

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

Table T15-0139
Extend American Opportunity Tax Credit (AOTC), ATRA Child Tax Credit (CTC),
and ATRA Earned Income Tax Credit (EITC) Provisions
Baseline: Current Law
Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 ¹
Summary Table

| Expanded Cash Income Level (thousands of 2015 dollars) ² | Tax Units with Tax Increase or Cut ³ | | | | Percent Change in After-Tax Income ⁴ | Share of Total Federal Tax Change | Average Federal Tax Change (\$) | Average Federal Tax Rate ⁵ | |
|---|---|-------------|-------------------|---------------------|---|---|---------------------------------------|---------------------------------------|-----------------------|
| | With Tax Cut | | With Tax Increase | | | | | Change (%) Points) | Under the Proposal |
| | Pct of Tax Units | Avg Tax Cut | Pct of Tax Units | Avg Tax Increase | | | | | |
| Less than 10 | 11.7 | -702 | 0.0 | 0 | 1.5 | 5.2 | -82 | -1.4 | 7.7 |
| 10-20 | 20.0 | -978 | 0.0 | 0 | 1.3 | 21.4 | -196 | -1.2 | 3.8 |
| 20-30 | 22.0 | -1,045 | 0.0 | 0 | 0.9 | 22.7 | -229 | -0.9 | 5.6 |
| 30-40 | 18.0 | -1,006 | 0.0 | 0 | 0.5 | 12.6 | -181 | -0.5 | 8.8 |
| 40-50 | 16.0 | -891 | 0.0 | 0 | 0.3 | 8.3 | -142 | -0.3 | 11.4 |
| 50-75 | 11.5 | -852 | 0.0 | 0 | 0.2 | 10.3 | -98 | -0.2 | 13.9 |
| 75-100 | 7.0 | -1,022 | 0.0 | 0 | 0.1 | 5.1 | -71 | -0.1 | 16.3 |
| 100-200 | 7.8 | -1,351 | 0.0 | 0 | 0.1 | 13.1 | -106 | -0.1 | 18.9 |
| 200-500 | 1.6 | -1,262 | 0.0 | 0 | 0.0 | 1.0 | -21 | 0.0 | 23.1 |
| 500-1,000 | * | ** | 0.0 | 0 | 0.0 | 0.0 | 0 | 0.0 | 28.3 |
| More than 1,000 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0.0 | 0 | 0.0 | 34.6 |
| All | 13.2 | -992 | 0.0 | 0 | 0.2 | 100.0 | -131 | -0.1 | 20.5 |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-2).

Number of AMT Taxpayers (millions). Baseline: 4.5

Proposal: 4.5

* Less than 0.05

** Insufficient data

(1) Calendar year. Baseline is current law. Proposal would: (a) replace the Hope Scholarship Credit with the American Opportunity Tax Credit, which is currently set to expire on 12/31/17, and (b) extend the following provisions in the American Taxpayer Relief Act of 2012, currently set to expire on 12/31/17: increase the EITC plateau for married couples by \$5,000, indexed for inflation after 2009; raise the EITC phase-in rate for those with 3 or more children to 45 percent; reduce the earnings threshold for the CTC to \$3,000, unindexed. For a description of TPC's current law baseline, 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

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

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

(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 taxes; 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.

Table T15-xyyy
Table T15-0139
and ATRA Earned Income Tax Credit (EITC) Provisions
Baseline: Current Law
Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 ¹
Detail Table

| Expanded Cash Income Level (thousands of 2015 dollars) ² | Percent of Tax Units ³ | | Percent Change in After-Tax Income ⁴ | Share of Total Federal Tax Change | Average Federal Tax Change | | Share of Federal Taxes | | Average Federal Tax Rate ⁵ | |
|---|-----------------------------------|-------------------|---|-----------------------------------|----------------------------|---------|------------------------|--------------------|---------------------------------------|--------------------|
| | With Tax cut | With Tax Increase | | | Dollars | Percent | Change (% Points) | Under the Proposal | Change (% Points) | Under the Proposal |
| Less than 10 | 11.7 | 0.0 | 1.5 | 5.2 | -82 | -15.0 | 0.0 | 0.2 | -1.4 | 7.7 |
| 10-20 | 20.0 | 0.0 | 1.3 | 21.4 | -196 | -24.3 | -0.1 | 0.5 | -1.2 | 3.8 |
| 20-30 | 22.0 | 0.0 | 0.9 | 22.7 | -229 | -13.4 | -0.2 | 1.0 | -0.9 | 5.6 |
| 30-40 | 18.0 | 0.0 | 0.5 | 12.6 | -181 | -5.3 | -0.1 | 1.6 | -0.5 | 8.8 |
| 40-50 | 16.0 | 0.0 | 0.3 | 8.3 | -142 | -2.6 | 0.0 | 2.2 | -0.3 | 11.4 |
| 50-75 | 11.5 | 0.0 | 0.2 | 10.3 | -98 | -1.1 | 0.0 | 6.6 | -0.2 | 13.9 |
| 75-100 | 7.0 | 0.0 | 0.1 | 5.1 | -71 | -0.5 | 0.0 | 7.4 | -0.1 | 16.3 |
| 100-200 | 7.8 | 0.0 | 0.1 | 13.1 | -106 | -0.4 | 0.1 | 23.8 | -0.1 | 18.9 |
| 200-500 | 1.6 | 0.0 | 0.0 | 1.0 | -21 | 0.0 | 0.2 | 22.5 | 0.0 | 23.1 |
| 500-1,000 | * | 0.0 | 0.0 | 0.0 | 0 | 0.0 | 0.1 | 8.2 | 0.0 | 28.3 |
| More than 1,000 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0.0 | 0.2 | 25.8 | 0.0 | 34.6 |
| All | 13.2 | 0.0 | 0.2 | 100.0 | -131 | -0.7 | 0.0 | 100.0 | -0.1 | 20.5 |

Baseline Distribution of Income and Federal Taxes
by Expanded Cash Income Level, 2018 ¹

| Expanded Cash Income Level (thousands of 2015 dollars) ² | Tax Units | | Pre-Tax Income | | Federal Tax Burden | | After-Tax Income ⁴ | | Average Federal Tax Rate ⁵ |
|---|--------------------|------------------|-------------------|------------------|--------------------|------------------|-------------------------------|------------------|---------------------------------------|
| | Number (thousands) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | |
| Less than 10 | 14,436 | 8.2 | 6,063 | 0.5 | 548 | 0.2 | 5,515 | 0.6 | 9.0 |
| 10-20 | 25,141 | 14.4 | 16,107 | 2.5 | 807 | 0.6 | 15,300 | 3.0 | 5.0 |
| 20-30 | 22,741 | 13.0 | 26,469 | 3.7 | 1,710 | 1.2 | 24,759 | 4.3 | 6.5 |
| 30-40 | 16,045 | 9.2 | 37,201 | 3.7 | 3,441 | 1.6 | 33,760 | 4.2 | 9.3 |
| 40-50 | 13,357 | 7.6 | 47,921 | 3.9 | 5,587 | 2.2 | 42,335 | 4.4 | 11.7 |
| 50-75 | 24,181 | 13.8 | 65,918 | 9.8 | 9,259 | 6.7 | 56,659 | 10.6 | 14.1 |
| 75-100 | 16,514 | 9.4 | 92,693 | 9.4 | 15,137 | 7.4 | 77,556 | 9.9 | 16.3 |
| 100-200 | 28,453 | 16.3 | 148,076 | 25.8 | 28,133 | 23.8 | 119,943 | 26.3 | 19.0 |
| 200-500 | 10,793 | 6.2 | 301,023 | 19.9 | 69,668 | 22.3 | 231,355 | 19.2 | 23.1 |
| 500-1,000 | 1,356 | 0.8 | 718,418 | 6.0 | 203,387 | 8.2 | 515,030 | 5.4 | 28.3 |
| More than 1,000 | 761 | 0.4 | 3,274,146 | 15.2 | 1,133,653 | 25.6 | 2,140,493 | 12.5 | 34.6 |
| All | 175,149 | 100.0 | 93,387 | 100.0 | 19,235 | 100.0 | 74,152 | 100.0 | 20.6 |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-2).

Number of AMT Taxpayers (millions). Baseline: 4.5

Proposal: 4.5

* Less than 0.05

(1) Calendar year. Baseline is current law. Proposal would: (a) replace the Hope Scholarship Credit with the American Opportunity Tax Credit, which is currently set to expire on 12/31/17, and (b) extend the following provisions in the American Taxpayer Relief Act of 2012, currently set to expire on 12/31/17: increase the EITC plateau for married couples by \$5,000, indexed for inflation after 2009; raise the EITC phase-in rate for those with 3 or more children to 45 percent; reduce the earnings threshold for the CTC to \$3,000, unindexed. For a description of TPC's current law baseline, 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 <http://www.taxpolicycenter.org/TaxModel/income.cfm>

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

(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.

Table T15-xyyy
Table T15-0139
and ATRA Earned Income Tax Credit (EITC) Provisions
Baseline: Current Law
Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 ¹
Detail Table - Single Tax Units

| Expanded Cash Income Level (thousands of 2015 dollars) ² | Percent of Tax Units ³ | | Percent Change in After-Tax Income ⁴ | Share of Total Federal Tax Change | Average Federal Tax Change | | Share of Federal Taxes | | Average Federal Tax Rate ⁵ | |
|---|-----------------------------------|-------------------|---|-----------------------------------|----------------------------|---------|------------------------|--------------------|---------------------------------------|--------------------|
| | With Tax cut | With Tax Increase | | | Dollars | Percent | Change (% Points) | Under the Proposal | Change (% Points) | Under the Proposal |
| Less than 10 | 8.3 | 0.0 | 1.2 | 16.7 | -66 | -10.3 | -0.1 | 0.9 | -1.1 | 9.6 |
| 10-20 | 8.5 | 0.0 | 0.6 | 31.9 | -82 | -6.9 | -0.2 | 2.7 | -0.5 | 6.9 |
| 20-30 | 7.7 | 0.0 | 0.3 | 23.1 | -75 | -3.1 | -0.1 | 4.5 | -0.3 | 8.9 |
| 30-40 | 6.5 | 0.0 | 0.2 | 10.3 | -55 | -1.2 | 0.0 | 5.3 | -0.2 | 11.8 |
| 40-50 | 4.9 | 0.0 | 0.1 | 6.0 | -39 | -0.6 | 0.0 | 6.6 | -0.1 | 14.2 |
| 50-75 | 4.0 | 0.0 | 0.1 | 8.3 | -36 | -0.3 | 0.1 | 16.4 | -0.1 | 17.2 |
| 75-100 | 1.6 | 0.0 | 0.0 | 3.2 | -28 | -0.2 | 0.1 | 13.7 | 0.0 | 20.2 |
| 100-200 | 0.2 | 0.0 | 0.0 | 0.2 | -2 | 0.0 | 0.1 | 21.7 | 0.0 | 22.0 |
| 200-500 | * | 0.0 | 0.0 | 0.0 | 0 | 0.0 | 0.1 | 9.9 | 0.0 | 26.4 |
| 500-1,000 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0.0 | 0.0 | 3.4 | 0.0 | 31.8 |
| More than 1,000 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0.0 | 0.1 | 14.7 | 0.0 | 37.2 |
| All | 6.1 | 0.0 | 0.1 | 100.0 | -56 | -0.6 | 0.0 | 100.0 | -0.1 | 18.5 |

Baseline Distribution of Income and Federal Taxes
by Expanded Cash Income Level, 2018 ¹

| Expanded Cash Income Level (thousands of 2015 dollars) ² | Tax Units | | Pre-Tax Income | | Federal Tax Burden | | After-Tax Income ⁴ | | Average Federal Tax Rate ⁵ |
|---|--------------------|------------------|-------------------|------------------|--------------------|------------------|-------------------------------|------------------|---------------------------------------|
| | Number (thousands) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | |
| Less than 10 | 12,486 | 14.2 | 6,006 | 1.8 | 640 | 1.0 | 5,366 | 2.0 | 10.7 |
| 10-20 | 19,246 | 21.8 | 15,986 | 7.3 | 1,179 | 2.9 | 14,807 | 8.3 | 7.4 |
| 20-30 | 15,072 | 17.1 | 26,358 | 9.4 | 2,424 | 4.7 | 23,933 | 10.5 | 9.2 |
| 30-40 | 9,321 | 10.6 | 37,163 | 8.2 | 4,448 | 5.3 | 32,715 | 8.9 | 12.0 |
| 40-50 | 7,512 | 8.5 | 47,952 | 8.5 | 6,841 | 6.5 | 41,110 | 9.0 | 14.3 |
| 50-75 | 11,365 | 12.9 | 65,384 | 17.6 | 11,282 | 16.3 | 54,102 | 17.9 | 17.3 |
| 75-100 | 5,776 | 6.5 | 91,740 | 12.6 | 18,533 | 13.6 | 73,207 | 12.3 | 20.2 |
| 100-200 | 5,523 | 6.3 | 139,282 | 18.2 | 30,672 | 21.6 | 108,610 | 17.5 | 22.0 |
| 200-500 | 1,012 | 1.2 | 290,159 | 7.0 | 76,474 | 9.9 | 213,686 | 6.3 | 26.4 |
| 500-1,000 | 115 | 0.1 | 724,597 | 2.0 | 230,079 | 3.4 | 494,518 | 1.7 | 31.8 |
| More than 1,000 | 91 | 0.1 | 3,393,110 | 7.3 | 1,261,369 | 14.6 | 2,131,741 | 5.7 | 37.2 |
| All | 88,250 | 100.0 | 47,807 | 100.0 | 8,902 | 100.0 | 38,905 | 100.0 | 18.6 |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-2).

* Less than 0.05

(1) Calendar year. Baseline is current law. Proposal would: (a) replace the Hope Scholarship Credit with the American Opportunity Tax Credit, which is currently set to expire on 12/31/17, and (b) extend the following provisions in the American Taxpayer Relief Act of 2012, currently set to expire on 12/31/17: increase the EITC plateau for married couples by \$5,000, indexed for inflation after 2009; raise the EITC phase-in rate for those with 3 or more children to 45 percent; reduce the earnings threshold for the CTC to \$3,000, unindexed. For a description of TPC's current law baseline, 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

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

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

(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.

Table T15-xyyy
Table T15-0139
and ATRA Earned Income Tax Credit (EITC) Provisions
Baseline: Current Law
Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 ¹
Detail Table - Married Tax Units Filing Jointly

| Expanded Cash Income Level (thousands of 2015 dollars) ² | Percent of Tax Units ³ | | Percent Change in After-Tax Income ⁴ | Share of Total Federal Tax Change | Average Federal Tax Change | | Share of Federal Taxes | | Average Federal Tax Rate ⁵ | |
|---|-----------------------------------|-------------------|---|-----------------------------------|----------------------------|---------|------------------------|--------------------|---------------------------------------|--------------------|
| | With Tax cut | With Tax Increase | | | Dollars | Percent | Change (% Points) | Under the Proposal | Change (% Points) | Under the Proposal |
| Less than 10 | 12.3 | 0.0 | 1.9 | 0.9 | -96 | -42.0 | 0.0 | 0.0 | -1.8 | 2.5 |
| 10-20 | 37.0 | 0.0 | 2.3 | 7.3 | -367 | -71.0 | 0.0 | 0.0 | -2.2 | 0.9 |
| 20-30 | 43.4 | 0.0 | 1.8 | 14.7 | -478 | -56.2 | -0.1 | 0.0 | -1.8 | 1.4 |
| 30-40 | 39.0 | 0.0 | 1.1 | 12.7 | -405 | -21.5 | -0.1 | 0.2 | -1.1 | 4.0 |
| 40-50 | 35.9 | 0.0 | 0.7 | 10.1 | -318 | -8.9 | 0.0 | 0.4 | -0.7 | 6.8 |
| 50-75 | 19.5 | 0.0 | 0.3 | 13.4 | -159 | -2.3 | 0.0 | 2.3 | -0.2 | 10.3 |
| 75-100 | 9.2 | 0.0 | 0.1 | 6.0 | -67 | -0.5 | 0.0 | 4.4 | -0.1 | 13.6 |
| 100-200 | 10.5 | 0.0 | 0.1 | 32.0 | -142 | -0.5 | 0.0 | 24.0 | -0.1 | 18.1 |
| 200-500 | 1.9 | 0.0 | 0.0 | 2.5 | -23 | 0.0 | 0.1 | 28.1 | 0.0 | 22.8 |
| 500-1,000 | * | 0.0 | 0.0 | 0.0 | 0 | 0.0 | 0.0 | 10.4 | 0.0 | 27.9 |
| More than 1,000 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0.0 | 0.1 | 30.0 | 0.0 | 34.2 |
| All | 14.8 | 0.0 | 0.1 | 100.0 | -153 | -0.4 | 0.0 | 100.0 | -0.1 | 22.2 |

Baseline Distribution of Income and Federal Taxes
by Expanded Cash Income Level, 2018 ¹

| Expanded Cash Income Level (thousands of 2015 dollars) ² | Tax Units | | Pre-Tax Income | | Federal Tax Burden | | After-Tax Income ⁴ | | Average Federal Tax Rate ⁵ |
|---|--------------------|------------------|-------------------|------------------|--------------------|------------------|-------------------------------|------------------|---------------------------------------|
| | Number (thousands) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | |
| Less than 10 | 808 | 1.4 | 5,339 | 0.0 | 228 | 0.0 | 5,112 | 0.1 | 4.3 |
| 10-20 | 1,779 | 3.0 | 16,592 | 0.3 | 518 | 0.0 | 16,075 | 0.4 | 3.1 |
| 20-30 | 2,762 | 4.7 | 26,860 | 0.7 | 850 | 0.1 | 26,010 | 0.9 | 3.2 |
| 30-40 | 2,810 | 4.8 | 37,394 | 1.0 | 1,886 | 0.2 | 35,508 | 1.2 | 5.0 |
| 40-50 | 2,842 | 4.8 | 48,095 | 1.3 | 3,593 | 0.4 | 44,502 | 1.6 | 7.5 |
| 50-75 | 7,581 | 12.9 | 67,014 | 4.9 | 7,040 | 2.3 | 59,974 | 5.6 | 10.5 |
| 75-100 | 8,005 | 13.6 | 93,593 | 7.2 | 12,797 | 4.4 | 80,796 | 8.0 | 13.7 |
| 100-200 | 20,313 | 34.6 | 151,513 | 29.6 | 27,500 | 24.0 | 124,013 | 31.2 | 18.2 |
| 200-500 | 9,436 | 16.1 | 302,557 | 27.4 | 68,862 | 28.0 | 233,695 | 27.3 | 22.8 |
| 500-1,000 | 1,203 | 2.1 | 717,741 | 8.3 | 200,476 | 10.4 | 517,266 | 7.7 | 27.9 |
| More than 1,000 | 638 | 1.1 | 3,186,758 | 19.5 | 1,090,103 | 29.9 | 2,096,655 | 16.5 | 34.2 |
| All | 58,693 | 100.0 | 177,317 | 100.0 | 39,595 | 100.0 | 137,722 | 100.0 | 22.3 |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-2).

* Less than 0.05

(1) Calendar year. Baseline is current law. Proposal would: (a) replace the Hope Scholarship Credit with the American Opportunity Tax Credit, which is currently set to expire on 12/31/17, and (b) extend the following provisions in the American Taxpayer Relief Act of 2012, currently set to expire on 12/31/17: increase the EITC plateau for married couples by \$5,000, indexed for inflation after 2009; raise the EITC phase-in rate for those with 3 or more children to 45 percent; reduce the earnings threshold for the CTC to \$3,000, unindexed. For a description of TPC's current law baseline, 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

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

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

(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.

Table T15-xyyy
Table T15-0139
and ATRA Earned Income Tax Credit (EITC) Provisions
Baseline: Current Law
Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 ¹
Detail Table - Head of Household Tax Units

| Expanded Cash Income Level (thousands of 2015 dollars) ² | Percent of Tax Units ³ | | Percent Change in After-Tax Income ⁴ | Share of Total Federal Tax Change | Average Federal Tax Change | | Share of Federal Taxes | | Average Federal Tax Rate ⁵ | |
|---|-----------------------------------|-------------------|---|-----------------------------------|----------------------------|---------|------------------------|--------------------|---------------------------------------|--------------------|
| | With Tax cut | With Tax Increase | | | Dollars | Percent | Change (% Points) | Under the Proposal | Change (% Points) | Under the Proposal |
| Less than 10 | 55.5 | 0.0 | 3.7 | 3.1 | -287 | 67.9 | -0.2 | -0.4 | -3.9 | -9.6 |
| 10-20 | 71.6 | 0.0 | 4.0 | 29.7 | -705 | 68.2 | -1.6 | -3.8 | -4.3 | -10.5 |
| 20-30 | 57.7 | 0.0 | 2.3 | 30.5 | -605 | 193.4 | -1.6 | -2.4 | -2.3 | -3.5 |
| 30-40 | 32.9 | 0.0 | 1.0 | 13.8 | -349 | -19.6 | -0.5 | 2.9 | -0.9 | 3.8 |
| 40-50 | 27.5 | 0.0 | 0.6 | 7.8 | -259 | -6.7 | -0.1 | 5.6 | -0.5 | 7.6 |
| 50-75 | 18.3 | 0.0 | 0.3 | 8.4 | -164 | -2.2 | 0.5 | 19.3 | -0.3 | 11.3 |
| 75-100 | 13.3 | 0.0 | 0.3 | 5.3 | -197 | -1.4 | 0.7 | 19.1 | -0.2 | 15.3 |
| 100-200 | 3.6 | 0.0 | 0.1 | 1.3 | -53 | -0.2 | 1.6 | 33.1 | 0.0 | 19.2 |
| 200-500 | 0.1 | 0.0 | 0.0 | 0.0 | -1 | 0.0 | 0.5 | 10.8 | 0.0 | 24.1 |
| 500-1,000 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0.0 | 0.2 | 3.1 | 0.0 | 29.7 |
| More than 1,000 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0.0 | 0.6 | 12.6 | 0.0 | 34.4 |
| All | 36.1 | 0.0 | 0.7 | 100.0 | -358 | -4.9 | 0.0 | 100.0 | -0.6 | 12.3 |

Baseline Distribution of Income and Federal Taxes
by Expanded Cash Income Level, 2018 ¹

| Expanded Cash Income Level (thousands of 2015 dollars) ² | Tax Units | | Pre-Tax Income | | Federal Tax Burden | | After-Tax Income ⁴ | | Average Federal Tax Rate ⁵ |
|---|--------------------|------------------|-------------------|------------------|--------------------|------------------|-------------------------------|------------------|---------------------------------------|
| | Number (thousands) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | |
| Less than 10 | 986 | 3.9 | 7,369 | 0.5 | -422 | -0.2 | 7,791 | 0.6 | -5.7 |
| 10-20 | 3,812 | 15.1 | 16,489 | 4.4 | -1,034 | -2.1 | 17,523 | 5.3 | -6.3 |
| 20-30 | 4,551 | 18.1 | 26,585 | 8.4 | -313 | -0.8 | 26,898 | 9.7 | -1.2 |
| 30-40 | 3,581 | 14.2 | 37,132 | 9.2 | 1,776 | 3.4 | 35,356 | 10.1 | 4.8 |
| 40-50 | 2,709 | 10.8 | 47,680 | 9.0 | 3,886 | 5.7 | 43,794 | 9.4 | 8.2 |
| 50-75 | 4,616 | 18.3 | 65,421 | 20.9 | 7,556 | 18.8 | 57,866 | 21.2 | 11.6 |
| 75-100 | 2,399 | 9.5 | 91,912 | 15.3 | 14,276 | 18.4 | 77,636 | 14.8 | 15.5 |
| 100-200 | 2,186 | 8.7 | 139,467 | 21.1 | 26,843 | 31.6 | 112,624 | 19.6 | 19.3 |
| 200-500 | 275 | 1.1 | 288,279 | 5.5 | 69,467 | 10.3 | 218,812 | 4.8 | 24.1 |
| 500-1,000 | 25 | 0.1 | 717,564 | 1.3 | 212,749 | 2.9 | 504,816 | 1.0 | 29.7 |
| More than 1,000 | 16 | 0.1 | 4,036,724 | 4.5 | 1,388,128 | 12.0 | 2,648,596 | 3.4 | 34.4 |
| All | 25,211 | 100.0 | 57,257 | 100.0 | 7,374 | 100.0 | 49,883 | 100.0 | 12.9 |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-2).

* Less than 0.05

(1) Calendar year. Baseline is current law. Proposal would: (a) replace the Hope Scholarship Credit with the American Opportunity Tax Credit, which is currently set to expire on 12/31/17, and (b) extend the following provisions in the American Taxpayer Relief Act of 2012, currently set to expire on 12/31/17: increase the EITC plateau for married couples by \$5,000, indexed for inflation after 2009; raise the EITC phase-in rate for those with 3 or more children to 45 percent; reduce the earnings threshold for the CTC to \$3,000, unindexed. For a description of TPC's current law baseline, 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

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

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

(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.

Table T15-xyyy
Table T15-0139
and ATRA Earned Income Tax Credit (EITC) Provisions
Baseline: Current Law
Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 ¹
Detail Table - Tax Units with Children

| Expanded Cash Income Level (thousands of 2015 dollars) ² | Percent of Tax Units ³ | | Percent Change in After-Tax Income ⁴ | Share of Total Federal Tax Change | Average Federal Tax Change | | Share of Federal Taxes | | Average Federal Tax Rate ⁵ | |
|---|-----------------------------------|-------------------|---|-----------------------------------|----------------------------|---------|------------------------|--------------------|---------------------------------------|--------------------|
| | With Tax cut | With Tax Increase | | | Dollars | Percent | Change (% Points) | Under the Proposal | Change (% Points) | Under the Proposal |
| Less than 10 | 64.7 | 0.0 | 4.6 | 2.5 | -348 | 75.8 | 0.0 | -0.1 | -4.9 | -11.4 |
| 10-20 | 80.8 | 0.0 | 4.8 | 21.3 | -835 | 78.7 | -0.3 | -0.6 | -5.1 | -11.5 |
| 20-30 | 67.5 | 0.0 | 2.7 | 23.0 | -730 | 157.7 | -0.3 | -0.5 | -2.7 | -4.5 |
| 30-40 | 48.2 | 0.0 | 1.4 | 13.0 | -515 | -36.4 | -0.2 | 0.3 | -1.4 | 2.4 |
| 40-50 | 45.0 | 0.0 | 0.9 | 8.3 | -416 | -11.5 | -0.1 | 0.8 | -0.9 | 6.7 |
| 50-75 | 29.0 | 0.0 | 0.4 | 9.8 | -246 | -3.3 | -0.1 | 3.7 | -0.4 | 10.9 |
| 75-100 | 16.8 | 0.0 | 0.2 | 4.7 | -160 | -1.2 | 0.0 | 5.1 | -0.2 | 14.3 |
| 100-200 | 17.3 | 0.0 | 0.2 | 15.8 | -237 | -0.9 | 0.1 | 23.4 | -0.2 | 18.0 |
| 200-500 | 3.1 | 0.0 | 0.0 | 1.2 | -40 | -0.1 | 0.3 | 27.3 | 0.0 | 22.8 |
| 500-1,000 | * | 0.0 | 0.0 | 0.0 | -1 | 0.0 | 0.1 | 10.5 | 0.0 | 28.2 |
| More than 1,000 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0.0 | 0.4 | 30.0 | 0.0 | 34.4 |
| All | 34.2 | 0.0 | 0.3 | 100.0 | -352 | -1.3 | 0.0 | 100.0 | -0.3 | 20.7 |

Baseline Distribution of Income and Federal Taxes
by Expanded Cash Income Level, 2018 ¹

| Expanded Cash Income Level (thousands of 2015 dollars) ² | Tax Units | | Pre-Tax Income | | Federal Tax Burden | | After-Tax Income ⁴ | | Average Federal Tax Rate ⁵ |
|---|--------------------|------------------|-------------------|------------------|--------------------|------------------|-------------------------------|------------------|---------------------------------------|
| | Number (thousands) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | |
| Less than 10 | 1,284 | 2.5 | 7,081 | 0.1 | -459 | 0.0 | 7,541 | 0.2 | -6.5 |
| 10-20 | 4,581 | 9.0 | 16,468 | 1.1 | -1,060 | -0.3 | 17,528 | 1.5 | -6.4 |
| 20-30 | 5,635 | 11.1 | 26,647 | 2.2 | -463 | -0.2 | 27,109 | 2.9 | -1.7 |
| 30-40 | 4,503 | 8.9 | 37,233 | 2.5 | 1,416 | 0.5 | 35,817 | 3.0 | 3.8 |
| 40-50 | 3,579 | 7.0 | 47,821 | 2.5 | 3,614 | 0.9 | 44,207 | 3.0 | 7.6 |
| 50-75 | 7,126 | 14.0 | 66,079 | 7.0 | 7,456 | 3.8 | 58,623 | 7.9 | 11.3 |
| 75-100 | 5,301 | 10.4 | 93,201 | 7.3 | 13,502 | 5.1 | 79,699 | 7.9 | 14.5 |
| 100-200 | 11,978 | 23.6 | 151,099 | 26.9 | 27,489 | 23.3 | 123,610 | 27.8 | 18.2 |
| 200-500 | 5,469 | 10.8 | 305,621 | 24.8 | 69,654 | 27.0 | 235,967 | 24.3 | 22.8 |
| 500-1,000 | 728 | 1.4 | 716,778 | 7.7 | 201,805 | 10.4 | 514,973 | 7.0 | 28.2 |
| More than 1,000 | 382 | 0.8 | 3,183,716 | 18.1 | 1,094,079 | 29.6 | 2,089,637 | 15.0 | 34.4 |
| All | 50,858 | 100.0 | 132,410 | 100.0 | 27,798 | 100.0 | 104,612 | 100.0 | 21.0 |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-2).

* Less than 0.05

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: (a) replace the Hope Scholarship Credit with the American Opportunity Tax Credit, which is currently set to expire on 12/31/17, and (b) extend the following provisions in the American Taxpayer Relief Act of 2012, currently set to expire on 12/31/17: increase the EITC plateau for married couples by \$5,000, indexed for inflation after 2009; raise the EITC phase-in rate for those with 3 or more children to 45 percent; reduce the earnings threshold for the CTC to \$3,000, unindexed. For a description of TPC's current law baseline, 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

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

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

(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.

Table T15-xyyy
Table T15-0139
and ATRA Earned Income Tax Credit (EITC) Provisions
Baseline: Current Law
Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 ¹
Detail Table - Elderly Tax Units

| Expanded Cash Income Level (thousands of 2015 dollars) ² | Percent of Tax Units ³ | | Percent Change in After-Tax Income ⁴ | Share of Total Federal Tax Change | Average Federal Tax Change | | Share of Federal Taxes | | Average Federal Tax Rate ⁵ | |
|---|-----------------------------------|-------------------|---|-----------------------------------|----------------------------|---------|------------------------|--------------------|---------------------------------------|--------------------|
| | With Tax cut | With Tax Increase | | | Dollars | Percent | Change (% Points) | Under the Proposal | Change (% Points) | Under the Proposal |
| Less than 10 | 0.8 | 0.0 | 0.1 | 1.4 | -4 | -2.4 | 0.0 | 0.1 | -0.1 | 2.7 |
| 10-20 | 0.9 | 0.0 | 0.1 | 12.8 | -9 | -3.2 | 0.0 | 0.3 | -0.1 | 1.7 |
| 20-30 | 1.2 | 0.0 | 0.0 | 12.7 | -10 | -1.3 | 0.0 | 0.8 | 0.0 | 2.8 |
| 30-40 | 1.8 | 0.0 | 0.0 | 13.1 | -16 | -1.0 | 0.0 | 1.1 | 0.0 | 4.3 |
| 40-50 | 2.8 | 0.0 | 0.1 | 14.6 | -22 | -0.8 | 0.0 | 1.6 | -0.1 | 5.9 |
| 50-75 | 1.6 | 0.0 | 0.0 | 12.3 | -11 | -0.2 | 0.0 | 5.5 | 0.0 | 8.8 |
| 75-100 | 1.5 | 0.0 | 0.0 | 11.7 | -15 | -0.1 | 0.0 | 7.6 | 0.0 | 12.4 |
| 100-200 | 1.2 | 0.0 | 0.0 | 18.4 | -18 | -0.1 | 0.0 | 21.5 | 0.0 | 16.8 |
| 200-500 | 0.7 | 0.0 | 0.0 | 2.2 | -7 | 0.0 | 0.0 | 17.7 | 0.0 | 22.9 |
| 500-1,000 | * | 0.0 | 0.0 | 0.0 | 0 | 0.0 | 0.0 | 7.6 | 0.0 | 28.6 |
| More than 1,000 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0.0 | 0.0 | 35.6 | 0.0 | 35.4 |
| All | 1.4 | 0.0 | 0.0 | 100.0 | -13 | -0.1 | 0.0 | 100.0 | 0.0 | 17.8 |

Baseline Distribution of Income and Federal Taxes
by Expanded Cash Income Level, 2018 ¹

| Expanded Cash Income Level (thousands of 2015 dollars) ² | Tax Units | | Pre-Tax Income | | Federal Tax Burden | | After-Tax Income ⁴ | | Average Federal Tax Rate ⁵ |
|---|--------------------|------------------|-------------------|------------------|--------------------|------------------|-------------------------------|------------------|---------------------------------------|
| | Number (thousands) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | |
| Less than 10 | 1,967 | 4.5 | 5,719 | 0.3 | 157 | 0.1 | 5,561 | 0.4 | 2.8 |
| 10-20 | 7,651 | 17.5 | 16,498 | 3.5 | 292 | 0.4 | 16,206 | 4.2 | 1.8 |
| 20-30 | 7,280 | 16.7 | 26,363 | 5.4 | 745 | 0.9 | 25,618 | 6.4 | 2.8 |
| 30-40 | 4,538 | 10.4 | 37,061 | 4.7 | 1,589 | 1.1 | 35,472 | 5.5 | 4.3 |
| 40-50 | 3,685 | 8.4 | 47,837 | 4.9 | 2,839 | 1.6 | 44,998 | 5.7 | 5.9 |
| 50-75 | 6,115 | 14.0 | 65,630 | 11.2 | 5,782 | 5.6 | 59,848 | 12.5 | 8.8 |
| 75-100 | 4,239 | 9.7 | 92,416 | 11.0 | 11,427 | 7.6 | 80,990 | 11.7 | 12.4 |
| 100-200 | 5,649 | 12.9 | 144,242 | 22.8 | 24,248 | 21.5 | 119,995 | 23.1 | 16.8 |
| 200-500 | 1,660 | 3.8 | 296,571 | 13.8 | 67,995 | 17.7 | 228,575 | 12.9 | 22.9 |
| 500-1,000 | 230 | 0.5 | 733,498 | 4.7 | 210,031 | 7.6 | 523,467 | 4.1 | 28.6 |
| More than 1,000 | 175 | 0.4 | 3,662,362 | 17.9 | 1,297,494 | 35.6 | 2,364,868 | 14.1 | 35.4 |
| All | 43,684 | 100.0 | 81,831 | 100.0 | 14,596 | 100.0 | 67,235 | 100.0 | 17.8 |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-2).

* Less than 0.05

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: (a) replace the Hope Scholarship Credit with the American Opportunity Tax Credit, which is currently set to expire on 12/31/17, and (b) extend the following provisions in the American Taxpayer Relief Act of 2012, currently set to expire on 12/31/17: increase the EITC plateau for married couples by \$5,000, indexed for inflation after 2009; raise the EITC phase-in rate for those with 3 or more children to 45 percent; reduce the earnings threshold for the CTC to \$3,000, unindexed. For a description of TPC's current law baseline, see:

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

(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.