Table T21-0138

Effective Federal Tax Rates - All Tax Units

By Expanded Cash Income Income Percentile, 2025 

Baseline: Current Law

Expanded Cash Income Percentile <sup>2,3</sup>	Тах	Units	As a Percentage of Expanded Cash Income							
	Number (Thousands)	Percent of Total	Individual Income Tax <sup>4</sup>	Payroll Tax⁵	Corporate Income Tax	Estate Tax	Excise Tax	All Federal Tax <sup>6</sup>		
Lowest Quintile	47,930	26.1	-4.8	6.4	0.8	0.0	0.7	3.0		
Second Quintile	40,040	21.8	-0.7	7.2	1.0	0.0	0.5	8.0		
Middle Quintile	37,970	20.7	4.5	7.6	1.2	0.0	0.5	13.7		
<b>Fourth Quintile</b>	31,060	16.9	7.5	8.1	1.4	0.0	0.5	17.4		
Top Quintile	25,320	13.8	16.3	6.0	2.3	0.2	0.4	25.1		
All	183,880	100.0	10.6	6.8	1.8	0.1	0.4	19.7		
Addendum										
80-90	12,970	7.1	10.0	8.5	1.5	0.0	0.4	20.5		
90-95	6,370	3.5	12.6	7.9	1.8	0.1	0.4	22.7		
95-99	4,810	2.6	16.5	6.2	2.0	0.1	0.4	25.1		
Top 1 Percent	1,170	0.6	24.2	2.4	3.6	0.4	0.2	30.9		
Top 0.1 Percent	120	0.1	24.9	1.3	4.8	0.4	0.2	31.5		

<sup>\*</sup> Non-zero value rounded to zero; \*\* Insufficient data

<sup>(1)</sup> Calendar year. Baseline is current law as of 7/19/2021. For more information on TPC's baseline definitions, see: <a href="http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm">http://www.taxpolicycenter.org/taxtopics/Baseline-Definitions.cfm</a>

<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> 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 2020 dollars): 20% \$27,700; 40% \$54,700; 60% \$98,600; 80% \$181,700; 90% \$264,900; 95% \$384,800; 99% \$893,600; 99.9% \$3,971,900.

<sup>(4)</sup> After tax credits (including refundable portion of earned income and child tax credits).

(5) Includes both the employee and employer portion of Social Security and Medicare tax.(6) Excludes customs duties.

## Table T21-0138 Effective Federal Tax Rates - All Tax Units By Expanded Cash Income Income Percentile, 2025 <sup>1</sup>

**Baseline: Current Law** 

Expanded Cash Income Percentile <sup>2,3</sup>	Тах	Units	As a Percentage of Expanded Cash Income								
	Number (Thousands)	Percent of Total	Individual Income Tax <sup>4</sup>	Payroll Tax⁵	Corporate Income Tax	Estate Tax	Excise Tax	All Federal Tax <sup>6</sup>			
Lowest Quintile	39,830	21.7	-9.0	7.3	0.6	0.0	0.7	-0.4			
Second Quintile	38,240	20.8	-1.6	7.4	0.9	0.0	0.6	7.2			
Middle Quintile	37,430	20.4	3.2	7.4	1.1	0.0	0.5	12.2			
<b>Fourth Quintile</b>	34,880	19.0	7.0	8.2	1.3	0.0	0.5	16.9			
Top Quintile	31,930	17.4	16.0	6.0	2.3	0.2	0.4	24.8			
All	183,880	100.0	10.6	6.8	1.8	0.1	0.4	19.7			
Addendum											
80-90	16,360	8.9	10.1	8.3	1.5	0.0	0.4	20.3			
90-95	7,980	4.3	12.3	7.9	1.7	0.0	0.4	22.3			
95-99	6,150	3.3	16.0	6.3	2.1	0.2	0.4	24.9			
Top 1 Percent	1,440	0.8	24.0	2.5	3.6	0.4	0.2	30.7			
Top 0.1 Percent	140	0.1	24.9	1.3	4.8	0.4	0.2	31.5			

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0721-1).

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

<sup>\*</sup> Non-zero value rounded to zero; \*\* Insufficient data

<sup>(1)</sup> Calendar year. Baseline is current law as of 7/19/2021. For more information on TPC's baseline definitions, see:

<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> 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 breaks are (in 2020 dollars): 20% \$19,400; 40% \$38,000; 60% \$66,300; 80% \$111,300; 90% \$162,000; 95% \$228,500; 99% \$519,100; 99.9% \$2,277,600.

<sup>(4)</sup> After tax credits (including refundable portion of earned income and child tax credits).

<sup>(5)</sup> Includes both the employee and employer portion of Social Security and Medicare tax.

<sup>(6)</sup> Excludes customs duties.

Table T21-0138

Effective Federal Tax Rates - Single Tax Units

By Expanded Cash Income Income Percentile, 2025 

Baseline: Current Law

**Tax Units** As a Percentage of Expanded Cash Income **Expanded Cash** Individual Number Percent of Corporate Income Percentile<sup>2,3</sup> Payroll Tax<sup>5</sup> All Federal Tax<sup>6</sup> **Estate Tax Excise Tax** (Thousands) Income Tax4 Total **Income Tax Lowest Quintile** 25,480 28.2 # -3.5 6.0 0.6 0.0 0.7 3.8 0.9 8.9 **Second Quintile** 21,050 23.3 6.3 1.1 0.1 0.6 Middle Quintile 18,800 20.8 4.4 7.1 1.2 0.0 0.5 13.1 **Fourth Quintile** 8.2 8.2 0.0 0.5 18.2 14,800 16.4 1.4 **Top Quintile** 9.470 10.5 15.6 6.3 2.5 0.7 0.4 25.5 ΑII 90,440 100.0 8.9 6.9 1.7 0.3 0.5 18.3 Addendum 8.3 1.7 0.0 0.5 21.7 80-90 5,290 5.9 11.2 90-95 # 12.6 7.9 2.1 23.2 2.270 2.5 0.1 0.4 95-99 1,580 1.8 16.3 6.2 2.4 0.7 0.4 25.9 **Top 1 Percent** 23.8 330 0.4 2.3 4.0 2.3 0.2 32.6 Top 0.1 Percent 30 0.0 24.7 1.1 5.4 2.2 0.2 33.5

<sup>\*</sup> Non-zero value rounded to zero: \*\* Insufficient data

<sup>(1)</sup> Calendar year. Baseline is current law as of 7/19/2021. For more information on TPC's baseline definitions, see: 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> 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 breaks are (in 2020 dollars): 20% \$19,400; 40% \$38,000; 60% \$66,300; 80% \$111,300; 90% \$162,000; 95% \$228,500; 99% \$519,100; 99.9% \$2,277,600.

<sup>(4)</sup> After tax credits (including refundable portion of earned income and child tax credits).

- (5) Includes both the employee and employer portion of Social Security and Medicare tax.
- (6) Excludes customs duties.

Table T21-0138

Effective Federal Tax Rates - Married Tax Units, Filing Jointly

By Expanded Cash Income Income Percentile, 2025 <sup>1</sup>

Baseline: Current Law

Expanded Cash Income Percentile <sup>2,3</sup>	Tax l	Jnits			As a Percentage of Expanded Cash Income						
	Number (Thousands)	Percent of Total		Individual Income Tax <sup>4</sup>	Payroll Tax <sup>5</sup>	Corporate Income Tax	Estate Tax	Excise Tax	All Federal Tax <sup>6</sup>		
Lowest Quintile	7,000	10.7	#	-7.2	6.3	0.6	0.0	0.6	0.2		
Second Quintile	8,790	13.4	#	-1.8	6.3	0.8	0.0	0.6	5.9		
Middle Quintile	12,350	18.8	#	2.7	6.9	1.1	0.0	0.5	11.1		
Fourth Quintile	16,460	25.0	#	6.4	8.0	1.3	0.0	0.4	16.0		
Top Quintile	20,580	31.3	#	16.0	6.0	2.2	0.0	0.4	24.6		
All	65,730	100.0	#	12.2	6.5	1.9	0.0	0.4	21.0		
Addendum											
80-90	9,990	15.2	#	9.6	8.2	1.5	0.0	0.4	19.8		
90-95	5,270	8.0	#	12.1	7.9	1.7	0.0	0.4	22.1		
95-99	4,290	6.5	#	15.9	6.3	2.0	0.0	0.4	24.6		
Top 1 Percent	1,040	1.6	#	24.0	2.6	3.4	0.1	0.3	30.4		
Top 0.1 Percent	100	0.2	#	25.0	1.4	4.5	0.1	0.2	31.2		

<sup>\*</sup> Non-zero value rounded to zero: \*\* Insufficient data

<sup>(1)</sup> Calendar year. Baseline is current law as of 7/19/2021. For more information on TPC's baseline definitions, see: 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> 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 breaks are (in 2020 dollars): 20% \$19,400; 40% \$38,000; 60% \$66,300; 80% \$111,300; 90% \$162,000; 95% \$228,500; 99% \$519,100; 99.9% \$2,277,600.

<sup>(4)</sup> After tax credits (including refundable portion of earned income and child tax credits).

- (5) Includes both the employee and employer portion of Social Security and Medicare tax.
- (6) Excludes customs duties.

Table T21-0138

Effective Federal Tax Rates - Head of Household Tax Units

By Expanded Cash Income Income Percentile, 2025 <sup>1</sup>

**Baseline: Current Law** 

	Tax l	Jnits			As a	As a Percentage of Expanded Cash Income						
Expanded Cash Income Percentile <sup>2,3</sup>	Number (Thousands)	Percent of Total		Individual Income Tax <sup>4</sup>	Payroll Tax <sup>5</sup>	Corporate Income Tax	Estate Tax	Excise Tax	All Federal Tax <sup>6</sup>			
Lowest Quintile	6,920	29.6	#	-22.3	11.0	0.6	0.0	0.6	-10.1			
Second Quintile	7,480	32.1	#	-6.4	10.6	0.6	0.0	0.5	5.3			
Middle Quintile	5,220	22.4	#	1.7	9.1	0.7	0.0	0.5	12.1			
Fourth Quintile	2,620	11.2	#	7.0	9.6	0.9	0.0	0.5	18.0			
Top Quintile	1,040	4.5	#	16.5	5.9	2.4	0.0	0.4	25.2			
All	23,330	100.0	#	2.0	9.0	1.1	0.0	0.5	12.6			
Addendum												
80-90	650	2.8	#	10.6	8.9	1.2	0.0	0.4	21.2			
90-95	250	1.1	#	13.8	6.8	1.4	0.0	0.4	22.4			
95-99	110	0.5	#	18.2	5.7	1.8	0.0	0.4	26.1			
Top 1 Percent	30	0.1	#	24.4	1.8	4.9	0.1	0.2	31.4			
Top 0.1 Percent	0	0.0	#	24.1	0.8	6.6	0.0	0.2	31.8			

<sup>\*</sup> Non-zero value rounded to zero: \*\* Insufficient data

<sup>(1)</sup> Calendar year. Baseline is current law as of 7/19/2021. For more information on TPC's baseline definitions, see: 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> 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 breaks are (in 2020 dollars): 20% \$19,400; 40% \$38,000; 60% \$66,300; 80% \$111,300; 90% \$162,000; 95% \$228,500; 99% \$519,100; 99.9% \$2,277,600.

<sup>(4)</sup> After tax credits (including refundable portion of earned income and child tax credits).

- (5) Includes both the employee and employer portion of Social Security and Medicare tax.
- (6) Excludes customs duties.

Table T21-0138

Effective Federal Tax Rates - Tax Units with Children

By Expanded Cash Income Income Percentile, 2025 

Baseline: Current Law

Expanded Cash Income Percentile <sup>2,3</sup>	Tax l	Jnits	As a Percentage of Expanded Cash Income							
	Number (Thousands)	Percent of Total	Individual Income Tax <sup>4</sup>	Payroll Tax <sup>5</sup>	Corporate Income Tax	Estate Tax	Excise Tax	All Federal Tax <sup>6</sup>		
Lowest Quintile	11,190	21.3	-21.3	11.0	0.7	0.0	0.6	-9.1		
Second Quintile	11,500	21.9	-5.8	10.6	0.7	0.0	0.6	6.1		
Middle Quintile	10,290	19.6	2.0	9.7	0.7	0.0	0.5	13.0		
Fourth Quintile	9,780	18.6	6.8	10.1	0.9	0.0	0.5	18.2		
Top Quintile	9,560	18.2	17.2	6.5	1.9	0.0	0.4	25.9		
All	52,550	100.0	10.5	8.0	1.4	0.0	0.4	20.4		
Addendum										
80-90	4,800	9.1	10.4	9.6	1.1	0.0	0.4	21.5		
90-95	2,350	4.5	13.3	8.5	1.3	0.0	0.4	23.4		
95-99	1,920	3.7	17.7	6.5	1.5	0.0	0.4	26.1		
Top 1 Percent	490	0.9	24.9	2.6	3.2	0.0	0.3	31.0		
Top 0.1 Percent	50	0.1	25.0	1.4	4.6	0.0	0.2	31.3		

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0721-1).

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.

<sup>\*</sup> Non-zero value rounded to zero; \*\* Insufficient data

<sup>(1)</sup> Calendar year. Baseline is current law as of 7/19/2021. For more information on TPC's baseline definitions, see: 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> 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 breaks are (in 2020 dollars): 20% \$19,400; 40% \$38,000; 60% \$66,300; 80% \$111,300; 90% \$162,000; 95% \$228,500; 99% \$519,100; 99.9% \$2,277,600.

- (4) After tax credits (including refundable portion of earned income and child tax credits).
- (5) Includes both the employee and employer portion of Social Security and Medicare tax.
- (6) Excludes customs duties.

Table T21-0138

Effective Federal Tax Rates - Elderly Tax Units

By Expanded Cash Income Income Percentile, 2025 

Baseline: Current Law

**Tax Units** As a Percentage of Expanded Cash Income **Expanded Cash** Individual Number Percent of Corporate Income Percentile<sup>2,3</sup> Payroll Tax<sup>5</sup> **Estate Tax Excise Tax** All Federal Tax<sup>6</sup> Income Tax<sup>4</sup> (Thousands) Total Income Tax **Lowest Quintile** 10,190 20.0 -0.5 0.7 0.5 0.0 0.4 1.0 **Second Quintile** 12,270 24.1 0.0 1.3 1.2 0.1 0.4 2.9 Middle Quintile 1.8 1.7 6.6 11,870 23.3 2.7 0.0 0.4 **Fourth Quintile** 8,970 17.6 5.9 2.7 2.4 0.0 0.4 11.4 **Top Quintile** 7,080 13.9 14.9 3.0 3.9 0.7 0.3 22.8 ΑII 51,020 100.0 9.4 2.6 2.9 0.4 0.3 15.6 Addendum 80-90 3,770 7.4 9.0 3.5 2.9 0.0 0.3 15.8 90-95 1,620 3.2 10.4 4.0 3.4 0.1 0.3 18.3 95-99 1,330 2.6 13.7 3.9 3.7 0.7 0.3 22.2 360 0.7 22.3 4.9 0.2 30.6 Top 1 Percent 1.6 1.6 Top 0.1 Percent 50 0.1 23.6 0.8 5.8 1.3 0.2 31.7

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 0721-1).

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

<sup>\*</sup> Non-zero value rounded to zero; \*\* Insufficient data

<sup>(1)</sup> Calendar year. Baseline is current law as of 11/15/2019. For more information on TPC's baseline definitions, see:

<sup>(1)</sup> Calendar year. Baseline is current law as of 7/19/2021. For more information on TPC's baseline definitions, see:

<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> 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 breaks are (in 2020 dollars): 20% \$19,400; 40% \$38,000; 60% \$66,300; 80% \$111,300; 90% \$162,000; 95% \$228,500; 99% \$519,100; 99.9% \$2,277,600.

<sup>(4)</sup> After tax credits (including refundable portion of earned income and child tax credits).

- (5) Includes both the employee and employer portion of Social Security and Medicare tax.
- (6) Excludes customs duties.