Table T07-0264
Tax Benefits of the Home Mortgage Interest Deduction
Distribution of Federal Tax Change by Cash Income Percentile, 2012 ${ }^{1}$

| Cash Income Percentile ${ }^{2,3}$ | Percent of Tax Units ${ }^{4}$ |  | Benefit as Percent of After-Tax Income ${ }^{5}$ | Share of TotalBenefits | Average Benefit |  | Share of Federal Taxes |  | Average Federal Tax Rate ${ }^{6}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | With Benefit | Without Benefit |  |  | Dollars | $\begin{gathered} \text { As Percent } \\ \text { of Tax } \\ \hline \end{gathered}$ | $\begin{gathered} \text { With } \\ \text { Deduction } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Without } \\ \text { Deduction } \\ \hline \end{gathered}$ | With Deduction | Without Deduction |
| Lowest Quintile | 0.4 | 99.6 | 0.0 | 0.1 | 2 | 0.5 | 0.0 | 0.4 | 0.0 | 4.1 |
| Second Quintile | 2.8 | 97.2 | 0.1 | 0.5 | 22 | 0.9 | -0.1 | 2.5 | 0.1 | 9.9 |
| Middle Quintile | 12.5 | 87.5 | 0.4 | 3.3 | 138 | 1.8 | -0.2 | 7.7 | 0.3 | 17.1 |
| Fourth Quintile | 37.1 | 62.9 | 1.3 | 18.1 | 768 | 4.6 | 0.0 | 17.5 | 1.0 | 22.5 |
| Top Quintile | 68.6 | 31.4 | 1.9 | 78.1 | 3,324 | 4.9 | 0.3 | 71.8 | 1.4 | 29.7 |
| All | 24.3 | 75.7 | 1.4 | 100.0 | 851 | 4.4 | 0.0 | 100.0 | 1.1 | 25.1 |
| Addendum |  |  |  |  |  |  |  |  |  |  |
| Top 10 Percent | 74.4 | 25.6 | 1.8 | 54.2 | 4,614 | 4.3 | -0.1 | 55.5 | 1.3 | 31.0 |
| Top 5 Percent | 74.8 | 25.2 | 1.6 | 35.4 | 6,016 | 3.6 | -0.3 | 43.0 | 1.1 | 32.0 |
| Top 1 Percent | 68.7 | 31.3 | 0.9 | 10.5 | 8,904 | 1.8 | -0.6 | 24.9 | 0.6 | 33.7 |
| Top 0.5 Percent | 66.0 | 34.1 | 0.6 | 5.8 | 9,891 | 1.3 | -0.6 | 20.0 | 0.4 | 34.5 |
| Top 0.1 Percent | 60.4 | 39.6 | 0.3 | 1.4 | 12,023 | 0.5 | -0.5 | 12.1 | 0.2 | 36.1 |

Baseline Distribution of Income and Federal Taxes
by Cash Income Percentile, 2012 ${ }^{1}$

| Cash Income Percentile ${ }^{2,3}$ | Tax Units ${ }^{4}$ |  | Average Income (Dollars) |  | Average AfterTax Income ${ }^{5}$ (Dollars) | Average <br> Federal Tax Rate ${ }^{6}$ | $\begin{gathered} \hline \hline \text { Share of Pre- } \\ \text { Tax Income } \\ \hline \text { Percent of } \\ \text { Total } \\ \hline \end{gathered}$ | Share of Post- <br> Tax Income <br> Percent of <br> Total | Share of <br> Federal Taxes <br> Percent of <br> Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number (thousands) | Percent of Total |  |  |  |  |  |  |  |
| Lowest Quintile | 31,119 | 19.6 | 10,095 | 414 | 9,681 | 4.1 | 2.5 | 3.1 | 0.4 |
| Second Quintile | 31,722 | 20.0 | 25,330 | 2,472 | 22,858 | 9.8 | 6.4 | 7.6 | 2.6 |
| Middle Quintile | 31,712 | 20.0 | 44,783 | 7,523 | 37,259 | 16.8 | 11.2 | 12.3 | 7.9 |
| Fourth Quintile | 31,717 | 20.0 | 78,049 | 16,754 | 61,296 | 21.5 | 19.6 | 20.3 | 17.5 |
| Top Quintile | 31,715 | 20.0 | 241,886 | 68,568 | 173,318 | 28.4 | 60.7 | 57.3 | 71.5 |
| All | 158,578 | 100.0 | 79,703 | 19,177 | 60,526 | 24.1 | 100.0 | 100.0 | 100.0 |
| Addendum |  |  |  |  |  |  |  |  |  |
| Top 10 Percent | 15,856 | 10.0 | 358,861 | 106,622 | 252,239 | 29.7 | 45.0 | 41.7 | 55.6 |
| Top 5 Percent | 7,929 | 5.0 | 538,583 | 166,114 | 372,469 | 30.8 | 33.8 | 30.8 | 43.3 |
| Top 1 Percent | 1,586 | 1.0 | 1,478,477 | 488,875 | 989,602 | 33.1 | 18.6 | 16.4 | 25.5 |
| Top 0.5 Percent | 793 | 0.5 | 2,325,676 | 791,391 | 1,534,285 | 34.0 | 14.6 | 12.7 | 20.6 |
| Top 0.1 Percent | 159 | 0.1 | 6,696,821 | 2,404,178 | 4,292,642 | 35.9 | 8.4 | 7.1 | 12.5 |

Source: Urban-Brookings Tax Policy Center Microsimulation Model (version 1006-2).
Number of AMT Taxpayers (millions). Baseline:
20.9

Alternative:
24.3
(1) Calendar year. Baseline is current law. Alternative repeals the home mortgage interest deduction.
(2) Tax units with negative cash income are excluded from the lowest income class but are included in the totals. For a description of cash income, see
http://www.taxpolicycenter.org/TaxModel/income.cfm
(3) The cash income percentile breaks used in this table are (in 2006 dollars): $20 \% \$ 15,627,40 \% \$ 29,408,60 \% \$ 50,800,80 \% \$ 90,807,90 \% \$ 134,424,95 \% \$ 189,379,99 \% \$ 453,936,99.5 \%$ $\$ 707,475$, and $99.9 \%$ \$2,023,951.
(4) Includes both filing and non-filing units but excludes those that are dependents of other tax units.
(5) After-tax income is cash income less: individual income tax net of refundable credits
(5) After-tax income is cash income less: individual income tax net of refundable credits; corporate income tax; payroll taxes (Social Security and Medicare); and estate tax.
(6) Average federal tax (includes individual and corporate income tax, payroll taxes for Social Security and Medicare, and the estate tax) as a percentage of average cash income.

