Distribution Table 2017 004a
Percent of Families with Selected Individual Income Tax Expenditures
2017 Income Levels and Law

| Family Size Adjusted Cash Income Percentile | EITC and Child <br> Tax Credit (including the Refundable Portion) (\%) | ACA Premium <br> Assistance <br> Tax Credit (including the Refundable Portion) (\%) | Exclusion of Employer Provided Health Insurance (\%) | Deductibility of Home Mortgage Interests (\%) | Deductibility of Charitable Contributions (\%) | Deductibility of State and Local Taxes (\%) | Preferential <br> Rate on Capital Gains and Dividends (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 to 10 | 34.2 | 10.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| 10 to 20 | 46.5 | 7.5 | 5.9 | 0.2 | 0.1 | 0.2 | 0.1 |
| 20 to30 | 38.5 | 9.7 | 12.8 | 1.0 | 0.7 | 1.3 | 0.7 |
| 30 to 40 | 31.5 | 8.8 | 25.5 | 3.1 | 2.7 | 4.1 | 1.4 |
| 40 to 50 | 30.6 | 4.8 | 42.7 | 7.0 | 6.4 | 9.3 | 3.4 |
| 50 to 60 | 27.6 | 4.2 | 60.4 | 14.4 | 14.0 | 18.8 | 7.3 |
| 60 to 70 | 24.7 | 1.2 | 72.1 | 24.2 | 24.9 | 31.3 | 13.5 |
| 70 to 80 | 22.6 | 0.3 | 78.4 | 37.4 | 38.3 | 46.0 | 19.5 |
| 80 to 90 | 7.6 | 0.1 | 83.2 | 53.4 | 55.3 | 64.7 | 26.7 |
| 90 to 95 | 1.4 | 0.1 | 82.7 | 64.8 | 70.6 | 79.0 | 38.6 |
| 95 to 99 | 0.6 | 0.1 | 78.3 | 67.1 | 78.9 | 82.6 | 54.1 |
| 99 to 99.9 | 0.0 | 0.0 | 69.8 | 62.2 | 84.8 | 84.7 | 77.8 |
| Top . 1 | 0.0 | 0.0 | 61.9 | 53.7 | 88.1 | 88.8 | 88.5 |
| Total | 26.4 | 4.6 | 46.1 | 20.6 | 21.8 | 25.7 | 12.1 |

* Families with negative incomes are excluded from the lowest income decile but included in the total line.
** Percentiles begin at family size-adjusted cash income of: $\$ 10,902$ for 10 to $20 ; \$ 16,165$ for 20 to $30 ; \$ 21,713$ for 30 to 40 ; $\$ 28,753$ for 40 to $50 ; \$ 37,51650$ to 60 ; $\$ 48,38160$ to $70 ; \$ 61,100$ for 70 to $80 ; \$ 80,449$ for 80 to $90 ; \$ 117,224$ for 90 to 95 ; $\$ 165,373$ for 95 to 99 ; $\$ 379,371$ for 99 to 99.9 and $\$ 1,734,164$ for Top .1.
*** Cash Income consists of wages and salaries, net income from a business or farm, taxable and tax-exempt interest, dividends, rental income, realized capital gains, cash and near-cash transfers from the government, retirement benefits, and employer-provided health insurance (and other employer benefits). Employer contributions for payroll taxes and the federal corporate income tax are added to place cash on a pre-tax basis. Families are placed into deciles based on cash income adjusted for family size, by dividing income by the square root of family size.

Distribution Table 2017 004b
Distribution of Selected Individual Income Tax Expenditures: Tax Benefits as a Share of After-Tax Income

2017 Income Levels and Law

| Family Size Adjusted Cash Income Percentile | EITC and Child <br> Tax Credit (including the Refundable Portion) (\%) | ACA Premium Assistance Tax Credit (including the Refundable Portion) (\%) | Exclusion of Employer Provided Health Insurance (\%) | Deductibility of Home Mortgage Interests (\%) | Deductibility of Charitable Contributions (\%) | Deductibility of State and Local Taxes (\%) | Preferential Rate on Capital Gains and Dividends (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 to 10 | 8.5 | 7.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 10 to 20 | 9.3 | 3.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| 20 to30 | 5.4 | 2.9 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 |
| 30 to 40 | 3.3 | 1.9 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 |
| 40 to 50 | 1.9 | 0.9 | 2.2 | 0.1 | 0.0 | 0.1 | 0.0 |
| 50 to 60 | 1.0 | 0.5 | 2.2 | 0.2 | 0.1 | 0.2 | 0.0 |
| 60 to 70 | 0.7 | 0.1 | 2.3 | 0.3 | 0.2 | 0.3 | 0.1 |
| 70 to 80 | 0.4 | 0.0 | 2.7 | 0.5 | 0.3 | 0.6 | 0.1 |
| 80 to 90 | 0.1 | 0.0 | 2.6 | 0.8 | 0.4 | 1.1 | 0.2 |
| 90 to 95 | 0.0 | 0.0 | 2.0 | 1.0 | 0.6 | 1.4 | 0.3 |
| 95 to 99 | 0.0 | 0.0 | 1.3 | 1.0 | 0.7 | 1.3 | 0.8 |
| 99 to 99.9 | 0.0 | 0.0 | 0.5 | 0.6 | 1.1 | 2.4 | 3.3 |
| Top . 1 | 0.0 | 0.0 | 0.1 | 0.1 | 1.7 | 2.4 | 9.3 |
| Total | 1.0 | 0.5 | 1.8 | 0.5 | 0.5 | 1.0 | 1.2 |

* Families with negative incomes are excluded from the lowest income decile but included in the total line.
** Percentiles begin at family size-adjusted cash income of: $\$ 10,902$ for 10 to 20 ; $\$ 16,165$ for 20 to 30 ; $\$ 21,713$ for 30 to 40; $\$ 28,753$ for 40 to 50 ; $\$ 37,51650$ to 60 ; $\$ 48,38160$ to $70 ; \$ 61,100$ for 70 to $80 ; \$ 80,449$ for 80 to $90 ; \$ 117,224$ for 90 to 95 ; $\$ 165,373$ for 95 to 99 ; $\$ 379,371$ for 99 to 99.9 and $\$ 1,734,164$ for Top .1.
*** Cash Income consists of wages and salaries, net income from a business or farm, taxable and tax-exempt interest, dividends, rental income, realized capital gains, cash and near-cash transfers from the government, retirement benefits, and employer-provided health insurance (and other employer benefits). Employer contributions for payroll taxes and the federal corporate income tax are added to place cash on a pre-tax basis. Families are placed into deciles based on cash income adjusted for family size, by dividing income by the square root of family size.
**** Estimates are the percentage reduction in after-tax cash income from eliminating the tax expenditure, assuming no behavioral change.

Distribution Table 2017 004c
Share of Tax Benefits of Selected Individual Income Tax Expenditures by Income Class
2017 Income Levels and Law

| Family Size Adjusted Cash Income Percentile | EITC and Child <br> Tax Credit (including the Refundable Portion) (\%) | ACA Premium Assistance Tax Credit (including the Refundable Portion) (\%) | Exclusion of Employer Provided Health Insurance (\%) | Deductibility of Home Mortgage Interests (\%) | Deductibility of Charitable Contributions (\%) | Deductibility of State and Local Taxes (\%) | Preferential Rate on Capital Gains and Dividends (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 to 10 | 11.3 | 19.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 10 to 20 | 25.1 | 17.9 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 |
| 20 to30 | 18.8 | 21.4 | 1.1 | 0.1 | 0.0 | 0.0 | 0.0 |
| 30 to 40 | 14.9 | 18.4 | 3.8 | 0.3 | 0.2 | 0.2 | 0.0 |
| 40 to 50 | 11.0 | 10.5 | 7.1 | 1.0 | 0.5 | 0.6 | 0.1 |
| 50 to 60 | 7.3 | 8.1 | 9.1 | 2.5 | 1.4 | 1.5 | 0.3 |
| 60 to 70 | 6.0 | 2.5 | 12.2 | 4.9 | 2.9 | 3.0 | 0.6 |
| 70 to 80 | 4.3 | 0.8 | 17.8 | 10.7 | 6.0 | 7.1 | 1.5 |
| 80 to 90 | 0.9 | 0.4 | 22.7 | 23.3 | 13.3 | 16.6 | 2.6 |
| 90 to 95 | 0.1 | 0.1 | 12.6 | 20.5 | 12.8 | 15.0 | 3.2 |
| 95 to 99 | 0.0 | 0.1 | 10.9 | 26.5 | 20.4 | 18.9 | 9.6 |
| 99 to 99.9 | 0.0 | 0.0 | 2.4 | 9.2 | 16.8 | 19.1 | 22.7 |
| Top . 1 | 0.0 | 0.0 | 0.2 | 1.2 | 25.5 | 18.0 | 59.3 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Amount (bil. \$) | 119 | 56 | 208 | 65 | 59 | 118 | 138 |

* Families with negative incomes are excluded from the lowest income decile but included in the total line.
** Percentiles begin at family size-adjusted cash income of: $\$ 10,902$ for 10 to $20 ; \$ 16,165$ for 20 to $30 ; \$ 21,713$ for 30 to 40 ; $\$ 28,753$ for 40 to $50 ; \$ 37,51650$ to $60 ; \$ 48,38160$ to $70 ; \$ 61,100$ for 70 to $80 ; \$ 80,449$ for 80 to $90 ; \$ 117,224$ for 90 to 95 ; $\$ 165,373$ for 95 to 99 ; $\$ 379,371$ for 99 to 99.9 and $\$ 1,734,164$ for Top .1.
*** Cash Income consists of wages and salaries, net income from a business or farm, taxable and tax-exempt interest, dividends, rental income, realized capital gains, cash and near-cash transfers from the government, retirement benefits, and employerprovided health insurance (and other employer benefits). Employer contributions for payroll taxes and the federal corporate income tax are added to place cash on a pre-tax basis. Families are placed into deciles based on cash income adjusted for family size, by dividing income by the square root of family size.
${ }^{* * * *}$ Tax benefits are estimated as the increase in individual income tax liabilities from eliminating the tax expenditure, assuming no behavioral change.

