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

# Table T17-0207 Option 2: New \$1,000 Young Child Tax Credit (YCTC) for Children < 5 Baseline: Current Law Distribution of Federal Tax Change by Expanded Cash Income Percentile, 2017<sup>1</sup> Summary Table

| Free de la contra de |                  | Tax Units with Ta | ax Increase or Cut <sup>4</sup> |                     | Percent Change      |             | Average     | Average Fede         | eral Tax Rate <sup>6</sup> |
|---|------------------|-------------------|---------------------------------|---------------------|---------------------|-------------|-------------|----------------------|----------------------------|
| Expanded Cash Income<br>Percentile <sup>2,3</sup>   | With Ta          | ax Cut            | With Tax Increase               |                     | in After-Tax        | Federal Tax | Federal Tax | Change (%            | Under the                  |
| Percentile  | Pct of Tax Units | Avg Tax Cut       | Pct of Tax Units                | Avg Tax<br>Increase | Income <sup>5</sup> | Change      | Change (\$) | Change (%<br>Points) | Proposal                   |
| Lowest Quintile   | 5.6              | -1,190            | 0.0                             | 0                   | 0.5                 | 18.3        | -70         | -0.5                 | 3.7                        |
| Second Quintile   | 10.5             | -1,280            | 0.0                             | 0                   | 0.4                 | 29.3        | -130        | -0.4                 | 8.4                        |
| Middle Quintile   | 10.4             | -1,290            | 0.0                             | 0                   | 0.2                 | 25.9        | -130        | -0.2                 | 13.7                       |
| Fourth Quintile   | 12.5             | -1,170            | 0.0                             | 0                   | 0.2                 | 24.0        | -150        | -0.1                 | 17.4                       |
| Top Quintile  | 2.1              | -760              | 0.0                             | 0                   | 0.0                 | 2.2         | -20         | 0.0                  | 25.7                       |
| All   | 8.2              | -1,220            | 0.0                             | 0                   | 0.1                 | 100.0       | -100        | -0.1                 | 19.9                       |
| Addendum  |                  |                   |                                 |                     |                     |             |             |                      |                            |
| 80-90   | 4.1              | -740              | 0.0                             | 0                   | 0.0                 | 2.1         | -30         | 0.0                  | 20.5                       |
| 90-95   | 0.2              | -1,480            | 0.0                             | 0                   | 0.0                 | 0.1         | *           | 0.0                  | 22.2                       |
| 95-99   | *                | **                | 0.0                             | 0                   | 0.0                 | 0.0         | 0           | 0.0                  | 25.7                       |
| Top 1 Percent   | 0.0              | 0                 | 0.0                             | 0                   | 0.0                 | 0.0         | 0           | 0.0                  | 32.9                       |
| Top 0.1 Percent   | 0.0              | 0                 | 0.0                             | 0                   | 0.0                 | 0.0         | 0           | 0.0                  | 34.0                       |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0217-1).

Number of AMT Taxpayers (millions). Baseline: 5.2 Proposal: 5.2

\* Non-zero value rounded to zero; \*\* Insufficient data

(1) Calendar year. Baseline is current law. Proposal would create an additional \$1,000 credit (YCTC) for families with children under the age of 5. The credit would phase-in

at a rate of 50 percent starting at \$3,000 of earnings. The family would still get their current CTC with no changes. 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) 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 2017 dollars): 20% \$24,900; 40% \$48,300; 60% \$85,600; 80% \$149,600; 90% \$217,200; 95% \$309,900; 99% \$726,100; 99.9% \$3,073,400.

(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.

# Table T17-0207 Option 2: New \$1,000 Young Child Tax Credit (YCTC) for Children < 5 Baseline: Current Law Distribution of Federal Tax Change by Expanded Cash Income Percentile, 2017 <sup>1</sup> Detail Table

| Expanded Cash Income      | Percent of Tax Units <sup>4</sup> |                      | Percent Change                      | Share of Total        | Average Fede | ral Tax Change | Share of Fee         | leral Taxes           | Average Federal Tax Rate <sup>6</sup> |                       |
|---------------------------|-----------------------------------|----------------------|-------------------------------------|-----------------------|--------------|----------------|----------------------|-----------------------|---------------------------------------|-----------------------|
| Percentile <sup>2,3</sup> | With Tax Cut                      | With Tax<br>Increase | in After-Tax<br>Income <sup>5</sup> | Federal Tax<br>Change | Dollars      | Percent        | Change (%<br>Points) | Under the<br>Proposal | Change (%<br>Points)                  | Under the<br>Proposal |
| Lowest Quintile           | 5.6                               | 0.0                  | 0.5                                 | 18.3                  | -70          | -11.1          | -0.1                 | 0.8                   | -0.5                                  | 3.7                   |
| Second Quintile           | 10.5                              | 0.0                  | 0.4                                 | 29.3                  | -130         | -4.3           | -0.1                 | 3.7                   | -0.4                                  | 8.4                   |
| Middle Quintile           | 10.4                              | 0.0                  | 0.2                                 | 25.9                  | -130         | -1.5           | -0.1                 | 9.8                   | -0.2                                  | 13.7                  |
| Fourth Quintile           | 12.5                              | 0.0                  | 0.2                                 | 24.0                  | -150         | -0.7           | 0.0                  | 18.2                  | -0.1                                  | 17.4                  |
| Top Quintile              | 2.1                               | 0.0                  | 0.0                                 | 2.2                   | -20          | 0.0            | 0.4                  | 67.3                  | 0.0                                   | 25.7                  |
| All                       | 8.2                               | 0.0                  | 0.1                                 | 100.0                 | -100         | -0.6           | 0.0                  | 100.0                 | -0.1                                  | 19.9                  |
| Addendum                  |                                   |                      |                                     |                       |              |                |                      |                       |                                       |                       |
| 80-90                     | 4.1                               | 0.0                  | 0.0                                 | 2.1                   | -30          | -0.1           | 0.1                  | 14.6                  | 0.0                                   | 20.5                  |
| 90-95                     | 0.2                               | 0.0                  | 0.0                                 | 0.1                   | *            | 0.0            | 0.1                  | 10.9                  | 0.0                                   | 22.2                  |
| 95-99                     | *                                 | 0.0                  | 0.0                                 | 0.0                   | 0            | 0.0            | 0.1                  | 16.6                  | 0.0                                   | 25.7                  |
| Top 1 Percent             | 0.0                               | 0.0                  | 0.0                                 | 0.0                   | 0            | 0.0            | 0.1                  | 25.3                  | 0.0                                   | 32.9                  |
| Top 0.1 Percent           | 0.0                               | 0.0                  | 0.0                                 | 0.0                   | 0            | 0.0            | 0.1                  | 12.7                  | 0.0                                   | 34.0                  |

## **Baseline Distribution of Income and Federal Taxes**

by Expanded Cash Income Percentile, 2017 <sup>1</sup>

| Expanded Cash Income      | Tax Units             |                     | Pre-Tax Income    |                     | Federal Ta        | ax Burden        | After-Tax In      | Average<br>– Federal Tax |                                  |
|---------------------------|-----------------------|---------------------|-------------------|---------------------|-------------------|------------------|-------------------|--------------------------|----------------------------------|
| Percentile <sup>2,3</sup> | Number<br>(thousands) | Percent of<br>Total | Average (dollars) | Percent of<br>Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of<br>Total      | Federal Tax<br>Rate <sup>6</sup> |
| Lowest Quintile           | 48,560                | 27.8                | 14,190            | 4.4                 | 600               | 0.9              | 13,600            | 5.3                      | 4.2                              |
| Second Quintile           | 38,510                | 22.0                | 35,340            | 8.7                 | 3,120             | 3.8              | 32,220            | 10.0                     | 8.8                              |
| Middle Quintile           | 34,010                | 19.4                | 65,000            | 14.2                | 9,070             | 9.9              | 55,930            | 15.3                     | 14.0                             |
| Fourth Quintile           | 28,660                | 16.4                | 112,910           | 20.8                | 19,830            | 18.2             | 93,080            | 21.4                     | 17.6                             |
| Top Quintile              | 24,130                | 13.8                | 336,540           | 52.1                | 86,640            | 67.0             | 249,910           | 48.4                     | 25.7                             |
| All                       | *****                 | 100.0               | 89,090            | 100.0               | 17,840            | 100.0            | 71,250            | 100.0                    | 20.0                             |
| ddendum                   |                       |                     |                   |                     |                   |                  |                   |                          |                                  |
| 80-90                     | 12,380                | 7.1                 | 178,650           | 14.2                | 36,630            | 14.5             | 142,030           | 14.1                     | 20.5                             |
| 90-95                     | 5,990                 | 3.4                 | 254,050           | 9.8                 | 56,480            | 10.8             | 197,570           | 9.5                      | 22.2                             |
| 95-99                     | 4,630                 | 2.6                 | 432,970           | 12.9                | 111,270           | 16.5             | 321,710           | 11.9                     | 25.7                             |
| Top 1 Percent             | 1,140                 | 0.7                 | 2,093,940         | 15.3                | 688,460           | 25.1             | 1,405,480         | 12.8                     | 32.9                             |
| Top 0.1 Percent           | 120                   | 0.1                 | 9,941,460         | 7.4                 | 3,381,590         | 12.6             | 6,559,870         | 6.1                      | 34.0                             |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0217-1).

Number of AMT Taxpayers (millions). Baseline: 5.2 Proposal: 5.2

\* Non-zero value rounded to zero; \*\* Insufficient data

(1) Calendar year. Baseline is current law. Proposal would create an additional \$1,000 credit (YCTC) for families with children under the age of 5. The credit would phase-in

at a rate of 50 percent starting at \$3,000 of earnings. The family would still get their current CTC with no changes. 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) 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 2017 dollars): 20% \$24,900; 40% \$48,300; 60% \$85,600; 80% \$149,600; 90% \$217,200; 95% \$309,900; 99% \$726,100; 99.9% \$3,073,400.

(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.

## Table T17-0207 New \$1,000 Young Child Tax Credit (YCTC) for Children < 5 Baseline: Current Law Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2017 <sup>1</sup> Detail Table

| Expanded Cash Income      | Percent of Tax Units <sup>4</sup> |                      | Percent Change                      | Share of Total        | Average Federal Tax Change |         | Share of Fed         | eral Taxes            | Average Federal Tax Rate <sup>6</sup> |                       |
|---------------------------|-----------------------------------|----------------------|-------------------------------------|-----------------------|----------------------------|---------|----------------------|-----------------------|---------------------------------------|-----------------------|
| Percentile <sup>2,3</sup> | With Tax Cut                      | With Tax<br>Increase | in After-Tax<br>Income <sup>5</sup> | Federal Tax<br>Change | Dollars                    | Percent | Change (%<br>Points) | Under the<br>Proposal | Change (%<br>Points)                  | Under the<br>Proposal |
| Lowest Quintile           | 9.6                               | 0.0                  | 0.9                                 | 27.3                  | -120                       | -109.3  | -0.2                 | 0.0                   | -0.9                                  | -0.1                  |
| Second Quintile           | 11.5                              | 0.0                  | 0.5                                 | 31.3                  | -150                       | -6.6    | -0.2                 | 2.5                   | -0.5                                  | 6.9                   |
| Middle Quintile           | 10.5                              | 0.0                  | 0.3                                 | 25.4                  | -130                       | -1.8    | -0.1                 | 7.9                   | -0.2                                  | 12.5                  |
| Fourth Quintile           | 8.2                               | 0.0                  | 0.1                                 | 15.3                  | -80                        | -0.5    | 0.0                  | 17.3                  | -0.1                                  | 16.9                  |
| Top Quintile              | 0.3                               | 0.0                  | 0.0                                 | 0.4                   | *                          | 0.0     | 0.4                  | 72.1                  | 0.0                                   | 25.4                  |
| All                       | 8.2                               | 0.0                  | 0.1                                 | 100.0                 | -100                       | -0.6    | 0.0                  | 100.0                 | -0.1                                  | 19.9                  |
| Addendum                  |                                   |                      |                                     |                       |                            |         |                      |                       |                                       |                       |
| 80-90                     | 0.6                               | 0.0                  | 0.0                                 | 0.4                   | *                          | 0.0     | 0.1                  | 15.7                  | 0.0                                   | 20.3                  |
| 90-95                     | 0.1                               | 0.0                  | 0.0                                 | 0.1                   | *                          | 0.0     | 0.1                  | 12.2                  | 0.0                                   | 22.3                  |
| 95-99                     | 0.0                               | 0.0                  | 0.0                                 | 0.0                   | 0                          | 0.0     | 0.1                  | 17.9                  | 0.0                                   | 25.3                  |
| Top 1 Percent             | 0.0                               | 0.0                  | 0.0                                 | 0.0                   | 0                          | 0.0     | 0.2                  | 26.4                  | 0.0                                   | 32.6                  |
| Top 0.1 Percent           | 0.0                               | 0.0                  | 0.0                                 | 0.0                   | 0                          | 0.0     | 0.1                  | 13.2                  | 0.0                                   | 34.0                  |

#### Baseline Distribution of Income and Federal Taxes

by Expanded Cash Income Percentile Adjusted for Family Size, 2017<sup>1</sup>

| Expanded Cash Income      | Tax Units             |                     | Pre-Tax Income    |                     | Federal Ta        | ix Burden        | After-Tax In      | Average<br>Federal Tax |                                  |
|---------------------------|-----------------------|---------------------|-------------------|---------------------|-------------------|------------------|-------------------|------------------------|----------------------------------|
| Percentile <sup>2,3</sup> | Number<br>(thousands) | Percent of<br>Total | Average (dollars) | Percent of<br>Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of<br>Total    | Federal Tax<br>Rate <sup>6</sup> |
| Lowest Quintile           | 39,210                | 22.4                | 13,260            | 3.3                 | 110               | 0.1              | 13,150            | 4.1                    | 0.8                              |
| Second Quintile           | 36,610                | 20.9                | 31,170            | 7.3                 | 2,290             | 2.7              | 28,880            | 8.5                    | 7.3                              |
| Middle Quintile           | 34,810                | 19.9                | 56,700            | 12.7                | 7,210             | 8.0              | 49,500            | 13.8                   | 12.7                             |
| Fourth Quintile           | 32,380                | 18.5                | 98,250            | 20.4                | 16,650            | 17.3             | 81,600            | 21.2                   | 17.0                             |
| Top Quintile              | 30,870                | 17.6                | 285,120           | 56.5                | 72,500            | 71.7             | 212,620           | 52.7                   | 25.4                             |
| All                       | 174,990               | 100.0               | 89,090            | 100.0               | 17,840            | 100.0            | 71,250            | 100.0                  | 20.0                             |
| Addendum                  |                       |                     |                   |                     |                   |                  |                   |                        |                                  |
| 80-90                     | 15,750                | 9.0                 | 152,310           | 15.4                | 30,900            | 15.6             | 121,410           | 15.3                   | 20.3                             |
| 90-95                     | 7,810                 | 4.5                 | 217,170           | 10.9                | 48,450            | 12.1             | 168,720           | 10.6                   | 22.3                             |
| 95-99                     | 5,920                 | 3.4                 | 371,280           | 14.1                | 93,730            | 17.8             | 277,550           | 13.2                   | 25.3                             |
| Top 1 Percent             | 1,400                 | 0.8                 | 1,798,960         | 16.1                | 586,560           | 26.2             | 1,212,410         | 13.6                   | 32.6                             |
| Top 0.1 Percent           | 140                   | 0.1                 | 8,651,110         | 7.7                 | 2,944,400         | 13.1             | 5,706,710         | 6.4                    | 34.0                             |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0217-1).

Number of AMT Taxpayers (millions). Baseline: 5.2 Proposal: 5.2

\* Non-zero value rounded to zero; \*\* Insufficient data

(1) Calendar year. Baseline is current law. Proposal would create an additional \$1,000 credit (YCTC) for families with children under the age of 5. The credit would phase-in

at a rate of 50 percent starting at \$3,000 of earnings. The family would still get their current CTC with no changes. 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) 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 2017 dollars): 20% \$17,400; 40% \$31,900; 60% \$54,900; 80% \$91,000; 90% \$131,000; 95% \$184,300; 99% \$147,000; 99% \$1,760; 90% \$131,000; 90% \$131,000; 95% \$184,300; 99% \$17,000; 90% \$131,000; 90% \$131,000; 95% \$184,300; 99% \$17,000; 90% \$10

(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.

# Table T17-0207 New \$1,000 Young Child Tax Credit (YCTC) for Children < 5 Baseline: Current Law Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2017 <sup>1</sup> Detail Table - Single Tax Units

| Expanded Cash Income      | Percent of T | ax Units <sup>4</sup> | Percent Change                      | Share of Total<br>Federal Tax — | Average Fede | ral Tax Change | Share of Fed         | leral Taxes           | Average Federal Tax Rate <sup>6</sup> |                       |  |
|---------------------------|--------------|-----------------------|-------------------------------------|---------------------------------|--------------|----------------|----------------------|-----------------------|---------------------------------------|-----------------------|--|
| Percentile <sup>2,3</sup> | With Tax Cut | With Tax<br>Increase  | in After-Tax<br>Income <sup>5</sup> | Federal Tax<br>Change           | Dollars      | Percent        | Change (%<br>Points) | Under the<br>Proposal | Change (%<br>Points)                  | Under the<br>Proposal |  |
| Lowest Quintile           | 2.4          | 0.0                   | 0.3                                 | 52.7                            | -30          | -4.5           | -0.1                 | 2.1                   | -0.3                                  | 5.6                   |  |
| Second Quintile           | 1.7          | 0.0                   | 0.1                                 | 34.3                            | -20          | -1.0           | -0.1                 | 6.2                   | -0.1                                  | 8.6                   |  |
| Middle Quintile           | 0.8          | 0.0                   | 0.0                                 | 11.0                            | -10          | -0.2           | 0.0                  | 13.9                  | 0.0                                   | 13.7                  |  |
| Fourth Quintile           | 0.3          | 0.0                   | 0.0                                 | 1.9                             | *            | 0.0            | 0.0                  | 21.8                  | 0.0                                   | 18.2                  |  |
| Top Quintile              | 0.1          | 0.0                   | 0.0                                 | 0.1                             | 0            | 0.0            | 0.1                  | 55.8                  | 0.0                                   | 25.3                  |  |
| All                       | 1.3          | 0.0                   | 0.0                                 | 100.0                           | -20          | -0.2           | 0.0                  | 100.0                 | 0.0                                   | 18.2                  |  |
| Addendum                  |              |                       |                                     |                                 |              |                |                      |                       |                                       |                       |  |
| 80-90                     | *            | 0.0                   | 0.0                                 | 0.1                             | 0            | 0.0            | 0.0                  | 16.4                  | 0.0                                   | 21.4                  |  |
| 90-95                     | 0.2          | 0.0                   | 0.0                                 | 0.0                             | 0            | 0.0            | 0.0                  | 10.8                  | 0.0                                   | 22.9                  |  |
| 95-99                     | 0.0          | 0.0                   | 0.0                                 | 0.0                             | 0            | 0.0            | 0.0                  | 12.6                  | 0.0                                   | 25.2                  |  |
| Top 1 Percent             | 0.0          | 0.0                   | 0.0                                 | 0.0                             | 0            | 0.0            | 0.0                  | 15.9                  | 0.0                                   | 34.5                  |  |
| Top 0.1 Percent           | 0.0          | 0.0                   | 0.0                                 | 0.0                             | 0            | 0.0            | 0.0                  | 7.8                   | 0.0                                   | 36.8                  |  |

## Baseline Distribution of Income and Federal Taxes

by Expanded Cash Income Percentile Adjusted for Family Size, 2017<sup>1</sup>

| Expanded Cash Income      | Tax Units             |                     | Pre-Tax Income    |                     | Federal Ta        | ax Burden        | After-Tax In      | Average<br>— Federal Tax |                   |
|---------------------------|-----------------------|---------------------|-------------------|---------------------|-------------------|------------------|-------------------|--------------------------|-------------------|
| Percentile <sup>2,3</sup> | Number<br>(thousands) | Percent of<br>Total | Average (dollars) | Percent of<br>Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of<br>Total      | Rate <sup>6</sup> |
| Lowest Quintile           | 26,890                | 30.0                | 10,500            | 6.8                 | 620               | 2.2              | 9,890             | 7.8                      | 5.9               |
| Second Quintile           | 22,050                | 24.6                | 24,640            | 13.0                | 2,140             | 6.2              | 22,500            | 14.5                     | 8.7               |
| Middle Quintile           | 17,860                | 19.9                | 43,000            | 18.4                | 5,900             | 13.9             | 37,100            | 19.4                     | 13.7              |
| Fourth Quintile           | 12,850                | 14.3                | 70,820            | 21.8                | 12,870            | 21.8             | 57,950            | 21.8                     | 18.2              |
| Top Quintile              | 9,450                 | 10.5                | 176,250           | 39.9                | 44,670            | 55.7             | 131,580           | 36.4                     | 25.3              |
| All                       | 89,700                | 100.0               | 46,510            | 100.0               | 8,460             | 100.0            | 38,050            | 100.0                    | 18.2              |
| Addendum                  |                       |                     |                   |                     |                   |                  |                   |                          |                   |
| 80-90                     | 5,330                 | 6.0                 | 108,840           | 13.9                | 23,290            | 16.4             | 85,560            | 13.4                     | 21.4              |
| 90-95                     | 2,330                 | 2.6                 | 154,000           | 8.6                 | 35,280            | 10.8             | 118,720           | 8.1                      | 22.9              |
| 95-99                     | 1,500                 | 1.7                 | 252,410           | 9.1                 | 63,710            | 12.6             | 188,700           | 8.3                      | 25.2              |
| Top 1 Percent             | 290                   | 0.3                 | 1,188,630         | 8.4                 | 410,410           | 15.9             | 778,230           | 6.7                      | 34.5              |
| Top 0.1 Percent           | 30                    | 0.0                 | 5,406,800         | 3.8                 | 1,988,430         | 7.8              | 3,418,360         | 3.0                      | 36.8              |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0217-1).

\* Non-zero value rounded to zero; \*\* Insufficient data

(1) Calendar year. Baseline is current law. Proposal would create an additional \$1,000 credit (YCTC) for families with children under the age of 5. The credit would phase-in

at a rate of 50 percent starting at \$3,000 of earnings. The family would still get their current CTC with no changes. 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) 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 2017 dollars): 20% \$17,400; 40% \$31,900; 60% \$54,900; 80% \$91,000; 90% \$131,000; 95% \$184,300; 99% \$417,700; 99.9% \$1,763,600.

(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 T17-0207 New \$1,000 Young Child Tax Credit (YCTC) for Children < 5 Baseline: Current Law Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2017 <sup>1</sup> Detail Table - Married Tax Units Filing Jointly

| Expanded Cash Income      | Percent of T | Percent of Tax Units <sup>4</sup> |                                     | Share of Total        | Average Fede | ral Tax Change | Share of Fee         | leral Taxes           | Average Federal Tax Rate <sup>6</sup> |                       |  |
|---------------------------|--------------|-----------------------------------|-------------------------------------|-----------------------|--------------|----------------|----------------------|-----------------------|---------------------------------------|-----------------------|--|
| Percentile <sup>2,3</sup> | With Tax Cut | With Tax<br>Increase              | in After-Tax<br>Income <sup>5</sup> | Federal Tax<br>Change | Dollars      | Percent        | Change (%<br>Points) | Under the<br>Proposal | Change (%<br>Points)                  | Under the<br>Proposal |  |
| Lowest Quintile           | 16.1         | 0.0                               | 1.2                                 | 13.6                  | -230         | 138.2          | -0.1                 | -0.1                  | -1.2                                  | -2.0                  |  |
| Second Quintile           | 20.9         | 0.0                               | 0.7                                 | 24.2                  | -300         | -10.0          | -0.1                 | 0.9                   | -0.7                                  | 6.1                   |  |
| Middle Quintile           | 19.9         | 0.0                               | 0.4                                 | 33.4                  | -250         | -2.8           | -0.1                 | 4.6                   | -0.3                                  | 11.5                  |  |
| Fourth Quintile           | 13.6         | 0.0                               | 0.1                                 | 27.5                  | -140         | -0.7           | -0.1                 | 14.8                  | -0.1                                  | 16.1                  |  |
| Top Quintile              | 0.5          | 0.0                               | 0.0                                 | 0.7                   | *            | 0.0            | 0.3                  | 79.7                  | 0.0                                   | 25.4                  |  |
| All                       | 11.5         | 0.0                               | 0.1                                 | 100.0                 | -140         | -0.4           | 0.0                  | 100.0                 | -0.1                                  | 21.6                  |  |
| Addendum                  |              |                                   |                                     |                       |              |                |                      |                       |                                       |                       |  |
| 80-90                     | 0.9          | 0.0                               | 0.0                                 | 0.6                   | -10          | 0.0            | 0.1                  | 15.7                  | 0.0                                   | 19.8                  |  |
| 90-95                     | 0.1          | 0.0                               | 0.0                                 | 0.1                   | *            | 0.0            | 0.1                  | 13.1                  | 0.0                                   | 22.1                  |  |
| 95-99                     | *            | 0.0                               | 0.0                                 | 0.0                   | 0            | 0.0            | 0.1                  | 20.8                  | 0.0                                   | 25.2                  |  |
| Top 1 Percent             | 0.0          | 0.0                               | 0.0                                 | 0.0                   | 0            | 0.0            | 0.1                  | 30.2                  | 0.0                                   | 32.3                  |  |
| Top 0.1 Percent           | 0.0          | 0.0                               | 0.0                                 | 0.0                   | 0            | 0.0            | 0.1                  | 14.5                  | 0.0                                   | 33.7                  |  |

## Baseline Distribution of Income and Federal Taxes

by Expanded Cash Income Percentile Adjusted for Family Size, 2017<sup>1</sup>

| Expanded Cash Income      | Tax Units             |                     | Pre-Tax Income    |                     | Federal Ta        | ax Burden        | After-Tax In      | come <sup>5</sup>   | Average<br>Federal Tax          |
|---------------------------|-----------------------|---------------------|-------------------|---------------------|-------------------|------------------|-------------------|---------------------|---------------------------------|
| Percentile <sup>2,3</sup> | Number<br>(thousands) | Percent of<br>Total | Average (dollars) | Percent of<br>Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of<br>Total | Federal Ta<br>Rate <sup>6</sup> |
| Lowest Quintile           | 4,920                 | 8.3                 | 19,960            | 1.0                 | -170              | 0.0              | 20,130            | 1.3                 | -0.8                            |
| Second Quintile           | 6,830                 | 11.5                | 44,170            | 3.1                 | 2,980             | 1.0              | 41,190            | 3.7                 | 6.7                             |
| Middle Quintile           | 11,250                | 19.0                | 75,380            | 8.7                 | 8,880             | 4.7              | 66,500            | 9.7                 | 11.8                            |
| Fourth Quintile           | 16,110                | 27.2                | 120,410           | 19.8                | 19,560            | 14.8             | 100,850           | 21.1                | 16.3                            |
| Top Quintile              | 19,640                | 33.2                | 338,580           | 67.8                | 85,860            | 79.4             | 252,720           | 64.6                | 25.4                            |
| All                       | 59,150                | 100.0               | 165,830           | 100.0               | 35,910            | 100.0            | 129,920           | 100.0               | 21.7                            |
| ddendum                   |                       |                     |                   |                     |                   |                  |                   |                     |                                 |
| 80-90                     | 9,380                 | 15.9                | 178,350           | 17.1                | 35,280            | 15.6             | 143,080           | 17.5                | 19.8                            |
| 90-95                     | 5,030                 | 8.5                 | 248,420           | 12.8                | 54,920            | 13.0             | 193,500           | 12.7                | 22.1                            |
| 95-99                     | 4,180                 | 7.1                 | 417,310           | 17.8                | 105,180           | 20.7             | 312,130           | 17.0                | 25.2                            |
| Top 1 Percent             | 1,040                 | 1.8                 | 1,906,360         | 20.2                | 615,120           | 30.1             | 1,291,230         | 17.5                | 32.3                            |
| Top 0.1 Percent           | 100                   | 0.2                 | 9,188,310         | 9.3                 | 3,092,980         | 14.4             | 6,095,330         | 7.9                 | 33.7                            |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0217-1).

\* Non-zero value rounded to zero; \*\* Insufficient data

(1) Calendar year. Baseline is current law. Proposal would create an additional \$1,000 credit (YCTC) for families with children under the age of 5. The credit would phase-in

at a rate of 50 percent starting at \$3,000 of earnings. The family would still get their current CTC with no changes. 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) 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 2017 dollars): 20% \$17,400; 40% \$31,900; 60% \$54,900; 80% \$91,000; 90% \$131,000; 95% \$184,300; 99% \$417,700; 99.9% \$1,763,600.

(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 T17-0207 New \$1,000 Young Child Tax Credit (YCTC) for Children < 5 Baseline: Current Law Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2017 <sup>1</sup> Detail Table - Head of Household Tax Units

| Expanded Cash Income      | Percent of T | Percent of Tax Units <sup>4</sup> |                                     | Share of Total        | Average Fede | ral Tax Change | Share of Federal Taxes |                       | Average Federal Tax Rate <sup>6</sup> |                       |
|---------------------------|--------------|-----------------------------------|-------------------------------------|-----------------------|--------------|----------------|------------------------|-----------------------|---------------------------------------|-----------------------|
| Percentile <sup>2,3</sup> | With Tax Cut | With Tax<br>Increase              | in After-Tax<br>Income <sup>5</sup> | Federal Tax<br>Change | Dollars      | Percent        | Change (%<br>Points)   | Under the<br>Proposal | Change (%<br>Points)                  | Under the<br>Proposal |
| Lowest Quintile           | 32.5         | 0.0                               | 2.0                                 | 37.9                  | -410         | 24.3           | -2.1                   | -9.2                  | -2.1                                  | -10.9                 |
| Second Quintile           | 32.9         | 0.0                               | 1.1                                 | 38.6                  | -410         | -21.4          | -1.4                   | 6.8                   | -1.1                                  | 3.9                   |
| Middle Quintile           | 25.0         | 0.0                               | 0.5                                 | 18.8                  | -290         | -3.7           | 0.2                    | 23.5                  | -0.5                                  | 11.8                  |
| Fourth Quintile           | 14.2         | 0.0                               | 0.2                                 | 4.4                   | -120         | -0.7           | 1.2                    | 29.9                  | -0.1                                  | 17.2                  |
| Top Quintile              | 0.7          | 0.0                               | 0.0                                 | 0.1                   | -10          | 0.0            | 2.2                    | 49.1                  | 0.0                                   | 25.6                  |
| All                       | 27.2         | 0.0                               | 0.7                                 | 100.0                 | -330         | -4.5           | 0.0                    | 100.0                 | -0.6                                  | 12.1                  |
| Addendum                  |              |                                   |                                     |                       |              |                |                        |                       |                                       |                       |
| 80-90                     | 1.1          | 0.0                               | 0.0                                 | 0.1                   | -10          | 0.0            | 0.7                    | 14.9                  | 0.0                                   | 21.3                  |
| 90-95                     | *            | 0.0                               | 0.0                                 | 0.0                   | 0            | 0.0            | 0.4                    | 9.6                   | 0.0                                   | 22.6                  |
| 95-99                     | 0.0          | 0.0                               | 0.0                                 | 0.0                   | 0            | 0.0            | 0.3                    | 7.2                   | 0.0                                   | 26.1                  |
| Top 1 Percent             | 0.0          | 0.0                               | 0.0                                 | 0.0                   | 0            | 0.0            | 0.8                    | 17.4                  | 0.0                                   | 33.6                  |
| Top 0.1 Percent           | 0.0          | 0.0                               | 0.0                                 | 0.0                   | 0            | 0.0            | 0.6                    | 12.2                  | 0.0                                   | 34.9                  |

## Baseline Distribution of Income and Federal Taxes

by Expanded Cash Income Percentile Adjusted for Family Size, 2017<sup>1</sup>

| Expanded Cash Income      | Tax Units             |                     | Pre-Tax Income    |                     | Federal Ta        | x Burden         | After-Tax In      | icome <sup>5</sup>  | Average<br>Federal Tax           |
|---------------------------|-----------------------|---------------------|-------------------|---------------------|-------------------|------------------|-------------------|---------------------|----------------------------------|
| Percentile <sup>2,3</sup> | Number<br>(thousands) | Percent of<br>Total | Average (dollars) | Percent of<br>Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of<br>Total | Federal Ta:<br>Rate <sup>6</sup> |
| Lowest Quintile           | 7,050                 | 30.5                | 19,170            | 10.3                | -1,680            | -7.1             | 20,850            | 12.8                | -8.8                             |
| Second Quintile           | 7,150                 | 31.0                | 39,110            | 21.2                | 1,920             | 8.2              | 37,190            | 23.1                | 4.9                              |
| Middle Quintile           | 4,900                 | 21.2                | 65,010            | 24.2                | 7,970             | 23.3             | 57,040            | 24.3                | 12.3                             |
| Fourth Quintile           | 2,720                 | 11.8                | 101,880           | 21.1                | 17,660            | 28.7             | 84,220            | 20.0                | 17.3                             |
| Top Quintile              | 1,230                 | 5.3                 | 250,210           | 23.3                | 64,060            | 46.9             | 186,150           | 19.8                | 25.6                             |
| All                       | 23,080                | 100.0               | 57,050            | 100.0               | 7,260             | 100.0            | 49,800            | 100.0               | 12.7                             |
| ddendum                   |                       |                     |                   |                     |                   |                  |                   |                     |                                  |
| 80-90                     | 740                   | 3.2                 | 150,710           | 8.5                 | 32,100            | 14.2             | 118,610           | 7.7                 | 21.3                             |
| 90-95                     | 330                   | 1.4                 | 207,130           | 5.1                 | 46,860            | 9.1              | 160,270           | 4.5                 | 22.6                             |
| 95-99                     | 130                   | 0.6                 | 350,280           | 3.4                 | 91,480            | 6.9              | 258,800           | 2.8                 | 26.1                             |
| Top 1 Percent             | 30                    | 0.1                 | 2,757,770         | 6.3                 | 925,730           | 16.6             | 1,832,040         | 4.8                 | 33.6                             |
| Top 0.1 Percent           | *                     | 0.0                 | 16,648,870        | 4.3                 | 5,802,440         | 11.7             | 10,846,420        | 3.2                 | 34.9                             |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0217-1).

\* Non-zero value rounded to zero; \*\* Insufficient data

(1) Calendar year. Baseline is current law. Proposal would create an additional \$1,000 credit (YCTC) for families with children under the age of 5. The credit would phase-in

at a rate of 50 percent starting at \$3,000 of earnings. The family would still get their current CTC with no changes. 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) 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 2017 dollars): 20% \$17,400; 40% \$31,900; 60% \$54,900; 80% \$91,000; 90% \$131,000; 95% \$184,300; 99% \$417,700; 99.9% \$1,763,600.

(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 T17-0207 Option 2: New \$1,000 Young Child Tax Credit (YCTC) for Children < 5 Baseline: Current Law Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2017 <sup>1</sup> Detail Table - Tax Units with Children

| Expanded Cash Income      | Percent of Tax Units <sup>4</sup> |                      | Percent Change                      | Share of Total<br>Federal Tax — | Average Federal Tax Change |         | Share of Fed         | eral Taxes            | Average Federal Tax Rate <sup>6</sup> |                       |  |
|---------------------------|-----------------------------------|----------------------|-------------------------------------|---------------------------------|----------------------------|---------|----------------------|-----------------------|---------------------------------------|-----------------------|--|
| Percentile <sup>2,3</sup> | With Tax Cut                      | With Tax<br>Increase | in After-Tax<br>Income <sup>5</sup> | Federal Tax<br>Change           | Dollars                    | Percent | Change (%<br>Points) | Under the<br>Proposal | Change (%<br>Points)                  | Under the<br>Proposal |  |
| Lowest Quintile           | 33.5                              | 0.0                  | 2.0                                 | 27.3                            | -430                       | 26.6    | -0.4                 | -1.8                  | -2.1                                  | -10.1                 |  |
| Second Quintile           | 36.7                              | 0.0                  | 1.2                                 | 31.3                            | -480                       | -21.0   | -0.4                 | 1.6                   | -1.1                                  | 4.2                   |  |
| Middle Quintile           | 34.0                              | 0.0                  | 0.6                                 | 25.4                            | -420                       | -4.1    | -0.2                 | 8.1                   | -0.5                                  | 12.5                  |  |
| Fourth Quintile           | 26.1                              | 0.0                  | 0.2                                 | 15.3                            | -270                       | -1.2    | 0.0                  | 18.0                  | -0.2                                  | 17.3                  |  |
| Top Quintile              | 1.1                               | 0.0                  | 0.0                                 | 0.4                             | -10                        | 0.0     | 1.0                  | 74.0                  | 0.0                                   | 26.2                  |  |
| All                       | 27.1                              | 0.0                  | 0.3                                 | 100.0                           | -330                       | -1.4    | 0.0                  | 100.0                 | -0.3                                  | 19.8                  |  |
| Addendum                  |                                   |                      |                                     |                                 |                            |         |                      |                       |                                       |                       |  |
| 80-90                     | 1.9                               | 0.0                  | 0.0                                 | 0.4                             | -10                        | 0.0     | 0.2                  | 15.6                  | 0.0                                   | 20.8                  |  |
| 90-95                     | 0.5                               | 0.0                  | 0.0                                 | 0.1                             | *                          | 0.0     | 0.2                  | 12.0                  | 0.0                                   | 23.0                  |  |
| 95-99                     | *                                 | 0.0                  | 0.0                                 | 0.0                             | 0                          | 0.0     | 0.3                  | 18.9                  | 0.0                                   | 26.5                  |  |
| Top 1 Percent             | 0.0                               | 0.0                  | 0.0                                 | 0.0                             | 0                          | 0.0     | 0.4                  | 27.6                  | 0.0                                   | 32.9                  |  |
| Top 0.1 Percent           | 0.0                               | 0.0                  | 0.0                                 | 0.0                             | 0                          | 0.0     | 0.2                  | 13.3                  | 0.0                                   | 33.6                  |  |

#### Baseline Distribution of Income and Federal Taxes

by Expanded Cash Income Percentile Adjusted for Family Size, 2017<sup>1</sup>

| Expanded Cash Income<br>Percentile <sup>2,3</sup> | Tax Units             |                     | Pre-Tax Income    |                     | Federal Tax Burden |                  | After-Tax Income 5 |                     | Average                         |
|---|-----------------------|---------------------|-------------------|---------------------|--------------------|------------------|--------------------|---------------------|---------------------------------|
|   | Number<br>(thousands) | Percent of<br>Total | Average (dollars) | Percent of<br>Total | Average (dollars)  | Percent of Total | Average (dollars)  | Percent of<br>Total | Federal Ta<br>Rate <sup>6</sup> |
| Lowest Quintile                                   | 11,210                | 21.1                | 20,150            | 3.5                 | -1,610             | -1.4             | 21,760             | 4.7                 | -8.0                            |
| Second Quintile                                   | 11,460                | 21.5                | 43,100            | 7.6                 | 2,290              | 2.0              | 40,810             | 9.0                 | 5.3                             |
| Middle Quintile                                   | 10,760                | 20.2                | 77,520            | 12.9                | 10,060             | 8.3              | 67,460             | 14.0                | 13.0                            |
| Fourth Quintile                                   | 10,140                | 19.1                | 131,790           | 20.6                | 23,060             | 18.0             | 108,730            | 21.3                | 17.5                            |
| Top Quintile                                      | 9,440                 | 17.7                | 383,080           | 55.8                | 100,540            | 73.0             | 282,540            | 51.5                | 26.3                            |
| All   | 53,240                | 100.0               | 121,870           | 100.0               | 24,450             | 100.0            | 97,420             | 100.0               | 20.1                            |
| Addendum  |                       |                     |                   |                     |                    |                  |                    |                     |                                 |
| 80-90   | 4,780                 | 9.0                 | 201,480           | 14.8                | 41,840             | 15.4             | 159,640            | 14.7                | 20.8                            |
| 90-95   | 2,330                 | 4.4                 | 286,020           | 10.3                | 65,910             | 11.8             | 220,110            | 9.9                 | 23.0                            |
| 95-99   | 1,870                 | 3.5                 | 488,080           | 14.1                | 129,360            | 18.6             | 358,720            | 12.9                | 26.5                            |
| Top 1 Percent                                     | 470                   | 0.9                 | 2,310,990         | 16.6                | 760,690            | 27.2             | 1,550,300          | 13.9                | 32.9                            |
| Top 0.1 Percent                                   | 50                    | 0.1                 | 10,846,770        | 7.8                 | 3,645,270          | 13.1             | 7,201,500          | 6.5                 | 33.6                            |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0217-1).

\* Non-zero value rounded to zero; \*\* Insufficient data

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.

(1) Calendar year. Baseline is current law. Proposal would create an additional \$1,000 credit (YCTC) for families with children under the age of 5. The credit would phase-in

at a rate of 50 percent starting at \$3,000 of earnings. The family would still get their current CTC with no changes. 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) 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 2017 dollars): 20% \$17,400; 40% \$31,900; 60% \$54,900; 80% \$91,000; 90% \$131,000; 95% \$184,300; 99% \$147,000; 99% \$1,760; 90% \$131,000; 90% \$131,000; 95% \$184,300; 99% \$17,000; 90% \$131,000; 90% \$131,000; 95% \$184,300; 99% \$17,000; 90% \$10

(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.

# Table T17-0207 New \$1,000 Young Child Tax Credit (YCTC) for Children < 5 Baseline: Current Law Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2017 <sup>1</sup> Detail Table - Elderly Tax Units

| Percent of Tax Units 4 |   |   | Share of Total  | Average Federal Tax Change   |  | Share of Federal Taxes   |   | Average Federal Tax Rate <sup>6</sup>  |  |
|------------------------|---|---|---|--|--|--|---|--|--|
| With Tax Cut           | With Tax<br>Increase  | in After-Tax<br>Income <sup>5</sup>   | Federal Tax –<br>Change   | Dollars  | Percent  | Change (%<br>Points)   | Under the<br>Proposal   | Change (%<br>Points)   | Under the<br>Proposal  |
| 0.4                    | 0.0   | 0.0   | 12.3  | *  | -2.3   | 0.0  | 0.2   | 0.0  | 1.3  |
| 0.6                    | 0.0   | 0.0   | 27.0  | -10  | -1.0   | 0.0  | 1.3   | 0.0  | 2.5  |
| 0.8                    | 0.0   | 0.0   | 28.9  | -10  | -0.3   | 0.0  | 4.8   | 0.0  | 5.9  |
| 1.1                    | 0.0   | 0.0   | 29.4  | -10  | -0.1   | 0.0  | 13.2  | 0.0  | 11.7   |
| *                      | 0.0   | 0.0   | 0.6   | 0  | 0.0  | 0.0  | 80.1  | 0.0  | 24.8   |
| 0.6                    | 0.0   | 0.0   | 100.0   | -10  | -0.1   | 0.0  | 100.0   | 0.0  | 17.0   |
|                        |   |   |   |  |  |  |   |  |  |
| 0.1                    | 0.0   | 0.0   | 0.6   | *  | 0.0  | 0.0  | 13.5  | 0.0  | 17.1   |
| 0.0                    | 0.0   | 0.0   | 0.0   | 0  | 0.0  | 0.0  | 11.1  | 0.0  | 19.9   |
| 0.0                    | 0.0   | 0.0   | 0.0   | 0  | 0.0  | 0.0  | 18.2  | 0.0  | 23.9   |
| 0.0                    | 0.0   | 0.0   | 0.0   | 0  | 0.0  | 0.0  | 37.3  | 0.0  | 33.1   |
| 0.0                    | 0.0   | 0.0   | 0.0   | 0  | 0.0  | 0.0  | 20.8  | 0.0  | 34.3   |
|                        | 0.4<br>0.6<br>0.8<br>1.1<br>*<br>0.6<br>0.1<br>0.0<br>0.0<br>0.0<br>0.0 | O.4 0.0   0.6 0.0   0.8 0.0   1.1 0.0   * 0.0   0.6 0.0   0.6 0.0   0.6 0.0   0.6 0.0   0.6 0.0   0.0 0.0   0.0 0.0   0.0 0.0 | O.4 0.0 0.0   0.6 0.0 0.0   0.8 0.0 0.0   1.1 0.0 0.0   * 0.0 0.0   0.6 0.0 0.0   * 0.0 0.0   0.1 0.0 0.0   0.0 0.0 0.0   0.0 0.0 0.0   0.0 0.0 0.0   0.0 0.0 0.0 | Old O.0 O.0 12.3   0.4 0.0 0.0 12.3   0.6 0.0 0.0 27.0   0.8 0.0 0.0 28.9   1.1 0.0 0.0 29.4   * 0.0 0.0 0.6   0.6 0.0 0.0 100.0   0.1 0.0 0.0 0.0   0.0 0.0 0.0 0.0   0.0 0.0 0.0 0.0   0.0 0.0 0.0 0.0 | O.4 0.0 0.0 12.3 *   0.4 0.0 0.0 12.3 *   0.6 0.0 0.0 27.0 -10   0.8 0.0 0.0 28.9 -10   1.1 0.0 0.0 29.4 -10   * 0.0 0.0 0.6 0   0.6 0.0 0.0 100.0 -10   0.1 0.0 0.0 0.6 *   0.0 0.0 0.0 0 0   0.0 0.0 0.0 0.0 0   0.0 0.0 0.0 0 0   0.0 0.0 0.0 0 0   0.0 0.0 0.0 0 0 | Old O.0 0.0 12.3 * -2.3   0.4 0.0 0.0 12.3 * -2.3   0.6 0.0 0.0 27.0 -10 -1.0   0.8 0.0 0.0 28.9 -10 -0.3   1.1 0.0 0.0 29.4 -10 -0.1   * 0.0 0.0 0.6 0 0.0   0.6 0.0 0.0 100.0 -10 -0.1   * 0.0 0.0 0.6 0 0.0   0.6 0.0 0.0 0.6 * 0.0   0.1 0.0 0.0 0.6 * 0.0   0.0 0.0 0.0 0.0 0.0 0.0   0.0 0.0 0.0 0.0 0.0 0.0   0.0 0.0 0.0 0.0 0.0 0.0 | Orth Tax Cut Income* Change Dollars Percent Points)   0.4 0.0 0.0 12.3 * -2.3 0.0   0.6 0.0 0.0 27.0 -10 -1.0 0.0   0.8 0.0 0.0 28.9 -10 -0.3 0.0   1.1 0.0 0.0 29.4 -10 -0.1 0.0   * 0.0 0.0 0.6 0 0.0 0.0   0.6 0.0 0.0 100.0 -10 -0.1 0.0   0.6 0.0 0.0 100.0 -10 -0.1 0.0   0.6 0.0 0.0 0.0 0.0 0.0 0.0   0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0   0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0   0.0 0.0 0.0 0.0 0.0 0.0 0.0 | Orth Tax Cut Income* Change Dollars Percent Points) Proposal   0.4 0.0 0.0 12.3 * -2.3 0.0 0.2   0.6 0.0 0.0 27.0 -10 -1.0 0.0 1.3   0.8 0.0 0.0 28.9 -10 -0.3 0.0 4.8   1.1 0.0 0.0 29.4 -10 -0.1 0.0 13.2   * 0.0 0.0 0.6 0 0.0 80.1   0.6 0.0 0.0 100.0 -10 -0.1 0.0 100.0   0.6 0.0 0.0 0.0 100.0 100.0 100.0 100.0   0.1 0.0 0.0 0.0 0.0 0.0 13.5   0.0 0.0 0.0 0.0 0.0 13.5   0.0 0.0 0.0 0.0 13.2   0.0 0.0 0.0 0.0 < | Orth Tax Cut Income* Change Dollars Percent Points) Proposal Points)   0.4 0.0 0.0 12.3 * -2.3 0.0 0.2 0.0   0.6 0.0 0.0 27.0 -10 -1.0 0.0 1.3 0.0   0.8 0.0 0.0 28.9 -10 -0.3 0.0 4.8 0.0   1.1 0.0 0.0 29.4 -10 -0.1 0.0 13.2 0.0   * 0.0 0.0 0.6 0 0.0 80.1 0.0   * 0.0 0.0 100.0 -10 -0.1 0.0 100.0 0.0   0.6 0.0 0.0 100.0 -10 -0.1 0.0 100.0 0.0   0.1 0.0 0.0 0.6 * 0.0 0.0 11.1 0.0   0.0 0.0 0.0 0.0 0.0 13.5 0.0 |

#### Baseline Distribution of Income and Federal Taxes

by Expanded Cash Income Percentile Adjusted for Family Size, 2017<sup>1</sup>

| Expanded Cash Income<br>Percentile <sup>2,3</sup> | Tax Units             |                     | Pre-Tax Income    |                     | Federal Tax Burden |                  | After-Tax Income 5 |                     | Average                          |
|---|-----------------------|---------------------|-------------------|---------------------|--------------------|------------------|--------------------|---------------------|----------------------------------|
|   | Number<br>(thousands) | Percent of<br>Total | Average (dollars) | Percent of<br>Total | Average (dollars)  | Percent of Total | Average (dollars)  | Percent of<br>Total | Federal Tax<br>Rate <sup>6</sup> |
| Lowest Quintile                                   | 7,970                 | 18.7                | 12,730            | 3.1                 | 170                | 0.2              | 12,560             | 3.6                 | 1.3                              |
| Second Quintile                                   | 11,280                | 26.4                | 26,390            | 9.0                 | 650                | 1.3              | 25,740             | 10.5                | 2.5                              |
| Middle Quintile                                   | 9,250                 | 21.7                | 50,130            | 14.0                | 2,940              | 4.8              | 47,190             | 15.9                | 5.9                              |
| Fourth Quintile                                   | 7,280                 | 17.1                | 87,810            | 19.3                | 10,240             | 13.2             | 77,570             | 20.5                | 11.7                             |
| Top Quintile                                      | 6,520                 | 15.3                | 280,280           | 55.1                | 69,410             | 80.0             | 210,870            | 49.9                | 24.8                             |
| All   | 42,690                | 100.0               | 77,710            | 100.0               | 13,240             | 100.0            | 64,470             | 100.0               | 17.0                             |
| ddendum   |                       |                     |                   |                     |                    |                  |                    |                     |                                  |
| 80-90   | 3,250                 | 7.6                 | 136,510           | 13.4                | 23,390             | 13.4             | 113,120            | 13.4                | 17.1                             |
| 90-95   | 1,620                 | 3.8                 | 194,070           | 9.5                 | 38,530             | 11.1             | 155,540            | 9.2                 | 19.9                             |
| 95-99   | 1,290                 | 3.0                 | 333,510           | 13.0                | 79,770             | 18.2             | 253,740            | 11.9                | 23.9                             |
| Top 1 Percent                                     | 350                   | 0.8                 | 1,799,610         | 19.2                | 595,120            | 37.3             | 1,204,490          | 15.5                | 33.1                             |
| Top 0.1 Percent                                   | 40                    | 0.1                 | 8,060,760         | 10.3                | 2,762,170          | 20.7             | 5,298,600          | 8.2                 | 34.3                             |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0217-1).

\* Non-zero value rounded to zero; \*\* Insufficient data

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 create an additional \$1,000 credit (YCTC) for families with children under the age of 5. The credit would phase-in

at a rate of 50 percent starting at \$3,000 of earnings. The family would still get their current CTC with no changes. 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) 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 2017 dollars): 20% \$17,400; 40% \$31,900; 60% \$54,900; 80% \$91,000; 90% \$131,000; 95% \$184,300; 99% \$147,000; 99% \$1,760; 90% \$131,000; 90% \$131,000; 95% \$184,300; 99% \$17,000; 90% \$131,000; 90% \$131,000; 95% \$184,300; 99% \$17,000; 90% \$10

(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.