11-Aug-22 PRELIMINARY RESULTS <a href="http://www.taxpolicycenter.org">http://www.taxpolicycenter.org</a>

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

# Table T22-0016 H.R.5376, The Inflation Reduction Act of 2022 As Passed by the Senate Note: Excludes Premium Tax Credit

**Baseline: Current Law** 

## Distribution of Federal Tax Change by Expanded Cash Income Percentile, 2023 <sup>1</sup> Summary Table

Expanded Cash Income	Та	x Units	Percent Change	Share of Total	Average	Average Fede	eral Tax Rate 5
Percentile <sup>2,3</sup>	Number (thousands)	Percent of Total	in After-Tax Income <sup>4</sup>	Federal Tax Change	Federal Tax Change (\$)	Change (% Points)	Under the Proposal
Lowest Quintile	47,910	26.4	0.0	1.0	*	0.0	3.6
Second Quintile	40,130	22.1	0.0	3.2	10	0.0	9.0
Middle Quintile	37,170	20.4	0.0	5.6	20	0.0	14.2
Fourth Quintile	30,090	16.6	0.0	10.1	50	0.0	17.9
Top Quintile	24,970	13.7	-0.1	79.0	450	0.1	25.6
All	181,810	100.0	-0.1	100.0	80	0.1	20.2
Addendum							
80-90	12,780	7.0	-0.1	8.6	100	0.0	21.0
90-95	6,260	3.5	-0.1	7.7	180	0.1	23.0
95-99	4,780	2.6	-0.1	13.8	410	0.1	25.5
Top 1 Percent	1,150	0.6	-0.3	48.9	6,060	0.2	31.3
Top 0.1 Percent	120	0.1	-0.4	34.6	41,580	0.3	32.0

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0722-1).

Number of AMT Taxpayers (millions). Baseline: 0.2

Proposal: 0.2

A, Part 3 (IRS Funding); Subtitle B (Prescription Drug Pricing Reform); Subtitle C (Affordable Care Act Subsidies); and other provisions with an annual revenue change of less than \$100 million in the years of our analysis.

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) 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 2022 dollars): 20% \$30,500; 40% \$59,700; 60% \$105,800; 80% \$193,300; 90% \$281,400; 95% \$409,100; 99% \$989,400; 99.9% \$4,400,700.
- (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>(1)</sup> Calendar year. Baseline is the law currently in place as of August 10, 2022. Includes provisions in JCT Table JCX-18-22, except Subtitle

## Table T22-0016 H.R.5376, The Inflation Reduction Act of 2022 As Passed by the Senate Note: Excludes Premium Tax Credit

## Baseline: Current Law Distribution of Federal Tax Change by Expanded Cash Income Percentile, 2023 Detail Table

Expanded Cash Income	Percent Change in	Share of Total	Average Feder	ral Tax Change	Share of Fe	deral Taxes	Average Federal Tax Rate <sup>6</sup>	
Percentile <sup>2,3</sup>	After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent <sup>5</sup>	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	0.0	1.0	*	0.5	0.0	0.7	0.0	3.6
Second Quintile	0.0	3.2	10	0.3	0.0	3.7	0.0	9.0
Middle Quintile	0.0	5.6	20	0.2	0.0	10.0	0.0	14.2
Fourth Quintile	0.0	10.1	50	0.2	0.0	18.0	0.0	17.9
Top Quintile	-0.1	79.0	450	0.4	0.0	67.3	0.1	25.6
All	-0.1	100.0	80	0.3	0.0	100.0	0.1	20.2
Addendum								
80-90	-0.1	8.6	100	0.2	0.0	14.6	0.0	21.0
90-95	-0.1	7.7	180	0.2	0.0	11.2	0.1	23.0
95-99	-0.1	13.8	410	0.3	0.0	16.4	0.1	25.5
Top 1 Percent	-0.3	48.9	6,060	0.6	0.1	25.1	0.2	31.3
Top 0.1 Percent	-0.4	34.6	41,580	0.9	0.1	12.4	0.3	32.0

#### Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile, 2023 <sup>1</sup>

Expanded Cash Income	Tax U	nits	Pre-Tax In	icome	Federal Ta	x Burden	After-Tax In	icome <sup>4</sup>	Average Federal Tax
Percentile <sup>2,3</sup>	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Rate 6
Lowest Quintile	47,910	26.4	18,120	4.0	660	0.7	17,470	4.8	3.6
Second Quintile	40,130	22.1	45,260	8.4	4,040	3.7	41,220	9.5	8.9
Middle Quintile	37,170	20.4	83,020	14.2	11,760	10.0	71,250	15.3	14.2
Fourth Quintile	30,090	16.6	147,010	20.4	26,220	18.0	120,790	20.9	17.8
Top Quintile	24,970	13.7	461,650	53.1	117,840	67.3	343,800	49.5	25.5
All	#######################################	100.0	119,530	100.0	24,060	100.0	95,470	100.0	20.1
Addendum									
80-90	12,780	7.0	238,480	14.0	49,930	14.6	188,550	13.9	20.9
90-95	6,260	3.5	342,460	9.9	78,580	11.3	263,880	9.5	23.0
95-99	4,780	2.6	590,170	13.0	150,310	16.4	439,860	12.1	25.5
Top 1 Percent	1,150	0.6	3,046,460	16.2	948,230	25.0	2,098,230	14.0	31.1
Top 0.1 Percent	120	0.1	14,265,220	7.8	4,516,230	12.3	9,748,990	6.7	31.7

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0722-1).

Number of AMT Taxpayers (millions). Baseline: 0.2

Proposal: 0.2

(1) Calendar year. Baseline is the law currently in place as of August 10, 2022. Includes provisions in JCT Table JCX-18-22, except Subtitle

A, Part 3 (IRS Funding); Subtitle B (Prescription Drug Pricing Reform); Subtitle C (Affordable Care Act Subsidies); and other provisions

with an annual revenue change of less than \$100 million in the years of our analysis.

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

(2) Includes both filling and non-filling 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 2022 dollars): 20% \$30,500; 40% \$59,700; 60% \$105,800; 80% \$193,300; 90% \$281,400; 95% \$409,100; 99% \$989,400; 99.9% \$4,400,700.

(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 positive percent change in average federal tax indicates a net increase in federal subsidies, and a negative percent change indicates a net decrease in federal subsidies.

#### Table T22-0016

#### H.R.5376, The Inflation Reduction Act of 2022

#### As Passed by the Senate

#### **Note: Excludes Premium Tax Credit**

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

## Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2023 <sup>1</sup> Detail Table

Expanded Cash Income	Percent Change in			Average Federal Tax Change		deral Taxes	Average Federal Tax Rate <sup>6</sup>	
Percentile <sup>2,3</sup>	After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent <sup>5</sup>	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	0.0	0.4	*	1.9	0.0	0.1	0.0	0.5
Second Quintile	0.0	2.3	10	0.3	0.0	2.7	0.0	7.7
Middle Quintile	0.0	3.7	10	0.2	0.0	8.1	0.0	12.9
Fourth Quintile	0.0	7.7	30	0.1	0.0	17.3	0.0	17.4
Top Quintile	-0.1	84.8	390	0.4	0.0	71.6	0.1	25.3
All	-0.1	100.0	80	0.3	0.0	100.0	0.1	20.2
Addendum								
80-90	-0.1	8.8	80	0.2	0.0	15.6	0.0	20.8
90-95	-0.1	8.6	150	0.2	0.0	12.1	0.1	22.7
95-99	-0.1	16.8	400	0.3	0.0	17.7	0.1	25.1
Top 1 Percent	-0.3	50.7	5,130	0.6	0.1	26.2	0.2	31.2
Top 0.1 Percent	-0.4	35.9	36,030	0.9	0.1	12.9	0.3	32.0

## Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2023 <sup>1</sup>

Expanded Cash Income	Tax U	Inits	Pre-Tax In	come	Federal Ta	x Burden	After-Tax In	come <sup>4</sup>	Average Fodoral Tax
Percentile <sup>2,3</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>6</sup>
Lowest Quintile	39,980	22.0	17,200	3.2	80	0.1	17,120	3.9	0.5
Second Quintile	37,700	20.7	40,640	7.1	3,130	2.7	37,510	8.2	7.7
Middle Quintile	37,000	20.4	74,010	12.6	9,560	8.1	64,450	13.7	12.9
Fourth Quintile	34,110	18.8	127,800	20.1	22,230	17.3	105,580	20.8	17.4
Top Quintile	31,490	17.3	393,920	57.1	99,380	71.5	294,540	53.4	25.2
All	************	100.0	119,530	100.0	24,060	100.0	95,470	100.0	20.1
Addendum									
80-90	16,060	8.8	204,410	15.1	42,480	15.6	161,930	15.0	20.8
90-95	7,930	4.4	295,290	10.8	66,940	12.1	228,340	10.4	22.7
95-99	6,090	3.4	507,690	14.2	127,220	17.7	380,470	13.4	25.1
Top 1 Percent	1,410	0.8	2,611,660	17.0	808,390	26.1	1,803,270	14.7	31.0
Top 0.1 Percent	140	0.1	12,404,920	8.1	3,929,230	12.8	8,475,690	7.0	31.7

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0722-1).

Number of AMT Taxpayers (millions). Baseline: 0.2

Proposal: 0.2

(1) Calendar year. Baseline is the law currently in place as of August 10, 2022. Includes provisions in JCT Table JCX-18-22, except Subtitle

A, Part 3 (IRS Funding); Subtitle B (Prescription Drug Pricing Reform); Subtitle C (Affordable Care Act Subsidies); and other provisions

with an annual revenue change of less than \$100 million in the years of our analysis.

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 2022 dollars): 20% \$21,500; 40% \$41,600; 60% \$70,700; 80% \$118,300; 90% \$172,800; 95% \$244,500; 99% \$572,700; 99.9% \$2.538,300.

(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 positive percent change in average federal tax indicates a net increase in federal subsidies, and a negative percent change indicates a net decrease in federal subsidies.

## Table T22-0016 H.R.5376, The Inflation Reduction Act of 2022 As Passed by the Senate Note: Excludes Premium Tax Credit

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

## Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2023 <sup>1</sup> Detail Table - Single Tax Units

Expanded Cash Income	Percent Change in	Share of Total	Average Feder	al Tax Change	Share of Fe	deral Taxes	Average Federal Tax Rate <sup>6</sup>	
Percentile <sup>2,3</sup>	After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent <sup>5</sup>	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	0.0	0.9	*	0.2	0.0	1.4	0.0	4.4
Second Quintile	0.0	5.7	10	0.4	0.0	5.8	0.0	9.5
Middle Quintile	0.0	8.3	20	0.2	0.0	13.7	0.0	14.0
Fourth Quintile	-0.1	13.9	40	0.2	0.0	22.7	0.0	18.6
Top Quintile	-0.2	69.9	290	0.4	0.1	56.1	0.1	25.9
All	-0.1	100.0	40	0.4	0.0	100.0	0.1	18.9
Addendum								
80-90	-0.1	11.2	80	0.3	0.0	15.2	0.1	22.1
90-95	-0.1	10.1	180	0.4	0.0	10.2	0.1	23.6
95-99	-0.2	16.6	400	0.4	0.0	13.6	0.1	26.0
Top 1 Percent	-0.3	32.0	3,850	0.7	0.1	17.0	0.2	33.1
Top 0.1 Percent	-0.5	22.0	27,240	1.0	0.1	8.3	0.3	34.0

#### Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2023 <sup>1</sup>

Expanded Cash Income	Tax U	nits	Pre-Tax In	icome	Federal Ta	x Burden	After-Tax In	come <sup>4</sup>	Average Federal Tax
Percentile <sup>2,3</sup>	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Rate <sup>6</sup>
Lowest Quintile	25,970	28.7	13,870	6.1	610	1.4	13,250	7.2	4.4
Second Quintile	20,910	23.1	32,290	11.5	3,070	5.8	29,220	12.8	9.5
Middle Quintile	18,970	20.9	57,210	18.4	8,000	13.7	49,210	19.5	14.0
Fourth Quintile	14,470	16.0	93,650	23.0	17,370	22.7	76,280	23.1	18.5
Top Quintile	9,500	10.5	252,520	40.8	65,200	56.0	187,330	37.3	25.8
All	90,650	100.0	64,930	100.0	12,200	100.0	52,730	100.0	18.8
Addendum									
80-90	5,250	5.8	146,030	13.0	32,110	15.3	113,920	12.5	22.0
90-95	2,280	2.5	211,090	8.2	49,620	10.2	161,470	7.7	23.5
95-99	1,640	1.8	353,670	9.9	91,400	13.6	262,270	9.0	25.8
Top 1 Percent	330	0.4	1,743,520	9.7	573,510	17.0	1,170,020	8.0	32.9
Top 0.1 Percent	30	0.0	8,477,640	4.6	2,856,770	8.2	5,620,870	3.7	33.7

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0722-1).

(1) Calendar year. Baseline is the law currently in place as of August 10, 2022. Includes provisions in JCT Table JCX-18-22, except Subtitle

A, Part 3 (IRS Funding); Subtitle B (Prescription Drug Pricing Reform); Subtitle C (Affordable Care Act Subsidies); and other provisions

with an annual revenue change of less than \$100 million in the years of our analysis.

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

(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 2022 dollars): 20% \$21,500; 40% \$41,600; 60% \$70,700; 80% \$118,300; 90% \$172,800; 95% \$244,500; 99% \$572,700; 99.9% \$2,538,300.

(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 positive percent change in average federal tax indicates a net increase in federal subsidies, and a negative percent change indicates a net decrease in federal subsidies.

## Table T22-0016 H.R.5376, The Inflation Reduction Act of 2022 As Passed by the Senate Note: Excludes Premium Tax Credit

## Baseline: Current Law Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2023 Detail Table - Married Tax Units Filing Jointly

Expanded Cash Income	Percent Change in	Share of Total	Average Feder	ral Tax Change	Share of Fe	deral Taxes	Average Federal Tax Rate <sup>6</sup>		
Percentile <sup>2,3</sup>	After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent <sup>5</sup>	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal	
Lowest Quintile	0.0	0.1	*	0.8	0.0	0.1	0.0	1.0	
Second Quintile	0.0	0.8	10	0.3	0.0	1.0	0.0	6.3	
Middle Quintile	0.0	1.8	10	0.1	0.0	4.7	0.0	11.8	
Fourth Quintile	0.0	5.4	30	0.1	0.0	14.5	0.0	16.6	
Top Quintile	-0.1	90.8	410	0.4	0.0	79.6	0.1	25.1	
All	-0.1	100.0	140	0.3	0.0	100.0	0.1	21.5	
Addendum									
80-90	0.0	8.5	80	0.2	0.0	16.1	0.0	20.3	
90-95	-0.1	8.5	150	0.2	0.0	13.4	0.0	22.5	
95-99	-0.1	18.2	400	0.3	0.0	20.4	0.1	24.9	
Top 1 Percent	-0.3	55.6	5,060	0.6	0.1	29.7	0.2	30.8	
Top 0.1 Percent	-0.4	37.8	35,140	0.9	0.1	13.9	0.3	31.6	

#### Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2023 <sup>1</sup>

Expanded Cash Income	Tax U	nits	Pre-Tax In	icome	Federal Ta	x Burden	After-Tax In	icome <sup>4</sup>	Average Federal Tax
Percentile <sup>2,3</sup>	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Rate 6
Lowest Quintile	6,610	10.4	23,190	1.1	230	0.1	22,950	1.4	1.0
Second Quintile	8,540	13.4	53,150	3.3	3,340	1.0	49,810	4.0	6.3
Middle Quintile	12,000	18.8	96,630	8.5	11,360	4.7	85,270	9.6	11.8
Fourth Quintile	16,040	25.1	159,100	18.8	26,340	14.5	132,760	19.9	16.6
Top Quintile	20,110	31.5	461,390	68.2	115,280	79.5	346,110	65.2	25.0
All	63,830	100.0	212,990	100.0	45,660	100.0	167,330	100.0	21.4
Addendum									
80-90	9,740	15.3	238,000	17.1	48,240	16.1	189,760	17.3	20.3
90-95	5,180	8.1	336,390	12.8	75,400	13.4	260,980	12.7	22.4
95-99	4,190	6.6	573,250	17.7	142,300	20.4	430,950	16.9	24.8
Top 1 Percent	1,000	1.6	2,806,420	20.7	858,560	29.6	1,947,860	18.3	30.6
Top 0.1 Percent	100	0.2	13,085,630	9.5	4,104,380	13.8	8,981,250	8.3	31.4

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0722-1).

(1) Calendar year. Baseline is the law currently in place as of August 10, 2022. Includes provisions in JCT Table JCX-18-22, except Subtitle

A, Part 3 (IRS Funding); Subtitle B (Prescription Drug Pricing Reform); Subtitle C (Affordable Care Act Subsidies); and other provisions

with an annual revenue change of less than \$100 million in the years of our analysis.

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 2022 dollars): 20% \$21,500; 40% \$41,600; 60% \$70,700; 80% \$118,300; 90% \$172,800; 95% \$244,500; 99% \$572,700; 99.9% \$2,538,300.

(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 positive percent change in average federal tax indicates a net increase in federal subsidies, and a negative percent change indicates a net decrease in federal subsidies.

## Table T22-0016 H.R.5376, The Inflation Reduction Act of 2022 As Passed by the Senate Note: Excludes Premium Tax Credit

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

### Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2023 <sup>1</sup> Detail Table - Head of Household Tax Units

Expanded Cash Income	Percent Change in	Share of Total	Average Feder	ral Tax Change	Share of Fe	deral Taxes	Average Federal Tax Rate <sup>6</sup>	
Percentile <sup>2,3</sup>	After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent <sup>5</sup>	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	0.0	2.0	*	-0.1	0.0	-6.6	0.0	-8.9
Second Quintile	0.0	4.0	*	0.1	0.0	9.3	0.0	5.7
Middle Quintile	0.0	5.5	10	0.1	-0.1	24.2	0.0	12.7
Fourth Quintile	0.0	6.3	10	0.1	-0.1	28.8	0.0	18.4
Top Quintile	-0.2	82.0	440	0.5	0.1	44.3	0.1	25.7
All	0.0	100.0	30	0.3	0.0	100.0	0.0	13.2
Addendum								
80-90	0.0	6.0	50	0.1	0.0	13.3	0.0	21.8
90-95	-0.1	5.0	110	0.2	0.0	7.4	0.0	22.3
95-99	-0.1	6.2	310	0.2	0.0	6.7	0.1	26.6
Top 1 Percent	-0.5	64.8	11,690	1.0	0.1	17.0	0.3	31.8
Top 0.1 Percent	-0.7	60.3	115,570	1.4	0.1	11.4	0.4	32.3

#### Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2023 <sup>1</sup>

Expanded Cash Income	Tax U	nits	Pre-Tax In	come	Federal Ta	x Burden	After-Tax In	come <sup>4</sup>	Average Federal Tax
Percentile <sup>2,3</sup>	Number (thousands)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Average (dollars)	Percent of Total	Rate 6
Lowest Quintile	6,940	30.1	24,110	9.8	-2,140	-6.6	26,260	12.3	-8.9
Second Quintile	7,360	31.9	50,250	21.6	2,830	9.3	47,410	23.5	5.6
Middle Quintile	5,000	21.7	85,890	25.1	10,910	24.2	74,970	25.3	12.7
Fourth Quintile	2,610	11.3	135,260	20.6	24,900	28.8	110,360	19.4	18.4
Top Quintile	1,100	4.8	354,920	22.8	90,690	44.2	264,230	19.5	25.6
All	23,050	100.0	74,130	100.0	9,760	100.0	64,360	100.0	13.2
Addendum									
80-90	670	2.9	204,670	8.1	44,490	13.3	160,180	7.3	21.7
90-95	280	1.2	271,350	4.4	60,370	7.4	210,980	3.9	22.3
95-99	120	0.5	490,920	3.3	130,300	6.7	360,620	2.8	26.5
Top 1 Percent	30	0.1	3,712,530	7.0	1,170,320	16.8	2,542,220	5.5	31.5
Top 0.1 Percent	*	0.0	26,022,510	4.6	8,298,900	11.2	17,723,610	3.6	31.9

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0722-1).

(1) Calendar year. Baseline is the law currently in place as of August 10, 2022. Includes provisions in JCT Table JCX-18-22, except Subtitle

A, Part 3 (IRS Funding); Subtitle B (Prescription Drug Pricing Reform); Subtitle C (Affordable Care Act Subsidies); and other provisions

with an annual revenue change of less than \$100 million in the years of our analysis.

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 2022 dollars): 20% \$21,500; 40% \$41,600; 60% \$70,700; 80% \$118,300; 90% \$172,800; 95% \$244,500; 99% \$572,700; 99.9% \$2,538,300.

(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 positive percent change in average federal tax indicates a net increase in federal subsidies, and a negative percent change indicates a net decrease in federal subsidies.

#### Table T22-0016

#### H.R.5376, The Inflation Reduction Act of 2022

#### As Passed by the Senate

#### **Note: Excludes Premium Tax Credit**

**Baseline: Current Law** 

## Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2023 <sup>1</sup> Detail Table - Tax Units with Children

Expanded Cash Income	Percent Change in	Share of Total	Average Fede	ral Tax Change	Share of Fe	deral Taxes	Average Federal Tax Rate <sup>6</sup>		
Percentile <sup>2,3</sup>	After-Tax Income <sup>4</sup>	Federal Tax Change	Dollars	Percent <sup>5</sup>	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal	
Lowest Quintile	0.0	0.6	*	-0.1	0.0	-1.2	0.0	-8.1	
Second Quintile	0.0	1.0	*	0.1	0.0	2.2	0.0	6.4	
Middle Quintile	0.0	0.3	*	0.0	0.0	7.7	0.0	13.6	
Fourth Quintile	0.0	0.0	0	0.0	0.0	17.7	0.0	18.7	
Top Quintile	-0.1	97.2	380	0.3	0.1	73.4	0.1	26.4	
All	-0.1	100.0	70	0.2	0.0	100.0	0.0	21.0	
Addendum									
80-90	0.0	3.2	20	0.0	0.0	15.6	0.0	22.0	
90-95	0.0	4.8	80	0.1	0.0	11.7	0.0	23.8	
95-99	-0.1	13.3	260	0.2	0.0	18.3	0.0	26.5	
Top 1 Percent	-0.3	75.9	5,660	0.6	0.1	27.8	0.2	31.3	
Top 0.1 Percent	-0.4	57.9	45,610	0.9	0.1	13.0	0.3	31.7	

## Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2023 <sup>1</sup>

Expanded Cash Income Percentile <sup>2,3</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 <sup>6</sup>
Lowest Quintile	10,660	20.8	25,030	3.1	-2,020	-1.2	27,050	4.2	-8.1
Second Quintile	11,230	21.9	54,620	7.1	3,500	2.2	51,120	8.4	6.4
Middle Quintile	10,050	19.6	101,360	11.8	13,770	7.7	87,600	12.9	13.6
Fourth Quintile	9,680	18.9	176,230	19.8	33,000	17.7	143,230	20.4	18.7
Top Quintile	9,340	18.3	536,850	58.2	141,450	73.4	395,400	54.2	26.4
All	51,200	100.0	168,190	100.0	35,170	100.0	133,030	100.0	20.9
Addendum									
80-90	4,740	9.3	270,730	14.9	59,540	15.7	211,190	14.7	22.0
90-95	2,270	4.4	390,630	10.3	93,050	11.7	297,590	9.9	23.8
95-99	1,850	3.6	672,220	14.4	177,690	18.3	494,530	13.4	26.4
Top 1 Percent	480	1.0	3,309,950	18.6	1,031,760	27.7	2,278,200	16.2	31.2
Top 0.1 Percent	50	0.1	16,094,340	8.6	5,049,690	12.9	11,044,650	7.4	31.4

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0722-1).

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 August 10, 2022. Includes provisions in JCT Table JCX-18-22, except Subtitle

A, Part 3 (IRS Funding); Subtitle B (Prescription Drug Pricing Reform); Subtitle C (Affordable Care Act Subsidies); and other provisions

with an annual revenue change of less than \$100 million in the years of our analysis.

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 2022 dollars): 20% \$21,500; 40% \$41,600; 60% \$70,700; 80% \$118,300; 90% \$172,800; 95% \$244,500; 99% \$572,700; 99.9% \$2.538,300.

(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 positive percent change in average federal tax indicates a net increase in federal subsidies, and a negative percent change indicates a net decrease in federal subsidies.

#### Table T22-0016

#### H.R.5376, The Inflation Reduction Act of 2022

#### As Passed by the Senate

#### **Note: Excludes Premium Tax Credit**

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

## Distribution of Federal Tax Change by Expanded Cash Income Percentile Adjusted for Family Size, 2023 <sup>1</sup> Detail Table - Elderly Tax Units

Expanded Cash Income	Percent Change in	Share of Total Federal Tax Change	Average Federal Tax Change		Share of Fe	deral Taxes	Average Federal Tax Rate <sup>6</sup>	
Percentile <sup>2,3</sup>	After-Tax Income <sup>4</sup>		Dollars	Percent <sup>5</sup>	Change (% Points)	Under the Proposal	Change (% Points)	Under the Proposal
Lowest Quintile	0.0	0.2	*	0.7	0.0	0.2	0.0	1.2
Second Quintile	-0.1	3.1	20	1.6	0.0	1.7	0.1	3.2
Middle Quintile	-0.1	6.2	40	0.8	0.0	6.4	0.1	7.1
Fourth Quintile	-0.1	12.3	100	0.7	0.0	14.1	0.1	11.7
Top Quintile	-0.3	77.1	760	0.9	0.0	77.0	0.2	23.4
All	-0.2	100.0	140	0.9	0.0	100.0	0.1	16.3
Addendum								
80-90	-0.2	12.0	230	0.8	0.0	13.1	0.1	16.2
90-95	-0.2	9.7	400	0.8	0.0	10.2	0.2	18.8
95-99	-0.2	16.4	830	0.8	0.0	17.3	0.2	22.5
Top 1 Percent	-0.4	39.1	7,540	0.9	0.0	36.5	0.3	31.2
Top 0.1 Percent	-0.5	26.8	40,360	1.1	0.1	20.8	0.4	32.3

## Baseline Distribution of Income and Federal Taxes by Expanded Cash Income Percentile Adjusted for Family Size, 2023 <sup>1</sup>

Expanded Cash Income Percentile <sup>2,3</sup>	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 <sup>6</sup>
Lowest Quintile	9,640	20.0	17,020	3.3	200	0.2	16,810	3.9	1.2
Second Quintile	11,730	24.3	36,950	8.6	1,170	1.7	35,780	10.0	3.2
Middle Quintile	10,770	22.3	68,480	14.7	4,810	6.4	63,670	16.3	7.0
Fourth Quintile	8,460	17.6	115,960	19.6	13,510	14.1	102,450	20.6	11.7
Top Quintile	6,970	14.5	386,190	53.7	89,730	77.0	296,460	49.2	23.2
All	48,190	100.0	104,020	100.0	16,860	100.0	87,160	100.0	16.2
Addendum									
80-90	3,590	7.5	184,520	13.2	29,640	13.1	154,870	13.3	16.1
90-95	1,660	3.5	266,080	8.8	49,690	10.2	216,390	8.6	18.7
95-99	1,360	2.8	461,420	12.5	103,110	17.3	358,310	11.6	22.4
Top 1 Percent	360	0.7	2,686,310	19.1	829,250	36.5	1,857,060	15.8	30.9
Top 0.1 Percent	50	0.1	11,529,230	10.5	3,682,530	20.7	7,846,700	8.5	31.9

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0722-1).

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 August 10, 2022. Includes provisions in JCT Table JCX-18-22, except Subtitle

A, Part 3 (IRS Funding); Subtitle B (Prescription Drug Pricing Reform); Subtitle C (Affordable Care Act Subsidies); and other provisions

with an annual revenue change of less than \$100 million in the years of our analysis.

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(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 2022 dollars): 20% \$21,500; 40% \$41,600; 60% \$70,700; 80% \$118,300; 90% \$172,800; 95% \$244,500; 99% \$572,700; 99.9% \$2,538,300.

(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 positive percent change in average federal tax indicates a net increase in federal subsidies, and a negative percent change indicates a net decrease in federal subsidies.