9-Dec-15

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

Table T15-0193

Option 2A: Create New Young Child Tax Credit of \$1,500 for Families with Children Under 3 Years Old

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Percentile, 2018¹

Summary Table

		Tax Units with Ta	ax Increase or Cut ⁴		Percent Change	Share of Total	Average	Average Fede	eral Tax Rate ⁶
Expanded Cash Income Percentile ^{2,3}	With Ta	ax Cut	With Tax Increase		in After-Tax	Federal Tax	Federal Tax	Change (%	Under the
Percentile	Pct of Tax Units	Avg Tax Cut	Pct of Tax Units	Avg Tax Increase	Income⁵	Change	Change (\$)	Change (% Points)	Proposal
Lowest Quintile	1.3	-590	0.0	0	0.1	3.0	-8	-0.1	5.6
Second Quintile	6.1	-1,375	0.0	0	0.3	27.0	-84	-0.2	8.8
Middle Quintile	7.2	-1,671	0.0	0	0.2	34.6	-120	-0.2	14.0
Fourth Quintile	8.1	-1,595	0.0	0	0.1	31.0	-129	-0.1	17.4
Top Quintile	2.0	-902	0.0	0	0.0	3.6	-18	0.0	26.3
All	4.7	-1,441	0.0	0	0.1	100.0	-68	-0.1	20.5
Addendum									
80-90	3.8	-894	0.0	0	0.0	3.6	-34	0.0	20.3
90-95	0.1	-1,412	0.0	0	0.0	0.1	-2	0.0	22.1
95-99	*	**	0.0	0	0.0	0.0	0	0.0	25.6
Top 1 Percent	0.0	0	0.0	0	0.0	0.0	0	0.0	34.0
Top 0.1 Percent	0.0	0	0.0	0	0.0	0.0	0	0.0	35.4

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

Number of AMT Taxpayers (millions). Baseline: 4.5 Proposal: 4.5

* Less than 0.05

** Insufficient data

(1) Calendar year. Baseline is current law. Proposal would include a new Young Child Tax Credit of \$1,500 for each child under 3 years old.

YCTC is phased out, and the refundable amount phased in, using current law CTC thresholds and rates. For a description of TPC's current law baseline, see:

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) The income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The breaks are (in 2015 dollars): 20% \$23,335; 40% \$45,698; 60% \$81,631; 80% \$143,318; 90% \$210,718; 95% \$296,880; 99% \$743,821; 99.9% \$3,925,974.

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

(5) 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.

Table T15-0193 Create New Young Child Tax Credit of \$1,500 for Families with Children Under 3 Years Old **Baseline: Current Law** Distribution of Federal Tax Change by Expanded Cash Income Percentile, 2018¹ Detail Table

Expanded Cash Income	Percent of T	ax Units⁴	Percent Change	Share of Total	Average Federa	l Tax Change	Share of Fed	eral Taxes	Average Fed	eral Tax Rate ⁶
Percentile ^{2,3}	With Tax Cut	With Tax Increase	in After-Tax Income ⁵	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	1.3	0.0	0.1	3.0	-8	-0.9	0.0	1.1	-0.1	5.6
Second Quintile	6.1	0.0	0.3	27.0	-84	-2.6	-0.1	3.6	-0.2	8.8
Middle Quintile	7.2	0.0	0.2	34.6	-120	-1.3	-0.1	9.5	-0.2	14.0
Fourth Quintile	8.1	0.0	0.1	31.0	-129	-0.6	-0.1	17.2	-0.1	17.4
Top Quintile	2.0	0.0	0.0	3.6	-18	0.0	0.2	68.3	0.0	26.3
All	4.7	0.0	0.1	100.0	-68	-0.4	0.0	100.0	-0.1	20.5
ddendum										
80-90	3.8	0.0	0.0	3.6	-34	-0.1	0.0	13.7	0.0	20.3
90-95	0.1	0.0	0.0	0.1	-2	0.0	0.0	10.5	0.0	22.1
95-99	*	0.0	0.0	0.0	0	0.0	0.1	15.4	0.0	25.6
Top 1 Percent	0.0	0.0	0.0	0.0	0	0.0	0.1	28.8	0.0	34.0
Top 0.1 Percent	0.0	0.0	0.0	0.0	0	0.0	0.1	13.8	0.0	35.4

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile, 2018¹

Expanded Cash Income Tax Units		nits	Pre-Tax In	come	Federal Tax	Burden	After-Tax In	Average Enderal Tax	
Percentile ^{2,3}	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Federal Tax Rate ⁶
Lowest Quintile	47,928	27.4	14,303	4.2	808	1.2	13,495	5.0	5.7
Second Quintile	38,408	21.9	35,687	8.4	3,236	3.7	32,450	9.6	9.1
Middle Quintile	34,598	19.8	66,196	14.0	9,371	9.6	56,826	15.1	14.2
Fourth Quintile	28,795	16.4	115,334	20.3	20,136	17.2	95,198	21.1	17.5
Top Quintile	24,050	13.7	362,407	53.3	95,402	68.1	267,005	49.4	26.3
All	175,149	100.0	93,387	100.0	19,235	100.0	74,152	100.0	20.6
ddendum									
80-90	12,363	7.1	183,634	13.9	37,237	13.7	146,397	13.9	20.3
90-95	6,035	3.5	263,531	9.7	58,269	10.4	205,261	9.5	22.1
95-99	4,510	2.6	446,734	12.3	114,460	15.3	332,274	11.5	25.6
Top 1 Percent	1,142	0.7	2,487,202	17.4	846,036	28.7	1,641,165	14.4	34.0
Top 0.1 Percent	118	0.1	11,152,691	8.0	3,951,743	13.8	7,200,948	6.5	35.4

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

Number of AMT Taxpayers (millions). Baseline: 4.5 Proposal: 4.5

* Less than 0.05

(1) Calendar year. Baseline is current law. Proposal would include a new Young Child Tax Credit of \$1,500 for each child under 3 years old. YCTC is phased out, and the refundable amount phased in, using current law CTC thresholds and rates. For a description of TPC's current law baseline, see:

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) The income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The breaks are (in 2015 dollars): 20% \$23,335; 40% \$45,698; 60% \$81,631; 80% \$143,318; 90% \$210,718; 95% \$296,880; 99% \$743,821; 99.9% \$3,925,974. (4) Includes tax units with a change in federal tax burden of \$10 or more in absolute value.

(5) 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.

Create New Young Child Tax Credit of \$1,500 for Families with Children Under 3 Years Old

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2018¹

Detail Table

Expanded Cash Income	Percent of 1	ax Units ⁴	Percent Change	Share of Total	Average Federa	l Tax Change	Share of Fed	leral Taxes	Average Federal Tax Rate ⁶	
Percentile ^{2,3}	With Tax Cut	With Tax Increase	in After-Tax Income ⁵	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	3.4	0.0	0.3	10.5	-32	-8.1	0.0	0.4	-0.2	2.7
Second Quintile	6.7	0.0	0.4	32.4	-104	-4.3	-0.1	2.6	-0.3	7.4
Middle Quintile	7.1	0.0	0.2	34.6	-119	-1.6	-0.1	7.6	-0.2	12.6
Fourth Quintile	5.6	0.0	0.1	21.1	-77	-0.5	0.0	16.6	-0.1	17.0
Top Quintile	0.4	0.0	0.0	0.8	-3	0.0	0.3	72.6	0.0	26.0
All	4.7	0.0	0.1	100.0	-68	-0.4	0.0	100.0	-0.1	20.5
Addendum										
80-90	0.7	0.0	0.0	0.8	-6	0.0	0.1	14.8	0.0	20.1
90-95	*	0.0	0.0	0.0	0	0.0	0.0	11.4	0.0	22.0
95-99	0.0	0.0	0.0	0.0	0	0.0	0.1	16.8	0.0	25.2
Top 1 Percent	0.0	0.0	0.0	0.0	0	0.0	0.1	29.7	0.0	33.8
Top 0.1 Percent	0.0	0.0	0.0	0.0	0	0.0	0.1	14.5	0.0	35.4

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2018¹

Expanded Cash Income	Tax Units		Pre-Tax In	come	Federal Tax	After-Tax Inc	
Percentile ^{2,3}	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)
Lowest Quintile	38,635	22.1	13,355	3.2	398	0.5	12,957
Second Quintile	37,089	21.2	31,459	7.1	2,422	2.7	29,037
Middle Quintile	34,845	19.9	58,145	12.4	7,422	7.7	50,722
Fourth Quintile	32,680	18.7	100,574	20.1	17,140	16.6	83,435
Top Quintile	30,530	17.4	307,484	57.4	79,836	72.4	227,648
All	175,149	100.0	93,387	100.0	19,235	100.0	74,152
Addendum							
80-90	15,743	9.0	157,179	15.1	31,588	14.8	125,590
90-95	7,640	4.4	226,968	10.6	49,874	11.3	177,094
95-99	5,817	3.3	384,479	13.7	96,820	16.7	287,658
Top 1 Percent	1,331	0.8	2,211,554	18.0	748,469	29.6	1,463,085
Top 0.1 Percent	138	0.1	9,927,935	8.4	3,517,809	14.4	6,410,126

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

Number of AMT Taxpayers (millions). Baseline: 4.5 Proposal: 4.5

* Less than 0.05

(1) Calendar year. Baseline is current law. Proposal would include a new Young Child Tax Credit of \$1,500 for each child under 3 years old. YCTC is phased out, and the refundable amount phased in, using current law CTC thresholds and rates. For a description of TPC's current law baseline, see:

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) The income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2015 dollars): 20% \$16,353; 40% \$30,531; 60% \$52,710; 80% \$87,501; 90% \$126,779; 95% \$176,431; 99% \$425,759; 99.9% \$2,261,596.

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

(5) 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.

ncome ⁵	Average Federal Tax
Percent of	
Total	Rate ⁶
3.9	3.0
8.3	7.7
13.6	12.8
21.0	17.0
53.5	26.0
100.0	20.6
15.2	20.1
10.4	22.0
12.9	25.2
15.0	33.8
6.8	35.4

Create New Young Child Tax Credit of \$1,500 for Families with Children Under 3 Years Old

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2018¹ **Detail Table - Single Tax Units**

Expanded Cash Income	Percent of 1	Tax Units ⁴	Percent Change	-		Average Federal Tax Change		Share of Federal Taxes		Average Federal Tax Rate ⁶	
Percentile ^{2,3}	With Tax Cut	With Tax Increase	in After-Tax Income⁵	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal	
Lowest Quintile	0.5	0.0	0.0	14.4	-3	-0.4	0.0	2.6	0.0	7.7	
Second Quintile	0.8	0.0	0.0	46.4	-10	-0.5	0.0	6.3	0.0	8.8	
Middle Quintile	0.5	0.0	0.0	33.6	-9	-0.2	0.0	13.7	0.0	13.8	
Fourth Quintile	0.2	0.0	0.0	4.9	-2	0.0	0.0	22.3	0.0	18.4	
Top Quintile	*	0.0	0.0	0.3	0	0.0	0.0	54.8	0.0	26.0	
All	0.5	0.0	0.0	100.0	-6	-0.1	0.0	100.0	0.0	18.6	
Addendum											
80-90	*	0.0	0.0	0.3	0	0.0	0.0	15.7	0.0	21.3	
90-95	*	0.0	0.0	0.0	0	0.0	0.0	9.2	0.0	22.4	
95-99	0.0	0.0	0.0	0.0	0	0.0	0.0	11.3	0.0	25.6	
Top 1 Percent	0.0	0.0	0.0	0.0	0	0.0	0.0	18.6	0.0	36.1	
Top 0.1 Percent	0.0	0.0	0.0	0.0	0	0.0	0.0	10.1	0.0	36.9	

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2018¹

Expanded Cash Income Tax Uni		Inits	Pre-Tax In	Federal Tax	Burden	After-Tax In	
Percentile ^{2,3}	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)
Lowest Quintile	25,643	29.1	10,390	6.3	797	2.6	9,592
Second Quintile	22,364	25.3	24,997	13.3	2,217	6.3	22,780
Middle Quintile	17,713	20.1	44,152	18.5	6,079	13.7	38,072
Fourth Quintile	13,039	14.8	73,076	22.6	13,443	22.3	59,633
Top Quintile	8,760	9.9	188,815	39.2	49,127	54.8	139,688
All	88,250	100.0	47,807	100.0	8,902	100.0	38,905
ddendum							
80-90	5,173	5.9	112,379	13.8	23,881	15.7	88,497
90-95	2,040	2.3	157,742	7.6	35,361	9.2	122,381
95-99	1,313	1.5	262,867	8.2	67,326	11.3	195,541
Top 1 Percent	235	0.3	1,728,411	9.6	623,051	18.6	1,105,359
Top 0.1 Percent	30	0.0	7,214,631	5.1	2,661,543	10.1	4,553,088

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

* Less than 0.05

(1) Calendar year. Baseline is current law. Proposal would include a new Young Child Tax Credit of \$1,500 for each child under 3 years old.

YCTC is phased out, and the refundable amount phased in, using current law CTC thresholds and rates. For a description of TPC's current law baseline, see: 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) The income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2015 dollars): 20% \$16,353; 40% \$30,531; 60% \$52,710; 80% \$87,501; 90% \$126,779; 95% \$176,431; 99% \$425,759; 99.9% \$2,261,596.

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

(5) 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.

ncome ⁵	Average Federal Tax
Percent of	
Total	Rate ⁶
7.2	7.7
14.8	8.9
19.6	13.8
22.7	18.4
35.6	26.0
100.0	18.6
13.3	21.3
7.3	22.4
7.5	25.6
7.6	36.1
3.9	36.9

Create New Young Child Tax Credit of \$1,500 for Families with Children Under 3 Years Old

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2018¹ **Detail Table - Married Tax Units Filing Jointly**

Expanded Cash Income	Percent of 1	「ax Units ⁴	Percent Change	Share of Total	Average Federa	l Tax Change	Share of Fed	leral Taxes	Average Fed	eral Tax Rate ⁶
Percentile ^{2,3}	With Tax Cut	With Tax Increase	in After-Tax Income⁵	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	8.2	0.0	0.5	7.2	-100	-25.3	0.0	0.1	-0.5	1.5
Second Quintile	13.6	0.0	0.6	23.0	-233	-7.0	-0.1	0.9	-0.5	7.0
Middle Quintile	13.2	0.0	0.3	36.8	-225	-2.5	-0.1	4.2	-0.3	11.6
Fourth Quintile	9.4	0.0	0.1	31.0	-130	-0.7	-0.1	13.7	-0.1	16.2
Top Quintile	0.5	0.0	0.0	1.1	-4	0.0	0.2	81.0	0.0	25.9
All	7.4	0.0	0.1	100.0	-114	-0.3	0.0	100.0	-0.1	22.3
Addendum										
80-90	1.1	0.0	0.0	1.1	-8	0.0	0.0	14.7	0.0	19.6
90-95	*	0.0	0.0	0.0	0	0.0	0.0	12.5	0.0	21.8
95-99	0.0	0.0	0.0	0.0	0	0.0	0.1	19.7	0.0	25.1
Top 1 Percent	0.0	0.0	0.0	0.0	0	0.0	0.1	34.1	0.0	33.4
Top 0.1 Percent	0.0	0.0	0.0	0.0	0	0.0	0.1	15.8	0.0	35.1

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2018¹

Expanded Cash Income	Tax U	nits	Pre-Tax In	come	Federal Tax	Burden	After-Tax In
Percentile ^{2,3}	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)
Lowest Quintile	4,789	8.2	19,969	0.9	396	0.1	19,572
Second Quintile	6,598	11.2	44,377	2.8	3,329	0.9	41,048
Middle Quintile	10,962	18.7	76,843	8.1	9,169	4.3	67,674
Fourth Quintile	15,897	27.1	123,355	18.8	20,058	13.7	103,297
Top Quintile	19,931	34.0	363,398	69.6	94,127	80.7	269,272
All	58,693	100.0	177,317	100.0	39,595	100.0	137,722
ddendum							
80-90	9,458	16.1	183,289	16.7	35,946	14.6	147,343
90-95	5,171	8.8	256,707	12.8	56,028	12.5	200,679
95-99	4,265	7.3	425,552	17.4	106,769	19.6	318,783
Top 1 Percent	1,037	1.8	2,283,157	22.7	762,980	34.0	1,520,177
Top 0.1 Percent	98	0.2	10,634,442	10.1	3,731,840	15.8	6,902,602

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

* Less than 0.05

(1) Calendar year. Baseline is current law. Proposal would include a new Young Child Tax Credit of \$1,500 for each child under 3 years old.

YCTC is phased out, and the refundable amount phased in, using current law CTC thresholds and rates. For a description of TPC's current law baseline, see: 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) The income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2015 dollars): 20% \$16,353; 40% \$30,531; 60% \$52,710; 80% \$87,501; 90% \$126,779; 95% \$176,431; 99% \$425,759; 99.9% \$2,261,596.

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

(5) 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.

ncome ⁵	Average Federal Tax
Percent of	
Total	Rate ⁶
1.2	2.0
3.4	7.5
9.2	11.9
20.3	16.3
66.4	25.9
100.0	22.3
17.2	19.6
12.8	21.8
16.8	25.1
19.5	33.4
8.4	35.1

Create New Young Child Tax Credit of \$1,500 for Families with Children Under 3 Years Old

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2018¹ **Detail Table - Head of Household Tax Units**

Expanded Cash Income	Percent of Tax Units ⁴		Percent of Tax Units ⁴		Percent of Tax Units ⁴		Percent Change	Share of Total	Average Federa	l Tax Change	Share of Fed	eral Taxes	Average Fed	eral Tax Rate ⁶
Percentile ^{2,3}	With Tax Cut	With Tax Increase	in After-Tax Income ⁵	E .	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal				
Lowest Quintile	10.1	0.0	0.4	14.7	-87	9.0	-0.5	-4.6	-0.5	-5.5				
Second Quintile	18.5	0.0	0.7	44.7	-272	-12.9	-0.9	7.7	-0.7	4.7				
Middle Quintile	16.6	0.0	0.5	31.4	-267	-3.3	-0.2	23.5	-0.4	11.7				
Fourth Quintile	9.9	0.0	0.2	8.7	-131	-0.7	0.5	30.5	-0.1	17.2				
Top Quintile	1.0	0.0	0.0	0.3	-11	0.0	1.1	42.8	0.0	25.1				
All	13.6	0.0	0.4	100.0	-183	-2.5	0.0	100.0	-0.3	12.6				
Addendum														
80-90	1.4	0.0	0.0	0.3	-15	-0.1	0.3	14.1	0.0	20.8				
90-95	0.6	0.0	0.0	0.0	-5	0.0	0.2	7.5	0.0	22.6				
95-99	0.1	0.0	0.0	0.0	0	0.0	0.2	7.2	0.0	25.3				
Top 1 Percent	0.0	0.0	0.0	0.0	0	0.0	0.4	14.0	0.0	33.9				
Top 0.1 Percent	0.0	0.0	0.0	0.0	0	0.0	0.2	8.1	0.0	35.6				

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2018¹

Expanded Cash Income	Tax Units		Pre-Tax In	come	Federal Tax Burden		After-Tax Inc	
Percentile ^{2,3}	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	
Lowest Quintile	7,819	31.0	19,092	10.3	-970	-4.1	20,061	
Second Quintile	7,577	30.1	39,505	20.7	2,113	8.6	37,392	
Middle Quintile	5,430	21.5	67,186	25.3	8,116	23.7	59,070	
Fourth Quintile	3,080	12.2	104,121	22.2	18,081	30.0	86,041	
Top Quintile	1,251	5.0	246,898	21.4	61,978	41.7	184,920	
All	25,211	100.0	57,257	100.0	7,374	100.0	49,883	
ddendum								
80-90	794	3.2	154,173	8.5	32,148	13.7	122,025	
90-95	279	1.1	214,348	4.1	48,462	7.3	165,886	
95-99	149	0.6	348,066	3.6	88,216	7.1	259,850	
Top 1 Percent	29	0.1	2,565,671	5.2	869,126	13.7	1,696,545	
Top 0.1 Percent	3	0.0	12,754,642	2.9	4,534,773	7.9	8,219,869	

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

* Less than 0.05

(1) Calendar year. Baseline is current law. Proposal would include a new Young Child Tax Credit of \$1,500 for each child under 3 years old.

YCTC is phased out, and the refundable amount phased in, using current law CTC thresholds and rates. For a description of TPC's current law baseline, see: 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) The income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2015 dollars): 20% \$16,353; 40% \$30,531; 60% \$52,710; 80% \$87,501; 90% \$126,779; 95% \$176,431; 99% \$425,759; 99.9% \$2,261,596.

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

(5) 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.

ncome ⁵	Average Federal Tax
Percent of	
Total	Rate ⁶
12.5	-5.1
22.5	5.4
25.5	12.1
21.1	17.4
18.4	25.1
100.0	12.9
7.7	20.9
3.7	22.6
3.1	25.3
3.9	33.9
2.1	35.6

Create New Young Child Tax Credit of \$1,500 for Families with Children Under 3 Years Old

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2018¹ **Detail Table - Tax Units with Children**

Expanded Cash Income Percentile ^{2,3}	Percent of Tax Units ⁴		Percent Change	Share of Total	Average Federal Tax Change		Share of Federal Taxes		Average Federal Tax Rate ⁶	
	With Tax Cut	With Tax Increase	in After-Tax Income⁵	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	11.5	0.0	0.5	10.3	-110	13.0	-0.1	-0.7	-0.6	-4.8
Second Quintile	22.1	0.0	0.8	31.6	-344	-13.0	-0.2	1.7	-0.8	5.3
Middle Quintile	22.9	0.0	0.6	34.8	-384	-3.7	-0.2	7.3	-0.5	12.5
Fourth Quintile	18.1	0.0	0.2	21.9	-250	-1.1	0.0	16.6	-0.2	17.3
Top Quintile	1.2	0.0	0.0	0.8	-9	0.0	0.6	74.9	0.0	26.8
All	15.4	0.0	0.2	100.0	-223	-0.8	0.0	100.0	-0.2	20.8
ddendum										
80-90	2.3	0.0	0.0	0.8	-18	0.0	0.1	14.3	0.0	20.4
90-95	0.2	0.0	0.0	0.0	-1	0.0	0.1	11.0	0.0	22.5
95-99	*	0.0	0.0	0.0	0	0.0	0.1	17.7	0.0	26.3
Top 1 Percent	0.0	0.0	0.0	0.0	0	0.0	0.3	31.9	0.0	34.0
Top 0.1 Percent	0.0	0.0	0.0	0.0	0	0.0	0.1	14.5	0.0	35.1

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2018¹

Expanded Cash Income	Tax Units		Pre-Tax In	come	Federal Tax	After-Tax Inc	
Percentile ^{2,3}	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)
Lowest Quintile	10,545	20.7	20,042	3.1	-847	-0.6	20,890
Second Quintile	10,412	20.5	43,750	6.8	2,650	2.0	41,100
Middle Quintile	10,278	20.2	79,692	12.2	10,333	7.5	69,359
Fourth Quintile	9,936	19.5	135,306	20.0	23,703	16.7	111,603
Top Quintile	9,395	18.5	418,075	58.3	111,846	74.3	306,229
All	50,858	100.0	132,410	100.0	27,798	100.0	104,612
ddendum							
80-90	4,733	9.3	207,910	14.6	42,477	14.2	165,433
90-95	2,303	4.5	297,303	10.2	67,008	10.9	230,295
95-99	1,875	3.7	504,132	14.0	132,453	17.6	371,679
Top 1 Percent	485	1.0	2,709,751	19.5	922,023	31.6	1,787,728
Top 0.1 Percent	47	0.1	12,350,360	8.6	4,338,853	14.4	8,011,507

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

* Less than 0.05

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

(1) Calendar year. Baseline is current law. Proposal would include a new Young Child Tax Credit of \$1,500 for each child under 3 years old.

YCTC is phased out, and the refundable amount phased in, using current law CTC thresholds and rates. For a description of TPC's current law baseline, see: 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) The income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2015 dollars): 20% \$16,353; 40% \$30,531; 60% \$52,710; 80% \$87,501; 90% \$126,779; 95% \$176,431; 99% \$425,759; 99.9% \$2,261,596.

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

(5) 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.

ncome ⁵	Average Federal Tax				
Percent of	Rate ⁶				
Total	Rate				
4.1	-4.2				
8.0	6.1				
13.4	13.0				
20.8	17.5				
54.1	26.8				
100.0	21.0				
14.7	20.4				
10.0	22.5				
13.1	26.3				
16.3	34.0				
7.1	35.1				

Create New Young Child Tax Credit of \$1,500 for Families with Children Under 3 Years Old

Baseline: Current Law

Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2018¹ **Detail Table - Elderly Tax Units**

Expanded Cash Income	ded Cash Income Percent of Tax Units ⁴		Percent Change Share of		Average Federal Tax Change		Share of Federal Taxes		Average Federal Tax Rate ⁶	
Percentile ^{2,3}	With Tax Cut	With Tax Increase	in After-Tax Income⁵	Federal Tax Change	Dollars	Percent	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	0.1	0.0	0.0	4.3	-1	-0.5	0.0	0.3	0.0	2.0
Second Quintile	0.3	0.0	0.0	20.3	-4	-0.5	0.0	1.4	0.0	2.7
Middle Quintile	0.6	0.0	0.0	40.5	-9	-0.3	0.0	4.9	0.0	6.2
Fourth Quintile	0.7	0.0	0.0	32.0	-9	-0.1	0.0	13.4	0.0	12.1
Top Quintile	0.1	0.0	0.0	1.9	-1	0.0	0.0	79.6	0.0	25.9
All	0.4	0.0	0.0	100.0	-5	0.0	0.0	100.0	0.0	17.8
Addendum										
80-90	0.1	0.0	0.0	1.2	-1	0.0	0.0	13.2	0.0	17.3
90-95	0.1	0.0	0.0	0.7	-1	0.0	0.0	10.1	0.0	20.2
95-99	0.0	0.0	0.0	0.0	0	0.0	0.0	14.8	0.0	24.1
Top 1 Percent	0.0	0.0	0.0	0.0	0	0.0	0.0	41.6	0.0	34.6
Top 0.1 Percent	0.0	0.0	0.0	0.0	0	0.0	0.0	23.4	0.0	36.0

Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2018¹

Expanded Cash Income	Tax Units		Pre-Tax In	come	Federal Tax	After-Tax In	
Percentile ^{2,3}	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)
Lowest Quintile	6,946	15.9	12,606	2.5	254	0.3	12,352
Second Quintile	11,923	27.3	26,846	9.0	724	1.4	26,122
Middle Quintile	9,869	22.6	51,053	14.1	3,158	4.9	47,895
Fourth Quintile	7,900	18.1	89,849	19.9	10,842	13.4	79,007
Top Quintile	6,553	15.0	299,467	54.9	77,427	79.6	222,040
All	43,684	100.0	81,831	100.0	14,596	100.0	67,235
ddendum							
80-90	3,507	8.0	139,330	13.7	24,040	13.2	115,290
90-95	1,567	3.6	202,981	8.9	40,937	10.1	162,044
95-99	1,145	2.6	340,869	10.9	82,110	14.8	258,759
Top 1 Percent	333	0.8	2,294,885	21.4	794,291	41.5	1,500,594
Top 0.1 Percent	44	0.1	9,333,384	11.6	3,362,451	23.4	5,970,933

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

* Less than 0.05

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

(1) Calendar year. Baseline is current law. Proposal would include a new Young Child Tax Credit of \$1,500 for each child under 3 years old.

YCTC is phased out, and the refundable amount phased in, using current law CTC thresholds and rates. For a description of TPC's current law baseline, see: 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) The income percentile classes used in this table are based on the income distribution for the entire population and contain an equal number of people, not tax units. The incomes used are adjusted for family size by dividing by the square root of the number of people in the tax unit. The resulting percentile breaks are (in 2015 dollars): 20% \$16,353; 40% \$30,531; 60% \$52,710; 80% \$87,501; 90% \$126,779; 95% \$176,431; 99% \$425,759; 99.9% \$2,261,596.

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

(5) 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.

ncome ⁵	Average Federal Tax				
Percent of					
Total	Rate ⁶				
2.9	2.0				
10.6	2.7				
16.1	6.2				
21.3	12.1				
49.5	25.9				
100.0	17.8				
13.8	17.3				
8.6	20.2				
10.1	24.1				
17.0	34.6				
9.0	36.0				