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

Table T15-0224

Option 2: Reduce the Maximum Amount of Debt Eligible for the Mortgage Interest Deduction to \$500,000

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Percentile, 2016 ¹ Summary Table

		Tax Units with Tax	ax Increase or Cut ⁴		Percent Change	Share of Total	Average	Average Fede	eral Tax Rate ⁶
Expanded Cash Income Percentile ^{2,3}	With Ta	ax Cut	With Tax I	ncrease	in After-Tax	Federal Tax	Federal Tax	Change (0/	I I malay Alaa
Percentile 7	Pct of Tax Units	Avg Tax Cut	Pct of Tax Units	Avg Tax Increase	Income ⁵	Change	Change (\$)	Change (% Points)	Under the Proposal
Lowest Quintile	0.0	0	0.0	0	0.0	0.0	0	0.0	4.3
Second Quintile	0.0	0	0.0	0	0.0	0.1	0	0.0	8.3
Middle Quintile	0.0	0	0.1	571	0.0	0.4	1	0.0	13.7
Fourth Quintile	0.0	0	0.9	1,330	0.0	5.9	12	0.0	17.4
Top Quintile	0.0	0	6.2	3,657	-0.1	93.6	225	0.1	26.4
All	0.0	0	1.0	3,255	-0.1	100.0	33	0.0	20.4
Addendum									
80-90	0.0	0	2.6	1,671	0.0	9.2	43	0.0	20.4
90-95	0.0	0	5.0	2,852	-0.1	14.8	142	0.1	22.3
95-99	0.0	0	13.0	4,048	-0.2	40.9	525	0.1	25.9
Top 1 Percent	0.0	0	24.4	5,960	-0.1	28.8	1,455	0.1	34.2
Top 0.1 Percent	0.0	0	26.0	6,135	0.0	3.2	1,596	0.0	35.7

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-3).

Number of AMT Taxpayers (millions). Baseline: 4.3

Proposal: 4.3

http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm

(2) Includes both filing and non-filing units but excludes those that are dependents of other tax units. Tax units with negative adjusted gross income are excluded from their respective income class but are included in the totals. For a description of expanded 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 breaks are (in 2015 dollars): 20% \$22,823; 40% \$44,550; 60% \$79,661; 80% \$141,303; 90% \$207,758; 95% \$294,348; 99% \$720,886; 99.9% \$3,672,221.
- (4) Includes tax units with a change in federal tax burden of \$10 or more in absolute value.
- (5) After-tax income is expanded cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); estate tax; and excise taxes.
- (6) Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, the estate tax, and excise taxes) as a percentage of average expanded cash income.

^{*} Less than 0.05

^{**} Insufficient data

⁽¹⁾ Calendar year. Baseline is current law. Proposal would reduce the maximum amount of debt eligible for the mortgage interest deduction to \$500,000 of debt on a primary residence, second home, and/or a home equity loan. Estimates are static and do not assume that taxpayers would adjust their investment portfolio and pay down their mortgage balance if their tax benefit from mortgage interest was reduced. For a description of TPC's current law baseline, see®

Table T15-0224

Option 2: Reduce the Maximum Amount of Debt Eligible for the Mortgage Interest Deduction to \$500,000 Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Percentile, 2016 $^{\rm 1}$

Detail Table

Expanded Cash Income	Percent of 1	Γax Units ⁴	Percent Change	Share of Total	Average Federa	al Tax Change	Share of Fed	leral Taxes	Average Fede	eral Tax Rate ⁶
Percentile ^{2,3}	With Tax Cut	With Tax Increase	in After-Tax Income ⁵	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	0.0	0.0	0.9	0.0	4.3
Second Quintile	0.0	0.0	0.0	0.1	0	0.0	0.0	3.4	0.0	8.3
Middle Quintile	0.0	0.1	0.0	0.4	1	0.0	0.0	9.4	0.0	13.7
Fourth Quintile	0.0	0.9	0.0	5.9	12	0.1	0.0	17.4	0.0	17.4
Top Quintile	0.0	6.2	-0.1	93.6	225	0.3	0.1	68.7	0.1	26.4
All	0.0	1.0	-0.1	100.0	33	0.2	0.0	100.0	0.0	20.4
Addendum										
80-90	0.0	2.6	0.0	9.2	43	0.1	0.0	14.1	0.0	20.4
90-95	0.0	5.0	-0.1	14.8	142	0.3	0.0	10.7	0.1	22.3
95-99	0.0	13.0	-0.2	40.9	525	0.5	0.1	15.8	0.1	25.9
Top 1 Percent	0.0	24.4	-0.1	28.8	1,455	0.2	0.0	28.1	0.1	34.2
Top 0.1 Percent	0.0	26.0	0.0	3.2	1,596	0.0	0.0	13.5	0.0	35.7

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile, 2016 ¹

Expanded Cash Income	Tax U	Inits	Pre-Tax In	come	Federal Tax	Burden	After-Tax In	come ⁵	Average
Percentile ^{2,3}	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Tax Rate ⁶
Lowest Quintile	47,691	27.6	13,336	4.2	568	0.9	12,768	5.1	4.3
Second Quintile	37,422	21.7	33,359	8.3	2,782	3.4	30,577	9.6	8.3
Middle Quintile	33,984	19.7	61,542	13.9	8,456	9.4	53,086	15.1	13.7
Fourth Quintile	28,418	16.5	107,903	20.4	18,784	17.4	89,120	21.2	17.4
Top Quintile	23,750	13.8	336,456	53.2	88,524	68.7	247,931	49.3	26.3
All	172,532	100.0	86,987	100.0	17,747	100.0	69,241	100.0	20.4
Addendum									
80-90	12,233	7.1	173,085	14.1	35,184	14.1	137,901	14.1	20.3
90-95	5,942	3.4	248,145	9.8	55,136	10.7	193,009	9.6	22.2
95-99	4,447	2.6	420,979	12.5	108,599	15.8	312,380	11.6	25.8
Top 1 Percent	1,129	0.7	2,239,143	16.8	763,369	28.1	1,475,774	13.9	34.1
Top 0.1 Percent	115	0.1	10,045,915	7.7	3,579,846	13.5	6,466,069	6.3	35.6

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-3).

Number of AMT Taxpayers (millions). Baseline: 4.3

Proposal: 4.3

^{*} Less than 0.0

⁽¹⁾ Calendar year. Baseline is current law. Proposal would reduce the maximum amount of debt eligible for the mortgage interest deduction to \$500,000 of debt on a primary

residence, second home, and/or a home equity loan. Estimates are static and do not assume that taxpayers would adjust their investment portfolio and pay down their mortgage balance

http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm

⁽²⁾ Includes both filing and non-filing units but excludes those that are dependents of other tax units. Tax units with negative adjusted gross income are excluded from their respective income class but are included in the totals. For a description of expanded 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 2015 dollars): 20% \$22.823; 40% \$44,550; 60% \$79.661; 80% \$141,303; 90% \$207.758; 95% \$294,348; 99% \$720.886; 99.9% \$3.672.221.

⁽⁴⁾ Includes tax units with a change in federal tax burden of \$10 or more in absolute value.

⁽⁵⁾ After-tax income is expanded cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); estate tax; and excise taxes.

⁽⁶⁾ Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, the estate tax, and excise taxes) as a percentage of average expanded cash income.

Table T15-0224

Option 2: Reduce the Maximum Amount of Debt Eligible for the Mortgage Interest Deduction to \$500,000 Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2016 ¹ Detail Table

Expanded Cash Income	Percent of 1	Tax Units ⁴	Percent Change	Share of Total	Average Federa	al Tax Change	Share of Fed	leral Taxes	Average Fede	eral Tax Rate ⁶
Percentile ^{2,3}	With Tax Cut	With Tax Increase	in After-Tax Income ⁵	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	0.0	0.0	0.1	0.0	0.5
Second Quintile	0.0	0.0	0.0	0.0	0	0.0	0.0	2.4	0.0	6.8
Middle Quintile	0.0	0.2	0.0	0.9	1	0.0	0.0	7.6	0.0	12.5
Fourth Quintile	0.0	0.8	0.0	6.1	11	0.1	0.0	16.7	0.0	16.9
Top Quintile	0.0	4.8	-0.1	93.0	176	0.2	0.0	73.1	0.1	26.0
All	0.0	1.0	-0.1	100.0	33	0.2	0.0	100.0	0.0	20.4
Addendum										
80-90	0.0	2.1	0.0	11.2	41	0.1	0.0	15.1	0.0	20.2
90-95	0.0	3.4	-0.1	14.0	106	0.2	0.0	11.7	0.1	22.2
95-99	0.0	9.7	-0.1	37.8	375	0.4	0.0	17.3	0.1	25.5
Top 1 Percent	0.0	22.3	-0.1	30.1	1,299	0.2	0.0	29.1	0.1	34.0
Top 0.1 Percent	0.0	23.7	0.0	3.6	1.504	0.1	0.0	14.1	0.0	35.7

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2016 ¹

Expanded Cash Income	Tax U	Inits	Pre-Tax In	come	Federal Tax	Burden	After-Tax In	come ⁵	Average
Percentile ^{2,3}	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Tax Rate ⁶
Lowest Quintile	38,232	22.2	12,438	3.2	57	0.1	12,381	4.0	0.5
Second Quintile	36,211	21.0	29,245	7.1	2,000	2.4	27,245	8.3	6.8
Middle Quintile	34,505	20.0	53,941	12.4	6,723	7.6	47,219	13.6	12.5
Fourth Quintile	32,174	18.7	94,039	20.2	15,900	16.7	78,139	21.0	16.9
Top Quintile	30,143	17.5	285,692	57.4	74,202	73.1	211,490	53.4	26.0
All	172,532	100.0	86,987	100.0	17,747	100.0	69,241	100.0	20.4
Addendum									
80-90	15,518	9.0	147,812	15.3	29,773	15.1	118,039	15.3	20.1
90-95	7,548	4.4	214,051	10.8	47,345	11.7	166,706	10.5	22.1
95-99	5,756	3.3	361,215	13.9	91,720	17.2	269,496	13.0	25.4
Top 1 Percent	1,321	0.8	1,985,313	17.5	673,125	29.1	1,312,188	14.5	33.9
Top 0.1 Percent	136	0.1	8,905,644	8.1	3,173,218	14.1	5,732,427	6.5	35.6

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-3).

Number of AMT Taxpayers (millions). Baseline: 4.3

Proposal: 4.3

(1) Calendar year. Baseline is current law. Proposal would reduce the maximum amount of debt eligible for the mortgage interest deduction to \$500,000 of debt on a primary

residence, second home, and/or a home equity loan. Estimates are static and do not assume that taxpayers would adjust their investment portfolio and pay down their mortgage balance

 $if their tax\ benefit\ from\ mortgage\ interest\ was\ reduced.\ For\ a\ description\ of\ TPC's\ current\ law\ baseline,\ see {\tt Matter}$

(2) Includes both filing and non-filing units but excludes those that are dependents of other tax units. Tax units with negative adjusted gross income are excluded from their respective income class but are included in the totals. For a description of expanded 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 2015 dollars): 20% \$15,856; 40% \$29,550; 60% \$51,312; 80% \$85,800; 90% \$124,732; 95% \$174,098; 99% \$413,202; 99.9% \$2,095,408.
- (4) Includes tax units with a change in federal tax burden of \$10 or more in absolute value.
- (5) After-tax income is expanded cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); estate tax; and excise taxes.
- (6) Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, the estate tax, and excise taxes) as a percentage of average expanded cash income.

^{*} Less than 0.05

 $[\]underline{\text{http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm}}$

Table T15-0224

Option 2: Reduce the Maximum Amount of Debt Eligible for the Mortgage Interest Deduction to \$500,000 Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2016 ¹ Detail Table - Single Tax Units

Expanded Cash Income	Percent of 1	ax Units4	Percent Change in After-Tax	Share of Total	Average Feder	al Tax Change	Share of Fed	leral Taxes	Average Fed	eral Tax Rate ⁶
Percentile ^{2,3}	With Tax Cut	With Tax Increase	In After-Tax Income ⁵	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	0.0	0.0	2.1	0.0	6.2
Second Quintile	0.0	0.0	0.0	0.0	0	0.0	0.0	6.0	0.0	8.6
Middle Quintile	0.0	0.0	0.0	0.8	0	0.0	0.0	13.8	0.0	13.8
Fourth Quintile	0.0	0.2	0.0	1.0	0	0.0	0.0	22.2	0.0	18.3
Top Quintile	0.0	1.8	-0.1	98.2	60	0.1	0.0	55.6	0.0	26.1
All	0.0	0.2	0.0	100.0	6	0.1	0.0	100.0	0.0	18.6
Addendum										
80-90	0.0	0.8	0.0	13.6	14	0.1	0.0	16.1	0.0	21.3
90-95	0.0	0.9	0.0	7.4	20	0.1	0.0	9.3	0.0	22.6
95-99	0.0	4.5	-0.1	38.2	148	0.2	0.0	12.0	0.1	25.9
Top 1 Percent	0.0	16.3	-0.1	39.0	879	0.2	0.0	18.2	0.1	36.4
Top 0.1 Percent	0.0	19.0	0.0	6.9	1,253	0.1	0.0	9.7	0.0	37.4

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2016 ¹

Expanded Cash Income	Tax U	Inits	Pre-Tax In	come	Federal Tax	Burden	After-Tax In	come ⁵	Average
Percentile ^{2,3}	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Tax Rate ⁶
Lowest Quintile	25,683	29.5	9,700	6.4	598	2.1	9,102	7.4	6.2
Second Quintile	21,585	24.8	23,067	12.8	1,993	6.0	21,074	14.4	8.6
Middle Quintile	17,636	20.2	41,046	18.6	5,642	13.8	35,404	19.7	13.8
Fourth Quintile	12,851	14.7	68,044	22.5	12,461	22.2	55,583	22.6	18.3
Top Quintile	8,784	10.1	175,035	39.6	45,615	55.6	129,420	35.9	26.1
All	87,180	100.0	44,584	100.0	8,266	100.0	36,317	100.0	18.5
Addendum									
80-90	5,172	5.9	105,179	14.0	22,416	16.1	82,763	13.5	21.3
90-95	2,001	2.3	148,758	7.7	33,635	9.3	115,123	7.3	22.6
95-99	1,374	1.6	244,058	8.6	62,976	12.0	181,081	7.9	25.8
Top 1 Percent	237	0.3	1,524,021	9.3	553,461	18.2	970,560	7.3	36.3
Top 0.1 Percent	29	0.0	6,406,099	4.8	2,391,340	9.7	4,014,758	3.7	37.3

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-3).

^{*} Less than 0.05

⁽¹⁾ Calendar year. Baseline is current law. Proposal would reduce the maximum amount of debt eligible for the mortgage interest deduction to \$500,000 of debt on a primary

residence, second home, and/or a home equity loan. Estimates are static and do not assume that taxpayers would adjust their investment portfolio and pay down their mortgage balance

 $if their tax\ benefit\ from\ mortgage\ interest\ was\ reduced.\ For\ a\ description\ of\ TPC's\ current\ law\ baseline,\ see \hbox{\it \mathbb{Z}}$

 $[\]underline{http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm}$

⁽²⁾ includes both filling and non-filling units but excludes those that are dependents of other tax units. Tax units with negative adjusted gross income are excluded from their respective income class but are included in the totals. For a description of expanded 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 2015 dollars): 20% \$15,856; 40% \$29,550; 60% \$51,312; 80% \$85,800; 90% \$124,732; 95% \$174,098; 99% \$413,202; 99,9% \$2,054,08.

⁽⁴⁾ Includes tax units with a change in federal tax burden of \$10 or more in absolute value.

⁽⁵⁾ After-tax income is expanded cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); estate tax; and excise taxes.

⁽⁶⁾ Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, the estate tax, and excise taxes) as a percentage of average expanded cash income.

Table T15-0224

Option 2: Reduce the Maximum Amount of Debt Eligible for the Mortgage Interest Deduction to \$500,000 Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2016 ¹ Detail Table - Married Tax Units Filing Jointly

Expanded Cash Income	Percent of 1	Γax Units ⁴	Percent Change	Share of Total	Average Federa	al Tax Change	Share of Fed	leral Taxes	Average Fed	eral Tax Rate ⁶
Percentile ^{2,3}	With Tax Cut	With Tax Increase	in After-Tax Income ⁵	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	0.0	0.0	-0.1	0.0	-1.3
Second Quintile	0.0	*	0.0	0.0	0	0.0	0.0	0.8	0.0	6.3
Middle Quintile	0.0	0.3	0.0	0.7	3	0.0	0.0	4.2	0.0	11.5
Fourth Quintile	0.0	1.3	0.0	6.1	19	0.1	0.0	13.8	0.0	16.1
Top Quintile	0.0	6.2	-0.1	93.1	234	0.3	0.0	81.1	0.1	26.0
All	0.0	2.5	-0.1	100.0	85	0.2	0.0	100.0	0.1	22.2
Addendum										
80-90	0.0	2.8	0.0	10.8	57	0.2	0.0	14.9	0.0	19.7
90-95	0.0	4.4	-0.1	14.7	141	0.3	0.0	12.8	0.1	22.0
95-99	0.0	11.6	-0.2	38.3	454	0.5	0.0	20.0	0.1	25.4
Top 1 Percent	0.0	23.8	-0.1	29.3	1,411	0.2	0.0	33.3	0.1	33.5
Top 0.1 Percent	0.0	25.8	0.0	3.2	1,619	0.1	0.0	15.4	0.0	35.3

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2016 ¹

Expanded Cash Income	Tax U	Inits	Pre-Tax In	come	Federal Tax	Burden	After-Tax In	come ⁵	Average
Percentile ^{2,3}	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Tax Rate ⁶
Lowest Quintile	4,872	8.4	18,801	1.0	-235	-0.1	19,035	1.2	-1.3
Second Quintile	6,661	11.4	41,196	2.9	2,578	0.8	38,618	3.5	6.3
Middle Quintile	10,912	18.7	71,227	8.1	8,194	4.2	63,033	9.2	11.5
Fourth Quintile	15,713	27.0	115,487	19.0	18,618	13.8	96,869	20.4	16.1
Top Quintile	19,617	33.7	338,411	69.4	87,643	81.0	250,768	66.0	25.9
All	58,288	100.0	164,217	100.0	36,401	100.0	127,815	100.0	22.2
Addendum									
80-90	9,309	16.0	172,936	16.8	33,980	14.9	138,956	17.4	19.7
90-95	5,126	8.8	241,837	13.0	53,138	12.8	188,699	13.0	22.0
95-99	4,159	7.1	403,001	17.5	101,902	20.0	301,099	16.8	25.3
Top 1 Percent	1,023	1.8	2,065,598	22.1	690,920	33.3	1,374,678	18.9	33.5
Top 0.1 Percent	97	0.2	9,569,483	9.7	3,373,039	15.5	6,196,444	8.1	35.3

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-3).

^{*} Less than 0.05

⁽¹⁾ Calendar year. Baseline is current law. Proposal would reduce the maximum amount of debt eligible for the mortgage interest deduction to \$500,000 of debt on a primary

residence, second home, and/or a home equity loan. Estimates are static and do not assume that taxpayers would adjust their investment portfolio and pay down their mortgage balance

 $if their tax\ benefit\ from\ mortgage\ interest\ was\ reduced.\ For\ a\ description\ of\ TPC's\ current\ law\ baseline,\ see \hbox{\it \mathbb{Z}}$

http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm

⁽²⁾ includes both filling and non-filling units but excludes those that are dependents of other tax units. Tax units with negative adjusted gross income are excluded from their respective income class but are included in the totals. For a description of expanded 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 2015 dollars): 20% \$15,856; 40% \$29,550; 60% \$51,312; 80% \$85,800; 90% \$124,732; 95% \$174,098: 99% \$413,202: 99.9% \$2,095.408.

⁽⁴⁾ Includes tax units with a change in federal tax burden of \$10 or more in absolute value.

⁽⁵⁾ After-tax income is expanded cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); estate tax; and excise taxes.

⁽⁶⁾ Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, the estate tax, and excise taxes) as a percentage of average expanded cash income.

Table T15-0224

Option 2: Reduce the Maximum Amount of Debt Eligible for the Mortgage Interest Deduction to \$500,000 Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2016 ¹ Detail Table - Head of Household Tax Units

Expanded Cash Income	Percent of 1	Γax Units ⁴	Percent Change	Share of Total	Average Federa	al Tax Change	Share of Fed	leral Taxes	Average Fede	eral Tax Rate ⁶
Percentile ^{2,3}	With Tax Cut	With Tax Increase	in After-Tax Income ⁵	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	0.0	0.0	-8.2	0.0	-9.6
Second Quintile	0.0	0.0	0.0	0.0	0	0.0	0.0	6.7	0.0	3.7
Middle Quintile	0.0	0.4	0.0	5.6	2	0.0	0.0	24.4	0.0	11.4
Fourth Quintile	0.0	1.2	0.0	20.7	13	0.1	0.0	32.4	0.0	17.2
Top Quintile	0.0	4.2	-0.1	73.7	117	0.2	0.0	44.7	0.1	25.2
All	0.0	0.4	0.0	100.0	8	0.1	0.0	100.0	0.0	11.9
ddendum										
80-90	0.0	3.0	0.0	12.9	32	0.1	0.0	14.7	0.0	21.0
90-95	0.0	3.5	-0.1	14.6	99	0.2	0.0	8.1	0.1	22.6
95-99	0.0	7.7	-0.1	24.9	355	0.4	0.0	7.4	0.1	25.8
Top 1 Percent	0.0	25.8	-0.1	21.4	1,361	0.2	0.0	14.5	0.1	34.2
Top 0.1 Percent	0.0	24.7	0.0	2.5	1,471	0.0	0.0	8.4	0.0	35.9

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2016 ¹

Expanded Cash Income	Tax U	Inits	Pre-Tax In	come	Federal Tax	Burden	After-Tax In	come ⁵	Average
Percentile ^{2,3}	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Tax Rate ⁶
Lowest Quintile	7,312	30.3	17,857	10.1	-1,713	-8.2	19,570	12.6	-9.6
Second Quintile	7,436	30.8	36,660	21.2	1,365	6.7	35,295	23.1	3.7
Middle Quintile	5,226	21.6	62,412	25.3	7,117	24.4	55,295	25.5	11.4
Fourth Quintile	2,957	12.3	97,505	22.4	16,727	32.5	80,778	21.0	17.2
Top Quintile	1,165	4.8	231,777	21.0	58,374	44.6	173,403	17.8	25.2
All	24,145	100.0	53,332	100.0	6,313	100.0	47,020	100.0	11.8
Addendum									
80-90	734	3.0	145,231	8.3	30,410	14.7	114,821	7.4	20.9
90-95	273	1.1	201,115	4.3	45,291	8.1	155,824	3.7	22.5
95-99	129	0.5	337,575	3.4	86,585	7.4	250,990	2.9	25.7
Top 1 Percent	29	0.1	2,238,359	5.0	763,247	14.5	1,475,112	3.8	34.1
Top 0.1 Percent	3	0.0	11,305,434	2.8	4,060,765	8.4	7,244,669	2.0	35.9

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-3).

^{*} Less than 0.05

⁽¹⁾ Calendar year. Baseline is current law. Proposal would reduce the maximum amount of debt eligible for the mortgage interest deduction to \$500,000 of debt on a primary

residence, second home, and/or a home equity loan. Estimates are static and do not assume that taxpayers would adjust their investment portfolio and pay down their mortgage balance

 $if their tax\ benefit\ from\ mortgage\ interest\ was\ reduced.\ For\ a\ description\ of\ TPC's\ current\ law\ baseline,\ see \hbox{\it \mathbb{Z}}$

http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm

⁽²⁾ includes both filling and non-filling units but excludes those that are dependents of other tax units. Tax units with negative adjusted gross income are excluded from their respective income class but are included in the totals. For a description of expanded 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 2015 dollars): 20% \$15,856; 40% \$29,550; 60% \$51,312; 80% \$85,800; 90% \$124,732; 95% \$174,098; 99% \$413,202; 99.9% \$2,095,408.

⁽⁴⁾ Includes tax units with a change in federal tax burden of \$10 or more in absolute value.

⁽⁵⁾ After-tax income is expanded cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); estate tax; and excise taxes.

⁽⁶⁾ Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, the estate tax, and excise taxes) as a percentage of average expanded cash income.

Table T15-0224

Option 2: Reduce the Maximum Amount of Debt Eligible for the Mortgage Interest Deduction to \$500,000 Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2016 ¹ Detail Table - Tax Units with Children

Expanded Cash Income	Percent of 1	Γax Units ⁴	Percent Change	Share of Total	Average Federa	al Tax Change	Share of Fed	leral Taxes	Average Fed	eral Tax Rate ⁶
Percentile ^{2,3}	With Tax Cut	With Tax Increase	in After-Tax Income ⁵	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	0.0	0.0	-1.3	0.0	-8.8
Second Quintile	0.0	0.0	0.0	0.0	0	0.0	0.0	1.4	0.0	4.3
Middle Quintile	0.0	0.5	0.0	1.2	4	0.1	0.0	7.2	0.0	12.4
Fourth Quintile	0.0	2.0	0.0	8.5	31	0.1	0.0	16.8	0.0	17.3
Top Quintile	0.0	9.1	-0.1	90.3	351	0.3	0.0	75.7	0.1	26.8
All	0.0	2.2	-0.1	100.0	73	0.3	0.0	100.0	0.1	20.7
Addendum										
80-90	0.0	4.7	-0.1	12.8	99	0.3	0.0	14.8	0.1	20.5
90-95	0.0	7.2	-0.1	16.2	260	0.4	0.0	11.3	0.1	22.8
95-99	0.0	17.0	-0.2	37.0	717	0.6	0.1	18.4	0.2	26.5
Top 1 Percent	0.0	30.7	-0.1	24.3	1,839	0.2	0.0	31.3	0.1	34.1
Top 0.1 Percent	0.0	32.8	0.0	2.7	2,092	0.1	0.0	14.3	0.0	35.2

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2016 ¹

Expanded Cash Income Percentile ^{2,3}	Tax Units		Pre-Tax Income		Federal Tax Burden		After-Tax Income 5		Average
	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Ta
Lowest Quintile	10,234	20.4	18,852	3.1	-1,667	-1.3	20,519	4.3	-8.8
Second Quintile	10,415	20.7	40,647	6.8	1,733	1.4	38,914	8.2	4.3
Middle Quintile	10,074	20.0	74,066	12.0	9,191	7.2	64,875	13.2	12.4
Fourth Quintile	9,897	19.7	126,678	20.1	21,860	16.9	104,819	21.0	17.3
Top Quintile	9,368	18.6	388,066	58.4	103,661	75.7	284,405	53.9	26.7
All	50,272	100.0	123,886	100.0	25,527	100.0	98,359	100.0	20.6
Addendum									
80-90	4,730	9.4	195,763	14.9	40,041	14.8	155,722	14.9	20.5
90-95	2,275	4.5	280,240	10.2	63,617	11.3	216,623	10.0	22.7
95-99	1,882	3.7	473,252	14.3	124,816	18.3	348,436	13.3	26.4
Top 1 Percent	482	1.0	2,453,236	19.0	834,989	31.3	1,618,247	15.8	34.0
Top 0.1 Percent	47	0.1	11,186,185	8.4	3,940,058	14.3	7,246,127	6.8	35.2

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-3).

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

(1) Calendar year. Baseline is current law. Proposal would reduce the maximum amount of debt eligible for the mortgage interest deduction to \$500,000 of debt on a primary

residence, second home, and/or a home equity loan. Estimates are static and do not assume that taxpayers would adjust their investment portfolio and pay down their mortgage balance

if their tax benefit from mortgage interest was reduced. For a description of TPC's current law baseline, see 🛚

http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm

(2) Includes both filling and non-filling units but excludes those that are dependents of other tax units. Tax units with negative adjusted gross income are excluded from their respective income class but are included in the totals. For a description of expanded 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 2015 dollars): 20% \$15,856; 40% \$29,550; 60% \$51,312; 80% \$85,800; 90% \$124,732; 95% \$174,098; 99% \$413,202; 99.9% \$2,095,408.
- (4) Includes tax units with a change in federal tax burden of \$10 or more in absolute value.
- (5) After-tax income is expanded cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); estate tax; and excise taxes.
- (6) Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, the estate tax, and excise taxes) as a percentage of average expanded cash income.

^{*} Less than 0.05

Table T15-0224

Option 2: Reduce the Maximum Amount of Debt Eligible for the Mortgage Interest Deduction to \$500,000 Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2016 ¹
Detail Table - Elderly Tax Units

Expanded Cash Income Percentile ^{2,3}	Percent of Tax Units ⁴		Percent Change	Share of Total	Average Federal Tax Change		Share of Federal Taxes		Average Federal Tax Rate ⁶	
	With Tax Cut	With Tax Increase	in After-Tax Income ⁵	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	0.0	0.0	0.2	0.0	1.7
Second Quintile	0.0	0.0	0.0	0.0	0	0.0	0.0	1.3	0.0	2.6
Middle Quintile	0.0	*	0.0	1.5	1	0.0	0.0	4.9	0.0	6.0
Fourth Quintile	0.0	0.2	0.0	2.8	2	0.0	0.0	13.2	0.0	11.9
Top Quintile	0.0	2.4	-0.1	95.7	97	0.1	0.0	80.0	0.0	25.9
All	0.0	0.4	0.0	100.0	15	0.1	0.0	100.0	0.0	17.8
Addendum										
80-90	0.0	0.7	0.0	6.9	13	0.1	0.0	13.2	0.0	17.2
90-95	0.0	1.1	0.0	7.1	29	0.1	0.0	10.6	0.0	20.3
95-99	0.0	5.2	-0.1	29.5	172	0.2	0.0	15.3	0.1	24.4
Top 1 Percent	0.0	16.5	-0.1	52.2	1,019	0.2	0.0	40.9	0.1	34.9
Top 0.1 Percent	0.0	18.9	0.0	8.0	1,193	0.0	0.0	22.6	0.0	36.5

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2016 ¹

Expanded Cash Income Percentile ^{2,3}	Tax Units		Pre-Tax Income		Federal Tax Burden		After-Tax Income 5		Average
	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Ta Rate ⁶
Lowest Quintile	6,761	16.4	11,850	2.6	197	0.2	11,652	3.1	1.7
Second Quintile	10,923	26.5	24,835	8.6	642	1.3	24,194	10.2	2.6
Middle Quintile	9,410	22.9	47,748	14.3	2,885	4.9	44,863	16.3	6.0
Fourth Quintile	7,396	18.0	83,981	19.8	9,948	13.2	74,033	21.2	11.9
Top Quintile	6,233	15.1	277,400	55.0	71,666	80.0	205,734	49.6	25.8
All	41,164	100.0	76,347	100.0	13,565	100.0	62,782	100.0	17.8
Addendum									
80-90	3,290	8.0	130,820	13.7	22,416	13.2	108,404	13.8	17.1
90-95	1,531	3.7	191,752	9.3	38,813	10.6	152,939	9.1	20.2
95-99	1,087	2.6	321,464	11.1	78,335	15.2	243,130	10.2	24.4
Top 1 Percent	325	0.8	2,015,265	20.9	701,931	40.9	1,313,334	16.5	34.8
Top 0.1 Percent	43	0.1	8,080,211	11.0	2,947,959	22.6	5,132,252	8.5	36.5

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-3).

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

(1) Calendar year. Baseline is current law. Proposal would reduce the maximum amount of debt eligible for the mortgage interest deduction to \$500,000 of debt on a primary

residence, second home, and/or a home equity loan. Estimates are static and do not assume that taxpayers would adjust their investment portfolio and pay down their mortgage balance

 $if their tax\ benefit\ from\ mortgage\ interest\ was\ reduced.\ For\ a\ description\ of\ TPC's\ current\ law\ baseline,\ see {\tt Matter}$

$\underline{\text{http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm}}$

(2) Includes both filling and non-filling units but excludes those that are dependents of other tax units. Tax units with negative adjusted gross income are excluded from their respective income class but are included in the totals. For a description of expanded 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 2015 dollars): 20% \$15,856; 40% \$29,550; 60% \$51,312; 80% \$85,800; 90% \$124,732; 95% \$174,098; 99% \$413,202; 99.9% \$2,095,408.
- (4) Includes tax units with a change in federal tax burden of \$10 or more in absolute value.
- (5) After-tax income is expanded cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); estate tax; and excise taxes.
- (6) Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, the estate tax, and excise taxes) as a percentage of average expanded cash income.

^{*} Less than 0.05