Click on PDF or Excel link above for additional tables containing more detail and breakdowns by filing status and demographic groups.

#### Table T13-0009

#### The American Taxpayer Relief Act of 2012 (ATRA) as Passed by the Senate

#### Step 6 of 7: Estate Tax

## Distribution of Federal Tax Change by Cash Income Percentile, 2013 <sup>1</sup> Summary Table

23	Tax Units		Percent Change in	Share of Total	Average Federal Tax	Average Federal Tax Rate 5		
Cash Income Percentile <sup>2,3</sup>	Number (thousands)	Percent of Total	After-Tax Income <sup>4</sup>	Federal Tax Change	Change (\$)	Change (% Points)	Under the Proposal	
Lowest Quintile	40,520	25.6	0.0	0.1	0	0.0	1.7	
Second Quintile	36,208	22.9	0.0	2.2	1	0.0	9.3	
Middle Quintile	31,370	19.8	0.0	0.1	0	0.0	15.3	
Fourth Quintile	26,062	16.5	0.0	0.4	0	0.0	18.8	
Top Quintile	23,189	14.7	-0.1	96.4	80	0.0	27.5	
All	158,260	100.0	0.0	100.0	12	0.0	21.2	
Addendum								
80-90	11,692	7.4	0.0	1.1	2	0.0	21.3	
90-95	5,736	3.6	0.0	2.2	8	0.0	23.0	
95-99	4,615	2.9	0.0	18.4	77	0.0	25.8	
Top 1 Percent	1,147	0.7	-0.1	74.7	1,253	0.1	35.7	
Top 0.1 Percent	117	0.1	-0.2	45.0	7,420	0.1	38.2	

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0412-8).

Number of AMT Taxpayers (millions). Baseline: 3.7

Proposal: 3.7

(1) Calendar year. Initial baseline is current policy with the following modifications: extension of 2 percent payroll tax cut; repeal of the health care legislation taxes on earnings, and investment income; repeal of the 10 percent limitation on the deductibility of medical expenses. Baseline for this step is that modified form of current policy plus steps 1 through 5 of the analysis. For a description of TPC's current law and current policy baselines, see

http://www.taxpolicycenter.org/T11-0270

For a description of ATRA provisions, see:

http://www.taxpolicycenter.org/taxtopics/American-Taxpayer-Relief-Act.cfm

- (2) Includes both filing and non-filing units but excludes those that are dependents of other tax units. Tax units with negative cash income are excluded from the lowest income class but are included in the totals. For a description of cash income, see <a href="http://www.taxpolicycenter.org/TaxModel/income.cfm">http://www.taxpolicycenter.org/TaxModel/income.cfm</a>
- (3) The income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The breaks are (in 2012 dollars): 20% \$20,113; 40% \$39,790; 60% \$64,484; 80% \$108,266; 90% \$143,373; 95% \$204,296; 99% \$506,210; 99.9% \$2,655,675.
- (4) After-tax income is cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); and estate tax.
- (5) Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, and the estate tax) as a percentage of average cash income.

# Table T13-0009 The American Taxpayer Relief Act of 2012 (ATRA) as Passed by the Senate Step 6 of 7: Estate Tax Distribution of Federal Tax Change by Cash Income Percentile, 2013 Detail Table

	Percent Change	Share of	Average Feder	al Tax Change	Share of Fed	eral Taxes	Average Feder	al Tax Rate 5
Cash Income Percentile <sup>2,3</sup>	in After-Tax Income <sup>4</sup>	Total Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	0.0	0.1	0	0.0	0.0	0.3	0.0	1.7
Second Quintile	0.0	2.2	1	0.0	0.0	4.3	0.0	9.3
Middle Quintile	0.0	0.1	0	0.0	0.0	10.8	0.0	15.3
Fourth Quintile	0.0	0.4	0	0.0	0.0	17.7	0.0	18.8
Top Quintile	-0.1	96.4	80	0.1	0.0	66.8	0.0	27.5
All	0.0	100.0	12	0.1	0.0	100.0	0.0	21.2
Addendum								
80-90	0.0	1.1	2	0.0	0.0	13.4	0.0	21.3
90-95	0.0	2.2	8	0.0	0.0	9.4	0.0	23.0
95-99	0.0	18.4	77	0.1	0.0	14.6	0.0	25.8
Top 1 Percent	-0.1	74.7	1,253	0.2	0.0	29.3	0.1	35.7
Top 0.1 Percent	-0.2	45.0	7,420	0.2	0.0	15.2	0.1	38.2

### Baseline Distribution of Income and Federal Taxes by Cash Income Percentile, 2013 <sup>1</sup>

	Tax U	nits	Pre-Tax In	icome	Federal Tax	Burden	After-Tax Income 4		Average	
Cash Income Percentile <sup>2,3</sup>	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Tax Rate <sup>5</sup>	
Lowest Quintile	40,520	25.6	11,290	4.2	192	0.3	11,097	5.2	1.7	
Second Quintile	36,208	22.9	30,031	9.9	2,783	4.3	27,248	11.4	9.3	
Middle Quintile	31,370	19.8	52,294	14.9	8,021	10.8	44,272	16.0	15.3	
Fourth Quintile	26,062	16.5	84,355	20.0	15,826	17.7	68,529	20.6	18.8	
Top Quintile	23,189	14.7	244,576	51.5	67,132	66.7	177,444	47.5	27.5	
All	158,260	100.0	69,527	100.0	14,742	100.0	54,785	100.0	21.2	
Addendum										
80-90	11,692	7.4	125,820	13.4	26,733	13.4	99,087	13.4	21.3	
90-95	5,736	3.6	166,808	8.7	38,380	9.4	128,429	8.5	23.0	
95-99	4,615	2.9	287,453	12.1	73,959	14.6	213,495	11.4	25.7	
Top 1 Percent	1,147	0.7	1,671,536	17.4	595,267	29.3	1,076,269	14.2	35.6	
Top 0.1 Percent	117	0.1	7,985,826	8.5	3,045,288	15.2	4,940,538	6.6	38.1	

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0412-8).

Number of AMT Taxpayers (millions). Baseline: 3.7

Proposal: 3.7

(1) Calendar year. Initial baseline is current policy with the following modifications: extension of 2 percent payroll tax cut; repeal of the health care legislation taxes on earnings, and investment income; repeal of the 10 percent limitation on the deductibility of medical expenses. Baseline for this step is that modified form of current policy plus steps 1 through 5 of the analysis. For a description of TPC's current law and current policy baselines, see

http://www.taxpolicycenter.org/T11-0270

For a description of ATRA provisions, see:

 $\underline{\text{http://www.taxpolicycenter.org/taxtopics/American-Taxpayer-Relief-Act.cfm}}$ 

(2) Includes both filling and non-filling units but excludes those that are dependents of other tax units. Tax units with negative cash income are excluded from the lowest income class but are included in the totals. For a description of cash income, see

http://www.taxpolicycenter.org/TaxModel/income.cfm

(3) The income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The breaks are (in 2012 dollars): 20% \$20,113; 40% \$39,790; 60% \$64,484; 80% \$108,266; 90% \$143,373; 95% \$204,296; 99% \$506,210; 99.9% \$2,655,675.

- (4) After-tax income is cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); and estate tax.
- (5) Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, and the estate tax) as a percentage of average cash income.

# Table T13-0009 The American Taxpayer Relief Act of 2012 (ATRA) as Passed by the Senate Step 6 of 7: Estate Tax Distribution of Federal Tax Change by Cash Income Percentile Adjusted for Family Size, 2013 <sup>1</sup>

**Detail Table** 

	Percent Change in	Share of Total Federal	Average Feder	al Tax Change	Share of Fed	leral Taxes	Average Federal Tax Rate 5		
Cash Income Percentile <sup>2,3</sup>	After-Tax Income <sup>4</sup>	Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal	
Lowest Quintile	0.0	0.1	0	0.0	0.0	-0.4	0.0	-2.8	
Second Quintile	0.0	2.0	1	0.1	0.0	2.7	0.0	7.3	
Middle Quintile	0.0	0.3	0	0.0	0.0	8.6	0.0	13.8	
Fourth Quintile	0.0	0.1	0	0.0	0.0	17.2	0.0	18.3	
Top Quintile	0.0	96.7	62	0.1	0.0	71.8	0.0	27.1	
All	0.0	100.0	12	0.1	0.0	100.0	0.0	21.2	
Addendum									
80-90	0.0	0.3	0	0.0	0.0	14.5	0.0	21.2	
90-95	0.0	0.4	1	0.0	0.0	11.1	0.0	23.0	
95-99	0.0	6.9	22	0.0	0.0	15.9	0.0	25.5	
Top 1 Percent	-0.1	89.1	1,248	0.2	0.1	30.2	0.1	35.5	
Top 0.1 Percent	-0.2	54.4	7,514	0.3	0.0	15.9	0.1	38.2	

### Baseline Distribution of Income and Federal Taxes by Cash Income Percentile Adjusted for Family Size, 2013 <sup>1</sup>

. 22	Tax U	Inits	Pre-Tax In	come	Federal Tax	Burden	After-Tax In	come <sup>4</sup>	Average - Federal Tax
Cash Income Percentile <sup>2,3</sup>	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Rate 5
Lowest Quintile	33,405	21.1	10,552	3.2	-292	-0.4	10,844	4.2	-2.8
Second Quintile	32,563	20.6	26,837	7.9	1,951	2.7	24,886	9.4	7.3
Middle Quintile	31,164	19.7	46,562	13.2	6,410	8.6	40,153	14.4	13.8
Fourth Quintile	29,985	19.0	73,219	20.0	13,374	17.2	59,845	20.7	18.3
Top Quintile	30,233	19.1	204,490	56.2	55,398	71.8	149,092	52.0	27.1
All	158,260	100.0	69,527	100.0	14,742	100.0	54,785	100.0	21.2
Addendum									
80-90	14,991	9.5	106,847	14.6	22,626	14.5	84,221	14.6	21.2
90-95	7,896	5.0	142,978	10.3	32,908	11.1	110,070	10.0	23.0
95-99	5,972	3.8	244,529	13.3	62,219	15.9	182,310	12.6	25.4
Top 1 Percent	1,374	0.9	1,448,832	18.1	512,391	30.2	936,441	14.9	35.4
Top 0.1 Percent	139	0.1	6,989,966	8.9	2,661,943	15.9	4,328,022	7.0	38.1

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0412-8).

Number of AMT Taxpayers (millions). Baseline: 3.7

Proposal: 3.7

(1) Calendar year. Initial baseline is current policy with the following modifications: extension of 2 percent payroll tax cut; repeal of the health care legislation taxes on earnings, and investment income; repeal of the 10 percent limitation on the deductibility of medical expenses. Baseline for this step is that modified form of current policy plus steps 1 through 5 of the analysis. For a description of TPC's current law and current policy baselines, see

http://www.taxpolicycenter.org/T11-0270

For a description of ATRA provisions, see:

http://www.taxpolicycenter.org/taxtopics/American-Taxpayer-Relief-Act.cfm

(2) Includes both filling and non-filling units but excludes those that are dependents of other tax units. Tax units with negative cash income are excluded from the lowest income class but are included in the totals. For a description of cash income, see

- (3) The income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2012 dollars): 20% \$13,941; 40% \$26,136; 60% \$41,226; 80% \$64,003; 90% \$88,398; 95% \$122,605; 99% \$295,996; 99.9% \$1,565,087.
- (4) After-tax income is cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); and estate tax.
- (5) Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, and the estate tax) as a percentage of average cash income.

### Distribution of Federal Tax Change by Cash Income Percentile Adjusted for Family Size, 2013 <sup>1</sup> Detail Table - Single Tax Units

	Percent Change in	Share of	Average Federal Tax Change		Share of Fed	eral Taxes	Average Federal Tax Rate 5		
Cash Income Percentile <sup>2,3</sup>	After-Tax Income <sup>4</sup>	Total Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal	
Lowest Quintile	0.0	0.1	0	0.0	0.0	1.4	0.0	5.1	
Second Quintile	0.0	2.4	2	0.1	0.0	5.7	0.0	9.4	
Middle Quintile	0.0	0.3	0	0.0	0.0	12.1	0.0	14.8	
Fourth Quintile	0.0	0.1	0	0.0	-0.1	21.5	0.0	19.9	
Top Quintile	-0.2	96.4	163	0.5	0.1	59.1	0.1	27.3	
All	-0.1	100.0	22	0.3	0.0	100.0	0.1	20.3	
Addendum									
80-90	0.0	0.4	1	0.0	0.0	14.3	0.0	22.8	
90-95	0.0	0.3	2	0.0	0.0	10.7	0.0	24.2	
95-99	-0.1	7.7	66	0.2	0.0	14.1	0.0	25.8	
Top 1 Percent	-0.7	88.1	4,095	1.2	0.2	20.1	0.4	36.4	
Top 0.1 Percent	-0.9	49.9	25,619	1.3	0.1	10.8	0.5	40.4	

### Baseline Distribution of Income and Federal Taxes by Cash Income Percentile Adjusted for Family Size, 2013 <sup>1</sup>

11	Tax U	Inits	Pre-Tax In	come	Federal Tax	Burden	After-Tax In	come <sup>4</sup>	Average	
Cash Income Percentile <sup>2,3</sup>	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Tax Rate <sup>5</sup>	
Lowest Quintile	19,721	27.4	8,091	5.7	416	1.4	7,675	6.7	5.1	
Second Quintile	17,211	23.9	20,316	12.4	1,909	5.8	18,407	14.1	9.4	
Middle Quintile	13,567	18.8	34,462	16.6	5,102	12.1	29,360	17.7	14.8	
Fourth Quintile	11,717	16.3	52,696	21.9	10,497	21.5	42,200	22.0	19.9	
Top Quintile	9,354	13.0	132,560	44.0	36,045	59.0	96,515	40.2	27.2	
All	72,035	100.0	39,146	100.0	7,932	100.0	31,215	100.0	20.3	
Addendum										
80-90	4,749	6.6	75,578	12.7	17,207	14.3	58,371	12.3	22.8	
90-95	2,416	3.4	104,552	9.0	25,334	10.7	79,218	8.5	24.2	
95-99	1,849	2.6	168,798	11.1	43,514	14.1	125,284	10.3	25.8	
Top 1 Percent	340	0.5	931,104	11.2	334,909	19.9	596,195	9.0	36.0	
Top 0.1 Percent	31	0.0	4,955,926	5.4	1,978,160	10.7	2,977,766	4.1	39.9	

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0412-8).

(1) Calendar year. Initial baseline is current policy with the following modifications: extension of 2 percent payroll tax cut; repeal of the health care legislation taxes on earnings, and investment income; repeal of the 10 percent limitation on the deductibility of medical expenses. Baseline for this step is that modified form of current policy plus steps 1 through 5 of the analysis. For a description of TPC's current law and current policy baselines, see

http://www.taxpolicycenter.org/T11-0270

For a description of ATRA provisions, see:

http://www.taxpolicycenter.org/taxtopics/American-Taxpayer-Relief-Act.cfm

(2) Includes both filing and non-filing units but excludes those that are dependents of other tax units. Tax units with negative cash income are excluded from the lowest income class but are included in the totals. For a description of cash income, see

- (3) The income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2012 dollars): 20% \$13,941; 40% \$26,136; 60% \$41,226; 80% \$64,003; 90% \$88,398; 95% \$122,605; 99% \$295,996; 99.9% \$1,565,087.
- (4) After-tax income is cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); and estate tax.
- (5) Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, and the estate tax) as a percentage of average cash income.

### Distribution of Federal Tax Change by Cash Income Percentile Adjusted for Family Size, 2013 <sup>1</sup> Detail Table - Married Tax Units Filing Jointly

	Percent Change in	Share of	Average Feder	al Tax Change	Share of Fed	leral Taxes	Average Federal Tax Rate 5	
Cash Income Percentile <sup>2,3</sup>	After-Tax Income <sup>4</sup>	Total Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	0.0	0.0	0	0.0	0.0	-0.2	0.0	-4.0
Second Quintile	0.0	0.0	0	0.0	0.0	1.2	0.0	6.4
Middle Quintile	0.0	0.0	0	0.0	0.0	5.7	0.0	12.5
Fourth Quintile	0.0	0.1	0	0.0	0.0	14.8	0.0	17.3
Top Quintile	0.0	98.3	16	0.0	0.0	78.3	0.0	27.0
All	0.0	100.0	5	0.0	0.0	100.0	0.0	22.6
Addendum								
80-90	0.0	0.1	0	0.0	0.0	14.7	0.0	20.6
90-95	0.0	1.1	1	0.0	0.0	11.7	0.0	22.5
95-99	0.0	3.1	2	0.0	0.0	17.2	0.0	25.2
Top 1 Percent	0.0	94.1	296	0.1	0.0	34.8	0.0	35.3
Top 0.1 Percent	-0.1	75.2	2,296	0.1	0.0	18.0	0.0	37.9

### Baseline Distribution of Income and Federal Taxes by Cash Income Percentile Adjusted for Family Size, 2013 <sup>1</sup>

	Tax U	Inits	Pre-Tax In	come	Federal Tax	Burden	After-Tax In	come <sup>4</sup>	Average - Federal Tax
Cash Income Percentile <sup>2,3</sup>	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Rate 5
Lowest Quintile	5,376	8.9	14,486	1.1	-573	-0.2	15,059	1.5	-4.0
Second Quintile	8,093	13.3	36,595	4.2	2,343	1.2	34,253	5.1	6.4
Middle Quintile	12,453	20.5	58,915	10.4	7,362	5.7	51,553	11.7	12.5
Fourth Quintile	15,271	25.1	89,679	19.3	15,522	14.8	74,156	20.6	17.3
Top Quintile	19,208	31.6	241,961	65.5	65,346	78.3	176,615	61.8	27.0
All	60,744	100.0	116,746	100.0	26,377	100.0	90,369	100.0	22.6
Addendum									
80-90	9,257	15.2	123,947	16.2	25,469	14.7	98,479	16.6	20.6
90-95	5,109	8.4	162,264	11.7	36,549	11.7	125,715	11.7	22.5
95-99	3,865	6.4	282,834	15.4	71,387	17.2	211,447	14.9	25.2
Top 1 Percent	977	1.6	1,615,663	22.3	570,049	34.8	1,045,615	18.6	35.3
Top 0.1 Percent	101	0.2	7,547,627	10.7	2,856,538	17.9	4,691,089	8.6	37.9

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0412-8).

(1) Calendar year. Initial baseline is current policy with the following modifications: extension of 2 percent payroll tax cut; repeal of the health care legislation taxes on earnings, and investment income; repeal of the 10 percent limitation on the deductibility of medical expenses. Baseline for this step is that modified form of current policy plus steps 1 through 5 of the analysis. For a description of TPC's current law and current policy baselines, see

http://www.taxpolicycenter.org/T11-0270

For a description of ATRA provisions, see:

http://www.taxpolicycenter.org/taxtopics/American-Taxpayer-Relief-Act.cfm

(2) Includes both filing and non-filing units but excludes those that are dependents of other tax units. Tax units with negative cash income are excluded from the lowest income class but are included in the totals. For a description of cash income, see

- (3) The income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2012 dollars): 20% \$13,941; 40% \$26,136; 60% \$41,226; 80% \$64,003; 90% \$88,398; 95% \$122,605; 99% \$295,996; 99.9% \$1,565,087.
- (4) After-tax income is cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); and estate tax.
- (5) Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, and the estate tax) as a percentage of average cash income.

#### Distribution of Federal Tax Change by Cash Income Percentile Adjusted for Family Size, 2013 <sup>1</sup> Detail Table - Head of Household Tax Units

	Percent Change in	Share of	Average Federal Tax Change		Share of Fed	eral Taxes	Average Federal Tax Rate 5		
Cash Income Percentile <sup>2,3</sup>	After-Tax Income <sup>4</sup>	Total Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal	
Lowest Quintile	0.0	0.0	0	0.0	0.0	-13.4	0.0	-13.5	
Second Quintile	0.0	0.1	0	0.0	0.0	8.9	0.0	4.6	
Middle Quintile	0.0	0.0	0	0.0	0.0	29.7	0.0	15.2	
Fourth Quintile	0.0	2.3	0	0.0	0.0	30.3	0.0	19.3	
Top Quintile	0.0	96.9	20	0.1	0.0	44.4	0.0	25.8	
All	0.0	100.0	1	0.0	0.0	100.0	0.0	12.3	
Addendum									
80-90	0.0	0.3	0	0.0	0.0	14.9	0.0	22.2	
90-95	0.0	0.1	0	0.0	0.0	7.7	0.0	23.9	
95-99	0.0	9.8	14	0.0	0.0	9.0	0.0	25.7	
Top 1 Percent	-0.1	86.7	680	0.2	0.0	12.8	0.1	33.8	
Top 0.1 Percent	-0.1	59.1	4,918	0.2	0.0	6.6	0.1	36.5	

### Baseline Distribution of Income and Federal Taxes by Cash Income Percentile Adjusted for Family Size, 2013 $^{\rm 1}$

11	Tax U	Inits	Pre-Tax In	come	Federal Tax	Burden	After-Tax In	come <sup>4</sup>	Average	
Cash Income Percentile <sup>2,3</sup>	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Ta	
Lowest Quintile	8,034	34.8	13,983	12.2	-1,889	-13.4	15,872	15.7	-13.5	
Second Quintile	6,829	29.6	31,795	23.5	1,476	8.9	30,319	25.5	4.6	
Middle Quintile	4,455	19.3	49,950	24.1	7,571	29.7	42,379	23.3	15.2	
Fourth Quintile	2,489	10.8	71,792	19.3	13,817	30.3	57,975	17.8	19.3	
Top Quintile	1,222	5.3	160,037	21.2	41,289	44.4	118,748	17.9	25.8	
All	23,101	100.0	40,006	100.0	4,917	100.0	35,089	100.0	12.3	
Addendum										
80-90	740	3.2	102,711	8.2	22,841	14.9	79,869	7.3	22.2	
90-95	273	1.2	133,416	4.0	31,859	7.7	101,558	3.4	23.9	
95-99	176	0.8	226,780	4.3	58,319	9.0	168,461	3.7	25.7	
Top 1 Percent	32	0.1	1,339,304	4.7	452,391	12.8	886,913	3.5	33.8	
Top 0.1 Percent	3	0.0	6,750,433	2.2	2,458,064	6.6	4,292,369	1.6	36.4	

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0412-8).

(1) Calendar year. Initial baseline is current policy with the following modifications: extension of 2 percent payroll tax cut; repeal of the health care legislation taxes on earnings, and investment income; repeal of the 10 percent limitation on the deductibility of medical expenses. Baseline for this step is that modified form of current policy plus steps 1 through 5 of the analysis. For a description of TPC's current law and current policy baselines, see

http://www.taxpolicycenter.org/T11-0270

For a description of ATRA provisions, see:

http://www.taxpolicycenter.org/taxtopics/American-Taxpayer-Relief-Act.cfm

(2) Includes both filing and non-filing units but excludes those that are dependents of other tax units. Tax units with negative cash income are excluded from the lowest income class but are included in the totals. For a description of cash income, see

- (3) The income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2012 dollars): 20% \$13,941; 40% \$26,136; 60% \$41,226; 80% \$64,003; 90% \$88,398; 95% \$122,605; 99% \$295,996; 99.9% \$1,565,087.
- (4) After-tax income is cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); and estate tax.
- (5) Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, and the estate tax) as a percentage of average cash income.

#### Distribution of Federal Tax Change by Cash Income Percentile Adjusted for Family Size, 2013 <sup>1</sup> Detail Table - Tax Units with Children

	Percent Change in	Share of		Average Federal Tax Change		eral Taxes	Average Federal Tax Rate 5		
Cash Income Percentile <sup>2,3</sup>	After-Tax Income <sup>4</sup>	Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal	
Lowest Quintile	0.0	0.1	0	0.0	0.0	-2.6	0.0	-15.1	
Second Quintile	0.0	0.1	0	0.0	0.0	2.1	0.0	4.9	
Middle Quintile	0.0	0.0	0	0.0	0.0	10.5	0.0	15.2	
Fourth Quintile	0.0	1.1	0	0.0	0.0	19.9	0.0	19.1	
Top Quintile	0.0	95.9	6	0.0	0.0	70.1	0.0	28.0	
All	0.0	100.0	1	0.0	0.0	100.0	0.0	20.8	
Addendum									
80-90	0.0	0.2	0	0.0	0.0	15.4	0.0	22.1	
90-95	0.0	0.5	0	0.0	0.0	8.7	0.0	23.8	
95-99	0.0	5.3	2	0.0	0.0	15.6	0.0	26.6	
Top 1 Percent	0.0	89.8	112	0.0	0.0	30.5	0.0	35.5	
Top 0.1 Percent	0.0	71.0	967	0.0	0.0	14.7	0.0	37.8	

### Baseline Distribution of Income and Federal Taxes by Cash Income Percentile Adjusted for Family Size, 2013 <sup>1</sup>

Cash Income Percentile <sup>2,3</sup>	Tax Units		Pre-Tax Income		Federal Tax Burden		After-Tax Income 4		Average
	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Tax Rate <sup>5</sup>
Lowest Quintile	10,949	21.8	14,497	3.6	-2,188	-2.6	16,686	5.2	-15.1
Second Quintile	10,714	21.4	36,326	8.8	1,763	2.1	34,564	10.6	4.9
Middle Quintile	10,166	20.3	62,074	14.3	9,415	10.5	52,659	15.3	15.2
Fourth Quintile	9,735	19.4	97,977	21.6	18,668	19.9	79,309	22.1	19.1
Top Quintile	8,378	16.7	273,829	52.1	76,616	70.1	197,213	47.3	28.0
All	50,150	100.0	87,888	100.0	18,257	100.0	69,632	100.0	20.8
Addendum									
80-90	4,581	9.1	139,259	14.5	30,737	15.4	108,522	14.2	22.1
90-95	1,696	3.4	196,218	7.6	46,752	8.7	149,466	7.3	23.8
95-99	1,662	3.3	322,508	12.2	85,656	15.6	236,851	11.3	26.6
Top 1 Percent	439	0.9	1,792,201	17.9	635,986	30.5	1,156,215	14.6	35.5
Top 0.1 Percent	40	0.1	8,825,262	8.1	3,334,916	14.7	5,490,346	6.3	37.8

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0412-8).

Note: Tax units with children are those claiming an exemption for children at home or away from home.

(1) Calendar year. Initial baseline is current policy with the following modifications: extension of 2 percent payroll tax cut; repeal of the health care legislation taxes on earnings, and investment income; repeal of the 10 percent limitation on the deductibility of medical expenses. Baseline for this step is that modified form of current policy plus steps 1 through 5 of the analysis. For a description of TPC's current law and current policy baselines, see

http://www.taxpolicycenter.org/T11-0270

For a description of ATRA provisions, see:

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(2) Includes both filling and non-filling units but excludes those that are dependents of other tax units. Tax units with negative cash income are excluded from the lowest income class but are included in the totals. For a description of cash income, see

- (3) The income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2012 dollars): 20% \$13,941; 40% \$26,136; 60% \$41,226; 80% \$64,003; 90% \$88,398; 95% \$122,605; 00% \$436,000 \$600; 000 \$
- (4) After-tax income is cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); and estate tax.
- (5) Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, and the estate tax) as a percentage of average cash income.

### Distribution of Federal Tax Change by Cash Income Percentile Adjusted for Family Size, 2013 <sup>1</sup> Detail Table - Elderly Tax Units

	Percent Change in	Share of	Average Federal Tax Change		Share of Fed	leral Taxes	Average Federal Tax Rate 5	
Cash Income Percentile <sup>2,3</sup>	After-Tax Income <sup>4</sup>	Total Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	0.0	0.0	0	0.0	0.0	0.1	0.0	0.7
Second Quintile	0.0	2.4	4	1.3	0.0	0.8	0.0	1.5
Middle Quintile	0.0	0.3	1	0.0	0.0	3.9	0.0	4.4
Fourth Quintile	0.0	0.1	0	0.0	0.0	10.8	0.0	9.9
Top Quintile	-0.2	96.8	228	0.5	0.1	84.3	0.1	24.4
All	-0.1	100.0	45	0.4	0.0	100.0	0.1	16.4
Addendum								
80-90	0.0	0.4	2	0.0	-0.1	11.5	0.0	14.6
90-95	0.0	0.3	2	0.0	-0.1	11.2	0.0	18.0
95-99	-0.1	7.6	81	0.2	-0.1	19.2	0.0	22.3
Top 1 Percent	-0.5	88.5	3,919	0.9	0.2	42.4	0.3	35.9
Top 0.1 Percent	-0.6	50.7	22,466	0.9	0.1	22.8	0.4	39.3

### Baseline Distribution of Income and Federal Taxes by Cash Income Percentile Adjusted for Family Size, 2013 $^{\rm 1}$

Cash Income Percentile <sup>2,3</sup>	Tax Units		Pre-Tax Income		Federal Tax Burden		After-Tax Income 4		Average
	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Tax Rate <sup>5</sup>
Lowest Quintile	5,152	14.7	10,284	2.3	75	0.1	10,209	2.7	0.7
Second Quintile	8,903	25.3	22,201	8.6	330	0.8	21,872	10.1	1.5
Middle Quintile	8,102	23.1	41,688	14.6	1,845	4.0	39,843	16.7	4.4
Fourth Quintile	6,300	17.9	66,058	18.0	6,506	10.8	59,552	19.4	9.9
Top Quintile	6,648	18.9	197,406	56.7	47,981	84.3	149,426	51.4	24.3
All	35,135	100.0	65,837	100.0	10,776	100.0	55,062	100.0	16.4
Addendum									
80-90	3,052	8.7	98,141	13.0	14,325	11.6	83,816	13.2	14.6
90-95	1,778	5.1	133,313	10.3	23,926	11.2	109,388	10.1	18.0
95-99	1,463	4.2	223,287	14.1	49,770	19.2	173,517	13.1	22.3
Top 1 Percent	354	1.0	1,267,910	19.4	451,477	42.2	816,433	14.9	35.6
Top 0.1 Percent	35	0.1	6,252,940	9.6	2,431,572	22.7	3,821,368	7.0	38.9

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0412-8).

Note: Elderly tax units are those with either head or spouse (if filing jointly) age 65 or older.

(1) Calendar year. Initial baseline is current policy with the following modifications: extension of 2 percent payroll tax cut; repeal of the health care legislation taxes on earnings, and investment income; repeal of the 10 percent limitation on the deductibility of medical expenses. Baseline for this step is that modified form of current policy plus steps 1 through 5 of the analysis. For a description of TPC's current law and current policy baselines, see

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- (3) The income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2012 dollars): 20% \$13,941; 40% \$26,136; 60% \$41,226; 80% \$64,003; 90% \$88,398; 95% \$122,605; 00% \$41,226; 1
- (4) After-tax income is cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); and estate tax.
- (5) Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, and the estate tax) as a percentage of average cash income.