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

#### **Table T15-0208**

#### Option 5: Additional \$2,500 CTC, limited refundability

#### **Baseline: Current Law**

### Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 <sup>1</sup> Summary Table

Expanded Cash Income		Tax Units with Tax	ax Increase or Cut <sup>3</sup>		Percent Change	Share of Total	Average	Average Fede	eral Tax Rate <sup>5</sup>
evel (thousands of 2015	With Ta	ax Cut	With Tax I	ncrease	in After-Tax	Federal Tax	Federal Tax	Change (9/	Under the
dollars) <sup>2</sup>	Pct of Tax Units	Avg Tax Cut	Pct of Tax Units	Avg Tax Increase	Income <sup>4</sup>	Change	Change (\$)	Change (% Points)	Proposal
Less than 10	0.6	-730	0.0	0	0.1	0.1	-4	-0.1	9.0
10-20	1.4	-1,640	0.0	0	0.2	0.5	-22	-0.1	4.9
20-30	5.7	-1,589	0.0	0	0.4	1.8	-91	-0.3	6.1
30-40	14.3	-1,981	0.0	0	0.8	3.9	-282	-0.8	8.5
40-50	19.1	-2,529	0.0	0	1.1	5.5	-482	-1.0	10.7
50-75	24.6	-3,325	0.0	0	1.4	16.9	-817	-1.2	12.8
75-100	28.7	-4,069	0.0	0	1.5	16.5	-1,166	-1.3	15.1
100-200	35.2	-4,280	0.0	0	1.3	36.7	-1,507	-1.0	18.0
200-500	34.4	-4,492	0.0	0	0.7	14.3	-1,544	-0.5	22.6
500-1,000	41.0	-4,622	0.0	0	0.4	2.2	-1,896	-0.3	28.1
More than 1,000	39.6	-4,954	0.0	0	0.1	1.3	-1,960	-0.1	34.6
All	18.3	-3,652	0.0	0	0.9	100.0	-667	-0.7	19.9

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-1).

Number of AMT Taxpayers (millions). Baseline: 4.5

Proposal: 4.5

 $\underline{\text{http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm}}$ 

(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 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.

<sup>\*</sup> Less than 0.05

<sup>\*\*</sup> Insufficient data

<sup>(1)</sup> Baseline is current law. Proposal would create a new \$2,500 child tax credit with refundability limited to the sum of total income and payroll tax liabilities, including employer-side payroll tax liability not already offset by other credits. The credit does not phase-out.

### Table T15-0208

### Option 5: Additional \$2,500 CTC, limited refundability

#### **Baseline: Current Law**

### Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 <sup>1</sup> Detail Table

Expanded Cash Income	Percent of T	ax Units <sup>3</sup>	Percent Change		Average Federa	Tax Change	Share of Fede	ral Taxes	Average Fede	eral Tax Rate <sup>5</sup>
Level (thousands of 2015 dollars) <sup>2</sup>	With Tax Cut	With Tax Increase	in After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10	0.6	0.0	0.1	0.1	-4	-0.8	0.0	0.2	-0.1	9.0
10-20	1.4	0.0	0.2	0.5	-22	-2.8	0.0	0.6	-0.1	4.9
20-30	5.7	0.0	0.4	1.8	-91	-5.3	0.0	1.1	-0.3	6.1
30-40	14.3	0.0	0.8	3.9	-282	-8.2	-0.1	1.6	-0.8	8.5
40-50	19.1	0.0	1.1	5.5	-482	-8.6	-0.1	2.1	-1.0	10.7
50-75	24.6	0.0	1.4	16.9	-817	-8.8	-0.4	6.3	-1.2	12.8
75-100	28.7	0.0	1.5	16.5	-1,166	-7.7	-0.3	7.1	-1.3	15.1
100-200	35.2	0.0	1.3	36.7	-1,507	-5.4	-0.5	23.3	-1.0	18.0
200-500	34.4	0.0	0.7	14.3	-1,544	-2.2	0.3	22.6	-0.5	22.6
500-1,000	41.0	0.0	0.4	2.2	-1,896	-0.9	0.2	8.4	-0.3	28.1
More than 1,000	39.6	0.0	0.1	1.3	-1,960	-0.2	0.9	26.5	-0.1	34.6
All	18.3	0.0	0.9	100.0	-667	-3.5	0.0	100.0	-0.7	19.9

# Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2018 <sup>1</sup>

Expanded Cash Income	Tax U	nits	Pre-Tax Income		Federal Tax	Burden	After-Tax In	come <sup>4</sup>	Average Federal Tax
Level (thousands of 2015 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	14,436	8.2	6,063	0.5	548	0.2	5,515	0.6	9.0
10-20	25,141	14.4	16,107	2.5	807	0.6	15,300	3.0	5.0
20-30	22,741	13.0	26,469	3.7	1,710	1.2	24,759	4.3	6.5
30-40	16,045	9.2	37,201	3.7	3,441	1.6	33,760	4.2	9.3
40-50	13,357	7.6	47,921	3.9	5,587	2.2	42,335	4.4	11.7
50-75	24,181	13.8	65,918	9.8	9,259	6.7	56,659	10.6	14.1
75-100	16,514	9.4	92,693	9.4	15,137	7.4	77,556	9.9	16.3
100-200	28,453	16.3	148,076	25.8	28,133	23.8	119,943	26.3	19.0
200-500	10,793	6.2	301,023	19.9	69,668	22.3	231,355	19.2	23.1
500-1,000	1,356	0.8	718,418	6.0	203,387	8.2	515,030	5.4	28.3
More than 1,000	761	0.4	3,274,146	15.2	1,133,653	25.6	2,140,493	12.5	34.6
All	175,149	100.0	93,387	100.0	19,235	100.0	74,152	100.0	20.6

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-1).

Number of AMT Taxpayers (millions). Baseline: 4.5

Proposal: 4.5

(1) Baseline is current law. Proposal would create a new \$2,500 child tax credit with refundability limited to the sum of total income and payroll tax liabilities, including employer-side payroll tax liability not already offset by other credits. The credit does not phase-out.

<a href="http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm">http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm</a>

(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 <a href="http://www.taxpolicycenter.org/TaxModel/income.cfm">http://www.taxpolicycenter.org/TaxModel/income.cfm</a>

- (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.

<sup>\*</sup> Less than 0.05

### Table T15-0208

### Option 5: Additional \$2,500 CTC, limited refundability

### **Baseline: Current Law**

### Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 <sup>1</sup> Detail Table - Single Tax Units

Expanded Cash Income	Percent of T	ax Units <sup>3</sup>	Percent Change		Average Federa	l Tax Change	Share of Fede	ral Taxes	Average Fede	eral Tax Rate <sup>5</sup>
Level (thousands of 2015 dollars) <sup>2</sup>	With Tax Cut	With Tax Increase	in After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10	0.3	0.0	0.0	0.7	-2	-0.2	0.0	1.0	0.0	10.6
10-20	0.5	0.0	0.1	5.8	-9	-0.7	0.0	2.9	-0.1	7.3
20-30	0.9	0.0	0.1	6.7	-13	-0.5	0.0	4.6	-0.1	9.2
30-40	1.3	0.0	0.1	10.5	-32	-0.7	0.0	5.3	-0.1	11.9
40-50	2.1	0.0	0.1	13.0	-49	-0.7	0.0	6.5	-0.1	14.2
50-75	2.2	0.0	0.1	23.0	-58	-0.5	0.0	16.3	-0.1	17.2
75-100	2.7	0.0	0.1	18.9	-93	-0.5	0.0	13.6	-0.1	20.1
100-200	2.6	0.0	0.1	16.1	-83	-0.3	0.0	21.6	-0.1	22.0
200-500	2.8	0.0	0.1	4.2	-119	-0.2	0.0	9.9	0.0	26.3
500-1,000	2.6	0.0	0.0	0.3	-84	0.0	0.0	3.4	0.0	31.7
More than 1,000	2.9	0.0	0.0	0.4	-124	0.0	0.1	14.7	0.0	37.2
All	1.3	0.0	0.1	100.0	-32	-0.4	0.0	100.0	-0.1	18.6

# Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2018 <sup>1</sup>

Expanded Cash Income	Tax U	Inits	Pre-Tax Income		Federal Tax	Burden	After-Tax In	come <sup>4</sup>	Average — Federal Tax
Level (thousands of 2015 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	12,486	14.2	6,006	1.8	640	1.0	5,366	2.0	10.7
10-20	19,246	21.8	15,986	7.3	1,179	2.9	14,807	8.3	7.4
20-30	15,072	17.1	26,358	9.4	2,424	4.7	23,933	10.5	9.2
30-40	9,321	10.6	37,163	8.2	4,448	5.3	32,715	8.9	12.0
40-50	7,512	8.5	47,952	8.5	6,841	6.5	41,110	9.0	14.3
50-75	11,365	12.9	65,384	17.6	11,282	16.3	54,102	17.9	17.3
75-100	5,776	6.5	91,740	12.6	18,533	13.6	73,207	12.3	20.2
100-200	5,523	6.3	139,282	18.2	30,672	21.6	108,610	17.5	22.0
200-500	1,012	1.2	290,159	7.0	76,474	9.9	213,686	6.3	26.4
500-1,000	115	0.1	724,597	2.0	230,079	3.4	494,518	1.7	31.8
More than 1,000	91	0.1	3,393,110	7.3	1,261,369	14.6	2,131,741	5.7	37.2
All	88,250	100.0	47,807	100.0	8,902	100.0	38,905	100.0	18.6

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-1).

 $\underline{http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm}$ 

- (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.

<sup>\*</sup> Less than 0.05

<sup>(1)</sup> Baseline is current law. Proposal would create a new \$2,500 child tax credit with refundability limited to the sum of total income and payroll tax liabilities, including employer-side payroll tax liability not already offset by other credits. The credit does not phase-out.

<sup>(2)</sup> 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 <a href="http://www.taxpolicycenter.org/TaxModel/income.cfm">http://www.taxpolicycenter.org/TaxModel/income.cfm</a>

### Table T15-0208

### Option 5: Additional \$2,500 CTC, limited refundability

### **Baseline: Current Law**

# Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 <sup>1</sup> Detail Table - Married Tax Units Filing Jointly

Expanded Cash Income	Percent of T	ax Units <sup>3</sup>	Percent Change	Share of Total	Average Federa	Tax Change	Share of Feder	al Taxes	Average Fede	eral Tax Rate⁵
dollars) 2	With Tax Cut	With Tax Increase	in After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10	1.6	0.0	0.2	0.0	-12	-5.2	0.0	0.0	-0.2	4.0
10-20	5.9	0.0	0.6	0.2	-103	-19.9	0.0	0.0	-0.6	2.5
20-30	10.6	0.0	0.8	0.7	-202	-23.7	0.0	0.1	-0.8	2.4
30-40	20.4	0.0	1.3	1.5	-443	-23.5	-0.1	0.2	-1.2	3.9
40-50	27.5	0.0	1.7	2.6	-764	-21.3	-0.1	0.4	-1.6	5.9
50-75	33.8	0.0	2.1	11.3	-1,265	-18.0	-0.3	2.0	-1.9	8.6
75-100	36.4	0.0	2.0	15.3	-1,613	-12.6	-0.4	4.0	-1.7	12.0
100-200	42.1	0.0	1.5	44.5	-1,853	-6.7	-0.8	23.3	-1.2	16.9
200-500	37.4	0.0	0.7	18.9	-1,691	-2.5	0.3	28.3	-0.6	22.2
500-1,000	44.6	0.0	0.4	3.0	-2,080	-1.0	0.3	10.7	-0.3	27.6
More than 1,000	44.8	0.0	0.1	1.7	-2,240	-0.2	1.1	31.0	-0.1	34.1
All	34.5	0.0	1.1	100.0	-1,441	-3.6	0.0	100.0	-0.8	21.5

# Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2018 <sup>1</sup>

Expanded Cash Income	Tax U	Inits	Pre-Tax Income		Federal Tax	Burden	After-Tax In	come <sup>4</sup>	Average Federal Tax
Level (thousands of 2015 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	808	1.4	5,339	0.0	228	0.0	5,112	0.1	4.3
10-20	1,779	3.0	16,592	0.3	518	0.0	16,075	0.4	3.1
20-30	2,762	4.7	26,860	0.7	850	0.1	26,010	0.9	3.2
30-40	2,810	4.8	37,394	1.0	1,886	0.2	35,508	1.2	5.0
40-50	2,842	4.8	48,095	1.3	3,593	0.4	44,502	1.6	7.5
50-75	7,581	12.9	67,014	4.9	7,040	2.3	59,974	5.6	10.5
75-100	8,005	13.6	93,593	7.2	12,797	4.4	80,796	8.0	13.7
100-200	20,313	34.6	151,513	29.6	27,500	24.0	124,013	31.2	18.2
200-500	9,436	16.1	302,557	27.4	68,862	28.0	233,695	27.3	22.8
500-1,000	1,203	2.1	717,741	8.3	200,476	10.4	517,266	7.7	27.9
More than 1,000	638	1.1	3,186,758	19.5	1,090,103	29.9	2,096,655	16.5	34.2
All	58,693	100.0	177,317	100.0	39,595	100.0	137,722	100.0	22.3

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-1).

 $\underline{\text{http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm}}$ 

- (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.

<sup>\*</sup> Less than 0.05

<sup>(1)</sup> Baseline is current law. Proposal would create a new \$2,500 child tax credit with refundability limited to the sum of total income and payroll tax liabilities, including employer-side payroll tax liability not already offset by other credits. The credit does not phase-out.

<sup>(2)</sup> 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 <a href="http://www.taxpolicycenter.org/TaxModel/income.cfm">http://www.taxpolicycenter.org/TaxModel/income.cfm</a>

### Table T15-0208

### Option 5: Additional \$2,500 CTC, limited refundability

#### **Baseline: Current Law**

### Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 <sup>1</sup> Detail Table - Head of Household Tax Units

Expanded Cash Income	Percent of T	ax Units <sup>3</sup>	Percent Change	Share of Total  Federal Tax —	Average Federa	Tax Change	Share of Feder	ral Taxes	Average Fede	eral Tax Rate <sup>5</sup>
Level (thousands of 2015 dollars) <sup>2</sup>	With Tax Cut	With Tax Increase	in After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10	2.8	0.0	0.4	0.1	-28	6.6	-0.1	-0.3	-0.4	-6.1
10-20	3.0	0.0	0.3	0.6	-45	4.3	-0.5	-2.6	-0.3	-6.5
20-30	18.3	0.0	1.0	4.4	-269	86.0	-0.9	-1.7	-1.0	-2.2
30-40	42.9	0.0	2.2	10.1	-792	-44.6	-1.2	2.2	-2.1	2.7
40-50	57.6	0.0	3.2	13.4	-1,386	-35.7	-1.4	4.3	-2.9	5.2
50-75	65.4	0.0	3.4	32.8	-1,987	-26.3	-2.5	16.3	-3.0	8.5
75-100	66.6	0.0	3.0	19.8	-2,307	-16.2	-0.2	18.2	-2.5	13.0
100-200	58.1	0.0	1.9	16.4	-2,093	-7.8	2.7	34.3	-1.5	17.8
200-500	51.9	0.0	0.9	1.9	-1,968	-2.8	1.5	11.8	-0.7	23.4
500-1,000	55.1	0.0	0.4	0.2	-1,894	-0.9	0.5	3.4	-0.3	29.4
More than 1,000	56.3	0.0	0.1	0.1	-2,293	-0.2	2.1	14.1	-0.1	34.3
All	40.2	0.0	2.2	100.0	-1,110	-15.1	0.0	100.0	-1.9	10.9

# Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2018 <sup>1</sup>

Expanded Cash Income	Tax U	Inits	Pre-Tax Income		Federal Tax	Burden	After-Tax In	come <sup>4</sup>	Average Federal Tax
Level (thousands of 2015 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	986	3.9	7,369	0.5	-422	-0.2	7,791	0.6	-5.7
10-20	3,812	15.1	16,489	4.4	-1,034	-2.1	17,523	5.3	-6.3
20-30	4,551	18.1	26,585	8.4	-313	-0.8	26,898	9.7	-1.2
30-40	3,581	14.2	37,132	9.2	1,776	3.4	35,356	10.1	4.8
40-50	2,709	10.8	47,680	9.0	3,886	5.7	43,794	9.4	8.2
50-75	4,616	18.3	65,421	20.9	7,556	18.8	57,866	21.2	11.6
75-100	2,399	9.5	91,912	15.3	14,276	18.4	77,636	14.8	15.5
100-200	2,186	8.7	139,467	21.1	26,843	31.6	112,624	19.6	19.3
200-500	275	1.1	288,279	5.5	69,467	10.3	218,812	4.8	24.1
500-1,000	25	0.1	717,564	1.3	212,749	2.9	504,816	1.0	29.7
More than 1,000	16	0.1	4,036,724	4.5	1,388,128	12.0	2,648,596	3.4	34.4
Áll	25,211	100.0	57,257	100.0	7,374	100.0	49,883	100.0	12.9

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-1).

- (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.

<sup>\*</sup> Less than 0.05

<sup>(1)</sup> Baseline is current law. Proposal would create a new \$2,500 child tax credit with refundability limited to the sum of total income and payroll tax liabilities, including employer-side payroll tax liability not already offset by other credits. The credit does not phase-out.

 $<sup>\</sup>underline{\text{http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm}}$ 

<sup>(2)</sup> 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 <a href="http://www.taxpolicycenter.org/TaxModel/income.cfm">http://www.taxpolicycenter.org/TaxModel/income.cfm</a>

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

### Table T15-0208

### Option 5: Additional \$2,500 CTC, limited refundability

#### **Baseline: Current Law**

# Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 <sup>1</sup> Detail Table - Tax Units with Children

Expanded Cash Income	Percent of T	ax Units <sup>3</sup>	Percent Change	Share of Total  Federal Tax —	Average Federa	Tax Change	Share of Feder	ral Taxes	Average Fede	eral Tax Rate <sup>5</sup>
Level (thousands of 2015 dollars) <sup>2</sup>	With Tax Cut	With Tax Increase	in After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Less than 10	6.1	0.0	0.6	0.1	-45	9.8	0.0	-0.1	-0.6	-7.1
10-20	7.0	0.0	0.7	0.5	-116	10.9	-0.1	-0.4	-0.7	-7.1
20-30	21.6	0.0	1.3	1.7	-351	75.9	-0.2	-0.4	-1.3	-3.1
30-40	48.0	0.0	2.7	3.8	-957	-67.6	-0.3	0.2	-2.6	1.2
40-50	65.5	0.0	3.8	5.3	-1,672	-46.3	-0.4	0.5	-3.5	4.1
50-75	79.4	0.0	4.5	16.6	-2,657	-35.6	-1.1	2.6	-4.0	7.3
75-100	85.9	0.0	4.4	16.3	-3,498	-25.9	-1.0	4.1	-3.8	10.7
100-200	82.6	0.0	2.9	37.2	-3,543	-12.9	-1.2	22.1	-2.3	15.9
200-500	67.7	0.0	1.3	14.6	-3,040	-4.4	1.1	28.0	-1.0	21.8
500-1,000	76.3	0.0	0.7	2.3	-3,527	-1.8	0.7	11.1	-0.5	27.7
More than 1,000	78.7	0.0	0.2	1.3	-3,900	-0.4	2.5	32.1	-0.1	34.2
All	60.8	0.0	2.1	100.0	-2,241	-8.1	0.0	100.0	-1.7	19.3

# Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2018 <sup>1</sup>

Expanded Cash Income	Tax U	Inits	Pre-Tax Income		Federal Tax	Burden	After-Tax In	come <sup>4</sup>	Average Federal Tax
Level (thousands of 2015 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	1,284	2.5	7,081	0.1	-459	0.0	7,541	0.2	-6.5
10-20	4,581	9.0	16,468	1.1	-1,060	-0.3	17,528	1.5	-6.4
20-30	5,635	11.1	26,647	2.2	-463	-0.2	27,109	2.9	-1.7
30-40	4,503	8.9	37,233	2.5	1,416	0.5	35,817	3.0	3.8
40-50	3,579	7.0	47,821	2.5	3,614	0.9	44,207	3.0	7.6
50-75	7,126	14.0	66,079	7.0	7,456	3.8	58,623	7.9	11.3
75-100	5,301	10.4	93,201	7.3	13,502	5.1	79,699	7.9	14.5
100-200	11,978	23.6	151,099	26.9	27,489	23.3	123,610	27.8	18.2
200-500	5,469	10.8	305,621	24.8	69,654	27.0	235,967	24.3	22.8
500-1,000	728	1.4	716,778	7.7	201,805	10.4	514,973	7.0	28.2
More than 1,000	382	0.8	3,183,716	18.1	1,094,079	29.6	2,089,637	15.0	34.4
All	50,858	100.0	132,410	100.0	27,798	100.0	104,612	100.0	21.0

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-1).

Note: Tax units with children are those claiming an exemption for children at home or away from home.

(1) Baseline is current law. Proposal would create a new \$2,500 child tax credit with refundability limited to the sum of total income and payroll tax liabilities, including employer-side payroll tax liability not already offset by other credits. The credit does not phase-out.

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 <a href="http://www.taxpolicycenter.org/TaxModel/income.cfm">http://www.taxpolicycenter.org/TaxModel/income.cfm</a>

- (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.

<sup>\*</sup> Less than 0.05

### Table T15-0208

### Option 5: Additional \$2,500 CTC, limited refundability

### **Baseline: Current Law**

### Distribution of Federal Tax Change by Expanded Cash Income Level, 2018 <sup>1</sup>

**Detail Table - Elderly Tax Units** 

Expanded Cash Income Level (thousands of 2015	Percent of T	ax Units <sup>3</sup>	Percent Change in After-Tax	Share of Total Federal Tax —	Average Federa	Tax Change	Share of Fede	ral Taxes	Average Federal Tax Rate <sup>5</sup>		
dollars) 2	With Tax Cut	With Tax Increase	Income 4	Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal	
Less than 10	0.1	0.0	0.0	0.0	0	-0.1	0.0	0.1	0.0	2.8	
10-20	*	0.0	0.0	0.2	-1	-0.2	0.0	0.4	0.0	1.8	
20-30	0.3	0.0	0.0	1.7	-5	-0.7	0.0	0.9	0.0	2.8	
30-40	0.6	0.0	0.0	2.0	-9	-0.6	0.0	1.1	0.0	4.3	
40-50	1.5	0.0	0.1	3.8	-22	-0.8	0.0	1.6	-0.1	5.9	
50-75	2.8	0.0	0.1	19.4	-68	-1.2	-0.1	5.5	-0.1	8.7	
75-100	3.5	0.0	0.1	20.0	-101	-0.9	0.0	7.6	-0.1	12.3	
100-200	4.0	0.0	0.1	34.0	-129	-0.5	0.0	21.4	-0.1	16.7	
200-500	4.3	0.0	0.1	13.1	-170	-0.3	0.0	17.7	-0.1	22.9	
500-1,000	4.7	0.0	0.0	1.7	-158	-0.1	0.0	7.6	0.0	28.6	
More than 1,000	4.5	0.0	0.0	1.3	-160	0.0	0.1	35.7	0.0	35.4	
All	1.8	0.0	0.1	100.0	-49	-0.3	0.0	100.0	-0.1	17.8	

# Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Level, 2018 <sup>1</sup>

Expanded Cash Income Level (thousands of 2015 dollars) <sup>2</sup>	Tax Units		Pre-Tax Income		Federal Tax Burden		After-Tax Income <sup>4</sup>		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	1,967	4.5	5,719	0.3	157	0.1	5,561	0.4	2.8
10-20	7,651	17.5	16,498	3.5	292	0.4	16,206	4.2	1.8
20-30	7,280	16.7	26,363	5.4	745	0.9	25,618	6.4	2.8
30-40	4,538	10.4	37,061	4.7	1,589	1.1	35,472	5.5	4.3
40-50	3,685	8.4	47,837	4.9	2,839	1.6	44,998	5.7	5.9
50-75	6,115	14.0	65,630	11.2	5,782	5.6	59,848	12.5	8.8
75-100	4,239	9.7	92,416	11.0	11,427	7.6	80,990	11.7	12.4
100-200	5,649	12.9	144,242	22.8	24,248	21.5	119,995	23.1	16.8
200-500	1,660	3.8	296,571	13.8	67,995	17.7	228,575	12.9	22.9
500-1,000	230	0.5	733,498	4.7	210,031	7.6	523,467	4.1	28.6
More than 1,000	175	0.4	3,662,362	17.9	1,297,494	35.6	2,364,868	14.1	35.4
All	43,684	100.0	81,831	100.0	14,596	100.0	67,235	100.0	17.8

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0515-1).

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

(1) Baseline is current law. Proposal would create a new \$2,500 child tax credit with refundability limited to the sum of total income and payroll tax liabilities, including employer-side payroll tax liability not already offset by other credits. The credit does not phase-out. 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 <a href="http://www.taxpolicycenter.org/TaxModel/income.cfm">http://www.taxpolicycenter.org/TaxModel/income.cfm</a>

- (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.

<sup>\*</sup> Less than 0.05