

medicaid and the uninsured

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Medicaid Home and Community-Based Service Programs: Data Update

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EXECUTIVE SUMMARY

Developing home and community-based service (HCBS) alternatives to institutional care has been a priority for many state Medicaid programs over the last two decades. While the majority of Medicaid long-term care dollars still go toward institutional care, the national percentage of Medicaid spending on HCBS has more than doubled from 19 percent in 1995 to 41 percent in 2007. Recent fiscal problems at both the state and federal levels, however, will bring new uncertainties for the provision of Medicaid HCBS in the coming years. The deepening financial crisis is expected to impact the ability of many states to provide both acute and long-term care Medicaid services to the growing number of individuals eligible for Medicaid. This report presents a summary of the main trends to emerge from the latest (2005) expenditures and participant data for the three main Medicaid HCBS programs: (1) optional 1915(c) HCBS waivers, (2) the mandatory home health benefit, and (3) the optional state plan personal care services benefit. It also presents findings from the survey of policies used on the three main Medicaid HCBS programs and provider reimbursement rate data for the home health benefit and the personal care services benefit in 2007.

Key Findings:

- **In 2005, overall spending on Medicaid HCBS increased 10 percent.** The overall growth in spending (including 1915(c) waivers, home health, and personal care services) was slightly lower than the 13.3 percent growth rate in 2004. Spending growth on total HCBS programs in 2005 was led by the waiver program with 11 percent annual growth, followed by the home health benefit and the personal care program at 8 percent and 7 percent increases respectively.
- **Total enrollment in Medicaid HCBS programs increased 4 percent with almost 2.8 million individuals being served through these programs in 2005.** The percentage increase in enrollment was similar to the growth rate over the last year and down from an 8 percent increase in 2003. More than 1 million individuals were served through HCBS waivers, 924,259 individuals received care through the home health benefit and 794,642 individuals received the personal care services benefit. As the number of participants and expenditures continue to grow, variations continue to exist among the different types of programs and across states.

- **In 2007, all states reported using cost controls on HCBS waivers such as restrictive financial and function eligibility standards, enrollment limits, and waiting lists.** Almost a quarter (24%) of reporting waiver programs used more restrictive financial eligibility standards for HCBS waiver programs than for nursing facilities. However, only 7 waivers used more restrictive functional eligibility criteria for waivers than for institutional care. This year's survey also found an 18 percent increase in the number of persons on waiting lists for waiver services. In 2007, 331,689 individuals were on waiting lists, up from 280,176 in 2006. The average length of time an individual spent on a waiting list ranged from 9 months for aged waivers to 26 months for children's waivers.

INTRODUCTION

Developing home and community-based service (HCBS) alternatives to institutional care has been a priority for many state Medicaid programs over the last two decades. While the majority of Medicaid long-term care dollars still go toward institutional care, the national percentage of Medicaid spending on HCBS has more than doubled from 19 percent in 1995 to 41 percent in 2007.¹ States have responded to consumer preferences and the Supreme Court ruling in the *Olmstead* case, which confirms the discriminatory nature of policies that lead to the unnecessary institutionalization of participants on public programs such as Medicaid, in their efforts to direct state long-term care delivery systems toward more community-based care.² In 2008, Medicaid enrollment grew by 2.1 percent and expenditures grew by 5.3 percent, but the deepening financial crisis is expected to impact the ability of many states to provide Medicaid services to the growing number of individuals eligible for Medicaid. For fiscal year 2009, 30 states reported a budget deficit and this number is expected to expand as the country faces an economic downturn.³ These fiscal problems will bring new uncertainties for the provision of Medicaid HCBS in the coming years.

Over the last seven years, we have tracked the development of the three main Medicaid HCBS programs: (1) optional 1915(c) HCBS waivers, (2) the mandatory home health benefit, and (3) the optional state plan personal care services benefit. Beginning in 2002, we also surveyed the policies, such as eligibility criteria and waiting lists that states use to control spending growth in waiver programs. Starting from 2007, we expanded the policy survey to include the home health benefit and the state plan personal care services benefit and collected provider reimbursement rate data for both of these benefits. This report presents a summary of the main trends to emerge from the latest (2005) expenditures and participant data for the three Medicaid HCBS programs, and findings from the survey of policies used on 1915(c) waivers, the home health benefit and the optional state plan personal care services benefit in 2007.

MEDICAID HCBS PARTICIPANTS AND EXPENDITURES

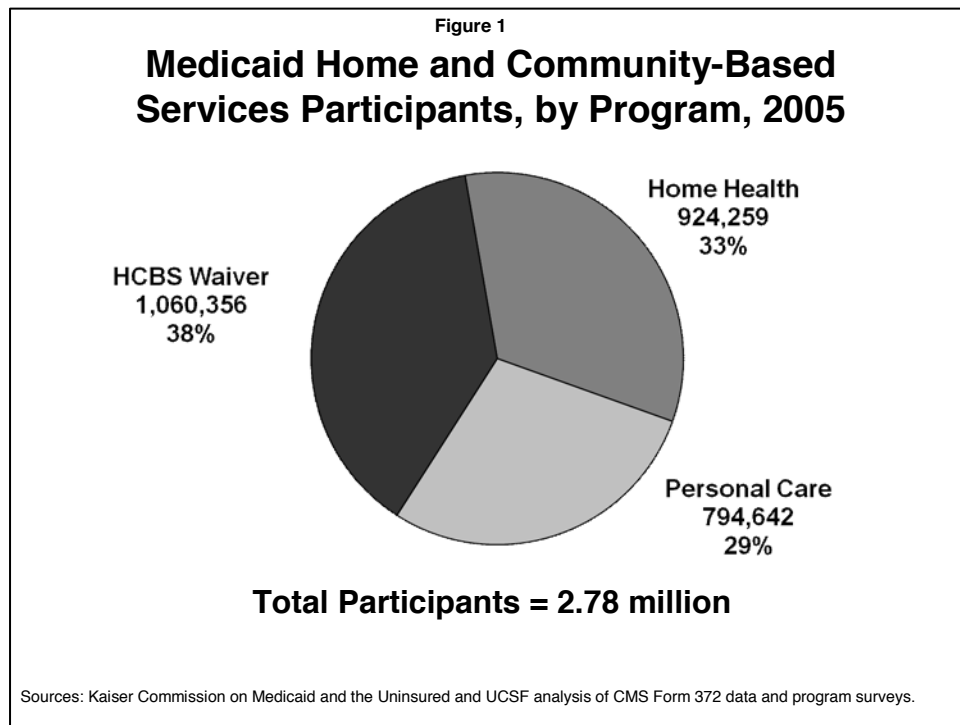
Medicaid Home Health, Personal Care Services, and 1915(c) Waiver Participants.

As noted above, there are three main ways a state can provide Medicaid HCBS: (1) optional 1915(c) HCBS waivers, (2) the mandatory home health benefit, and (3) the optional state plan personal care services benefit.

In 2005, all states operated the Medicaid home health benefit and multiple HCBS waivers (Arizona is a technical exception because it operates its Medicaid long-term care program under a Section 1115 demonstration waiver). The number of states actively offering the

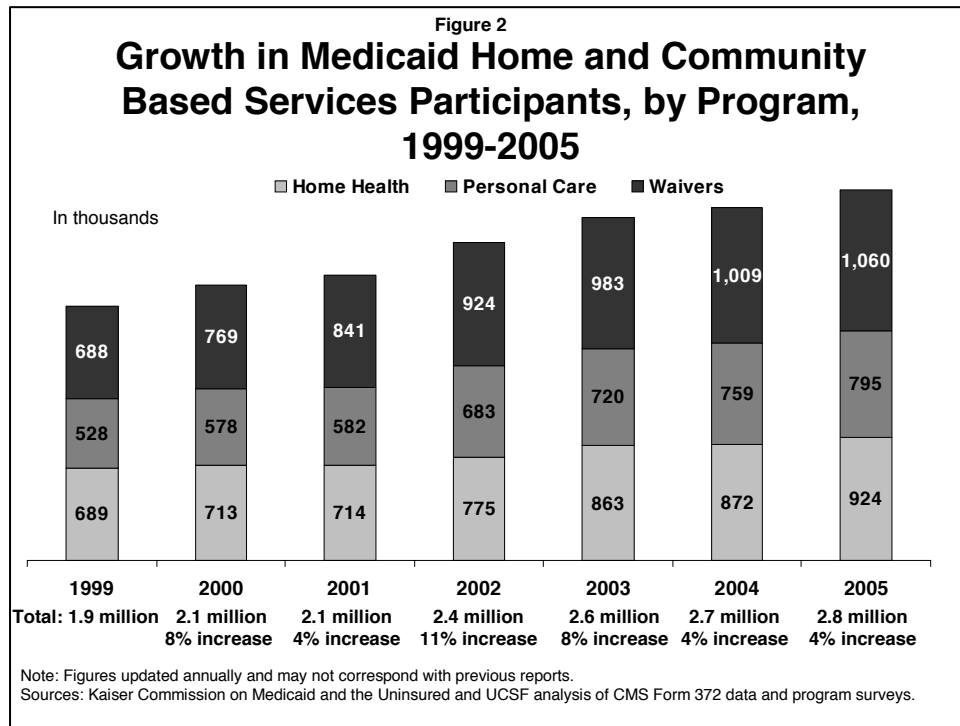
optional state plan personal care benefit remained constant at 30. (Two states had approval for personal care but did not have clients in their programs: Delaware and Rhode Island).

In 2005, almost 2.8 million individuals received Medicaid home and community-based services (Figure 1, Table 1A). Participation in HCBS programs increased 4 percent between 2004 and 2005, which was more than the 3.2 percent increase in total Medicaid enrollment in the same period.³ Of those enrollees, 1,060,356 individuals were served through HCBS 1915(c) waivers, 924,259 individuals received care through the home health benefit, and 794,642 individuals received personal care services through the optional state plan benefit (Table 1B, 1C, and 1D).



Between 1999 and 2005, the national number of individuals receiving Medicaid home and community-based services grew steadily each year by an average of 7 percent (Table 1A and Figure 2), which was more than the 5.6 percent average annual increase in total Medicaid enrollment in the same period.³ The higher growth in HCBS participants compared to total Medicaid participants indicate a growing demand for Medicaid HCBS services.

Over the 1999 to 2005 period there was, however, inter-state variation in average Medicaid HCBS participant annual growth rates ranged from large increases in North Carolina (23 percent), Hawaii and Mississippi (22 percent respectively), to reductions in New Hampshire (-6 percent) and Rhode Island (-4 percent). Declines in these states may be due to fiscal deficits or policy changes over the study period that curtailed Medicaid HCBS participation through discretionary cost control methods or legislative orders.

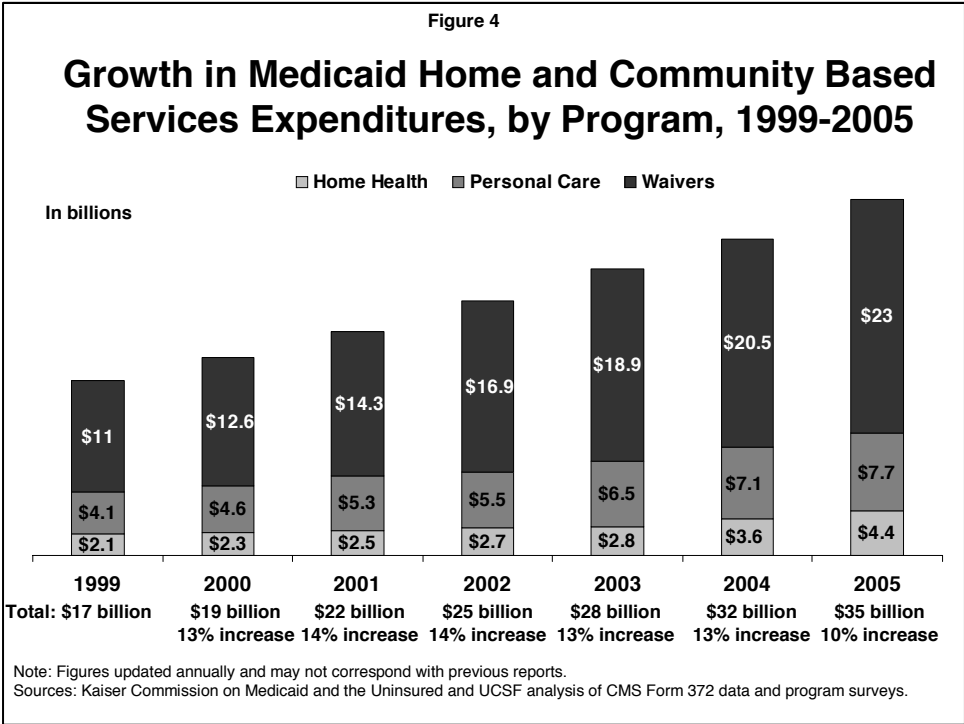
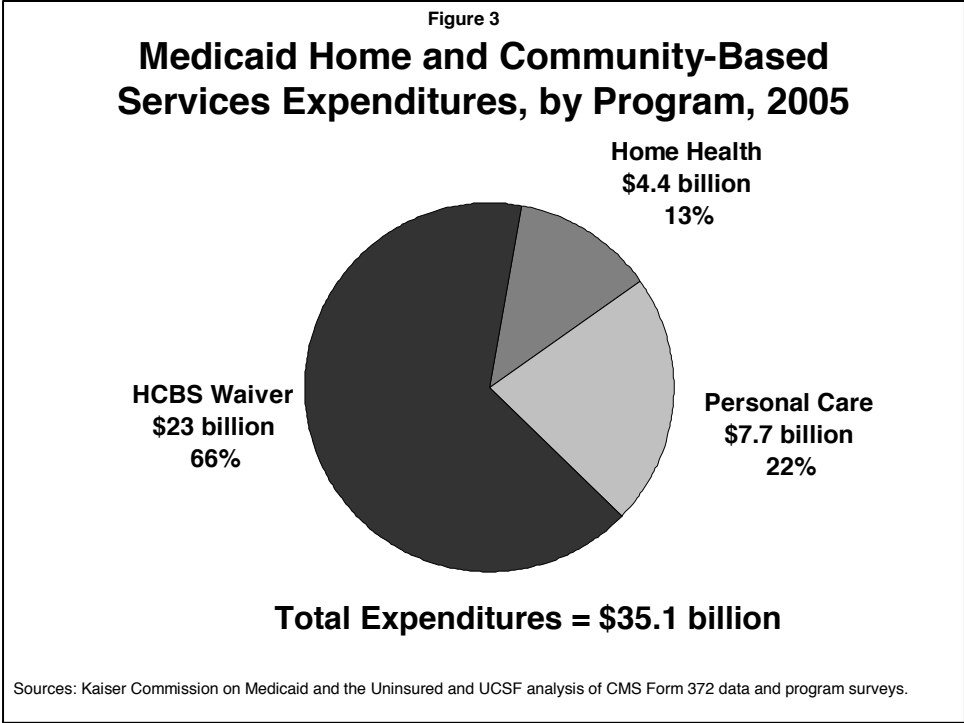


Between 2004 and 2005, there were also large inter-state variations in annual Medicaid HCBS participant growth rates ranging from highs of 21 percent in Maryland and 22 percent in Hawaii, to reductions of 19 percent in Mississippi and 5 percent in Ohio. In 2005, Maryland and Hawaii's home health program grew by 253 percent and 122 percent respectively. Of the states with the largest reported decline in Medicaid HCBS participants between 2004 and 2005, Mississippi home health participants declined by 39 percent and Ohio's home health participants declined by 12 percent.

Medicaid Home Health, Personal Care Services, and 1915(c) Waiver Expenditures.

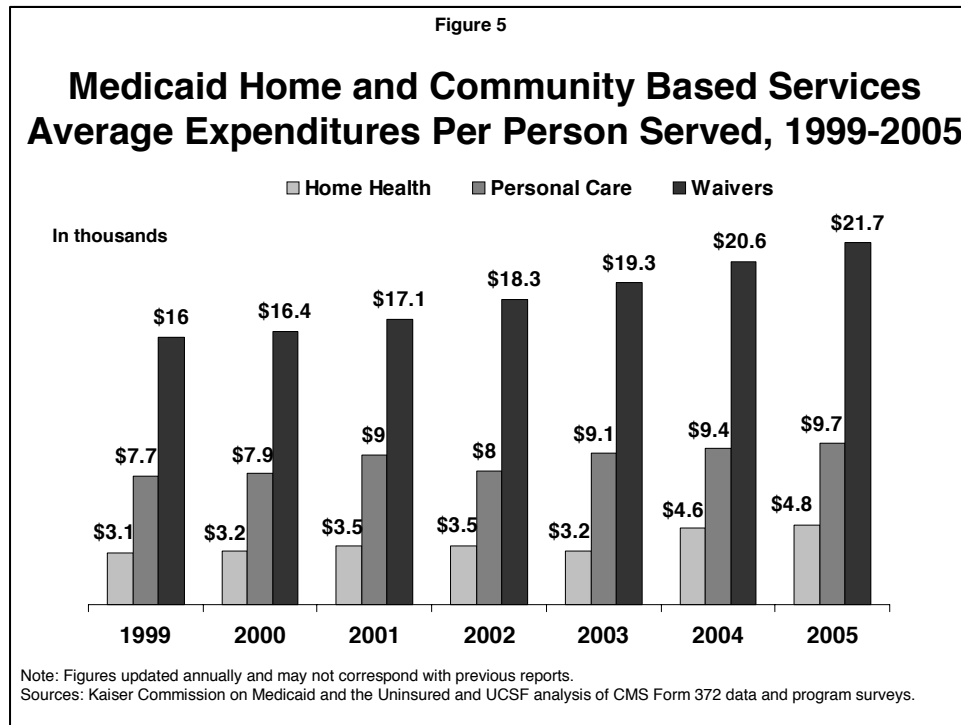
In 2005, total Medicaid spending on home and community-based services was \$35.1 billion (Table 2A). The large majority of Medicaid spending on non-institutional long-term care continued to occur through HCBS waivers. In 2005, Medicaid spending on HCBS waivers was \$23 billion, compared to \$7.7 billion on state plan personal care services, and \$4.4 billion on home health services (Tables 2B, 2C, 2D and Figure 3).

Between 1999 and 2005, total Medicaid spending on HCBS increased by almost \$18 billion (104 percent) or an average annual increase of 13 percent (Table 2A and Figure 4). This compares to an average annual increase of 10.5 percent for total Medicaid expenditures in the same period. Although there was a general trend of annual percentage increases in Medicaid HCBS expenditures and a 10 percent annual increase between 1999 and 2005, 4 states (Colorado, New Mexico, South Dakota and Vermont) recorded an annual decline in expenditures between 2004 and 2005 (Table 2A). The Medicaid HCBS annual growth rate between 2004 and 2005 was more than the 6.4 percent expenditure growth recorded for total Medicaid expenditures. This indicates that Medicaid HCBS expenditures as a proportion of Medicaid expenditures increased between 2004 and 2005 as it has done every year since 1999.



National total Medicaid home and community-based expenditure data masked three forms of variation. First, while national per person spending on Medicaid home and community-based services averaged \$12,627 in 2005, there was great variation among the states,

ranging from \$5,822 in Arkansas to \$37,052 in Rhode Island (Table 3A). Second, differences existed in spending across the programs. Per-person expenditures ranged from \$4,795 for home health participants to \$21,681 for waiver participants in 2005 (Table 3B, 3C, 3D and Figure 5). This difference was largely due to the types of services provided through the different home and community-based service options. Third, there was also significant per-person expenditure variation within the waiver programs among the different target groups.

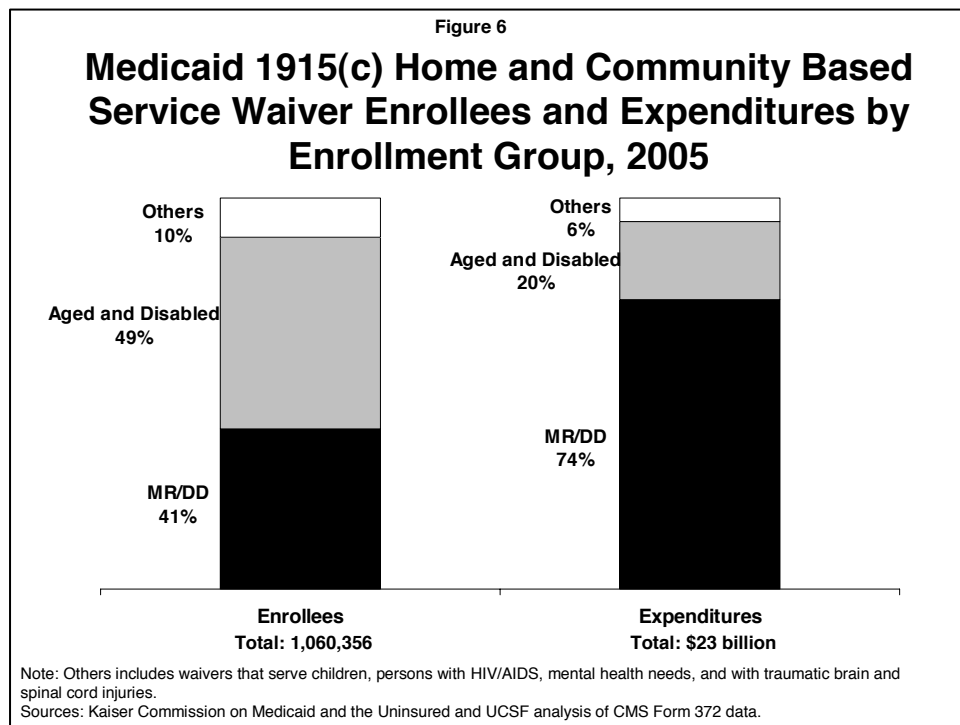


Medicaid 1915(c) Home and Community-Based Service Waivers. Between 2004 and 2005, the reported number of 1915(c) home and community-based service waivers rose to 272 from 262. Every state, except Arizona which operates its Medicaid long-term care program through a Section 1115 waiver, had multiple HCBS waivers targeted at a range of populations that are ‘at risk of institutional care.’ These groups included: the aged, aged or disabled, individuals with physical disabilities, individuals with mental retardation and developmental disabilities, medically fragile or technology dependent children, individuals with HIV/AIDS, and individuals with traumatic brain and spinal cord injury (TBI/SCI).

Table 4 details HCBS waivers by participants, expenditures and expenditures per person for the most recent years. In 2005, 1,060,356 participants were served through Medicaid HCBS waivers (Tables 4 and 5). This represented an increase of 51,250 individuals from 2004 (5 percent). As in previous years, the majority of participants (524,628) received services through waivers targeting the aged and aged or disabled, making up 49 percent of total waiver participants. The next largest group of participants (433,955) was enrolled in waivers for persons with mental retardation/ developmental disabilities (MR/DD) with 41 percent of waiver participants. Those with physical disabilities accounted for only 5 percent (57,714) of total waiver participants. The smallest waivers were for children with

special needs (17,354), individuals with HIV/AIDS (14,258), individuals with traumatic brain and spinal cord injuries (TBI/SCI) (10,580), and individuals with mental health needs (1,867). The HCBS waivers with the largest annual increase in participation were TBI/SCI (11%), followed by MR/DD (7%) and the aged (6%). A decline in participation was recorded in the mental health waivers (11%) (Table 4).

In 2005, overall expenditures for HCBS waivers increased 11 percent to \$23 billion. The vast majority of spending on HCBS waivers was on those targeting individuals with MR/DD. Although individuals in MR/DD waivers accounted for just 41 percent of total waiver participants, expenditures on these waivers accounted for 74 percent of all spending (Table 6 and Figure 6). Between 2004 and 2005, the annual rate of expenditure growth was highest for aged waivers (22%) and TBI/SCI waivers (17%), while expenditures on mental health waivers fell by 46 percent (Table 4). The large decline in expenditures on mental health waivers was due to a large drop in expenditures for both the Colorado and Vermont mental health waivers.



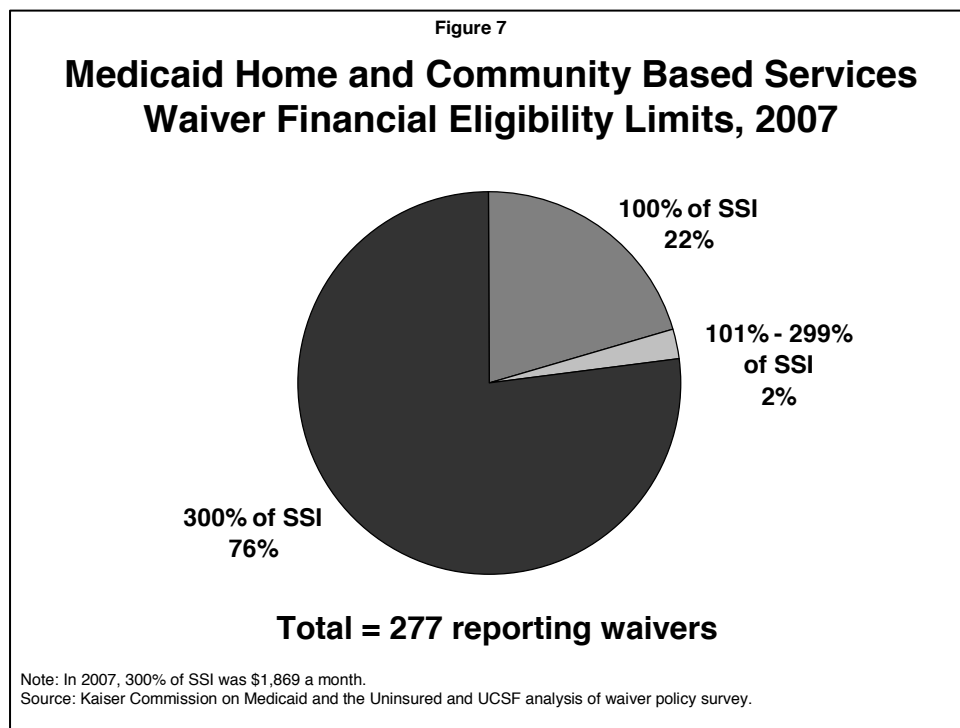
Average waiver expenditures per participant increased by 5 percent from 2004-2005 (Table 4). As a result of individuals with MR/DD having extensive health care needs, the average spending per person was highest for this group (\$39,314) (Table 7). This amount was nearly 5 times higher than average waiver spending on the aged and the aged/disabled. Expenditures per participant grew by 15 percent for those in aged waivers, while declining by 40 percent for mental health waivers and by 4 percent for children’s waivers (Table 4).

ELIGIBILITY AND COST CONTAINMENT POLICIES USED ON HOME AND COMMUNITY-BASED SERVICES

Medicaid 1915(c) Home and Community-Based Service Waivers

The Medicaid 1915(c) waiver program allows states to use a broad range of cost-containment strategies to meet federal waiver cost neutrality requirements and to limit waiver spending so that costs do not exceed state budgetary restrictions. To understand how states controlled spending on home and community-based service waivers in 2007, we surveyed all HCBS waiver program administrators asking about their financial and functional eligibility standards, whether they used enrollment and/or expenditure caps, if they used waiting lists, and if so, how many individuals were on the lists and the average length of time an individual spent on the list.⁴ The survey findings showed that every state used some type of cost-containment tool in their waivers (over and above the requirement that all per-person waiver spending is kept lower than equivalent institutional care). Cost controls included restrictive financial and functional eligibility standards, enrollment limits, and waiting lists. The following summarizes the survey findings to illustrate how states use cost control policies to control access to home and community-based waiver services.

Financial Eligibility. Most states set nursing facility financial eligibility at 300 percent of SSI (\$1,869/month in 2007). States may set financial eligibility standards for Medicaid 1915(c) HCBS waivers at the same level as that for nursing facilities. There is, however, wide variation across states and HCBS waiver programs as shown in Table 8. The survey found that 24 percent of reporting waiver programs used more restrictive financial eligibility standards than for nursing facilities (Table 8 and Figure 7).



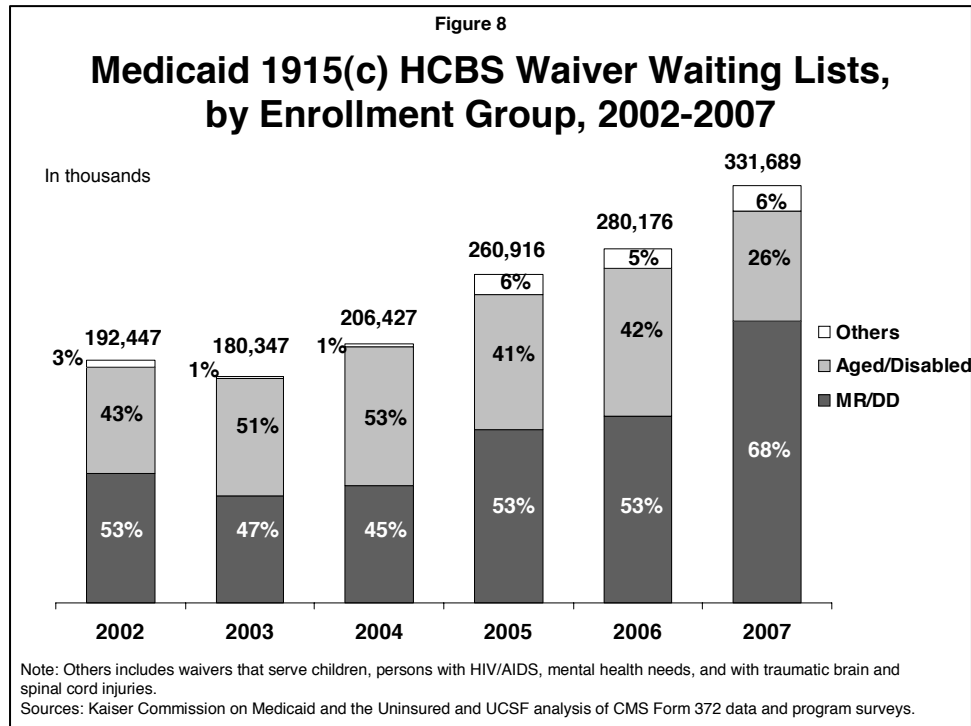
Functional Eligibility. Another way states can limit eligibility for home and community-based service waivers is by setting functional eligibility criteria that are stricter than those used for care in a nursing facility. For example, a state could require an individual to exhibit difficulty in performing 4 Activities of Daily Living (ADLs), such as bathing, dressing, transferring, eating, toileting, instead of only 3 ADLs required for nursing facility admission. The survey found that only 7 waivers used more restrictive functional eligibility criteria for waivers than for institutional care (no Table shown). These waivers were reported in Alabama, California, Washington DC, Florida, New York, Texas and Utah.

Cost Controls. More than two-thirds of all waiver states (69%) utilized some form of cost controls above and beyond the federally mandated cost neutrality formula in 2007. Many states used a mixture of fixed expenditure cap, service provision and hourly cap, and geographic limits within the states (Table 9). Almost half of the states with waiver cost controls (15 of 34 states) utilized more than one form of cost controls such as a combination of expenditure caps and service limitations.

Consumer Direction. In response to the President's New Freedom Initiative and the impending Deficit Reduction Act, many states also incorporated some form of mandatory or optional consumer direction within their waivers. Consumer direction can include initiatives such as consumer choice in the allocation of their service budgets or the hiring and firing of service providers. In 2007, 96 waivers in 33 states (37 percent of waiver states) allowed or required some consumer direction (Table 9). This marks an increase of 9 waivers and 3 states that allowed consumer direction in their waivers between 2006 and 2007.

Waiting Lists. States often have more individuals in need of waiver services than the number of available spaces, called 'slots', in a program (Table 10). Many states used waiting lists when their program slots are filled. In 2007, 37 states reported waiting lists and 10 states said they did not have waiting lists (Table 11). In 2007, there were 106 waivers with waiting lists with 331,689 individuals on waiver waiting lists. Waivers for the MR/DD population had the greatest number of individuals on waiting lists (224,147) followed by waivers serving the aged and aged/disabled (87,338) (Table 11, Figure 8). Most states estimate that a large percentage of the persons on a waiver waiting list reside in the community, rather than in an institution.

Compared to the previous year, the number of individuals on waiver waiting lists increased by more than 18 percent, with growth concentrated on the MR/DD, aged/disabled and children's waivers. This increase in waiting lists illustrates the growing demand for waiver services, especially among the MR/DD community, even as the number of waivers and waiver participants and expenditures increased. Due to the varying number of waiver slots available for each enrollment group, the average length of time an individual spends on a waiting list also varied by type of population, from 9 months for aged waivers to 26 months for children's waivers and 25 months for MR/DD waivers. The long average wait times for the MR/DD and children's waivers were the result of large and long waiting lists in 2 Louisiana waivers.



In 2007, 72 percent of all waivers with waiting lists had a policy of screening individuals for Medicaid waiver eligibility before being placed or while on a waiting list (Table 10). In addition, almost two-thirds of all waivers with waiting lists (63%) had a policy of prioritizing individuals for waiver services (e.g. persons transitioning from an institution get priority for waiver services when slots become available). More than 80 percent of all states with waiver waiting lists provided non-waiver services such as state plan services to Medicaid eligible individuals while they waited for waiver services.

Medicaid Home Health and State Plan Personal Care Programs

Unlike the waiver program, the Medicaid home health and the optional state plan personal care programs do not allow states the ability to maintain waiting lists or geographically limit the provision of service.⁵ However, federal Medicaid rules allow states to use certain cost-containment strategies. To understand how states control spending in home health and the optional state plan personal care programs in 2007, we surveyed all Medicaid home health and state plan personal care programs asking about financial eligibility standards, whether they used any form of expenditure or service caps, and whether or not they allowed consumers to hire and fire their service providers (which we used as a proxy for consumer direction). The following summarizes the survey findings to show how states use cost control policies to control access to home health and optional state plan personal care services.⁶

Financial Eligibility. Most states utilized the minimum Medicaid standard of categorically needy to admit participants into the programs. However, states may elect to expand the financial eligibility criteria by allowing the medically needy (those who spend down) and those on the Early Periodic Screening, Diagnostic and Treatment (EPSDT) program to receive services under these programs. In 2007, in addition to the categorically needy, 82 percent of state home health program and 56 percent of states with optional state plan

personal care programs allowed either the medically needy or those on the EPSDT program or both to participate in the programs (Table 9).

Cost Controls. More than one-third of all states (35%) utilized either expenditure or service limits or both in their home health programs in 2007 while 47 percent of all states with optional state plan personal care programs used cost control limits. However, only 1 state (Connecticut) used a combination of expenditure and service limits on its home health program while Maryland was the only state to impose such a combination of limits on its optional state plan personal care program. Service limitations were the most popular form of cost control among states with optional state plan personal care service programs with 44 percent of all states using such limits as their sole form of cost controls.

Consumer Direction. Between 2006 and 2007, there was no change in the percentage of home health programs allowing consumer direction within their program with less than a quarter (24%) of programs allowing consumer direction. In contrast, there was an increase in the number of optional state plan personal care programs that allowed consumer direction (from 31 percent of states in 2006 to 47 percent of states in 2007). For the HCBS waiver programs, 80 percent of programs allowed consumer direction in at least some of their waivers in 2007.

Provider Reimbursement. The average reimbursement that states provided to home health agencies was \$71.98 per home health visit in 2007. In states that paid registered nurses (RNs) or home health aides (HHA) directly or mandated their reimbursement rates, the average rate for RNs was \$79.95 per visit and \$38.95 per visit for HHAs. In the optional state plan personal care program, the average rate paid to agencies providing personal care was \$15.89 per hour in 2007. In states where personal care providers were paid directly by the state or where reimbursement rates were determined by the state, the average reimbursement rate was \$12.09 per hour in 2007 (Table 12).⁷ Reimbursement rates for services provided under 1915(c) HCBS waivers were not part of the policy survey and are not reported here. Medicaid services reimbursement rates are set by individual state legislatures as part of the state's budgetary process.

CONCLUSION

Over the past two decades, policy makers have responded to consumer preferences for alternatives to institutional care, by expanding Medicaid home and community-based programs. In 2005, the number of Medicaid enrollees receiving HCBS services grew to 2.8 million, a 4 percent increase over the previous year. Although the number of Medicaid enrollees in HCBS waivers also increased in 2005, the rapid increase in the number of individuals on waiting lists highlights the demand for services, especially those serving the MR/DD and aged/disabled population. In addition, inter-state variations in Medicaid HCBS programs and spending are still a concern. States that are using more restrictive financial or functional eligibility standards in their HCBS programs are at odds with the desire to serve more Medicaid beneficiaries in community-based setting. As the deepening fiscal crisis continues, states will be faced with new uncertainties for the provision of Medicaid HCBS services in the coming years. Therefore, targeted research is needed to investigate the impact of cost controls on access, quality and overall Medicaid costs as well as the differences in services and spending across states.

The use of some form of consumer direction in two-thirds of waiver states highlights the need to better understand the impact of the increasing number of Medicaid HCBS

enrollees who are able to self direct their care and employ their preferred caretakers. The emergence and adoption of Independence Plus waivers and other demonstrations such as Money Follows the Persons grants within the framework of existing waivers highlights a trend towards the use of consumer directed home care and more research is required to understand the impact such waivers are having on access, quality, and costs.

Endnotes

¹ Burwell, B., Sredl, K., and Eiken, S., 2007. *Medicaid Long Term Care Expenditures in FY 2007*. Thomson Reuters, September 2008.

<http://www.hcbs.org/files/145/7239/2007LTCExpenditures.pdf>

² Kitchener M., and C. Harrington. 2005. "U.S. Long-term Care: A Dialectic Analysis of Institutional Dynamics." *Journal of Health and Social Behavior* 45: 87-101.

³ Smith, V. et. al. *Headed for a Crunch: An Update on Medicaid Spending, Coverage and Policy Heading into an Economic Downturn*. Kaiser Commission on Medicaid and the Uninsured. Issue Paper, September 2008. <http://kff.org/medicaid/7815.cfm>

⁴ Out of 277 active waivers in 2007, 262 HCBS waiver surveys were completed. The response rate was 94 percent.

⁵ Kitchener M., T. Ng. and C. Harrington. 2007. "State Medicaid Home Care Policies: Inside the Black Box." *Home Health Care Services Quarterly*. Volume 26, No. 3; 23-38

⁶ Completed policy surveys were collected for all 51 Medicaid Home Health programs and all 32 Medicaid State Plan Personal Care programs.

⁷ Average reimbursement rates for home health and personal care services programs were calculated by standardizing the payment period (per visit for the home health program and per hour for the personal care services program).

Table 1A: Total Medicaid HCBS Participants, by State, 1999-2005

	1999	2000	2001	2002	2003	2004	2005	04-05 % change	99-05 ave. % change
Total	1,905,175	2,061,116	2,137,012	2,382,049	2,565,186	2,660,001	2,779,257	4%	7%
AK	3,407	3,973	4,583	5,328	6,365	6,306	6,611	5%	12%
AL	17,719	18,042	19,455	19,235	19,766	19,723	20,329	3%	2%
AR	38,418	37,073	36,498	34,414	33,506	33,970	34,371	1%	-2%
AZ	26,351	28,463	31,170	33,897	36,338	38,077	39,717	4%	7%
CA	318,608	346,640	335,250	421,556	446,510	454,476	481,400	6%	7%
CO	27,047	28,931	32,476	34,293	33,615	34,270	34,262	0%	4%
CT	39,568	41,191	42,398	38,782	38,053	39,467	40,025	1%	0%
DC	4,452	4,571	4,299	4,238	5,081	5,258	5,430	3%	4%
DE	2,709	2,755	3,128	3,258	3,459	3,550	3,631	2%	5%
FL	59,768	68,611	75,528	84,974	85,604	87,836	94,323	7%	8%
GA	25,956	24,420	28,111	33,513	35,599	37,788	38,700	2%	7%
HI	2,546	2,816	6,391	6,547	6,277	4,643	5,663	22%	22%
IA	26,771	27,790	30,267	32,968	37,089	42,110	42,618	1%	8%
ID	6,265	8,765	10,579	10,754	13,021	15,827	16,541	5%	18%
IL	69,194	72,874	83,905	94,244	111,227	118,960	143,189	20%	13%
IN	14,030	13,728	13,360	16,221	19,601	22,413	22,363	0%	9%
KS	18,185	21,296	22,356	24,343	25,338	27,767	29,213	5%	8%
KY	34,783	36,025	40,322	41,654	42,514	39,063	37,337	-4%	1%
LA	14,508	18,928	15,662	16,271	18,258	19,889	21,601	9%	8%
MA	45,926	48,244	47,772	47,002	48,196	46,212	50,668	10%	2%
MD	15,717	17,283	18,772	17,170	20,215	19,478	23,502	21%	7%
ME	11,755	10,624	8,462	8,890	13,963	14,920	14,797	-1%	6%
MI	65,841	69,987	74,466	74,784	78,988	79,841	79,180	-1%	3%
MN	34,603	39,726	47,434	50,609	51,577	56,005	59,325	6%	10%
MO	71,263	77,133	80,314	83,734	83,771	88,565	89,244	1%	4%
MS	8,243	10,279	18,662	21,844	23,613	28,956	23,374	-19%	22%
MT	6,241	6,504	6,532	6,705	6,525	7,303	7,558	3%	3%
NC	36,189	40,211	42,680	76,100	84,254	95,880	110,889	16%	23%
ND	3,169	3,412	2,713	3,171	4,126	5,159	5,511	7%	11%
NE	8,374	11,247	12,372	12,255	14,547	15,065	16,024	6%	12%
NH	13,779	13,875	6,829	7,586	8,023	8,117	7,765	-4%	-6%
NJ	47,616	47,827	36,109	43,290	47,443	46,089	48,462	5%	1%
NM	7,574	9,120	7,784	11,503	15,121	15,932	16,061	1%	15%
NV	2,894	3,297	4,992	6,039	6,914	7,194	7,429	3%	18%
NY	257,850	254,556	248,277	249,680	250,697	271,675	271,631	0%	1%
OH	60,386	80,754	63,377	74,481	133,828	143,989	136,484	-5%	19%
OK	21,041	29,697	30,072	31,906	28,685	30,214	32,750	8%	9%
OR	33,644	37,852	41,879	45,557	44,441	43,722	44,622	2%	5%
PA	28,525	31,615	55,193	72,088	48,152	53,842	55,606	3%	16%
RI	8,422	7,404	8,864	6,039	6,105	6,331	6,568	4%	-3%
SC	30,280	29,825	29,488	31,595	31,017	31,213	31,441	1%	1%
SD	8,973	8,733	8,775	8,963	8,971	9,230	9,155	-1%	0%
TN	10,416	10,643	10,606	11,198	12,573	17,735	19,024	7%	11%
TX	181,003	215,279	248,318	269,324	309,152	291,625	317,970	9%	10%
UT	4,856	5,822	6,260	6,029	6,896	8,942	8,903	0%	11%
VA	22,617	21,708	20,495	20,610	20,428	20,536	22,735	11%	0%
VT	5,912	6,338	6,801	8,718	8,510	9,061	8,954	-1%	8%
WA	45,087	48,247	50,757	53,601	63,689	64,336	63,359	-2%	6%
WI	41,582	41,688	39,443	47,268	49,148	52,837	54,111	2%	5%
WV	12,596	12,687	13,837	14,531	14,878	14,973	14,875	-1%	3%
WY	2,516	2,607	2,939	3,289	3,519	3,631	3,956	9%	8%

Notes:

Total Medicaid HCBS comprises Medicaid Home Health, Medicaid Personal Care Services, and Medicaid 1915(c) HCBS waivers.

Table 1B: Medicaid Home Health Participants, by State, 1999-2005

	1999	2000	2001	2002	2003	2004	2005	04-05 % change
Total	688,781	713,186	713,505	775,299	862,607	891,737	924,259	4%
AK	519	288	261	232	286	273	304	11%
AL	7,564	7,801	7,924	7,008	6,576	6,345	6,757	6%
AR	10,039	8,950	8,228	7,189	6,772	6,642	6,788	2%
AZ	26,351	28,463	31,170	33,897	36,338	38,077	39,717	4%
CA	99,938	90,478	81,250	77,834	89,436	87,027	87,027	0%
CO	7,120	6,741	8,551	8,789	7,326	8,275	8,687	5%
CT	25,753	26,372	26,619	22,143	20,933	21,446	21,753	1%
DC	2,799	2,802	2,349	2,030	2,124	2,124	2,124	0%
DE	1,120	985	1,072	989	989	989	989	0%
FL	14,793	14,192	14,324	15,305	17,476	19,962	21,192	6%
GA	9,330	7,705	7,309	8,827	10,913	13,102	14,014	7%
HI	609	555	3,478	3,239	2,726	585	1,300	122%
IA	17,616	17,132	17,939	18,670	20,548	23,346	24,558	5%
ID	2,518	2,992	3,164	1,999	1,794	3,295	3,326	1%
IL	30,092	30,373	37,718	41,546	51,060	53,932	74,236	38%
IN	9,694	8,790	8,154	9,232	8,235	8,939	8,879	-1%
KS	1,443	2,830	2,597	2,716	6,688	7,152	5,865	-18%
KY	20,326	20,280	22,916	23,168	24,636	23,702	22,415	-5%
LA	10,751	14,371	10,560	10,836	11,051	11,662	12,187	5%
MA	26,000	25,000	22,865	20,177	19,521	16,498	17,875	8%
MD	6,696	7,469	7,639	3,291	3,598	1,245	4,393	253%
ME	6,947	5,515	3,234	3,050	3,140	2,875	2,875	0%
MI	7,286	4,145	4,772	5,720	8,301	7,080	6,573	-7%
MN	8,433	9,488	8,894	7,878	5,174	5,349	5,229	-2%
MO	5,997	6,242	6,043	6,806	7,237	7,246	7,739	7%
MS	5,228	5,639	7,812	9,283	10,351	14,543	8,834	-39%
MT	982	820	571	540	456	473	437	-8%
NC	10,665	11,590	12,468	32,487	33,206	35,871	38,668	8%
ND	963	1,092	257	205	803	899	521	-42%
NE	2,738	4,350	4,812	5,193	5,602	5,532	6,292	14%
NH	9,684	9,408	1,953	2,177	2,300	2,389	2,841	19%
NJ	14,433	12,910	4,541	10,219	10,219	10,219	10,219	0%
NM	4,206	4,518	530	487	609	391	431	10%
NV	350	400	1,453	1,455	1,551	1,551	1,551	0%
NY	111,014	103,402	93,517	92,715	89,844	110,910	109,244	-2%
OH	26,523	45,953	32,810	34,868	89,857	96,408	84,374	-12%
OK	3,187	3,423	3,630	3,735	3,006	3,841	5,129	34%
OR	756	889	1,719	2,245	2,245	2,245	2,245	0%
PA	11,579	8,601	24,160	36,381	8,071	9,171	9,359	2%
RI	3,227	1,805	2,847	1,000	1,000	1,000	1,000	0%
SC	10,256	9,267	8,825	11,100	11,100	11,100	11,100	0%
SD	5,480	5,212	4,729	4,729	4,729	4,729	4,729	0%
TN	5,560	5,733	5,616	6,300	7,648	12,655	12,539	-1%
TX	78,061	104,292	129,559	157,095	186,870	170,881	187,099	9%
UT	1,135	1,370	1,476	759	1,488	2,214	2,121	-4%
VA	6,374	6,031	4,970	4,468	3,831	2,890	3,299	14%
VT	3,120	3,271	3,376	3,434	3,501	3,611	3,611	0%
WA	3,950	3,501	3,818	3,410	3,231	2,858	3,597	26%
WI	7,526	7,664	6,765	6,180	5,903	5,903	5,903	0%
WV	1,626	1,656	1,785	1,749	1,749	1,749	1,749	0%
WY	424	430	476	514	559	536	565	5%

Source: Kaiser Commission and UCSF analysis of Medicaid Home Health Policy Survey.

Table 1C: Medicaid Personal Care Services Participants, by State, 1999-2005

	1999	2000	2001	2002	2003	2004	2005	04-05 % change
Total	528,412	578,207	582,298	683,067	719,852	759,158	794,642	5%
AK	1,242	1,456	1,584	1,955	2,742	2,742	2,742	0%
AL								
AR	18,358	17,716	16,823	15,870	15,499	15,503	15,452	0%
AZ								
CA	176,822	211,619	203,345	283,750	288,000	295,049	313,893	6%
CO								
CT								
DC	1,624	1,625	1,649	1,710	2,352	2,352	2,352	0%
DE	0	0	0	0	0	0	0	0%
FL	8,517	9,463	10,515	14,791	14,659	14,718	13,980	-5%
GA								
HI								
IA								
ID	2,196	1,921	1,823	2,253	3,377	3,614	3,601	0%
IL								
IN								
KS								
KY								
LA								
MA	3,718	5,666	6,938	9,000	10,570	11,716	13,767	18%
MD	4,627	4,677	4,704	4,832	4,743	4,603	4,643	1%
ME	1,092	1,289	1,388	1,894	6,627	7,861	7,861	0%
MI	43,394	46,309	47,920	51,425	53,351	54,986	55,158	0%
MN	7,111	7,317	7,773	7,506	6,302	8,329	9,940	19%
MO	36,575	39,203	41,111	43,964	44,835	49,295	49,481	0%
MS								
MT	2,765	2,794	2,925	2,996	2,864	2,990	3,124	4%
NC	9,085	11,236	12,667	27,064	34,058	41,911	50,818	21%
ND				450	450	777	1,362	75%
NE	862	1,109	1,168	1,208	1,301	1,356	1,549	14%
NH	122	124	38	35	26	25	25	0%
NJ	19,704	20,592	15,639	16,430	17,707	18,987	20,884	10%
NM		883	3,170	6,357	8,960	9,525	9,614	1%
NV	491	449	795	1,501	2,038	2,038	2,038	0%
NY	89,577	88,788	88,370	84,879	83,846	85,613	84,270	-2%
OH								
OK	6,159	7,473	7,011	10,000	7,000	7,000	7,000	0%
OR	1,265	2,070	2,678	1,920	2,376	4,495	5,086	13%
PA								
RI	0	0	0	0	0	0	0	0%
SC								
SD	886	994	1,015	1,057	948	923	901	-2%
TN								
TX	67,661	70,284	77,824	62,366	66,967	71,381	77,725	9%
UT	181	279	318	348	450	1,787	1,755	-2%
VA								
VT				1,563	1,359	1,534	1,534	0%
WA	7,625	6,514	7,208	11,000	21,436	22,390	18,429	-18%
WI	11,067	10,508	10,587	10,408	10,474	11,123	11,123	0%
WV	5,686	5,849	5,312	4,535	4,535	4,535	4,535	0%
WY								

Notes:

Personal care services are an optional benefit. In 2005, 30 states reported personal care services participants. Blank cells mean no program offered. Two states (DE and RI) were approved by CMS to offer personal care services but did not report participants during the period.

Source: Kaiser Commission and UCSF analysis of Medicaid Personal Care Services Policy Survey

Table 1D: Medicaid 1915(c) HCBS Waivers Participants, by State, 1999-2005

	1999	2000	2001	2002	2003	2004	2005	04-05 % change
Total	687,982	769,723	841,209	923,683	982,727	1,009,106	1,060,356	5%
AK	1,646	2,229	2,738	3,141	3,337	3,291	3,565	8%
AL	10,155	10,241	11,531	12,227	13,190	13,378	13,572	1%
AR	10,021	10,407	11,447	11,355	11,235	11,825	12,131	3%
AZ								
CA	41,848	44,543	50,655	59,972	69,074	72,400	80,480	11%
CO	19,927	22,190	23,925	25,504	26,289	25,995	25,575	-2%
CT	13,815	14,819	15,779	16,639	17,120	18,021	18,272	1%
DC	29	144	301	498	605	782	954	22%
DE	1,589	1,770	2,056	2,269	2,470	2,561	2,642	3%
FL	36,458	44,956	50,689	54,878	53,469	53,156	59,151	11%
GA	16,626	16,715	20,802	24,686	24,686	24,686	24,686	0%
HI	1,937	2,261	2,913	3,308	3,551	4,058	4,363	8%
IA	9,155	10,658	12,328	14,298	16,541	18,764	18,060	-4%
ID	1,551	3,852	5,592	6,502	7,850	8,918	9,614	8%
IL	39,102	42,501	46,187	52,698	60,167	65,028	68,953	6%
IN	4,336	4,938	5,206	6,989	11,366	13,474	13,484	0%
KS	16,742	18,466	19,759	21,627	18,650	20,615	23,348	13%
KY	14,457	15,745	17,406	18,486	17,878	15,361	14,922	-3%
LA	3,757	4,557	5,102	5,435	7,207	8,227	9,414	14%
MA	16,208	17,578	17,969	17,825	18,105	17,998	19,026	6%
MD	4,394	5,137	6,429	9,047	11,874	13,630	14,466	6%
ME	3,716	3,820	3,840	3,946	4,196	4,184	4,061	-3%
MI	15,161	19,533	21,774	17,639	17,336	17,775	17,449	-2%
MN	19,059	22,921	30,767	35,225	40,101	42,327	44,156	4%
MO	28,691	31,688	33,160	32,964	31,699	32,024	32,024	0%
MS	3,015	4,640	10,850	12,561	13,262	14,413	14,540	1%
MT	2,494	2,890	3,036	3,169	3,205	3,840	3,997	4%
NC	16,439	17,385	17,545	16,549	16,990	18,098	21,403	18%
ND	2,206	2,320	2,456	2,516	2,873	3,483	3,628	4%
NE	4,774	5,788	6,392	5,854	7,644	8,177	8,183	0%
NH	3,973	4,343	4,838	5,374	5,697	5,703	4,899	-14%
NJ	13,479	14,325	15,929	16,641	19,517	16,883	17,359	3%
NM	3,368	3,719	4,084	4,659	5,552	6,016	6,016	0%
NV	2,053	2,448	2,744	3,083	3,325	3,605	3,840	7%
NY	57,259	62,366	66,390	72,086	77,007	75,152	78,117	4%
OH	33,863	34,801	30,567	39,613	43,971	47,581	52,110	10%
OK	11,695	18,801	19,431	18,171	18,679	19,373	20,621	6%
OR	31,623	34,893	37,482	41,392	39,820	36,982	37,291	1%
PA	16,946	23,014	31,033	35,707	40,081	44,671	46,247	4%
RI	5,195	5,599	6,017	5,039	5,105	5,331	5,568	4%
SC	20,024	20,558	20,663	20,495	19,917	20,113	20,341	1%
SD	2,607	2,527	3,031	3,177	3,294	3,578	3,525	-1%
TN	4,856	4,910	4,990	4,898	4,925	5,080	6,485	28%
TX	35,281	40,703	40,935	49,863	55,315	49,363	53,146	8%
UT	3,540	4,173	4,466	4,922	4,958	4,941	5,027	2%
VA	16,243	15,677	15,525	16,142	16,597	17,646	19,436	10%
VT	2,792	3,067	3,425	3,721	3,650	3,916	3,809	-3%
WA	33,512	38,232	39,731	39,191	39,022	39,088	41,333	6%
WI	22,989	23,516	22,091	30,680	32,771	35,811	37,085	4%
WV	5,284	5,182	6,740	8,247	8,594	8,689	8,591	-1%
WY	2,092	2,177	2,463	2,775	2,960	3,095	3,391	10%

Notes: AZ did not operate an 1915(c) waiver over the study period because all HCBS were provided through a 1115 demonstration waiver.

Source: Kaiser Commission and UCSF analysis of CMS Form 372

Table 2A: Total Medicaid HCBS Expenditures, by State, 1999-2005

	1999	2000	2001	2002	2003	2004	2005	04-05 % change	99-05 ave. % change
Total	\$17,209,159,864	\$19,441,712,416	\$22,080,281,206	\$25,093,663,716	\$28,238,928,934	\$31,996,470,808	\$35,093,334,480	10%	13%
AK	45,354,603	60,668,035	82,342,961	108,675,096	145,679,182	154,531,603	156,193,181	1%	24%
AL	151,379,502	157,186,412	167,443,330	208,950,350	212,282,000	237,214,211	273,376,248	15%	11%
AR	131,108,700	134,880,377	156,687,033	161,753,874	163,560,431	177,833,534	200,102,642	13%	7%
AZ	297,373,001	291,851,598	337,986,311	429,912,053	502,729,562	571,602,786	642,134,311	12%	14%
CA	1,872,821,444	2,200,718,334	2,717,657,118	2,923,983,809	3,598,497,867	4,024,635,957	4,387,670,377	9%	15%
CO	269,941,242	344,787,435	386,343,329	422,691,842	459,336,759	464,007,995	461,164,769	-1%	10%
CT	489,485,893	521,869,339	574,720,005	619,224,038	669,221,314	677,714,199	701,998,029	4%	6%
DC	13,583,477	14,352,419	15,456,361	20,131,053	26,774,769	31,255,169	33,165,381	6%	17%
DE	41,452,591	45,623,139	52,706,270	56,240,464	72,062,289	67,340,868	74,056,017	10%	11%
FL	317,211,333	417,181,845	600,582,595	725,879,503	813,748,583	919,013,161	1,001,616,503	9%	22%
GA	179,626,943	201,434,029	220,292,847	314,867,191	320,869,839	323,004,902	332,942,801	3%	12%
HI	35,781,922	43,466,894	58,298,561	72,492,240	78,699,481	108,280,113	120,841,624	12%	23%
IA	131,940,852	152,718,538	182,056,614	214,269,060	251,652,690	285,540,027	352,321,149	23%	18%
ID	41,236,756	57,217,545	76,002,328	90,381,223	112,676,988	134,245,371	146,702,041	9%	24%
IL	346,485,656	389,705,482	486,669,111	574,527,277	680,919,272	763,480,105	861,360,464	13%	16%
IN	132,015,293	152,777,006	107,738,424	245,868,088	372,148,363	471,503,989	486,249,836	3%	33%
KS	241,349,904	278,416,722	302,162,352	321,911,865	346,806,799	364,019,070	368,930,830	1%	7%
KY	159,830,708	197,041,417	232,773,860	252,313,712	249,305,892	245,137,580	277,331,722	13%	10%
LA	96,557,594	104,425,978	151,158,394	169,477,083	201,611,716	434,731,870	571,720,660	32%	39%
MA	583,137,929	653,597,435	714,635,538	772,989,266	816,117,057	884,524,974	942,338,162	7%	8%
MD	227,115,049	251,869,746	282,708,591	286,278,982	375,900,068	460,525,684	516,094,476	12%	15%
ME	139,401,524	150,670,026	163,050,532	192,328,168	234,802,021	274,236,809	278,492,687	2%	12%
MI	499,086,768	685,508,213	650,573,808	667,412,435	583,723,255	627,636,623	631,301,204	1%	5%
MN	598,479,361	741,371,315	869,179,708	1,112,926,385	1,145,026,341	1,222,684,033	1,374,385,641	12%	15%
MO	345,147,476	399,206,258	449,481,127	511,812,468	570,760,614	580,070,961	621,729,378	7%	10%
MS	21,044,052	32,530,467	58,524,672	87,631,259	95,938,167	132,325,334	141,184,370	7%	40%
MT	60,696,538	70,340,045	78,382,219	85,252,663	88,122,144	97,642,250	103,983,813	6%	9%
NC	463,609,045	558,075,236	592,558,621	708,833,976	738,980,537	803,020,762	943,129,577	17%	13%
ND	43,787,296	49,531,352	52,597,980	57,422,566	60,710,662	71,566,122	75,530,923	6%	10%
NE	100,011,740	121,727,696	145,614,364	150,870,672	181,539,948	195,652,635	205,391,629	5%	13%
NH	124,053,331	126,288,174	139,927,822	146,442,215	153,023,854	157,268,040	160,925,054	2%	4%
NJ	537,005,449	558,205,043	604,818,677	630,458,367	708,277,785	717,331,965	760,659,698	6%	6%
NM	121,122,907	139,520,928	209,851,453	315,871,472	386,869,438	443,840,549	422,446,991	-5%	25%
NV	19,999,536	26,912,584	39,621,561	55,810,256	61,185,626	68,883,810	73,281,681	6%	25%
NY	3,826,403,539	3,962,425,751	4,283,831,284	4,649,300,029	5,221,679,045	6,383,265,802	6,994,885,180	10%	11%
OH	409,361,603	474,154,911	393,421,441	631,433,786	890,302,433	979,106,140	1,079,937,061	10%	20%
OK	205,068,002	231,706,553	286,103,374	333,223,397	336,358,287	317,825,224	355,883,819	12%	10%
OR	346,481,134	425,896,091	481,431,288	545,858,372	573,651,105	561,005,749	586,982,775	5%	9%
PA	626,666,677	735,018,352	927,575,342	1,151,315,230	1,183,722,614	1,312,957,767	1,402,817,082	7%	15%
RI	115,326,442	171,123,778	188,876,938	190,088,897	234,349,883	242,920,957	243,358,671	0%	14%

	1999	2000	2001	2002	2003	2004	2005	04-05 % change	99-05 ave. % change
SC	166,177,132	196,655,802	219,147,679	258,992,320	251,018,445	276,384,268	289,973,671	5%	10%
SD	53,700,190	57,883,684	62,643,276	68,208,356	72,210,508	84,588,075	78,213,732	-8%	7%
TN	142,291,471	191,566,970	221,847,369	232,033,196	244,002,478	344,405,767	511,051,410	48%	25%
TX	996,324,778	1,052,417,524	1,250,884,507	1,219,590,440	1,285,929,840	1,725,338,259	1,948,858,899	13%	12%
UT	70,067,069	85,494,638	94,302,629	105,362,250	114,232,476	125,792,990	130,506,350	4%	11%
VA	218,233,875	247,890,100	283,226,518	331,032,037	363,474,313	361,373,278	428,205,981	18%	12%
VT	72,120,953	85,212,422	97,544,402	112,839,854	120,479,143	138,898,560	135,720,980	-2%	11%
WA	412,495,194	481,003,669	552,663,949	607,335,239	754,188,684	725,306,765	870,772,906	20%	14%
WI	482,343,383	511,203,312	553,114,838	688,550,636	805,316,425	902,982,327	986,359,055	9%	13%
WV	141,359,599	150,528,685	169,878,918	190,140,071	231,515,967	239,216,629	264,715,212	11%	11%
WY	46,503,408	49,853,111	53,182,977	62,468,635	76,935,975	82,799,192	84,337,828	2%	11%

Notes: Total Medicaid HCBS comprises Medicaid Home Health, Medicaid Personal Care Services and Medicaid 1915(c) HCBS waivers.

Table 2B: Medicaid Home Health Expenditures, by State, 1999-2005

	1999	2000	2001	2002	2003	2004	2005	04-05 % change
Total	\$2,112,094,893	\$2,280,401,216	\$2,472,456,345	\$2,679,309,142	\$2,764,719,769	\$4,102,673,737	\$4,422,756,428	8%
AK	736,927	708,268	718,783	582,373	847,971	745,169	842,140	13%
AL	22,267,560	21,603,923	22,111,550	21,798,128	9,200,000	11,500,000	16,000,000	39%
AR	14,030,833	12,355,265	11,527,798	10,096,036	9,850,412	12,639,824	13,140,257	4%
AZ	297,373,001	291,851,598	337,986,311	429,912,053	502,729,562	571,602,786	642,134,311	12%
CA	124,483,543	132,216,475	147,404,458	149,171,445	157,959,317	162,471,246	161,558,390	-1%
CO	60,380,594	67,351,024	81,976,321	85,568,256	96,765,246	99,363,747	102,730,227	3%
CT	120,335,835	130,897,232	147,822,566	159,091,638	179,555,091	173,256,410	178,419,015	3%
DC	4,109,948	4,061,100	2,793,585	10,469,694	12,151,247	12,477,553	12,900,296	3%
DE	7,045,021	5,422,921	5,429,135	3,407,683	12,425,477	3,578,162	3,699,391	3%
FL	19,822,613	23,067,203	27,649,025	36,225,117	44,679,843	53,740,571	67,040,745	25%
GA	14,797,553	11,584,279	10,622,527	14,315,705	13,535,479	7,417,488	6,663,172	-10%
HI	1,600,000	2,070,000	6,941,385	7,878,713	2,705,755	821,594	2,052,407	150%
IA	44,408,628	47,273,183	54,248,385	58,817,119	70,559,498	67,449,320	76,136,288	13%
ID	5,693,600	7,100,000	7,000,000	3,696,123	3,447,052	6,361,557	6,773,303	6%
IL	50,721,427	57,759,512	66,217,407	73,576,878	91,332,670	91,226,131	102,727,920	13%
IN	47,424,210	48,731,392	49,217,638	50,979,899	52,176,197	66,990,188	74,483,614	11%
KS	1,083,308	4,920,334	5,993,886	8,469,246	40,788,180	40,332,525	16,672,381	-59%
KY	62,506,928	75,034,667	80,392,026	73,973,550	58,123,840	54,133,985	52,478,633	-3%
LA	18,587,304	20,777,201	21,537,213	23,876,862	26,816,397	293,604,900	292,748,291	0%
MA	81,400,000	67,955,390	65,000,000	65,259,754	66,544,443	64,057,397	62,885,534	-2%
MD	49,100,000	52,100,000	58,100,000	3,039,841	2,633,317	2,522,558	2,690,828	7%
ME	15,704,936	10,731,156	6,883,316	6,957,632	5,567,061	5,894,201	6,093,899	3%
MI	11,061,281	7,852,083	7,945,699	6,591,733	4,775,925	4,824,999	4,514,608	-6%
MN	62,055,992	123,466,899	116,706,864	122,258,669	8,225,149	7,594,057	7,419,414	-2%
MO	8,096,906	8,228,555	7,810,903	4,990,941	6,133,801	5,339,312	7,112,690	33%
MS	6,188,836	7,116,857	10,915,766	13,005,819	14,697,688	28,883,417	19,289,258	-33%
MT	1,340,000	760,000	782,078	778,164	538,554	494,040	582,519	18%
NC	70,287,895	83,449,895	82,077,249	96,000,000	94,912,547	97,658,834	111,301,999	14%
ND	2,693,488	3,224,290	2,719,445	2,232,992	3,026,389	4,944,273	4,924,828	0%
NE	8,794,136	16,727,583	18,118,152	18,418,349	20,658,046	19,720,813	21,799,720	11%
NH	5,200,000	4,300,000	2,903,300	2,828,131	3,027,804	3,205,486	3,883,831	21%
NJ	75,455,240	55,742,434	49,068,815	35,800,000	3,096,136	37,590,995	38,864,591	3%
NM	1,943,102	1,849,000	1,638,000	1,082,000	537,793	314,941	385,628	22%
NV	2,500,000	3,000,000	6,174,866	5,619,075	6,135,552	6,300,314	6,513,771	3%
NY	575,984,205	607,673,981	634,792,137	660,137,875	704,235,427	1,342,916,050	1,424,463,030	6%
OH	24,011,401	48,600,238	38,695,248	38,713,335	114,662,541	132,313,455	136,313,372	3%
OK	1,265,559	923,562	1,008,937	1,253,470	4,157,614	5,411,159	7,741,957	43%
OR	459,711	674,325	693,000	983,876	4,251,443	1,033,097	1,068,099	3%
PA	34,274,108	32,602,401	72,998,756	131,801,491	37,158,631	45,277,198	52,370,294	16%
RI	5,650,676	3,956,975	3,337,686	3,033,322	3,114,110	3,631,995	3,755,048	3%
SC	14,346,335	13,006,344	12,124,148	18,000,000	3,184,390	18,900,500	19,540,856	3%
SD	4,078,450	4,091,645	3,893,210	3,954,763	3,256,255	4,152,611	4,293,303	3%
TN	13,534,588	16,728,506	18,846,241	21,999,779	33,818,209	69,345,932	136,076,374	96%
TX	69,766,962	90,961,338	113,319,229	152,357,543	176,893,893	414,932,713	459,641,627	11%
UT	3,741,527	4,024,093	4,875,634	1,469,759	2,908,401	8,801,033	9,216,678	5%
VA	7,063,036	6,698,293	5,306,165	5,002,239	4,434,208	3,052,856	4,555,784	49%
VT	4,351,705	6,932,113	7,508,491	5,081,326	4,534,280	8,008,774	8,280,115	3%
WA	5,642,994	4,807,752	4,586,418	4,448,191	3,843,462	3,235,696	4,488,692	39%
WI	25,225,578	24,146,040	22,155,252	20,600,315	18,232,274	18,721,877	19,356,181	3%
WV	2,365,565	2,149,068	2,902,982	2,536,393	18,643,742	2,663,283	2,753,516	3%
WY	1,101,847	1,134,822	978,359	1,165,848	1,231,450	1,216,714	1,377,602	13%

Source: Kaiser Commission and UCSF analysis of Medicaid Home Health Policy Survey

Table 2C: Medicaid Personal Care Services Expenditures, by State, 1999-2005

	1999	2000	2001	2002	2003	2004	2005	04-05 % change
Total	\$4,080,593,555	\$4,556,604,883	\$5,261,409,993	\$5,491,439,873	\$6,531,788,473	\$7,149,824,276	\$7,680,955,152	7%
AK	6,333,583	7,665,915	8,333,607	13,753,180	39,328,012	40,384,113	41,752,342	3%
AL								
AR	60,787,103	57,862,615	57,417,047	53,367,081	52,311,420	53,920,302	61,133,807	13%
AZ								
CA	1,198,264,831	1,486,198,331	1,792,437,265	1,800,000,000	2,300,000,000	2,605,215,000	2,857,270,000	10%
CO								
CT								
DC	9,422,005	9,918,300	10,976,890	6,320,357	10,283,304	10,559,448	10,917,206	3%
DE	0	0	0	0	0	0	0	0%
FL	10,326,059	11,473,399	12,748,241	34,647,505	35,127,374	35,264,090	33,411,364	-5%
GA								
HI								
IA								
ID	17,700,000	17,200,000	12,500,000	14,900,000	26,886,149	24,452,684	27,297,539	12%
IL								
IN								
KS								
KY								
LA								
MA	74,000,000	115,994,100	142,697,517	160,000,000	193,167,928	221,844,520	235,230,776	6%
MD	19,221,621	20,405,350	21,277,129	21,754,209	20,739,402	20,489,511	20,594,541	1%
ME	4,216,295	4,913,640	5,042,374	10,703,251	27,291,222	44,915,946	46,437,714	3%
MI	166,445,124	179,393,239	219,564,610	220,628,101	249,444,958	254,154,819	237,291,585	-7%
MN	106,332,005	117,182,849	129,754,550	131,834,917	116,529,285	121,767,212	180,595,587	48%
MO	105,092,223	125,674,924	147,261,072	182,245,807	209,162,473	211,888,818	239,480,611	13%
MS								
MT	17,627,260	19,201,331	20,348,283	23,929,583	21,300,000	21,900,000	23,400,000	7%
NC	73,963,864	92,949,966	113,353,293	153,829,363	190,808,485	221,038,726	286,650,908	30%
ND				1,960,000	2,004,233	4,555,927	5,314,206	17%
NE	2,902,471	5,950,259	6,091,183	6,812,003	8,115,824	8,463,093	9,784,319	16%
NH	2,554,884	2,900,000	685,648	797,312	653,552	498,912	510,956	2%
NJ	179,817,007	190,780,706	199,241,618	232,115,600	280,035,241	263,183,683	269,283,351	2%
NM		5,055,523	52,373,383	126,436,727	159,391,546	180,888,366	150,525,877	-17%
NV	2,429,592	2,920,105	4,827,331	16,519,023	19,808,910	20,340,852	21,030,007	3%
NY	1,464,026,040	1,520,556,019	1,571,618,449	1,709,273,337	1,796,653,275	1,930,721,116	2,045,068,149	6%
OH								
OK	28,447,513	35,202,700	40,016,361	29,000,000	31,000,000	31,832,464	32,910,959	3%
OR	862,382	1,556,635	2,157,480	2,408,250	3,099,567	4,496,546	5,644,782	26%
PA								
RI	0	0	0	0	0	0	0	0%
SC								
SD	855,128	845,252	1,195,058	1,174,155	1,321,017	1,336,531	1,336,705	0%
TN								
TX	377,362,681	382,120,135	509,872,132	315,237,716	374,444,269	417,972,927	459,179,146	10%
UT	292,587	476,609	580,856	661,353	846,589	1,271,532	1,082,312	-15%
VA								
VT				6,075,612	6,212,727	6,379,561	6,595,703	3%
WA	53,300,000	39,500,000	51,600,000	83,200,000	215,675,176	238,676,921	214,684,196	-10%
WI	69,296,679	74,353,907	100,696,997	105,597,753	113,296,271	123,839,364	128,035,086	3%
WV	28,714,618	28,353,074	26,741,619	26,257,678	26,850,264	27,571,292	28,505,417	3%
WY								

Notes: Personal care services are an optional benefit. In 2005, 30 states reported personal care services expenditures. Blank cells mean no program offered. Two states (DE and RI) were approved by CMS to offer personal care services but did not report expenditures during the period.

Source: Kaiser Commission and UCSF analysis of Medicaid Personal Care Services Policy Survey

Table 2D: Medicaid 1915(c) HCBS Waivers Expenditures, by State, 1999-2005

	1999	2000	2001	2002	2003	2004	2005	04-05 % change
Total	\$11,016,471,417	\$12,604,706,317	\$14,346,414,868	\$16,922,914,701	\$18,942,420,692	\$20,743,972,795	\$22,989,622,900	11%
AK	38,284,093	52,293,852	73,290,571	94,339,543	105,503,199	113,402,321	113,598,699	0%
AL	129,111,942	135,582,489	145,331,780	187,152,222	203,082,000	225,714,211	257,376,248	14%
AR	56,290,764	64,662,497	87,742,188	98,290,757	101,398,599	111,273,408	125,828,578	13%
AZ								
CA	550,073,070	582,303,528	777,815,395	974,812,364	1,140,538,550	1,256,949,711	1,368,841,987	9%
CO	209,560,648	277,436,411	304,367,008	337,123,586	362,571,513	364,644,248	358,434,542	-2%
CT	369,150,058	390,972,107	426,897,439	460,132,400	489,666,223	504,457,789	523,579,014	4%
DC	51,524	373,019	1,685,886	3,341,002	4,340,218	8,218,168	9,347,878	14%
DE	34,407,570	40,200,218	47,277,135	52,832,781	59,636,812	63,762,706	70,356,626	10%
FL	287,062,661	382,641,243	560,185,329	655,006,881	733,941,366	830,008,500	901,164,394	9%
GA	164,829,390	189,849,750	209,670,320	300,551,486	307,334,360	315,587,414	326,279,629	3%
HI	34,181,922	41,396,894	51,357,176	64,613,527	75,993,726	107,458,519	118,789,217	11%
IA	87,532,224	105,445,355	127,808,229	155,451,941	181,093,192	218,090,707	276,184,861	27%
ID	17,843,156	32,917,545	56,502,328	71,785,100	82,343,787	103,431,130	112,631,199	9%
IL	295,764,229	331,945,970	420,451,704	500,950,399	589,586,602	672,253,974	758,632,544	13%
IN	84,591,083	104,045,614	58,520,786	194,888,189	319,972,166	404,513,801	411,766,222	2%
KS	240,266,596	273,496,388	296,168,466	313,442,619	306,018,619	323,686,545	352,258,449	9%
KY	97,323,780	122,006,750	152,381,834	178,340,162	191,182,052	191,003,595	224,853,089	18%
LA	77,970,290	83,648,777	129,621,181	145,600,221	174,795,319	141,126,970	278,972,369	98%
MA	427,737,929	469,647,945	506,938,021	547,729,512	556,404,686	598,623,057	644,221,852	8%
MD	158,793,428	179,364,396	203,331,462	261,484,932	352,527,349	437,513,615	492,809,107	13%
ME	119,480,293	135,025,230	151,124,842	174,667,285	201,943,738	223,426,662	225,961,074	1%
MI	321,580,363	498,262,891	423,063,499	440,192,601	329,502,372	368,656,805	389,495,011	6%
MN	430,091,364	500,721,567	622,718,294	858,832,799	1,020,271,907	1,093,322,764	1,186,370,640	9%
MO	231,958,347	265,302,779	294,409,152	324,575,720	355,464,340	362,842,831	375,136,077	3%
MS	14,855,216	25,413,610	47,608,906	74,625,440	81,240,479	103,441,917	121,895,112	18%
MT	41,729,278	50,378,714	57,251,858	60,544,916	66,283,590	75,248,210	80,001,294	6%
NC	319,357,286	381,675,375	397,128,079	459,004,613	453,259,505	484,323,202	545,176,670	13%
ND	41,093,808	46,307,062	49,878,535	53,229,574	55,680,040	62,065,922	65,291,889	5%
NE	88,315,133	99,049,854	121,405,029	125,640,321	152,766,077	167,468,729	173,807,590	4%
NH	116,298,447	119,088,174	136,338,874	142,816,772	149,342,498	153,563,642	156,530,267	2%
NJ	281,733,202	311,681,903	356,508,244	362,542,767	425,146,408	416,557,287	452,511,756	9%
NM	119,179,805	132,616,405	155,840,070	188,352,745	226,940,099	262,637,242	271,535,486	3%
NV	15,069,944	20,992,479	28,619,364	33,672,158	35,241,164	42,242,644	45,737,903	8%
NY	1,786,393,294	1,834,195,751	2,077,420,698	2,279,888,817	2,720,790,343	3,109,628,636	3,525,354,001	13%
OH	385,350,202	425,554,673	354,726,193	592,720,451	775,639,892	846,792,685	943,623,689	11%
OK	175,354,930	195,580,291	245,078,076	302,969,927	301,200,673	280,581,601	315,230,903	12%
OR	345,159,041	423,665,131	478,580,808	542,466,246	566,300,095	555,476,106	580,269,894	4%
PA	592,392,569	702,415,951	854,576,586	1,019,513,739	1,146,563,983	1,267,680,569	1,350,446,788	7%
RI	109,675,766	167,166,803	185,539,252	187,055,575	231,235,773	239,288,962	239,603,623	0%
SC	151,830,797	183,649,458	207,023,531	240,992,320	247,834,055	257,483,768	270,432,815	5%
SD	48,766,612	52,946,787	57,555,008	63,079,438	67,633,236	79,098,933	72,583,724	-8%
TN	128,756,883	174,838,464	203,001,128	210,033,417	210,184,269	275,059,835	374,975,036	36%
TX	549,195,135	579,336,051	627,693,146	751,995,181	734,591,678	892,432,619	1,030,038,126	15%
UT	66,032,955	80,993,936	88,846,139	103,231,138	110,477,486	115,720,425	120,207,360	4%
VA	211,170,839	241,191,807	277,920,353	326,029,798	359,040,105	358,320,422	423,650,197	18%
VT	67,769,248	78,280,309	90,035,911	101,682,916	109,732,136	124,510,224	120,845,162	-3%
WA	353,552,200	436,695,917	496,477,531	519,687,048	534,670,046	483,394,148	651,600,018	35%
WI	387,821,126	412,703,365	430,262,589	562,352,568	673,787,880	760,421,086	838,967,787	10%
WV	110,279,416	120,026,543	140,234,317	161,346,000	186,021,962	208,982,054	233,456,279	12%
WY	45,401,561	48,718,289	52,204,618	61,302,787	75,704,525	81,582,478	82,960,226	2%

Notes: AZ does not operate a 1915(c) waiver because all HCBS are provided through a 1115 waiver.

Source: Kaiser Commission and UCSF analysis of CMS Form 372

Table 3A: Total Medicaid HCBS Average Expenditures Per Person Served, by State, 1999-2005

	1999	2000	2001	2002	2003	2004	2005	04-05 % change	99-05 ave. % change
Total	\$9,033	\$9,433	\$10,332	\$10,534	\$11,009	\$12,029	\$12,627	5%	6%
AK	13,312	15,270	17,967	20,397	22,888	24,505	23,626	-4%	10%
AL	8,543	8,712	8,607	10,863	10,740	12,027	13,448	12%	8%
AR	3,413	3,638	4,293	4,700	4,882	5,235	5,822	11%	9%
AZ	11,285	10,254	10,843	12,683	13,835	15,012	16,168	8%	6%
CA	5,878	6,349	8,106	6,936	8,059	8,856	9,114	3%	8%
CO	9,980	11,918	11,896	12,326	13,665	13,540	13,460	-1%	5%
CT	12,371	12,669	13,555	15,967	17,587	17,172	17,539	2%	6%
DC	3,051	3,140	3,595	4,750	5,270	5,944	6,108	3%	13%
DE	15,302	16,560	16,850	17,262	20,833	18,969	20,395	8%	5%
FL	5,307	6,080	7,952	8,542	9,506	10,463	10,619	1%	13%
GA	6,920	8,249	7,837	9,395	9,013	8,548	8,603	1%	4%
HI	14,054	15,436	9,122	11,073	12,538	23,321	21,339	-9%	14%
IA	4,928	5,495	6,015	6,499	6,785	6,781	8,267	22%	9%
ID	6,582	6,528	7,184	8,404	8,653	8,482	8,869	5%	5%
IL	5,007	5,348	5,800	6,096	6,122	6,418	6,016	-6%	3%
IN	9,410	11,129	8,064	15,157	18,986	21,037	21,743	3%	20%
KS	13,272	13,074	13,516	13,224	13,687	13,110	12,629	-4%	-1%
KY	4,595	5,470	5,773	6,057	5,864	6,275	7,428	18%	9%
LA	6,655	5,517	9,651	10,416	11,042	21,858	26,467	21%	32%
MA	12,697	13,548	14,959	16,446	16,933	19,141	18,598	-3%	7%
MD	14,450	14,573	15,060	16,673	18,595	23,643	21,960	-7%	8%
ME	11,859	14,182	19,269	21,634	16,816	18,380	18,821	2%	10%
MI	7,580	9,795	8,737	8,925	7,390	7,861	7,973	1%	2%
MN	17,296	18,662	18,324	21,991	22,200	21,832	23,167	6%	5%
MO	4,843	5,176	5,597	6,112	6,813	6,550	6,967	6%	6%
MS	2,553	3,165	3,136	4,012	4,063	4,570	6,040	32%	16%
MT	9,725	10,815	12,000	12,715	13,505	13,370	13,758	3%	6%
NC	12,811	13,879	13,884	9,315	8,771	8,375	8,505	2%	-6%
ND	13,817	14,517	19,387	18,109	14,714	13,872	13,705	-1%	1%
NE	11,943	10,823	11,770	12,311	12,480	12,987	12,818	-1%	1%
NH	9,003	9,102	20,490	19,304	19,073	19,375	20,724	7%	21%
NJ	11,278	11,671	16,750	14,564	14,929	15,564	15,696	1%	7%
NM	15,992	15,298	26,959	27,460	25,585	27,858	26,303	-6%	12%
NV	6,911	8,163	7,937	9,242	8,850	9,575	9,864	3%	6%
NY	14,840	15,566	17,254	18,621	20,829	23,496	25,751	10%	10%
OH	6,779	5,872	6,208	8,478	6,653	6,800	7,913	16%	4%
OK	9,746	7,802	9,514	10,444	11,726	10,519	10,867	3%	3%
OR	10,298	11,252	11,496	11,982	12,908	12,831	13,155	3%	4%
PA	21,969	23,249	16,806	15,971	24,583	24,385	25,228	3%	5%
RI	13,693	23,112	21,308	31,477	38,387	38,370	37,052	-3%	21%
SC	5,488	6,594	7,432	8,197	8,093	8,855	9,223	4%	9%
SD	5,985	6,628	7,139	7,610	8,049	9,164	8,543	-7%	6%
TN	13,661	17,999	20,917	20,721	19,407	19,420	26,864	38%	13%
TX	5,504	4,889	5,037	4,528	4,160	5,916	6,129	4%	3%
UT	14,429	14,685	15,064	17,476	16,565	14,068	14,659	4%	1%
VA	9,649	11,419	13,819	16,062	17,793	17,597	18,835	7%	12%
VT	12,199	13,445	14,343	12,943	14,157	15,329	15,158	-1%	4%
WA	9,149	9,970	10,888	11,331	11,842	11,274	13,743	22%	7%
WI	11,600	12,263	14,023	14,567	16,386	17,090	18,228	7%	8%
WV	11,223	11,865	12,277	13,085	15,561	15,977	17,796	11%	8%
WY	18,483	19,123	18,096	18,993	21,863	22,803	21,319	-7%	3%

Notes: Total Medicaid HCBS comprises Medicaid Home Health, Medicaid Personal Care Services and Medicaid 1915(c) HCBS waivers.

Table 3B: Medicaid Home Health Average Expenditures Per Person Served, by State, 1999-2005

	1999	2000	2001	2002	2003	2004	2005	04-05 % change
Total	\$3,066	\$3,197	\$3,465	\$3,456	\$3,205	\$4,601	\$4,785	4%
AK	1,420	2,459	2,754	2,510	2,965	2,730	2,770	1%
AL	2,944	2,769	2,790	3,110	1,399	1,812	2,368	31%
AR	1,398	1,380	1,401	1,404	1,455	1,903	1,936	2%
AZ	11,285	10,254	10,843	12,683	13,835	15,012	16,168	8%
CA	1,246	1,461	1,814	1,917	1,766	1,867	1,856	-1%
CO	8,480	9,991	9,587	9,736	13,208	12,008	11,826	-2%
CT	4,673	4,963	5,553	7,185	8,578	8,079	8,202	2%
DC	1,468	1,449	1,189	5,157	5,721	5,875	6,074	3%
DE	6,290	5,506	5,064	3,446	12,564	3,618	3,741	3%
FL	1,340	1,625	1,930	2,367	2,557	2,692	3,163	18%
GA	1,586	1,503	1,453	1,622	1,240	566	475	-16%
HI	2,627	3,730	1,996	2,432	993	1,404	1,579	12%
IA	2,521	2,759	3,024	3,150	3,434	2,889	3,100	7%
ID	2,261	2,373	2,212	1,849	1,921	1,931	2,036	5%
IL	1,686	1,902	1,756	1,771	1,789	1,692	1,384	-18%
IN	4,892	5,544	6,036	5,522	6,336	7,494	8,389	12%
KS	751	1,739	2,308	3,118	6,099	5,639	2,843	-50%
KY	3,075	3,700	3,508	3,193	2,359	2,284	2,341	3%
LA	1,729	1,446	2,040	2,203	2,427	25,176	24,021	-5%
MA	3,131	2,718	2,843	3,234	3,409	3,883	3,518	-9%
MD	7,333	6,975	7,606	924	732	2,026	613	-70%
ME	2,261	1,946	2,128	2,281	1,773	2,050	2,120	3%
MI		1,894	1,665	1,152	575	681	687	1%
MN	7,359	13,013	13,122	15,519	1,590	1,420	1,419	0%
MO	1,350	1,318	1,293	733	848	737	919	25%
MS	1,184	1,262	1,397	1,401	1,420	1,986	2,184	10%
MT	1,365	927	1,370	1,441	1,181	1,044	1,333	28%
NC	6,591	7,200	6,583	2,955	2,858	2,723	2,878	6%
ND	2,797	2,953	10,581	10,893	3,769	5,500	9,453	72%
NE	3,212	3,845	3,765	3,547	3,688	3,565	3,465	-3%
NH	537	457	1,487	1,299	1,316	1,342	1,367	2%
NJ	5,228	4,318	10,806	3,503	303	3,679	3,803	3%
NM	462	409	3,091	2,222	883	805	895	11%
NV	7,143	7,500	4,250	3,862	3,956	4,062	4,200	3%
NY	5,188	5,877	6,788	7,120	7,838	12,108	13,039	8%
OH	905	1,058	1,179	1,110	1,276	1,372	1,616	18%
OK	397	270	278	336	1,383	1,409	1,509	7%
OR	608	759	403	438	1,894	460	476	3%
PA	2,960	3,791	3,021	3,623	4,604	4,937	5,596	13%
RI	1,751	2,192	1,172	3,033	3,114	3,632	3,755	3%
SC	1,399	1,404	1,374	1,622	287	1,703	1,760	3%
SD	744	785	823	836	689	878	908	3%
TN	2,434	2,918	3,356	3,492	4,422	5,480	10,852	98%
TX	894	872	875	970	947	2,428	2,457	1%
UT	3,296	2,937	3,303	1,936	1,955	3,975	4,345	9%
VA	1,108	1,111	1,068	1,120	1,157	1,056	1,381	31%
VT	1,395	2,119	2,224	1,480	1,295	2,218	2,293	3%
WA	1,429	1,373	1,201	1,304	1,190	1,132	1,248	10%
WI	3,352	3,151	3,275	3,333	3,089	3,172	3,279	3%
WV	1,455	1,298	1,626	1,450	10,660	1,523	1,574	3%
WY	2,599	2,639	2,055	2,268	2,203	2,270	2,438	7%

Source: Kaiser Commission and UCSF analysis of Medicaid Home Health Policy Survey

Table 3C: Medicaid Personal Care Services Average Expenditures Per Person Served, by State, 1999-2005

	1999	2000	2001	2002	2003	2004	2005	04-05 % change
Total	\$7,722	\$7,881	\$9,036	\$8,039	\$9,074	\$9,418	\$9,666	3%
AK	5,100	5,265	5,261	7,035	14,343	14,728	15,227	3%
AL								
AR	3,311	3,266	3,413	3,363	3,375	3,478	3,956	14%
AZ								
CA	6,777	7,023	8,815	6,344	7,986	8,830	9,103	3%
CO								
CT								
DC	5,802	6,104	6,657	3,696	4,372	4,490	4,642	3%
DE	0	0	0	0	0	0	0	0%
FL	1,212	1,212	1,212	2,342	2,396	2,396	2,390	0%
GA								
HI								
IA								
ID	8,060	8,954	6,857	6,613	7,962	6,766	7,581	12%
IL								
IN								
KS								
KY								
LA								
MA	19,903	20,472	20,568	17,778	18,275	18,935	17,087	-10%
MD	4,154	4,363	4,523	4,502	4,373	4,451	4,436	0%
ME	3,861	3,812	3,633	5,651	4,118	5,714	5,907	3%
MI	3,836	3,874	4,582	4,290	4,676	4,622	4,302	-7%
MN	14,953	16,015	16,693	17,564	18,491	14,620	18,169	24%
MO	2,873	3,206	3,582	4,145	4,665	4,298	4,840	13%
MS								
MT	6,375	6,872	6,957	7,987	7,437	7,324	7,490	2%
NC	8,141	8,273	8,949	5,684	5,602	5,274	5,641	7%
ND				4,356	4,454	5,863	3,902	-33%
NE	3,367	5,365	5,215	5,639	6,238	6,241	6,317	1%
NH	20,942	23,387	18,043	22,780	25,137	19,956	20,438	2%
NJ	9,126	9,265	12,740	14,128	15,815	13,861	12,894	-7%
NM		5,725	16,522	19,889	17,789	18,991	15,657	-18%
NV	4,948	6,504	6,072	11,005	9,720	9,981	10,319	3%
NY	16,344	17,126	17,785	20,138	21,428	22,552	24,268	8%
OH								
OK	4,619	4,711	5,708	2,900	4,429	4,547	4,702	3%
OR	682	752	806	1,254	1,305	1,000	1,110	11%
PA								
RI	0	0	0	0	0	0	0	0%
SC								
SD	965	850	1,177	1,111	1,393	1,448	1,484	2%
TN								
TX	5,577	5,437	6,552	5,055	5,591	5,856	5,908	1%
UT	1,617	1,708	1,827	1,900	1,881	712	617	-13%
VA								
VT				3,887	4,572	4,159	4,300	3%
WA	6,990	6,064	7,159	7,564	10,061	10,660	11,649	9%
WI	6,262	7,076	9,511	10,146	10,817	11,134	11,511	3%
WV	5,050	4,848	5,034	5,790	5,921	6,080	6,286	3%
WY								

Notes: Personal care services are an optional benefit. In 2005, 30 states reported personal care services expenditures. Blank cells mean no program offered. Two states (DE and RI) were approved by CMS to offer personal care services but did not report expenditures during the period.

Source: Kaiser Commission and UCSF analysis of Medicaid Personal Care Services Policy Survey

Table 3D: Medicaid 1915(c) HCBS Waivers Average Expenditures Per Person Served, by State, 1999-2005

	1999	2000	2001	2002	2003	2004	2005	04-05 % change
Total	\$16,013	\$16,376	\$17,055	\$18,321	\$19,275	\$20,557	\$21,681	5%
AK	23,259	23,461	26,768	30,035	31,616	34,458	31,865	-8%
AL	12,714	13,239	12,604	15,306	15,397	16,872	18,964	12%
AR	5,617	6,213	7,665	8,656	9,025	9,410	10,372	10%
AZ								
CA	13,145	13,073	15,355	16,254	16,512	17,361	17,008	-2%
CO	10,516	12,503	12,722	13,218	13,792	14,027	14,015	0%
CT	26,721	26,383	27,055	27,654	28,602	27,993	28,655	2%
DC	1,777	2,590	5,601	6,709	7,174	10,509	9,799	-7%
DE	21,654	22,712	22,995	23,285	24,144	24,898	26,630	7%
FL	7,874	8,511	11,051	11,936	13,726	15,615	15,235	-2%
GA	9,914	11,358	10,079	12,175	12,450	12,784	13,217	3%
HI	17,647	18,309	17,630	19,533	21,401	26,481	27,226	3%
IA	9,561	9,894	10,367	10,872	10,948	11,623	15,293	32%
ID	11,504	8,546	10,104	11,040	10,490	11,598	11,715	1%
IL	7,564	7,810	9,103	9,506	9,799	10,338	11,002	6%
IN	19,509	21,070	11,241	27,885	28,152	30,022	30,537	2%
KS	14,351	14,811	14,989	14,493	16,409	15,702	15,087	-4%
KY	6,732	7,749	8,755	9,647	10,694	12,434	15,069	21%
LA	20,753	18,356	25,406	26,789	24,254	17,154	29,634	73%
MA	26,391	26,718	28,212	30,728	30,732	33,261	33,860	2%
MD	36,139	34,916	31,627	28,903	29,689	32,099	34,067	6%
ME	32,153	35,347	39,355	44,264	48,128	53,400	55,642	4%
MI	21,211	25,509	19,430	24,956	19,007	20,740	22,322	8%
MN	22,566	21,846	20,240	24,381	25,443	25,830	26,868	4%
MO	8,085	8,372	8,878	9,846	11,214	11,330	11,714	3%
MS	4,927	5,477	4,388	5,941	6,126	7,177	8,383	17%
MT	16,732	17,432	18,858	19,105	20,681	19,596	20,015	2%
NC	19,427	21,954	22,635	27,736	26,678	26,761	25,472	-5%
ND	18,628	19,960	20,309	21,156	19,380	17,820	17,997	1%
NE	18,499	17,113	18,993	21,462	19,985	20,480	21,240	4%
NH	29,272	27,421	28,181	26,576	26,214	26,927	31,951	19%
NJ	20,902	21,758	22,381	21,786	21,783	24,673	26,068	6%
NM	35,386	35,659	38,159	40,428	40,875	43,656	45,136	3%
NV	7,340	8,575	10,430	10,922	10,599	11,718	11,911	2%
NY	31,198	29,410	31,291	31,627	35,332	41,378	45,129	9%
OH	11,380	12,228	11,605	14,963	17,640	17,797	18,108	2%
OK	14,994	10,403	12,613	16,673	16,125	14,483	15,287	6%
OR	10,915	12,142	12,768	13,106	14,221	15,020	15,561	4%
PA	34,958	30,521	27,538	28,552	28,606	28,378	29,201	3%
RI	21,112	29,857	30,836	37,122	45,296	44,886	43,032	-4%
SC	7,582	8,933	10,019	11,759	12,443	12,802	13,295	4%
SD	18,706	20,952	18,989	19,855	20,532	22,107	20,591	-7%
TN	26,515	35,609	40,682	42,881	42,677	54,146	57,822	7%
TX	15,566	14,233	15,334	15,081	13,280	18,079	19,381	7%
UT	18,653	19,409	19,894	20,973	22,283	23,420	23,912	2%
VA	13,001	15,385	17,901	20,198	21,633	20,306	21,797	7%
VT	24,273	25,523	26,288	27,327	30,064	31,795	31,726	0%
WA	10,550	11,422	12,496	13,260	13,702	12,367	15,765	27%
WI	16,870	17,550	19,477	18,330	20,560	21,234	22,623	7%
WV	20,870	23,162	20,806	19,564	21,646	24,051	27,175	13%
WY	21,702	22,379	21,196	22,091	25,576	26,359	24,465	-7%

Notes: AZ does not operate a 1915(c) waiver because all HCBS are provided through a 1115 waiver.

Source: Kaiser Commission and UCSF analysis of CMS Form 372

Table 4: National HCBS Waivers Participants, Expenditures, and Expenditures per Participant by Waiver Type, 2004 and 2005

Waiver Type	Participants			Expenditures (\$ (in thousands)			Expenditures per Participant (\$)		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Total	1,009,106	1,060,356	5%	20,743,972	22,989,623	11%	20,557	21,681	5%
MR/DD	404,719	433,955	7%	15,442,186	17,060,670	10%	38,155	39,314	3%
Aged	103,363	109,313	6%	719,260	874,573	22%	6,959	8,001	15%
Aged/Disabled	403,663	415,315	3%	3,259,976	3,611,379	11%	8,076	8,696	8%
Physically Disabled	55,032	57,714	5%	780,220	857,504	10%	14,178	14,858	5%
Children	16,487	17,354	5%	187,920	189,330	1%	11,398	10,910	-4%
HIV/AIDS	14,242	14,258	0.1%	57,601	58,192	1%	4,044	4,081	1%
Mental Health	2,089	1,867	-11%	16,383	8,784	-46%	7,842	4,705	-40%
TBI/SCI	9,511	10,580	11%	280,428	329,190	17%	29,485	31,114	6%

Source: Kaiser Commission and UCSF analysis of CMS Form 372

Table 5: Medicaid 1915(c) Waiver Participants, by Type of Waiver, 2005

	Number of Waivers	MR/DD	Aged	Aged/ Disabled	Physically Disabled	Children	HIV/AIDS	Mental Health	TBI/SCI	Total Participants
Total	272	433,955	109,313	415,315	57,714	17,354	14,258	1,867	10,580	1,060,356
AK	4	1,003	1,409		938	215				3,565
AL	5	5,199		7,816	557					13,572
AR	6	3,382	7,420	56	1,273					12,131
CA	6	62,613		13,911	1,074		2,882			80,480
CO	9	7,547		15,219		616	61	1,807	325	25,575
CT	5	6,350		11,079	596				247	18,272
DC	3	429		521			4			954
DE	4	729	211	1,101			601			2,642
FL	10	26,597	7,330	18,443		5	6,511		265	59,151
GA	5	8,479		15,418		166			623	24,686
HI	5	2,062		2,195		46	60			4,363
IA	6	11,171	5,764		504		42		579	18,060
ID	4	1,861		7,733					20	9,614
IL	7	11,953	29,089	3,021	19,721	530	1,637		3,002	68,953
IN	8	9,395		3,836		114			139	13,484
KS	6	6,746	7,706		6,487	2,169			240	23,348
KY	4	2,659		12,101	64				98	14,922
LA	5	4,620		3,729	280	785				9,414
MA	3	11,870	7,068						88	19,026
MD	6	9,663	3,284		430	1,077			12	14,466
ME	3	2,572		1,229	260					4,061
MI	3	7,911		9,144		394				17,449
MN	5	14,953	17,046		10,847				1,310	44,156
MO	7	8,119		23,233	584		88			32,024
MS	5	2,099		10,961	923				557	14,540
MT	3	2,144		1,853						3,997
NC	5	6,941		13,729		631	102			21,403
ND	3	3,102		497					29	3,628
NE	7	3,084		4,792		282			25	8,183
NH	4	2,191	2,590						118	4,899
NJ	6	9,598		6,691	224		559		287	17,359
NM	4	3,363		2,442		173	38			6,016
NV	4	1,306	2,016		518					3,840
NY	8	52,401		21,809		2,461			1,446	78,117
OH	7	14,097		30,560	7,453					52,110
OK	5	4,177		16,048		396				20,621
OR	5	8,984		28,222		85				37,291
PA	11	22,025	16,001		4,130	3,710	229		152	46,247
RI	6	2,780	690	1,992	106					5,568
SC	6	4,951		13,626	46		1,229		489	20,341
SD	4	2,533	915		77					3,525
TN	5	5,521		964						6,485
TX	9	12,991		38,801	142	1,212				53,146
UT	5	3,899	774		112	141			101	5,027
VA	5	6,797		12,056	368		215			19,436
VT	4	2,004		1,745				60		3,809
WA	7	10,194		31,139						41,333
WI	8	13,432		21,173		2,146			334	37,085
WV	2	3,649		4,942						8,591
WY	5	1,809		1,488					94	3,391

Notes: MR/DD is Mental Retardation/Developmentally Disabled, HIV/AIDS is Human Immunodeficiency Virus/Acquired Immunodeficiency Syndrome and TBI/SCI is Traumatic Brain and Spinal Cord Injury.

Blank cell means state offers no waiver for that target group

Source: Kaiser Commission and UCSF analysis of CMS Form 372

Table 6: Medicaid 1915(c) Waiver Expenditures by Type of Waiver, 2005

	Number of Waivers	MR/DD	Aged	Aged/ Disabled	Phys. Disabled	Children	HIV/ AIDS	Mental Health	TBI/ SCI	Total Exp.
(in thousands)										
Total	272	\$17,060,670	\$874,573	\$3,611,379	\$857,504	\$189,330	\$58,192	\$8,784	\$329,190	\$22,989,623
AK	4	63,010	27,613		14,861	8,114				113,599
AL	5	191,484		59,243	6,649					257,376
AR	6	75,645	34,955	422	14,807					125,829
CA	6	1,253,974		41,374	61,576		11,919			1,368,842
CO	9	244,072		96,423		440	447	8,076	8,976	358,435
CT	5	401,021		89,176	11,433				21,950	523,579
DC	3	5,490		3,858			0			9,348
DE	4	54,251	1,354	12,329			2,424			70,357
FL	10	632,731	129,335	122,810		36	10,970		5,283	901,164
GA	5	200,734		94,867		6,796			23,882	326,280
HI	5	77,905		38,637		1,931	316			118,789
IA	6	228,039	36,977		1,977		307		8,885	276,185
ID	4	51,425		60,095					1,111	112,631
IL	7	359,084	124,475	32,721	186,173	1,895	17,678		36,607	758,633
IN	8	374,792		32,236		1,315			3,424	411,766
KS	6	213,011	55,285		77,172	1,363			5,428	352,258
KY	4	159,994		52,668	5,665				6,526	224,853
LA	5	229,872		40,691	1,145	7,265				278,972
MA	3	611,852	27,327						5,042	644,222
MD	6	400,326	61,893		13,253	16,303			1,034	492,809
ME	3	202,463		16,638	6,860					225,961
MI	3	334,215		45,339		9,940				389,495
MN	5	843,115	140,785		141,780				60,691	1,186,371
MO	7	284,696		84,081	5,069		1,290			375,136
MS	5	37,147		68,353	10,270				6,125	121,895
MT	3	57,958		22,043						80,001
NC	5	275,338		242,949		25,102	1,788			545,177
ND	3	59,883		4,615					793	65,292
NE	7	111,619		50,224		11,124			841	173,808
NH	4	128,147	21,782						6,601	156,530
NJ	6	362,495		57,818	9,777		3,778		18,643	452,512
NM	4	216,393		49,992		4,776	375			271,535
NV	4	35,597	7,264		2,877					45,738
NY	8	3,411,391		28,929		21,838			63,196	3,525,354
OH	7	512,873		257,839	172,912					943,624
OK	5	208,491		104,062		2,677				315,231
OR	5	333,571		246,559		140				580,270
PA	11	1,058,667	192,389		78,731	12,734	1,028		6,898	1,350,447
RI	6	218,282	5,480	12,543	3,299					239,604
SC	6	173,692		78,522	957		5,112		12,150	270,433
SD	4	66,571	4,263		1,750					72,584
TN	5	369,578		5,397						374,975
TX	9	414,193		593,112	5,927	16,806				1,030,038
UT	5	111,875	3,396		1,747	1,208			1,980	120,207
VA	5	271,671		130,380	20,839		761			423,650
VT	4	92,221		27,916				708		120,845
WA	7	339,697		311,903						651,600
WI	8	454,426		326,982		37,527			20,033	838,968
WV	2	174,384		59,072						233,456
WY	5	71,307		8,564					3,090	82,960

Note: Blank cell means state offers no waiver for that target group.
 Source: Kaiser Commission and UCSF analysis of CMS Form 372

Table 7: Medicaid 1915(c) Waiver Expenditures Per Person Served, by Type of Waiver, 2005

	Number of Waivers	MR/DD	Aged	Aged/Disabled	Physically Disabled	Children	HIV/AIDS	Mental Health	TBI/SCI	Total Expenditures Per Person
Total	272	\$39,314	\$8,001	\$8,696	\$14,858	\$10,910	\$4,081	\$4,705	\$31,114	\$21,681
AK	4	62,822	19,598		15,844	37,740				31,865
AL	5	36,831		7,580	11,938					18,964
AR	6	22,367	4,711	7,534	11,632					10,372
CA	6	20,027		2,974	57,333		4,136			17,008
CO	9	32,340		6,336		715	7,320	4,470	27,619	14,015
CT	5	63,153		8,049	19,182				88,865	28,655
DC	3	12,797		7,404			42			9,799
DE	4	74,418	6,415	11,198			4,033			26,630
FL	10	23,790	17,645	6,659		7,275	1,685		19,935	15,235
GA	5	23,674		6,153		40,942			38,334	13,217
HI	5	37,781		17,602		41,968	5,275			27,226
IA	6	20,413	6,415		3,922		7,312		15,345	15,293
ID	4	27,633		7,771					55,562	11,715
IL	7	30,041	4,279	10,831	9,440	3,575	10,799		12,194	11,002
IN	8	39,893		8,403		11,534			24,633	30,537
KS	6	31,576	7,174		11,896	628			22,616	15,087
KY	4	60,171		4,352	88,513				66,588	15,069
LA	5	49,756		10,912	4,088	9,255				29,634
MA	3	51,546	3,866						57,300	33,860
MD	6	41,429	18,847		30,821	15,137			86,157	34,067
ME	3	78,718		13,538	26,384					55,642
MI	3	42,247		4,958		25,230				22,322
MN	5	56,384	8,259		13,071				46,329	26,868
MO	7	35,065		3,619	8,679		14,661			11,714
MS	5	17,698		6,236	11,126				10,997	8,383
MT	3	27,033		11,896						20,015
NC	5	39,668		17,696		39,781	17,531			25,472
ND	3	19,305		9,287					27,355	17,997
NE	7	36,193		10,481		39,447			33,639	21,240
NH	4	58,488	8,410						55,943	31,951
NJ	6	37,768		8,641	43,648		6,759		64,959	26,068
NM	4	64,345		20,472		27,604	9,870			45,136
NV	4	27,257	3,603		5,553					11,911
NY	8	65,102		1,326		8,874			43,704	45,129
OH	7	36,382		8,437	23,200					18,108
OK	5	49,914		6,484		6,761				15,287
OR	5	37,129		8,736		1,642				15,561
PA	11	48,067	12,024		19,063	3,432	4,488		45,380	29,201
RI	6	78,519	7,941	6,297	31,126					43,032
SC	6	35,082		5,763	20,798		4,159		24,847	13,295
SD	4	26,282	4,659		22,722					20,591
TN	5	66,940		5,599						57,822
TX	9	31,883		15,286	41,738	13,867				19,381
UT	5	28,693	4,388		15,601	8,569			19,607	23,912
VA	5	39,969		10,815	56,627		3,539			21,797
VT	4	46,018		15,998				11,798		31,726
WA	7	33,323		10,016						15,765
WI	8	33,832		15,443		17,487			59,978	22,623
WV	2	47,790		11,953						27,175
WY	5	39,418		5,755					32,869	24,465

Note: Blank cells mean state offers no waiver for that target group
 Source: Kaiser Commission and UCSF analysis of CMS Form 372

Table 8: Financial Eligibility Criteria for Medicaid 1915(c) HCBS Waivers, by Type of Waiver, 2007

	MR/DD	Aged	Aged/ Disabled	Physically Disabled (As a percent of SSI)	Children	HIV/AIDS	Mental Health	TBI/SCI
AK	300%	300%		300%	300%			
AL	300%		100%	300%				
AR	300%	300%		300%				
CA	100%		100%	100%		100%		
CO	300%		300%		300%	300%	300%	300%
CT	300%		300%	300%				300%
DC	300%		300%			300%		
DE	250%	250%	250%			250%		
FL	300%	300%	300%	300%	300%	300%		300%
GA	300%		300%		300%			300%
HI	100%		100%		100%	100%		
IA	300%	300%		300%		300%		300%
ID	300%		300%					300%
IL	100%	100%	100%	100%	100%	100%		100%
IN	300%		100%		100%			100%
KS	300%	300%		300%	300%			300%
KY	300%		300%	300%				300%
LA	300%		300%		300%			
MA	100%	100%						100%
MD	300%	300%		300%	300%			300%
ME	300%		300%	300%				
MI	300%		300%	300%				
MN	300%	300%		300%				300%
MO	100%		100%	100%	100%	100%		
MS	300%		300%	300%				300%
MT	100%		100%					
NC	100%		100%		100%	100%		
ND	100%		100%					100%
NE	100%		100%		100%			100%
NH	100%	100%						100%
NJ	300%		300%		300%	300%		300%
NM	n/r		n/r		n/r	n/r		
NV	300%	300%	300%	300%				
NY	100%		300%		a			100%
OH	300%		300%					
OK	300%		300%					
OR	300%		300%		a			
PA	300%	300%		300%	300%	300%		300%
RI	300%	300%	300%	300%				
SC	300%		300%	300%	300%	300%		300%
SD	300%	300%						
TN	300%		300%					
TX	300%		300%	300%	300%			
UT	300%	300%		300%	300%			300%
VA	300%	300%	300%	300%		300%		
WA	300%		300%					
WI	300%		300%					300%
WV	300%		300%					
WY	300%		300%					300%

Notes: 300% of SSI = \$1,869 in 2007. a means waivers use limits > Medicaid eligibility. AZ and VT do not operate 1915(c) waivers because all HCBS are provided through a 1115 waiver
n/r - no response to survey. Blank cell means state operates no waiver for that target group.
Source: Kaiser Commission and UCSF analysis of Medicaid 1915(c) Waiver Policy Survey

Table 9: Medicaid HCBS Programs Cost Controls and Consumer Direction, 2007

	Home Health			Personal Care Services			Waivers ⁴	
	Financial Eligibility ¹	Limits ²	Consumer Direction ³	Financial Eligibility ¹	Limits ²	Consumer Direction ³	Limits ²	Consumer Direction ³
AK	CN, MN, E	S	Y	CN			S	
AL	CN, MN, E						C, S	
AR	CN, MN			CN	S		S	Y
AZ	CN, E	C	Y					
CA	CN		Y	CN, MN	S		C	Y
CO	CN	C	Y					
CT	CN, MN	C, S					C	Y
DC	CN, MN	S		CN	S		S	
DE	CN	S		CN, MN				
FL	CN, MN			E			C, S, G	Y
GA	CN, MN, E	S	Y					
HI	CN, MN, E							Y
IA	CN, MN	C	Y				C, S	Y
ID	CN, E			CN	S	Y	C	Y
IL	CN, MN, E							
IN	MN	S	Y				C, S, G	
KS	CN, MN, E						C, S, G	Y
KY	CN, MN, E	S					S	Y
LA	CN, MN, E						C	
MA	CN			CN, MN, E		Y		
MD	CN			CN	C, S		C, S	Y
ME	CN, MN, E			CN, MN, E		Y	C, S	Y
MI	CN, MN, E			MN		Y	C	Y
MN	CN, MN, E			CN, MN, E	C		C	Y
MO	CN			CN	S	Y		
MS	CN, E		Y				C, S	
MT	CN, MN, E	S		CN, MN, E		Y	C	
NC	CN, MN, E	S		CN, MN, E			C, G	Y
ND	CN, MN	C		CN, MN				
NE	CN, MN, E	C	Y	CN, MN	S	Y	C	Y
NH	CN, MN, E			CN, MN, E		Y		
NJ	CN, MN, E			CN, MN	S		C	
NM	CN, MN			CN		Y		
NV	CN, E			CN				Y
NY	CN, MN			MN			C	Y
OH	MN, E	S					C, G	Y
OK	CN			CN			C	Y
OR	CN			CN	S	Y	C	Y
PA	CN, MN, E						C, S, G	Y
RI	CN			CN, MN				Y
SC	CN		Y				C, S	
SD	CN	S		MN	S		C, S	Y
TN	CN, MN, E							
TX	MN, E	S	Y	CN	S		C, G	Y
UT	CN, MN			CN, MN	S		C	Y
VA	CN, MN, E							Y
VT	CN, MN			CN				
WA	CN, MN, E			CN			C	Y
WI	CN, MN		Y	CN			C, G	Y
WV	CN, MN, E			CN, MN	S			
WY	CN, E						C	Y

Notes: 1: CN – Categorically Needed, MN – Medically Needed, E – EPSDT; 2: C – Cost Limits, S – Service/Hourly Limits, G – Geographical limit; 3: Y – Yes, consumer direction is required or allowed; 4: Financial eligibility of waivers are presented in Table 8.

Source: Kaiser Commission and UCSF analysis of Medicaid 1915(c) Waiver, Home Health and Personal Care Services Policy Survey

Table 10: Waiting Lists for Medicaid 1915(c) Home and Community-Based Service Waivers, By Enrollment Group, 2007

	MR/DD	Aged	Aged/ Disabled	Physically Disabled	Children	HIV/ AIDS	Mental Health	TBI/ SCI	Total
Total No. of Waivers	100	21	62	28	27	15	1	23	277
Enrollment Slots	508,031	155,642	463,726	60,736	16,735	20,419	1,900	12,750	1,239,939
No. of Wait Lists	52	3	22	11	9	0	0	9	106
Wait Lists that Screen for Eligibility (% of wait lists)	34 (65%)	2 (67%)	19 (86%)	8 (73%)	6 (67%)	0 (n/a)	0 (n/a)	7 (78%)	76 (72%)
Wait Lists that Prioritize Certain Clients (% of wait lists)	35 (67%)	1 (33%)	14 (64%)	5 (45%)	2 (22%)	0 (n/a)	0 (n/a)	7 (78%)	64 (63%)
Wait Lists Providing Non-Waiver Services (% of wait lists)	47 (90%)	1 (33%)	18 (82%)	8 (73%)	7 (78%)	0 (n/a)	0 (n/a)	8 (89%)	89 (84%)

Notes: Enrollment group and enrollment slots data reported or estimated for 277 of the total waivers in 2007. Waiting list data reported for 277 waivers in 2007. n/a - not applicable.

Source: Kaiser Commission and UCSF analysis of Medicaid 1915(c) Waiver Policy Survey

**Table 11: Waiting Lists for Medicaid 1915(c) HCBS Waivers,
by State and by Enrollment Group, 2007**

	MR/DD	Aged	Aged/ Disabled	Physically Disabled	Children	HIV/ AIDS	Mental Health	TBI/ SCI	Total
No.	52	3	22	11	9	0	0	9	106
AK	1,500	0		0	0				1,500
AL	unknown		1,785	200					1,985
AR	876	0		0					876
CA	0		1,200	742		0			1,942
CO	0		n/r		n/r	0	0	n/r	0
CT	1,730		0	71				0	1,801
DC	0		0			0			0
DE	0	0	0			0			0
FL	20,200	0	7,410	0	3	0		434	28,047
GA	10,364		763		n/r			115	11,242
HI	0		100		0	0			100
IA	1,215	0		n/r		n/r		n/r	1,215
ID	0		0					0	0
IL	0	0	0	0	0	0		0	0
IN	32,927		1,299		704			169	35,099
KS	1,435	0		0	0			n/r	1,435
KY	2,753		0	0				135	2,888
LA	7,487		9,209		4,913				21,609
MA	0	0						0	0
MD	0	6,000		1,200	1,200			0	8,400
ME	122		0	107					229
MI	n/r		3,404		600				4,004
MN	unknown	0		unknown				unknown	unknown
MO	0		0	39	0	0			39
MS	n/r		n/r	n/r				n/r	n/r
MT	1,372		600						1,972
NC	0		unknown		75	0			75
ND	0		0					0	0
NE	0		0		n/r			n/r	0
NH	0	0						0	0
NJ	0		0		n/r	0		50	50
NM	n/r		n/r		n/r	n/r			n/r
NV	540	343	0	145					1,028
NY	0		0		0			0	0
OH	44,666		2,107						46,773
OK	3,315		0						3,315
OR	3,528		0		0				3,528
PA	20,460	0		0	0	0		0	20,460
RI	0	0	99	12					111
SC	1,086		4,642	0	387	0		250	6,365
SD	23	0							23
TN	2,316		0						2,316
TX	50,515		36,390	22	8,166				95,093
UT	1,654	0		62	51			82	1,849
VA	9,334	0	0	0		0			9,334
WA	365		0						365
WI	3,948		11,777					270	15,995
WV	303		0						303
WY	113		210					0	323
Total	224,147	6,343	80,995	2,600	16,099	0	0	1,505	331,689
Ave. wait mth.	25	9	12	14	26	0	0	13	19

Notes: n/r - no response to survey wait list question. Unknown – state responds that there was a wait list but the number of persons on list is unknown. Blank cell means state operates no waiver for that target group. Source: Kaiser Commission and UCSF analysis of Medicaid Home Health and Personal Care Services Policy Survey

**Table 12: Medicaid Home Health and Personal Care Services
Provider Reimbursement Rates, 2007**

	Home Health(\$) ¹			Personal Care Services(\$) ²	
	Agency	Registered Nurse	Home Health Aide	Agency	Provider
AK	167.14				
AL	27/hour				
AR		112.60			13.84
AZ			9.15/hour		
CA				9.44	10.84
CO		94.63	32.99		
CT		91.52/hour	23.72/hour		
DC	75.00	60.00	17.80/hour	17.80	14.50
DE		137.84/hour	28.72/hour	19.00	
FL	24.25			9.70	
GA	60.21	60.21	60.21		
HI					
IA		82.70	32.60		
ID		209.80	127.00	15.38	
IL			61.34		
IN	21.76	31.80/hour	15.88/hour		
KS		45.00	23.50		
KY		87.15	34.10		
LA		34.00/hour	24.38		
MA		86.99	24.40/hour		12.28
MD		113	53.00	33.31/day	33.31/day
ME	84.95	25.00/hour	9.50/hour	14.27	8.26
MI	80.98	80.98	51.70	9.19	7.30
MN	68.26			15.24	
MO	63.27	63.27	63.20	16.00	
MS		129.74	42.17		
MT	65.41			15.20	
NC		108.31	49.55	14.80	
ND	78.54	78.54	78.54	18.72	13.00
NE	78.73	35.30/hour	19.90/hour		8.39
NH		82.92/hour	22.96/hour	17.52	
NJ		116.56/hour	24.88/hour	16.00	
NM	328.71/mth			13.16	9.50
NV		39.79/hour	32.85/hour	17.76	
NY		113.12/hour	28.76/hour	18.83	
OH	74	89.20	42.00		
OK	53.21	73.25	33.17		
OR		62.85	29.49	18.48	9.32
PA	60.50	35.00/hour	40.00		
RI	64.00	64.00		19.46	
SC		71.37	37.13		
SD		47.84/hour	30.92/hour	14.20	
TN					
TX	10.06/hour			7.30/visit	6.40/visit
UT	14.00/hour			14.00	
VA	125.41	114.15	72.67		
VT					
WA		87.43	45.32	16.62	10.25
WI		32.21/hour	39.70		
WV					
WY	50.00				
Ave. pay rate	\$71.98³	\$79.95	\$38.95	\$15.89	\$12.09

Notes: 1: Pay rate is per visit unless otherwise noted; 2: Pay rate is per hour unless otherwise noted; 3: Average does not include NM as state does not report standardized average pay rate.

Source: Kaiser Commission and UCSF analysis of Medicaid Home Health and Personal Care Services Policy Survey

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