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

Table T21-0016

Expand eligible age range, increase phase-in and phase-out rates, and extend income range for childless EITC Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 Summary Table

Expanded Cash Income		Tax Units with Ta	x Increase or Cut ³		Percent Change	Share of Total	Average	Average Fede	eral Tax Rate 5
Level (thousands of 2019	With T	ax Cut	With Tax	Increase	in After-Tax	Federal Tax	Federal Tax	Characa (0/	11
dollars) ²	Pct of Tax Units	Avg Tax Change (\$)	Pct of Tax Units	Avg Tax Change (\$)	Income ⁴	Change	Change (\$)	Change (% Points)	Under the Proposal
Less than 10	26.9	-550	0.0	0	2.9	17.0	-150	-2.8	1.7
10-20	27.0	-890	0.0	0	1.6	45.9	-240	-1.6	0.4
20-30	17.8	-620	0.0	0	0.5	19.3	-110	-0.4	3.0
30-40	8.1	-650	0.0	0	0.2	7.4	-50	-0.2	6.0
40-50	4.6	-770	0.0	0	0.1	4.2	-40	-0.1	8.3
50-75	2.6	-710	0.0	0	0.0	4.1	-20	0.0	11.1
75-100	0.9	-680	0.0	0	0.0	0.9	-10	0.0	13.7
100-200	0.2	-650	0.0	0	0.0	0.4	*	0.0	16.8
200-500	*	**	0.0	0	0.0	0.0	0	0.0	21.1
500-1,000	0.0	0	0.0	0	0.0	0.0	0	0.0	25.1
More than 1,000	0.0	0	0.0	0	0.0	0.0	0	0.0	29.5
All	9.0	-720	0.0	0	0.1	100.0	-60	-0.1	17.9

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0920-1).

Number of AMT Taxpayers (millions). Baseline: 0.1

Proposal: 0.1

(1) Calendar year. Baseline is the law currently in place as of March 17, 2020. Proposal would expand the EITC for workers with no qualifying children at home by 1) increasing the end of the phase-in range from \$7,030 to \$9,720 and the beginning of the phase-out from \$8,790 to \$11,490, 2) increasing the phase-in and phase-out rates from 7.65% to 15.3%, and 3) extending eligibility to workers above the age of 64 and between the ages of 19 and 24 who cannot claimed by others as dependents.

We assume that 50% of current law non-filing childless earners would begin filing to take the expanded the EITC, rising to 60% by 2025; EITC takeup among single filers with no children would increase to 70% in 2020 (91% by 2024); and EITC takeup among married filers with no children would increase to 74% in 2020 (79% by 2024.)

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

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

Table T21-0016

Expand eligible age range, increase phase-in and phase-out rates, and extend income range for childless EITC Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 ¹ Detail Table

Expanded Cash Income	Percent of T	ax Units 3	Percent Change in After-Tax Income ⁴	Share of Total	Average Feder	ral Tax Change	Share of Fed	eral Taxes	Average Fede	ral Tax Rate 5
evel (thousands of 2019 dollars) 2	With Tax cut	With Tax Increase		Federal Tax - Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10	26.9	0.0	2.9	17.0	-150	-62.3	-0.1	0.0	-2.8	1.7
10-20	27.0	0.0	1.6	45.9	-240	-79.6	-0.2	0.0	-1.6	0.4
20-30	17.8	0.0	0.5	19.3	-110	-12.8	-0.1	0.5	-0.4	3.0
30-40	8.1	0.0	0.2	7.4	-50	-2.4	0.0	1.1	-0.2	6.0
40-50	4.6	0.0	0.1	4.2	-40	-0.9	0.0	1.6	-0.1	8.3
50-75	2.6	0.0	0.0	4.1	-20	-0.3	0.0	5.6	0.0	11.1
75-100	0.9	0.0	0.0	0.9	-10	-0.1	0.0	6.8	0.0	13.7
100-200	0.2	0.0	0.0	0.4	*	0.0	0.1	24.2	0.0	16.8
200-500	*	0.0	0.0	0.0	0	0.0	0.1	28.5	0.0	21.1
500-1,000	0.0	0.0	0.0	0.0	0	0.0	0.0	10.1	0.0	25.1
More than 1,000	0.0	0.0	0.0	0.0	0	0.0	0.1	21.5	0.0	29.5
All	9.0	0.0	0.1	100.0	-60	-0.4	0.0	100.0	-0.1	17.9

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2021 ¹

Expanded Cash Income	Tax U	Inits	Pre-Tax In	Pre-Tax Income		ax Burden	After-Tax In	icome ⁴	Average
Level (thousands of 2019 dollars) ²	Number Percent of (thousands) Total		Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Tax Rate ⁵
Less than 10	13,000	7.4	5,320	0.4	240	0.1	5,080	0.5	4.5
10-20	21,510	12.3	15,340	1.9	300	0.2	15,040	2.3	2.0
20-30	19,780	11.3	25,300	2.9	860	0.5	24,440	3.4	3.4
30-40	15,950	9.1	35,540	3.3	2,190	1.1	33,360	3.7	6.2
40-50	13,290	7.6	45,710	3.5	3,830	1.6	41,880	3.9	8.4
50-75	24,900	14.2	62,660	9.0	6,960	5.5	55,700	9.7	11.1
75-100	17,390	9.9	88,290	8.8	12,130	6.8	76,160	9.3	13.7
100-200	31,350	17.9	142,880	25.8	24,000	24.1	118,880	26.2	16.8
200-500	14,370	8.2	291,700	24.1	61,660	28.4	230,050	23.2	21.1
500-1,000	1,840	1.1	681,820	7.2	170,900	10.1	510,920	6.6	25.1
More than 1,000	780	0.5	2,896,020	13.1	853,100	21.4	2,042,920	11.2	29.5
All	175,540	100.0	98,920	100.0	17,800	100.0	81,120	100.0	18.0

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0920-1).

Number of AMT Taxpayers (millions). Baseline: 0.1

Proposal: 0.1

(1) Calendar year. Baseline is the law currently in place as of March 17, 2020. Proposal would expand the EITC for workers with no qualifying children at home by 1) increasing the end of the phase-in range from \$7,030 to \$9,720 and the beginning of the phase-out from \$8,790 to \$11,490, 2) increasing the phase-in and phase-out rates from 7.65% to 15.3%, and 3) extending eligibility to workers above the age of 64 and between the ages of 19 and 24 who cannot claimed by others as dependents.

We assume that 50% of current law non-filing childless earners would begin filing to take the expanded the EITC, rising to 60% by 2025; EITC takeup among single filers with no children would increase to 70% in 2020 (91% by 2024); and EITC takeup among married filers with no children would increase to 74% in 2020 (79% by 2024.)

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

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

Table T21-0016

Expand eligible age range, increase phase-in and phase-out rates, and extend income range for childless EITC

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 Detail Table - Single Tax Units

Expanded Cash Income	Percent of T	ax Units 3	Percent Change in After-Tax Income ⁴	Share of Total	Average Fede	ral Tax Change	Share of Fed	leral Taxes	Average Fede	ral Tax Rate 5
evel (thousands of 2019 dollars) ²	With Tax cut	With Tax Increase		Federal Tax - Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10	31.1	0.0	3.4	18.9	-170	-48.9	-0.2	0.3	-3.2	3.3
10-20	33.9	0.0	2.1	49.9	-300	-37.5	-0.6	1.1	-2.0	3.3
20-30	25.0	0.0	0.6	20.1	-150	-8.3	-0.2	2.8	-0.6	6.6
30-40	10.1	0.0	0.2	5.7	-60	-1.7	0.0	4.2	-0.2	9.5
40-50	4.6	0.0	0.1	2.5	-30	-0.6	0.0	5.2	-0.1	11.4
50-75	2.0	0.0	0.0	2.0	-10	-0.2	0.2	15.0	0.0	14.1
75-100	0.5	0.0	0.0	0.2	*	0.0	0.2	13.9	0.0	17.3
100-200	0.2	0.0	0.0	0.1	*	0.0	0.3	26.5	0.0	20.0
200-500	0.1	0.0	0.0	0.0	0	0.0	0.2	14.3	0.0	23.3
500-1,000	0.0	0.0	0.0	0.0	0	0.0	0.1	4.7	0.0	29.5
More than 1,000	0.0	0.0	0.0	0.0	0	0.0	0.2	11.8	0.0	31.5
All	15.8	0.0	0.3	100.0	-110	-1.2	0.0	100.0	-0.2	16.5

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2021 ¹

Expanded Cash Income Level (thousands of 2019	Tax U	Inits	Pre-Tax In	come	Federal Ta	x Burden	After-Tax In	come ⁴	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	10,340	12.3	5,340	1.2	350	0.5	4,990	1.4	6.5
10-20	15,450	18.4	15,270	5.3	800	1.7	14,470	6.0	5.2
20-30	12,410	14.8	25,230	7.0	1,820	3.0	23,410	7.8	7.2
30-40	9,230	11.0	35,510	7.3	3,410	4.2	32,100	7.9	9.6
40-50	7,390	8.8	45,660	7.5	5,240	5.2	40,420	8.0	11.5
50-75	12,580	15.0	62,280	17.5	8,820	14.8	53,470	18.0	14.2
75-100	6,740	8.0	87,770	13.2	15,220	13.7	72,550	13.1	17.3
100-200	7,270	8.7	134,580	21.8	26,950	26.2	107,630	21.0	20.0
200-500	1,610	1.9	281,780	10.2	65,530	14.2	216,250	9.4	23.3
500-1,000	170	0.2	682,520	2.6	201,280	4.7	481,240	2.2	29.5
More than 1,000	90	0.1	2,985,280	6.2	939,200	11.6	2,046,080	5.1	31.5
All	84,040	100.0	53,300	100.0	8,890	100.0	44,410	100.0	16.7

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0920-1).

We assume that 50% of current law non-filing childless earners would begin filing to take the expanded the EITC, rising to 60% by 2025; EITC takeup among single filers with no children would increase to 70% in 2020 (91% by 2024); and EITC takeup among married filers with no children would increase to 74% in 2020 (79% by 2024.)

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

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

⁽¹⁾ Calendar year. Baseline is the law currently in place as of March 17, 2020. Proposal would expand the EITC for workers with no qualifying children at home by 1) increasing the end of the phase-in range from \$7,030 to \$9,720 and the beginning of the phase-out from \$8,790 to \$11,490, 2) increasing the phase-in and phase-out rates from 7.65% to 15.3%, and 3) extending eligibility to workers above the age of 64 and between the ages of 19 and 24 who cannot claimed by others as dependents.

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

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

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

Table T21-0016

Expand eligible age range, increase phase-in and phase-out rates, and extend income range for childless EITC Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 Detail Table - Married Tax Units Filing Jointly

Expanded Cash Income	Percent of T	ax Units 3	Percent Change in After-Tax Income ⁴	Share of Total	Average Fede	ral Tax Change	Share of Fed	leral Taxes	Average Fede	ral Tax Rate ⁵
evel (thousands of 2019 dollars) ²	With Tax cut	With Tax Increase		Federal Tax - Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10	17.1	0.0	2.4	8.3	-100	-95.5	0.0	0.0	-2.3	0.1
10-20	18.9	0.0	1.2	26.3	-190	-201.6	0.0	0.0	-1.2	-0.6
20-30	11.4	0.0	0.4	15.1	-90	-53.8	0.0	0.0	-0.4	0.3
30-40	10.5	0.0	0.3	15.8	-90	-16.4	0.0	0.1	-0.3	1.3
40-50	8.8	0.0	0.2	12.2	-80	-4.6	0.0	0.2	-0.2	3.5
50-75	5.4	0.0	0.1	14.3	-40	-0.8	0.0	1.5	-0.1	7.1
75-100	1.6	0.0	0.0	4.5	-10	-0.1	0.0	3.4	0.0	10.7
100-200	0.3	0.0	0.0	2.2	*	0.0	0.0	22.5	0.0	15.7
200-500	*	0.0	0.0	0.0	0	0.0	0.0	34.9	0.0	20.8
500-1,000	0.0	0.0	0.0	0.0	0	0.0	0.0	12.5	0.0	24.5
More than 1,000	0.0	0.0	0.0	0.0	0	0.0	0.0	24.7	0.0	29.3
All	3.7	0.0	0.0	100.0	-30	-0.1	0.0	100.0	0.0	19.3

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2021 ¹

Expanded Cash Income	Tax U	Inits	Pre-Tax Income		Federal Ta	x Burden	After-Tax In	icome ⁴	Average Federal Tax
Level (thousands of 2019 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	1,540	2.4	4,410	0.1	110	0.0	4,300	0.1	2.5
10-20	2,660	4.1	15,650	0.4	90	0.0	15,560	0.5	0.6
20-30	3,240	5.0	25,530	0.7	170	0.0	25,360	0.9	0.7
30-40	3,340	5.2	35,480	1.1	560	0.1	34,920	1.3	1.6
40-50	2,990	4.6	45,830	1.2	1,700	0.2	44,130	1.5	3.7
50-75	7,180	11.1	63,580	4.1	4,560	1.5	59,020	4.7	7.2
75-100	7,700	11.9	89,060	6.2	9,540	3.4	79,520	6.8	10.7
100-200	20,990	32.5	146,910	27.7	23,000	22.4	123,900	29.0	15.7
200-500	12,250	19.0	293,760	32.4	61,180	34.8	232,580	31.8	20.8
500-1,000	1,610	2.5	682,190	9.9	167,330	12.5	514,870	9.3	24.5
More than 1,000	650	1.0	2,778,220	16.3	813,490	24.7	1,964,730	14.3	29.3
All	64,640	100.0	172,110	100.0	33,310	100.0	138,800	100.0	19.4

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0920-1).

We assume that 50% of current law non-filing childless earners would begin filing to take the expanded the EITC, rising to 60% by 2025; EITC takeup among single filers with no children would increase to 70% in 2020 (91% by 2024); and EITC takeup among married filers with no children would increase to 74% in 2020 (79% by 2024.)

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

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

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

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

⁽¹⁾ Calendar year. Baseline is the law currently in place as of March 17, 2020. Proposal would expand the EITC for workers with no qualifying children at home by 1) increasing the end of the phase-in range from \$7,030 to \$9,720 and the beginning of the phase-out from \$8,790 to \$11,490, 2) increasing the phase-in and phase-out rates from 7.65% to 15.3%, and 3) extending eligibility to workers above the age of 64 and between the ages of 19 and 24 who cannot claimed by others as dependents.

Table T21-0016

Expand eligible age range, increase phase-in and phase-out rates, and extend income range for childless EITC Baseline: Current Law

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 3	Percent Change	Share of Total	Average Fede	ral Tax Change	Share of Fed	leral Taxes	Average Fede	eral Tax Rate 5
evel (thousands of 2019 dollars) ²	With Tax cut	With Tax Increase	in After-Tax Income ⁴	Federal Tax - Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10	2.9	0.0	0.2	14.0	-20	2.0	0.0	-0.5	-0.2	-12.6
10-20	2.2	0.0	0.1	50.5	-20	0.8	0.0	-4.5	-0.1	-13.6
20-30	1.6	0.0	0.0	19.8	-10	0.3	0.0	-5.0	0.0	-7.6
30-40	0.5	0.0	0.0	7.2	*	2.2	0.0	-0.2	0.0	-0.3
40-50	0.5	0.0	0.0	5.1	*	-0.1	0.0	3.1	0.0	3.9
50-75	0.2	0.0	0.0	2.7	*	0.0	0.0	15.3	0.0	8.2
75-100	*	0.0	0.0	0.6	0	0.0	0.0	18.4	0.0	12.5
100-200	0.0	0.0	0.0	0.0	0	0.0	0.0	40.2	0.0	16.9
200-500	0.0	0.0	0.0	0.0	0	0.0	0.0	15.1	0.0	21.9
500-1,000	0.0	0.0	0.0	0.0	0	0.0	0.0	3.9	0.0	27.7
More than 1,000	0.0	0.0	0.0	0.0	0	0.0	0.0	14.1	0.0	28.7
All	0.8	0.0	0.0	100.0	-10	-0.1	0.0	100.0	0.0	10.4

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2021 ¹

Expanded Cash Income Level (thousands of 2019	Tax U	Inits	Pre-Tax In	come	Federal Ta	x Burden	After-Tax In	come ⁴	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	970	4.1	6,390	0.4	-790	-0.5	7,180	0.6	-12.4
10-20	3,130	13.4	15,410	3.4	-2,070	-4.4	17,480	4.3	-13.5
20-30	3,780	16.2	25,310	6.8	-1,930	-5.0	27,230	8.2	-7.6
30-40	3,000	12.9	35,650	7.6	-120	-0.2	35,760	8.5	-0.3
40-50	2,550	10.9	45,710	8.3	1,800	3.1	43,910	8.9	3.9
50-75	4,430	18.9	62,210	19.6	5,070	15.3	57,140	20.1	8.2
75-100	2,470	10.6	87,480	15.3	10,920	18.4	76,550	15.0	12.5
100-200	2,580	11.1	134,700	24.7	22,810	40.2	111,890	22.9	16.9
200-500	380	1.6	269,800	7.2	59,040	15.1	210,760	6.3	21.9
500-1,000	30	0.1	672,980	1.5	186,480	3.9	486,500	1.2	27.7
More than 1,000	20	0.1	4,541,910	5.1	1,301,820	14.1	3,240,090	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 0920-1).

We assume that 50% of current law non-filing childless earners would begin filing to take the expanded the EITC, rising to 60% by 2025; EITC takeup among single filers with no children would increase to 70% in 2020 (91% by 2024); and EITC takeup among married filers with no children would increase to 74% in 2020 (79% by 2024.)

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

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

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

- (4) After-tax income is expanded cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); estate tax; and excise taxes.
- (5) Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, the estate tax, and excise taxes) as a percentage of average expanded cash income.

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

⁽¹⁾ Calendar year. Baseline is the law currently in place as of March 17, 2020. Proposal would expand the EITC for workers with no qualifying children at home by 1) increasing the end of the phase-in range from \$7,030 to \$9,720 and the beginning of the phase-out from \$8,790 to \$11,490, 2) increasing the phase-in and phase-out rates from 7.65% to 15.3%, and 3) extending eligibility to workers above the age of 64 and between the ages of 19 and 24 who cannot claimed by others as dependents.

Table T21-0016

Expand eligible age range, increase phase-in and phase-out rates, and extend income range for childless EITC Baseline: Current Law

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	Percent Change in After-Tax	Share of Total Federal Tax —	Average Feder	ral Tax Change	Share of Fed	leral Taxes	Average Fede	eral Tax Rate 5
dollars) 2	With Tax cut	With Tax Increase	In After-Tax Income ⁴	Federal Tax - Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10	0.2	0.0	0.0	7.6	*	0.1	0.0	-0.1	0.0	-14.2
10-20	0.2	0.0	0.0	64.5	*	0.1	0.0	-0.8	0.0	-14.2
20-30	0.1	0.0	0.0	8.6	0	0.0	0.0	-0.8	0.0	-7.8
30-40	*	0.0	0.0	0.4	0	0.0	0.0	-0.2	0.0	-1.4
40-50	0.0	0.0	0.0	0.0	0	0.0	0.0	0.4	0.0	3.4
50-75	0.0	0.0	0.0	0.0	0	0.0	0.0	2.6	0.0	7.7
75-100	0.0	0.0	0.0	0.0	0	0.0	0.0	4.3	0.0	11.9
100-200	0.0	0.0	0.0	0.0	0	0.0	0.0	22.5	0.0	16.4
200-500	0.0	0.0	0.0	0.0	0	0.0	0.0	33.7	0.0	21.6
500-1,000	0.0	0.0	0.0	0.0	0	0.0	0.0	12.9	0.0	25.6
More than 1,000	0.0	0.0	0.0	0.0	0	0.0	0.0	25.3	0.0	29.7
All	*	0.0	0.0	100.0	0	0.0	0.0	100.0	0.0	18.5

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2021 ¹

Expanded Cash Income	Tax U	nits	Pre-Tax Income		Federal Ta	ax Burden	After-Tax In	ncome ⁴	Average
Level (thousands of 2019 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	1,490	2.8	6,480	0.1	-920	-0.1	7,400	0.2	-14.2
10-20	4,620	8.7	15,400	1.0	-2,180	-0.8	17,580	1.4	-14.1
20-30	5,570	10.5	25,360	2.0	-1,970	-0.8	27,330	2.6	-7.8
30-40	4,430	8.3	35,530	2.2	-510	-0.2	36,050	2.8	-1.4
40-50	3,600	6.8	45,770	2.3	1,550	0.4	44,220	2.8	3.4
50-75	7,070	13.3	62,760	6.3	4,840	2.6	57,920	7.1	7.7
75-100	5,400	10.2	88,450	6.7	10,490	4.3	77,960	7.3	11.9
100-200	12,330	23.2	145,740	25.4	23,930	22.5	121,810	26.0	16.4
200-500	6,990	13.2	293,580	29.0	63,290	33.7	230,290	27.9	21.6
500-1,000	970	1.8	682,160	9.3	174,860	12.9	507,300	8.5	25.6
More than 1,000	400	0.8	2,790,620	15.8	828,770	25.3	1,961,850	13.7	29.7
All	53,110	100.0	133,330	100.0	24,720	100.0	108,610	100.0	18.5

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0920-1).

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.

(1) Calendar year. Baseline is the law currently in place as of March 17, 2020. Proposal would expand the EITC for workers with no qualifying children at home by 1) increasing the end of the phase-in range from \$7,030 to \$9,720 and the beginning of the phase-out from \$8,790 to \$11,490, 2) increasing the phase-in and phase-out rates from 7.65% to 15.3%, and 3) extending eligibility to workers above the age of 64 and between the ages of 19 and 24 who cannot claimed by others as dependents.

We assume that 50% of current law non-filing childless earners would begin filing to take the expanded the EITC, rising to 60% by 2025; EITC takeup among single filers with no children would increase to 70% in 2020 (91% by 2024); and EITC takeup among married filers with no children would increase to 74% in 2020 (79% by 2024.)

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

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

Table T21-0016

Expand eligible age range, increase phase-in and phase-out rates, and extend income range for childless EITC Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Level, 2021 Detail Table - Elderly Tax Units

Expanded Cash Income	Percent of T	ax Units 3	Percent Change in After-Tax Income ⁴	Share of Total Federal Tax —	Average Feder	ral Tax Change	Share of Fed	leral Taxes	Average Fede	ral Tax Rate 5
dollars) 2	With Tax cut	With Tax Increase		Federal Tax - Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10	7.6	0.0	0.9	4.2	-40	-78.8	0.0	0.0	-0.8	0.2
10-20	5.3	0.0	0.3	12.3	-40	-25.2	0.0	0.1	-0.3	0.7
20-30	7.2	0.0	0.2	20.1	-60	-12.9	-0.1	0.4	-0.2	1.6
30-40	8.9	0.0	0.2	20.9	-70	-8.4	-0.1	0.7	-0.2	2.2
40-50	7.9	0.0	0.2	17.5	-70	-4.7	-0.1	1.1	-0.2	3.1
50-75	6.0	0.0	0.1	18.6	-40	-1.3	0.0	4.3	-0.1	5.3
75-100	2.0	0.0	0.0	4.1	-10	-0.2	0.0	6.3	0.0	8.1
100-200	0.4	0.0	0.0	1.0	*	0.0	0.1	22.9	0.0	12.5
200-500	0.2	0.0	0.0	0.0	0	0.0	0.1	23.9	0.0	18.1
500-1,000	0.0	0.0	0.0	0.0	0	0.0	0.0	9.5	0.0	23.3
More than 1,000	0.0	0.0	0.0	0.0	0	0.0	0.1	30.3	0.0	29.0
All	4.9	0.0	0.1	100.0	-40	-0.3	0.0	100.0	0.0	13.8

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2021 ¹

Expanded Cash Income Level (thousands of 2019 dollars) ²	Tax Units		Pre-Tax Income		Federal Tax Burden		After-Tax Income 4		Average
	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	1,740	3.9	4,660	0.2	50	0.0	4,610	0.2	1.1
10-20	5,190	11.7	15,880	2.1	160	0.2	15,720	2.4	1.0
20-30	5,650	12.7	25,380	3.6	460	0.5	24,920	4.1	1.8
30-40	4,780	10.8	35,570	4.2	860	0.7	34,710	4.8	2.4
40-50	4,160	9.4	45,690	4.7	1,470	1.1	44,220	5.3	3.2
50-75	7,190	16.2	62,420	11.2	3,380	4.4	59,050	12.2	5.4
75-100	4,850	10.9	88,140	10.6	7,180	6.3	80,950	11.3	8.2
100-200	7,260	16.4	139,880	25.3	17,470	22.9	122,410	25.6	12.5
200-500	2,490	5.6	293,640	18.2	53,020	23.8	240,620	17.3	18.1
500-1,000	330	0.8	682,330	5.6	158,700	9.5	523,620	5.0	23.3
More than 1,000	180	0.4	3,142,570	14.3	912,510	30.2	2,230,060	11.8	29.0
All	44,350	100.0	90,740	100.0	12,510	100.0	78,230	100.0	13.8

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0920-1).

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 March 17, 2020. Proposal would expand the EITC for workers with no qualifying children at home by 1) increasing the end of the phase-in range from \$7,030 to \$9,720 and the beginning of the phase-out from \$8,790 to \$11,490, 2) increasing the phase-in and phase-out rates from 7.65% to 15.3%, and 3) extending eligibility to workers above the age of 64 and between the ages of 19 and 24 who cannot claimed by others as dependents.

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- (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