T12-0020

## Average Effective Federal Tax Rates

## By Cash Income Percentiles, 2010

Baseline: Current Law

| Cash Income Percentile ${ }^{1}$ | As a Percentage of Cash Income ${ }^{1}$ |  |  |  |  |  | As a Percentage of Adjusted Gross Income |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Individual Income Tax ${ }^{3}$ | Payroll Tax |  | Corporate Income Tax | Estate Tax ${ }^{5}$ | All Federal Taxes ${ }^{6}$ | Individual Income Tax ${ }^{3}$ | Payroll Tax |  |
|  |  | Employee ${ }^{4}$ | Employer |  |  |  |  | Employee ${ }^{4}$ | Employer |
| Lowest Quintile | -8.9 | 4.3 | 3.3 | 0.4 | n/a | -0.8 | -18.3 | 8.9 | 6.9 |
| Second Quintile | -5.0 | 5.1 | 4.5 | 0.5 | n/a | 5.0 | -7.3 | 7.4 | 6.4 |
| Middle Quintile | 1.2 | 5.2 | 4.7 | 0.5 | n/a | 11.6 | 1.6 | 6.9 | 6.2 |
| Fourth Quintile | 5.5 | 5.4 | 5.0 | 0.6 | n/a | 16.4 | 6.4 | 6.3 | 5.8 |
| Top Quintile | 14.3 | 3.8 | 3.4 | 3.1 | n/a | 24.7 | 16.6 | 4.4 | 3.9 |
| All | 9.1 | 4.4 | 4.0 | 2.1 | n/a | 19.5 | 11.0 | 5.4 | 4.8 |
| Addendum |  |  |  |  |  |  |  |  |  |
| 80-90 | 8.4 | 5.5 | 5.0 | 0.9 | n/a | 19.8 | 9.7 | 6.3 | 5.8 |
| 90-95 | 11.4 | 5.1 | 4.7 | 1.1 | n/a | 22.3 | 13.0 | 5.9 | 5.4 |
| 95-99 | 16.1 | 3.8 | 3.2 | 2.3 | n/a | 25.4 | 18.7 | 4.4 | 3.7 |
| Top 1 Percent | 20.7 | 1.4 | 1.0 | 7.4 | n/a | 30.5 | 24.2 | 1.6 | 1.2 |
| Top 0.1 Percent | 20.4 | 0.6 | 0.4 | 10.6 | n/a | 32.1 | 24.0 | 0.7 | 0.5 |

Source : Urban-Brookings Tax Policy Center Microsimulation Model (version 0411-3).

* Less than 0.05
(1) For a description of cash income, see http://www.taxpolicycenter.org/TaxModel/income.cfm. For a description of TPC's current law and current policy baselines, see http://www.taxpolicycenter.org/T11-0270. The measure of cash income used to calculate effective tax rates does not include rollovers to IRAs.
(2) The cash 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 2011 dollars): $20 \% \$ 16,700 ; 40 \% \$ 33,348 ; 60 \% \$ 58,243 ; 80 \% \$ 101,835 ; 90 \% \$ 157,212 ; 95 \% \$ 204,215 ; 99 \% \$ 508,677 ; 99.9 \% \$ 1,973,943$. Includes both filing and nonfiling units but excludes those that are dependents of other tax units. Tax units with negative cash income are excluded from the lowest income class but are included in the totals.
(3) After tax credits (including refundable portion of earned income and child tax credits).
(4) Includes the employee portion of Social Security and Medicare taxes plus all SECA taxes for self-employment.
(5) There was no estate tax for tax year 2010.
(6) Excludes customs duties and excise taxes.

