

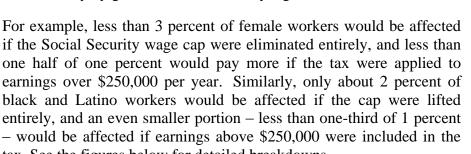
## Who's Above the Social Security **Payroll Tax Cap?**

## By NICOLE WOO, JANELLE JONES, AND JOHN SCHMITT\*

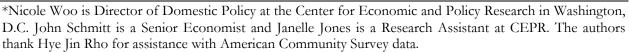
When most workers look at their pay stubs, they can see that the Social Security payroll tax rate is 12.4 percent – with the employee and employer each paying 6.2 percent. But many workers do not know that any annual wages above \$106,800 are not taxed by Social Security. In other words, a worker who makes twice the Social Security wage cap – \$213,600 per year – pays Social Security tax on only half of his or her earnings, and one who makes just over a million dollars per year pays the tax on only about a tenth.

Raising the Social Security cap – which would make some or all earnings above \$106,800 subject to the Social Security tax – has gotten some attention as a way to help alleviate Social Security's long-term budget shortfall. U.S. Senator Bernie Sanders plans to introduce legislation to keep the current cap at \$106,800, but to also apply the Social Security payroll tax to earnings over \$250,000. It is similar to previous bills and echoes a proposal by then-Senator Obama on the campaign trail in 2008. While this would leave those making between the current cap of \$106,800 and the proposed cap of \$250,000 paying the lowest rates, it would help secure the solvency of the program and avoid an increase in taxes on the middle class.

To help inform this policy debate, we examined Census Bureau data from the most recently available American Community Survey and found that less than 6 percent of workers would be affected if the Social Security cap were eliminated entirely and only slightly more than 1 percent would be affected if the current tax were applied to earnings over \$250,000 (but not between the current cap and the \$250,000 level). However, the share of workers that would pay more varies widely by gender, race or ethnicity, age, and state of residence.



tax. See the figures below for detailed breakdowns.





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by Kace/Etimetry				
	\$106,800		\$250	),000
Race/Ethnicity	Percent	Number	Percent	Number
All	5.8	8,655,519	1.2	1,790,602
White	7.1	7,175,155	1.5	1,555,835
Black	2.1	348,648	0.3	53,863
Latino	1.9	399,028	0.3	63,894
Asian	9.3	702,081	1.5	112,247
Other	2.8	30.607	0.4	4.763

TABLE 1Workers with Annual Earnings over \$106,800 and \$250,000,by Race/Ethnicity

Source: Authors' analysis of American Community Survey (ACS), 2009. Notes: In order to focus on working with significant attachment to work, calculations exclude those who are younger than 16, or who worked fewer than 14 weeks in the preceding 12 months, or usually worked fewer than 10 hours per week. This has the effect of making these estimates conservativewithout these exclusions the percentages shown would be smaller.

TABLE 2
Workers with Annual Earnings over \$106,800 and \$250,000, by Race/Ethnicity and Gender

	\$106,800				\$250,000			
	Male Percent Number		Female		Male		Female	
Race/Ethnicity			Percent	Number	Percent	Number	Percent	Number
All	8.5	6,711,851	2.8	1,943,668	1.9	1,513,166	0.4	277,436
White	10.5	5,660,503	3.2	1,514,652	2.5	1,331,951	0.5	223,884
Black	2.8	216,290	1.5	132,358	0.5	37,113	0.2	16,750
Latino	2.5	307,741	1.1	91,287	0.4	53,380	0.1	10,514
Asian	12.5	503,659	5.6	198,422	2.2	86,669	0.7	25,578
Other	4.2	23,658	1.3	6,949	0.7	4,053	0.1	710
Source and notes	: See Table	1.						

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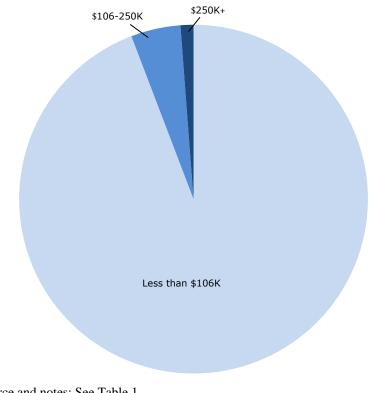
TABLE 3
Workers with Annual Earnings over \$106,800 and \$250,000,
by Age Group

	\$106	5,800	\$250,000				
Age Group	Percent	Number	Percent	Number			
All	5.8	8,655,519	1.2	1,790,602			
16-24	0.1	22,348	0.0	4,561			
25-34	2.4	770,387	0.3	96,973			
35-44	7.4	2,475,160	1.4	466,199			
45-54	8.9	3,107,496	1.9	670,596			
55-64	8.6	1,882,051	2.0	441,112			
65+	6.7	398,077	1.9	111,161			
Source and notes: See Table 1.							

	\$106,800				\$250,000				
	М	ale	Fer	Female		Male		Female	
Age Group	Percent	Number	Percent	Number	Percent	Number	Percent	Number	
All	8.5	6,711,851	2.8	1,943,668	1.9	1,513,166	0.4	277,436	
16-24	0.2	17,756	0.0	4,592	0.0	3,238	0.0	1,323	
25-34	3.2	560,272	1.4	210,115	0.4	79,108	0.1	17,865	
35-44	10.5	1,895,082	3.8	580,078	2.1	387,315	0.5	78,884	
45-54	13.2	2,389,959	4.3	717,537	3.1	558,866	0.7	111,730	
55-64	13.2	1,504,358	3.6	377,693	3.4	384,146	0.5	56,966	
65+	10.4	344,424	2.1	53,653	3.0	100,493	0.4	10,668	
Source and notes: See Table 1.									

TABLE 4 Workers with Annual Earnings over \$106,800 and \$250,000, by Age Group and Gender

## FIGURE 1 Workers Earning Less than \$106K, \$106-250K, and \$250K+



Source and notes: See Table 1.

	\$106	,800	\$250,000		
State	Percent	Number	Percent	Number	
All	5.8	8,655,519	1.2	1,790,602	
AL	3.7	78,150	1.1	23,949	
AK	5.8	20,931	0.9	3,433	
AZ	4.7	140,913	1.0	30,62	
AR	3.3	43,616	0.9	12,399	
CA	7.9	1,365,882	1.3	228,81	
CO	6.6	174,334	0.9	23,42	
CT	9.5	172,189	2.4	43,15	
DE	5.9	26,105	1.1	5,00	
DC	15.8	49,007	2.5	7,62	
FL	4.5	383,094	1.0	83,104	
GA	5.4	245,903	0.9	40,922	
HI	4.0	243,903	1.0	40,92	
ID	3.2	23,216	0.9	6,162	
ID IL					
	6.5	410,798	1.3	81,20	
IN	3.4	106,321	1.1	33,69	
IA	3.2	50,283	0.9	14,55	
KS	4.5	65,559	1.4	19,61	
KY	3.4	65,827	0.9	16,77	
LA	4.3	90,159	1.1	22,06	
ME	3.6	23,884	0.8	5,39	
MD	9.4	278,842	1.3	37,69	
MA	8.5	292,984	1.6	55,479	
MI	4.5	203,993	1.0	45,72	
MN	5.6	157,799	0.9	25,78	
MS	3.1	38,806	1.2	15,65	
MO	3.9	114,218	1.9	34,78	
MT	2.9	14,205	0.1	26	
NE	3.2	30,813	1.0	9,192	
NV	4.5	58,101	1.2	15,41	
NH	6.6	47,194	1.2	8,32	
NJ	10.6	458,772	2.0	88,04	
NM	3.9	35,272	1.0	9,19	
NY	8.1	760,752	1.9	179,85	
NC	4.5	200,925	1.0	42,68	
ND	3.9	14,286	1.4	5,17	
OH	3.9	217,925	1.0	53,13	
OK	3.3	57,975	0.9	15,632	
OR	4.6	85,145	1.4	24,89	
PA	5.3	326,577	1.2	73,77	
RI	5.4	29,330	1.0	5,22	
SC	3.5	73,113	0.9	19,71	
SD	3.1	13,492	0.8	3,33	
TN	4.0	119,297	1.3	37,65	
TX	5.7	674,665	1.2	140,33	
UT	4.5	60,110	0.9	11,342	
VT	3.8	12,899	0.8	2,594	
VA	8.8	356,262	1.1	46,05	
WA	6.4	211,607	1.1	40,03	
WA	3.0	24,096	1.1	9,43	
WI	3.8	113,596	0.9	27,642	
WY	3.2	9,582	0.2	600	

TABLE 5Workers with Annual Earnings over \$106,800 and \$250,000, by State

	N	\$106, Iale		male	N	\$250 Iale	Female	
State	Percent	Number	Percent	Number	Percent	Number	Percent	Number
All	8.5	6,711,851	2.8	1,943,668	1.9	1,513,166	0.4	277,436
All	5.8	65,092	1.3	1,3058	1.9	20,692	0.4	3257
AK	5.8 8.9	17,614	2.0	3,317	1.8	2,617	0.5	816
AZ	6.7	110,171	2.0	3,0742	1.5	25,784	0.3	4843
AR	5.2	36,516	1.2	7,100	1.0	9,886	0.4	2,513
CA	10.7	1,021,262	4.4	344,620	2.0	189,735	0.4	39,080
CO	9.6	137,475	3.1	36,859	1.4	19,761	0.3	3,660
CT	14.2	133,262	4.5	38,927	3.8	35,406	0.9	7,745
DE	9.1	20,421	2.6	5,684	1.6	3,687	0.9	1,313
DC	20.6	30,858	11.3	18,149	4.0	6,043	1.0	1,513
FL	6.7	301,688	2.0	81,406	4.0	71,792	0.3	11,312
GA	8.0	195,357	2.0	50,546	1.0	36,112	0.3	4810
HI	8.0 5.9	21,596	1.7	5,119	1.5	5,920	0.2	755
ID	5.0	19,907	1.7	3,309	1.0	5,155	0.2	1,007
ID IL	9.4							
IN		315,592	3.2	95,206 18,568	2.0	67,084	0.5	14,116
	5.3	87,753	1.3	,	1.8	29,104	0.3	4,595
IA	4.9	41,258	1.2	9,025	1.4	11,990	0.3	2,569
KS	7.3	56,375	1.4	9,184	2.2	17,387	0.3	2,232
KY	5.0	52,090	1.5	13,737	1.4	14,280	0.3	2,494
LA	6.9	76,151	1.4	14,008	1.7	18,971	0.3	3,090
ME	5.6	19,154	1.5	4,730	1.4	4,884	0.2	514
MD	13.4	203,586	5.2	75,256	2.1	32,167	0.4	5,528
MA	12.6	222,293	4.3	70,691	2.6	45,820	0.6	9,659
MI	6.9	161,110	2.0	42,883	1.7	38,871	0.3	6,856
MN	8.1	120,324	2.8	37,475	1.5	22,845	0.2	2,942
MS	4.8	31,662	1.2	7,144	2.0	12,930	0.4	2,723
MO	6.0	90,714	1.7	23,504	2.0	30,077	0.3	4,703
MT	4.7	12,433	0.8	1,772	0.1	230	0.0	38
NE	4.8	24,900	1.3	5,913	1.4	7,094	0.5	2,098
NV	6.3	45,582	2.2	12,519	1.9	14,009	0.2	1,402
NH	10.2	38,469	2.6	8,725	1.9	7,295	0.3	1,034
NJ	15.1	350,110	5.4	108,662	3.1	72,962	0.7	15,078
NM	5.7	27,949	1.7	7,323	1.5	7,420	0.4	1,773
NY	11.0	539,539	4.9	221,213	2.9	144,058	0.7	35,798
NC	6.6	156,748	2.1	44,177	1.5	35,710	0.3	6,973
ND	6.3	12,306	1.2	1,980	2.5		0.2	410
OH	6.2	177,528	1.5	40,397	1.6	44,796	0.3	8,339
OK	5.2	49,138	1.1	8,837	1.4	13,135	0.3	2,497
OR	6.9	67,199	2.1	17,946	2.2	21,220	0.4	3,675
PA	8.0	260,243	2.3	66,334	2.0	65,297	0.3	8,480
RI	8.1	22,237	2.7	7,093	1.5	4,240	0.4	983
SC	5.4	58,850	1.4	14,263	1.5	16,988	0.3	2,722
SD	5.0	11,277	1.1	2,215	1.5	3,122	0.1	213
TN	6.2	96,796	1.6	22,501	2.1	32,585	0.4	5,065
TX	8.4	546,731	2.4	127,934	1.9	123,062	0.4	17,276
UT	7.4	55,197	0.9	4,913	1.9	123,002	0.3	932
VT	6.3	11,213	1.1	1,686	1.4	2,343	0.2	251
VI VA	12.6	268,721	4.6		1.5		0.2	7,284
VA WA				87,541		38,773		
	9.5	170,979	2.7	40,628	1.7	31,236	0.4	6,134
WV	4.8	20,488	1.0	3,608	2.0	8,314	0.3	1,123
WI	5.7	89,728	1.7	23,868	1.6	24,498	0.2	3,144
WY	4.9 and notes: Se	8,209	1.0	1,373	0.4	606	0.0	0

 TABLE 6

 Workers with Annual Earnings over \$106,800 and \$250,000, by State and Gender