23-Mar-21

## Table T21-0050 Tax Benefit of the CTC, EITC, and CDCTC under Pre-American Rescue Plan Act Law Baseline: Pre-American Rescue Plan Act Law Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 <sup>1</sup> Detail Table

Expanded Cash Income	Percent of T	ax Units <sup>3</sup>	Benefit as a Percent of After-	Share of Total	Avera	ige 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	Tax Income 4	Benefit	Dollars	Percent of Federal Taxes <sup>5</sup>	With Provision	Without Provision	With Provision	Without Provision
Less than 10	25.4	74.6	4.8	1.5	250	100.9	0.1	0.2	4.6	9.2
10-20	34.1	66.0	5.9	9.3	890	285.9	0.2	0.8	2.0	7.8
20-30	31.7	68.3	6.1	14.5	1,490	174.5	0.5	1.4	3.4	9.3
30-40	29.8	70.2	4.4	11.6	1,470	67.2	1.1	1.7	6.2	10.3
40-50	28.8	71.2	3.1	8.5	1,290	33.9	1.6	2.0	8.4	11.2
50-75	29.9	70.1	2.1	14.5	1,150	16.8	5.5	6.0	11.0	12.9
75-100	33.0	67.0	1.4	9.2	1,050	8.7	6.7	6.8	13.7	14.9
100-200	40.7	59.3	1.1	19.9	1,250	5.3	23.9	23.7	16.7	17.6
200-500	48.5	51.6	0.6	10.3	1,400	2.3	28.5	27.4	21.1	21.6
500-1,000	22.1	77.9	0.1	0.5	490	0.3	10.1	9.5	25.0	25.1
More than 1,000	3.7	96.3	0.0	0.0	30	0.0	21.5	20.2	29.5	29.5
All	33.4	66.6	1.4	100.0	1,130	6.4	100.0	100.0	18.0	19.1

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

Expanded Cash Income	Tax L	Jnits	Pre-Tax Income		Federal T	ax Burden	After-Tax In	Average — Federal Tax	
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	Rate 5
Less than 10	12,510	7.1	5,330	0.4	240	0.1	5,080	0.5	4.6
10-20	20,870	11.9	15,260	1.8	310	0.2	14,950	2.2	2.0
20-30	19,290	11.0	25,140	2.8	850	0.5	24,290	3.3	3.4
30-40	15,710	9.0	35,350	3.2	2,180	1.1	33,170	3.7	6.2
40-50	13,070	7.4	45,440	3.4	3,810	1.6	41,630	3.8	8.4
50-75	24,860	14.2	62,280	8.9	6,880	5.5	55,410	9.7	11.0
75-100	17,380	9.9	87,770	8.8	12,010	6.7	75,770	9.3	13.7
100-200	31,460	17.9	142,000	25.7	23,740	23.9	118,260	26.1	16.7
200-500	14,570	8.3	289,850	24.3	61,110	28.5	228,740	23.4	21.1
500-1,000	1,860	1.1	677,440	7.3	169,390	10.1	508,060	6.6	25.0
More than 1,000	790	0.5	2,877,060	13.1	847,800	21.5	2,029,270	11.3	29.5
All	175,540	100.0	98,930	100.0	17,780	100.0	81,150	100.0	18.0

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

Number of AMT Taxpayers (millions). Baseline: 0.1 Proposal: 0.1

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

(1) Calendar year. Baseline is the law effective before March 11, 2021, prior to enactment of H.R.1319, The American Rescue Plan Act of 2021. Table shows the tax benefits of the earned income tax credit, child and dependent care tax credit, and child tax credit, including 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.

# Table T21-0050 Tax Benefit of the CTC, EITC, and CDCTC under Pre-American Rescue Plan Act Law Baseline: Pre-American Rescue Plan Act Law Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 <sup>1</sup> Detail Table - Single Tax Units

Expanded Cash Income	Percent of Tax Units <sup>3</sup>		Benefit as a	Share of Total	Avera	ige 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	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	23.1	76.9	2.9	8.8	140	40.7	0.5	0.7	6.6	9.2
10-20	25.4	74.6	2.3	30.0	330	40.1	1.6	2.2	5.4	7.5
20-30	12.4	87.6	1.5	26.2	350	19.2	3.0	3.5	7.3	8.7
30-40	7.2	92.8	0.7	13.3	240	7.0	4.2	4.4	9.6	10.3
40-50	4.3	95.7	0.3	5.6	130	2.4	5.1	5.1	11.5	11.8
50-75	4.0	96.0	0.2	8.6	110	1.3	14.7	14.6	14.1	14.3
75-100	3.7	96.3	0.1	3.4	80	0.5	13.6	13.4	17.3	17.4
100-200	3.5	96.5	0.1	2.9	70	0.2	26.4	25.9	19.9	20.0
200-500	3.7	96.3	0.0	0.9	90	0.1	14.3	14.0	23.2	23.2
500-1,000	0.3	99.7	0.0	0.0	10	0.0	4.6	4.5	29.3	29.3
More than 1,000	0.1	99.9	0.0	0.0	*	0.0	11.7	11.4	31.6	31.6
All	11.6	88.4	0.4	100.0	190	2.2	100.0	100.0	16.7	17.0

## 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 T	ax Burden	After-Tax In	come <sup>4</sup>	Average – Federal Tax
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 Ta> Rate <sup>5</sup>
Less than 10	10,060	12.0	5,320	1.2	350	0.5	4,970	1.3	6.6
10-20	14,940	17.8	15,190	5.1	820	1.6	14,380	5.8	5.4
20-30	12,110	14.4	25,070	6.8	1,840	3.0	23,240	7.5	7.3
30-40	9,180	10.9	35,300	7.2	3,390	4.2	31,920	7.9	9.6
40-50	7,310	8.7	45,400	7.4	5,210	5.1	40,180	7.9	11.5
50-75	12,600	15.0	61,910	17.4	8,710	14.7	53,200	18.0	14.1
75-100	6,750	8.0	87,160	13.1	15,070	13.6	72,090	13.0	17.3
100-200	7,390	8.8	133,660	22.1	26,650	26.4	107,020	21.2	19.9
200-500	1,640	2.0	280,390	10.3	65,080	14.3	215,310	9.5	23.2
500-1,000	170	0.2	680,450	2.6	199,180	4.6	481,270	2.2	29.3
More than 1,000	90	0.1	2,976,620	6.2	939,210	11.7	2,037,400	5.1	31.6
All	84,040	100.0	53,300	100.0	8.880	100.0	44,430	100.0	16.7

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

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

(1) Calendar year. Baseline is the law effective before March 11, 2021, prior to enactment of H.R.1319, The American Rescue Plan Act of 2021. Table shows the tax benefits of the earned income tax credit, child and dependent care tax credit, and child tax credit, including 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.

# Table T21-0050 Tax Benefit of the CTC, EITC, and CDCTC under Pre-American Rescue Plan Act Law Baseline: Pre-American Rescue Plan Act Law Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 <sup>1</sup> Detail Table - Married Tax Units Filing Jointly

Expanded Cash Income	Percent of Tax Units <sup>3</sup>		Benefit as a	Share of Total	Avera	ge Benefit	Share of Federal Taxes		Average Federal Tax Rate <sup>6</sup>	
Level (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	14.7	85.4	4.1	0.3	190	151.7	0.0	0.0	2.7	6.7
10-20	27.9	72.1	5.9	2.5	920	917.6	0.0	0.1	0.6	6.5
20-30	35.1	64.9	6.9	5.7	1,750	1,109.2	0.0	0.3	0.6	7.5
30-40	34.9	65.1	5.5	6.4	1,920	335.6	0.1	0.4	1.6	7.0
40-50	35.1	64.9	3.9	5.2	1,720	101.9	0.2	0.4	3.7	7.5
50-75	37.6	62.5	2.7	11.7	1,570	34.8	1.5	1.9	7.1	9.6
75-100	39.6	60.4	1.8	11.3	1,400	14.9	3.4	3.7	10.7	12.2
100-200	47.8	52.2	1.3	34.9	1,580	7.0	22.2	22.7	15.6	16.7
200-500	53.9	46.1	0.7	20.7	1,580	2.6	35.0	34.4	20.8	21.3
500-1,000	25.0	75.0	0.1	1.0	550	0.3	12.6	12.1	24.5	24.6
More than 1,000	4.2	95.8	0.0	0.0	30	0.0	24.8	23.8	29.3	29.3
All	41.9	58.1	1.1	100.0	1,470	4.4	100.0	100.0	19.3	20.2

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

Expanded Cash Income	Tax U	nits	Pre-Tax Income		Federal Ta	ax Burden	After-Tax In	come <sup>4</sup>	Average – Federal Tax
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	120	0.0	4,470	0.1	2.7
10-20	2,570	4.0	15,590	0.4	100	0.0	15,490	0.4	0.6
20-30	3,080	4.8	25,390	0.7	160	0.0	25,230	0.9	0.6
30-40	3,160	4.9	35,340	1.0	570	0.1	34,770	1.2	1.6
40-50	2,870	4.4	45,550	1.2	1,680	0.2	43,870	1.4	3.7
50-75	7,110	11.0	63,260	4.0	4,500	1.5	58,760	4.7	7.1
75-100	7,640	11.8	88,620	6.1	9,440	3.4	79,180	6.7	10.7
100-200	20,960	32.4	146,110	27.5	22,750	22.2	123,360	28.8	15.6
200-500	12,400	19.2	291,980	32.5	60,650	35.0	231,330	32.0	20.8
500-1,000	1,630	2.5	677,550	10.0	165,860	12.6	511,690	9.3	24.5
More than 1,000	660	1.0	2,758,470	16.4	807,700	24.8	1,950,770	14.4	29.3
All	64,640	100.0	172,110	100.0	33,270	100.0	138,840	100.0	19.3

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

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

(1) Calendar year. Baseline is the law effective before March 11, 2021, prior to enactment of H.R.1319, The American Rescue Plan Act of 2021. Table shows the tax benefits of the earned income tax credit, child and dependent care tax credit, and child tax credit, including 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.

# Table T21-0050 Tax Benefit of the CTC, EITC, and CDCTC under Pre-American Rescue Plan Act Law Baseline: Pre-American Rescue Plan Act Law Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 <sup>1</sup> Detail Table - Head of Household Tax Units

Expanded Cash Income	Percent of Tax Units <sup>3</sup>		Benefit as a Percent of After-	Share of Total	Avera	ge Benefit	Share of Federal Taxes		Average Federal Tax Rate <sup>6</sup>	
Level (thousands of 2020 dollars) <sup>2</sup>	With Benefit	Without Benefit	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	68.9	31.2	20.5	1.6	1,470	-185.5	-0.5	0.3	-12.4	10.6
10-20	83.7	16.3	21.0	13.1	3,650	-176.8	-4.3	2.1	-13.5	10.3
20-30	92.6	7.4	18.5	22.1	5,020	-257.4	-5.0	5.0	-7.8	12.2
30-40	95.0	5.0	13.7	17.0	4,880	-3,757.6	-0.3	6.1	-0.4	13.4
40-50	94.7	5.3	9.9	12.7	4,320	246.0	3.0	6.6	3.9	13.4
50-75	93.2	6.8	6.3	18.4	3,570	71.6	15.1	16.3	8.1	13.8
75-100	93.1	6.9	3.5	7.8	2,650	24.7	18.4	14.5	12.3	15.4
100-200	91.8	8.2	1.9	6.5	2,150	9.5	39.8	27.5	16.8	18.4
200-500	73.3	26.7	0.7	0.7	1,490	2.6	15.8	10.2	21.9	22.4
500-1,000	7.2	92.8	0.0	0.0	40	0.0	3.9	2.5	27.7	27.7
More than 1,000	8.8	91.2	0.0	0.0	60	0.0	14.1	8.9	28.7	28.7
All	90.3	9.7	6.8	100.0	3,670	58.5	100.0	100.0	10.4	16.5

## 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 Federal Tax
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	Rate <sup>5</sup>
Less than 10	940	4.0	6,350	0.4	-790	-0.5	7,140	0.5	-12.4
10-20	3,080	13.2	15,330	3.4	-2,060	-4.3	17,390	4.3	-13.5
20-30	3,770	16.1	25,180	6.7	-1,950	-5.0	27,130	8.1	-7.8
30-40	3,000	12.8	35,460	7.6	-130	-0.3	35,590	8.5	-0.4
40-50	2,520	10.8	45,430	8.1	1,760	3.0	43,670	8.7	3.9
50-75	4,430	19.0	61,750	19.4	4,980	15.1	56,770	20.0	8.1
75-100	2,510	10.8	86,940	15.5	10,710	18.4	76,230	15.2	12.3
100-200	2,590	11.1	133,640	24.6	22,490	39.8	111,150	22.8	16.8
200-500	400	1.7	265,400	7.5	57,990	15.8	207,410	6.6	21.9
500-1,000	30	0.1	669,730	1.5	185,650	3.9	484,080	1.2	27.7
More than 1,000	20	0.1	4,535,190	5.1	1,299,850	14.1	3,235,340	4.1	28.7
All	23,380	100.0	60,200	100.0	6,270	100.0	53,930	100.0	10.4

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

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

(1) Calendar year. Baseline is the law effective before March 11, 2021, prior to enactment of H.R.1319, The American Rescue Plan Act of 2021. Table shows the tax benefits of the earned income tax credit, child and dependent care tax credit, and child tax credit, including 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.

23-Mar-21

## Table T21-0050 Tax Benefit of the CTC, EITC, and CDCTC under Pre-American Rescue Plan Act Law Baseline: Pre-American Rescue Plan Act Law Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 <sup>1</sup> Detail Table - Tax Units with Children

Expanded Cash Income	Percent of T	ax Units <sup>3</sup>	Benefit as a	After- 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	Percent of After- Tax Income <sup>4</sup>		Dollars	Percent of Federal Taxes <sup>5</sup>	With Provision	Without Provision	With Provision	Without Provision
Less than 10	72.4	27.6	21.7	1.2	1,600	-174.1	-0.1	0.1	-14.3	10.6
10-20	87.9	12.2	21.8	8.9	3,820	-176.2	-0.8	0.5	-14.1	10.8
20-30	93.1	6.9	18.8	14.5	5,120	-257.7	-0.8	1.2	-7.9	12.4
30-40	96.0	4.0	14.4	11.7	5,180	-974.3	-0.2	1.4	-1.5	13.2
40-50	98.1	1.9	10.7	8.6	4,680	310.0	0.4	1.5	3.3	13.6
50-75	98.2	1.8	7.0	14.6	4,030	84.6	2.6	4.1	7.6	14.1
75-100	99.4	0.6	4.3	9.3	3,330	32.2	4.3	4.9	11.8	15.5
100-200	99.6	0.4	2.6	20.1	3,180	13.4	22.2	21.9	16.3	18.5
200-500	98.0	2.0	1.3	10.4	2,870	4.6	33.9	30.8	21.5	22.5
500-1,000	41.6	58.5	0.2	0.5	930	0.5	12.9	11.3	25.6	25.7
More than 1,000	7.2	92.8	0.0	0.0	50	0.0	25.5	22.2	29.7	29.7
All	94.3	5.7	3.4	100.0	3,670	14.9	100.0	100.0	18.5	21.3

## 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 Federal Tax
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	Rate 5
Less than 10	1,450	2.7	6,460	0.1	-920	-0.1	7,380	0.2	-14.3
10-20	4,570	8.6	15,320	1.0	-2,170	-0.8	17,480	1.4	-14.1
20-30	5,540	10.4	25,230	2.0	-1,990	-0.8	27,210	2.6	-7.9
30-40	4,420	8.3	35,340	2.2	-530	-0.2	35,870	2.8	-1.5
40-50	3,580	6.7	45,490	2.3	1,510	0.4	43,980	2.7	3.3
50-75	7,060	13.3	62,370	6.2	4,760	2.6	57,610	7.1	7.6
75-100	5,420	10.2	87,990	6.7	10,340	4.3	77,650	7.3	11.8
100-200	12,300	23.2	144,920	25.2	23,660	22.2	121,270	25.9	16.3
200-500	7,080	13.3	291,700	29.2	62,750	33.9	228,960	28.1	21.5
500-1,000	980	1.8	677,510	9.3	173,390	12.9	504,120	8.5	25.6
More than 1,000	410	0.8	2,767,590	15.9	822,030	25.5	1,945,560	13.7	29.7
All	53,110	100.0	133,330	100.0	24,700	100.0	108,630	100.0	18.5

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

\* 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 the law effective before March 11, 2021, prior to enactment of H.R.1319, The American Rescue Plan Act of 2021. Table shows the tax benefits of the earned income tax credit, child and dependent care tax credit, and child tax credit, including 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.

23-Mar-21

# Table T21-0050 Tax Benefit of the CTC, EITC, and CDCTC under Pre-American Rescue Plan Act Law Baseline: Pre-American Rescue Plan Act Law Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 <sup>1</sup> Detail Table - Elderly Tax Units

Expanded Cash Income	Percent of T	ax Units <sup>3</sup>	Benefit as a	Share of Total	Avera	age Benefit	Share of Fede	ral Taxes	Average Federal Tax Rate <sup>6</sup>	
Level (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	2.5	97.5	0.9	1.5	40	77.9	0.0	0.0	1.2	2.1
10-20	2.4	97.6	0.5	7.6	70	45.8	0.1	0.2	1.0	1.5
20-30	1.8	98.2	0.2	6.0	50	11.3	0.4	0.5	1.8	2.0
30-40	2.9	97.1	0.3	9.3	90	10.6	0.7	0.8	2.5	2.7
40-50	4.2	95.8	0.3	11.3	130	8.8	1.1	1.1	3.2	3.5
50-75	5.1	94.9	0.2	19.4	120	3.7	4.3	4.5	5.4	5.6
75-100	5.9	94.1	0.2	13.3	130	1.8	6.1	6.2	8.1	8.2
100-200	6.7	93.3	0.1	21.1	130	0.8	22.7	22.7	12.4	12.5
200-500	8.8	91.2	0.1	9.2	170	0.3	24.0	23.8	18.0	18.0
500-1,000	4.3	95.7	0.0	0.7	90	0.1	9.5	9.4	23.1	23.1
More than 1,000	0.3	99.7	0.0	0.0	*	0.0	30.4	30.1	29.1	29.1
All	4.4	95.6	0.1	100.0	100	0.8	100.0	100.0	13.8	13.9

## 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 — Federal Tax
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	1,570	3.5	4,780	0.2	60	0.0	4,730	0.2	1.2
10-20	4,750	10.7	15,820	1.9	160	0.1	15,660	2.1	1.0
20-30	5,250	11.8	25,200	3.3	460	0.4	24,740	3.7	1.8
30-40	4,590	10.4	35,390	4.0	870	0.7	34,510	4.6	2.5
40-50	3,990	9.0	45,400	4.5	1,460	1.1	43,940	5.1	3.2
50-75	7,190	16.2	62,110	11.1	3,340	4.3	58,770	12.2	5.4
75-100	4,800	10.8	87,710	10.5	7,090	6.1	80,630	11.2	8.1
100-200	7,300	16.5	139,060	25.2	17,240	22.7	121,820	25.6	12.4
200-500	2,530	5.7	291,510	18.3	52,420	24.0	239,090	17.4	18.0
500-1,000	340	0.8	677,480	5.7	156,320	9.5	521,160	5.1	23.1
More than 1,000	190	0.4	3,128,020	14.4	909,260	30.4	2,218,760	11.8	29.1
All	44,350	100.0	90,750	100.0	12,490	100.0	78,260	100.0	13.8

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

\* 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 the law effective before March 11, 2021, prior to enactment of H.R.1319, The American Rescue Plan Act of 2021. Table shows the tax benefits of the earned income tax credit, child and dependent care tax credit, and child tax credit, including 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.