Table T18-0168 Tax Benefit of the Itemized Deduction for Home Mortgage Interest Baseline: Current Law Distribution of Federal Tax Change by Expanded Cash Income Level, 2017 ¹

Detail Table

Expanded Cash Income Level (thousands of 2018	Percent of T	ax Units ³	Benefit as a Percent of After-	Share of Total	Average	e Benefit	Share of Fede	eral Taxes	Average Federal Tax Rate 5		
dollars) ²	With Benefit	Without Benefit	Tax Income 4	Benefit	Dollars	Percent of Federal Taxes	With Provision	Without Provision	With Provision	Without Provision	
Less than 10	0.0	100.0	0.0	0.0	0	0.0	0.1	0.1	5.2	5.2	
10-20	0.5	99.5	0.0	0.0	*	0.3	0.3	0.3	2.7	2.7	
20-30	1.3	98.7	0.0	0.1	*	0.4	0.7	0.7	4.3	4.3	
30-40	3.8	96.3	0.1	0.4	20	0.6	1.4	1.4	7.8	7.9	
40-50	7.8	92.2	0.1	0.8	40	0.8	2.1	2.0	10.4	10.5	
50-75	14.3	85.7	0.2	3.8	100	1.3	6.5	6.5	12.9	13.1	
75-100	25.6	74.4	0.4	6.3	260	2.0	7.2	7.1	15.4	15.7	
100-200	47.2	52.8	0.7	31.9	720	2.9	25.0	25.1	18.3	18.8	
200-500	73.3	26.7	1.1	41.5	2,330	3.7	25.4	25.8	22.5	23.3	
500-1,000	74.2	25.8	0.9	10.1	4,390	2.4	9.5	9.5	27.4	28.1	
More than 1,000	62.6	37.4	0.3	5.1	5,130	0.5	21.8	21.4	32.2	32.4	
All	20.2	79.8	0.6	100.0	400	2.3	100.0	100.0	19.4	19.9	

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2017 ¹

Expanded Cash Income Level (thousands of 2018	Tax U	Inits	Pre-Tax Income		Federal Ta	ax Burden	After-Tax In	icome ⁴	Average Federal Tax
dollars) ²	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Rate 5
Less than 10	12,700	7.5	5,360	0.4	280	0.1	5,090	0.5	5.2
10-20	22,130	13.0	14,710	2.1	400	0.3	14,310	2.6	2.7
20-30	19,250	11.3	24,330	3.0	1,040	0.7	23,290	3.6	4.3
30-40	15,450	9.1	34,140	3.4	2,670	1.4	31,470	3.9	7.8
40-50	13,430	7.9	43,980	3.8	4,560	2.1	39,420	4.3	10.4
50-75	25,060	14.8	60,160	9.8	7,770	6.5	52,400	10.6	12.9
75-100	16,410	9.7	84,700	9.0	13,010	7.2	71,690	9.5	15.4
100-200	29,920	17.6	136,620	26.6	24,940	25.0	111,680	26.9	18.3
200-500	12,100	7.1	279,130	21.9	62,770	25.4	216,360	21.1	22.5
500-1,000	1,560	0.9	660,580	6.7	181,270	9.5	479,310	6.0	27.4
More than 1,000	680	0.4	2,975,410	13.1	958,570	21.8	2,016,850	11.0	32.2
All	169,910	100.0	90,580	100.0	17,580	100.0	73,000	100.0	19.4

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0718-1).

Number of AMT Taxpayers (millions). Baseline: 5

Proposal: 5.4

(1) Calendar year. Table shows the tax benefit under the law in place for 2017 as of 10/16/2018 of the deduction for home mortgage interest. For more information on TPC's baseline definitions, see

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

(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) Tax units with benefit are tax units with a net benefit of \$10 or more.
- (4) 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.
- (5) 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.

^{*} Non-zero value rounded to zero; ** Insufficient data

Table T18-0168

Tax Benefit of the Itemized Deduction for Home Mortgage Interest

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Level, 2017 ¹

Detail Table - Single Tax Units

Expanded Cash Income evel (thousands of 2018	Percent of T	ax Units ³	Benefit as a	Share of Total	Average	e Benefit	Share of Fede	ral Taxes	Average Federal Tax Rate ⁵	
dollars) ²	With Benefit	Without Benefit	Percent of After- Tax Income ⁴	Benefit	Dollars	Percent of Federal Taxes	With Provision	Without Provision	With Provision	Without Provision
Less than 10	0.0	100.0	0.0	0.0	0	0.0	0.5	0.5	7.0	7.0
10-20	0.6	99.4	0.0	0.2	*	0.2	1.9	1.8	5.8	5.8
20-30	1.8	98.2	0.0	0.5	10	0.3	3.3	3.2	8.6	8.6
30-40	4.9	95.1	0.1	1.4	20	0.5	4.7	4.7	11.8	11.8
40-50	9.4	90.6	0.1	2.6	50	0.8	6.1	6.0	14.1	14.2
50-75	17.1	82.9	0.3	11.8	130	1.3	16.2	16.2	16.3	16.5
75-100	29.3	70.7	0.6	17.5	380	2.3	13.7	13.7	19.5	19.9
100-200	44.3	55.7	0.8	42.0	840	3.0	25.3	25.6	21.8	22.4
200-500	52.3	47.7	0.9	18.8	1,830	2.6	12.8	12.9	25.4	26.1
500-1,000	54.9	45.1	0.6	3.3	2,980	1.5	3.9	3.9	29.8	30.3
More than 1,000	44.2	55.8	0.2	1.9	3,160	0.3	11.4	11.2	35.3	35.5
All	11.1	88.9	0.4	100.0	160	1.8	100.0	100.0	18.4	18.7

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2017 ¹

Expanded Cash Income Level (thousands of 2018	Tax U	Tax Units		Pre-Tax Income		x Burden	After-Tax In	come ⁴	Average Federal Tax
dollars) ²	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Rate 5
Less than 10	10,250	12.7	5,410	1.4	380	0.5	5,030	1.6	7.0
10-20	16,050	19.9	14,550	5.9	840	1.9	13,710	6.8	5.8
20-30	11,540	14.3	24,250	7.0	2,080	3.3	22,160	7.9	8.6
30-40	8,600	10.7	34,150	7.4	4,020	4.7	30,130	8.0	11.8
40-50	7,180	8.9	43,960	7.9	6,200	6.1	37,760	8.4	14.1
50-75	12,180	15.1	59,750	18.3	9,750	16.2	50,000	18.8	16.3
75-100	6,100	7.6	84,070	12.9	16,380	13.7	67,690	12.7	19.5
100-200	6,560	8.1	129,320	21.4	28,150	25.3	101,170	20.5	21.8
200-500	1,350	1.7	273,400	9.3	69,500	12.8	203,900	8.5	25.4
500-1,000	150	0.2	659,960	2.4	196,730	3.9	463,220	2.1	29.8
More than 1,000	80	0.1	2,957,060	5.9	1,044,980	11.4	1,912,080	4.7	35.3
All	80,720	100.0	49,260	100.0	9,060	100.0	40,200	100.0	18.4

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0718-1).

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) Tax units with benefit are tax units with a net benefit of \$10 or more.
- (4) 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.
- (5) 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.

^{*} Non-zero value rounded to zero; ** Insufficient data

⁽¹⁾ Calendar year. Table shows the tax benefit under the law in place for 2017 as of 10/16/2018 of the deduction for home mortgage interest. For more information on TPC's baseline definitions, see

Table T18-0168

Tax Benefit of the Itemized Deduction for Home Mortgage Interest

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Level, 2017 ¹

Detail Table - Married Tax Units Filing Jointly

Expanded Cash Income	Percent of T	ax Units ³	Benefit as a	Share of Total	Average	e Benefit	Share of Fede	ral Taxes	Average Federal Tax Rate ⁵	
evel (thousands of 2018 dollars) ²	With Benefit	Without Benefit	Percent of After- Tax Income ⁴	Benefit	Dollars	Percent of Federal Taxes	With Provision	Without Provision	With Provision	Without Provision
Less than 10	0.0	100.0	0.0	0.0	0	0.0	0.0	0.0	2.8	2.8
10-20	0.0	100.0	0.0	0.0	0	0.0	0.0	0.0	1.8	1.8
20-30	0.3	99.7	0.0	0.0	0	0.2	0.0	0.0	0.8	0.8
30-40	1.2	98.8	0.0	0.0	*	0.5	0.1	0.1	2.5	2.6
40-50	3.5	96.5	0.0	0.1	10	0.5	0.3	0.3	4.9	5.0
50-75	9.4	90.6	0.1	0.9	60	1.1	1.9	1.9	8.5	8.6
75-100	20.3	79.7	0.2	2.3	150	1.4	4.0	3.9	12.2	12.4
100-200	47.7	52.3	0.6	27.7	660	2.7	24.5	24.6	17.1	17.6
200-500	76.3	23.8	1.1	50.0	2,380	3.9	31.5	31.9	22.0	22.9
500-1,000	76.5	23.5	0.9	12.6	4,550	2.5	12.1	12.1	27.2	27.9
More than 1,000	65.9	34.1	0.3	6.3	5,490	0.6	25.3	24.8	31.9	32.1
All	34.4	65.7	0.6	100.0	780	2.4	100.0	100.0	20.7	21.2

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2017 ¹

Expanded Cash Income Level (thousands of 2018	Tax U	Tax Units		Pre-Tax Income		x Burden	After-Tax In	come ⁴	Average Federal Tax
dollars) ²	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Rate 5
Less than 10	1,490	2.4	4,450	0.1	130	0.0	4,320	0.1	2.8
10-20	2,830	4.5	15,160	0.4	270	0.0	14,900	0.5	1.8
20-30	3,480	5.5	24,550	0.9	210	0.0	24,350	1.1	0.8
30-40	3,240	5.2	34,090	1.1	860	0.1	33,230	1.4	2.5
40-50	3,190	5.1	44,050	1.4	2,170	0.3	41,880	1.7	4.9
50-75	7,570	12.0	61,130	4.7	5,180	1.9	55,940	5.5	8.5
75-100	7,660	12.2	85,370	6.7	10,430	4.0	74,940	7.4	12.2
100-200	20,760	33.0	139,830	29.6	23,900	24.5	115,930	31.0	17.1
200-500	10,300	16.4	280,770	29.5	61,890	31.5	218,880	29.0	22.0
500-1,000	1,370	2.2	661,030	9.2	179,640	12.1	481,390	8.5	27.2
More than 1,000	570	0.9	2,833,400	16.4	903,360	25.3	1,930,040	14.1	31.9
All	62,890	100.0	155,800	100.0	32,190	100.0	123,610	100.0	20.7

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0718-1).

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) Tax units with benefit are tax units with a net benefit of \$10 or more.
- (4) 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.
- (5) 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.

^{*} Non-zero value rounded to zero; ** Insufficient data

⁽¹⁾ Calendar year. Table shows the tax benefit under the law in place for 2017 as of 10/16/2018 of the deduction for home mortgage interest. For more information on TPC's baseline definitions, see

Table T18-0168

Tax Benefit of the Itemized Deduction for Home Mortgage Interest

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Level, 2017 ¹

Detail Table - Head of Household Tax Units

Expanded Cash Income	Percent of T	ax Units ³	Benefit as a	Share of Total	Average	e Benefit	Share of Fede	eral Taxes	Average Federal Tax Rate 5	
evel (thousands of 2018 dollars) ²	With Benefit	Without Benefit	Percent of After- Tax Income ⁴	Benefit	Dollars	Percent of Federal Taxes	With Provision	Without Provision	With Provision	Without Provision
Less than 10	0.0	100.0	0.0	0.0	0	0.0	-0.4	-0.4	-12.2	-12.2
10-20	0.0	100.0	0.0	0.0	0	0.0	-3.8	-3.7	-13.1	-13.1
20-30	0.5	99.5	0.0	0.1	*	-0.1	-3.8	-3.7	-6.2	-6.2
30-40	2.6	97.4	0.0	0.7	10	1.6	1.3	1.3	1.8	1.9
40-50	6.5	93.5	0.1	1.7	30	1.0	4.6	4.6	6.1	6.1
50-75	12.6	87.4	0.2	8.5	80	1.3	18.3	18.1	10.5	10.6
75-100	29.7	70.3	0.4	15.6	300	2.5	17.6	17.5	14.3	14.7
100-200	51.0	49.0	0.9	48.8	990	4.1	33.2	33.7	18.7	19.5
200-500	74.9	25.1	1.3	20.1	2,550	4.2	13.3	13.4	23.7	24.7
500-1,000	69.1	30.9	0.9	2.7	3,950	2.2	3.5	3.5	28.0	28.6
More than 1,000	64.6	35.4	0.1	1.8	5,030	0.3	16.1	15.7	32.0	32.1
All	12.6	87.4	0.4	100.0	190	2.8	100.0	100.0	12.0	12.3

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2017 ¹

Expanded Cash Income	Tax U	Inits	Pre-Tax Income		Federal Ta	x Burden	After-Tax In	come ⁴	Average Federal Tax
Level (thousands of 2018 dollars) ²	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Tax Rate ⁵
Less than 10	810	3.5	6,280	0.4	-760	-0.4	7,040	0.5	-12.2
10-20	3,000	13.0	15,100	3.5	-1,970	-3.8	17,080	4.5	-13.1
20-30	3,890	16.9	24,360	7.3	-1,510	-3.8	25,870	8.8	-6.2
30-40	3,240	14.0	34,140	8.5	620	1.3	33,520	9.5	1.8
40-50	2,710	11.8	43,940	9.2	2,670	4.6	41,270	9.8	6.1
50-75	4,580	19.9	59,640	21.0	6,230	18.3	53,410	21.4	10.5
75-100	2,270	9.8	84,210	14.7	12,080	17.6	72,140	14.3	14.3
100-200	2,140	9.3	129,110	21.2	24,200	33.2	104,910	19.6	18.7
200-500	340	1.5	254,580	6.7	60,340	13.3	194,240	5.8	23.7
500-1,000	30	0.1	646,120	1.5	181,080	3.5	465,030	1.2	28.0
More than 1,000	20	0.1	5,189,480	6.0	1,660,350	16.1	3,529,130	4.6	32.0
All	23,080	100.0	56,390	100.0	6,750	100.0	49,630	100.0	12.0

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0718-1).

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) Tax units with benefit are tax units with a net benefit of \$10 or more.
- (4) 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.
- (5) 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.

^{*} Non-zero value rounded to zero; ** Insufficient data

⁽¹⁾ Calendar year. Table shows the tax benefit under the law in place for 2017 as of 10/16/2018 of the deduction for home mortgage interest. For more information on TPC's baseline definitions, see

Table T18-0168

Tax Benefit of the Itemized Deduction for Home Mortgage Interest

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Level, 2017 ¹

Detail Table - Tax Units with Children

Expanded Cash Income evel (thousands of 2018	Percent of T	ax Units ³	Benefit as a Percent of After-	Share of Total Benefit	Average	e Benefit	Share of Fede	eral Taxes	Average Federal Tax Rate 5	
dollars) ²	With Benefit	Without Benefit	Tax Income 4		Dollars	Percent of Federal Taxes	With Provision	Without Provision	With Provision	Without Provision
Less than 10	0.0	100.0	0.0	0.0	0	0.0	-0.1	-0.1	-13.7	-13.7
10-20	*	**	0.0	0.0	0	0.0	-0.7	-0.7	-13.4	-13.4
20-30	0.6	99.4	0.0	0.0	*	-0.1	-0.7	-0.7	-6.5	-6.5
30-40	2.4	97.6	0.0	0.1	10	3.3	0.1	0.1	0.8	0.8
40-50	6.9	93.2	0.1	0.3	30	1.2	0.7	0.7	5.2	5.3
50-75	13.2	86.8	0.2	1.7	80	1.4	3.7	3.6	9.7	9.8
75-100	28.9	71.1	0.4	3.9	260	2.3	5.0	4.9	13.5	13.8
100-200	56.7	43.3	0.8	29.2	890	3.7	23.7	23.8	17.5	18.1
200-500	84.3	15.7	1.3	46.7	2,880	4.6	30.1	30.6	22.5	23.5
500-1,000	84.8	15.2	1.1	12.1	5,350	2.9	12.2	12.2	27.7	28.5
More than 1,000	73.9	26.2	0.3	6.1	6,410	0.7	26.0	25.4	32.1	32.3
All	30.0	70.0	0.7	100.0	700	3.0	100.0	100.0	19.5	20.1

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2017 ¹

Expanded Cash Income Level (thousands of 2018	Tax U	nits	Pre-Tax Income		Federal Ta	x Burden	After-Tax In	come ⁴	Average Federal Tax
dollars) ²	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Rate 5
Less than 10	1,220	2.3	6,140	0.1	-840	-0.1	6,980	0.2	-13.7
10-20	4,440	8.4	15,130	1.1	-2,030	-0.7	17,160	1.5	-13.4
20-30	5,820	11.1	24,370	2.2	-1,580	-0.7	25,950	3.0	-6.5
30-40	4,660	8.8	34,080	2.5	260	0.1	33,820	3.1	0.8
40-50	3,960	7.5	43,930	2.7	2,300	0.7	41,640	3.2	5.2
50-75	7,780	14.8	60,130	7.4	5,820	3.7	54,310	8.2	9.7
75-100	5,380	10.2	85,000	7.2	11,440	5.0	73,560	7.7	13.5
100-200	12,090	22.9	138,970	26.4	24,330	23.7	114,650	27.1	17.5
200-500	5,960	11.3	279,700	26.2	62,800	30.1	216,900	25.2	22.5
500-1,000	830	1.6	660,420	8.6	182,870	12.2	477,560	7.7	27.7
More than 1,000	350	0.7	2,891,150	15.8	928,620	26.0	1,962,530	13.3	32.1
All	52,710	100.0	120,750	100.0	23,570	100.0	97,190	100.0	19.5

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0718-1).

Note: Tax units with children are those claiming an exemption for children at home or away from home or with children qualifying for the Child Tax Credit or EITC.

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) Tax units with benefit are tax units with a net benefit of \$10 or more.
- (4) 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.
- (5) 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.

 $^{^{*}}$ Non-zero value rounded to zero; ** Insufficient data

⁽¹⁾ Calendar year. Table shows the tax benefit under the law in place for 2017 as of 10/16/2018 of the deduction for home mortgage interest. For more information on TPC's baseline definitions, see

Table T18-0168

Tax Benefit of the Itemized Deduction for Home Mortgage Interest

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Level, 2017 ¹

Detail Table - Elderly Tax Units

Expanded Cash Income evel (thousands of 2018	Percent of T	Percent of Tax Units ³		Share of Total	Average	e Benefit	Share of Fede	eral Taxes	Average Federal Tax Rate 5	
dollars) ²	With Benefit	Without Benefit	Percent of After- Tax Income ⁴	Benefit	Dollars	Percent of Federal Taxes	With Provision	Without Provision	With Provision	Without Provision
Less than 10	0.0	100.0	0.0	0.0	0	0.0	0.0	0.0	1.2	1.2
10-20	0.3	99.7	0.0	0.1	*	0.3	0.2	0.2	1.4	1.4
20-30	1.5	98.5	0.0	0.2	*	0.5	0.6	0.6	2.5	2.5
30-40	3.1	96.9	0.0	0.6	10	0.8	0.9	0.9	3.5	3.6
40-50	5.8	94.2	0.1	1.3	30	1.2	1.4	1.4	5.0	5.1
50-75	8.7	91.3	0.1	5.1	60	1.3	5.1	5.1	7.4	7.5
75-100	14.3	85.7	0.2	7.0	120	1.4	6.7	6.7	10.7	10.8
100-200	27.8	72.2	0.3	28.8	340	1.6	22.9	23.0	15.6	15.8
200-500	51.8	48.2	0.6	37.6	1,360	2.2	22.5	22.7	21.9	22.4
500-1,000	58.1	41.9	0.6	11.1	2,910	1.6	9.0	9.1	27.1	27.5
More than 1,000	49.8	50.2	0.2	8.2	3,780	0.4	30.2	29.9	32.6	32.7
All	11.2	88.8	0.3	100.0	180	1.3	100.0	100.0	16.6	16.8

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2017 ¹

Expanded Cash Income	Tax U	Inits	Pre-Tax Income		Federal Ta	x Burden	After-Tax In	come ⁴	Average Federal Tax
Level (thousands of 2018 dollars) ²	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Rate 5
Less than 10	1,870	4.7	4,930	0.3	60	0.0	4,870	0.3	1.2
10-20	5,930	15.0	14,980	2.7	210	0.2	14,770	3.2	1.4
20-30	5,330	13.5	24,250	4.0	610	0.6	23,640	4.6	2.5
30-40	4,120	10.4	34,070	4.3	1,200	0.9	32,870	5.0	3.5
40-50	3,440	8.7	43,850	4.6	2,210	1.4	41,640	5.3	5.0
50-75	6,150	15.5	60,070	11.4	4,450	5.1	55,620	12.6	7.4
75-100	3,990	10.1	84,810	10.4	9,070	6.7	75,740	11.2	10.7
100-200	5,960	15.1	133,070	24.4	20,720	22.9	112,360	24.7	15.6
200-500	1,940	4.9	284,880	17.0	62,450	22.5	222,430	15.9	21.9
500-1,000	270	0.7	668,670	5.5	181,230	9.0	487,440	4.8	27.1
More than 1,000	150	0.4	3,279,500	15.4	1,067,850	30.2	2,211,640	12.4	32.6
All	39,610	100.0	82,110	100.0	13,600	100.0	68,510	100.0	16.6

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0718-1).

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

(1) Calendar year. Table shows the tax benefit under the law in place for 2017 as of 10/16/2018 of the deduction for home mortgage interest. For more information on TPC's baseline definitions, see

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) Tax units with benefit are tax units with a net benefit of \$10 or more.
- (4) 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.
- (5) 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.

 $^{^{*}}$ Non-zero value rounded to zero; ** Insufficient data