Table T18-0033 Tax Expenditure of Child Tax Credit Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 ¹ Detail Table

| Expanded Cash Income | Percent of T | ax Units ³ | Benefit as a | Share of Total | Averag | e Benefit | Share of Fede | eral Taxes | Average Federal Tax Rate 5 | |
|----------------------|--------------|-----------------------|--|----------------|---------|--------------------------|----------------|----------------------|----------------------------|----------------------|
| dollars) 2 | With Benefit | Without Benefit | Percent of After- Tax Income ⁴ | Benefit | Dollars | Percent of Federal Taxes | With Provision | Without Provision | With Provision | Without Provision |
| Less than 10 | 4.4 | 95.6 | 0.4 | 0.2 | 20 | 5.4 | 0.2 | 0.2 | 7.0 | 7.3 |
| 10-20 | 12.4 | 87.6 | 1.0 | 2.8 | 150 | 31.4 | 0.4 | 0.5 | 3.2 | 4.2 |
| 20-30 | 23.3 | 76.7 | 1.7 | 7.1 | 420 | 36.9 | 0.9 | 1.1 | 4.5 | 6.1 |
| 30-40 | 28.9 | 71.1 | 2.0 | 8.2 | 640 | 25.0 | 1.5 | 1.8 | 7.2 | 9.0 |
| 40-50 | 30.5 | 69.5 | 2.0 | 8.2 | 810 | 18.6 | 2.0 | 2.2 | 9.5 | 11.3 |
| 50-75 | 31.6 | 68.4 | 1.6 | 17.0 | 910 | 12.0 | 6.3 | 6.8 | 12.0 | 13.4 |
| 75-100 | 34.5 | 65.6 | 1.3 | 12.8 | 1,000 | 8.0 | 7.2 | 7.4 | 14.2 | 15.4 |
| 100-200 | 43.1 | 56.9 | 1.1 | 30.8 | 1,300 | 5.4 | 25.6 | 25.8 | 17.0 | 18.0 |
| 200-500 | 50.6 | 49.5 | 0.6 | 12.4 | 1,390 | 2.3 | 23.9 | 23.4 | 20.6 | 21.0 |
| 500-1,000 | 9.6 | 90.4 | 0.0 | 0.2 | 190 | 0.1 | 9.0 | 8.6 | 24.9 | 24.9 |
| More than 1,000 | 0.1 | 99.9 | 0.0 | 0.0 | * | 0.0 | 22.9 | 21.9 | 31.0 | 31.0 |
| All | 28.7 | 71.3 | 1.0 | 100.0 | 740 | 4.5 | 100.0 | 100.0 | 18.1 | 18.9 |

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

| Expanded Cash Income | Tax U | Inits | Pre-Tax In | Pre-Tax Income | | ıx Burden | After-Tax In | come ⁴ | Average Federal Tax |
|--|--------------------|---------------------|-------------------|---------------------|-------------------|------------------|-------------------|---------------------|---------------------|
| Level (thousands of 2017 dollars) ² | Number (thousands) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Rate 5 |
| Less than 10 | 13,260 | 7.5 | 5,690 | 0.5 | 400 | 0.2 | 5,300 | 0.5 | 7.0 |
| 10-20 | 23,850 | 13.5 | 15,470 | 2.3 | 490 | 0.4 | 14,980 | 2.7 | 3.2 |
| 20-30 | 22,240 | 12.6 | 25,360 | 3.5 | 1,140 | 0.9 | 24,230 | 4.1 | 4.5 |
| 30-40 | 16,640 | 9.5 | 35,510 | 3.7 | 2,560 | 1.5 | 32,950 | 4.1 | 7.2 |
| 40-50 | 13,220 | 7.5 | 45,880 | 3.8 | 4,350 | 2.0 | 41,530 | 4.1 | 9.5 |
| 50-75 | 24,450 | 13.9 | 63,030 | 9.5 | 7,550 | 6.3 | 55,490 | 10.2 | 12.0 |
| 75-100 | 16,650 | 9.5 | 88,640 | 9.1 | 12,610 | 7.2 | 76,030 | 9.5 | 14.2 |
| 100-200 | 30,860 | 17.5 | 142,160 | 27.1 | 24,230 | 25.6 | 117,940 | 27.4 | 17.0 |
| 200-500 | 11,640 | 6.6 | 291,480 | 21.0 | 59,910 | 23.9 | 231,580 | 20.3 | 20.6 |
| 500-1,000 | 1,530 | 0.9 | 691,460 | 6.5 | 172,030 | 9.0 | 519,430 | 6.0 | 24.9 |
| More than 1,000 | 670 | 0.4 | 3,208,090 | 13.4 | 993,110 | 22.9 | 2,214,980 | 11.3 | 31.0 |
| All | 176,100 | 100.0 | 91,930 | 100.0 | 16,590 | 100.0 | 75,340 | 100.0 | 18.1 |

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

Number of AMT Taxpayers (millions). Baseline: 0.2

Proposal: 0.2

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

⁽¹⁾ Calendar year. Baseline is current law. Proposal shows the federal tax benefits of the Child Tax Credit including the \$500 credit for dependents ineligible for the full credit.

 $[\]underline{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⁾ Tax units with benefit are tax units with a net benefit of \$10 or more.

⁽⁴⁾ After-tax income is expanded cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); estate tax; and excise taxes.

⁽⁵⁾ Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, the estate tax, and excise taxes) as a percentage of average expanded cash income.

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Table T18-0033

Tax Expenditure of Child Tax Credit

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 ¹

Detail Table - Single Tax Units

| Expanded Cash Income | Percent of T | ax Units ³ | Benefit as a | Share of Total | Averag | e Benefit | Share of Fede | eral Taxes | Average Fede | eral Tax Rate ⁵ |
|--|--------------|-----------------------|--|----------------|---------|-----------------------------|----------------|----------------------|-------------------|----------------------------|
| Level (thousands of 2017 dollars) ² | With Benefit | Without Benefit | Percent of After- Tax Income ⁴ | Benefit | Dollars | Percent of Federal Taxes | With Provision | Without Provision | With Provision | Without Provision |
| Less than 10 | 1.3 | 98.7 | 0.1 | 1.2 | 10 | 1.2 | 0.8 | 0.8 | 8.5 | 8.6 |
| 10-20 | 3.6 | 96.4 | 0.3 | 14.6 | 40 | 4.8 | 2.4 | 2.5 | 5.9 | 6.2 |
| 20-30 | 5.4 | 94.7 | 0.3 | 21.7 | 80 | 4.1 | 4.2 | 4.3 | 7.7 | 8.0 |
| 30-40 | 3.9 | 96.1 | 0.2 | 12.2 | 70 | 1.9 | 5.1 | 5.1 | 10.3 | 10.5 |
| 40-50 | 4.4 | 95.6 | 0.3 | 13.2 | 100 | 1.8 | 5.9 | 5.9 | 12.4 | 12.6 |
| 50-75 | 4.2 | 95.8 | 0.2 | 16.6 | 80 | 0.8 | 15.7 | 15.7 | 14.9 | 15.1 |
| 75-100 | 4.0 | 96.0 | 0.1 | 9.3 | 90 | 0.6 | 13.4 | 13.4 | 18.0 | 18.1 |
| 100-200 | 4.4 | 95.7 | 0.1 | 9.1 | 80 | 0.3 | 25.0 | 24.9 | 20.3 | 20.4 |
| 200-500 | 3.7 | 96.3 | 0.0 | 1.9 | 80 | 0.1 | 11.9 | 11.8 | 23.3 | 23.4 |
| 500-1,000 | 0.0 | 100.0 | 0.0 | 0.0 | 0 | 0.0 | 3.8 | 3.8 | 27.9 | 27.9 |
| More than 1,000 | 0.0 | 100.0 | 0.0 | 0.0 | 0 | 0.0 | 11.6 | 11.5 | 34.3 | 34.3 |
| All | 3.8 | 96.2 | 0.2 | 100.0 | 60 | 0.8 | 100.0 | 100.0 | 16.6 | 16.7 |

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

| Expanded Cash Income | Tax U | Inits | Pre-Tax In | Pre-Tax Income | | ıx Burden | After-Tax In | icome ⁴ | Average |
|--|--------------------|---------------------|-------------------|---------------------|-------------------|------------------|-------------------|---------------------|-------------------------------|
| Level (thousands of 2017 dollars) ² | Number (thousands) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Federal Tax Rate ⁵ |
| Less than 10 | 11,640 | 12.9 | 5,650 | 1.5 | 480 | 0.8 | 5,170 | 1.7 | 8.5 |
| 10-20 | 18,920 | 21.0 | 15,370 | 6.7 | 900 | 2.4 | 14,470 | 7.6 | 5.9 |
| 20-30 | 15,320 | 17.0 | 25,280 | 9.0 | 1,950 | 4.2 | 23,340 | 9.9 | 7.7 |
| 30-40 | 10,000 | 11.1 | 35,430 | 8.2 | 3,640 | 5.1 | 31,790 | 8.8 | 10.3 |
| 40-50 | 7,390 | 8.2 | 45,850 | 7.9 | 5,680 | 5.9 | 40,170 | 8.3 | 12.4 |
| 50-75 | 12,030 | 13.4 | 62,600 | 17.4 | 9,350 | 15.7 | 53,250 | 17.8 | 14.9 |
| 75-100 | 6,070 | 6.7 | 88,060 | 12.4 | 15,860 | 13.4 | 72,200 | 12.2 | 18.0 |
| 100-200 | 6,540 | 7.3 | 135,190 | 20.5 | 27,430 | 25.0 | 107,760 | 19.6 | 20.3 |
| 200-500 | 1,280 | 1.4 | 285,340 | 8.5 | 66,540 | 11.9 | 218,800 | 7.8 | 23.3 |
| 500-1,000 | 140 | 0.2 | 689,700 | 2.3 | 192,310 | 3.8 | 497,390 | 2.0 | 27.9 |
| More than 1,000 | 80 | 0.1 | 3,052,600 | 5.6 | 1,047,180 | 11.6 | 2,005,420 | 4.4 | 34.3 |
| All | 90,040 | 100.0 | 47,960 | 100.0 | 7,970 | 100.0 | 39,990 | 100.0 | 16.6 |

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 shows the federal tax benefits of the Child Tax Credit including the \$500 credit for dependents ineligible for the full credit.

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

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

⁽³⁾ Tax units with benefit are tax units with a net benefit of \$10 or more.

⁽⁴⁾ After-tax income is expanded cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); estate tax; and excise taxes.

⁽⁵⁾ Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, the estate tax, and excise taxes) as a percentage of average expanded cash income.

Table T18-0033 Tax Expenditure of Child Tax Credit

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 | Percent of T | ax Units ³ | Benefit as a | Share of Total | Averag | e Benefit | Share of Fede | ral Taxes | Average Fede | ral Tax Rate 5 |
|---|--------------|-----------------------|--|----------------|---------|-----------------------------|----------------|----------------------|-------------------|----------------------|
| evel (thousands of 2017 dollars) ² | With Benefit | Without Benefit | Percent of After- Tax Income ⁴ | Benefit | Dollars | Percent of Federal Taxes | With Provision | Without Provision | With Provision | Without Provision |
| Less than 10 | 7.6 | 92.4 | 1.1 | 0.1 | 50 | 44.2 | 0.0 | 0.0 | 2.3 | 3.3 |
| 10-20 | 21.8 | 78.2 | 1.9 | 0.6 | 300 | 1,188.0 | 0.0 | 0.0 | 0.2 | 2.0 |
| 20-30 | 35.1 | 64.9 | 2.8 | 2.3 | 710 | 677.7 | 0.0 | 0.1 | 0.4 | 3.2 |
| 30-40 | 38.3 | 61.7 | 2.8 | 3.2 | 960 | 101.9 | 0.1 | 0.3 | 2.6 | 5.3 |
| 40-50 | 40.7 | 59.3 | 2.9 | 4.3 | 1,240 | 50.2 | 0.4 | 0.5 | 5.4 | 8.1 |
| 50-75 | 41.4 | 58.6 | 2.4 | 13.0 | 1,410 | 25.9 | 2.1 | 2.5 | 8.5 | 10.7 |
| 75-100 | 41.4 | 58.6 | 1.7 | 13.6 | 1,380 | 13.4 | 4.1 | 4.5 | 11.5 | 13.1 |
| 100-200 | 49.9 | 50.1 | 1.3 | 43.0 | 1,610 | 6.9 | 25.3 | 26.0 | 16.0 | 17.1 |
| 200-500 | 56.5 | 43.5 | 0.7 | 19.4 | 1,590 | 2.7 | 29.4 | 29.0 | 20.1 | 20.7 |
| 500-1,000 | 11.0 | 89.0 | 0.0 | 0.4 | 220 | 0.1 | 11.5 | 11.0 | 24.5 | 24.5 |
| More than 1,000 | 0.1 | 99.9 | 0.0 | 0.0 | * | 0.0 | 26.9 | 25.8 | 30.5 | 30.5 |
| All | 44.4 | 55.7 | 1.0 | 100.0 | 1,360 | 4.1 | 100.0 | 100.0 | 19.5 | 20.3 |

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

| Expanded Cash Income | Tax U | Inits | Pre-Tax Income | | Federal Ta | ıx Burden | After-Tax In | icome ⁴ | Average Federal Tax |
|--|--------------------|---------------------|-------------------|---------------------|-------------------|------------------|-------------------|---------------------|---------------------|
| Level (thousands of 2017 dollars) ² | Number (thousands) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Rate ⁵ |
| Less than 10 | 740 | 1.2 | 5,140 | 0.0 | 120 | 0.0 | 5,030 | 0.1 | 2.3 |
| 10-20 | 1,610 | 2.7 | 15,900 | 0.3 | 30 | 0.0 | 15,880 | 0.3 | 0.2 |
| 20-30 | 2,600 | 4.4 | 25,720 | 0.7 | 110 | 0.0 | 25,610 | 0.8 | 0.4 |
| 30-40 | 2,710 | 4.5 | 35,680 | 1.0 | 940 | 0.1 | 34,740 | 1.1 | 2.6 |
| 40-50 | 2,780 | 4.7 | 46,020 | 1.3 | 2,470 | 0.4 | 43,550 | 1.5 | 5.4 |
| 50-75 | 7,490 | 12.6 | 63,960 | 4.7 | 5,430 | 2.1 | 58,530 | 5.3 | 8.5 |
| 75-100 | 7,960 | 13.3 | 89,310 | 7.0 | 10,290 | 4.1 | 79,020 | 7.7 | 11.5 |
| 100-200 | 21,590 | 36.2 | 145,310 | 30.8 | 23,300 | 25.3 | 122,010 | 32.1 | 16.0 |
| 200-500 | 9,900 | 16.6 | 293,310 | 28.5 | 59,040 | 29.4 | 234,270 | 28.2 | 20.1 |
| 500-1,000 | 1,340 | 2.3 | 691,840 | 9.1 | 169,480 | 11.5 | 522,360 | 8.6 | 24.5 |
| More than 1,000 | 560 | 1.0 | 3,100,340 | 17.2 | 946,820 | 26.9 | 2,153,520 | 14.8 | 30.5 |
| All | 59,680 | 100.0 | 170,910 | 100.0 | 33,290 | 100.0 | 137,620 | 100.0 | 19.5 |

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 shows the federal tax benefits of the Child Tax Credit including the \$500 credit for dependents ineligible for the full credit.

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

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

⁽³⁾ Tax units with benefit are tax units with a net benefit of \$10 or more.

⁽⁴⁾ After-tax income is expanded cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); estate tax; and excise taxes.

⁽⁵⁾ Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, the estate tax, and excise taxes) as a percentage of average expanded cash income.

Table T18-0033

Tax Expenditure of Child Tax Credit

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 2017 | Percent of T | ax Units ³ | Benefit as a Percent of After- | Share of Total | Averag | e Benefit | Share of Fede | eral Taxes | Average Federal Tax Rate 5 | |
|---|--------------|-----------------------|--------------------------------|----------------|---------|-----------------------------|----------------|----------------------|----------------------------|----------------------|
| dollars) 2 | With Benefit | Without Benefit | Tax Income 4 | Benefit | Dollars | Percent of Federal Taxes | With Provision | Without Provision | With Provision | Without Provision |
| Less than 10 | 49.3 | 50.7 | 3.0 | 0.4 | 230 | -31.3 | -0.4 | -0.2 | -10.8 | -7.4 |
| 10-20 | 63.1 | 36.9 | 4.3 | 5.5 | 770 | -39.5 | -4.0 | -1.9 | -12.3 | -7.5 |
| 20-30 | 85.9 | 14.1 | 5.7 | 14.4 | 1,550 | -100.2 | -4.1 | 0.0 | -6.1 | 0.0 |
| 30-40 | 92.6 | 7.4 | 5.8 | 17.0 | 2,020 | 397.9 | 1.2 | 4.7 | 1.4 | 7.1 |
| 40-50 | 93.0 | 7.1 | 5.4 | 14.9 | 2,330 | 99.2 | 4.3 | 6.6 | 5.1 | 10.2 |
| 50-75 | 93.2 | 6.8 | 4.3 | 24.4 | 2,420 | 42.1 | 16.5 | 18.3 | 9.2 | 13.1 |
| 75-100 | 93.2 | 6.8 | 2.9 | 11.6 | 2,190 | 19.1 | 17.2 | 16.0 | 13.0 | 15.5 |
| 100-200 | 92.3 | 7.7 | 1.8 | 10.8 | 2,000 | 8.6 | 35.7 | 30.2 | 17.3 | 18.8 |
| 200-500 | 66.0 | 34.0 | 0.5 | 0.9 | 1,070 | 1.8 | 14.0 | 11.1 | 22.2 | 22.6 |
| 500-1,000 | * | ** | 0.0 | 0.0 | 0 | 0.0 | 3.9 | 3.1 | 27.8 | 27.8 |
| More than 1,000 | 0.0 | 100.0 | 0.0 | 0.0 | 0 | 0.0 | 15.5 | 12.1 | 31.1 | 31.1 |
| All | 85.7 | 14.3 | 3.5 | 100.0 | 1,820 | 28.5 | 100.0 | 100.0 | 10.9 | 14.0 |

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

| Expanded Cash Income | Tax U | nits | Pre-Tax In | come | Federal Ta | x Burden | After-Tax In | icome ⁴ | Average |
|--|--------------------|---------------------|-------------------|---------------------|-------------------|------------------|-------------------|---------------------|----------------------------------|
| Level (thousands of 2017 dollars) ² | Number (thousands) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Federal Tax Rate ⁵ |
| Less than 10 | 750 | 3.2 | 6,870 | 0.4 | -740 | -0.4 | 7,610 | 0.5 | -10.8 |
| 10-20 | 3,040 | 13.1 | 15,830 | 3.5 | -1,950 | -4.0 | 17,780 | 4.5 | -12.3 |
| 20-30 | 3,950 | 17.0 | 25,440 | 7.4 | -1,550 | -4.1 | 26,980 | 8.8 | -6.1 |
| 30-40 | 3,570 | 15.4 | 35,580 | 9.3 | 510 | 1.2 | 35,080 | 10.3 | 1.4 |
| 40-50 | 2,710 | 11.7 | 45,800 | 9.1 | 2,350 | 4.3 | 43,450 | 9.7 | 5.1 |
| 50-75 | 4,270 | 18.3 | 62,610 | 19.6 | 5,750 | 16.5 | 56,860 | 20.0 | 9.2 |
| 75-100 | 2,240 | 9.6 | 87,850 | 14.4 | 11,440 | 17.2 | 76,410 | 14.1 | 13.0 |
| 100-200 | 2,300 | 9.9 | 133,840 | 22.5 | 23,130 | 35.7 | 110,710 | 20.9 | 17.3 |
| 200-500 | 350 | 1.5 | 265,510 | 6.9 | 59,020 | 14.0 | 206,490 | 6.0 | 22.2 |
| 500-1,000 | 30 | 0.1 | 685,500 | 1.6 | 190,270 | 3.9 | 495,230 | 1.3 | 27.8 |
| More than 1,000 | 10 | 0.1 | 5,257,670 | 5.4 | 1,634,740 | 15.5 | 3,622,930 | 4.2 | 31.1 |
| All | 23,270 | 100.0 | 58,680 | 100.0 | 6,390 | 100.0 | 52,290 | 100.0 | 10.9 |

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

 $\underline{\text{http://www.taxpolicycenter.org/TaxModel/income.cfm}}$

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

⁽¹⁾ Calendar year. Baseline is current law. Proposal shows the federal tax benefits of the Child Tax Credit including the \$500 credit for dependents ineligible for the full credit.

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

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

⁽³⁾ Tax units with benefit are tax units with a net benefit of \$10 or more.

⁽⁴⁾ After-tax income is expanded cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); estate tax; and excise taxes.

⁽⁵⁾ Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, the estate tax, and excise taxes) as a percentage of average expanded cash income.

Table T18-0033

Tax Expenditure of Child Tax Credit

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 1

Detail Table - Tax Units with Children

| Expanded Cash Income | Percent of T | ax Units ³ | Benefit as a | Share of Total | Average | e Benefit | Share of Fede | ral Taxes | Average Federal Tax Rate 5 | |
|---|--------------|-----------------------|--|----------------|---------|-----------------------------|----------------|----------------------|----------------------------|----------------------|
| evel (thousands of 2017 dollars) ² | With Benefit | Without Benefit | Percent of After- Tax Income ⁴ | Benefit | Dollars | Percent of Federal Taxes | With Provision | Without Provision | With Provision | Without Provision |
| Less than 10 | 51.1 | 48.9 | 3.3 | 0.2 | 250 | -31.1 | -0.1 | -0.1 | -11.9 | -8.2 |
| 10-20 | 68.2 | 31.9 | 4.7 | 2.8 | 850 | -41.2 | -0.7 | -0.4 | -13.0 | -7.7 |
| 20-30 | 85.2 | 14.8 | 5.8 | 7.2 | 1,570 | -95.7 | -0.8 | 0.0 | -6.4 | -0.3 |
| 30-40 | 91.6 | 8.4 | 6.0 | 8.2 | 2,120 | 3,101.2 | 0.0 | 0.8 | 0.2 | 6.1 |
| 40-50 | 94.7 | 5.3 | 5.9 | 8.2 | 2,600 | 130.9 | 0.7 | 1.4 | 4.3 | 10.0 |
| 50-75 | 97.3 | 2.7 | 5.1 | 16.9 | 2,910 | 53.0 | 3.4 | 4.7 | 8.7 | 13.3 |
| 75-100 | 99.4 | 0.6 | 3.9 | 12.8 | 3,060 | 28.1 | 4.8 | 5.6 | 12.3 | 15.7 |
| 100-200 | 99.6 | 0.4 | 2.6 | 30.8 | 3,100 | 13.3 | 24.6 | 25.2 | 16.1 | 18.3 |
| 200-500 | 97.1 | 3.0 | 1.2 | 12.5 | 2,710 | 4.6 | 29.0 | 27.4 | 20.3 | 21.2 |
| 500-1,000 | 17.8 | 82.2 | 0.1 | 0.2 | 360 | 0.2 | 11.7 | 10.6 | 25.1 | 25.1 |
| More than 1,000 | 0.1 | 99.9 | 0.0 | 0.0 | 10 | 0.0 | 27.2 | 24.6 | 30.7 | 30.7 |
| Áll | 90.6 | 9.4 | 2.3 | 100.0 | 2,420 | 10.6 | 100.0 | 100.0 | 18.0 | 19.9 |

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

| Expanded Cash Income | Tax U | Inits | Pre-Tax In | Pre-Tax Income | | x Burden | After-Tax In | come ⁴ | Average |
|---|--------------------|------------------|-------------------|---------------------|-------------------|------------------|-------------------|---------------------|----------------------------------|
| evel (thousands of 2017 dollars) ² | Number (thousands) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Federal Tax Rate ⁵ |
| Less than 10 | 1,140 | 2.1 | 6,650 | 0.1 | -790 | -0.1 | 7,440 | 0.2 | -11.9 |
| 10-20 | 4,310 | 8.1 | 15,830 | 1.0 | -2,060 | -0.7 | 17,890 | 1.4 | -13.0 |
| 20-30 | 5,900 | 11.0 | 25,500 | 2.2 | -1,630 | -0.8 | 27,130 | 2.9 | -6.4 |
| 30-40 | 4,970 | 9.3 | 35,570 | 2.6 | 70 | 0.0 | 35,500 | 3.2 | 0.2 |
| 40-50 | 4,080 | 7.6 | 45,940 | 2.8 | 1,980 | 0.7 | 43,960 | 3.2 | 4.3 |
| 50-75 | 7,500 | 14.0 | 63,130 | 7.0 | 5,500 | 3.4 | 57,630 | 7.8 | 8.7 |
| 75-100 | 5,380 | 10.1 | 88,910 | 7.1 | 10,890 | 4.8 | 78,020 | 7.6 | 12.3 |
| 100-200 | 12,810 | 24.0 | 144,620 | 27.5 | 23,330 | 24.6 | 121,290 | 28.1 | 16.1 |
| 200-500 | 5,940 | 11.1 | 291,760 | 25.7 | 59,140 | 29.0 | 232,620 | 25.0 | 20.3 |
| 500-1,000 | 820 | 1.5 | 692,280 | 8.4 | 173,610 | 11.7 | 518,670 | 7.7 | 25.1 |
| More than 1,000 | 340 | 0.6 | 3,141,940 | 15.9 | 965,730 | 27.2 | 2,176,220 | 13.4 | 30.7 |
| All | 53,430 | 100.0 | 126,320 | 100.0 | 22,720 | 100.0 | 103,600 | 100.0 | 18.0 |

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

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

(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

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

⁽¹⁾ Calendar year. Baseline is current law. Proposal shows the federal tax benefits of the Child Tax Credit including the \$500 credit for dependents ineligible for the full credit.

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

⁽³⁾ Tax units with benefit are tax units with a net benefit of \$10 or more.

⁽⁴⁾ After-tax income is expanded cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); estate tax; and excise taxes.

⁽⁵⁾ Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, the estate tax, and excise taxes) as a percentage of average expanded cash income.

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Table T18-0033

Tax Expenditure of Child Tax Credit

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 ¹

Detail Table - Elderly Tax Units

| Expanded Cash Income | Percent of T | ax Units ³ | Benefit as a | Share of Total | Average | e Benefit | Share of Fede | ral Taxes | Average Fede | eral Tax Rate 5 |
|-----------------------|--------------|-----------------------|--|----------------|---------|-----------------------------|----------------|----------------------|-------------------|----------------------|
| dollars) ² | With Benefit | Without Benefit | Percent of After- Tax Income ⁴ | Benefit | Dollars | Percent of Federal Taxes | With Provision | Without Provision | With Provision | Without Provision |
| Less than 10 | 0.7 | 99.3 | 0.1 | 0.3 | * | 4.2 | 0.0 | 0.0 | 1.6 | 1.7 |
| 10-20 | 0.7 | 99.3 | 0.0 | 2.2 | 10 | 3.2 | 0.3 | 0.3 | 1.4 | 1.4 |
| 20-30 | 1.0 | 99.0 | 0.1 | 3.8 | 10 | 2.3 | 0.8 | 0.8 | 2.2 | 2.3 |
| 30-40 | 2.4 | 97.6 | 0.1 | 6.5 | 40 | 3.2 | 1.0 | 1.0 | 3.1 | 3.2 |
| 40-50 | 2.8 | 97.2 | 0.1 | 5.4 | 40 | 1.8 | 1.4 | 1.4 | 4.6 | 4.7 |
| 50-75 | 4.9 | 95.1 | 0.1 | 19.7 | 80 | 1.9 | 4.9 | 4.9 | 6.7 | 6.8 |
| 75-100 | 6.0 | 94.0 | 0.1 | 19.0 | 110 | 1.3 | 6.9 | 7.0 | 9.6 | 9.8 |
| 100-200 | 6.5 | 93.5 | 0.1 | 32.1 | 130 | 0.7 | 23.0 | 23.0 | 14.0 | 14.1 |
| 200-500 | 7.4 | 92.6 | 0.1 | 10.2 | 130 | 0.2 | 20.8 | 20.8 | 19.5 | 19.5 |
| 500-1,000 | 1.8 | 98.2 | 0.0 | 0.4 | 40 | 0.0 | 8.8 | 8.7 | 23.9 | 23.9 |
| More than 1,000 | 0.0 | 100.0 | 0.0 | 0.0 | 0 | 0.0 | 31.6 | 31.4 | 31.4 | 31.4 |
| All | 3.3 | 96.7 | 0.1 | 100.0 | 60 | 0.5 | 100.0 | 100.0 | 14.9 | 15.0 |

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

| Expanded Cash Income | Tax U | Inits | Pre-Tax In | come | Federal Ta | x Burden | After-Tax In | come ⁴ | Average Federal Tax |
|--|--------------------|---------------------|-------------------|---------------------|-------------------|------------------|-------------------|---------------------|----------------------------------|
| Level (thousands of 2017 dollars) ² | Number (thousands) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Average (dollars) | Percent of Total | Federal Tax Rate ⁵ |
| Less than 10 | 1,940 | 4.4 | 5,390 | 0.3 | 90 | 0.0 | 5,310 | 0.4 | 1.6 |
| 10-20 | 7,590 | 17.3 | 15,940 | 3.5 | 220 | 0.3 | 15,720 | 4.0 | 1.4 |
| 20-30 | 7,360 | 16.7 | 25,200 | 5.3 | 560 | 0.8 | 24,640 | 6.1 | 2.2 |
| 30-40 | 4,590 | 10.5 | 35,400 | 4.7 | 1,090 | 1.0 | 34,310 | 5.3 | 3.1 |
| 40-50 | 3,460 | 7.9 | 45,710 | 4.5 | 2,110 | 1.4 | 43,600 | 5.1 | 4.6 |
| 50-75 | 5,990 | 13.6 | 62,870 | 10.8 | 4,220 | 4.9 | 58,650 | 11.8 | 6.7 |
| 75-100 | 4,210 | 9.6 | 88,450 | 10.7 | 8,520 | 6.9 | 79,940 | 11.3 | 9.6 |
| 100-200 | 6,110 | 13.9 | 139,530 | 24.4 | 19,570 | 23.0 | 119,960 | 24.6 | 14.0 |
| 200-500 | 1,880 | 4.3 | 296,830 | 15.9 | 57,790 | 20.8 | 239,040 | 15.1 | 19.5 |
| 500-1,000 | 280 | 0.6 | 697,210 | 5.5 | 166,470 | 8.8 | 530,750 | 4.9 | 23.9 |
| More than 1,000 | 150 | 0.3 | 3,489,130 | 14.9 | 1,096,920 | 31.6 | 2,392,220 | 12.0 | 31.4 |
| All | 43,950 | 100.0 | 79,580 | 100.0 | 11,840 | 100.0 | 67,730 | 100.0 | 14.9 |

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

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 shows the federal tax benefits of the Child Tax Credit including the \$500 credit for dependents ineligible for the full credit.

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

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

- (3) Tax units with benefit are tax units with a net benefit of \$10 or more.
- (4) After-tax income is expanded cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); estate tax; and excise taxes.
- (5) Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, the estate tax, and excise taxes) as a percentage of average expanded cash income.

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