

# **THE TAXATION OF INDIVIDUALS AND FAMILIES**

Scheduled for a Public Hearing  
Before the  
TAX POLICY SUBCOMMITTEE of the  
HOUSE COMMITTEE ON WAYS AND MEANS  
on July 19, 2017

Prepared by the Staff  
of the  
JOINT COMMITTEE ON TAXATION



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## INTRODUCTION AND SUMMARY

The Tax Policy Subcommittee of the House Committee on Ways and Means has scheduled a public hearing on July 19, 2017, on the effects of tax reform on individuals and families. This document,<sup>1</sup> prepared by the staff of the Joint Committee on Taxation (“Joint Committee staff”), includes an overview of the taxation of individuals and families, and relevant data on this topic. The appendix to this document includes reprints of selected tables previously published in the Joint Committee staff’s publication of *Estimates of Federal Tax Expenditures For Fiscal Years 2016-2020*.<sup>2</sup>

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<sup>1</sup> This document may be cited as follows: Joint Committee on Taxation, *The Taxation of Individuals and Families* (JCX-37-17), July 17, 2017. This document can also be found on the Joint Committee on Taxation website at [www.jct.gov](http://www.jct.gov).

<sup>2</sup> Joint Committee on Taxation, *Estimates of Federal Tax Expenditures for Fiscal Years 2016-2020*, (JCX-3-17), Jan. 30, 2017. Appendix Tables A-1 and A-3 report data from that document.

## I. GENERAL STRUCTURE OF THE INDIVIDUAL INCOME TAX

A United States citizen or resident non-citizen generally is subject to the U.S. individual income tax on his or her worldwide taxable income.<sup>3</sup> Taxable income equals the taxpayer's total gross income (after taking into account exclusions) less deductions. Graduated tax rates are then applied to a taxpayer's taxable income to determine his or her individual income tax liability. A taxpayer may face additional liability if the alternative minimum tax applies. A taxpayer may reduce his or her income tax liability by any applicable tax credits.

### Adjusted gross income

Under the Internal Revenue Code of 1986 (the "Code"), gross income means "income from whatever source derived" except for certain items specifically exempt or excluded by statute.<sup>4</sup> Sources of income include compensation for services, interest, dividends, capital gains, rents, royalties, alimony and separate maintenance payments, annuities, income from life insurance and endowment contracts (other than certain death benefits), pensions, gross profits from a trade or business, income in respect of a decedent, and income from S corporations, partnerships,<sup>5</sup> estates, or trusts.<sup>6</sup> Statutory exclusions from gross income include death benefits payable under a life insurance contract, interest on certain State and local bonds, the receipt of property by gift or inheritance, as well as employer-provided health insurance, pension contributions, and certain other benefits.

An individual's adjusted gross income ("AGI") is determined by subtracting "above-the-line" deductions from gross income. These deductions include certain trade or business expenses, capital losses, contributions to a qualified retirement plan and health insurance

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<sup>3</sup> Foreign tax credits generally are available against U.S. income tax imposed on foreign source income to the extent of foreign income taxes paid on that income. A nonresident alien generally is subject to the U.S. individual income tax only on income with a sufficient nexus to the United States. A U.S. citizen or resident who satisfies certain requirements for presence in a foreign country also is allowed a limited exclusion (\$102,100 in 2017) for foreign earned income and a limited exclusion of employer-provided housing costs. Sec. 911.

<sup>4</sup> Sec. 61.

<sup>5</sup> In general, partnerships and S corporations (*i.e.*, corporations subject to the provisions of subchapter S of the Code) are treated as pass-through entities for Federal income tax purposes. Thus, no Federal income tax is imposed at the entity level. Rather, income of such entities is passed through and taxed to the owners at the individual level. A business entity organized as a limited liability company ("LLC") under applicable State law generally is treated as a partnership for Federal income tax purposes if it has two or more members; a single-member LLC generally is disregarded as an entity separate from its owner for Federal income tax purposes.

<sup>6</sup> In general, the accumulated income of estates and trusts is taxed to the entity and the distributed income is taxed to the beneficiaries. A graduated tax rate schedule applies to the taxable income of estates and trusts and the alternative minimum tax may apply. Certain trusts are treated for income tax purposes as if the trust property is owned by grantor; in such cases, the grantor is taxed on the income of the trust.

premiums of a self-employed individual, contributions to certain individual retirement accounts (“IRAs”), certain moving expenses, certain education-related expenses, and alimony payments.<sup>7</sup>

### **Taxable income**

To determine taxable income, an individual reduces AGI by any personal exemption deductions and either the applicable standard deduction or his or her itemized deductions.<sup>8</sup> Personal exemptions generally are allowed for the taxpayer, his or her spouse, and any dependents. The amount deductible for each personal exemption is \$4,050 in 2017. This amount is indexed annually for inflation. Additionally, the personal exemption phaseout reduces an individual’s personal exemptions by two percent for each \$2,500 (\$1,250 for married filing separately), or fraction thereof, by which the taxpayer’s AGI exceeds \$261,500 (single), \$287,650 (head-of-household), \$313,800 (married filing jointly and surviving spouses) and \$156,900 (married filing separately).<sup>9</sup> These threshold amounts are indexed for inflation.

An individual also may reduce AGI by the amount of the applicable standard deduction. The basic standard deduction varies depending on the taxpayer’s filing status. Table 1 presents the projected number of returns for tax year 2017, for each filing status. For 2017, the amount of the standard deduction is \$6,350 for single individuals and married individuals filing separately, \$9,350 for heads of households, and \$12,700 for married individuals filing jointly and surviving spouses. An additional standard deduction is allowed with respect to any individual who is elderly (*i.e.*, above age 64) or blind.<sup>10</sup> The amounts of the basic standard deduction and the additional standard deductions are indexed annually for inflation.

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<sup>7</sup> Sec. 62.

<sup>8</sup> Sec. 63.

<sup>9</sup> Thus, all personal exemptions are completely phased out at incomes of \$384,000 (single), \$410,150 (head-of-household), \$436,300 (married filing jointly) and \$218,150 (married filing separately).

<sup>10</sup> For 2017, the additional amount is \$1,250 for married taxpayers (for each spouse meeting the applicable criterion) and surviving spouses. The additional amount for single individuals and heads of households is \$1,550. If an individual is both elderly and blind, the individual is entitled to two additional standard deductions, for a total additional amount (for 2017) of \$2,500 or \$3,100, as applicable.

**Table 1.—Individual Tax Returns by Filing Status, 2017<sup>[1]</sup>**

Category	Returns (millions)
Single	89.0
Married filing Jointly	59.2
Married filing Separately	2.9
Head of Household	23.1
Total	174.2

<sup>[1]</sup> Includes filing and non-filing units. Filing units include all taxable and nontaxable returns. Non-filing units include individuals with income that is exempt from Federal income taxation (e.g., transfer payments, interest from tax-exempt bonds, etc.). Excludes individuals who are dependents of other taxpayers and taxpayers with negative income.

Details may not add to total due to rounding.

Source: Joint Committee on Taxation.

The combination of personal exemptions and the standard deduction means that the first several thousand dollars of an individual's income is untaxed by the income tax. For example, a single person whose earnings do not exceed the personal exemption phaseout amount owes no income tax on the first \$10,400 of income. This amount would be \$20,800 for a married couple filing jointly and \$28,900 if that married couple had two dependent children.

In lieu of taking the applicable standard deductions, an individual may elect to itemize deductions. The deductions that may be itemized include State and local income taxes, real property and certain personal property taxes, home mortgage interest, charitable contributions, certain investment interest, medical expenses (in excess of 10 percent of AGI, or, in the case of tax years ending before 2017, 7.5 percent for taxpayers above age 64), casualty and theft losses (in excess of 10 percent of AGI and in excess of \$100 per loss), and certain miscellaneous expenses (in excess of two percent of AGI).<sup>11</sup> Additionally, the total amount of itemized deductions allowed is reduced by \$0.03 for each dollar of AGI in excess of \$261,500 (single), \$287,650 (head-of-household), \$313,800 (married filing jointly and surviving spouses) and \$156,900 (married filing separately).<sup>12</sup> These threshold amounts are indexed for inflation. Table 2 presents estimates of the distribution by income class of the three largest itemized deductions, as measured by total dollar amount.

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<sup>11</sup> Sec. 67. Such miscellaneous expenses include, for example, certain nonbusiness investment expenses, expenses incurred in determining or contesting taxes, and employee business expenses that are not deductible under section 62 in determining AGI.

<sup>12</sup> Sec. 68. This rule is sometimes referred to as the "Pease limitation." A taxpayer may not lose more than 80 percent of his or her deductions as a result of this provision.

**Table 2.—Distribution by Income Class of Selected Itemized Deductions,  
at 2017 Rates and 2016 Income Levels<sup>[1]</sup>**

*[Returns in thousands, money amounts in millions of dollars]*

Income Class [2]	State and Local Income, Sales, and Personal Property Tax Deduction		Mortgage Interest Deduction		Charitable Contributions Deduction	
	Returns	Amount	Returns	Amount	Returns	Amount
Below \$10,000 .....	8	[3]	6	\$2	2	[3]
\$10,000 to \$20,000 .....	217	\$7	138	\$40	107	\$9
\$20,000 to \$30,000 .....	600	\$35	350	\$132	348	\$57
\$30,000 to \$40,000 .....	1,116	\$104	668	\$337	710	\$155
\$40,000 to \$50,000 .....	1,793	\$241	1,153	\$602	1,214	\$305
\$50,000 to \$75,000 .....	6,690	\$1,668	4,692	\$3,650	4,805	\$1,703
\$75,000 to \$100,000 .....	6,887	\$2,935	5,074	\$5,538	5,221	\$2,662
\$100,000 to \$200,000 .....	18,136	\$15,544	14,597	\$24,853	15,180	\$11,929
\$200,000 and over .....	7,827	\$49,275	7,178	\$29,782	8,208	\$40,727
<b>Total .....</b>	<b>43,274</b>	<b>\$69,810</b>	<b>33,856</b>	<b>\$64,935</b>	<b>35,795</b>	<b>\$57,547</b>

[1] Excludes individuals who are dependents of other taxpayers and taxpayers with negative income.

[2] The income concept used to place tax returns into classes is adjusted gross income ("AGI") plus: (a) tax-exempt interest, (b) employer contributions for health plans and life insurance, (c) employer share of FICA tax, (d) workers' compensation, (e) nontaxable Social Security benefits, (f) insurance value of Medicare benefits, (g) alternative minimum tax preference items, (h) excluded income of U.S. citizens living abroad, and (i) individuals' share of business income.

[3] Positive tax expenditure of less than \$500,000.

Details may not add to totals due to rounding.

Source: Joint Committee on Taxation.

The Joint Committee staff estimates that for the 2017 tax year, approximately 104.8 million taxpayers will claim the standard deduction, while 48.7 million taxpayers will elect to itemize deductions.<sup>13</sup>

## **Tax liability**

### **In general**

An individual's income tax liability generally is determined by applying a rate schedule to the individual's taxable income. Also, an alternative minimum tax ("AMT") may apply. Lower rates apply to the net capital gain and certain dividends of individuals; these lower rates apply for both the regular tax and the alternative minimum tax. The tax liability is then reduced by credits to the extent allowable against the regular tax and against the alternative minimum tax.

<sup>13</sup> IRS published data for 2014 provides that 102.6 million taxpayers claimed the standard deduction (representing total deductions of \$876 billion) while 44 million taxpayers claimed itemized deductions (representing total deductions of \$1.2 billion).

### Regular tax liability

To determine regular tax liability, a taxpayer generally must apply the tax rate schedules (or the tax tables) to his or her regular taxable income. The rate schedules are broken into several ranges of income, known as income brackets, with the marginal tax rate increasing as a taxpayer's income increases. Separate rate schedules apply based on an individual's filing status. For 2017, the regular individual income tax rate schedules are as follows:

**Table 3.—Federal Individual Income Tax Rates for 2017**

<b>If Taxable Income is:</b>	<b>Then Income Tax Equals:</b>
<b>Single Individuals</b>	
Not over \$9,325	10% of the taxable income
Over \$9,325 but not over \$37,950	\$932.50 plus 15% of the excess over \$9,325
Over \$37,950 but not over \$91,900	\$5,226.25 plus 25% of the excess over \$37,950
Over \$91,900 but not over \$191,650	\$18,713.75 plus 28% of the excess over \$91,900
Over \$191,650 but not over \$416,700	\$46,643.75 plus 33% of the excess over \$191,650
Over \$416,700 but not over \$418,400	\$120,910.25 plus 35% of the excess over \$416,700
Over \$418,400	\$121,505.25 plus 39.6% of the excess over \$418,400
<b>Head of Households</b>	
Not over \$13,350	10% of the taxable income
Over \$13,350 but not over \$50,800	\$1,335 plus 15% of the excess over \$13,350
Over \$50,800 but not over \$131,200	\$6,952.50 plus 25% of the excess over \$50,800
Over \$131,200 but not over \$212,500	\$27,052.50 plus 28% of the excess over \$131,200
Over \$212,500 but not over \$416,700	\$49,816.50 plus 33% of the excess over \$212,500
Over \$416,700 but not over \$444,550	\$117,202.50 plus 35% of the excess over \$416,700
Over \$444,550	\$126,950 plus 39.6% of the excess over \$444,550
<b>Married Individuals Filing Joint Returns and Surviving Spouses</b>	
Not over \$18,650	10% of the taxable income
Over \$18,650 but not over \$75,900	\$1,865 plus 15% of the excess over \$18,650
Over \$75,900 but not over \$153,100	\$10,452.50 plus 25% of the excess over \$75,900
Over \$153,100 but not over \$233,350	\$29,752.50 plus 28% of the excess over \$153,100
Over \$233,350 but not over \$416,700	\$52,222.50 plus 33% of the excess over \$233,350
Over \$416,700 but not over \$470,700	\$112,728 plus 35% of the excess over \$416,700
Over \$470,700	\$131,628 plus 39.6% of the excess over \$470,700



### Special capital gains and dividends rates

In general, gain or loss reflected in the value of an asset is not recognized for income tax purposes until a taxpayer disposes of the asset. On the sale or exchange of a capital asset, any gain generally is included in income. Any net capital gain of an individual is taxed at maximum rates lower than the rates applicable to ordinary income. Net capital gain is the excess of the net long-term capital gain for the taxable year over the net short-term capital loss for the year. Gain or loss is treated as long-term if the asset is held for more than one year.

Capital losses generally are deductible in full against capital gains. In addition, individual taxpayers may deduct capital losses against up to \$3,000 of ordinary income in each year. Any remaining unused capital losses may be carried forward indefinitely to another taxable year.

A maximum rate applies to certain capital gains and dividends. Any adjusted net capital gain<sup>14</sup> otherwise taxed at 10 or 15 percent is taxed at zero percent. Adjusted net capital gain otherwise taxed at rates greater than 15 percent but less than 39.6 percent is taxed at 15 percent. Finally, adjusted net capital gain otherwise taxed at 39.6 percent is taxed at the maximum tax rate of 20 percent. These rates apply for purposes of both the regular tax and the alternative minimum tax. Qualified dividend income is generally taxed at the same rate as net capital gain.

### Net investment income

An additional tax is imposed on net investment income in the case of an individual, estate, or trust.<sup>15</sup> In the case of an individual, the tax is 3.8 percent of the lesser of net investment income or the excess of modified adjusted gross income<sup>16</sup> over the threshold amount. The threshold amount is \$250,000 in the case of a joint return or surviving spouse, \$125,000 in the case of a married individual filing a separate return, and \$200,000 in any other case.<sup>17</sup> Thus, the maximum rate on net capital gains and qualified dividends is 23.8 percent, while the maximum rate on other investment income, including interest, annuities, royalties, and rents, is 43.4 percent.

Net investment income is the excess of (1) the sum of (a) gross income from interest, dividends, annuities, royalties, and rents, other than such income which is derived in the ordinary course of a trade or business that is not a passive activity with respect to the taxpayer or a trade

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<sup>14</sup> Adjusted net capital gain is net capital gain reduced by certain capital gain taxed at higher rates (such as unrecaptured section 1250 gain and gain on the sale of collectibles), plus qualified dividend income. Qualified dividend income generally includes dividends from domestic corporations and certain foreign corporations for which holding period requirements are met. Sec. 1(h).

<sup>15</sup> Sec. 1411.

<sup>16</sup> Modified adjusted gross income is adjusted gross income increased by the amount excluded from income as foreign earned income under section 911(a)(1) (net of the deductions and exclusions disallowed with respect to the foreign earned income).

<sup>17</sup> These thresholds are not indexed for inflation.

or business of trading in financial instruments or commodities, and (b) net gain (to the extent taken into account in computing taxable income) attributable to the disposition of property other than property held in the active conduct of a trade or business that is not in the trade or business of trading in financial instruments or commodities, over (2) deductions properly allocable to such gross income or net gain.

The Joint Committee staff estimates that for the 2017 tax year, approximately 4.3 million taxpayers will pay the additional tax on net investment income, representing approximately \$26.1 billion in tax revenue.

### Credits against tax

An individual may reduce his or her tax liability by any available tax credits.<sup>18</sup> Certain credits are “refundable;” that is, if the amount of these credits exceeds tax liability (net of other credits), an overpayment is created, which may generate a refund. Two major refundable credits are the child tax credit and the earned income credit (“EIC”).<sup>19</sup>

An individual may claim a tax credit for each qualifying child under age 17. The amount of the credit per child is \$1,000.<sup>20</sup> Additionally, a refundable earned income tax credit is available to low-income workers who satisfy certain requirements.<sup>21</sup> Both of these credits are described in more detail in Part II of this document.

Tax credits are also allowed for certain business expenditures, certain foreign income taxes paid or accrued, certain energy conservation expenditures, certain education expenditures, certain child care expenditures, and for certain elderly or disabled individuals. The personal credits allowed against the regular tax are generally allowed against the alternative minimum tax.

### Alternative minimum tax liability

An alternative minimum tax is imposed on an individual, estate, or trust in an amount by which the tentative minimum tax exceeds the regular income tax for the taxable year.<sup>22</sup> For 2017, the tentative minimum tax is the sum of (1) 26 percent of so much of the taxable excess as does not exceed \$187,800 (\$93,900 in the case of married filing separately) and (2) 28 percent of the remaining taxable excess. The taxable excess is so much of the alternative minimum taxable

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<sup>18</sup> These personal credits include the child tax credit, earned income tax credit, child and dependent care credit, adoption credit, premium assistance tax credit, health coverage tax credit, saver’s credit, foreign tax credit, lifetime learning credit, American opportunity tax credit, residential energy efficient property credit (for qualifying solar energy property), and credits for the elderly or disabled.

<sup>19</sup> Other refundable credits include the American opportunity tax credit, the premium tax credit, and the health coverage tax credit.

<sup>20</sup> Sec. 24.

<sup>21</sup> Sec. 32.

<sup>22</sup> Sec. 55.

income (“AMTI”) as exceeds the exemption amount. The breakpoint between the 26-percent and 28-percent bracket is indexed for inflation. The maximum tax rates on net capital gain and dividends used in computing the regular tax are used in computing the tentative minimum tax. AMTI is the taxpayer’s taxable income increased by the taxpayer’s tax preferences and adjusted by determining the tax treatment of certain items in a manner that negates the deferral of income resulting from the regular tax treatment of those items.

For tax year 2017, the exemption amount is \$84,500 for married individuals filing jointly and surviving spouses, \$54,300 for other unmarried individuals, \$42,250 for married individuals filing separately, and \$24,100 for estates or trusts. The exemption amount is phased out by an amount equal to 25 percent of the amount by which the individual’s AMTI exceeds \$160,900 for married individuals filing jointly and surviving spouses, \$120,700 for other unmarried individuals, and \$80,450 for married individuals filing separately, estates, or trusts. These amounts are indexed annually for inflation.

Among the tax preferences and adjustments included in AMTI are accelerated depreciation on certain property used in a trade or business, circulation expenditures, research and experimental expenditures, certain expenses and allowances related to oil and gas, certain expenses and allowances related to mining exploration and development, certain tax-exempt interest income, and a portion of the gain excluded with respect to the sale or disposition of certain small business stock. Personal exemptions, the standard deduction, and certain itemized deductions, such as State and local taxes and miscellaneous deductions, are not allowed to reduce AMTI.

The Joint Committee staff estimates that for the 2017 tax year approximately 4.5 million taxpayers will be subject to the AMT, and \$30.2 billion in AMT liability will be collected. Table 4 shows the estimated distribution of AMT filers by income class for 2017.

**Table 4.—Distribution by Income Class of Alternative Minimum Tax,  
Returns and Liability, 2017**

<b>Income Class [1]</b>	<b>Returns (Millions)</b>	<b>Liability (Billions)</b>	<b>Percent of All Returns</b>	<b>Average Liability</b>
Below \$10,000 .....	[2]	[3]	[4]	[5]
\$10,000 to \$20,000 .....	[2]	[3]	[4]	[5]
\$20,000 to \$30,000 .....	[2]	[3]	[4]	[5]
\$30,000 to \$40,000 .....	[2]	[3]	[4]	[5]
\$40,000 to \$50,000 .....	[2]	[3]	[4]	[5]
\$50,000 to \$75,000 .....	[2]	\$0.1	[4]	\$4,491
\$75,000 to \$100,000 .....	[2]	\$0.1	0.2%	\$1,441
\$100,000 to \$200,000 .....	0.5	\$0.9	1.5%	\$1,950
\$200,000 to \$500,000 .....	3.2	\$14.1	36.0%	\$4,350
\$500,000 to \$1,000,000 .....	0.6	\$6.9	54.6%	\$11,228
\$1,000,000 and over .....	0.1	\$8.2	19.7%	\$74,813
<b>Total .....</b>	<b>4.5</b>	<b>\$30.2</b>	<b>2.6%</b>	<b>\$6,775</b>

[1] The income concept used to place tax returns into classes is adjusted gross income ("AGI") plus: (a) tax-exempt interest, (b) employer contributions for health plans and life insurance, (c) employer share of FICA tax, (d) workers' compensation, (e) nontaxable Social Security benefits, (f) insurance value of Medicare benefits, (g) alternative minimum tax preference items, (h) excluded income of U.S. citizens living abroad, and (i) individuals' share of business income. Categories are measured at 2017 levels. Individuals who are dependents of other taxpayers and taxpayers with negative income are excluded from the analysis. Does not include indirect effects.

[2] Less than 500,000

[3] Less than \$50 million

[4] Less than 0.05%

[5] Not reported because the average would be based on less than 5,000 returns

Details may not add to totals due to rounding.

Source: Joint Committee on Taxation.

## **Return filing requirements**

An individual is required to file a tax return if the individual has AGI in excess of an exemption amount.<sup>23</sup> The exemption amount is generally equal to the value of the standard deduction plus the personal exemption (for the taxpayer and the taxpayer's spouse, if applicable).

Every citizen, whether residing in or outside the United States, and every resident of the United States within the meaning of section 7701(b) must file an income tax return if the individual has income that equals or exceeds the exemption amount.<sup>24</sup> Treasury regulations require individual taxpayers to make this return using a Form 1040, U.S. Individual Income Tax Return.<sup>25</sup>

The IRS accepts returns that are signed digitally, as well as paper returns.<sup>26</sup> For tax year 2014, of approximately 148.6 million individual tax returns filed, 128.1 million of those returns were filed electronically (roughly 86.2 percent). Additionally, in 2014 approximately 81.8 million taxpayers (roughly 55 percent) filed their returns with the assistance of a paid preparer.<sup>27</sup>

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<sup>23</sup> Sec. 6012(a).

<sup>24</sup> Sec. 6012(a)(1).

<sup>25</sup> Treas. Reg. sec. 1.6012-1(a)(6).

<sup>26</sup> Sec. 6061.

<sup>27</sup> This number does not include those taxpayers that filed returns electronically with the use of tax preparation software.

## II. INCOME TAX PROVISIONS RELATING TO CHILDREN

### In general

The Code contains five benefits to taxpayers that use a common definition of qualifying child: (1) the child credit; (2) the earned income credit; (3) the dependent care credit; (4) head of household filing status; and (5) the dependency exemption. Prior to the enactment of the Working Families Tax Relief Act of 2004,<sup>28</sup> each provision had separate criteria for determining whether the taxpayer qualified for the applicable tax benefit with respect to a particular child. That Act modified the Code so as to provide for a uniform definition of a child for all of those provisions.

Under the uniform definition, in general, a child is a qualifying child of a taxpayer if the child satisfies each of three tests: (1) the child has the same principal place of abode as the taxpayer for more than one half the taxable year; (2) the child has a specified relationship to the taxpayer; and (3) the child has not yet attained a specified age. A tie-breaking rule applies if more than one taxpayer may otherwise claim a child as a qualifying child.

#### Residency test

Under the residency test, a child must have the same principal place of abode as the taxpayer for more than one half of the taxable year. Special rules apply in the case of divorced or separated parents (discussed below).

#### Relationship test

The relationship test requires that the individual is the taxpayer's son, daughter, stepchild, foster child, or a descendant of any of them (for example, the taxpayer's grandchild). Additionally, the child can be the taxpayer's brother, sister, half-brother, half-sister, stepbrother, stepsister, or a descendant of any of them (for example, the taxpayer's niece or nephew). An adopted child satisfies this relationship test if he or she is an individual who is legally adopted by the taxpayer, or an individual who is lawfully placed with the taxpayer for legal adoption by the taxpayer. A foster child who is placed with the taxpayer by an authorized placement agency or by judgment, decree, or other order of any court of competent jurisdiction is treated as the taxpayer's child.

#### Age test

The age test varies depending upon the tax benefit involved. In general, a child must be under age 19 (or under age 24 in the case of a full-time student) to be a qualifying child. In general, no age limit applies with respect to individuals who are totally and permanently disabled at any time during the calendar year. Important exceptions to this general rule are: (1) a child

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<sup>28</sup> Pub. L. No. 108-311.

must be under age 13 (if he or she is not disabled) for purposes of the dependent care credit and (2) a child must be under age 17 (whether or not disabled) for purposes of the child credit.

#### Children who support themselves

A child who provides over one half of his or her own support generally is not considered a qualifying child of another taxpayer. An exception applies for purposes of the EIC. In that context, a child who provides over one half of his or her own support may constitute a qualifying child of another taxpayer.

#### Citizenship and residency

A child who is neither a citizen nor a national of the United States cannot qualify as a qualifying child, unless such child is resident in the United States, Canada or Mexico. However, for purposes of both the child tax credit and the EIC, the child may be a resident only of the United States. A legally adopted child who does not satisfy the residency or citizenship requirement may nevertheless qualify as a qualifying child (provided other applicable requirements are met) if (1) the child's principal place of abode is the taxpayer's home and (2) the taxpayer is a citizen or national of the United States.

#### Children of divorced or legally separated parents

Special rules apply in the case of a child of divorced or legally separated parents (or parents who live apart at all times during the last six months of the year) who provide over one half the child's support during the calendar year.<sup>29</sup> If such a child is in the custody of one or both of the parents for more than one half of the year, then the parent having custody for the greater portion of the year is deemed to satisfy the support test; however, the custodial parent may release the claim to a dependency exemption (and, therefore, the child credit) to a noncustodial parent. There is an additional custodial waiver rule for purposes of the dependency exemption (and, therefore, the child credit) for decrees of divorce or separate maintenance or written separation agreements. The custodial waiver rules do not affect eligibility with respect to a child of divorced or legally separated parents for purposes of the earned income credit, the dependent care credit, and head of household filing status.

#### Identification requirements

An individual claiming a benefit with respect to a qualifying child must provide that child's taxpayer identification number on the individual's tax return. For purposes of the EIC, a qualifying child is required to have a Social Security number that is valid for employment in the United States (that is, the child must be a U.S. citizen, permanent resident, or have a type of temporary visa that permits the child to obtain a Social Security number).

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<sup>29</sup> For purposes of this rule, a "child" means a son, daughter, stepson, or stepdaughter (including an adopted child or foster child, or child placed with the taxpayer for adoption).

### Tie-breaking rules

If a child would be a qualifying child with respect to more than one individual (*e.g.*, a child lives with his or her mother and grandmother in the same residence) and more than one person claims a benefit with respect to that child, then the following “tie-breaking” rules apply. First, if only one of the individuals claiming the child as a qualifying child is the child’s parent, the child is deemed the qualifying child of the parent. Second, if both parents claim the child and the parents do not file a joint return, then the child is deemed a qualifying child of the parent with whom the child resides for the longest period of time, but, if the child resides with both parents for the same amount of time, then the child is deemed the qualifying child of the parent with the highest adjusted gross income. Third, if the child’s parents do not claim the child, then the child is deemed a qualifying child with respect to the claimant with the highest adjusted gross income.

As mentioned above, taxpayers with children that satisfy these requirements may benefit from several tax credits. Table 5 presents a summary of the projected number of returns and total dollar amounts of these credits for 2017. These credits are described in more detail below.

**Table 5.—Select Credits Related to Children, 2017**

Credit	Returns (millions)	Dollars (billions)
Child Tax Credit <sup>[1]</sup>	35.3	\$54.0
Additional Child Tax Credit	20.0	\$27.0
Earned Income Credit	29.0	\$71.1
Child and Dependent Care Credit	6.1	\$3.3

<sup>[1]</sup> The Child Tax Credit includes the Additional Child Tax Credit, the refundable portion of the credit.

Source: Joint Committee on Taxation.

### **Child tax credit**

An individual may claim a tax credit for each qualifying child under the age of 17. The amount of the credit per child is \$1,000. A child who is not a citizen, national, or resident of the United States cannot be a qualifying child.

The aggregate amount of child tax credits that may be claimed is phased out for individuals with income over certain threshold amounts. Specifically, the otherwise allowable child tax credit is reduced by \$50 for each \$1,000 (or fraction thereof) of modified adjusted gross income over \$75,000 for single individuals or heads of households, \$110,000 for married individuals filing joint returns, and \$55,000 for married individuals filing separate returns. For purposes of this limitation, modified adjusted gross income includes certain otherwise excludable income earned by U.S. citizens or residents living abroad or in certain U.S. territories.



The credit is allowable against both the regular tax and the AMT. To the extent the child tax credit exceeds the taxpayer's tax liability, the taxpayer is eligible for a refundable credit<sup>30</sup> (the additional child tax credit) equal to 15 percent of earned income in excess of \$3,000. A refundable credit is a credit which, if the amount of the credit exceeds the taxpayer's Federal income tax liability, the excess is payable to the taxpayer as a direct transfer payment.

Families with three or more children may determine the additional child tax credit using the "alternative formula," if this results in a larger credit than determined under the earned income formula. Under the alternative formula, the additional child tax credit equals the amount by which the taxpayer's Social Security taxes exceed the taxpayer's EIC.

Earned income is defined as the sum of wages, salaries, tips, and other taxable employee compensation plus net self-employment earnings. At the taxpayer's election, combat pay may be treated as earned income for these purposes. Unlike the EIC, which also includes the preceding items in its definition of earned income, the additional child tax credit is based on earned income only to the extent it is included in computing taxable income. For example, some ministers' parsonage allowances are considered self-employment income, and thus are considered earned income for purposes of computing the EIC, but the allowances are excluded from gross income for individual income tax purposes, and thus are not considered earned income for purposes of the additional child tax credit since the income is not included in taxable income.

Any credit or refund allowed or made to an individual under this provision (including to any resident of a U.S. possession) is not taken into account as income and shall not be taken into account as resources for the month of receipt and the following two months for purposes of determining eligibility of such individual or any other individual for benefits or assistance, or the amount or extent of benefits or assistance, under any Federal program or under any State or local program financed in whole or in part with Federal funds.

### **Earned income credit**

#### **In general**

Low- and moderate-income workers may be eligible for the refundable EIC. Eligibility for the EIC is based on earned income, AGI, investment income, filing status, number of children, and immigration and work status in the United States. The amount of the EIC is based on the presence and number of qualifying children in the worker's family, as well as on AGI and earned income.

The EIC generally equals a specified percentage of earned income up to a maximum dollar amount. The maximum amount applies over a certain income range and then diminishes to zero over a specified phaseout range. For taxpayers with earned income (or AGI, if greater) in excess of the beginning of the phaseout range, the maximum EIC amount is reduced by the phaseout rate multiplied by the amount of earned income (or AGI, if greater) in excess of the

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<sup>30</sup> The refundable credit may not exceed the maximum credit per child of \$1,000.

beginning of the phaseout range. For taxpayers with earned income (or AGI, if greater) in excess of the end of the phaseout range, no credit is allowed.

An individual is not eligible for the EIC if the aggregate amount of disqualified income of the taxpayer for the taxable year exceeds \$3,450 (for 2017). This threshold is indexed for inflation. Disqualified income is the sum of: (1) interest (both taxable and tax exempt); (2) dividends; (3) net rent and royalty income (if greater than zero); (4) capital gains net income; and (5) net passive income that is not self-employment income (if greater than zero).

The EIC is a refundable credit, meaning that if the amount of the credit exceeds the taxpayer's Federal income tax liability, the excess is payable to the taxpayer as a direct transfer payment.

#### Filing status

An unmarried individual may claim the EIC if he or she files as a single filer or as a head of household. Married individuals generally may not claim the EIC unless they file jointly. An exception to the joint return filing requirement applies to certain spouses who are separated. Under this exception, a married taxpayer who is separated from his or her spouse for the last six months of the taxable year is not considered to be married (and, accordingly, may file a return as head of household and claim the EIC), provided that the taxpayer maintains a household that constitutes the principal place of abode for a dependent child (including a son, stepson, daughter, stepdaughter, adopted child, or a foster child) for over half the taxable year, and pays over half the cost of maintaining the household in which he or she resides with the child during the year.

#### Presence of qualifying children and amount of the earned income credit

Four separate credit schedules apply: one schedule for taxpayers with no qualifying children, one schedule for taxpayers with one qualifying child, one schedule for taxpayers with two qualifying children, and one schedule for taxpayers with three or more qualifying children.<sup>31</sup> The values below are for 2017.

Taxpayers with no qualifying children may claim a credit if they are over age 24 and below age 65. The credit is 7.65 percent of earnings up to \$6,670, resulting in a maximum credit of \$510. The maximum is available for those with incomes between \$6,670 and \$8,340 (\$13,930 if married filing jointly). At that point, the credit begins to phase out at a rate of 7.65 percent of earnings above that threshold, resulting in a \$0 credit at \$15,010 of earnings (\$20,600 if married filing jointly).

Taxpayers with one qualifying child may claim a credit of 34 percent of their earnings up to \$10,000, resulting in a maximum credit of \$3,400. The maximum credit is available for those with earnings between \$10,000 and \$18,340 (\$23,930 if married filing jointly). At that point, the

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<sup>31</sup> All income thresholds are indexed for inflation annually.

credit begins to phase out at a rate of 15.98 percent of earnings above this threshold, phasing out completely at \$39,617 of earnings (\$45,207 if married filing jointly).

Taxpayers with two qualifying children may claim a credit of 40 percent of earnings up to \$14,040, resulting in a maximum credit of \$5,616. The maximum credit is available for those with earnings between \$14,040 and \$18,340 (\$23,930 if married filing jointly). The credit begins to phase out at a rate of 21.06 percent of earnings above that threshold, and is completely phased out at \$45,007 of earnings (\$50,597 if married filing jointly).

Taxpayers with three or more qualifying children may claim a credit of 45 percent of earnings up to \$14,040, resulting in a maximum credit of \$6,318. The maximum credit is available for those with earnings between \$14,040 and \$18,340 (\$23,930 if married filing jointly). The credit begins to phase out at a rate of 21.06 percent of earnings above that threshold, and are completely phased out at \$48,340 of earnings (\$53,930 if married filing jointly).

## **Dependent care**

### **Dependent care credit**

An individual who maintains a household that includes one or more qualifying individuals may claim a nonrefundable credit against income tax liability for up to 35 percent of a limited amount of employment-related dependent care expenses. Generally, a qualifying individual is: (1) a qualifying child of the taxpayer under the age of 13 for whom the taxpayer may claim a dependency exemption; or (2) a dependent or spouse of the taxpayer if the dependent or spouse is physically or mentally incapacitated, and shares the same principal place of abode with the taxpayer for over one half the year. Married taxpayers must file a joint return in order to claim the credit.

Eligible child and dependent care expenses related to employment are limited to \$3,000 if there is one qualifying individual or \$6,000 if there are two or more qualifying individuals. Thus, the maximum credit is \$1,050 if there is one qualifying individual and \$2,100 if there are two or more qualifying individuals. The applicable dollar limit is reduced by any amount excluded from income under an employer-provided dependent care assistance plan. The 35-percent credit rate is reduced, but not below 20 percent, by one percentage point for each \$2,000 (or fraction thereof) of AGI above \$15,000. Thus, for taxpayers with adjusted gross income above \$43,000, the credit rate is 20 percent. The phase-out point and the amount of expenses eligible for the credit are not indexed for inflation.

### **Exclusion of employer-provided child or dependent care services**

Up to \$5,000 annually of employer-provided dependent care assistance is excludable from gross income and wages if the assistance is provided pursuant to a separate written plan of an employer that does not discriminate in favor of highly compensated employees and meets certain other requirements. The amount excludable cannot exceed the earned income of the employee or, if the employee is married, the lesser of the earned income of the employee or the earned income of the employee's spouse.

### **Head of household filing status**

A taxpayer may claim head of household filing status if the taxpayer is unmarried (and not a surviving spouse) and pays more than one half of the cost of maintaining as his or her home a household which is the principal place of abode for more than one half the year of (1) a qualifying child, or (2) an individual for whom the taxpayer may claim a dependency exemption. A taxpayer may claim head of household status with respect to a parent for whom the taxpayer may claim a dependency exemption and who does not live with the taxpayer, if certain requirements are satisfied.

Taxpayers who file as heads of household compute their tax under the same rate structure as all other taxpayers, however the bracket breakpoints for heads of household are higher than those for other unmarried taxpayers and lower than those for married taxpayers filing jointly (other than the beginning of the 35-percent bracket breakpoint, which is the same for all filing statuses, other than married-filing-separate).

### **Dependent exemption**

Individuals are entitled to a personal exemption deduction for the taxpayer, his or her spouse, and each dependent. Table 6 presents the projected number of dependent exemptions that will be claimed for tax year 2017. The deduction for personal exemptions is phased out for taxpayers with AGI above \$261,500 (\$313,800 in the case of joint-filers). For 2017, the dependent exemption is \$4,050 per dependent.

**Table 6.—Dependent Exemptions, 2017**

Category	Exemptions (millions) <sup>[1]</sup>
Children at home	85.1
Children away from home	0.6
Parents	3.6
Other dependents	10.0
Total exemptions	99.2

<sup>[1]</sup> A return may have multiple dependent exemptions.

Details may not add to total due to rounding.  
Source: Joint Committee on Taxation.

### III. OTHER TAX PROVISIONS RELATED TO FAMILIES

#### **Tax benefits related to adoption**

##### **Adoption credit**

A tax credit is allowed for qualified adoption expenses paid or incurred by an individual subject to a maximum credit amount per eligible child.<sup>32</sup> An eligible child is an individual who: (1) has not attained age 18; or (2) is physically or mentally incapable of caring for himself or herself. The maximum credit is applied per child rather than per year. Therefore, while qualified adoption expenses may be incurred in one or more taxable years, the tax credit per adoption of an eligible child may not exceed the maximum credit.

For taxable years beginning in 2017, the maximum credit amount is \$13,570, and the credit is phased out ratably for taxpayers with modified AGI above a certain amount. In 2017, the phase out range begins at modified adjusted gross income of \$203,540, with no credit allowed for taxpayers with a modified adjusted gross income of \$243,540. Modified adjusted gross income is the sum of the taxpayer's adjusted gross income plus amounts excluded from income under sections 911, 931, and 933 (relating to the exclusion of income of U.S. citizens or residents living abroad; residents of Guam, American Samoa, and the Northern Mariana Islands and residents of Puerto Rico, respectively).

In the case of a special needs adoption finalized during a taxable year, the taxpayer may claim as an adoption credit the amount of the maximum credit minus the aggregate qualified adoption expenses with respect to that adoption for all prior taxable years. A special needs child is an eligible child who is a citizen or resident of the United States whom a State has determined: (1) cannot or should not be returned to the home of the birth parents; and (2) has a specific factor or condition (such as the child's ethnic background, age, or membership in a minority or sibling group, or the presence of factors such as medical conditions, or physical, mental, or emotional handicaps) because of which the child cannot be placed with adoptive parents without adoption assistance.

Qualified adoption expenses are reasonable and necessary adoption fees, court costs, attorneys' fees, and other expenses that are: (1) directly related to, and the principal purpose of which is for, the legal adoption of an eligible child by the taxpayer; (2) not incurred in violation of State or Federal law, or in carrying out any surrogate parenting arrangement; (3) not for the adoption of the child of the taxpayer's spouse; and (4) not reimbursed (*e.g.*, by an employer).

IRS published data for tax year 2014 reports that roughly 74,000 taxpayers claimed the adoption credit, representing approximately \$355 million in reduced tax liability.

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<sup>32</sup> Sec. 36C.

### Exclusion for employer-provided adoption assistance

An exclusion from the gross income of an employee is allowed for qualified adoption expenses paid or reimbursed by an employer under an adoption assistance program. For 2017, the maximum exclusion is \$13,570. Also for 2017, the exclusion is phased out ratably for taxpayers with modified adjusted gross income between \$203,540 and \$243,540. Modified adjusted gross income is the sum of the taxpayer's adjusted gross income plus amounts excluded from income under Code sections 911, 931, and 933 (relating to the exclusion of income of U.S. citizens or residents living abroad; residents of Guam, American Samoa, and the Northern Mariana Islands; and residents of Puerto Rico, respectively). For purposes of this exclusion, modified adjusted gross income also includes all employer payments and reimbursements for adoption expenses whether or not they are taxable to the employee.

Adoption expenses paid or reimbursed by the employer under an adoption assistance program are not eligible for the adoption credit. A taxpayer may be eligible for the adoption credit (with respect to qualified adoption expenses he or she incurs) and also for the exclusion (with respect to different qualified adoption expenses paid or reimbursed by his or her employer).

### **Benefits related to health care and dependent care**

#### Dependent care flexible spending arrangements

A flexible spending arrangement ("FSA") is a reimbursement account or other arrangement under which an employee receives certain nontaxable employer-provided benefits, including dependent care assistance. Typically, FSAs are part of a cafeteria plan and may be funded through salary reduction.<sup>33</sup> FSAs that are part of a cafeteria plan must comply with the rules applicable to cafeteria plans generally.

There is no special exclusion for benefits provided under an FSA. Thus, benefits provided under an FSA are excludable from income only if there is a specific exclusion for the benefits in the Code (*e.g.*, the exclusion for dependent care assistance). If the applicable requirements are satisfied, contributions to the FSA and all distributions to pay dependent care expenses are excludable from income and from wages for FICA tax purposes.

#### Credit for coverage under a qualified health plan

Certain taxpayers may claim a refundable tax credit (the "premium assistance credit") for eligible individuals and families who purchase health insurance through an exchange.<sup>34</sup> The

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<sup>33</sup> Sec. 125. Under section 125, a cafeteria plan is an arrangement under which employees may choose to receive certain nontaxable employer-provided benefits, such as dependent care assistance or health benefits, rather than cash compensation.

<sup>34</sup> Sec 36B. Under section 1311 of the Patient Protection and Affordable Care Act, Pub. L. No. 111-148, an American Health Benefit Exchange (or "exchange") is a source through which individuals can purchase health insurance coverage.

premium assistance credit, which is refundable and payable in advance directly to the insurer, subsidizes the purchase of certain health insurance plans through an exchange.

The premium assistance credit is available for individuals (single or joint filers) with household incomes between 100 and 400 percent of the Federal poverty level (“FPL”) for the family size involved who do not received health insurance through an employer or a spouse’s employer. Household income is defined as the sum of: (1) the taxpayer’s modified adjusted gross income, plus (2) the aggregate modified adjusted gross incomes of all other individuals taken into account in determining that taxpayer’s family size (but only if such individuals are required to file a tax return for the taxable year). Modified adjusted gross income is defined as adjusted gross income increased by: (1) any amount excluded from gross income for citizens or residents living abroad, (2) any tax-exempt interest received or accrued during the tax year, and (3) the portion of the individual’s social security benefits not included in gross income. To be eligible for the premium assistance credit, taxpayers who are married (within the meaning of section 7703) must file a joint return. Individuals who are listed as dependents on a return are ineligible for the premium assistance credit.

### **Benefits for education saving and expenses**

The Code provides individuals with numerous tax benefits for certain expenditures on education. The provisions listed below are generally those provisions most relevant to families saving for, and paying for, expenses related to elementary, secondary and post-secondary education for their children.<sup>35</sup> Information relating to the income distribution of claimants of the credits for tuition and related expenses is available in the appendix at table A-3.<sup>36</sup>

#### **The American Opportunity credit**

The American Opportunity credit provides individuals with a tax credit of up to \$2,500 per eligible student per year for qualified tuition and related expenses (including course materials) paid for each of the first four years of the student’s post-secondary education in a degree or certificate program. The credit rate is 100 percent on the first \$2,000 of qualified tuition and related expenses, and 25 percent on the next \$2,000 of qualified tuition and related expenses.

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<sup>35</sup> A complete discussion of this topic can be found in Joint Committee on Taxation, *Background and Present Law Related to Tax Benefits for Education* (JCX-70-14), June, 2014, available at [www.jct.gov](http://www.jct.gov).

<sup>36</sup> The data on this table includes the Lifetime Learning credit, a credit generally claimed with respect to tuition paid after the first four years of post-secondary education, as well as the deduction for student loan interest. For more detail on these topics, see Joint Committee on Taxation, *Background and Present Law Related to Tax Benefits for Education* (JCX-70-14), June, 2014.

The American Opportunity credit is phased out ratably for taxpayers with modified AGI between \$80,000 and \$90,000 (\$160,000 and \$180,000 for married taxpayers filing a joint return). The credit may be claimed against a taxpayer's AMT liability.

Forty percent of a taxpayer's otherwise allowable modified credit is refundable. A refundable credit is a credit which, if the amount of the credit exceeds the taxpayer's Federal income tax liability, the excess is payable to the taxpayer as a direct transfer payment.

#### Deduction for tuition

An individual is allowed an above-the-line deduction for qualified tuition and related expenses for higher education paid by the individual during the taxable year.<sup>37</sup> The deduction is not available for tuition and related expenses paid for elementary or secondary education.

The maximum deduction is \$4,000 for an individual whose AGI for the taxable year does not exceed \$65,000 (\$130,000 in the case of a joint return), or \$2,000 for other individuals whose AGI does not exceed \$80,000 (\$160,000 in the case of a joint return). No deduction is allowed for an individual whose AGI exceeds the relevant AGI limitations, for a married individual who does not file a joint return, or for an individual with respect to whom a personal exemption deduction may be claimed by another taxpayer for the taxable year. The deduction is not available for taxable years beginning after December 31, 2016.

#### Gift tax exclusion for education expenses

Gift tax is imposed on transfers of property by gift, subject to several exceptions. One exception is the gift tax annual exclusion of section 2503(b). Under this exclusion, a donor can transfer up to \$14,000 of property to each of an unlimited number of donees without incurring gift tax on such transfers.<sup>38</sup>

In addition to the gift tax annual exclusion, the Code provides that certain tuition payments are not considered transfers of property by gift for gift tax purposes.<sup>39</sup> This exclusion covers amounts paid on behalf of an individual as tuition to an educational organization described in section 170(b)(1)(A)(ii) (*i.e.*, an institution that normally maintains regular faculty and curriculum and has a regularly enrolled body of pupils or students in attendance at the place where its educational activities are regularly carried on) for the education or training of such individual. No unlimited exclusion is permitted for books, supplies, dormitory fees, board, or

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<sup>37</sup> Sec. 222.

<sup>38</sup> The Code provides an amount of \$10,000, adjusted in \$1,000 increments for inflation occurring after 1997. The inflation-adjusted amount for 2017 is \$14,000.

<sup>39</sup> Sec. 2503(e).



other similar expenses that do not constitute direct tuition costs.<sup>40</sup> The exclusion applies only to direct transfers to the educational institution, not to reimbursements to donees for amounts paid by them for otherwise qualifying services, or to trusts to provide for the education of designated beneficiaries.<sup>41</sup> This exclusion applies without regard to the relationship of the donor and donee.

### Section 529 qualified tuition programs

Section 529 of the Code provides specified income tax and transfer tax rules for the treatment of accounts and contracts established under qualified tuition programs.<sup>42</sup> A qualified tuition program is a program established and maintained by a State or agency or instrumentality thereof, or by one or more eligible educational institutions, which satisfies certain requirements and under which a person may purchase tuition credits or certificates on behalf of a designated beneficiary that entitle the beneficiary to the waiver or payment of qualified higher education expenses of the beneficiary (a “prepaid tuition program”). In the case of a program established and maintained by a State or agency or instrumentality thereof, a qualified tuition program also includes a program under which a person may make contributions to an account that is established for the purpose of satisfying the qualified higher education expenses of the designated beneficiary of the account, provided it satisfies certain specified requirements (a “savings account program”). Under both types of qualified tuition programs, a contributor establishes an account for the benefit of a particular designated beneficiary to provide for that beneficiary’s higher education expenses.

For this purpose, qualified higher education expenses means tuition, fees, books, supplies, and equipment required for the enrollment or attendance of a designated beneficiary at an eligible educational institution, and expenses for special needs services in the case of a special needs beneficiary that are incurred in connection with such enrollment or attendance. Qualified higher education expenses generally also include room and board for students who are enrolled at least half-time, as well as computers and Internet access.

Contributions to a qualified tuition program must be made in cash. Section 529 does not impose a specific dollar limit on the amount of contributions, account balances, or prepaid tuition benefits relating to a qualified tuition account; however, the program is required to have adequate safeguards to prevent contributions in excess of amounts necessary to provide for the beneficiary’s qualified higher education expenses. Contributions generally are treated as a completed gift eligible for the gift tax annual exclusion. Contributions are not tax deductible for Federal income tax purposes, although they may be deductible for State income tax purposes.

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<sup>40</sup> Treas. Reg. sec. 25.2503-6(b)(2).

<sup>41</sup> Treas. Reg. sec. 25.2503-6(c), ex. 2.

<sup>42</sup> For purposes of this description, the term “account” is used interchangeably to refer to a prepaid tuition benefit contract or a tuition savings account established pursuant to a qualified tuition program.

Amounts in the account accumulate on a tax-free basis (i.e., income on accounts in the plan is not subject to current income tax).

Distributions from a qualified tuition program are excludable from the distributee's gross income to the extent that the total distribution does not exceed the qualified higher education expenses incurred for the beneficiary. If a distribution from a qualified tuition program exceeds the qualified higher education expenses incurred for the beneficiary, the portion of the excess that is treated as earnings generally is subject to income tax and an additional 10-percent tax. Amounts in a qualified tuition program may be rolled over without income tax liability to another qualified tuition program for the same beneficiary or for a member of the family of that beneficiary.

#### Coverdell Education Savings Accounts

A Coverdell education savings account is a trust or custodial account created exclusively for the purpose of paying qualified education expenses of a named beneficiary.<sup>43</sup> Annual contributions to Coverdell education savings accounts may not exceed \$2,000 per designated beneficiary and may not be made after the designated beneficiary reaches age 18 (except in the case of a special needs beneficiary). The contribution limit is phased out for taxpayers with modified AGI between \$95,000 and \$110,000 (\$190,000 and \$220,000 for married taxpayers filing a joint return); the AGI of the contributor, and not that of the beneficiary, controls whether a contribution is permitted by the taxpayer.

Earnings on contributions to a Coverdell education savings account generally are subject to tax when withdrawn. However, distributions from a Coverdell education savings account are excludable from the gross income of the distributee (*i.e.*, the student) to the extent that the distribution does not exceed the qualified education expenses incurred by the beneficiary during the year the distribution is made. The earnings portion of a Coverdell education savings account distribution not used to pay qualified education expenses is includible in the gross income of the distributee and generally is subject to an additional 10-percent tax.<sup>44</sup>

Tax-free (and free of additional 10-percent tax) transfers or rollovers of account balances from one Coverdell education savings account benefiting one beneficiary to another Coverdell education savings account benefiting another beneficiary (as well as redesignations of the named beneficiary) are permitted, provided that the new beneficiary is a member of the family of the prior beneficiary and is under age 30 (except in the case of a special needs beneficiary). In general, any balance remaining in a Coverdell education savings account is deemed to be distributed within 30 days after the date that the beneficiary reaches age 30 (or, if the beneficiary dies before attaining age 30, within 30 days of the date that the beneficiary dies).

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<sup>43</sup> Sec. 530.

<sup>44</sup> This 10-percent additional tax does not apply if a distribution from an education savings account is made on account of the death or disability of the designated beneficiary, or if made on account of a scholarship received by the designated beneficiary.

Qualified education expenses include qualified elementary and secondary expenses and qualified higher education expenses. The term qualified elementary and secondary school expenses, means expenses for: (1) tuition, fees, academic tutoring, special needs services, books, supplies, and other equipment incurred in connection with the enrollment or attendance of the beneficiary at a public, private, or religious school providing elementary or secondary education (kindergarten through grade 12) as determined under State law; (2) room and board, uniforms, transportation, and supplementary items or services (including extended day programs) required or provided by such a school in connection with such enrollment or attendance of the beneficiary; and (3) the purchase of any computer technology or equipment (as defined in section 170(e)(6)(F)(i)) or Internet access and related services, if such technology, equipment, or services are to be used by the beneficiary and the beneficiary's family during any of the years the beneficiary is in elementary or secondary school. Computer software primarily involving sports, games, or hobbies is not considered a qualified elementary and secondary school expense unless the software is predominantly educational in nature

### **Benefits related to the gift tax**

#### **Annual gift tax exclusion**

A gift tax is generally imposed on any transfer of property by gift made by a U.S. citizen or resident, whether made directly or indirectly and whether made in trust or otherwise. Nonresident aliens are subject to the gift tax with respect to transfers of tangible real or personal property where the property is located in the United States at the time of the gift. The gift tax is imposed on the donor and is based on the fair market value of the property transferred. Deductions are allowed for certain gifts to spouses and to charities.

Annual gifts of \$14,000 (for 2017) or less per donor and per donee generally are not subject to tax. The amount of the annual gift tax exclusion is indexed for inflation.

#### **Gift tax exclusion for medical expenses**

A gift tax is imposed on transfers of property by gift, subject to several exceptions. One exception is the gift tax annual exclusion of section 2503(b), described above. In addition to the gift tax annual exclusion, the Code provides that payments of medical expenses are not considered transfers of property by gift for gift tax purposes.<sup>45</sup> This exclusion covers amounts paid: (a) for the diagnosis, cure, mitigation, treatment, or prevention of disease, or for the purposes of affecting any structure or function of the body; (b) for transportation primarily for and essential in medical care referred to in (a); (c) for qualified long-term care services; or (d) for insurance (including amounts paid as premiums under Part B of title XVIII of the Social Security Act, relating to supplementary medical insurance for the aged) covering medical care referred to in (a) and (b) or for any qualified long-term care insurance contract.

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<sup>45</sup> Sec. 2503(e).

### Gift tax deduction for spousal gifts

The value of a gift made from one spouse to another is deductible in computing the donor's taxable gifts. This deduction effectively exempts such gift from the gift tax.

## APPENDIX

**Table A-1.—Distribution by Income Class of All Returns, Taxable Returns, Itemized Returns, and Tax Liability, at 2017 Rates and 2016 Income Levels<sup>[1]</sup>**

*[Returns in thousands, money amounts in millions of dollars]*

Income Class [2]	All Returns [3]	Taxable Returns	Itemized Returns	Tax Liability [4]
Below \$10,000 .....	19,513	8,149	315	-\$6,117
\$10,000 to \$20,000 .....	21,662	6,654	639	-\$41,588
\$20,000 to \$30,000 .....	21,408	8,883	1,109	-\$26,471
\$30,000 to \$40,000 .....	15,891	9,791	1,644	-\$4,434
\$40,000 to \$50,000 .....	13,391	9,665	2,257	\$11,818
\$50,000 to \$75,000 .....	26,646	22,924	7,113	\$90,638
\$75,000 to \$100,000 .....	17,351	16,743	6,837	\$123,490
\$100,000 to \$200,000 .....	28,548	28,481	17,844	\$454,895
\$200,000 and over .....	9,942	9,941	8,974	\$1,173,096
<b>Total .....</b>	<b>174,352</b>	<b>121,230</b>	<b>46,732</b>	<b>\$1,775,326</b>

[1] Tax law as in effect on December 31, 2016, is applied to the 2016 level and sources of income and their distribution among taxpayers.

[2] The income concept used to place tax returns into classes is adjusted gross income ("AGI") plus: (a) tax-exempt interest, (b) employer contributions for health plans and life insurance, (c) employer share of FICA tax, (d) workers' compensation, (e) nontaxable Social Security benefits, (f) insurance value of Medicare benefits, (g) alternative minimum tax preference items, (h) excluded income of U.S. citizens living abroad,

[3] Includes filing and non-filing units. Filing units include all taxable and nontaxable returns. Non-filing units include individuals with income that is exempt from Federal income taxation (e.g., transfer payments, interest from tax-exempt bonds, etc.). Excludes individuals who are dependents of other taxpayers and taxpayers with negative income.

[4] Individual income tax and individuals' share of business taxes.

Details may not add to totals due to rounding.

Source: Joint Committee on Taxation.

**Table A-2.—Distribution by Income Class and Tax Filing Status, 2017**

Income Class [1]	All Returns			Single Returns			Married Filing Jointly			Married Filing Separately			Head of Household		
	<i>Individual</i>		<i>Employ</i>	<i>Individual</i>		<i>Employ</i>	<i>Individual</i>		<i>Employ</i>	<i>Individual</i>		<i>Employ</i>	<i>Individual</i>		<i>Employ</i>
	<i>Returns</i>	<i>Income</i>	<i>ment</i>	<i>Returns</i>	<i>Income</i>	<i>ment</i>	<i>Returns</i>	<i>Income</i>	<i>ment</i>	<i>Returns</i>	<i>Income</i>	<i>ment</i>	<i>Returns</i>	<i>Income</i>	<i>ment</i>
	[2]	Taxes	Taxes	[2]	Taxes	Taxes	[2]	Taxes	Taxes	[2]	Taxes	Taxes	[2]	Taxes	Taxes
Below \$10,000 .....	19,174	-\$6.2	\$7.6	16,672	-\$28.8	\$6.0	858	-\$0.5	\$0.5	137	[3]	\$0.1	1,507	-\$2.8	\$1.0
\$10,000 to \$20,000 .....	20,306	-\$41.0	\$31.0	13,905	-\$109.7	\$18.2	1,406	-\$4.0	\$2.4	201	-\$0.1	\$0.4	4,796	-\$25.9	\$10.1
\$20,000 to \$30,000 .....	21,107	-\$31.9	\$41.3	14,756	-\$29.8	\$23.0	2,301	-\$7.3	\$5.6	283	-\$0.1	\$0.7	3,767	-\$21.5	\$12.0
\$30,000 to \$40,000 .....	15,965	-\$12.5	\$45.5	10,193	\$58.8	\$25.9	2,610	-\$6.9	\$7.3	304	\$0.2	\$1.1	2,857	-\$11.7	\$11.2
\$40,000 to \$50,000 .....	12,680	\$2.3	\$48.8	7,086	\$122.3	\$26.4	3,020	-\$5.9	\$10.0	296	\$0.6	\$1.3	2,278	-\$4.7	\$11.1
\$50,000 to \$75,000 .....	26,945	\$60.6	\$148.3	13,276	\$564.6	\$75.4	8,773	-\$2.7	\$41.2	736	\$3.1	\$4.7	4,160	\$3.8	\$27.0
\$75,000 to \$100,000 .....	17,417	\$91.9	\$130.1	6,176	\$545.2	\$51.0	8,979	\$25.4	\$58.6	411	\$3.3	\$3.6	1,851	\$8.7	\$16.9
\$100,000 to \$200,000 .....	29,971	\$368.9	\$387.9	5,777	\$986.3	\$71.6	22,082	\$241.1	\$286.7	431	\$7.5	\$6.0	1,682	\$21.7	\$23.6
\$200,000 to \$500,000 .....	8,975	\$386.8	\$203.4	988	\$503.7	\$15.9	7,712	\$322.2	\$182.0	73	\$3.9	\$1.4	202	\$10.4	\$4.2
\$500,000 to \$1,000,000 ....	1,121	\$172.9	\$35.7	128	\$196.1	\$2.7	954	\$147.0	\$32.0	13	\$2.2	\$0.3	25	\$4.1	\$0.8
\$1,000,000 and over .....	560	\$484.8	\$34.9	70	\$590.8	\$3.2	466	\$399.3	\$30.2	11	\$16.1	\$0.7	12	\$10.4	\$0.7
<b>Total .....</b>	<b>174,220</b>	<b>\$1,476.6</b>	<b>\$1,114.6</b>	<b>89,027</b>	<b>\$3,399.6</b>	<b>\$319.3</b>	<b>59,160</b>	<b>\$1,107.7</b>	<b>\$656.3</b>	<b>2,896</b>	<b>\$36.6</b>	<b>\$20.4</b>	<b>23,137</b>	<b>-\$7.7</b>	<b>\$118.6</b>

[1] The income concept used to place tax returns into income categories is adjusted gross income (AGI) plus: (a) tax-exempt interest, (b) employer contributions for health plans and life insurance, (c) employer share of FICA tax, (d) worker's compensation, (e) nontaxable Social Security benefits, (f) insurance value of Medicare benefits, (g) alternative minimum tax preference items, (h) individual share of business taxes, and (i) excluded income of U.S. citizens living abroad. Categories are measured at 2017 levels.

[2] Includes nonfilers, excludes dependent filers and returns with negative income.

[3] Less than \$50 million

Details may not add to totals due to rounding.

Source: Joint Committee on Taxation.

**Table A-3.—Distribution by Income Class of Selected Individual Tax Expenditure Items,  
at 2017 Rates and 2016 Income Levels<sup>[1]</sup>**

*[Returns in thousands, money amounts in millions of dollars]*

Income Class [2]	Untaxed Social Security and Railroad Retirement Benefits		Medical Deduction		Real Estate Tax Deduction	
	<i>Returns</i>	<i>Amount</i>	<i>Returns</i>	<i>Amount</i>	<i>Returns</i>	<i>Amount</i>
Below \$10,000 .....	2	[3]	2	\$9	2	[3]
\$10,000 to \$20,000 .....	737	\$234	92	\$18	117	\$19
\$20,000 to \$30,000 .....	6,231	\$2,640	211	\$65	333	\$76
\$30,000 to \$40,000 .....	4,514	\$5,113	380	\$162	668	\$180
\$40,000 to \$50,000 .....	3,349	\$4,985	661	\$321	1,197	\$335
\$50,000 to \$75,000 .....	7,237	\$10,437	1,830	\$1,418	5,045	\$2,098
\$75,000 to \$100,000 .....	5,385	\$7,409	1,580	\$1,831	5,552	\$3,194
\$100,000 to \$200,000 .....	7,431	\$6,395	2,308	\$4,226	15,775	\$14,042
\$200,000 and over .....	2,075	\$3,113	296	\$1,967	6,124	\$13,439
<b>Total .....</b>	<b>36,961</b>	<b>\$40,327</b>	<b>7,360</b>	<b>\$10,016</b>	<b>34,814</b>	<b>\$33,382</b>

Footnotes appear at the end of the table.

**Table A-3 Cont.—Distribution by Income Class of Selected Individual Tax Expenditure Items, at 2017 Rates and 2016 Income Levels<sup>[1]</sup>**

*[Returns in thousands, money amounts in millions of dollars]*

Income Class [2]	Child Tax Credit [4]		Earned Income Credit [4]	
	<i>Returns</i>	<i>Amount</i>	<i>Returns</i>	<i>Amount</i>
Below \$10,000 .....	1,465	\$873	5,105	\$5,218
\$10,000 to \$20,000 .....	6,094	\$8,211	9,062	\$28,389
\$20,000 to \$30,000 .....	4,738	\$7,716	5,240	\$17,896
\$30,000 to \$40,000 .....	3,379	\$5,567	3,856	\$10,409
\$40,000 to \$50,000 .....	3,212	\$5,453	3,010	\$6,405
\$50,000 to \$75,000 .....	5,967	\$9,934	2,922	\$4,641
\$75,000 to \$100,000 .....	3,988	\$6,689	236	\$311
\$100,000 to \$200,000 .....	6,593	\$9,696	8	\$20
\$200,000 and over .....	34	\$21	---	---
<b>Total .....</b>	<b>35,470</b>	<b>\$54,161</b>	<b>29,439</b>	<b>\$73,290</b>

  

Income Class [2]	Education Credits		Student Loan Interest Deduction	
	<i>Returns</i>	<i>Amount</i>	<i>Returns</i>	<i>Amount</i>
Below \$10,000 .....	1,059	\$917	13	\$1
\$10,000 to \$20,000 .....	2,012	\$1,863	431	\$43
\$20,000 to \$30,000 .....	1,552	\$1,839	884	\$140
\$30,000 to \$40,000 .....	1,187	\$1,576	952	\$176
\$40,000 to \$50,000 .....	1,020	\$1,510	1,077	\$178
\$50,000 to \$75,000 .....	2,260	\$3,652	2,711	\$588
\$75,000 to \$100,000 .....	1,355	\$2,408	1,851	\$322
\$100,000 to \$200,000 .....	2,999	\$6,020	3,519	\$859
\$200,000 and over .....	158	\$195	15	\$1
<b>Total .....</b>	<b>13,602</b>	<b>\$19,980</b>	<b>11,453</b>	<b>\$2,306</b>

Footnotes appear at the end of the table.



**Table A-3 Cont.—Distribution by Income Class of Selected Individual Tax Expenditure Items, at 2017 Rates and 2016 Income Levels<sup>[1]</sup>**

*[Returns in thousands, money amounts in millions of dollars]*

Income Class [2]	Child Care Credit		Phase out of Personal Exemption for Regular Income Tax, and Denial of Personal Exemption and the Standard Deduction for AMT	
	Returns	Amount	Returns	Amount
Below \$10,000 .....	1	[3]	1	-\$2
\$10,000 to \$20,000 .....	50	\$11	1	-\$1
\$20,000 to \$30,000 .....	318	\$131	1	-\$4
\$30,000 to \$40,000 .....	379	\$215	1	-\$3
\$40,000 to \$50,000 .....	454	\$267	2	-\$4
\$50,000 to \$75,000 .....	1,000	\$574	16	-\$22
\$75,000 to \$100,000 .....	801	\$454	42	-\$39
\$100,000 to \$200,000 .....	2,365	\$1,647	498	-\$697
\$200,000 and over .....	1,061	\$990	5,254	-\$16,852
<b>Total .....</b>	<b>6,429</b>	<b>\$4,289</b>	<b>5,816</b>	<b>-\$17,625</b>

[1] Excludes individuals who are dependents of other taxpayers and taxpayers with negative income.

[2] The income concept used to place tax returns into classes is adjusted gross income ("AGI") plus: (a) tax-exempt interest, (b) employer contributions for health plans and life insurance, (c) employer share of FICA tax, (d) workers' compensation, (e) nontaxable Social Security benefits, (f) insurance value of Medicare benefits, (g) alternative minimum tax preference items, (h) excluded income of U.S. citizens living abroad, and (i) individuals' share of business income.

[3] Positive tax expenditure of less than \$500,000.

[4] Includes the refundable portion.

Details may not add to totals due to rounding.

Source: Joint Committee on Taxation.