https://gruberj.medium.com/impacts-of-better-care-better-jobs-act-on-home-care-and-jobs-d0ff8d1e4154

Impacts of Better Care Better Jobs Act on Home Care and Jobs

Jonathan Gruber

2 days ago 5 min read

Richard Frank and Jonathan Gruber, July 15, 2021

The Better Care Better Jobs Act (BCBJA) features a substantial expansion in home care in the U.S. In this memo, we review evidence on the impact of several of the legislation's provisions and provide estimates of the impact of the BCBJA along three dimensions:

• Increase in the number of individuals receiving home and community-based services (HCBS)

 \cdot Increase in the number of informal caregivers who will get jobs.

• Increase in the number of direct care jobs that will be created delivering HCBS.

In what follows we first review evidence and some relevant facts on some expected impacts from the legislation. We then provide national and state specific estimates in the growth in the number of HCBS beneficiaries and in the number of new jobs.

Background on Population and Potential Impacts of Policy

The BCBJA makes an enormous commitment to expanding access to HCBS. We assess the impacts related to 5 provisions.

- · Increasing financial eligibility to 300% of the FPL
- · Required coverage of Personal Care Services
- · Expanding care giver supports including respite care.
- \cdot Expanding access to behavioral health services.
- \cdot Promotion of self-directed care.

Before presenting our estimates, there are some important background facts to keep in mind:

1. About 27% of people age 65+ with LTSS needs fall into the bottom <u>5th of the income distribution</u> and about 30% of them have unmet LTSS needs. This population segment is growing (ASPE, 2020).

a. This population is also twice as likely to use a nursing home as are people with available family. The rate is at least 1.8 times higher than those with available family (ASPE, 2020).

2. There were an estimated 41.8 million caregivers for older adults in 2020. 80% of caregivers are of prime working age (18–64).

3. Personal care services have been shown to significantly reduce the unmet LTSS need among <u>people with low incomes and no</u> <u>family</u>. It will also provide care giver relief and <u>promote</u> <u>employment among unpaid caregivers</u>.

4. Psychological supports and counseling are effective in improving the well-being and mental health of caregivers, especially those that care for dementia patients.

5. Cash benefits, in the context of self-directed care, almost completely offset lost employment income by increasing the number of care givers with income. That in turns <u>increase</u> <u>economic stability of caregivers</u>.

a. That said, direct HCBS services delivered in kind make <u>lower</u> <u>budget demands relative to cash benefits</u>. This is because families will always fully use a cash benefit that they qualify to receive whereas in-kind services are used more sparingly. To summarize, the expanded eligibility for HCBS and availability of Personal Care Services can be expected to reduce unmet need among low-income households with no available family for care and support. It also can be expected to reduce the likelihood of nursing home entry for some of that group. The expansion of Personal Care Services can also be expected to expand employment among caregivers, improve the mental health and well-being of care givers and increase employment more broadly.

Estimates

In what follows we provide national and state specific estimates in the growth in the number of HCBS beneficiaries and in the number of new jobs. We focus only on two provisions of the Act — the expanded eligibility to 300% and the requirement for personal care services. It is important to highlight that this is not a mandatory expansion — states have the option to receive enhanced match if they include these provisions, along with the others noted above. But for the purposes of these estimates we assume all states adopt these provisions. Note also that we are not including any effects of other important provisions of the bill, such as provision of respite care or behavioral health support for caregivers.

The estimates make use of data from the American Community Survey (ACS). At a high level, our calculations proceed as follows: 1. We begin with the number of non-institutionalized individuals receiving HCBS by state.

2. We the compute from the ACS the proportional rise in eligibility for HCBS caused by moving from current income standards to 300% FPL in every state.

3. We assume that this proportional rise will apply to receipt of HCBS services as well — that is, we assume that the newly eligible will use HCBS at the same rate as the existing eligible population.

4. We then use analysis by Karen Shen that estimates that adding PCS to a state plan increases use of formal HCBS services by 50%. We then apply that to the 17 states that do not currently have PCS in their state plan.

5. We add these two elements to get total new use of formal HCBS.

6. To get the effect on employment of existing informal caregivers, we use the estimate from Shen that one caregiver becomes employed for every 2.4–3 elderly receiving home care; we conservatively assume 3.

7. Finally, to get direct care jobs created, we use the fact that in 2010 there were <u>6.2 home health users per FTE home health</u> <u>aide/personal care aide</u>

Our results are shown in Table 1, by state and with national totals.

 \cdot The second column shows 2018 HCBS recipients by state.

• The third column shows the percentage increase in eligibility resulting from increasing financial eligibility to 300% of FPL across the nation. For that vast majority of states, which currently have eligibility standards at 222% of poverty, this is roughly 20– 25% increase; but for a few states, where standards are much lower currently, this is a much larger increase.

• Column four multiplies the two to show the number of new HCBS users arising from expanded eligibility.

• Column five shows which states do not have PCS as part of their state plans (denoted with a 1) as opposed to already including them (0).

 \cdot Column 6 shows the increase in HCBS use from adding PCS to the state plan, using the impact estimate from Shen.

• Column 7 adds columns 4 & 6 together to get the total change in HCBS enrollment.

• Column 8 shows the change in employment among informal caregivers from relieving them of their burden with additional formal care.

 \cdot The last column shows the number of direct caregiver jobs created.

Overall, we find that baseline HCBS use rises by 3.2 million persons, which is an 88% rise in HCBS users, if all states apply and receive approval for HCBS expansion. Three quarters of this effect comes from expanding eligibility to 300% FPL; 25% of that arises from increased enrollment in CA alone (since the current standard in CA is 138% of FPL, rather than 222% in most states).

We also estimate that this will create more than 1.1 million new jobs by providing new opportunities to caregivers who face reduced caregiving responsibilities. In addition, another 516,000 new jobs will be created by creating opportunities to provide direct care under expanded HCBS.

State	2018 HCBS Enrollment	% Increase from 300% Rise	Increase in HCBS Enrollment (300% Rise)	Non-PCS	Increase in HCBS Enrollment (PCS)	Total Increase in HCBS Enrollment	New Caregiver Jobs	New DC Jobs
Alabama	196856	0.21	40784	1	118820	159604	53201	25743
Alaska	9547	0.14	1360	0	0	1360	453	219
Arizona	43137	0.24	10486	1	26811	37297	12432	6016
Arkansas	29060	0.21	6144	0	0	6144	2048	991
California	655793	0.88	574092	0	0	574092	191364	92596
Colorado	43749	0.25	10871	1	27310	38180	12727	6158
Connecticut	44396	0.19	8565	1	26481	35046	11682	5653
Delaware	1941	0.31	601	0	0	601	200	97
DC	16492	0.17	2835	0	0	2835	945	457
Florida	119399	0.26	30544	0	0	30544	10181	4926
Georgia	54442	0.20	14928	0 1	34685	49613	16538	8002
Hawaii	3964	1.23	4860	1	4412	9272	3091	1495
daho	22275	0.25	5628	0	0	5628	1876	908
llinois	181768	1.66	300975	0 1	241371	5028 542346	1876	908 87475
ndiana	35609	0.28	9882	1	22745	32627	100782	5262
owa	46261	0.28	10321	1	28291	38612	12871	6228
Kansas	51027	0.22	13245	0	0	13245	4415	2136
Kentucky	26827	0.20	6022	1	16425	22447	7482	3620
Louisiana	43923	0.22	8309	0	0	8309	2770	1340
Maine	20480	0.19	3801	0	0	3801	1267	613
Maryland	34918	0.19	6578	0	0	6578	2193	1061
Massachusetts	102953	0.17	17842	0	0	17842	5947	2878
Michigan	102709	0.24	25270	0	0	25270	8423	4076
Minnesota	171032	0.25	42550	0	0	42550	14183	6863
Mississippi	28738	0.22	6195	ů 1	17467	23662	7887	3816
Missouri	89805	1.02	91334	0	0	91334	30445	14731
Montana	12126	3.5	42451	0	0	42451	14150	6847
Nebraska	13837	1.36	18852	0	0	18852	6284	3041
Vevada	18268	0.25	4533	0	0	4533	1511	731
NH	15735	0.33	5244	ů 0	0	5244	1748	846
New Jersey	49827	0.29	14318	0	0	14318	4773	2309
New Mexico	27387	0.16	4412	0	0	4412	1471	712
New York	308859	1.88	581565	0	0	581565	193855	93801
NC	105326	1.97	207512	0	0	207512	69171	33470
lorth Dakota	7875	2.1	16551	0	0	16551	5517	2670
Ohio	113996	0.25	29019	1	71508	100527	33509	16214
Oklahoma	32771	0.16	5139	0	0	5139	1713	829
Dregon	50056	0.27	13391	0	0	13391	4464	2160
Pennsylvania	140984	0.23	33050	ů 1	87017	120067	40022	19366
Rhode Island	14644	1.49	21780	0	0	21780	7260	3513
C	39437	0.27	10699	ů 1	25068	35766	11922	5769
South Dakota	6058	0.27	1610	0	0	1610	537	260
Tennessee	37477	0.24	8892	1	23184	32076	10692	5174
lexas	202028	0.26	52939	0	0	52939	17646	8538
Jtah	9024	0.32	2846	0	0	2846	949	459
Vermont	11975	0.06	747	0	0	747	249	121
Virginia	47269	0.28	13085	1	30177	43263	14421	6978
Vashington	72395	0.25	17780	0	0	17780	5927	2868
Vest Virginia	28596	0.28	8065	0	0	8065	2688	1301
Visconsin	78944	0.3	23452	0	0	23452	7817	3783
Wyoming	6206	0.28	1767	1	3987	5754	1918	928
Totals	3,629,200		2,393,723		805,758	3,199,481	1,066,494	516,045