

The effective tax rate derived from Federal Adjusted Gross Income (FAGI) is the tax rate (percentage) as applied to FAGI that generates the amount of net tax liability as current tax provisions. The effective tax rate metric basically averages the effect of statutory FAGI modifications and tax credits and is significantly affected by allowable deductions (standard/itemized) that reduce the percentage. The effective tax rate derived from FAGI income rapidly increases for resident filers with income levels of up to approximately \$40,000 before tapering to a more gradual increase for income levels up to \$90,000, and sharply ascends for higher income levels up to \$1M. The higher effective tax rate for the uppermost income levels reflects a relatively lesser reduction impact of FAGI modifications, deductions, and tax credits. For the \$1M or more FAGI level, the decline in the effective tax rate reflects a larger reduction impact due to tax credits claimed for taxes paid to another state or country.

