# Table T21-0044 Tax Benefit of the Child Tax Credit (CTC)

# Baseline: Current Law (After Passage of the American Rescue Plan Act) Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 Detail Table

Expanded Cash Income	Percent of T	ax Units 3	Benefit as a Percent of After- Tax Income <sup>4</sup>	Share of Total	Avera	ge Benefit	Share of Fede	eral Taxes	Average Federal Tax Rate <sup>6</sup>	
Level (thousands of 2020 dollars) <sup>2</sup>	With Benefit	Without Benefit		Benefit	Dollars	Percent of Federal Taxes <sup>5</sup>	With Provision	Without Provision	With Provision	Without Provision
Less than 10	8.5	91.5	5.2	2.1	390	-18.5	-1.0	-0.8	-39.6	-32.3
10-20	17.1	82.9	4.5	7.2	810	-29.4	-2.3	-1.5	-18.0	-12.7
20-30	26.0	74.0	4.6	10.5	1,270	-47.9	-2.0	-1.0	-10.5	-5.5
30-40	26.9	73.1	3.6	9.0	1,330	-100.1	-0.8	0.0	-3.8	0.0
40-50	26.6	73.4	2.9	7.2	1,290	355.8	0.2	0.8	0.8	3.6
50-75	28.7	71.3	2.4	15.0	1,410	43.4	3.2	4.2	5.2	7.5
75-100	32.5	67.5	1.9	11.5	1,540	19.0	5.6	6.1	9.3	11.0
100-200	40.5	59.5	1.6	26.1	1,930	10.0	24.1	24.3	13.7	15.0
200-500	48.4	51.6	0.7	10.7	1,710	2.9	34.2	32.2	20.5	21.1
500-1,000	18.9	81.1	0.1	0.4	480	0.3	12.4	11.4	25.0	25.0
More than 1,000	0.2	99.9	0.0	0.0	*	0.0	26.5	24.3	29.5	29.5
All	28.8	71.2	1.6	100.0	1,330	9.2	100.0	100.0	14.6	15.9

## Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2021 <sup>1</sup>

Expanded Cash Income Level (thousands of 2019	Tax U	Inits	Pre-Tax Income		Federal T	ax Burden	After-Tax In	icome <sup>4</sup>	Average Federal Tax
dollars) 2	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Rate 5
Less than 10	12,510	7.1	5,330	0.4	-2,110	-1.0	7,440	0.6	-39.6
10-20	20,870	11.9	15,260	1.8	-2,750	-2.3	18,010	2.5	-18.0
20-30	19,290	11.0	25,140	2.8	-2,640	-2.0	27,790	3.6	-10.5
30-40	15,710	9.0	35,350	3.2	-1,330	-0.8	36,680	3.9	-3.8
40-50	13,070	7.4	45,440	3.4	360	0.2	45,070	4.0	0.8
50-75	24,860	14.2	62,280	8.9	3,240	3.2	59,040	9.9	5.2
75-100	17,380	9.9	87,770	8.8	8,120	5.6	79,660	9.3	9.3
100-200	31,460	17.9	142,000	25.7	19,390	24.1	122,610	26.0	13.7
200-500	14,570	8.3	289,850	24.3	59,410	34.2	230,440	22.6	20.5
500-1,000	1,860	1.1	677,440	7.3	169,170	12.4	508,270	6.4	25.0
More than 1,000	790	0.5	2,877,060	13.1	847,880	26.5	2,029,180	10.8	29.5
All	175,540	100.0	98,930	100.0	14,420	100.0	84,500	100.0	14.6

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0920-2).

Number of AMT Taxpayers (millions). Baseline: 0.2

Proposal: 0.1

(1) Calendar year. Baseline is the law currently in place as of Mar 11, 2021 including provisions in H.R.1319, The American Rescue Plan Act of 2021.

Table shows the tax benefits of the child tax credit under current law (as modified by H.R. 1319). Also includes the \$500 credit for other dependents.

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) For income categories for which the baseline tax burden is negative, a negative value for the tax benefit as a percent of federal tax indicates a net increase in federal subsidies, and a positive value indicates a net decrease in federal subsidies.
- (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.

<sup>\*</sup> Non-zero value rounded to zero; \*\* Insufficient data

#### Table T21-0044

### Tax Benefit of the Child Tax Credit (CTC)

# Baseline: Current Law (After Passage of the American Rescue Plan Act) Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 Detail Table - Single Tax Units

Expanded Cash Income	Percent of T	ax Units <sup>3</sup>	Benefit as a Percent of After- Tax Income <sup>4</sup>	Share of Total	Avera	ge Benefit	Share of Fede	eral Taxes	Average Federal Tax Rate <sup>6</sup>	
dollars) <sup>2</sup>	With Benefit	Without Benefit		Benefit	Dollars	Percent of Federal Taxes <sup>5</sup>	With Provision	Without Provision	With Provision	Without Provision
Less than 10	2.8	97.2	1.8	10.0	120	-8.7	-2.4	-2.1	-26.9	-24.6
10-20	5.2	94.8	1.3	25.2	210	-16.7	-3.2	-2.6	-8.4	-7.0
20-30	6.1	94.0	0.9	22.7	240	-158.5	-0.3	0.2	-0.6	0.4
30-40	4.4	95.6	0.5	11.3	160	10.1	2.4	2.5	4.4	4.8
40-50	2.9	97.1	0.3	6.2	110	3.1	4.2	4.2	7.6	7.8
50-75	3.4	96.6	0.2	12.1	120	1.7	14.5	14.5	11.2	11.4
75-100	3.5	96.5	0.2	5.9	110	0.8	15.1	15.0	15.5	15.6
100-200	3.4	96.6	0.1	5.0	80	0.3	31.9	31.3	19.4	19.5
200-500	3.7	96.3	0.0	1.1	80	0.1	17.7	17.3	23.1	23.2
500-1,000	0.2	99.8	0.0	0.0	10	0.0	5.7	5.6	29.3	29.3
More than 1,000	*	**	0.0	0.0	0	0.0	14.5	14.2	31.6	31.6
All	4.0	96.0	0.3	100.0	150	2.1	100.0	100.0	13.4	13.7

## Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2021 <sup>1</sup>

Expanded Cash Income	Tax U	Inits	Pre-Tax Income		Federal Ta	ax Burden	After-Tax In	come <sup>4</sup>	Average
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 <sup>5</sup>
Less than 10	10,060	12.0	5,320	1.2	-1,430	-2.4	6,750	1.8	-26.9
10-20	14,940	17.8	15,190	5.1	-1,270	-3.2	16,460	6.3	-8.4
20-30	12,110	14.4	25,070	6.8	-150	-0.3	25,220	7.9	-0.6
30-40	9,180	10.9	35,300	7.2	1,540	2.4	33,760	8.0	4.4
40-50	7,310	8.7	45,400	7.4	3,450	4.2	41,950	7.9	7.6
50-75	12,600	15.0	61,910	17.4	6,940	14.5	54,960	17.9	11.2
75-100	6,750	8.0	87,160	13.1	13,490	15.1	73,670	12.8	15.5
100-200	7,390	8.8	133,660	22.1	25,960	31.9	107,700	20.5	19.4
200-500	1,640	2.0	280,390	10.3	64,830	17.7	215,560	9.1	23.1
500-1,000	170	0.2	680,450	2.6	199,110	5.7	481,340	2.2	29.3
More than 1,000	90	0.1	2,976,620	6.2	939,420	14.5	2,037,200	4.9	31.6
All	84,040	100.0	53,300	100.0	7,160	100.0	46,140	100.0	13.4

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0920-2).

(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

<sup>\*</sup> Non-zero value rounded to zero; \*\* Insufficient data

<sup>(1)</sup> Calendar year. Baseline is the law currently in place as of Mar 11, 2021 including provisions in H.R.1319, The American Rescue Plan Act of 2021.

Table shows the tax benefits of the child tax credit under current law (as modified by H.R. 1319). Also includes the \$500 credit for other dependents.

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

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

<sup>(4)</sup> 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.

<sup>(5)</sup> For income categories for which the baseline tax burden is negative, a negative value for the tax benefit as a percent of federal tax indicates a net increase in federal subsidies, and a positive value indicates a net decrease in federal subsidies.

<sup>(6)</sup> 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 T21-0044

### Tax Benefit of the Child Tax Credit (CTC)

# Baseline: Current Law (After Passage of the American Rescue Plan Act) Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 Detail Table - Married Tax Units Filing Jointly

xpanded Cash Income	Percent of T	ax Units <sup>3</sup>	Benefit as a Percent of After- Tax Income <sup>4</sup>	Share of Total	Avera	ge Benefit	Share of Fede	eral Taxes	Average Federal Tax Rate <sup>6</sup>		
dollars) <sup>2</sup>	With Benefit	Without Benefit		Benefit	Dollars	Percent of Federal Taxes <sup>5</sup>	With Provision	Without Provision	With Provision	Without Provision	
Less than 10	13.2	86.9	8.1	0.7	700	-17.4	-0.3	-0.2	-87.2	-72.0	
10-20	20.8	79.3	6.0	2.4	1,220	-25.5	-0.7	-0.5	-30.6	-22.8	
20-30	31.6	68.4	6.5	4.7	2,020	-36.7	-0.9	-0.5	-21.7	-13.7	
30-40	32.9	67.1	5.1	5.0	2,060	-41.4	-0.9	-0.5	-14.1	-8.3	
40-50	31.5	68.5	4.0	4.3	1,950	-54.2	-0.6	-0.2	-7.9	-3.6	
50-75	35.5	64.5	3.3	11.4	2,110	-234.8	-0.3	0.4	-1.4	1.9	
75-100	39.1	61.0	2.6	12.6	2,160	53.6	1.7	2.4	4.6	7.0	
100-200	47.6	52.4	1.9	39.4	2,470	14.4	19.3	20.6	11.7	13.4	
200-500	53.9	46.1	0.8	18.3	1,940	3.3	39.3	37.9	20.1	20.8	
500-1,000	21.6	78.5	0.1	0.7	540	0.3	14.6	13.7	24.4	24.5	
More than 1,000	0.2	99.8	0.0	0.0	10	0.0	28.8	26.9	29.3	29.3	
All	40.7	59.3	1.4	100.0	2,030	7.1	100.0	100.0	16.7	17.9	

## Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2021 <sup>1</sup>

Expanded Cash Income	Tax U	Tax Units		Pre-Tax Income		ax Burden	After-Tax In	come <sup>4</sup>	Average
Level (thousands of 2019 dollars) <sup>2</sup>	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Tax Rate <sup>5</sup>
Less than 10	1,350	2.1	4,600	0.1	-4,010	-0.3	8,600	0.1	-87.2
10-20	2,570	4.0	15,590	0.4	-4,770	-0.7	20,360	0.6	-30.6
20-30	3,080	4.8	25,390	0.7	-5,510	-0.9	30,890	1.0	-21.7
30-40	3,160	4.9	35,340	1.0	-4,980	-0.9	40,320	1.4	-14.1
40-50	2,870	4.4	45,550	1.2	-3,600	-0.6	49,150	1.5	-7.9
50-75	7,110	11.0	63,260	4.0	-900	-0.3	64,150	4.9	-1.4
75-100	7,640	11.8	88,620	6.1	4,040	1.7	84,590	7.0	4.6
100-200	20,960	32.4	146,110	27.5	17,070	19.3	129,040	29.2	11.7
200-500	12,400	19.2	291,980	32.5	58,720	39.3	233,260	31.2	20.1
500-1,000	1,630	2.5	677,550	10.0	165,630	14.6	511,930	9.0	24.4
More than 1,000	660	1.0	2,758,470	16.4	807,750	28.8	1,950,720	13.9	29.3
All	64,640	100.0	172,110	100.0	28,690	100.0	143,420	100.0	16.7

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0920-2).

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

<sup>\*</sup> Non-zero value rounded to zero; \*\* Insufficient data

<sup>(1)</sup> Calendar year. Baseline is the law currently in place as of Mar 11, 2021 including provisions in H.R.1319, The American Rescue Plan Act of 2021.

Table shows the tax benefits of the child tax credit under current law (as modified by H.R. 1319). Also includes the \$500 credit for other dependents.

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

<sup>(4)</sup> 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.

<sup>(5)</sup> For income categories for which the baseline tax burden is negative, a negative value for the tax benefit as a percent of federal tax indicates a net increase in federal subsidies, and a positive value indicates a net decrease in federal subsidies.

<sup>(6)</sup> 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 T21-0044

### Tax Benefit of the Child Tax Credit (CTC)

# Baseline: Current Law (After Passage of the American Rescue Plan Act) Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 Detail Table - Head of Household Tax Units

Expanded Cash Income	Percent of T	ax Units <sup>3</sup>	Benefit as a	Share of Total	Avera	ge Benefit	Share of Fede	eral Taxes	Average Federal Tax Rate <sup>6</sup>	
evel (thousands of 2020 dollars) <sup>2</sup>	With Benefit	Without Benefit	Percent of After- Tax Income <sup>4</sup>	Benefit	Dollars	Percent of Federal Taxes <sup>5</sup>	With Provision	Without Provision	With Provision	Without Provision
Less than 10	64.2	35.8	21.4	3.1	2,820	-41.3	-159.3	-4.1	-107.6	-63.1
10-20	72.8	27.2	14.4	12.1	3,410	-40.4	-645.9	-17.1	-55.2	-32.9
20-30	86.3	13.7	11.9	17.4	4,020	-46.5	-806.2	-19.1	-34.3	-18.4
30-40	90.4	9.6	10.0	14.5	4,210	-62.7	-498.5	-8.2	-18.9	-7.1
40-50	91.3	8.8	8.1	11.8	4,060	-87.5	-289.9	-1.6	-10.2	-1.3
50-75	91.4	8.6	6.4	20.5	4,040	-294.7	-150.4	13.0	-2.2	4.3
75-100	92.1	7.9	4.4	10.4	3,600	74.1	302.8	23.3	5.6	9.7
100-200	91.8	8.2	2.7	9.4	3,140	17.7	1,139.6	59.4	13.3	15.6
200-500	71.4	28.6	0.8	0.8	1,690	3.0	562.2	25.6	21.4	22.1
500-1,000	0.3	99.7	0.0	0.0	*	0.0	142.2	6.3	27.7	27.7
More than 1,000	0.0	100.0	0.0	0.0	0	0.0	513.9	22.7	28.7	28.7
All	86.3	13.7	6.2	100.0	3,730	2,159.5	100.0	100.0	0.3	6.5

## Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2021 <sup>1</sup>

Expanded Cash Income Level (thousands of 2019	Tax U	Inits	Pre-Tax Income		Federal Ta	ax Burden	After-Tax In	come <sup>4</sup>	Average Federal Tax
dollars) 2	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Rate 5
Less than 10	940	4.0	6,350	0.4	-6,830	-159.3	13,190	0.9	-107.6
10-20	3,080	13.2	15,330	3.4	-8,460	-645.9	23,780	5.2	-55.2
20-30	3,770	16.1	25,180	6.7	-8,640	-806.2	33,810	9.1	-34.3
30-40	3,000	12.8	35,460	7.6	-6,720	-498.5	42,170	9.0	-18.9
40-50	2,520	10.8	45,430	8.1	-4,640	-289.9	50,060	9.0	-10.2
50-75	4,430	19.0	61,750	19.4	-1,370	-150.4	63,120	19.9	-2.2
75-100	2,510	10.8	86,940	15.5	4,860	302.8	82,080	14.7	5.6
100-200	2,590	11.1	133,640	24.6	17,750	1,139.6	115,890	21.4	13.3
200-500	400	1.7	265,400	7.5	56,870	562.2	208,530	5.9	21.4
500-1,000	30	0.1	669,730	1.5	185,490	142.2	484,240	1.1	27.7
More than 1,000	20	0.1	4,535,190	5.1	1,300,420	513.9	3,234,770	3.7	28.7
All	23,380	100.0	60,200	100.0	170	100.0	60,030	100.0	0.3

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0920-2).

(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

<sup>\*</sup> Non-zero value rounded to zero; \*\* Insufficient data

<sup>(1)</sup> Calendar year. Baseline is the law currently in place as of Mar 11, 2021 including provisions in H.R.1319, The American Rescue Plan Act of 2021.

Table shows the tax benefits of the child tax credit under current law (as modified by H.R. 1319). Also includes the \$500 credit for other dependents.

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

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

<sup>(4)</sup> 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.

<sup>(5)</sup> For income categories for which the baseline tax burden is negative, a negative value for the tax benefit as a percent of federal tax indicates a net increase in federal subsidies, and a positive value indicates a net decrease in federal subsidies.

<sup>(6)</sup> 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 T21-0044 Tax Benefit of the Child Tax Credit (CTC)

# Baseline: Current Law (After Passage of the American Rescue Plan Act) Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 1

Detail Table - Tax Units with Children

Expanded Cash Income	Percent of T	ax Units 3	Benefit as a Percent of After-	Share of Total	Avera	ge Benefit	Share of Fede	eral Taxes	Average Fede	eral Tax Rate <sup>6</sup>
evel (thousands of 2020 dollars) <sup>2</sup>	With Benefit	Without Benefit	Tax Income 4	Benefit	Dollars	Percent of Federal Taxes <sup>5</sup>	With Provision	Without Provision	With Provision	Without Provision
Less than 10	73.9	26.2	23.5	2.1	3,370	-42.7	-1.2	-0.6	-122.3	-70.1
10-20	77.9	22.1	15.1	7.3	3,690	-40.6	-4.4	-2.1	-59.5	-35.4
20-30	88.6	11.4	12.7	10.5	4,400	-46.8	-5.5	-2.3	-37.3	-19.9
30-40	92.0	8.0	10.9	9.0	4,710	-58.5	-3.7	-1.2	-22.8	-9.5
40-50	94.1	5.9	9.1	7.2	4,690	-80.8	-2.2	-0.3	-12.8	-2.5
50-75	96.6	3.4	7.5	14.9	4,920	-171.8	-2.1	1.2	-4.6	3.3
75-100	98.7	1.3	5.8	11.4	4,910	180.3	1.5	3.5	3.1	8.7
100-200	99.4	0.6	3.8	26.0	4,920	30.9	20.4	21.5	11.0	14.4
200-500	97.9	2.1	1.5	10.7	3,500	5.8	44.5	37.9	20.6	21.8
500-1,000	35.5	64.5	0.2	0.4	900	0.5	17.7	14.3	25.6	25.7
More than 1,000	0.3	99.7	0.0	0.0	10	0.0	34.9	28.1	29.7	29.7
All	92.0	8.0	3.8	100.0	4,380	24.3	100.0	100.0	13.5	16.8

### Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2021 <sup>1</sup>

Expanded Cash Income	Tax U	Tax Units		Pre-Tax Income		ax Burden	After-Tax Income 4		Average
Level (thousands of 2019 dollars) <sup>2</sup>	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Tax Rate <sup>5</sup>
Less than 10	1,450	2.7	6,460	0.1	-7,900	-1.2	14,360	0.3	-122.3
10-20	4,570	8.6	15,320	1.0	-9,110	-4.4	24,430	1.8	-59.5
20-30	5,540	10.4	25,230	2.0	-9,410	-5.5	34,640	3.1	-37.3
30-40	4,420	8.3	35,340	2.2	-8,050	-3.7	43,390	3.1	-22.8
40-50	3,580	6.7	45,490	2.3	-5,800	-2.2	51,290	3.0	-12.8
50-75	7,060	13.3	62,370	6.2	-2,860	-2.1	65,230	7.5	-4.6
75-100	5,420	10.2	87,990	6.7	2,720	1.5	85,270	7.6	3.1
100-200	12,300	23.2	144,920	25.2	15,920	20.4	129,010	25.9	11.0
200-500	7,080	13.3	291,700	29.2	60,160	44.5	231,550	26.8	20.6
500-1,000	980	1.8	677,510	9.3	173,150	17.7	504,360	8.0	25.6
More than 1,000	410	0.8	2,767,590	15.9	822,080	34.9	1,945,510	12.9	29.7
All	53,110	100.0	133,330	100.0	18,040	100.0	115,290	100.0	13.5

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0920-2).

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

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

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

- (3) Tax units with benefit are tax units with a net benefit of \$10 or more.
- (4) After-tax income is expanded cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); estate tax; and excise taxes.
- (5) For income categories for which the baseline tax burden is negative, a negative value for the tax benefit as a percent of federal tax indicates a net increase in federal subsidies, and a positive value indicates a net decrease in federal subsidies.
- (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.

<sup>\*</sup> Non-zero value rounded to zero: \*\* Insufficient data

<sup>(1)</sup> Calendar year. Baseline is the law currently in place as of Mar 11, 2021 including provisions in H.R.1319, The American Rescue Plan Act of 2021.

Table shows the tax benefits of the child tax credit under current law (as modified by H.R. 1319). Also includes the \$500 credit for other dependents.

# Table T21-0044 Tax Benefit of the Child Tax Credit (CTC)

# Baseline: Current Law (After Passage of the American Rescue Plan Act) Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 Detail Table - Elderly Tax Units

Expanded Cash Income	Percent of 1	Percent of Tax Units <sup>3</sup>		Share of Total	Avera	ge Benefit	Share of Fede	eral Taxes	Average Federal Tax Rate <sup>6</sup>	
dollars) 2	With Benefit	Without Benefit	Percent of After- Tax Income <sup>4</sup>	Benefit	Dollars	Percent of Federal Taxes <sup>5</sup>	With Provision	Without Provision	With Provision	Without Provision
Less than 10	1.9	98.1	1.0	1.7	70	-3.5	-0.6	-0.6	-39.1	-37.8
10-20	1.9	98.1	0.4	6.2	80	-4.5	-1.8	-1.7	-10.8	-10.3
20-30	1.5	98.5	0.2	4.7	50	-3.8	-1.6	-1.5	-5.6	-5.3
30-40	2.5	97.5	0.3	8.2	110	-8.6	-1.2	-1.1	-3.5	-3.2
40-50	3.5	96.5	0.3	9.0	130	-18.2	-0.6	-0.5	-1.6	-1.3
50-75	4.7	95.3	0.3	19.6	160	16.5	1.5	1.8	1.6	1.8
75-100	5.8	94.2	0.2	14.9	180	4.0	4.8	4.9	5.2	5.5
100-200	6.6	93.4	0.2	24.8	200	1.4	23.5	23.5	10.7	10.8
200-500	8.8	91.2	0.1	9.1	210	0.4	28.3	28.0	17.7	17.8
500-1,000	4.2	95.8	0.0	0.5	90	0.1	11.4	11.3	23.0	23.1
More than 1,000	0.0	100.0	0.0	0.0	0	0.0	36.5	36.0	29.1	29.1
All	4.1	95.9	0.2	100.0	130	1.3	100.0	100.0	11.5	11.6

## Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2021 <sup>1</sup>

Expanded Cash Income Level (thousands of 2019	Tax U	Inits	Pre-Tax Income		Federal T	ax Burden	After-Tax Ir	icome <sup>4</sup>	Average Federal Tax
dollars) <sup>2</sup>	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Rate 5
Less than 10	1,570	3.5	4,780	0.2	-1,870	-0.6	6,660	0.3	-39.1
10-20	4,750	10.7	15,820	1.9	-1,700	-1.8	17,520	2.3	-10.8
20-30	5,250	11.8	25,200	3.3	-1,400	-1.6	26,600	3.9	-5.6
30-40	4,590	10.4	35,390	4.0	-1,240	-1.2	36,620	4.7	-3.5
40-50	3,990	9.0	45,400	4.5	-740	-0.6	46,140	5.2	-1.6
50-75	7,190	16.2	62,110	11.1	980	1.5	61,130	12.3	1.6
75-100	4,800	10.8	87,710	10.5	4,590	4.8	83,120	11.2	5.2
100-200	7,300	16.5	139,060	25.2	14,820	23.5	124,240	25.5	10.7
200-500	2,530	5.7	291,510	18.3	51,540	28.3	239,980	17.0	17.7
500-1,000	340	0.8	677,480	5.7	156,110	11.4	521,370	4.9	23.0
More than 1,000	190	0.4	3,128,020	14.4	909,480	36.5	2,218,540	11.5	29.1
All	44,350	100.0	90,750	100.0	10,390	100.0	80,360	100.0	11.5

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0920-2).

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

(1) Calendar year. Baseline is the law currently in place as of Mar 11, 2021 including provisions in H.R.1319, The American Rescue Plan Act of 2021.

Table shows the tax benefits of the child tax credit under current law (as modified by H.R. 1319). Also includes the \$500 credit for other dependents.

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.
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<sup>\*</sup> Non-zero value rounded to zero: \*\* Insufficient data