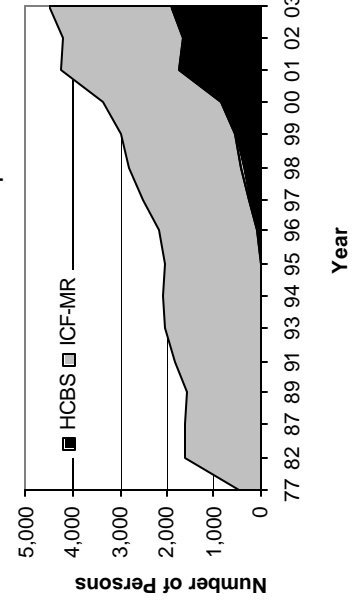
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



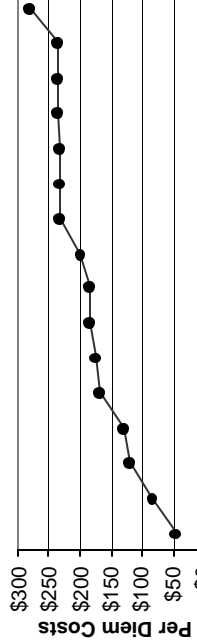
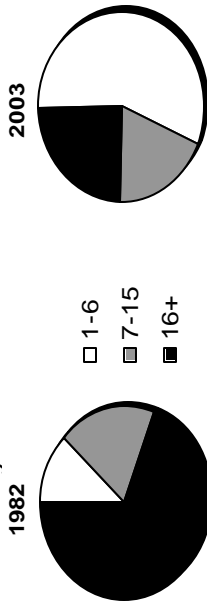
ICF/MR + HCBS Recipients



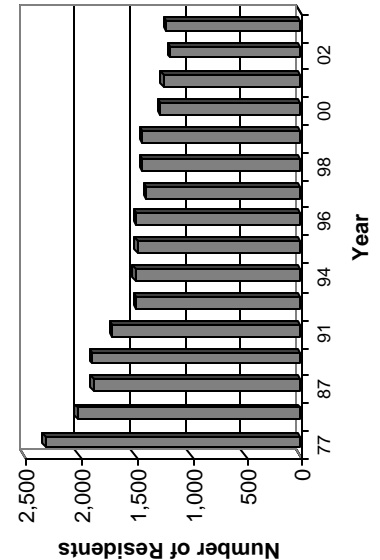
Missouri

| State | Year | Persons with ID/DD by Home Size | | | Utilization Rate per 100,000 of Population | Per Diem of State Institutions (in \$) | % of State Residents in Institutions | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|-------|-------|--|--|--------------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 16+ | | | | | | |
| MO | 77 | 599 | 1,059 | 4,847 | 135 | 46 | 2,308 | 33% | 2,051 | 0 |
| MO | 82 | 740 | 1,180 | 4,331 | 126 | 84 | 2,018 | 23% | 1,878 | 0 |
| MO | 87 | 848 | 1,432 | 3,671 | 117 | 118 | 1,874 | 14% | 2,148 | 0 |
| MO | 89 | 1,058 | 1,778 | 2,835 | 110 | 130 | 1,885 | 14% | 1,858 | 338 |
| MO | 91 | 1,368 | 1,700 | 2,804 | 114 | 168 | 1,703 | 12% | 2,008 | 1,452 |
| MO | 93 | 2,056 | 1,862 | 2,400 | 119 | 173 | 1,492 | | 1,709 | 2,622 |
| MO | 94 | 2,384 | 1,463 | 2,371 | 119 | 184 | 1,500 | | 1,709 | 3,057 |
| MO | 95 | 2,540 | 1,441 | 2,291 | 119 | 184 | 1,484 | | 1,678 | 3,511 |
| MO | 96 | 2,984 | 1,315 | 2,219 | 123 | 200 | 1,494 | 6% | 1,643 | 5,685 |
| MO | 97 | 3,219 | 1,358 | 2,062 | 124 | 232 | 1,398 | | 1,466 | 7,537 |
| MO | 98 | 5,945 | 1,258 | 2,034 | 156 | 232 | 1,437 | 7% | 1,501 | 8,538 |
| MO | 99 | 6,132 | 1,196 | 1,913 | 169 | 232 | 1,436 | | 1,488 | 7,926 |
| MO | 00 | 3,396 | 1,231 | 1,749 | 114 | 235 | 1,278 | 6% | 1,371 | 8,238 |
| MO | 01 | 3,469 | 1,171 | 1,678 | 112 | 235 | 1,253 | | 1,341 | 8,419 |
| MO | 02 | 3,500 | 1,212 | 1,436 | 108 | 235 | 1,183 | 7% | 1,398 | 8,143 |
| MO | 03 | 3,655 | 1,200 | 1,611 | 114 | 281 | 1,227 | | 1,310 | 7,861 |

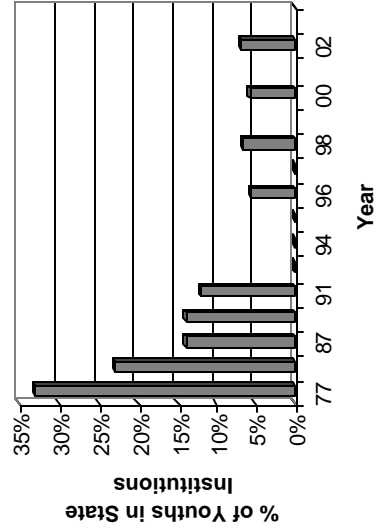
Persons by Home Size in Years 1982 and 2003



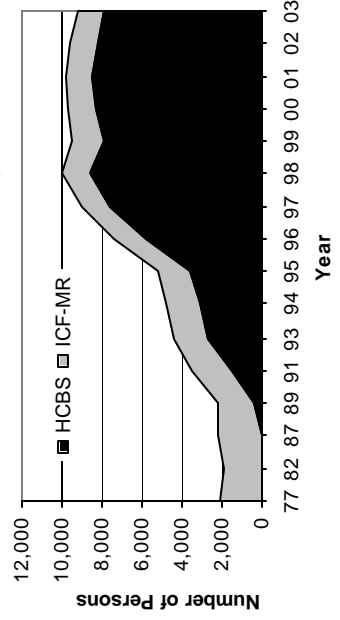
State Institution Residents



Proportion of Youth Among State Institution Population



ICF/MR + HCBS Recipients

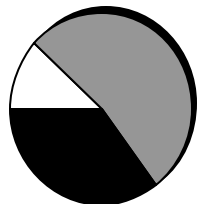


Montana

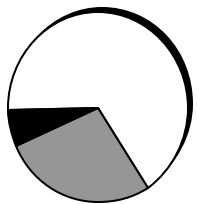
| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of State Institutions (in \$) | % of State Institution Residents | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|------|-------|-----|--|------------------------------|--|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | |
| MT | 77 | 86 | 339 | 425 | 340 | 765 | 101 | 75 | 321 | 0 | 0 | |
| MT | 82 | 93 | 415 | 508 | 273 | 781 | 98 | 119 | 273 | 290 | 21 | |
| MT | 87 | 352 | 561 | 913 | 254 | 1,167 | 143 | 143 | 254 | 264 | 210 | |
| MT | 89 | 513 | 559 | 1,072 | 240 | 1,312 | 163 | 164 | 240 | 250 | 274 | |
| MT | 91 | 615 | 523 | 1,138 | 199 | 1,337 | 165 | 199 | 190 | 197 | 355 | |
| MT | 93 | 787 | 516 | 1,303 | 157 | 1,460 | 186 | 203 | 157 | 165 | 504 | |
| MT | 94 | 778 | 531 | 1,309 | 163 | 1,472 | 175 | 233 | 163 | 171 | 546 | |
| MT | 95 | 828 | 506 | 1,334 | 157 | 1,491 | 173 | 247 | 157 | 165 | 646 | |
| MT | 96 | 839 | 501 | 1,340 | 157 | 1,497 | 171 | 256 | 157 | 165 | 807 | |
| MT | 97 | 867 | 485 | 1,352 | 140 | 1,492 | 166 | 264 | 140 | 148 | 891 | |
| MT | 98 | 897 | 488 | 1,385 | 133 | 1,518 | 172 | 286 | 133 | 141 | 931 | |
| MT | 99 | 955 | 488 | 1,443 | 130 | 1,573 | 178 | 299 | 130 | 138 | 929 | |
| MT | 00 | 1,018 | 488 | 1,506 | 130 | 1,636 | 181 | 348 | 130 | 130 | 1,206 | |
| MT | 01 | 1,043 | 488 | 1,531 | 121 | 1,652 | 183 | 381 | 121 | 121 | 1,235 | |
| MT | 02 | 1,055 | 488 | 1,543 | 119 | 1,662 | 183 | 403 | 119 | 119 | 1,452 | |
| MT | 03 | 1,065 | 459 | 1,524 | 108 | 1,632 | 167 | 375 | 108 | 108 | 1,685 | |

Persons by Home Size in Years 1982 and 2003

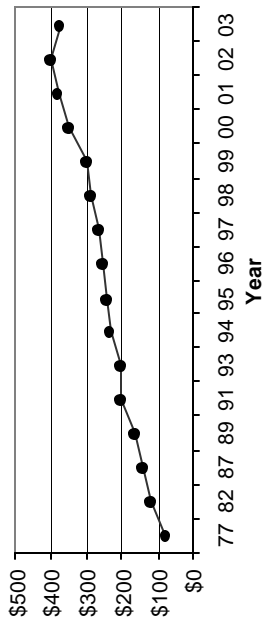
1982



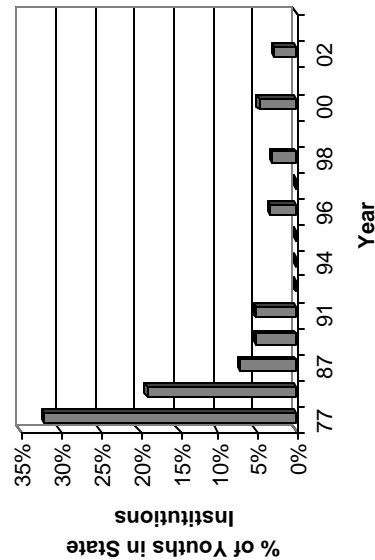
2003



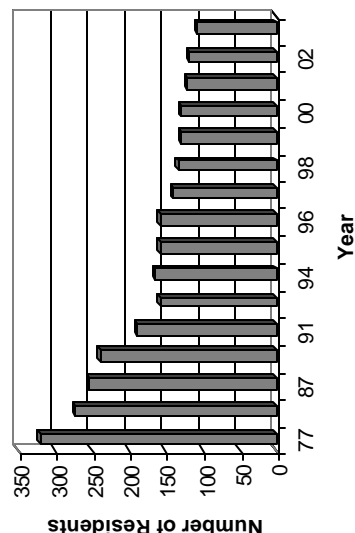
Average Per Diem of State Institutions



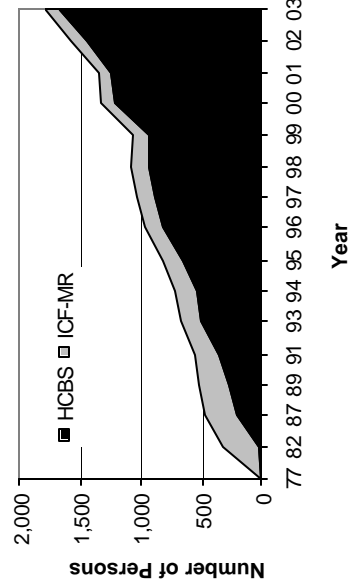
Proportion of Youth Among State Institution Population



State Institution Residents



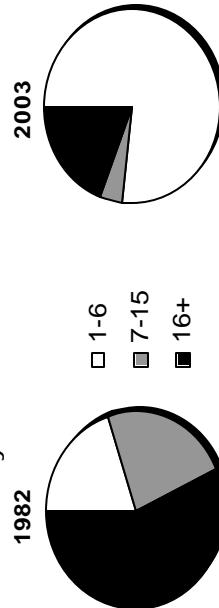
ICF/MR + HCBS Recipients



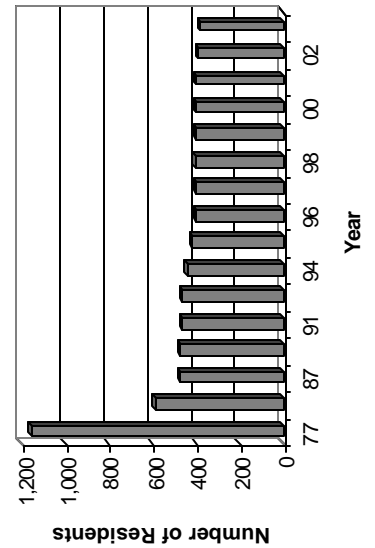
Nebraska

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | Per Diem of State Institutions (in \$) | % of State Residents | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes | |
|-------|------|---------------------------------|------|-------|-------|--|--|----------------------|--------------------------------------|-----------------------------------|--|-------|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | Total |
| NE | 77 | 195 | 551 | 746 | 1,553 | 2,299 | 147 | 1,155 | 44 | 51% | 1,356 | 0 |
| NE | 82 | 344 | 398 | 742 | 980 | 1,722 | 109 | 582 | 85 | 23% | 980 | 0 |
| NE | 87 | 950 | 399 | 1,349 | 816 | 2,165 | 136 | 472 | 108 | 11% | 816 | 0 |
| NE | 89 | 1,298 | 308 | 1,606 | 748 | 2,354 | 171 | 469 | 111 | 8% | 756 | 540 |
| NE | 91 | 1,399 | 308 | 1,707 | 717 | 2,424 | 152 | 463 | 134 | 6% | 719 | 683 |
| NE | 93 | 900 | 218 | 1,118 | 713 | 1,831 | 115 | 460 | 181 | 4% | 694 | 991 |
| NE | 94 | 900 | 208 | 1,108 | 686 | 1,794 | 112 | 439 | 175 | 4% | 678 | 1,257 |
| NE | 95 | 841 | 275 | 1,116 | 669 | 1,785 | 109 | 419 | 177 | 4% | 650 | 1,169 |
| NE | 96 | 1,453 | 240 | 1,693 | 641 | 2,334 | 141 | 401 | 204 | 4% | 643 | 1,834 |
| NE | 97 | 2,727 | 158 | 2,885 | 634 | 3,519 | 210 | 397 | 208 | 4% | 655 | 2,010 |
| NE | 98 | 2,008 | 287 | 2,295 | 646 | 2,941 | 177 | 405 | 217 | 4% | 650 | 2,124 |
| NE | 99 | 2,173 | 228 | 2,401 | 641 | 3,042 | 183 | 401 | 232 | 4% | 650 | 2,294 |
| NE | 00 | 2,457 | 309 | 2,766 | 639 | 3,405 | 199 | 399 | 234 | 4% | 648 | 2,318 |
| NE | 01 | 2,421 | 309 | 2,730 | 619 | 3,349 | 195 | 400 | 235 | 4% | 628 | 2,370 |
| NE | 02 | 2,471 | 309 | 2,780 | 633 | 3,413 | 197 | 392 | 253 | 4% | 642 | 2,419 |
| NE | 03 | 2,428 | 133 | 2,561 | 608 | 3,169 | 182 | 379 | 270 | 4% | 617 | 2,769 |

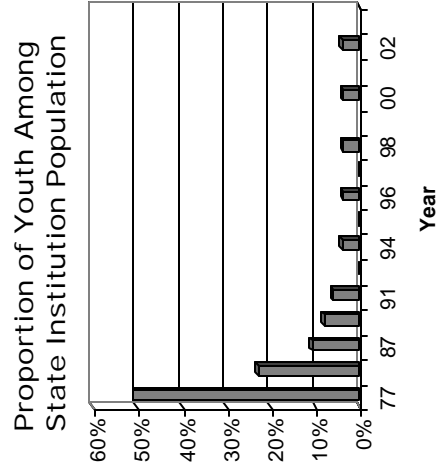
Persons by Home Size in Years 1982 and 2003



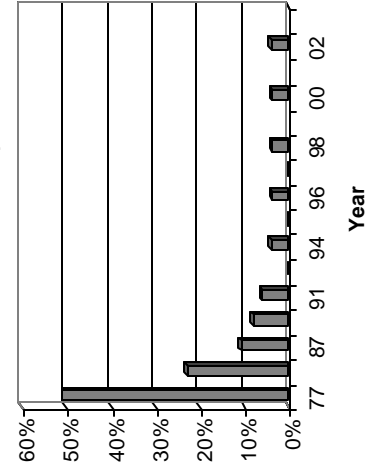
State Institution Residents



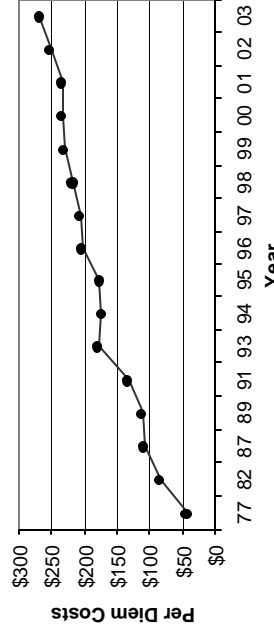
% of Youths in State Institutions



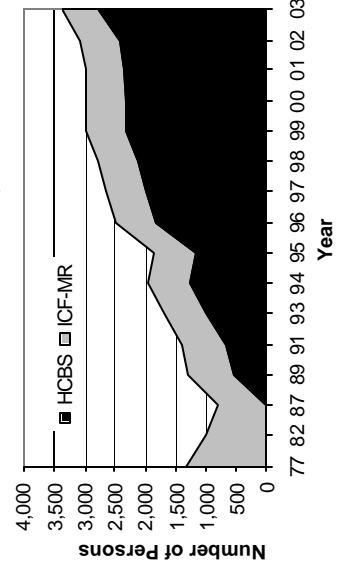
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



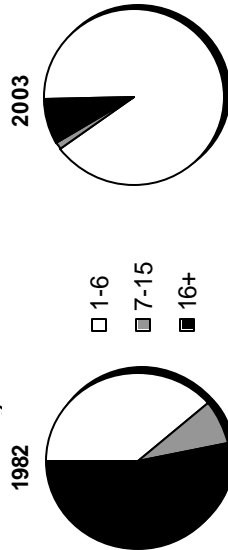
ICF/MR + HCBS Recipients



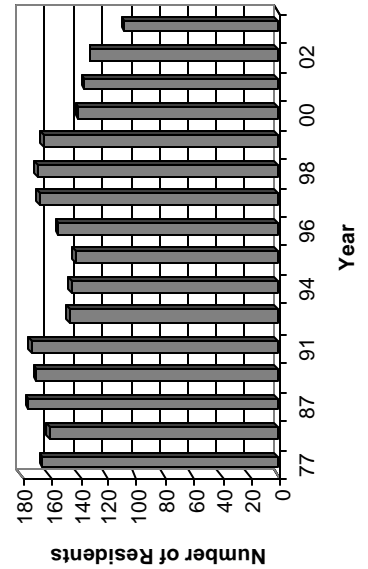
Nevada

| State | Year | Persons with ID/DD by Home Size | | | | | Total | Utilization | | Per Diem of 0-21 Yr. Olds as | | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|------|-------|-----|--------------------------------|-------|------------------------------|----------------------------|----------------------------------|-----|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | Rate per 100,000 of Population | | State Institution Population | State Institutions (in \$) | % of State Institution Residents | | | | |
| NV | 77 | 61 | 20 | 81 | 166 | 247 | 39 | 166 | 67 | 24% | 0 | 0 | 0 | |
| NV | 82 | 116 | 25 | 141 | 160 | 301 | 34 | 160 | 112 | 41% | 175 | 0 | 0 | |
| NV | 87 | 120 | 138 | 258 | 175 | 433 | 44 | 175 | 145 | 29% | 190 | 129 | 129 | |
| NV | 89 | 340 | 15 | 355 | 170 | 525 | 47 | 170 | 190 | 26% | 185 | 136 | 40 | |
| NV | 91 | 389 | 15 | 404 | 173 | 577 | 45 | 173 | 215 | 26% | 212 | 135 | 31 | |
| NV | 93 | 435 | 15 | 450 | 150 | 600 | 49 | 146 | 250 | | 208 | 186 | 15 | |
| NV | 94 | 458 | 0 | 458 | 150 | 608 | 44 | 145 | 264 | | 205 | 172 | 7 | |
| NV | 95 | 473 | 0 | 473 | 142 | 615 | 42 | 142 | 268 | | 214 | 278 | 6 | |
| NV | 96 | 476 | 19 | 495 | 158 | 653 | 43 | 154 | 275 | 18% | 232 | 361 | 32 | |
| NV | 97 | 536 | 27 | 563 | 168 | 731 | 46 | 168 | 276 | | 275 | 374 | 25 | |
| NV | 98 | 656 | 27 | 683 | 169 | 852 | 49 | 169 | 276 | 20% | 286 | 392 | 34 | |
| NV | 99 | 637 | 54 | 691 | 165 | 856 | 47 | 165 | 275 | | 295 | 800 | 40 | |
| NV | 00 | 874 | 39 | 913 | 140 | 1,053 | 53 | 140 | 359 | 23% | 252 | 795 | 40 | |
| NV | 01 | 993 | 15 | 1,008 | 136 | 1,144 | 54 | 136 | 344 | | 246 | 1,090 | 76 | |
| NV | 02 | 1,090 | 15 | 1,105 | 131 | 1,236 | 57 | 131 | 362 | 20% | 242 | 1,083 | 76 | |
| NV | 03 | 1,122 | 15 | 1,137 | 108 | 1,245 | 62 | 108 | 375 | | 219 | 1,040 | 14 | |

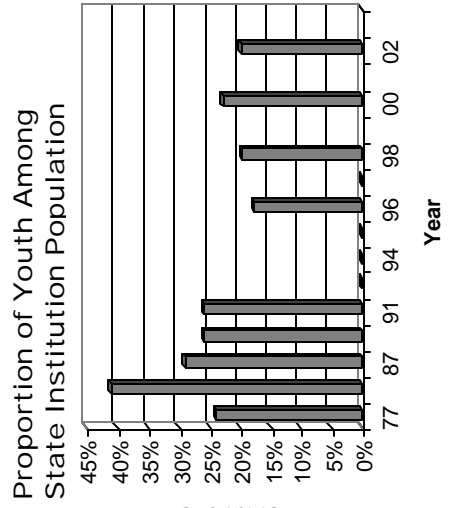
Persons by Home Size in Years 1982 and 2003



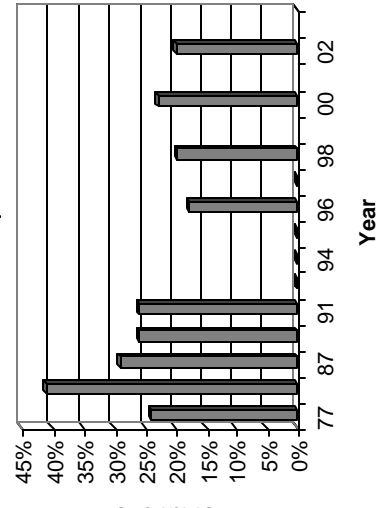
State Institution Residents



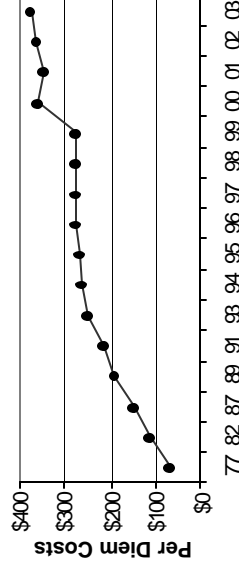
% of Youths in State Institutions



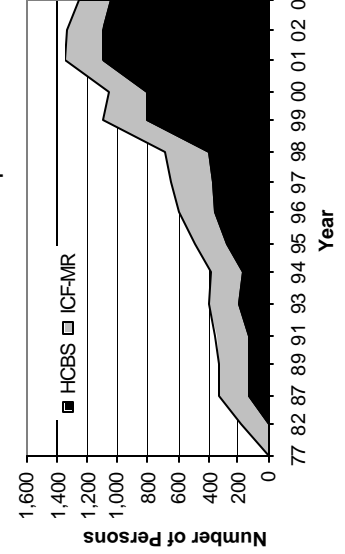
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



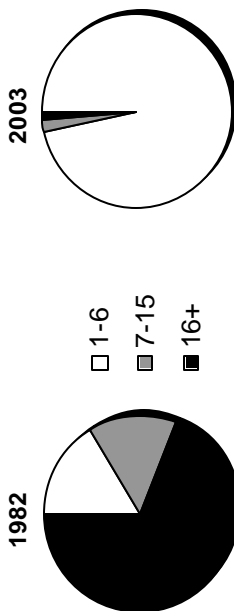
ICF/MR + HCBS Recipients



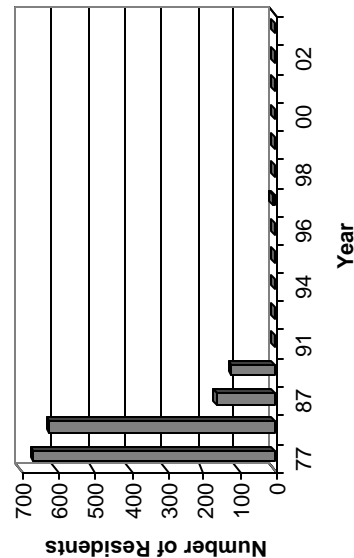
New Hampshire

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate 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 |
|-------|------|---------------------------------|------|-------|-----|-------|--|------------------------------|----------------------------|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| NH | 77 | 62 | 81 | 143 | 694 | 837 | 99 | 664 | 25 | 39% | 288 | 0 | |
| NH | 82 | 152 | 141 | 293 | 651 | 944 | 99 | 621 | 66 | 11% | 339 | 0 | |
| NH | 87 | 648 | 265 | 913 | 181 | 1,094 | 103 | 160 | 215 | 2% | 265 | 541 | |
| NH | 89 | 809 | 199 | 1,008 | 118 | 1,126 | 102 | 118 | 249 | 2% | 158 | 762 | |
| NH | 91 | 1,147 | 132 | 1,279 | 25 | 1,304 | 118 | 0 | NA | NA | 91 | 955 | |
| NH | 93 | 1,259 | 115 | 1,874 | 23 | 1,397 | 118 | 0 | NA | NA | 74 | 1,032 | |
| NH | 94 | 1,341 | 92 | 1,433 | 23 | 1,456 | 124 | 0 | NA | NA | 73 | 1,303 | |
| NH | 95 | 1,425 | 70 | 1,495 | 22 | 1,517 | 131 | 0 | NA | NA | 72 | 1,570 | |
| NH | 96 | 1,505 | 58 | 1,563 | 22 | 1,585 | 139 | 0 | NA | NA | 22 | 1,906 | |
| NH | 97 | 1,540 | 65 | 1,605 | 23 | 1,628 | 141 | 5 | NA | 0% | 23 | 2,063 | |
| NH | 98 | 1,630 | 73 | 1,703 | 25 | 1,728 | 146 | 2 | NA | 0% | 25 | 2,262 | |
| NH | 99 | 1,607 | 43 | 1,650 | 25 | 1,675 | 140 | 0 | NA | NA | 25 | 2,276 | |
| NH | 00 | 1,708 | 0 | 1,708 | 24 | 1,732 | 140 | 0 | NA | NA | 24 | 2,475 | |
| NH | 01 | 1,722 | 0 | 1,722 | 24 | 1,746 | 139 | 0 | NA | NA | 24 | 2,750 | |
| NH | 02 | 1,726 | 28 | 1,754 | 25 | 1,779 | 140 | 0 | NA | NA | 25 | 2,779 | |
| NH | 03 | 1,710 | 32 | 1,742 | 25 | 1,767 | 141 | 0 | NA | NA | 25 | 2,835 | |

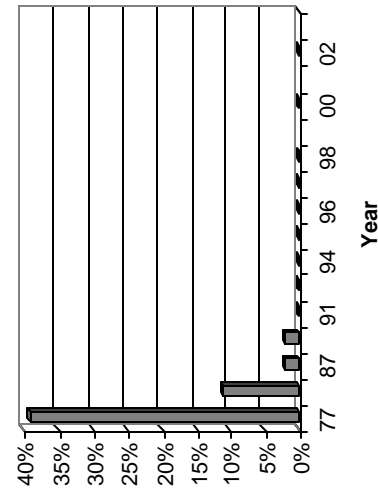
Persons by Home Size in Years 1982 and 2003



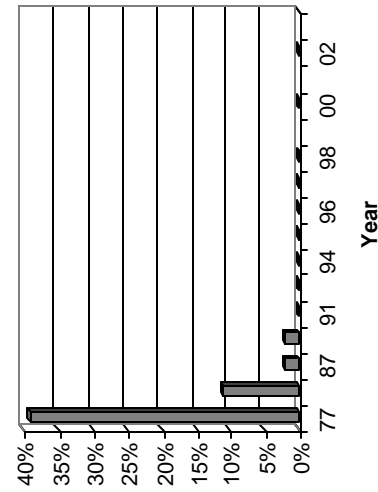
State Institution Residents



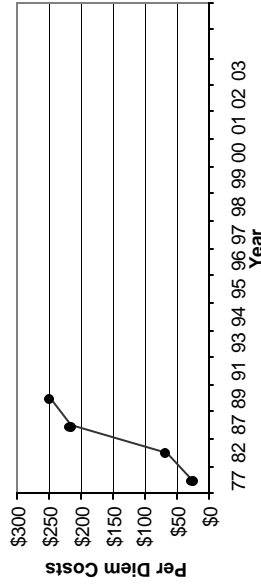
% of Youths in State Institutions



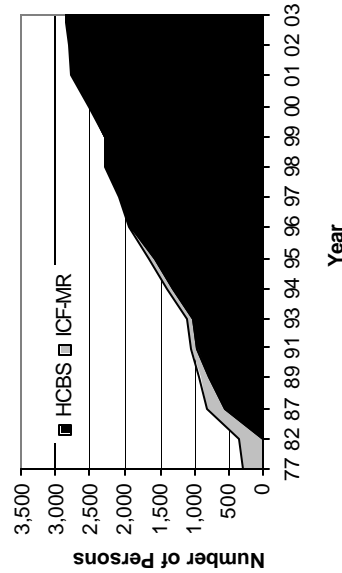
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



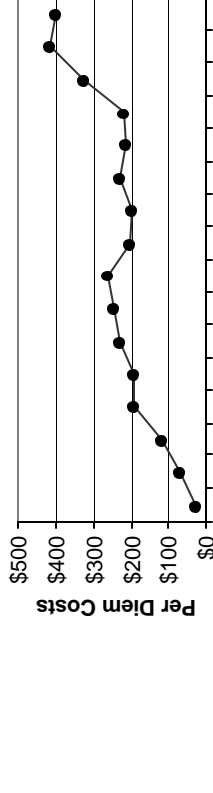
ICF/MR + HCBS Recipients



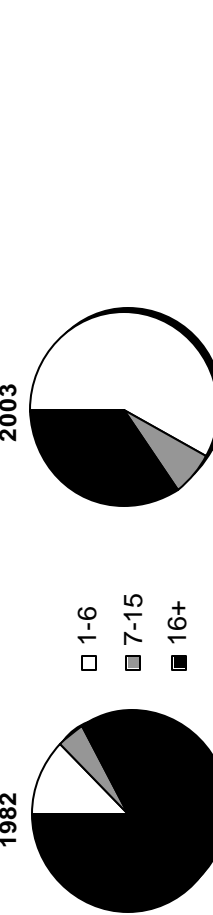
New Jersey

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of 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 |
|-------|------|---------------------------------|------|-------|-------|--|------------------------------|--|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | |
| NJ | 77 | 280 | 197 | 477 | 8,836 | 127 | 7,961 | 25 | 50% | 525 | 0 | |
| NJ | 82 | 1,076 | 439 | 1,515 | 7,216 | 117 | 6,304 | 68 | 15% | 4,366 | 0 | |
| NJ | 87 | 2,556 | 462 | 3,018 | 5,376 | 109 | 5,304 | 117 | 8% | 3,829 | 2,596 | |
| NJ | 89 | 2,747 | 573 | 3,320 | 5,215 | 110 | 5,143 | 197 | 7% | 3,822 | 3,170 | |
| NJ | 91 | 3,954 | 0 | 3,954 | 5,381 | 120 | 4,932 | 194 | 5% | 3,818 | 3,655 | |
| NJ | 93 | 4,043 | 0 | 4,043 | 5,547 | 120 | 4,407 | 233 | 1% | 3,892 | 4,191 | |
| NJ | 94 | 4,440 | 0 | 4,440 | 5,490 | 126 | 4,363 | 249 | 1% | 3,975 | 4,729 | |
| NJ | 95 | 4,650 | 0 | 4,650 | 5,199 | 124 | 4,286 | 264 | 1% | 4,060 | 5,033 | |
| NJ | 96 | 4,505 | 533 | 5,038 | 4,931 | 125 | 4,241 | 204 | 1% | 4,091 | 5,242 | |
| NJ | 97 | 4,714 | 589 | 5,303 | 4,129 | 117 | 4,056 | 200 | 2% | 3,948 | 5,705 | |
| NJ | 98 | 5,002 | 781 | 5,783 | 3,744 | 117 | 3,853 | 232 | 1% | 3,744 | 6,199 | |
| NJ | 99 | 5,238 | 820 | 6,058 | 3,671 | 120 | 3,669 | 214 | 1% | 3,531 | 6,635 | |
| NJ | 00 | 5,729 | 842 | 6,571 | 3,587 | 127 | 3,514 | 221 | 1% | 3,487 | 6,894 | |
| NJ | 01 | 5,871 | 834 | 6,705 | 3,507 | 127 | 3,433 | 328 | 1% | 3,436 | 6,978 | |
| NJ | 02 | 6,069 | 843 | 6,912 | 3,370 | 120 | 3,296 | 415 | 1% | 3,370 | 7,486 | |
| NJ | 03 | 6,320 | 837 | 7,157 | 3,836 | 132 | 3,169 | 401 | | 3,166 | 8,122 | |

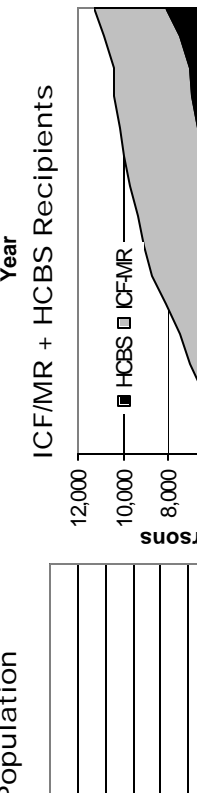
Persons by Home Size in Years 1982 and 2003



Average Per Diem of State Institutions



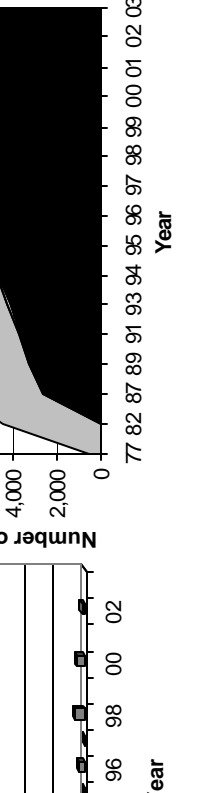
Proportion of Youth Among State Institution Population



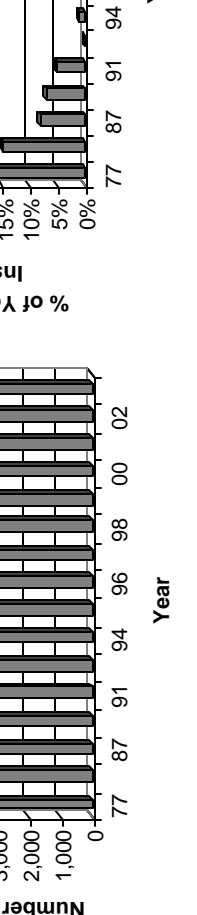
State Institution Residents



ICF/MR + HCBS Recipients



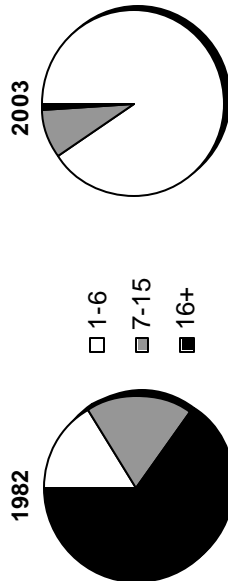
Per Diem Costs



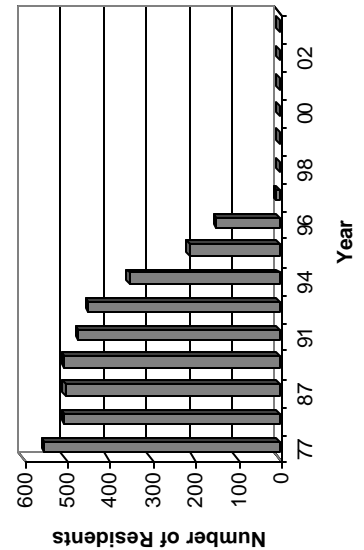
New Mexico

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of State Institutions (in \$) | % of State Residents | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|------|-------|-----|-------|--|------------------------------|--|----------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| NM | 77 | 113 | 100 | 213 | 581 | 794 | 67 | 547 | 34 | 27% | 426 | 0 | |
| NM | 82 | 139 | 155 | 294 | 552 | 846 | 62 | 503 | 93 | 33% | 553 | 0 | |
| NM | 87 | 423 | 479 | 902 | 500 | 1,402 | 92 | 500 | 107 | 22% | 633 | 220 | |
| NM | 89 | 318 | 414 | 732 | 528 | 1,260 | 82 | 503 | 123 | 18% | 751 | 135 | |
| NM | 91 | 396 | 360 | 756 | 505 | 1,261 | 81 | 473 | 148 | 17% | 706 | 160 | |
| NM | 93 | 493 | 272 | 765 | 461 | 1,226 | 77 | 445 | 208 | | 681 | 612 | |
| NM | 94 | 862 | 242 | 1,104 | 264 | 1,368 | 64 | 349 | 324 | 10% | 585 | 802 | |
| NM | 95 | 1,231 | 212 | 1,443 | 226 | 1,669 | 59 | 210 | 288 | | 525 | 1,243 | |
| NM | 96 | 1,602 | 181 | 1,783 | 255 | 2,038 | 120 | 145 | 288 | | 485 | 1,553 | |
| NM | 97 | 1,223 | 181 | 1,404 | 118 | 1,522 | 86 | 8 | 288 | | 348 | 1,603 | |
| NM | 98 | 1,441 | 244 | 1,685 | 16 | 1,701 | 98 | 0 | NA | NA | 301 | 1,617 | |
| NM | 99 | 1,772 | 291 | 2,063 | 16 | 2,079 | 120 | 0 | NA | NA | 301 | 1,765 | |
| NM | 00 | 1,639 | 279 | 1,918 | 16 | 1,934 | 106 | 0 | NA | NA | 405 | 2,104 | |
| NM | 01 | 1,537 | 206 | 1,743 | 16 | 1,759 | 96 | 0 | NA | NA | 284 | 2,426 | |
| NM | 02 | 1,746 | 181 | 1,927 | 16 | 1,943 | 105 | 0 | NA | NA | 284 | 2,794 | |
| NM | 03 | 1,739 | 165 | 1,904 | 16 | 1,920 | 98 | 0 | NA | NA | 287 | 3,073 | |

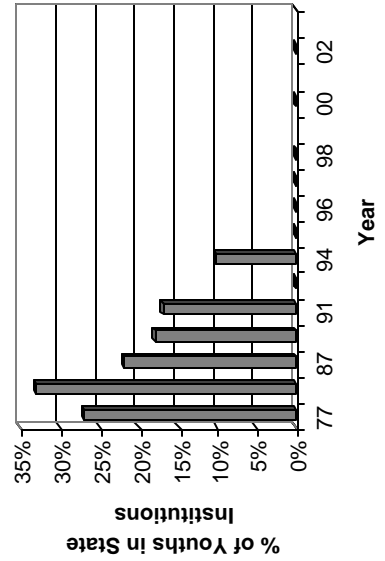
Persons by Home Size in Years 1982 and 2003



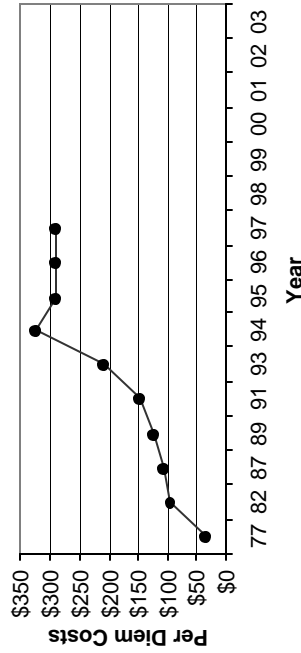
State Institution Residents



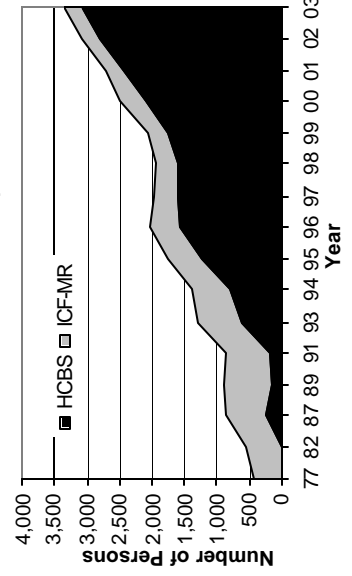
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



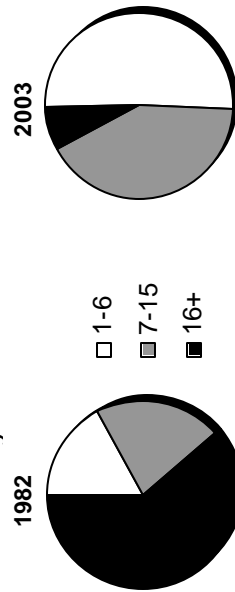
ICF/MR + HCBS Recipients



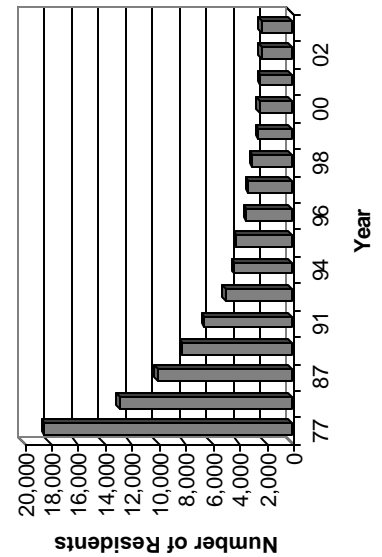
New York

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate 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 |
|-------|------|---------------------------------|--------|--------|--------|--------|--|------------------------------|----------------------------|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| NY | 77 | 3,496 | 1,817 | 5,313 | 21,239 | 26,552 | 148 | 18,446 | 48 | 36% | 18,601 | 0 | |
| NY | 82 | 4,271 | 5,609 | 9,880 | 15,437 | 25,317 | 143 | 12,837 | 100 | 16% | 15,577 | 0 | |
| NY | 87 | 7,506 | 8,537 | 16,043 | 11,274 | 27,317 | 154 | 10,022 | 239 | 8% | 17,290 | 0 | |
| NY | 89 | 5,827 | 11,625 | 17,452 | 9,679 | 27,131 | 151 | 8,179 | 317 | 5% | 17,774 | 0 | |
| NY | 91 | 6,165 | 15,751 | 21,916 | 8,530 | 30,446 | 168 | 6,489 | 338 | 4% | 17,812 | 0 | |
| NY | 93 | 7,776 | 17,705 | 25,481 | 5,457 | 30,938 | 173 | 4,933 | 350 | 1% | 21,850 | 3,398 | |
| NY | 94 | 7,776 | 17,705 | 25,481 | 5,457 | 30,938 | 172 | 4,233 | 350 | 1% | 16,083 | 18,877 | |
| NY | 95 | 9,014 | 17,633 | 26,647 | 5,475 | 32,122 | 178 | 4,161 | 355 | 3% | 12,386 | 23,199 | |
| NY | 96 | 11,946 | 17,562 | 29,508 | 4,808 | 34,316 | 189 | 3,399 | 355 | 3% | 11,846 | 27,272 | |
| NY | 97 | 12,804 | 17,467 | 30,271 | 4,511 | 34,782 | 191 | 3,217 | 459 | 8% | 11,472 | 29,019 | |
| NY | 98 | 13,332 | 18,003 | 31,335 | 4,153 | 35,488 | 195 | 2,920 | 477 | 9% | 11,083 | 30,610 | |
| NY | 99 | 13,763 | 18,015 | 31,778 | 3,818 | 35,596 | 196 | 2,502 | 639 | 9% | 10,230 | 33,699 | |
| NY | 00 | 14,668 | 18,238 | 32,906 | 3,693 | 36,599 | 193 | 2,411 | 598 | 8% | 10,109 | 36,100 | |
| NY | 01 | 20,806 | 18,243 | 39,049 | 3,601 | 42,650 | 224 | 2,376 | 531 | 9% | 9,923 | 40,165 | |
| NY | 02 | 22,215 | 18,783 | 40,998 | 3,436 | 44,434 | 232 | 2,255 | 563 | 9% | 9,815 | 48,165 | |
| NY | 03 | 22,591 | 18,830 | 41,421 | 3,471 | 44,892 | 247 | 2,267 | 560 | 9% | 9,467 | 48,921 | |

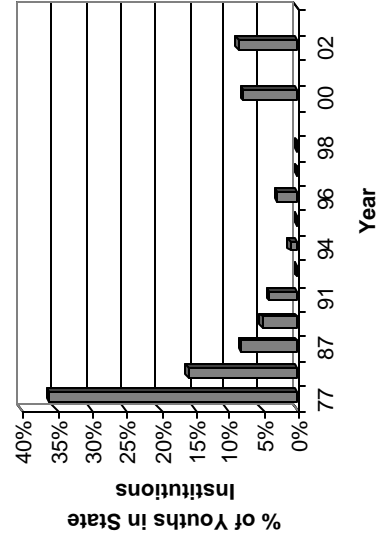
Persons by Home Size in Years 1982 and 2003



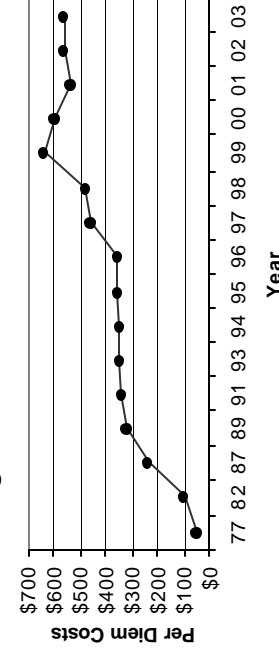
State Institution Residents



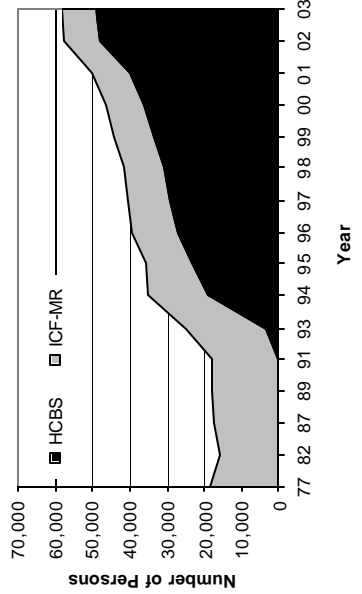
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



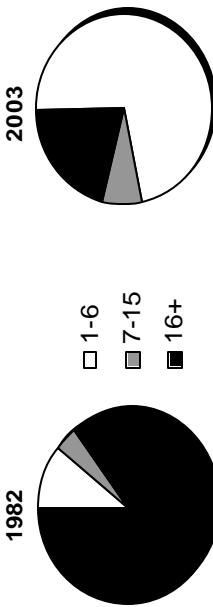
ICF/MR + HCBS Recipients



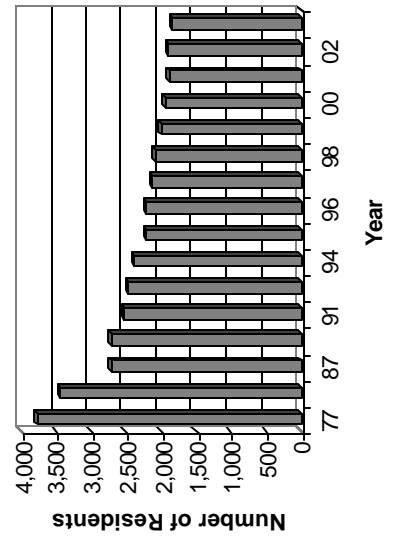
North Carolina

| State | Year | Persons with ID/DD by Home Size | | | | | Utilization | | Per Diem of 0-21 Yr. Olds as | | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|-------|-------|-------|--------|--------------------------------|------------------------------|------------------------------|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | Total | Rate per 100,000 of Population | State Institution Population | State Institutions (in \$) | % of State Institution Residents | | | |
| NC | 77 | 239 | 153 | 392 | 4,032 | 4,424 | 80 | 3,753 | 45 | 23% | 2,073 | 0 | 0 |
| NC | 82 | 484 | 179 | 663 | 3,778 | 4,441 | 74 | 3,451 | 96 | 23% | 2,762 | 0 | 0 |
| NC | 87 | 992 | 237 | 1,229 | 3,261 | 4,490 | 70 | 2,720 | 156 | 8% | 3,227 | 328 | 316 |
| NC | 89 | 1,771 | 265 | 2,036 | 3,321 | 5,357 | 82 | 2,715 | 160 | 6% | 3,173 | 553 | 465 |
| NC | 91 | 2,643 | 251 | 2,894 | 3,134 | 6,028 | 89 | 2,528 | 186 | 5% | 4,378 | 780 | 465 |
| NC | 93 | 3,133 | 604 | 3,737 | 3,083 | 6,820 | 98 | 2,469 | 199 | 3% | 4,662 | 1,190 | 300 |
| NC | 94 | 3,245 | 711 | 3,956 | 2,937 | 6,893 | 99 | 2,378 | 225 | 2% | 4,732 | 1,318 | 850 |
| NC | 95 | 3,506 | 751 | 4,257 | 2,788 | 7,045 | 99 | 2,229 | 229 | 2% | 4,593 | 3,098 | 850 |
| NC | 96 | 3,646 | 751 | 4,397 | 2,786 | 7,183 | 99 | 2,227 | 228 | 0% | 4,777 | 3,726 | 860 |
| NC | 97 | 4,344 | 557 | 4,901 | 2,665 | 7,566 | 102 | 2,141 | 243 | 1% | 4,705 | 3,986 | 860 |
| NC | 98 | 4,393 | 484 | 4,877 | 2,608 | 7,485 | 99 | 2,084 | 272 | 1% | 4,616 | 4,974 | 899 |
| NC | 99 | 4,869 | 349 | 5,218 | 2,535 | 7,753 | 101 | 1,996 | 291 | 2% | 4,493 | 6,141 | 810 |
| NC | 00 | 8,190 | 596 | 8,786 | 2,543 | 11,329 | 141 | 1,936 | 316 | 2% | 4,520 | 5,364 | 721 |
| NC | 01 | 8,060 | 1,265 | 9,325 | 2,532 | 11,857 | 145 | 1,882 | 287 | 2% | 4,645 | 6,013 | 606 |
| NC | 02 | 8,199 | 1,286 | 9,485 | 2,703 | 12,188 | 147 | 1,888 | 326 | | 4,500 | 5,692 | |
| NC | 03 | 8,857 | 981 | 9,838 | 2,628 | 12,466 | 154 | 1,837 | 332 | | | | |

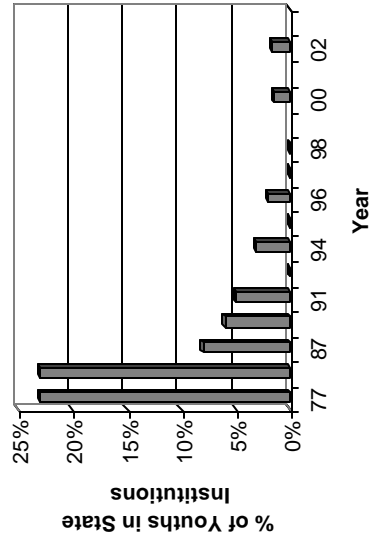
Persons by Home Size in Years 1982 and 2003



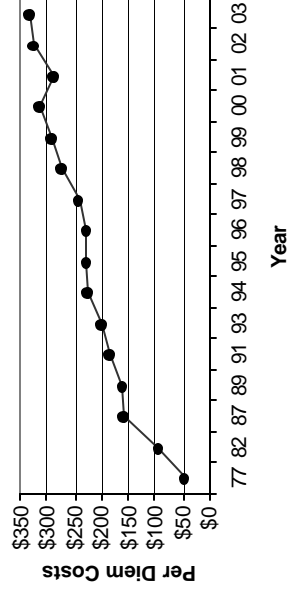
State Institution Residents



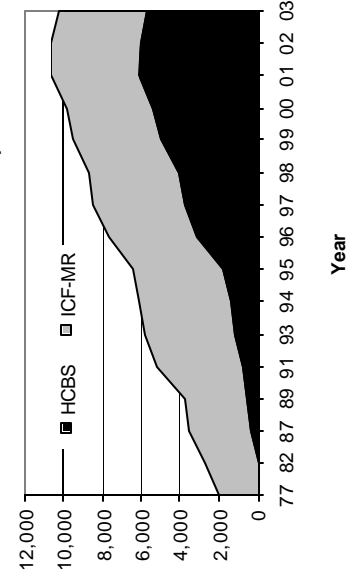
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



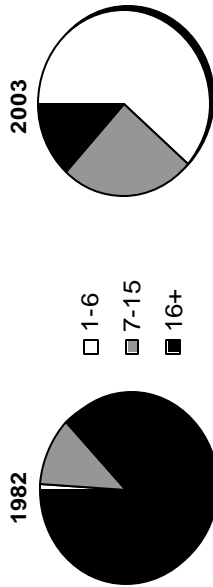
ICF/MR + HCBS Recipients



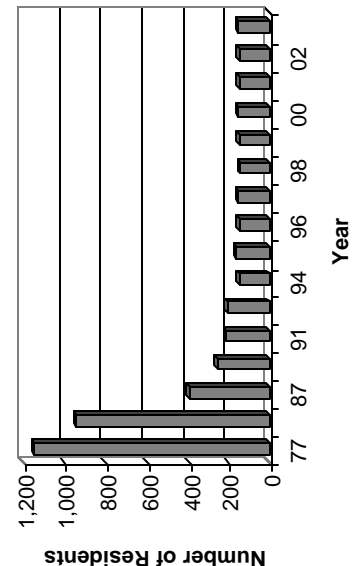
North Dakota

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate per 100,000 of Population | State Institution Population | State Institutions (in \$) | % of State Institution Residents | Per Diem of 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 |
|-------|------|---------------------------------|------|-------|-------|-------|--|------------------------------|----------------------------|----------------------------------|---|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | | |
| ND | 77 | 23 | 47 | 70 | 1,306 | 211 | 1,145 | DNF | 21% | 0 | 0 | 0 | | |
| ND | 82 | 12 | 146 | 158 | 1,076 | 184 | 941 | 66 | 12% | 219 | 0 | 0 | | |
| ND | 87 | 269 | 702 | 971 | 1,942 | 209 | 398 | 197 | 14% | 892 | 724 | 194 | | |
| ND | 89 | 752 | 670 | 1,422 | 1,738 | 263 | 251 | 236 | 13% | 743 | 1,063 | 182 | | |
| ND | 91 | 965 | 595 | 1,560 | 2,78 | 289 | 211 | 277 | 11% | 634 | 1,163 | 170 | | |
| ND | 93 | 1,049 | 562 | 1,611 | 2,65 | 292 | 203 | 321 | 11% | 618 | 1,362 | 167 | | |
| ND | 94 | 1,093 | 535 | 1,628 | 2,26 | 292 | 146 | 346 | 11% | 551 | 1,509 | 151 | | |
| ND | 95 | 1,156 | 477 | 1,633 | 2,24 | 292 | 160 | 350 | 8% | 561 | 1,637 | 175 | | |
| ND | 96 | 1,122 | 503 | 1,625 | 2,62 | 296 | 148 | 339 | 7% | 624 | 1,770 | 190 | | |
| ND | 97 | 1,173 | 497 | 1,670 | 2,52 | 300 | 149 | 339 | 8% | 609 | 1,792 | 180 | | |
| ND | 98 | 1,245 | 478 | 1,723 | 2,54 | 310 | 142 | 338 | 8% | 609 | 1,819 | 107 | | |
| ND | 99 | 1,269 | 453 | 1,722 | 2,52 | 311 | 147 | 338 | 8% | 580 | 1,875 | 105 | | |
| ND | 00 | 1,205 | 495 | 1,700 | 2,67 | 306 | 153 | 357 | DNF | 625 | 1,936 | 128 | | |
| ND | 01 | 1,207 | 523 | 1,730 | 2,62 | 314 | 146 | 326 | | 622 | 1,990 | 119 | | |
| ND | 02 | 1,225 | 533 | 1,758 | 2,64 | 319 | 147 | 339 | | 629 | 2,011 | 176 | | |
| ND | 03 | 1,234 | 512 | 1,746 | 2,71 | 301 | 149 | 363 | | 625 | 2,187 | | | |

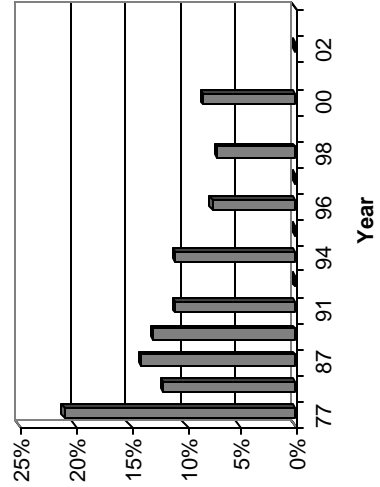
Persons by Home Size in Years 1982 and 2003



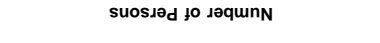
State Institution Residents



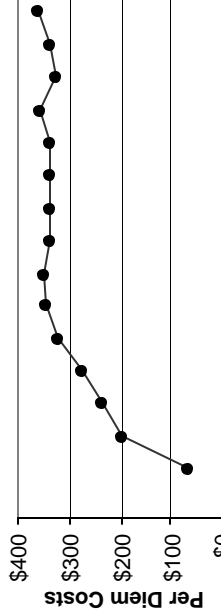
% of Youths in State Institutions



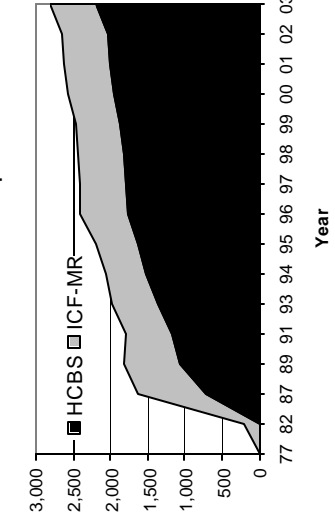
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



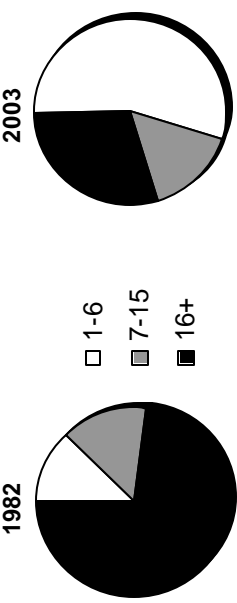
ICF/MR + HCBS Recipients



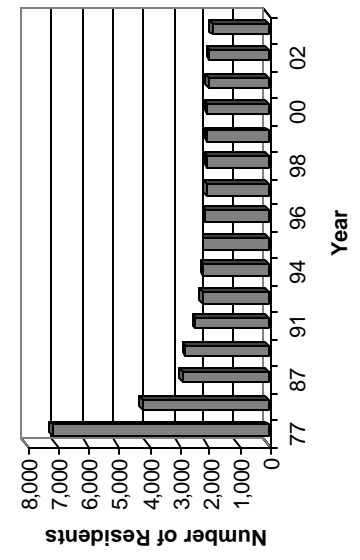
Ohio

| State | Year | Persons with ID/DD by Home Size | | | Utilization Rate per 100,000 of Population | State Institution Population | State Institutions (in \$) | % of State Residents | Per Diem of 0-21 Yr. Olds as Institution | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|-------|--------|--|------------------------------|----------------------------|----------------------|--|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 16+ | | | | | | | | |
| OH | 77 | 620 | 768 | 1,388 | 101 | 7,126 | 32 | 83% | 2,488 | 0 | 0 | |
| OH | 82 | 1,347 | 1,587 | 2,934 | 101 | 4,186 | 92 | 13% | 6,040 | 0 | 0 | |
| OH | 87 | 2,168 | 2,270 | 4,438 | 105 | 2,900 | 164 | 6% | 7,691 | 100 | 100 | |
| OH | 89 | 2,877 | 2,828 | 5,705 | 120 | 2,807 | 207 | 5% | 7,971 | 240 | 240 | |
| OH | 91 | 3,707 | 2,993 | 6,700 | 124 | 2,449 | 205 | 3% | 8,220 | 302 | 2,950 | |
| OH | 93 | 4,251 | 3,040 | 7,291 | 126 | 2,243 | 242 | 2% | 8,222 | 1,120 | 2,451 | |
| OH | 94 | 4,546 | 2,714 | 7,260 | 120 | 2,179 | 242 | 2% | 7,821 | 2,399 | 2,382 | |
| OH | 95 | 6,504 | 3,062 | 9,566 | 138 | 2,131 | 270 | 2% | 7,781 | 2,593 | 2,288 | |
| OH | 96 | 6,619 | 3,099 | 9,718 | 138 | 2,087 | 255 | 2% | 7,756 | 2,593 | 2,169 | |
| OH | 97 | 7,126 | 3,110 | 10,236 | 140 | 2,041 | 267 | 1% | 7,615 | 2,646 | 2,231 | |
| OH | 98 | 7,932 | 3,011 | 10,943 | 148 | 2,019 | 271 | 1% | 7,719 | 3,968 | 2,430 | |
| OH | 99 | 8,501 | 2,892 | 11,393 | 151 | 2,003 | 258 | 1% | 7,663 | 5,325 | 2,430 | |
| OH | 00 | 7,288 | 2,772 | 10,060 | 137 | 1,990 | 264 | 1% | 7,691 | 5,624 | 2,213 | |
| OH | 01 | 9,122 | 2,611 | 11,733 | 151 | 1,985 | 262 | 2% | 7,638 | 5,661 | 1,995 | |
| OH | 02 | 8,244 | 2,555 | 10,799 | 139 | 1,936 | 279 | 2% | 7,240 | 7,858 | 1,995 | |
| OH | 03 | 9,042 | 2,596 | 11,638 | 146 | 1,854 | 294 | | 7,121 | 10,093 | 2,160 | |

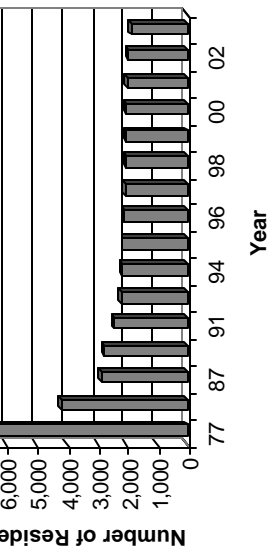
Persons by Home Size in Years 1982 and 2003



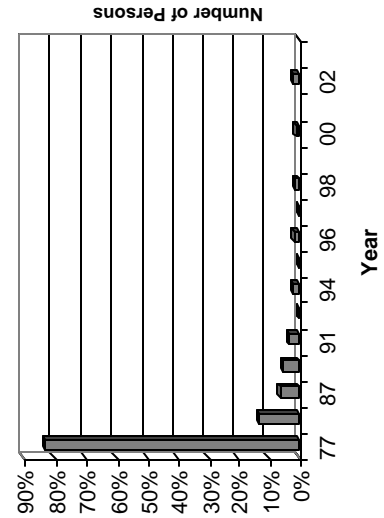
State Institution Residents



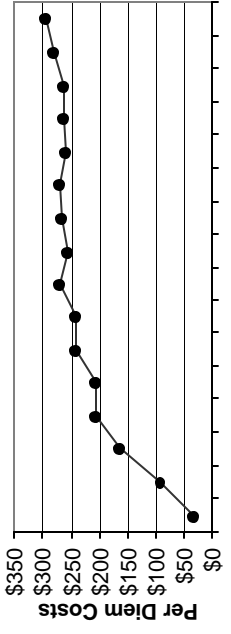
% of Youths in State



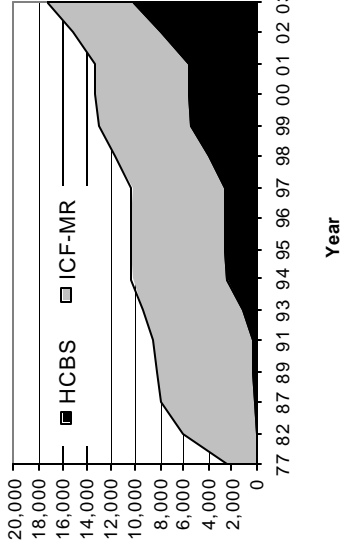
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



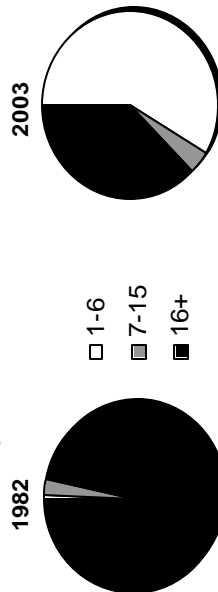
ICF/MR + HCBS Recipients



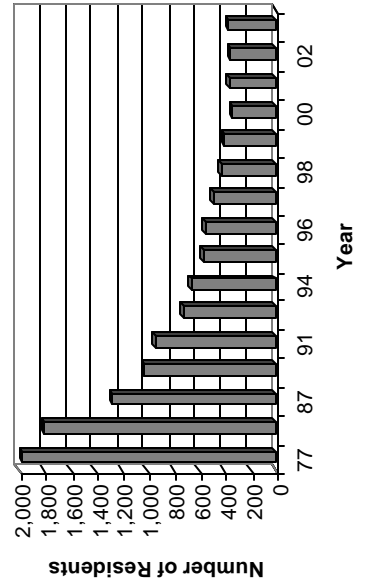
Oklahoma

| State | Year | Persons with ID/DD by Home Size | | | | | Utilization | | Per Diem of 0-21 Yr. Olds as | | Persons with ID/DD Living in | | Persons with ID/DD Living in | |
|-------|------|---------------------------------|------|-------|-------|-------|--------------------------------|------------------------------|------------------------------|----------------------------------|------------------------------|----------------|------------------------------|----------------|
| | | 1-6 | 7-15 | 1-15 | 16+ | Total | Rate per 100,000 of Population | State Institution Population | State Institutions (in \$) | % of State Institution Residents | ICFs-MR | Receiving HCBS | Nursing Homes | Receiving HCBS |
| OK | 77 | 11 | 19 | 30 | 3,082 | 3,112 | 111 | 1,978 | 34 | 44% | 1,978 | 0 | 0 | 0 |
| OK | 82 | 6 | 86 | 92 | 2,920 | 3,012 | 95 | 1,803 | 60 | 69% | 1,803 | 0 | 0 | 0 |
| OK | 87 | 393 | 424 | 817 | 3,014 | 3,831 | 116 | 1,276 | 150 | 49% | 2,939 | 70 | 70 | 70 |
| OK | 89 | 509 | 372 | 881 | 3,045 | 3,926 | 122 | 1,019 | 175 | 39% | 3,060 | 500 | 500 | 1,200 |
| OK | 91 | 720 | 283 | 1,003 | 3,306 | 4,309 | 136 | 937 | 235 | 28% | 2,916 | 844 | 844 | 1,850 |
| OK | 93 | 1,140 | 294 | 1,434 | 2,388 | 3,822 | 122 | 719 | 279 | 20% | 2,415 | 1,287 | 1,287 | 1,500 |
| OK | 94 | 1,333 | 249 | 1,582 | 2,256 | 3,838 | 119 | 658 | 282 | 20% | 2,268 | 1,693 | 1,693 | 1,285 |
| OK | 95 | 1,523 | 263 | 1,786 | 2,252 | 4,038 | 123 | 568 | 240 | 21% | 2,290 | 1,955 | 1,955 | 930 |
| OK | 96 | 1,523 | 263 | 1,786 | 2,237 | 4,023 | 122 | 553 | 265 | 21% | 2,275 | 2,260 | 2,260 | 930 |
| OK | 97 | 1,968 | 248 | 2,216 | 2,222 | 4,438 | 133 | 491 | 359 | 8% | 2,292 | 2,497 | 2,497 | 1,104 |
| OK | 98 | 1,870 | 240 | 2,110 | 2,635 | 4,745 | 142 | 436 | 408 | 8% | 2,705 | 2,586 | 2,586 | 969 |
| OK | 99 | 2,231 | 265 | 2,496 | 1,875 | 4,371 | 130 | 413 | 400 | 3% | 1,982 | 2,795 | 2,795 | 1,092 |
| OK | 00 | 2,497 | 222 | 2,719 | 1,678 | 4,397 | 127 | 339 | 413 | 3% | 1,801 | 2,983 | 2,983 | 837 |
| OK | 01 | 2,806 | 221 | 3,027 | 1,767 | 4,794 | 139 | 356 | 402 | 3% | 1,907 | 3,605 | 3,605 | 582 |
| OK | 02 | 2,917 | 322 | 3,239 | 2,044 | 5,283 | 151 | 355 | 444 | 3% | 2,243 | 4,100 | 4,100 | 732 |
| OK | 03 | 3,135 | 216 | 3,351 | 2,032 | 5,383 | 157 | 376 | 405 | | 2,269 | 4,253 | 4,253 | 728 |

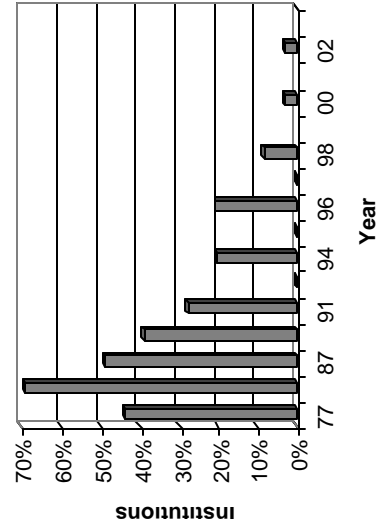
Persons by Home Size in Years 1982 and 2003



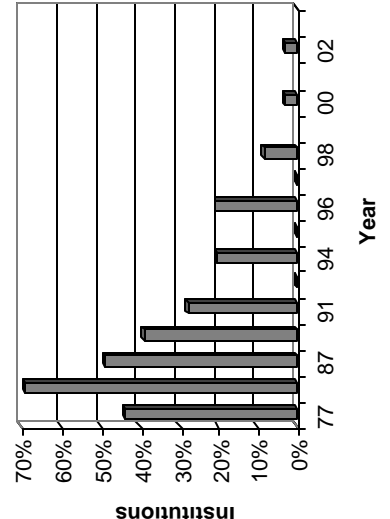
State Institution Residents



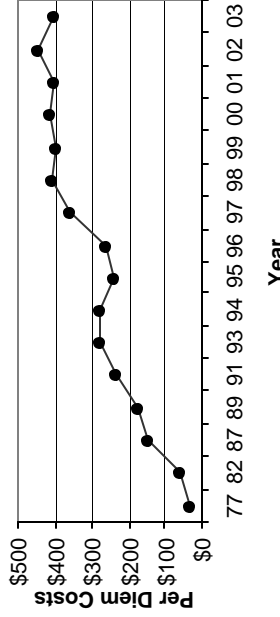
% of Youths in State Institutions



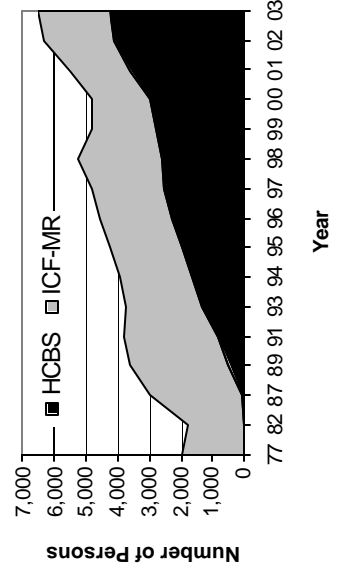
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



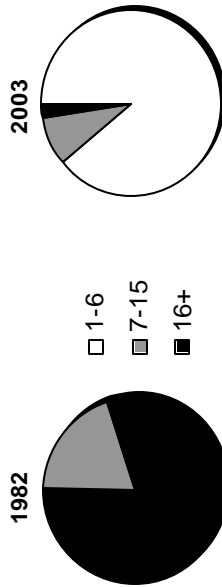
ICF/MR + HCBS Recipients



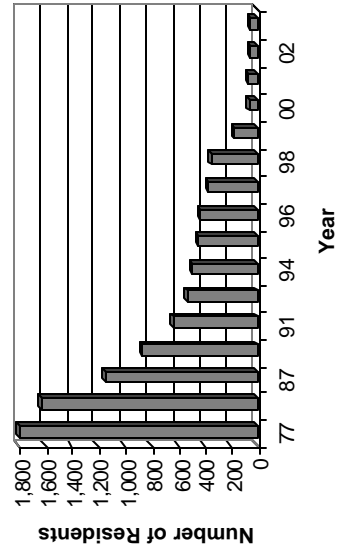
Oregon

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of State Institutions (in \$) | % of State Residents in Institutions | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|------|-------|-------|-------|--|------------------------------|--|--------------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| OR | 77 | 49 | 325 | 374 | 2,233 | 2,607 | 110 | 40 | 22% | 1,989 | 0 | | |
| OR | 82 | 11 | 490 | 501 | 1,979 | 2,480 | 94 | 65 | 26% | 1,918 | 1,360 | | |
| OR | 87 | 1,098 | 568 | 1,666 | 1,476 | 3,142 | 116 | 110 | 14% | 1,386 | 832 | | |
| OR | 89 | 1,340 | 477 | 1,817 | 1,077 | 2,894 | 103 | 235 | 9% | 1,042 | 1,218 | 434 | |
| OR | 91 | 2,344 | 555 | 2,899 | 879 | 3,778 | 129 | 374 | | 770 | 2,177 | 452 | |
| OR | 93 | 2,502 | 555 | 3,057 | 682 | 3,739 | 130 | 389 | | 468 | 2,023 | 420 | |
| OR | 94 | 2,620 | 555 | 3,175 | 628 | 3,803 | 125 | 411 | 1% | 417 | 2,136 | 420 | |
| OR | 95 | 2,646 | 561 | 3,207 | 634 | 3,841 | 122 | 462 | | 442 | 2,500 | 260 | |
| OR | 96 | 2,718 | 561 | 3,279 | 621 | 3,900 | 122 | 499 | | 429 | 2,523 | 265 | |
| OR | 97 | | | | | 3,947 | 120 | 519 | | 373 | 2,586 | 81 | |
| OR | 98 | | | | | 3,955 | 121 | 583 | 0% | 350 | 3,704 | 81 | |
| OR | 99 | 3,390 | 390 | 3,780 | 269 | 4,049 | 122 | 722 | | 173 | 5,500 | 83 | |
| OR | 00 | 4,233 | 509 | 4,742 | 221 | 4,963 | 145 | 513 | 0% | 60 | 5,824 | 96 | |
| OR | 01 | 4,677 | 479 | 5,156 | 289 | 5,445 | 157 | 540 | | 64 | 7,225 | 110 | |
| OR | 02 | 4,779 | 449 | 5,228 | 130 | 5,358 | 152 | 536 | 0% | 51 | 8,017 | 124 | |
| OR | 03 | 4,614 | 429 | 5,043 | 130 | 5,173 | 147 | 630 | | 50 | 7,214 | 110 | |

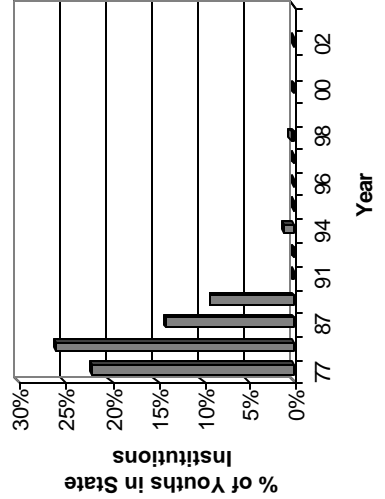
Persons by Home Size in Years 1982 and 2003



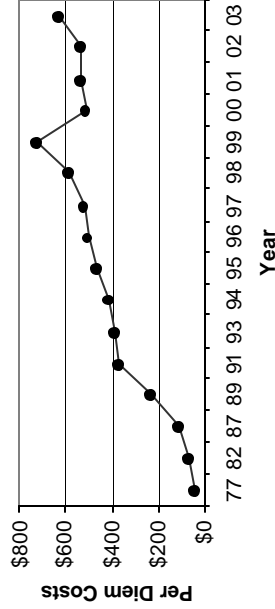
State Institution Residents



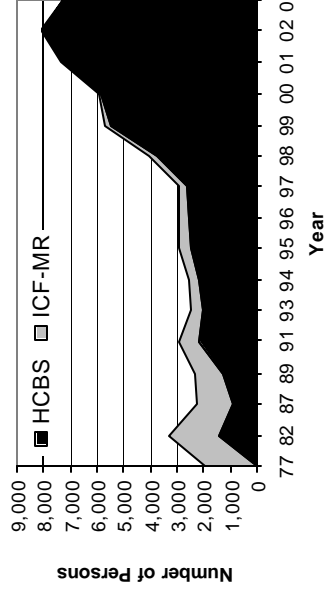
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



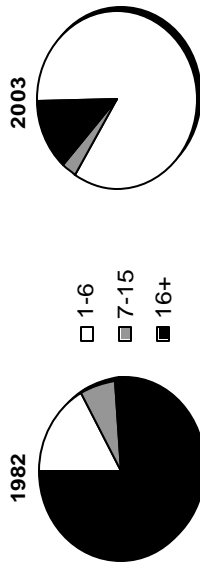
ICF/MR + HCBS Recipients



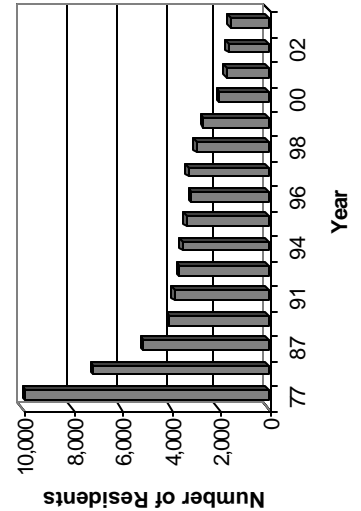
Pennsylvania

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization | | Per Diem of 0-21 Yr. Olds as | | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|-------|--------|--------|--------|--------------------------------|------------------------------|------------------------------|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | Rate per 100,000 of Population | State Institution Population | State Institutions (in \$) | % of State Institution Residents | | | |
| PA | 77 | 1,078 | 1,310 | 2,388 | 14,318 | 16,706 | 142 | 9,870 | 62 | 23% | 7,355 | 0 | 0 |
| PA | 82 | 2,588 | 1,075 | 3,663 | 11,904 | 15,567 | 131 | 7,124 | 110 | 9% | 8,598 | 0 | 0 |
| PA | 87 | 4,774 | 1,880 | 6,654 | 8,151 | 14,805 | 125 | 5,127 | 151 | 4% | 7,537 | 1,203 | 1,544 |
| PA | 89 | 7,015 | 873 | 7,888 | 7,014 | 14,902 | 124 | 4,082 | 176 | 2% | 7,085 | 1,930 | 466 |
| PA | 91 | 7,809 | 813 | 8,622 | 6,289 | 14,911 | 125 | 3,878 | 193 | 2% | 7,100 | 2,333 | 509 |
| PA | 93 | 8,285 | 642 | 8,927 | 6,167 | 15,094 | 125 | 3,671 | 226 | 1% | 6,768 | 3,795 | 1,544 |
| PA | 94 | 8,760 | 834 | 9,594 | 6,124 | 15,718 | 130 | 3,563 | 225 | 1% | 6,950 | 4,303 | 1,544 |
| PA | 95 | 9,384 | 759 | 10,143 | 5,697 | 15,840 | 131 | 3,392 | 249 | 1% | 6,800 | 5,525 | 1,544 |
| PA | 96 | 9,827 | 728 | 10,555 | 5,549 | 16,104 | 132 | 3,164 | 257 | 1% | 6,469 | 6,076 | 1,544 |
| PA | 97 | 10,627 | 759 | 11,386 | 5,227 | 16,613 | 136 | 3,298 | 280 | 0% | 6,192 | 8,931 | 1,300 |
| PA | 98 | 11,666 | 896 | 12,562 | 4,578 | 17,140 | 143 | 2,909 | 275 | 0% | 5,747 | 10,149 | 1,330 |
| PA | 99 | 12,497 | 817 | 13,314 | 3,926 | 17,240 | 144 | 2,622 | 317 | 0% | 5,098 | 10,119 | 1,317 |
| PA | 00 | 13,807 | 689 | 14,496 | 4,026 | 18,522 | 151 | 1,969 | 331 | 0% | 4,944 | 16,830 | 2,573 |
| PA | 01 | 17,401 | 478 | 17,879 | 3,862 | 21,741 | 177 | 1,716 | 360 | 0% | 4,521 | 19,513 | 1,591 |
| PA | 02 | 17,643 | 456 | 18,099 | 3,758 | 21,857 | 177 | 1,636 | 431 | 0% | 4,280 | 24,969 | 1,591 |
| PA | 03 | 18,625 | 457 | 19,082 | 3,028 | 22,110 | 180 | 1,545 | 450 | 0% | 3,968 | 25,550 | 1,604 |

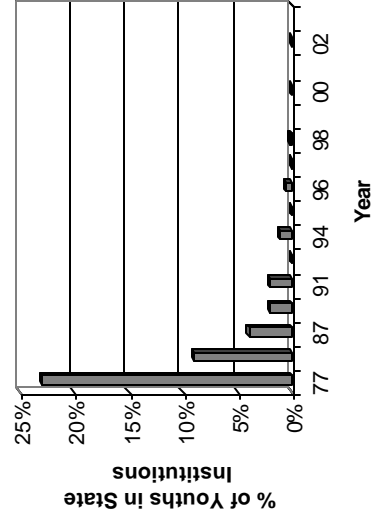
Persons by Home Size in Years 1982 and 2003



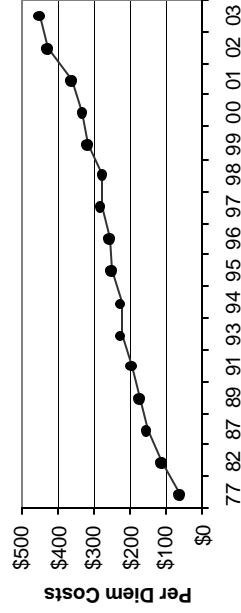
State Institution Residents



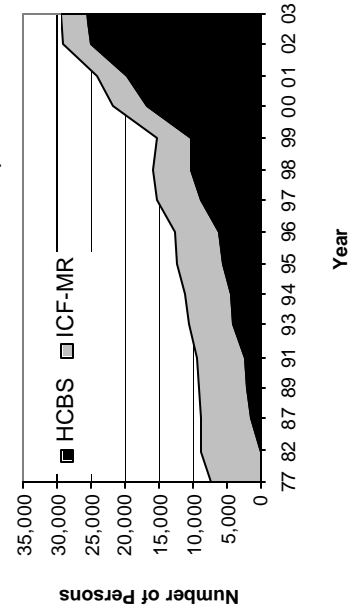
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



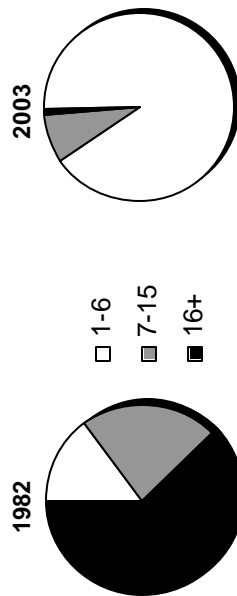
ICF/MR + HCBS Recipients



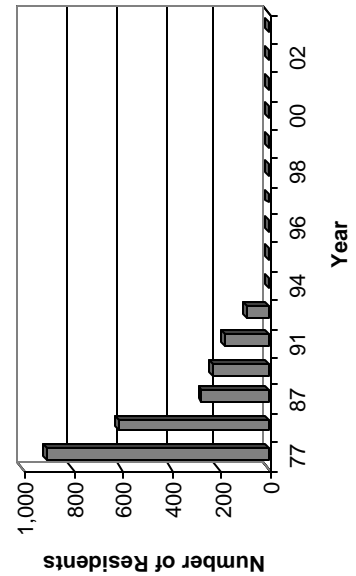
Rhode Island

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate 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 |
|-------|------|---------------------------------|------|-------|-----|-------|--|------------------------------|----------------------------|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| RI | 77 | 0 | 98 | 98 | 972 | 1,070 | 114 | 43 | 40% | 763 | 0 | 0 | |
| RI | 82 | 153 | 228 | 381 | 613 | 1,012 | 106 | 113 | 12% | 881 | 0 | 0 | |
| RI | 87 | 316 | 545 | 861 | 312 | 1,173 | 119 | 226 | 3% | 994 | 136 | 136 | |
| RI | 89 | 747 | 337 | 1,084 | 242 | 1,326 | 133 | 246 | 0% | 956 | 449 | 250 | |
| RI | 91 | 826 | 345 | 1,171 | 196 | 1,367 | 136 | 295 | 1% | 766 | 793 | 40 | |
| RI | 93 | 910 | 354 | 1,264 | 131 | 1,395 | 138 | 299 | | 457 | 1,192 | | |
| RI | 94 | 932 | 315 | 1,247 | 43 | 1,290 | 129 | NA | NA | 353 | 1,333 | | |
| RI | 95 | 951 | 369 | 1,320 | 0 | 1,320 | 132 | NA | NA | 304 | 1,304 | | |
| RI | 96 | 978 | 337 | 1,315 | 0 | 1,315 | 132 | NA | NA | 225 | 1,914 | | |
| RI | 97 | 1,224 | 325 | 1,549 | 0 | 1,549 | 155 | NA | NA | 21 | 2,178 | | |
| RI | 98 | 1,029 | 310 | 1,339 | 0 | 1,339 | 134 | NA | NA | 0 | 2,296 | 138 | |
| RI | 99 | 1,633 | 186 | 1,819 | 50 | 1,869 | 186 | NA | NA | 43 | 2,393 | 162 | |
| RI | 00 | 1,704 | 180 | 1,884 | 0 | 1,884 | 180 | NA | NA | 18 | 2,471 | 145 | |
| RI | 01 | 1,766 | 170 | 1,936 | 0 | 1,936 | 183 | NA | NA | 18 | 2,567 | 104 | |
| RI | 02 | 1,780 | 159 | 1,939 | 22 | 1,961 | 183 | NA | NA | 40 | 2,674 | 105 | |
| RI | 03 | 1,797 | 173 | 1,970 | 22 | 1,992 | 200 | NA | NA | 40 | 2,790 | 105 | |

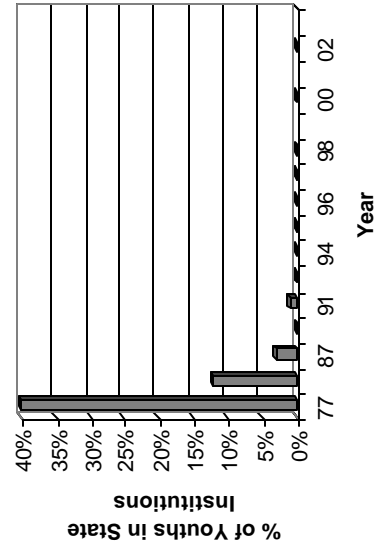
Persons by Home Size in Years 1982 and 2003



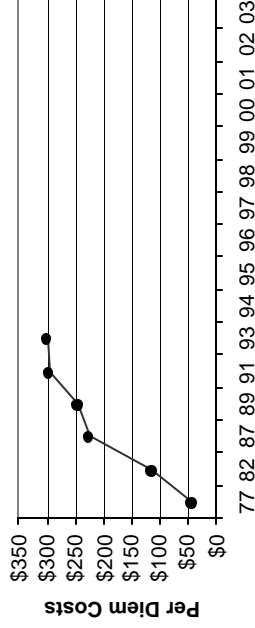
State Institution Residents



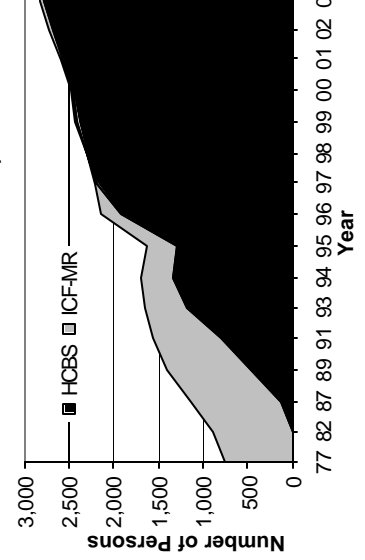
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



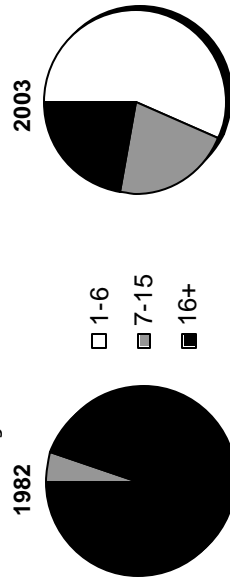
ICF/MR + HCBS Recipients



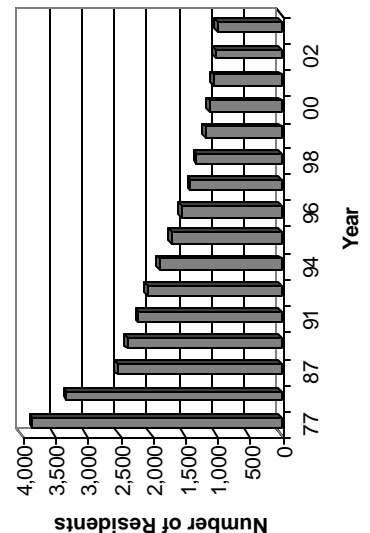
South Carolina

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of 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 |
|-------|------|---------------------------------|-------|-------|-------|-------|--|------------------------------|--|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| SC | 77 | 9 | 135 | 144 | 3,982 | 4,126 | 143 | 3,826 | 32 | 37% | 1,017 | 0 | |
| SC | 82 | 3 | 191 | 194 | 3,519 | 3,713 | 116 | 3,322 | 56 | 24% | 2,665 | 0 | |
| SC | 87 | 263 | 988 | 1,251 | 2,610 | 3,861 | 113 | 2,534 | 84 | 20% | 3,139 | 0 | |
| SC | 89 | 587 | 833 | 1,420 | 2,455 | 3,875 | 110 | 2,363 | 110 | 17% | 3,231 | 0 | |
| SC | 91 | 927 | 973 | 1,900 | 2,291 | 4,191 | 118 | 2,199 | 132 | 15% | 3,224 | 0 | |
| SC | 93 | 1,041 | 1,210 | 2,251 | 2,174 | 4,425 | 120 | 2,062 | 145 | | 3,232 | 586 | |
| SC | 94 | 1,246 | 1,243 | 2,489 | 1,997 | 4,486 | 123 | 1,885 | 145 | | 3,111 | 966 | |
| SC | 95 | 1,374 | 1,153 | 2,527 | 1,735 | 4,262 | 114 | 1,703 | 185 | | 2,917 | 1,475 | |
| SC | 96 | 1,650 | 1,087 | 2,737 | 1,626 | 4,363 | 116 | 1,548 | 193 | 10% | 2,740 | 2,074 | |
| SC | 97 | 2,096 | 1,029 | 3,125 | 1,467 | 4,592 | 119 | 1,390 | 185 | 10% | 2,555 | 3,412 | |
| SC | 98 | 1,970 | 1,093 | 3,063 | 1,370 | 4,433 | 116 | 1,295 | 194 | | 2,439 | 3,701 | |
| SC | 99 | 2,164 | 1,084 | 3,248 | 1,228 | 4,476 | 115 | 1,161 | 229 | | 2,294 | 4,073 | |
| SC | 00 | 2,368 | 1,028 | 3,396 | 1,193 | 4,589 | 114 | 1,103 | 226 | 9% | 2,176 | 4,370 | |
| SC | 01 | 2,536 | 1,012 | 3,548 | 1,134 | 4,682 | 115 | 1,046 | 263 | | 2,077 | 4,563 | |
| SC | 02 | 2,566 | 900 | 3,466 | 1,066 | 4,532 | 110 | 1,018 | 248 | 10% | 1,992 | 4,793 | |
| SC | 03 | 2,594 | 992 | 3,586 | 1,034 | 4,620 | 117 | 986 | 300 | | 1,930 | 5,005 | |

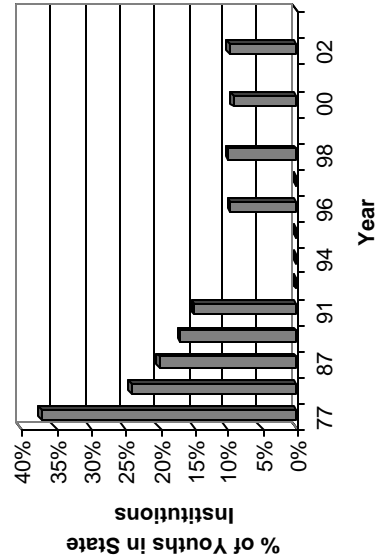
Persons by Home Size in Years 1982 and 2003



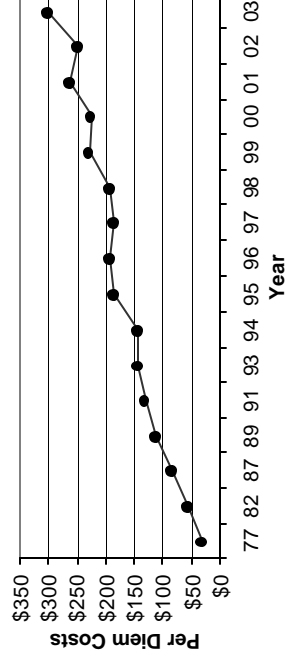
State Institution Residents



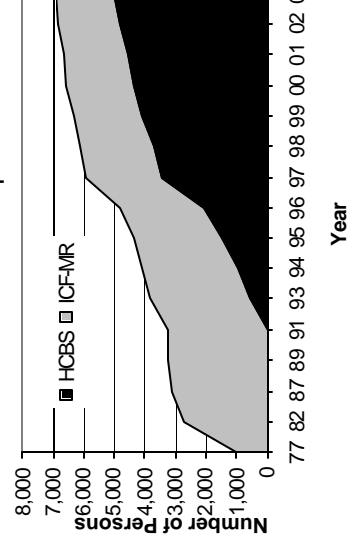
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



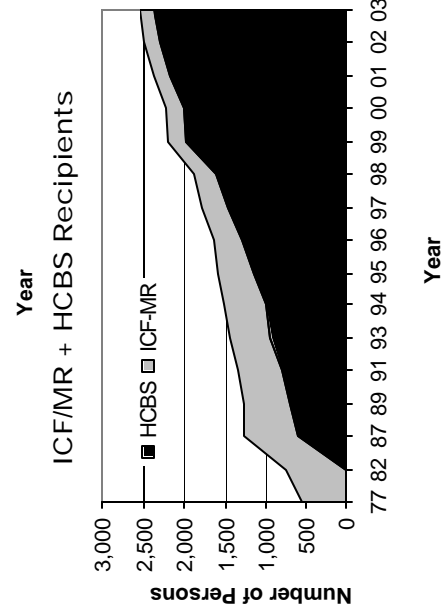
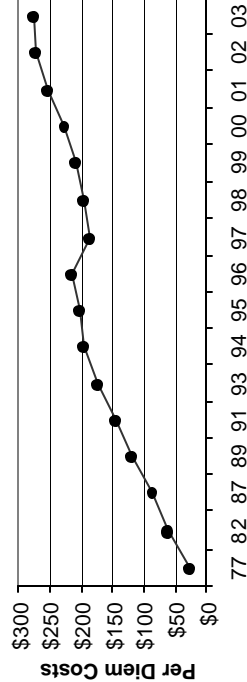
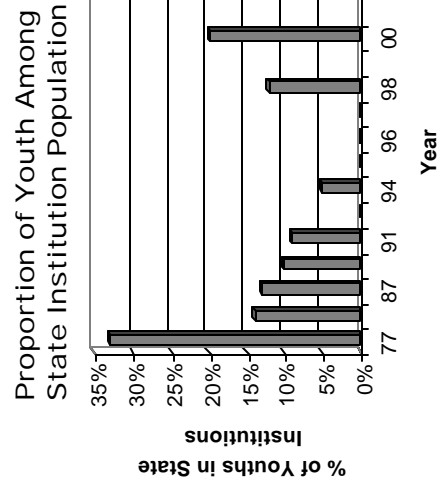
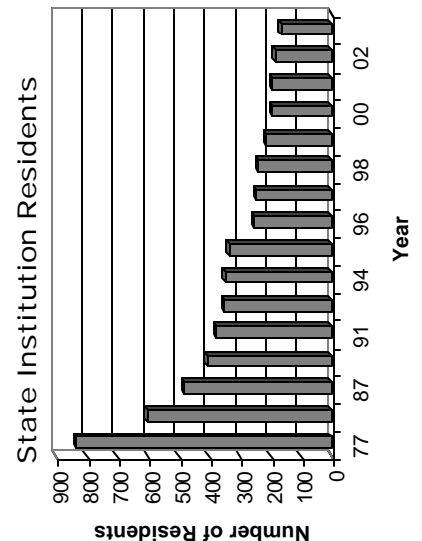
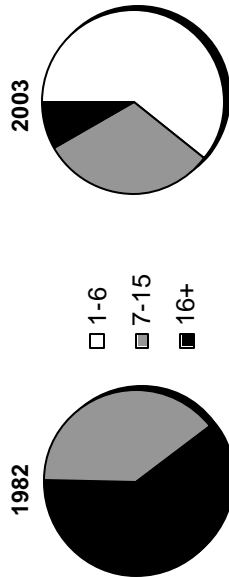
ICF/MR + HCBS Recipients



South Dakota

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate per 100,000 of Population | | State Institution Population | Per Diem of 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 |
|-------|------|---------------------------------|------|-------|-----|-------|--|-----|------------------------------|--|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | | |
| SD | 77 | 10 | 242 | 252 | 925 | 1,177 | 171 | 835 | 28 | 33% | 540 | 0 | 0 | |
| SD | 82 | 8 | 471 | 479 | 736 | 1,215 | 176 | 601 | 60 | 14% | 721 | 0 | 0 | |
| SD | 87 | 248 | 828 | 1,076 | 485 | 1,561 | 221 | 485 | 87 | 13% | 680 | 596 | 155 | |
| SD | 89 | 313 | 769 | 1,082 | 405 | 1,487 | 208 | 405 | 118 | 10% | 591 | 683 | 225 | |
| SD | 91 | 555 | 739 | 1,294 | 378 | 1,672 | 238 | 378 | 145 | 9% | 549 | 788 | 163 | |
| SD | 93 | 861 | 637 | 1,498 | 352 | 1,850 | 257 | 352 | 173 | 5% | 504 | 923 | 164 | |
| SD | 94 | 903 | 689 | 1,592 | 351 | 1,943 | 272 | 351 | 196 | | 502 | 1,004 | 175 | |
| SD | 95 | 936 | 679 | 1,615 | 338 | 1,953 | 266 | 338 | 203 | | 440 | 1,157 | 169 | |
| SD | 96 | 989 | 684 | 1,673 | 252 | 1,925 | 259 | 252 | 214 | | 349 | 1,295 | 190 | |
| SD | 97 | 1,066 | 637 | 1,703 | 230 | 1,933 | 256 | 248 | 187 | | 328 | 1,457 | 187 | |
| SD | 98 | 1,171 | 657 | 1,828 | 228 | 2,056 | 279 | 240 | 95 | 12% | 263 | 1,619 | 186 | |
| SD | 99 | 1,186 | 637 | 1,823 | 195 | 2,018 | 275 | 215 | 207 | 20% | 230 | 1,971 | 177 | |
| SD | 00 | 1,216 | 650 | 1,866 | 196 | 2,062 | 273 | 196 | 227 | | 231 | 1,991 | 157 | |
| SD | 01 | 1,376 | 656 | 2,032 | 201 | 2,233 | 295 | 196 | 253 | 25% | 200 | 2,168 | 172 | |
| SD | 02 | 1,362 | 609 | 1,971 | 238 | 2,209 | 290 | 189 | 271 | | 189 | 2,295 | 176 | |
| SD | 03 | 1,351 | 697 | 2,048 | 186 | 2,234 | 281 | 170 | 277 | | 170 | 2,359 | | |

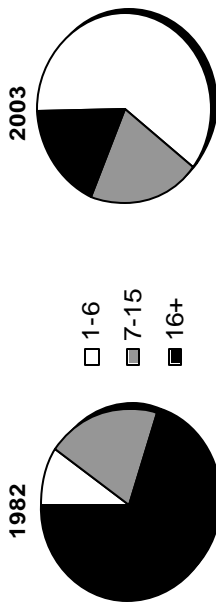
Persons by Home Size in Years 1982 and 2003



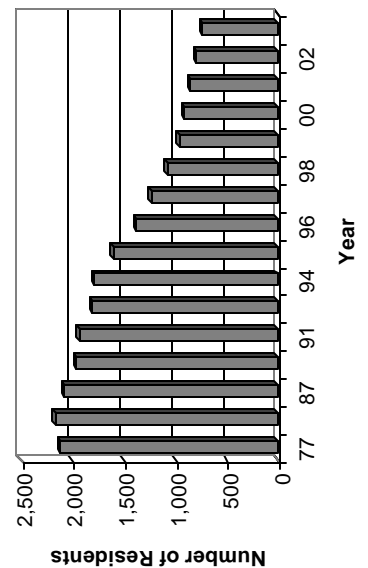
Tennessee

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate per 100,000 of Population | State Institution Population | State Institutions (in \$) | % of State Residents | Yr. Olds as | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|-------|-------|-------|-------|--|------------------------------|----------------------------|----------------------|-------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | | |
| TN | 77 | 210 | 495 | 705 | 2,500 | 3,205 | 75 | 45 | 41% | | 2,149 | 0 | | |
| TN | 82 | 343 | 729 | 1,072 | 2,456 | 3,528 | 76 | 71 | 25% | | 2,377 | 0 | | |
| TN | 87 | 708 | 778 | 1,486 | 2,308 | 3,794 | 78 | 102 | 12% | | 2,289 | 213 | | |
| TN | 89 | 569 | 1,136 | 1,705 | 2,189 | 3,894 | 79 | 128 | 14% | | 2,175 | 474 | 900 | |
| TN | 91 | 654 | 1,401 | 2,055 | 2,167 | 4,222 | 85 | 133 | 14% | | 2,380 | 579 | 1,180 | |
| TN | 93 | 657 | 1,500 | 2,157 | 2,032 | 4,189 | 81 | 140 | | | 2,328 | 587 | 1,014 | |
| TN | 94 | 753 | 1,497 | 2,250 | 1,928 | 4,178 | 82 | 156 | 10% | | 2,350 | 964 | 903 | |
| TN | 95 | 932 | 1,490 | 2,422 | 1,754 | 4,176 | 80 | 196 | | | 2,219 | 1,399 | 704 | |
| TN | 96 | 1,216 | 1,461 | 2,677 | 1,532 | 4,209 | 80 | 267 | 6% | | 2,028 | 3,021 | 1,351 | |
| TN | 97 | 1,621 | 1,389 | 3,010 | 1,376 | 4,386 | 81 | 361 | | | 1,900 | 3,293 | 852 | |
| TN | 98 | 2,062 | 1,154 | 3,216 | 1,225 | 4,441 | 82 | 431 | 4% | | 1,709 | 3,823 | 865 | |
| TN | 99 | 2,204 | 1,154 | 3,358 | 1,119 | 4,477 | 82 | 474 | | | 1,603 | 4,315 | 846 | |
| TN | 00 | 2,251 | 1,127 | 3,378 | 1,047 | 4,425 | 78 | 495 | 3% | | 1,511 | 4,311 | 892 | |
| TN | 01 | 2,434 | 1,100 | 3,534 | 992 | 4,526 | 79 | 543 | | | 1,456 | 4,537 | 923 | |
| TN | 02 | 2,464 | 1,099 | 3,563 | 936 | 4,499 | 78 | 587 | 2% | | 1,460 | 4,340 | 923 | |
| TN | 03 | 2,815 | 964 | 3,779 | 881 | 4,660 | 79 | 642 | | | 1,398 | 4,430 | 1,989 | |

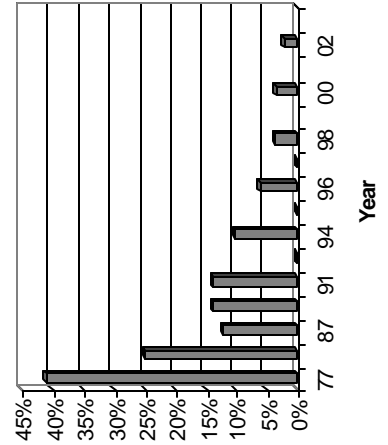
Persons by Home Size in Years 1982 and 2003



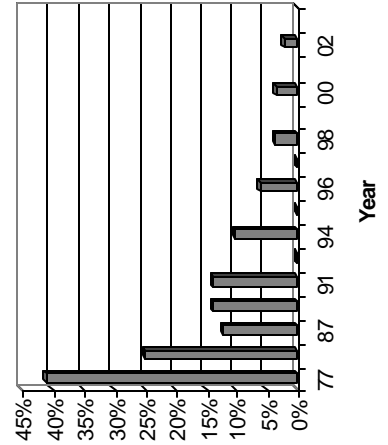
State Institution Residents



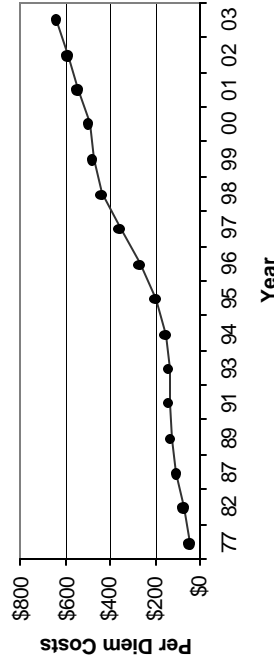
% of Youths in State Institutions



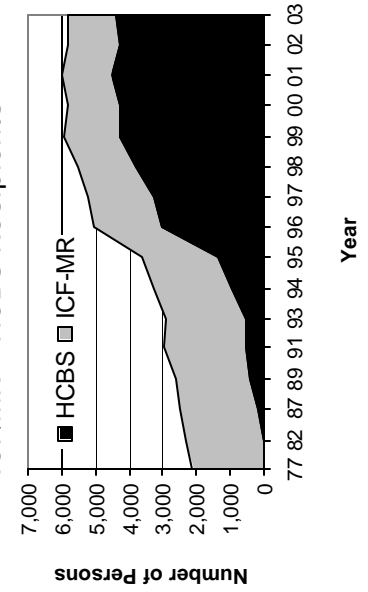
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



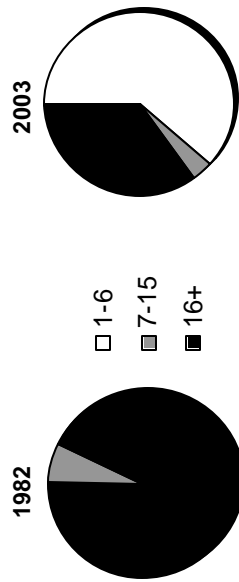
ICF/MR + HCBS Recipients



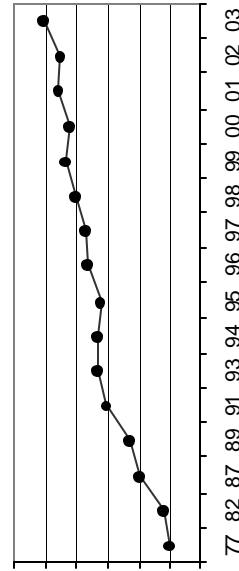
Texas

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | State Institution Population | State Institutions (in \$) | % of State Residents | Per Diem of 0-21 Yr. Olds as % of State Residents | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|-------|--------|--------|--|------------------------------|----------------------------|----------------------|---|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| TX | 77 | 101 | 434 | 535 | 14,370 | 116 | 12,114 | 41% | 48 | 10,486 | 0 | 0 | |
| TX | 82 | 76 | 1,053 | 1,129 | 14,634 | 103 | 10,761 | 26% | 59 | 13,959 | 0 | 0 | |
| TX | 87 | 910 | 1,104 | 2,014 | 10,894 | 76 | 7,936 | 16% | 98 | 11,903 | 70 | 70 | |
| TX | 89 | 1,183 | 967 | 2,150 | 10,168 | 72 | 7,933 | 12% | 113 | 12,081 | 417 | 3,500 | |
| TX | 91 | 1,987 | 793 | 2,780 | 9,660 | 72 | 6,880 | 10% | 153 | 10,771 | 973 | 3,258 | |
| TX | 93 | 3,562 | 939 | 4,501 | 7,940 | 72 | 6,736 | 4% | 167 | 12,143 | 968 | 3,258 | |
| TX | 94 | 4,023 | 978 | 5,001 | 7,841 | 71 | 6,124 | 4% | 168 | 13,742 | 1,564 | 3,258 | |
| TX | 95 | 5,236 | 885 | 6,121 | 7,815 | 75 | 5,855 | 5% | 162 | 12,772 | 2,728 | 3,258 | |
| TX | 96 | 4,263 | 904 | 5,167 | 8,057 | 70 | 5,735 | 5% | 182 | 13,224 | 3,658 | 3,258 | |
| TX | 97 | 8,862 | 853 | 9,715 | 7,856 | 90 | 5,652 | 4% | 186 | 12,985 | 4,753 | 3,045 | |
| TX | 98 | 8,867 | 856 | 9,723 | 7,640 | 88 | 5,436 | 4% | 200 | 12,832 | 5,666 | 2,832 | |
| TX | 99 | 10,065 | 805 | 10,870 | 7,602 | 92 | 5,294 | 6% | 217 | 12,942 | 6,158 | 2,619 | |
| TX | 00 | 10,600 | 582 | 11,182 | 7,961 | 92 | 5,470 | 5% | 211 | 13,453 | 6,406 | 2,919 | |
| TX | 01 | 11,025 | 585 | 11,610 | 7,831 | 91 | 5,372 | 5% | 230 | 13,257 | 7,304 | 2,415 | |
| TX | 02 | 12,163 | 559 | 12,722 | 7,320 | 92 | 5,169 | 5% | 226 | 12,684 | 7,873 | 2,415 | |
| TX | 03 | 12,069 | 713 | 12,782 | 6,926 | 94 | 5,000 | 5% | 253 | 12,406 | 8,471 | 2,415 | |

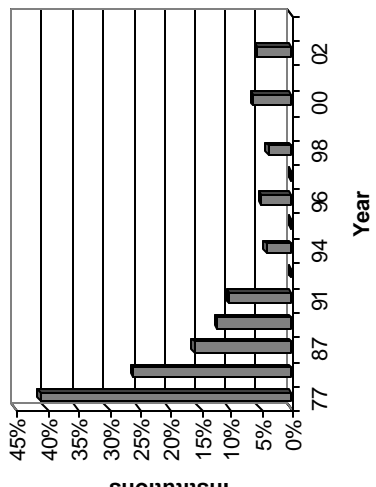
Persons by Home Size in Years 1982 and 2003



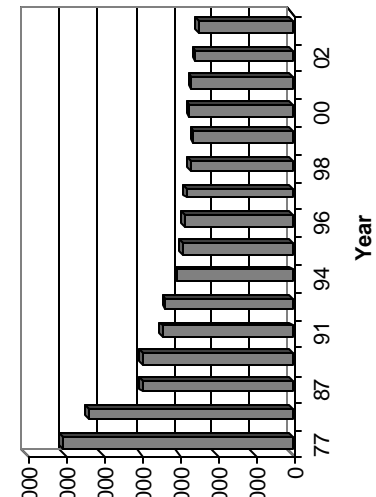
Average Per Diem of State Institutions



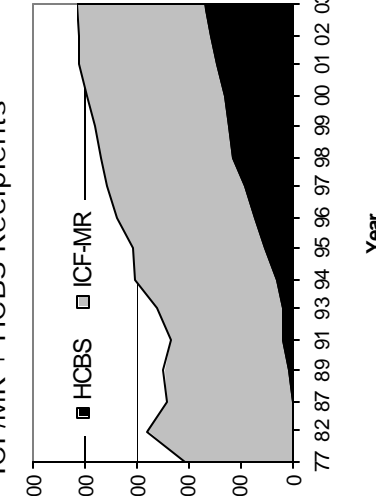
Proportion of Youth Among State Institution Population



State Institution Residents



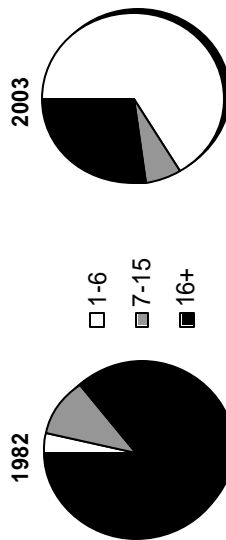
ICF/MR + HCBS Recipients



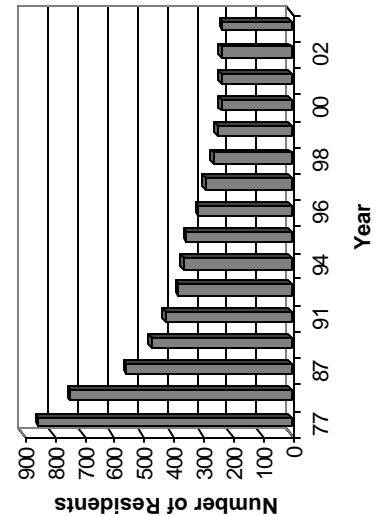
Utah

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | Per Diem of 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 | | |
|-------|------|---------------------------------|------|-------|-------|--|--|----------------------------------|--------------------------------------|-----------------------------------|--|-------|-----|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| UT | 77 | 68 | 95 | 163 | 1,217 | 1,380 | 113 | 849 | 33 | 45% | 1,193 | 0 | 0 |
| UT | 82 | 50 | 145 | 195 | 1,155 | 1,350 | 111 | 742 | 68 | 33% | 1,199 | 0 | 0 |
| UT | 87 | 349 | 211 | 560 | 1,135 | 1,695 | 100 | 554 | 120 | 22% | 1,151 | 0 | 0 |
| UT | 89 | 325 | 568 | 893 | 962 | 1,855 | 109 | 470 | 136 | 20% | 1,005 | 1,124 | 360 |
| UT | 91 | 782 | 340 | 1,122 | 948 | 2,070 | 117 | 423 | 174 | 14% | 960 | 1,234 | 283 |
| UT | 93 | 871 | 319 | 1,190 | 905 | 2,095 | 118 | 380 | 179 | 8% | 938 | 1,476 | 270 |
| UT | 94 | 939 | 312 | 1,251 | 912 | 2,163 | 116 | 362 | 180 | 8% | 924 | 1,590 | 241 |
| UT | 95 | 1,064 | 344 | 1,408 | 843 | 2,251 | 116 | 353 | 195 | 5% | 843 | 1,693 | 241 |
| UT | 96 | 1,241 | 276 | 1,517 | 854 | 2,371 | 119 | 311 | 230 | 5% | 866 | 2,128 | 241 |
| UT | 97 | 1,263 | 294 | 1,557 | 821 | 2,378 | 115 | 290 | 245 | 5% | 833 | 2,315 | 280 |
| UT | 98 | 1,515 | 50 | 1,565 | 799 | 2,364 | 113 | 262 | 257 | 2% | 811 | 2,647 | 191 |
| UT | 99 | 1,625 | 47 | 1,672 | 778 | 2,450 | 115 | 250 | 321 | 2% | 790 | 2,857 | 170 |
| UT | 00 | 1,613 | 160 | 1,773 | 748 | 2,521 | 113 | 236 | 300 | 2% | 758 | 3,152 | 203 |
| UT | 01 | 1,878 | 260 | 2,138 | 755 | 2,893 | 127 | 234 | 350 | 2% | 767 | 3,370 | 265 |
| UT | 02 | 1,598 | 209 | 1,807 | 771 | 2,578 | 111 | 234 | 380 | 2% | 783 | 3,589 | 265 |
| UT | 03 | 1,874 | 182 | 2,056 | 776 | 2,832 | 121 | 231 | 350 | | 788 | 3,661 | 231 |

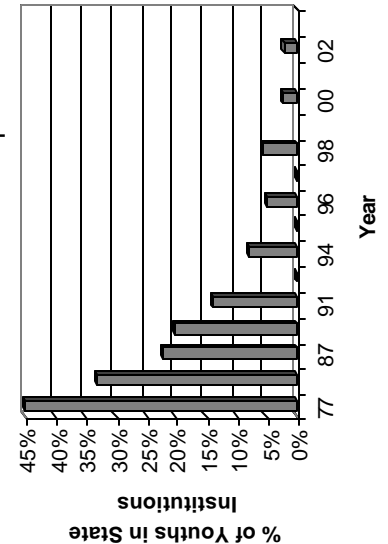
Persons by Home Size in Years 1982 and 2003



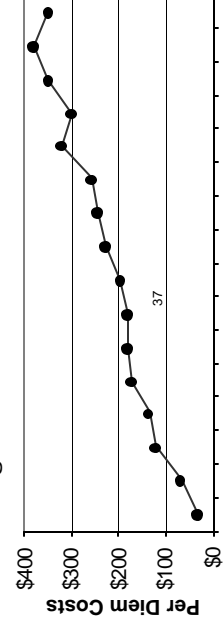
State Institution Residents



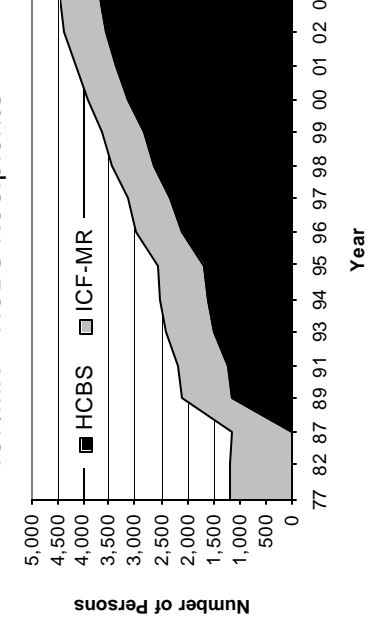
Proportion of Youth Among State Institution Population



Average Per Diem of State Institutions



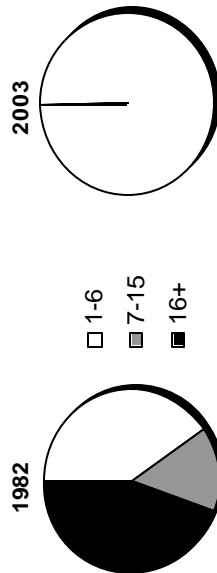
ICF/MR + HCBS Recipients



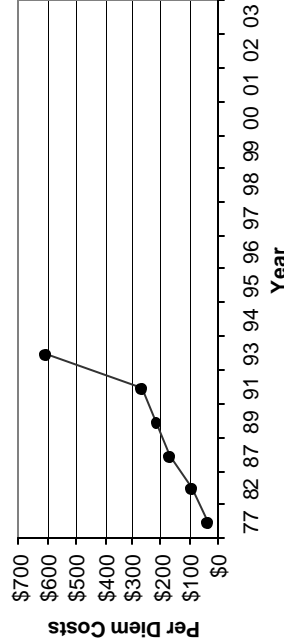
Vermont

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of State Institutions (in \$) | % of State Residents | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes | |
|-------|------|---------------------------------|------|-------|-----|--|------------------------------|--|----------------------|--------------------------------------|-----------------------------------|--|-------|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | Total |
| VT | 77 | 262 | 143 | 405 | 517 | 922 | 191 | 34 | 438 | 34 | 46% | 352 | 0 |
| VT | 82 | 322 | 120 | 442 | 356 | 798 | 155 | 97 | 314 | 97 | 16% | 385 | 0 |
| VT | 87 | 285 | 96 | 381 | 196 | 577 | 105 | 168 | 196 | 168 | 6% | 250 | 196 |
| VT | 89 | 465 | 0 | 465 | 182 | 647 | 114 | 213 | 182 | 213 | 3% | 236 | 280 |
| VT | 91 | 504 | 0 | 504 | 160 | 664 | 117 | 266 | 160 | 266 | 2% | 214 | 405 |
| VT | 93 | 701 | 0 | 701 | 31 | 732 | 125 | 607 | 31 | 607 | NA | 79 | 598 |
| VT | 94 | 770 | 0 | 770 | 0 | 770 | 134 | NA | 0 | NA | NA | 42 | 722 |
| VT | 95 | 791 | 0 | 791 | 0 | 791 | 137 | NA | 0 | NA | NA | 41 | 913 |
| VT | 96 | 852 | 0 | 852 | 0 | 852 | 146 | NA | 0 | NA | NA | 15 | 1,107 |
| VT | 97 | 915 | 0 | 915 | 0 | 915 | 156 | NA | 0 | NA | NA | 12 | 1,372 |
| VT | 98 | 1,007 | 0 | 1,007 | 0 | 1,007 | 171 | NA | 0 | NA | NA | 12 | 1,485 |
| VT | 99 | 1,041 | 0 | 1,041 | 0 | 1,041 | 175 | NA | 0 | NA | NA | 12 | 1,540 |
| VT | 00 | 1,063 | 0 | 1,063 | 0 | 1,063 | 175 | NA | 0 | NA | NA | 12 | 1,684 |
| VT | 01 | 1,062 | 0 | 1,062 | 0 | 1,062 | 173 | NA | 0 | NA | NA | 12 | 1,796 |
| VT | 02 | 1,140 | 0 | 1,140 | 0 | 1,140 | 185 | NA | 0 | NA | NA | 12 | 1,844 |
| VT | 03 | 1,173 | 0 | 1,173 | 0 | 1,173 | 188 | NA | 0 | NA | NA | 6 | 1,896 |

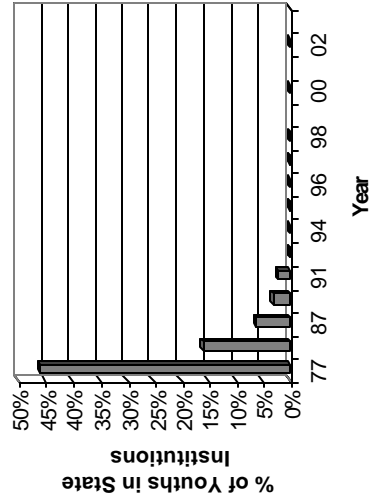
Persons by Home Size in Years 1982 and 2003



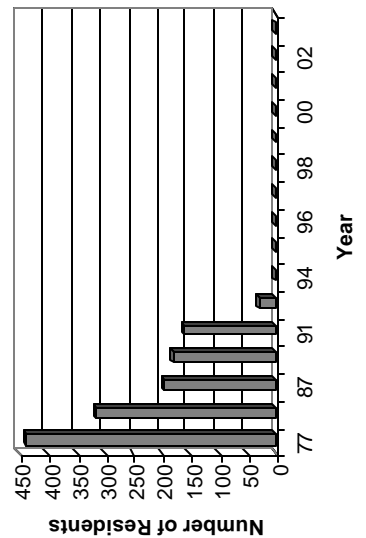
Average Per Diem of State Institutions



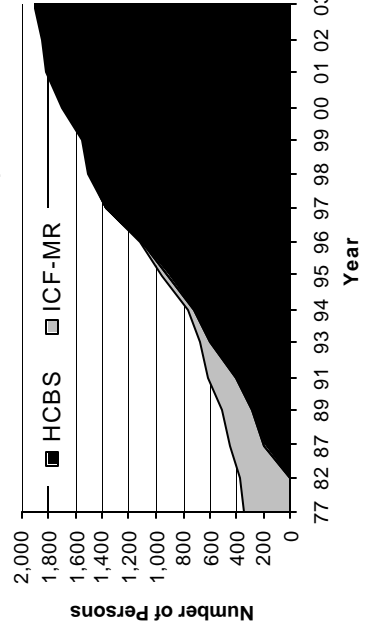
Proportion of Youth Among State Institution Population



State Institution Residents



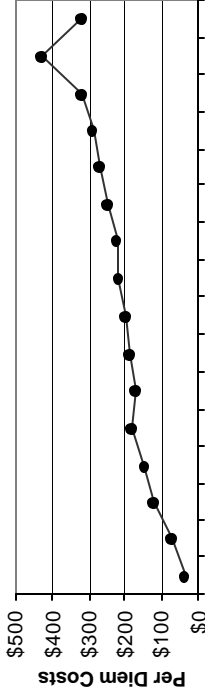
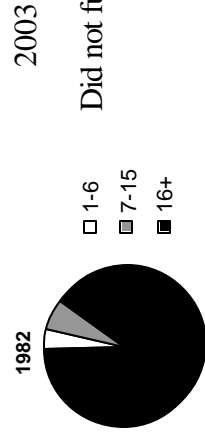
ICF/MR + HCBS Recipients



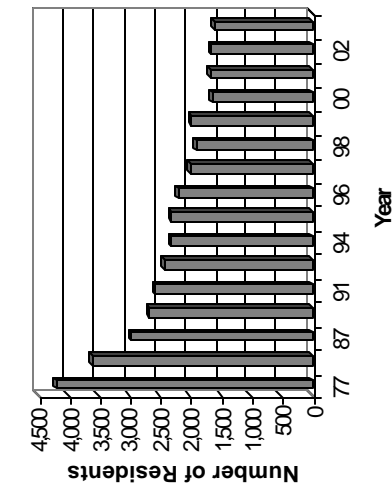
Virginia

| State | Year | Persons with ID/DD by Home Size | | | | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of State Institutions (in \$) | % of State Residents 0-21 Yr. Olds as Institution | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|------|-------|-------|--|------------------------------|--|---|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | |
| VA | 77 | 123 | 153 | 276 | 4,441 | 4,717 | 92 | 4,196 | 35 | 32% | 3,558 | 0 |
| VA | 82 | 161 | 281 | 442 | 3,778 | 4,220 | 77 | 3,597 | 69 | 20% | 3,616 | 0 |
| VA | 87 | 210 | 144 | 354 | 3,078 | 3,432 | 58 | 2,970 | 120 | 12% | 3,169 | 0 |
| VA | 89 | 223 | 386 | 609 | 2,765 | 3,374 | 55 | 2,673 | 144 | 9% | 2,834 | 0 |
| VA | 91 | 223 | 394 | 617 | 2,667 | 3,284 | 52 | 2,575 | 182 | 6% | 2,682 | 326 |
| VA | 93 | 223 | 386 | 609 | 2,598 | 3,207 | 49 | 2,413 | 171 | | 2,669 | 537 |
| VA | 94 | 223 | 386 | 609 | 2,598 | 3,207 | 49 | 2,298 | 187 | 5% | 2,466 | 715 |
| VA | 95 | 223 | 386 | 609 | 2,598 | 3,207 | 48 | 2,298 | 196 | | 2,356 | 1,126 |
| VA | 96 | 471 | 713 | 1,184 | 2,189 | 3,373 | 50 | 2,189 | 215 | 5% | 2,357 | 1,453 |
| VA | 97 | | | | 3,989 | 3,989 | 58 | 1,982 | 222 | | 2,225 | 1,764 |
| VA | 98 | 2,091 | 498 | 2,589 | 2,274 | 4,863 | 72 | 1,888 | 245 | 4% | 2,109 | 3,138 |
| VA | 99 | 2,091 | 498 | 2,589 | 2,190 | 4,779 | 70 | 1,972 | 268 | | 2,025 | 3,579 |
| VA | 00 | 1,901 | 75 | 1,976 | 1,785 | 6,029 | 85 | 1,653 | 290 | 2% | 1,868 | 4,635 |
| VA | 01 | DNF | DNF | DNF | DNF | 6,367 | 89 | 1,684 | 319 | | 1,899 | 5,043 |
| VA | 02 | DNF | DNF | DNF | DNF | 7,120 | 98 | 1,664 | 429 | 3% | 1,885 | 5,491 |
| VA | 03 | DNF | DNF | DNF | DNF | 6,557 | 92 | 1,613 | 320 | | 1,834 | 5,737 |

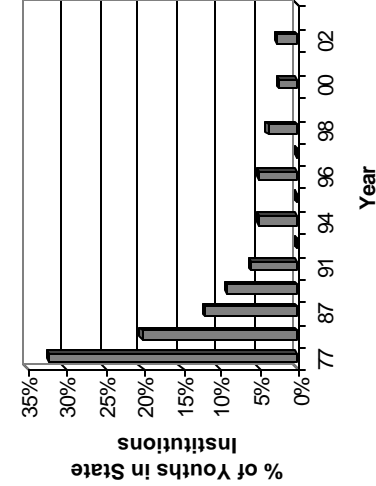
Persons by Home Size in Years 1982 and 2003



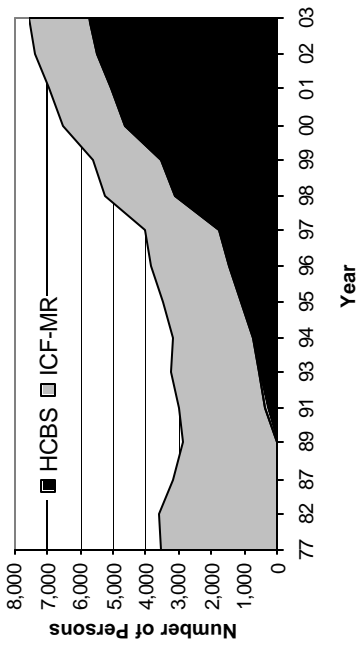
State Institution Residents



Proportion of Youth Among State Institution Population



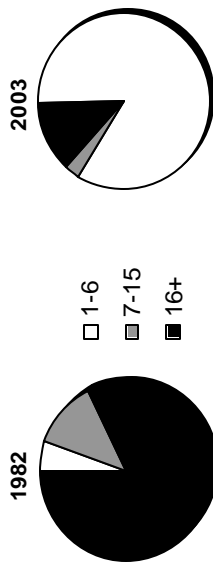
ICF/MR + HCBS Recipients



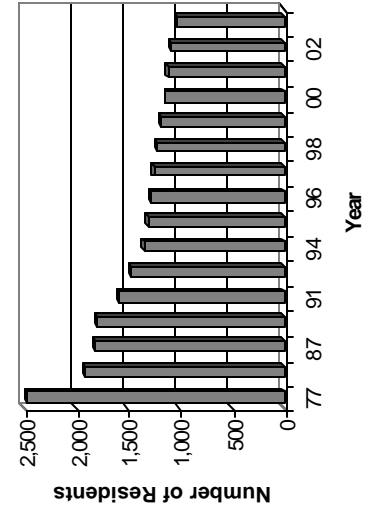
Washington

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of 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 |
|-------|------|---------------------------------|------|-------|-------|-------|--|------------------------------|--|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| WA | 77 | 102 | 347 | 449 | 3,979 | 4,428 | 121 | 2,469 | 41% | 41 | 440 | 0 | |
| WA | 82 | 194 | 473 | 667 | 3,067 | 3,734 | 88 | 1,910 | 32% | 89 | 2,464 | 0 | |
| WA | 87 | 1,881 | 845 | 2,726 | 2,823 | 5,549 | 123 | 1,810 | 18% | 157 | 2,553 | 886 | |
| WA | 89 | 2,642 | 834 | 3,476 | 2,536 | 6,012 | 126 | 1,794 | 13% | 168 | 2,405 | 1,084 | |
| WA | 91 | 3,549 | 402 | 3,951 | 2,046 | 5,997 | 120 | 1,575 | 10% | 269 | 1,951 | 1,736 | |
| WA | 93 | 3,960 | 475 | 4,435 | 1,815 | 6,250 | 126 | 1,464 | 5% | 306 | 1,650 | 1,711 | |
| WA | 94 | 4,266 | 423 | 4,689 | 1,636 | 6,325 | 120 | 1,346 | 3% | 303 | 1,302 | 3,068 | |
| WA | 95 | 4,413 | 385 | 4,798 | 1,586 | 6,384 | 116 | 1,307 | 3% | 312 | 1,284 | 3,361 | |
| WA | 96 | 4,442 | 400 | 4,842 | 1,504 | 6,346 | 113 | 1,281 | 3% | 310 | 1,187 | 4,666 | |
| WA | 97 | 4,532 | 646 | 5,178 | 1,448 | 6,626 | 113 | 1,246 | 3% | 333 | 1,126 | 6,643 | |
| WA | 98 | 4,677 | 597 | 5,274 | 1,404 | 6,678 | 117 | 1,222 | 3% | 344 | 1,081 | 7,125 | |
| WA | 99 | 5,496 | 385 | 5,881 | 1,275 | 7,156 | 124 | 1,187 | 1% | 361 | 1,280 | 8,165 | |
| WA | 00 | 6,262 | 260 | 6,522 | 1,344 | 7,866 | 133 | 1,128 | 2% | 391 | 948 | 8,984 | |
| WA | 01 | 6,618 | 336 | 6,954 | 1,141 | 8,095 | 135 | 1,105 | 2% | 406 | 904 | 9,413 | |
| WA | 02 | 7,000 | 304 | 7,304 | 1,124 | 8,428 | 139 | 1,072 | 2% | 403 | 880 | 11,173 | |
| WA | 03 | 6,697 | 266 | 6,963 | 1,057 | 8,020 | 132 | 1,021 | | 426 | 839 | 10,165 | |

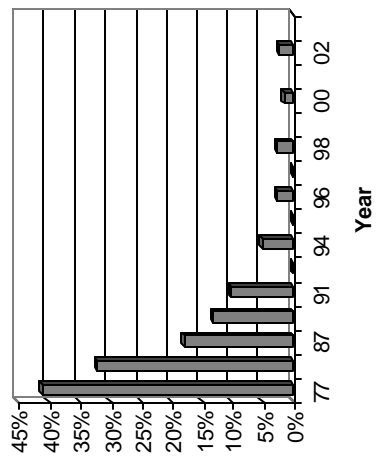
Persons by Home Size in Years 1982 and 2003



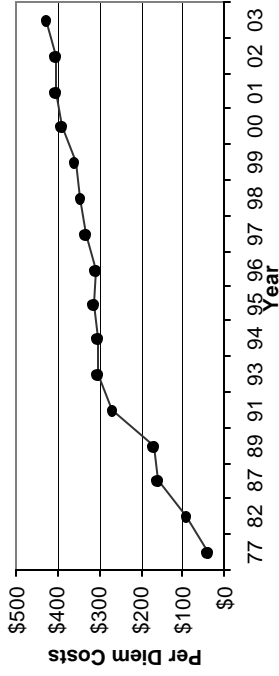
State Institution Residents



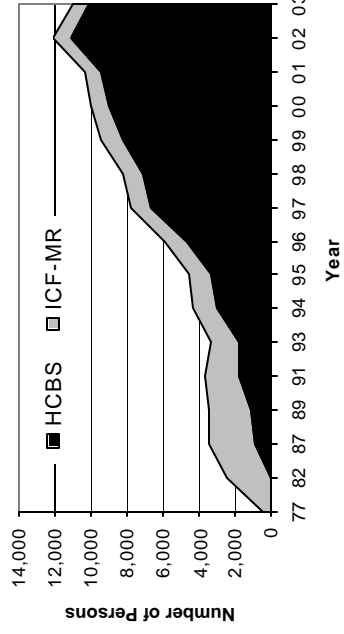
% of Youths in State Institutions



Proportion of Youth Among State Institution Population



ICF/MR + HCBS Recipients

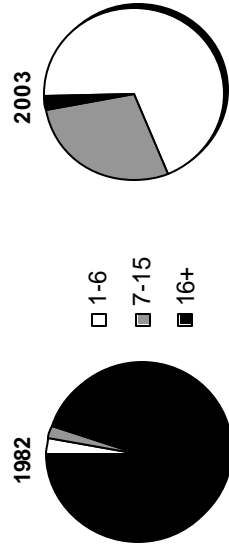


West Virginia

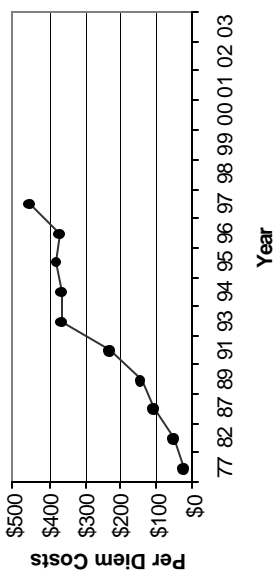
Persons with ID/DD by Home Size

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of 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 |
|-------|------|---------------------------------|------|-------|-----|-------|--|------------------------------|--|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| WV | 77 | 24 | 32 | 56 | 950 | 1,006 | 54 | 916 | 28 | 40% | 0 | 0 | |
| WV | 82 | 29 | 24 | 53 | 978 | 1,031 | 53 | 894 | 52 | 33% | 176 | 0 | |
| WV | 87 | 352 | 216 | 568 | 523 | 1,091 | 57 | 480 | 106 | 10% | 404 | 124 | |
| WV | 89 | 390 | 292 | 682 | 408 | 1,090 | 59 | 324 | 145 | 9% | 762 | 224 | |
| WV | 91 | 446 | 409 | 855 | 373 | 1,228 | 68 | 136 | 230 | 3% | 680 | 413 | |
| WV | 93 | 459 | 424 | 883 | 259 | 1,142 | 64 | 109 | 364 | | 640 | 637 | |
| WV | 94 | 495 | 424 | 919 | 251 | 1,170 | 65 | 109 | 364 | | 640 | 803 | |
| WV | 95 | 531 | 424 | 955 | 244 | 1,199 | 66 | 85 | 376 | | 598 | 1,121 | |
| WV | 96 | 1,122 | 666 | 1,788 | 174 | 1,962 | 107 | 75 | 368 | 0% | 588 | 1,337 | |
| WV | 97 | 1,145 | 666 | 1,811 | 160 | 1,971 | 108 | 96 | 450 | 0% | 574 | 1,441 | |
| WV | 98 | 1,226 | 411 | 1,637 | 0 | 1,637 | 90 | 6 | DNF | 0% | 454 | 1,679 | |
| WV | 99 | 1,226 | 428 | 1,654 | 0 | 1,654 | 92 | 6 | DNF | NA | 444 | 1,851 | |
| WV | 00 | 1,226 | 428 | 1,654 | 0 | 1,654 | 91 | 0 | NA | NA | 444 | 1,945 | |
| WV | 01 | 1,218 | 413 | 1,631 | 59 | 1,690 | 94 | 0 | NA | NA | 514 | 2,396 | |
| WV | 02 | 961 | 557 | 1,518 | 81 | 1,599 | 89 | 0 | NA | NA | 515 | 2,796 | |
| WV | 03 | 1,290 | 535 | 1,825 | 59 | 1,884 | 102 | 0 | NA | NA | 515 | 3,139 | |

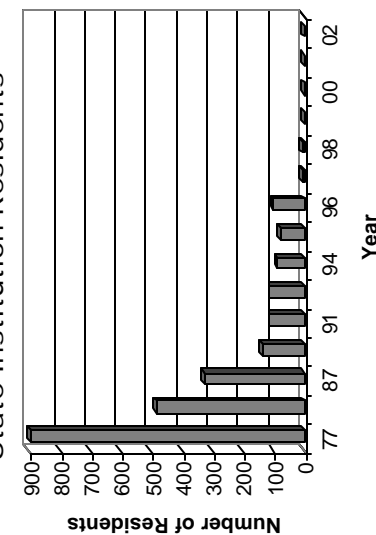
Persons by Home Size in Years 1982 and 2003



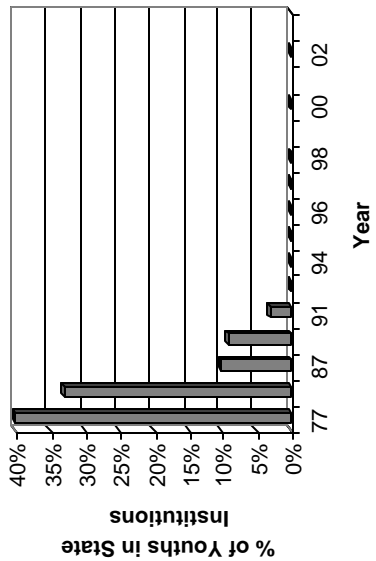
Average Per Diem of State Institutions



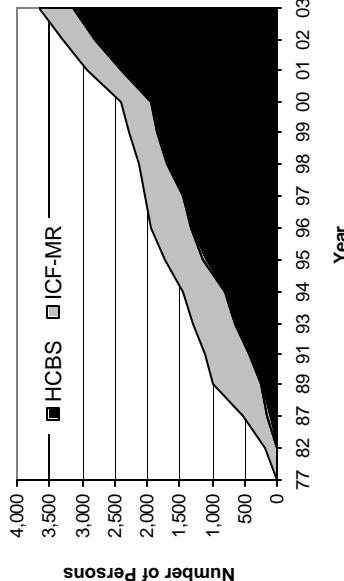
State Institution Residents



Proportion of Youth Among State Institution Population



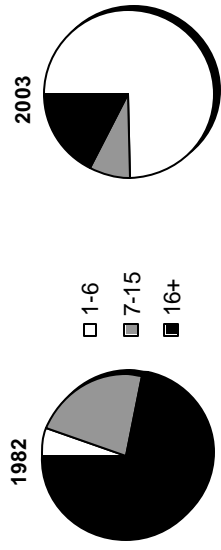
ICF/MR + HCBS Recipients



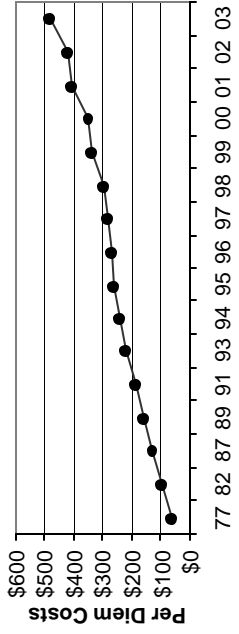
Wisconsin

| State | Year | Persons with ID/DD by Home Size | | | Utilization Rate per 100,000 of Population | State Institution Population | Per Diem of State Institutions (in \$) | % of State Residents | Persons with ID/DD Living in ICFs-MR | Persons with ID/DD Receiving HCBS | Persons with ID/DD Living in Nursing Homes |
|-------|------|---------------------------------|-------|--------|--|------------------------------|--|----------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 16+ | | | | | | | |
| WI | 77 | 194 | 960 | 1,154 | 4,494 | 5,648 | 61 | 2,390 | 61 | 3,696 | 0 |
| WI | 82 | 324 | 1,282 | 1,606 | 4,079 | 5,685 | 96 | 2,167 | 96 | 3,548 | 0 |
| WI | 87 | 2,404 | 1,786 | 4,190 | 3,528 | 7,718 | 126 | 1,868 | 126 | 3,568 | 190 |
| WI | 89 | 3,632 | 1,576 | 5,208 | 4,583 | 9,791 | 201 | 1,721 | 159 | 4,609 | 913 |
| WI | 91 | 4,655 | 1,510 | 6,165 | 4,059 | 10,224 | 206 | 1,621 | 185 | 4,126 | 1,643 |
| WI | 93 | 5,639 | 1,141 | 6,780 | 3,823 | 10,603 | 216 | 1,468 | 221 | 3,887 | 2,017 |
| WI | 94 | 6,567 | 996 | 7,563 | 3,685 | 11,248 | 223 | 1,384 | 242 | 3,749 | 2,315 |
| WI | 95 | 7,200 | 870 | 8,070 | 3,504 | 11,574 | 224 | 1,299 | 260 | 3,519 | 3,382 |
| WI | 96 | 7,872 | 830 | 8,702 | 3,367 | 12,069 | 232 | 1,197 | 270 | 3,382 | 5,063 |
| WI | 97 | 7,852 | 790 | 8,642 | 3,160 | 11,802 | 223 | 1,111 | 281 | 3,187 | 6,558 |
| WI | 98 | 8,473 | 884 | 9,357 | 3,029 | 12,386 | 237 | 1,010 | 296 | 3,056 | 7,273 |
| WI | 99 | 9,727 | 814 | 10,541 | 2,899 | 13,440 | 256 | 937 | 333 | 2,899 | 8,375 |
| WI | 00 | 8,420 | 807 | 9,227 | 2,840 | 12,067 | 225 | 871 | 345 | 2,865 | 9,547 |
| WI | 01 | DNF | DNF | DNF | DNF | 13,830 | 256 | 832 | 410 | 2,748 | 10,686 |
| WI | 02 | 8,073 | 882 | 8,955 | 2,551 | 11,506 | 212 | 811 | 423 | 2,580 | 9,474 |
| WI | 03 | 9,516 | 985 | 10,501 | 2,286 | 12,787 | 236 | 788 | 477 | 2,315 | 10,615 |

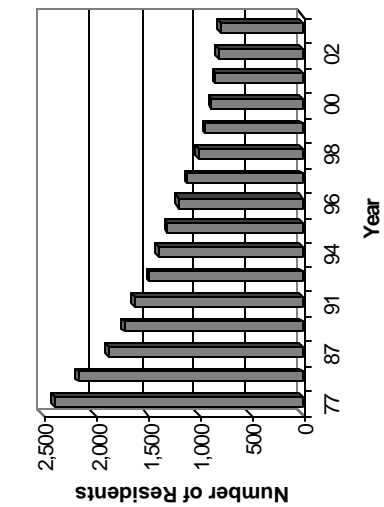
Persons by Home Size in Years 1982 and 2003



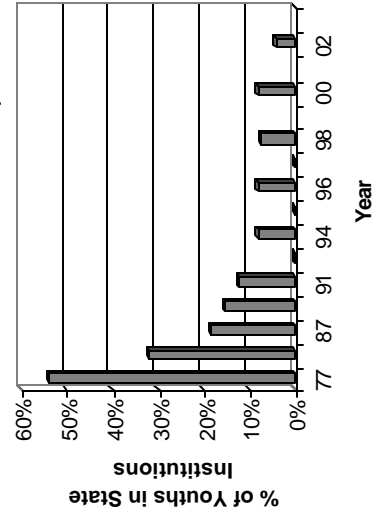
Average Per Diem of State Institutions



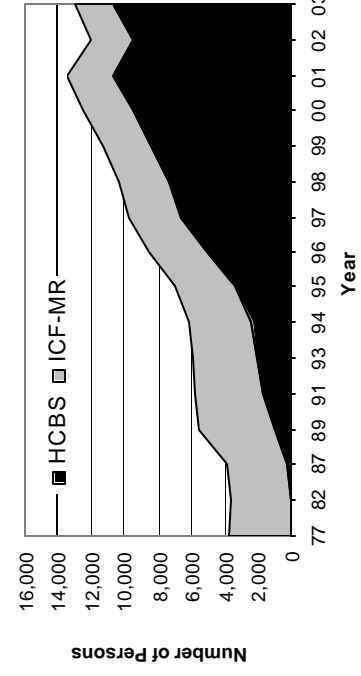
State Institution Residents



Proportion of Youth Among State Institution Population



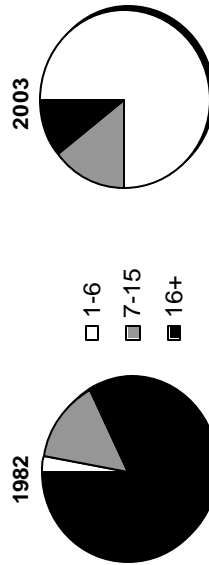
ICF/MR + HCBS Recipients



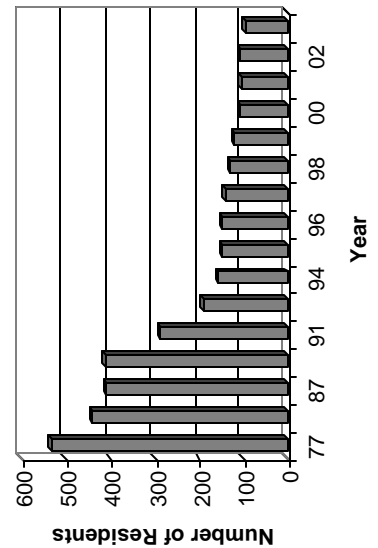
Wyoming

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization Rate 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 |
|-------|------|---------------------------------|------|------|-----|-------|--|------------------------------|----------------------------|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | | | | | | | |
| WY | 77 | 28 | 70 | 98 | 584 | 682 | 168 | 28 | 19% | 0 | 0 | 0 | |
| WY | 82 | 17 | 93 | 110 | 519 | 629 | 125 | 441 | 75 | 0 | 0 | 0 | |
| WY | 87 | 68 | 200 | 268 | 429 | 697 | 138 | 409 | 93 | 0 | 0 | 0 | |
| WY | 89 | 110 | 202 | 312 | 411 | 723 | 152 | 411 | 112 | 0 | 0 | 60 | |
| WY | 91 | 222 | 180 | 402 | 290 | 692 | 150 | 290 | 155 | 60 | 125 | 49 | |
| WY | 93 | 416 | 111 | 527 | 188 | 715 | 159 | 188 | 259 | 90 | 459 | 47 | |
| WY | 94 | 543 | 64 | 607 | 156 | 763 | 162 | 156 | 304 | 156 | 565 | 46 | |
| WY | 95 | 562 | 60 | 622 | 147 | 769 | 158 | 147 | 330 | 147 | 719 | 46 | |
| WY | 96 | 599 | 75 | 674 | 145 | 819 | 166 | 145 | 320 | 145 | 864 | 33 | |
| WY | 97 | 782 | 55 | 837 | 139 | 976 | 192 | 139 | 368 | 139 | 916 | 33 | |
| WY | 98 | 712 | 91 | 803 | 128 | 931 | 194 | 128 | 369 | 128 | 1,054 | 42 | |
| WY | 99 | 728 | 87 | 815 | 120 | 935 | 195 | 120 | 383 | 120 | 1,112 | 42 | |
| WY | 00 | 711 | 67 | 778 | 106 | 884 | 179 | 106 | 416 | 106 | 1,226 | 40 | |
| WY | 01 | 757 | 75 | 832 | 103 | 935 | 189 | 103 | 423 | 103 | 1,354 | 53 | |
| WY | 02 | 694 | 104 | 798 | 106 | 904 | 181 | 106 | 476 | 106 | 1,507 | 48 | |
| WY | 03 | 680 | 130 | 810 | 95 | 905 | 166 | 95 | 536 | 95 | 1,522 | 49 | |

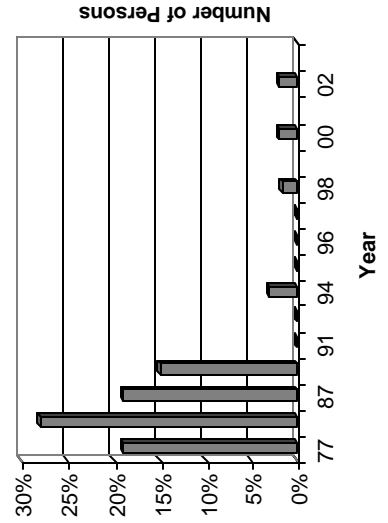
Persons by Home Size in Years 1982 and 2003



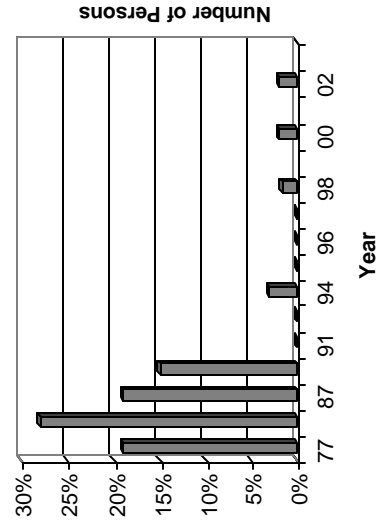
State Institution Residents



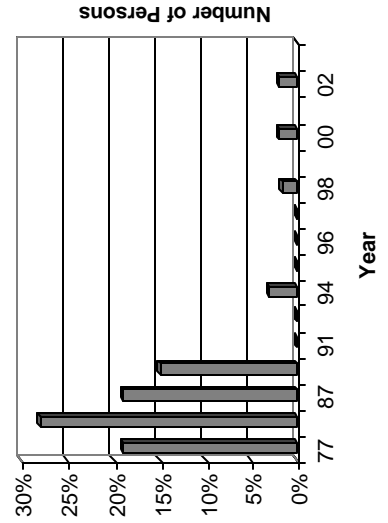
% of Youths in State Institutions



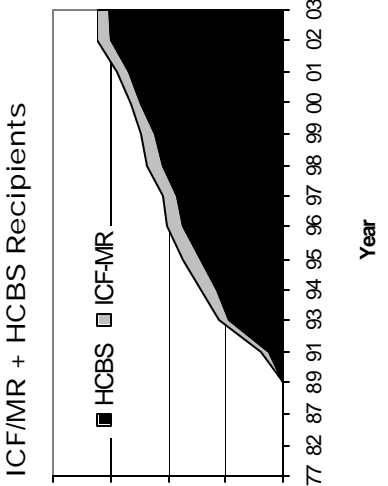
Proportion of Youth Among State Institution Population



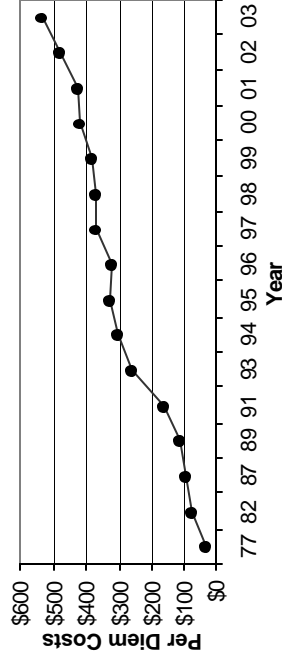
Number of Persons



ICF/MR + HCBS Recipients



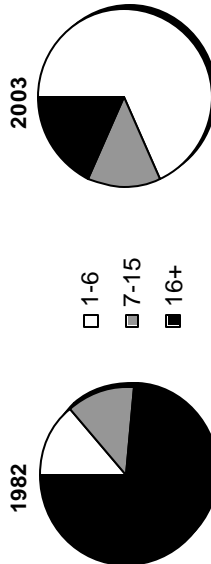
Average Per Diem of State Institutions



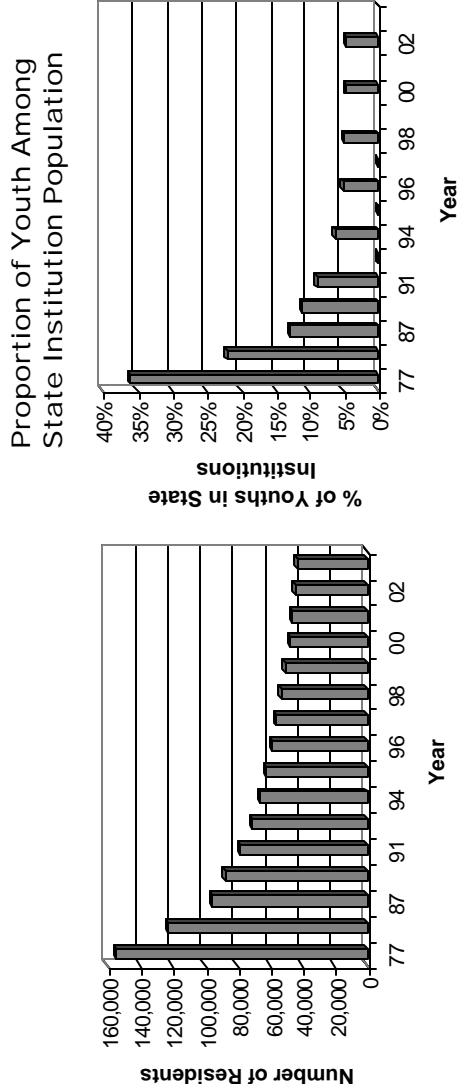
United States

| State | Year | Persons with ID/DD by Home Size | | | | Total | Utilization | | Per Diem of 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 |
|-------|------|---------------------------------|--------|---------|---------|---------|--------------------------------|------------------------------|--|----------------------------------|--------------------------------------|-----------------------------------|--|
| | | 1-6 | 7-15 | 1-15 | 16+ | | Rate per 100,000 of Population | State Institution Population | | | | | |
| US | 77 | 20,400 | 20,024 | 40,424 | 207,356 | 247,780 | 115 | 154,638 | 44 | 36% | 106,166 | 0 | |
| US | 82 | 33,188 | 30,515 | 63,703 | 180,146 | 243,849 | 105 | 122,570 | 90 | 22% | 140,682 | 1,381 | |
| US | 87 | 69,933 | 48,637 | 118,570 | 137,103 | 255,673 | 105 | 95,022 | 149 | 13% | 144,350 | 22,689 | |
| US | 89 | 88,289 | 51,137 | 139,426 | 132,619 | 272,045 | 110 | 87,071 | 184 | 11% | 139,092 | 35,077 | |
| US | 91 | 108,479 | 53,475 | 161,954 | 125,340 | 287,294 | 114 | 78,307 | 206 | 9% | 146,657 | 51,327 | |
| US | 93 | 126,245 | 54,990 | 181,235 | 110,330 | 291,565 | 114 | 70,760 | 223 | 6% | 148,729 | 86,604 | |
| US | 94 | 144,806 | 57,188 | 201,994 | 107,191 | 309,185 | 121 | 66,235 | 231 | 6% | 142,118 | 121,575 | |
| US | 95 | 161,887 | 51,287 | 213,174 | 99,339 | 312,513 | 119 | 62,499 | 235 | 5% | 134,855 | 149,342 | |
| US | 96 | 172,540 | 56,389 | 228,929 | 95,343 | 324,567 | 122 | 58,320 | 252 | 5% | 129,449 | 190,230 | |
| US | 97 | 194,968 | 53,914 | 248,882 | 93,362 | 342,244 | 126 | 55,741 | 270 | 5% | 126,697 | 221,909 | |
| US | 98 | 202,266 | 53,942 | 256,208 | 87,605 | 348,264 | 129 | 52,456 | 285 | 5% | 124,248 | 239,021 | |
| US | 99 | 225,318 | 53,136 | 278,454 | 82,718 | 361,172 | 132 | 50,034 | 295 | 4% | 117,917 | 261,930 | |
| US | 00 | 236,325 | 52,818 | 289,143 | 82,582 | 374,595 | 133 | 47,329 | 312 | 4% | 116,441 | 291,003 | |
| US | 01 | 256,216 | 54,349 | 310,565 | 77,180 | 387,745 | 136 | 45,942 | 333 | 5% | 113,907 | 327,713 | |
| US | 02 | 264,241 | 53,757 | 317,998 | 74,742 | 392,740 | 136 | 44,066 | 345 | 5% | 110,572 | 378,566 | |
| US | 03 | 275,461 | 54,346 | 329,807 | 72,474 | 402,281 | 143 | 42,835 | 359 | | 107,065 | 402,438 | |

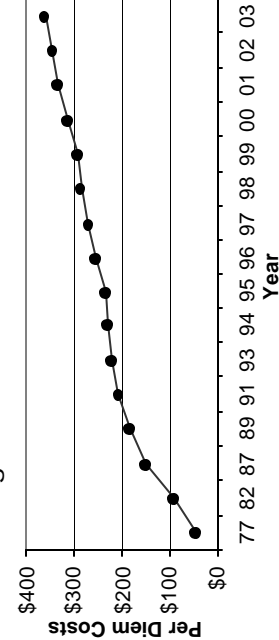
Persons by Home Size in Years 1982 and 2003



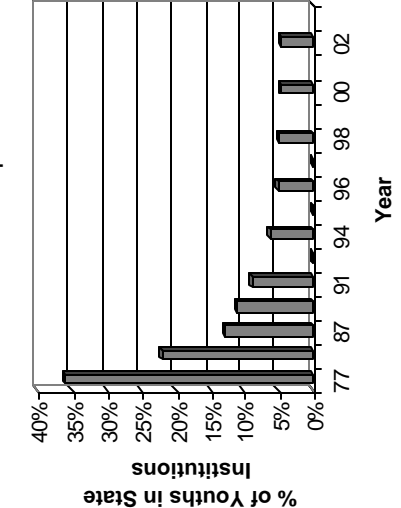
State Institution Residents



Average Per Diem of State Institutions



Proportion of Youth Among State Institution Population



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