## Section 1

## Introduction and Changes in Law

## Introduction

This report contains complete individual income tax data for Tax Year 1999. The statistics are based on a stratified probability sample of individual income tax returns, selected before audit, which represents a population of a little over 127 million Forms 1040, 1040A, 1040EZ, and 1040PC, including electronic returns, filed for Tax Year 1999.
Table A on the following pages presents selected income and tax items for Tax Years 1995, 1996, 1997, 1998, and 1999 as they appear on the forms and provides the percentage change for each item between 1998 and 1999. When comparing income and tax items from different years, it is important to consider any changes in the tax law which may have affected the data. These tax law changes are explained below. To assist inter-year comparisons, Table A includes the items in both current dollars and constant 1990 dollars, as adjusted by the U.S. Department of Labor's consumer price index (CPIU).

For Tax Year 1999, the number of individual tax returns filed increased by over 2.0 million, or 1.8
percent. Adjusted gross income (AGI) grew $\$ 439.5$ billion, or 8.1 percent from 1998 to 1999, compared to the 9.0 percent growth recorded from 1997 to 1998. Total tax liability increased 10.9 percent to $\$ 917.0$ billion. Several components of AGI showed sizable increases for 1999: taxable state and local tax refunds increased 22.2 percent; net capital gains increased 19.0 percent; and taxable IRA distributions increased 17.6 percent.
This report is divided into six sections. Section 1 explains the requirements for filing, changes in the law for 1999, and the 1979 Income Concept. Section 2 describes the sample of individual income tax returns upon which the statistics are based. Section 3 contains tables of detailed aggregate statistics on individual tax returns. Section 4 provides explanations of the terms used in the tables. The tax forms appear in Section 5 and Section 6 contains a subject index.

Table A--Selected Income and Tax Items for Selected Years, 1995-1999, in Current and Constant 1990 Dollars ${ }^{1}$
[All figures are estimates based on samples--money amounts are in thousands of dollars]


[^0]Table A--Selected Income and Tax Items for Selected Years, 1995-1999, in Current and Constant 1990 Dollars--Continued ${ }^{1}$
[All figures are estimates based on samples--money amounts are in thousands of dollars]


[^1]Table A--Selected Income and Tax Items for Selected Years, 1995-1999, in Current and Constant 1990 Dollars--Continued ${ }^{1}$
[All figures are estimates based on samples--money amounts are in thousands of dollars]

| Item | Current dollars |  |  |  |  | Percent change, 1998 to 1999 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1995 | 1996 | 1997 | 1998 | 1999 |  |
|  | (1) | (2) | (3) | (4) | (5) | (6) |
| General business credit |  |  |  |  |  |  |
| Number of returns..... | 267,527 | 297,511 | 306,254 | 272,197 | 287,658 | 5.7 |
| Amount... | 702,906 | 742,891 | 826,320 | 732,487 | 783,920 | 7.0 |
|  |  |  |  |  |  |  |
| Number of returns.... | 106,592 | 117,414 | 118,571 | 108,583 | 166,010 | 52.9 |
| Amount........ | 468,755 | 669,545 | 681,282 | 818,389 | 996,461 | 21.8 |
|  |  |  |  |  |  |  |
| Number of returns... | 8,263,198 | 8,583,103 | 8,712,146 | 32,114,860 | 34,813,611 | 8.4 |
| Amount..... | 6,894,461 | 7,740,814 | 8,410,868 | 27,823,908 | 33,974,279 | 22.1 |
| Income tax less credits ${ }^{1}$ |  |  |  |  |  |  |
| Number of returns.... | 94,020,926 | 96,051,501 | 98,794,570 | 96,581,077 | 97,752,068 | 1.2 |
| Amount........ | 589,274,192 | 658,983,353 | 731,071,161 | 785,744,954 | 872,837,476 | 11.1 |
| Self-employment tax |  |  |  |  |  |  |
| Number of returns..... | 12,850,372 | 13,217,169 | 13,515,150 | 13,757,431 | 14,029,609 | 2.0 |
| Amount... | 26,678,859 | 28,094,894 | 29,738,153 | 31,914,256 | 33,372,365 | 4.6 |
| Alternative minimum tax |  |  |  |  |  |  |
| Number of returns..... | 414,106 | 477,898 | 618,072 | 853,433 | 1,018,063 | 19.3 |
| Amount...... | 2,290,576 | 2,812,746 | 4,005,101 | 5,014,549 | 6,477,697 | 29.2 |
| Recapture taxes |  |  |  |  |  |  |
| Number of returns..... | 7,416 | 12,207 | 26,922 | 22,300 | 12,243 | -45.1 |
| Amount.... | 51,517 | 70,167 | 133,018 | 238,980 | 215,699 | -9.7 |
| Social security, Medicare tax on tip income not reported |  |  |  |  |  |  |
| Number of returns...................... | 267,601 | 286,946 | 267,055 | 245,028 | 254,489 | 3.9 |
| Amount...... | 43,651 | 32,100 | 27,826 | 26,264 | 29,477 | 12.2 |
| Tax on qualified retirement plans |  |  |  |  |  |  |
| Number of returns.. | 3,039,096 | 3,434,814 | 3,415,245 | 3,786,186 | 4,076,050 | 7.7 |
| Amount... | 1,780,113 | 2,189,148 | 2,335,845 | 2,699,419 | 3,074,825 | 13.9 |
| Advanced earned income credit payments |  |  |  |  |  |  |
| Number of returns............................ | 193,751 | 192,014 | 239,664 | 217,555 | 171,629 | -21.1 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Number of returns..... | 97,461,757 | 99,665,343 | 102,359,516 | 100,813,446 | 102,194,476 | 1.4 |
| Amount.. | 620,965,863 | 693,027,778 | 768,290,921 | 826,621,050 | 916,992,618 | 10.9 |
| Income tax withheld |  |  |  |  |  |  |
| Number of returns.. | 102,436,220 | 104,213,605 | 106,483,908 | 109,144,689 | 111,193,931 | 1.9 |
| Amount...... | 495,484,153 | 533,284,434 | 582,124,212 | 636,248,491 | 695,526,980 | 9.3 |
|  |  |  |  |  |  |  |
| Number of returns..... | 11,903,592 | 12,333,764 | 12,766,410 | 13,072,121 | 13,169,356 | 0.7 |
| Amount...... | 122,489,252 | 141,571,020 | 162,584,233 | 177,750,952 | 196,915,946 | 10.8 |
| Earned income credit ${ }^{1}$ |  |  |  |  |  |  |
| Number of returns... | 19,334,397 | 19,463,836 | 19,391,179 | 19,704,707 | 19,260,339 | -2.3 |
| Amount... | 25,955,575 | 28,825,258 | 30,388,582 | 31,591,789 | 31,903,081 | 1.0 |
| Additional child tax credit |  |  |  |  |  |  |
| Number of returns.... | N/A | N/A | N/A | 754,363 | 985,579 | 30.7 |
| Amount... | N/A | N/A | N/A | 508,972 | 812,404 | 59.6 |
| Payment with an extension request |  |  |  |  |  |  |
| Number of returns..... | 1,368,994 | 1,422,648 | 1,597,435 | 1,540,573 | 1,510,206 | -2.0 |
| Amount.. | 24,929,343 | 32,447,235 | 38,918,434 | 45,640,225 | 53,984,319 | 18.3 |
| Excess social security tax withheld |  |  |  |  |  |  |
| Number of returns.... | 1,033,189 | 1,178,757 | 1,267,562 | 1,303,642 | 1,377,613 | 5.7 |
| Amount... | 1,081,454 | 1,313,451 | 1,399,705 | 1,523,584 | 1,712,649 | 12.4 |
| Other payments: |  |  |  |  |  |  |
| Form 2439 |  |  |  |  |  |  |
| Number of returns.... | 42,037 | 87,976 | 68,097 | 41,688 | 37,879 | -9.1 |
| Amount............ | 67,482 | 60,178 | 55,227 | 46,076 | 151,723 | 229.3 |
|  |  |  |  |  |  |  |
| Number of returns... | 519,653 | 513,815 | 445,633 | 446,489 | 426,878 | -4.4 |
| Amount................ | 123,815 | 108,650 | 101,328 | 108,376 | 95,029 | -12.3 |
| Total payments ${ }^{1}$ |  |  |  |  |  |  |
| Number of returns.... | 111,098,864 | 112,926,241 | 115,138,784 | 117,835,317 | 119,809,259 | 1.7 |
| Amount............. | 670,131,074 | 737,610,226 | 815,571,720 | 893,418,466 | 981,100,157 | 9.8 |
| Overpayment, total |  |  |  |  |  |  |
| Number of returns.... | 85,348,771 | 86,492,206 | 88,311,237 | 93,434,624 | 94,827,237 | 1.5 |
| Overpayment refunded |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Number of returns.... | 82,744,440 | 83,668,927 | 85,381,040 | 90,233,356 | 91,600,741 | 1.5 |
| Refund credited to next year |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Number of returns.... | 3,671,556 | 3,862,330 | 4,109,601 | 4,567,379 | 4,514,663 | -1.2 |
| Amount.... | 14,924,742 | 17,283,475 | 20,403,441 | 23,541,268 | 26,535,551 | 12.7 |
| Tax due at time of filing |  |  |  |  |  |  |
| Number of returns.... | 29,734,331 | 30,601,619 | 31,198,382 | 28,429,856 | 29,200,902 | 2.7 |
| Amount.... | 71,153,015 | 85,337,201 | 93,909,641 | 102,151,442 | 119,091,512 | 16.6 |
| Tax penalty |  |  |  |  |  |  |
| Number of returns............................. | 5,177,201 | 5,530,812 | 5,920,839 | 5,019,736 | 5,285,114 | 5.3 |
| Amount........... | 856,106 | 955,207 | 1,080,062 | 961,802 | 1,149,865 | 19.6 |

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Table A--Selected Income and Tax Items for Selected Years, 1995-1999, in Current and Constant 1990 Dollars--Continued ${ }^{1}$
[All figures are estimates based on samples--money amounts are in thousands of dollars]

| Item | Constant 1990 dollars ${ }^{5}$ |  |  |  |  | Percent change, 1998 to 1999 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1995 | 1996 | 1997 | 1998 | 1999 |  |
| All returns* | (7) | (8) | (9) | (10) | (11) | (12) |
|  | 118,218,327 | 120,351,208 | 122,421,991 | 124,770,662 | 127,075,145 | 1.8 |
| Form 1040 returns... | 64,774,724 | 66,264,999 | 68,781,991 | 71,162,837 | 74,165,814 | 4.2 |
| Electronically filed returns.. | 4,130,001 | 4,905,975 | 6,972,994 | 9,450,121 | 13,173,514 | 39.4 |
| Form 1040A returns. $\qquad$ <br> Electronically filed returns. $\qquad$ | 24,463,262 | 24,579,173 | 24,780,076 | 25,987,822 | 26,961,302 | 3.7 |
|  | 5,975,664 | 7,083,225 | 8,475,296 | 10,285,487 | 12,462,963 | 21.2 |
| Form 1040EZ returns... | 21,644,177 | 21,196,154 | 21,154,656 | 20,830,173 | 20,752,420 | -0.4 |
| Electronically filed returns.. | 4,618,555 | 6,964,704 | 8,839,265 | 9,150,964 | 9,858,843 | 7.7 |
| Form 1040PC returns... | 7,102,740 | 8,310,882 | 7,705,268 | 6,789,831 | 5,195,609 | -23.5 |
| Salaries \& wages |  |  |  |  |  |  |
| Number of returns.... | 101,138,551 | 102,748,874 | 104,404,985 | 106,535,263 | 108,183,782 | 1.5 |
|  | 2,745,674,587 | 2,814,059,621 | 2,942,930,339 | 3,093,909,297 | 3,241,155,654 | 4.8 |
| Taxable interest received Number of returns. $\qquad$ | 67,028,830 | 67,159,338 | 67,300,571 | 67,231,792 | 67,218,877 | (Z) |
| Amount... | 132,744,885 | 138,060,470 | 139,821,044 | 142,211,828 | 137,784,499 | -3.1 |
| Tax-exempt interest | 5,006,129 | 5,000,839 | 4,925,914 | 4,778,374 | 4,801,877 | 0.5 |
|  | 41,611,002 | 40,180,555 | 39,916,059 | 40,050,530 | 41,186,672 | 2.8 |
|  |  |  |  |  |  |  |
| Dividends in AGI | 26,214,195 | 27,709,581 | 29,507,639 | 30,423,274 | 32,226,492 | 5.9 |
| State income tax refund | 81,125,493 | 86,879,155 | 98,121,687 | 94,481,652 | 103,894,527 | 10.0 |
|  |  |  |  |  |  |  |
| Number of returns.. | 18,261,317 | 18,352,565 | 19,218,388 | 19,544,265 | 20,811,334 | 6.5 |
|  | 10,493,609 | 10,626,019 | 11,477,485 | 11,728,743 | 14,098,984 | 20.2 |
| Alimony received |  |  |  |  |  |  |
| Number of returns.................................... | 427,060 | 415,593 | 413,109 | 437,410 | 418,989 | -4.2 |
|  | 3,721,939 | 3,826,768 | 4,043,879 | 4,081,438 | 4,278,821 | 4.8 |
|  |  |  |  |  |  |  |
| Business or profession net income, less loss Number of returns. | 16,172,851 | 16,735,827 | 16,937,575 | 17,104,786 | 17,312,125 | 1.2 |
| Amount......... | 145,234,414 | 147,419,963 | 152,069,394 | 161,403,600 | 163,462,013 | 1.3 |
| Net capital gain in AGI less loss |  |  |  |  |  |  |
| Number of returns............................................. | 15,284,562 | 16,636,286 | 24,240,112 | 25,690,397 | 21,493,841 | -16.3 |
|  | 143,017,226 | 204,967,293 | 289,970,087 | 355,728,739 | 416,310,538 | 17.0 |
| Capital gain distributions reported on Form 1040 Number of returns................................... | 4,678,363 | 5,428,435 | N/A | N/A | 6,206,662 | -- |
| Amount. $\qquad$ Sales of property other than capital assets, net gain less loss | 3,136,467 | 4,880,153 | N/A | N/A | 9,382,102 | -- |
|  |  |  |  |  |  |  |
| Number of returns... | 1,777,233 | 1,822,036 | 1,744,602 | 1,719,937 | 1,732,925 | 0.8 |
|  | -2,581,508 | -1,903,745 | -1,189,252 | -1,256,537 | -1,342,973 | -6.9 |
| Total IRA distributions |  |  |  |  |  |  |
| Number of returns... | 5,858,634 | 6,456,820 | 6,761,089 | 8,530,379 | 8,751,378 | 2.6 |
| Amount... | 51,320,925 | 58,338,720 | 64,340,125 | 106,345,650 | 98,287,313 | -7.6 |
| Taxable IRA distributions in AGI |  |  |  |  |  |  |
| Number of returns... | 5,255,882 | 5,831,146 | 6,214,044 | 7,774,091 | 8,129,376 | 4.6 |
| Amount............... | 32,003,575 | 37,948,953 | 44,936,906 | 59,086,417 | 68,345,813 | 15.7 |
| Total pensions \& annuities |  |  |  |  |  |  |
| Number of returns... | 19,778,915 | 20,675,450 | 20,948,184 | 22,211,348 | 23,180,716 | 4.4 |
| Amount. $\qquad$ Taxable pensions \& annuities in AGI | 266,950,782 | 287,422,589 | 311,837,118 | 352,090,419 | 398,617,157 | 13.2 |
|  |  |  |  |  |  |  |
| Number of returns <br> Amount. | 18,414,601 | 19,272,307 | 19,496,575 | 20,473,407 | 21,343,646 | 4.3 |
|  | 189,582,371 | 198,989,009 | 211,491,247 | 223,803,986 | 238,675,070 | 6.6 |
| Rents, royalties, partnerships, estates, trusts, etc. |  |  |  |  |  |  |
|  | 14,158,755 | 14,371,185 | 14,480,636 | 14,647,697 | 14,536,311 | -0.8 |
|  | 127,786,846 | 145,883,523 | 161,908,136 | 174,847,624 | 193,405,020 | 10.6 |
| Farm net income less loss |  |  |  |  |  |  |
| Number of returns... | 2,219,244 | 2,188,025 | 2,160,954 | 2,091,845 | 2,046,308 | -2.2 |
|  | -6,732,110 | -5,926,654 | -5,576,094 | -6,326,777 | -4,896,405 | 22.6 |
| Unemployment compensation in AGI |  |  |  |  |  |  |
| Number of returns... | 7,985,322 | 7,995,015 | 7,124,100 | 7,082,562 | 6,775,723 | -4.3 |
| Amount... | 16,583,553 | 16,105,687 | 14,031,028 | 13,408,827 | 13,749,631 | 2.5 |
| Social security benefits (received) |  |  |  |  |  |  |
| Number of returns.. | 10,292,449 | 10,961,473 | 11,351,510 | 12,136,792 | 12,487,903 | 2.9 |
| Amount.......................................Taxable social security benefits in AGI | 102,308,454 | 108,899,294 | 113,972,825 | 123,567,281 | 128,025,485 | 3.6 |
|  |  |  |  |  |  |  |
| Number of returns....................... | 6,598,033 | 7,365,955 | 8,307,938 | 8,941,171 | 9,459,189 | 5.8 |
|  | 39,206,999 | 44,335,976 | 50,128,411 | 54,786,842 | 58,885,471 | 7.5 |
| Foreign earned income exclusion ${ }^{2}$.. |  |  |  |  |  |  |
| Number of returns. | 266,129 | 279,004 | 297,534 | 308,284 | 314,486 | 2.0 |
| Amount................ | 10,535,965 | 9,985,482 | 10,724,901 | 10,730,402 | 11,087,485 | 3.3 |
| Net operating loss ${ }^{2}$.. |  |  |  |  |  |  |
| Number of returns... | 505,303 | 503,913 | 568,443 | 539,802 | 578,583 | 7.2 |
| Amount.... | 42,307,875 | 41,457,652 | 41,810,705 | 38,515,061 | 38,929,114 | 1.1 |
| Other income, net gain less loss ${ }^{2}$ |  |  |  |  |  |  |
| Number of returns... | 4,623,440 | 4,698,360 | 4,737,237 | 5,088,222 | 5,160,532 | 1.4 |
|  | 13,308,848 | 13,950,900 | 15,541,642 | 17,188,230 | 17,944,925 | 4.4 |

Table A--Selected Income and Tax Items for Selected Years, 1995-1999, in Current and Constant 1990 Dollars--Continued ${ }^{1}$
[All figures are estimates based on samples--money amounts are in thousands of dollars]


[^2]Table A--Selected Income and Tax Items for Selected Years, 1995-1999, in Current and Constant 1990 Dollars--Continued ${ }^{1}$
[All figures are estimates based on samples--money amounts are in thousands of dollars]

| Item | Constant 1990 dollars ${ }^{5}$ |  |  |  |  | Percent change,1998 to 1999 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1995 | 1996 | 1997 | 1998 | 1999 |  |
|  | (7) | (8) | (9) | (10) | (11) | (12) |
| General business credit <br> Number of returns. <br> Amount. | $\begin{aligned} & 267,527 \\ & 602,835 \end{aligned}$ | $\begin{aligned} & 297,511 \\ & 619,076 \end{aligned}$ | $\begin{aligned} & 306,254 \\ & 672,899 \end{aligned}$ | $\begin{aligned} & 272,197 \\ & 584,120 \end{aligned}$ | $\begin{aligned} & 287,658 \\ & 614,839 \end{aligned}$ | 5.7 5.3 |
| Prior year minimum tax credit <br> Number of returns. <br> Amount. | 106,592 402,020 | 117,414 557,954 | 118,571 554,790 | $\begin{aligned} & 108,583 \\ & 652,623 \end{aligned}$ | 166,010 781,538 | 52.9 19.8 |
| Total credits ${ }^{3}$ <br> Number of returns <br> Amount. | $8,263,198$ $5,912,917$ | $8,583,103$ $6,450,678$ | $8,712,146$ $6,849,241$ | $32,114,860$ $22,188,124$ | $34,813,611$ $26,646,493$ | 8.4 20.1 |
| Income tax less credits ${ }^{1}$ <br> Number of returns <br> Amount. | $94,020,926$ $505,380,954$ | $96,051,501$ $549,152,794$ | $98,794,570$ $595,334,822$ | $96,581,077$ $626,590,872$ | $97,752,068$ $684,578,413$ | 1.2 9.3 |
| Self-employment tax <br> Number of returns <br> Amount. | $12,850,372$ $22,880,668$ | $13,217,169$ $23,412,412$ | $13,515,150$ $24,216,737$ | $13,757,431$ $25,449,965$ | $14,029,609$ $26,174,404$ | 2.0 |
| Alternative minimum tax <br> Number of returns. <br> Amount. | 414,106 $1,964,473$ | 477,898 2,343,955 | 618,072 $3,261,483$ | 853,433 $3,998,843$ | $1,018,063$ $5,080,547$ | 19.3 27.1 |
| Recapture taxes <br> Number of returns <br> Amount. | 7,416 44,183 | 12,207 58,473 | 26,922 108,321 | 22,300 190,574 | 12,243 169,176 | $\begin{aligned} & -45.1 \\ & -11.2 \end{aligned}$ |
| Social security, Medicare tax on tip income not reported <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | 267,601 37,437 | 286,946 26,750 | 267,055 22,660 | 245,028 20,944 | 254,489 23,119 | 3.9 10.4 |
| Tax on qualified retirement plans <br> Number of returns. <br> Amount. | $3,039,096$ $1,526,684$ | $3,434,814$ $1,824,290$ | $3,415,245$ $1,902,154$ | $3,786,186$ $2,152,647$ | $4,076,050$ $2,411,627$ | 7.7 12.0 |
| Advanced earned income credit payments <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | 193,751 106,941 | 192,014 76,448 | 239,664 99,673 | 217,555 84,431 | 171,629 73,729 | -21.1 -12.7 |
| Total tax liability <br> Number of returns <br> Amount. | $97,461,757$ $532,560,774$ | $99,665,343$ $577,523,148$ | $102,359,516$ $625,644,072$ | $\begin{aligned} & 100,813,446 \\ & 659,187,440 \end{aligned}$ | $\begin{aligned} & 102,194,476 \\ & 719,209,896 \end{aligned}$ | 1.4 9.1 |
| Income tax withheld <br> Number of returns. <br> Amount. | $102,436,220$ $424,943,527$ | $104,213,605$ $444,403,695$ | $106,483,908$ $474,042,518$ | $109,144,689$ $507,375,192$ | $\begin{aligned} & 111,193,931 \\ & 545,511,357 \end{aligned}$ | 1.9 7.5 |
| Estimated tax payments <br> Number of returns. <br> Amount. | $11,903,592$ $105,050,816$ | $12,333,764$ $117,975,850$ | $12,766,410$ $132,397,584$ | $13,072,121$ $141,747,171$ | $13,169,356$ $154,443,879$ | 0.7 9.0 |
| Earned income credit ${ }^{1}$ <br> Number of returns. <br> Amount. | $19,334,397$ $22,260,356$ | $19,463,836$ $24,021,048$ | $19,391,179$ 24,746,402 | $19,704,707$ $25,192,814$ | $\begin{aligned} & 19,260,339 \\ & 25,022,024 \end{aligned}$ | -2.3 -0.7 |
| Additional child tax credit <br> Number of returns. <br> Amount. | N/A N/A | N/A N/A | N/A N/A | 754,363 405,879 | 985,579 637,180 | 30.7 57.0 |
| Payment with an extension request <br> Number of returns. <br> Amount. | $1,368,994$ $21,380,226$ | $1,422,648$ $27,039,363$ | $1,597,435$ $31,692,536$ | $1,540,573$ $36,395,714$ | $1,510,206$ $42,340,642$ | -2.0 16.3 |
| Excess social security tax withheld <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | $1,033,189$ 927,491 | $\begin{aligned} & 1,178,757 \\ & 1,094,543 \end{aligned}$ | $\begin{aligned} & 1,267,562 \\ & 1,139,825 \end{aligned}$ | $\begin{aligned} & 1,303,642 \\ & 1,214,979 \end{aligned}$ | $\begin{aligned} & 1,377,613 \\ & 1,343,254 \end{aligned}$ | 5.7 10.6 |
| Other payments: <br> Form 2439 <br> Number of returns. $\qquad$ <br> Amount. $\qquad$ | 42,037 57,875 | 87,976 50,148 | 68,097 44,973 | 41,688 36,743 | 37,879 118,998 | -9.1 223.9 |
| Form 4136 <br> Number of returns $\qquad$ Amount | 519,653 106,188 | 513,815 90,542 | 445,633 82,515 | 446,489 86,424 | 426,878 74,533 | -4.4 -13.8 |
| Total payments ${ }^{1}$ <br> Number of returns <br> Amount. | $111,098,864$ $574,726,479$ | $112,926,241$ $614,675,188$ | $115,138,784$ $664,146,352$ | $\begin{aligned} & 117,835,317 \\ & 712,454,917 \end{aligned}$ | $\begin{aligned} & 119,809,259 \\ & 769,490,319 \end{aligned}$ | 1.7 |
| Overpayment, total Number of returns. $\qquad$ <br> Amount $\qquad$ | $85,348,771$ $102,454,649$ | $86,492,206$ $107,470,368$ | $88,311,237$ $114,096,399$ | $93,434,624$ $133,960,969$ | $94,827,237$ $142,783,675$ | 1.5 |
| Overpayment refunded <br> Number of returns. <br> Amount. | $82,744,440$ $89,654,699$ | $83,668,927$ $93,067,473$ | $85,381,040$ $97,481,219$ | 90,233,356 $115,188,029$ | $\begin{array}{r} 91,600,741 \\ 121,971,478 \end{array}$ | 1.5 5.9 |
| Refund credited to next year <br> Number of returns. <br> Amount. | $3,671,556$ $12,799,950$ | $3,862,330$ $14,402,896$ | $4,109,601$ $16,615,180$ | $4,567,379$ $18,772,941$ | $4,514,663$ $20,812,197$ | -1.2 10.9 |
| Tax due at time of filing <br> Number of returns. <br> Amount. | $29,734,331$ $61,023,169$ | $\begin{aligned} & 30,601,619 \\ & 71,114,334 \end{aligned}$ | $\begin{aligned} & 31,198,382 \\ & 76,473,649 \end{aligned}$ | $\begin{aligned} & 28,429,856 \\ & 81,460,480 \end{aligned}$ | $\begin{aligned} & 29,200,902 \\ & 93,405,107 \end{aligned}$ | 2.7 14.7 |
| Tax penalty <br> Number of returns <br> Amount. | $\begin{array}{r} 5,177,201 \\ 734,225 \\ \hline \end{array}$ | $\begin{array}{r} 5,530,812 \\ 796,006 \\ \hline \end{array}$ | $\begin{array}{r} 5,920,839 \\ 879,529 \\ \hline \end{array}$ | $\begin{array}{r} 5,019,736 \\ 766,987 \\ \hline \end{array}$ | $\begin{array}{r} 5,285,114 \\ 901,855 \\ \hline \end{array}$ | $\begin{array}{r} 5.3 \\ 17.6 \\ \hline \end{array}$ |

[^3]N/A = Not applicable
(Z) Less than .05 percent

Figure 1--General Filing Requirements

| Marital Status | Filing Status | Age | Gross Income |
| :--- | :--- | :--- | :---: |
|  | Single | under 65 | 65 or older |
| Single (including divorced and <br> legally separated) |  |  | $\$ 7,050$ |
|  |  | Head of household | under 65 |

## Requirements for Filing

The filing requirements for Tax Year 1999 were based on gross income, marital status, age, and, to a lesser extent, dependency and blindness. Gross income included all income received in the form of money, property, and services that was not expressly exempt from tax. Generally, a citizen or resident of the United States was required to file a tax return if gross income for the year was at least as much as the amount shown for the appropriate filing status in Figure 1. Figure 2 shows the filing requirements for taxpayers who could be claimed as a dependent by another person (such as a parent).

In addition to the general filing requirements, an individual was obligated to file a return for Tax Year 1999 if he or she:

1. was liable for any of the following taxes:

- social security or Medicare tax on unre-
ported tip income;
- uncollected social security, Medicare, or railroad retirement tax on reported tip income or group-term life insurance;
- alternative minimum tax;
- tax on an individual retirement arrangement (IRA) or a qualified retirement plan;
- tax from the recapture of investment credit or low-income housing credit;


## Figure 2.-Filing Requirements for Children and Other Dependents

If someone (such as a parent) can claim the individual as a dependent, and any of the four conditions listed below applies, he or she must file a return.

In this chart unearned income includes taxable interest, ordinary dividends, and capital gain distributions. Earned incomes includes wages, tips, and taxable scholarship and fellowship grants.

Caution: If an individual's gross income was $\$ 2,750$ or more, he or she generally could not be claimed as a dependent unless the individual was under age 19 or under age 24 and a full-time student.

1. Single dependents under 65 must file a return if-

- Earned income was more than $\$ 4,300$,
- Unearned income was over \$700,
- Total of earned and unearned income was more than the larger of (a) $\$ 700$ or (b)earned income (up to $\$ 4,050$ ) plus $\$ 250$.

2. Single dependents $\mathbf{6 5}$ or older or blind must file a return if-

- Earned income was more than $\$ 5,350$ ( $\$ 6,400$ if 65 or older and blind), or
- Unearned income was more than $\$ 1,750$ ( $\$ 2,800$ if 65 or older and blind), or
- Gross income was more than the total of earned income (up to $\$ 4,050$ ) plus $\$ 250$ or $\$ 700$, whichever is plus $\$ 1,050$ ( $\$ 2,100$ if 65 or older and blind).

3. Married dependents under 65 must file a return if-

- Gross income was at least $\$ 5$ and spouse files a separate return on Form 1040 and itemizes deductions.
- Earned income was more than $\$ 3,600$, or
- Unearned income was over $\$ 700$, or
- Total of earned and unearned income was more than the larger of $\$ 700$ or earned income (up to $\$ 3,350$ ) plus $\$ 250$.

4. Married dependents 65 or older or blind must file a return if-

- Earned income was more than $\$ 4,450$ (\$5,300 if 65 or older and blind), or
- Unearned was more than $\$ 1,550$ ( $\$ 2,400$ if 65 or older and blind), or
- Gross income was more than the total of earned income (up to $\$ 3,350$ ) plus $\$ 250$ or $\$ 700$, whichever is larger, plus $\$ 850$ ( $\$ 1.700$ if 65 or older and blind).
- Gross income was at least $\$ 5$ and spouse files a separate return on Form 1040 and itemizes deductions.
- tax from medical savings accounts (MSA);

2. received any advanced earned income credit (AEIC) payments.
3. had net earnings from self-employment of at least \$400; or
4. had wages of $\$ 108.28$ or more from a church or qualified church-controlled organization that was exempt from employer
social security and Medicare taxes.
Data shown in this report include individuals who were not required to file tax returns, but did so for any of a number of reasons. For example, an individual might have filed a return to obtain a refund of tax withheld, or take advantage of the earned income credit.

## Changes in Law or Administrative Procedures

Major changes in effect for Tax Year 1999 which influenced the Statistics of Income data are listed below. Section 4, Explanation of Terms, provides more detailed explanations and definitions of the terms used in this report.

## Capital Gain Distributions

Beginning in 1999, taxpayers who had capital gains only from capital gain distributions could report these distributions directly on the Form 1040. These gains did not have to be reported on a Schedule D.

## Child Tax Credits

For 1999, the child tax credit increased to $\$ 500$ for each qualifying child under the age of 17. For families with no more than two children, the credit was non-refundable. For families with more than two children, the credit was refundable as the additional child tax credit, subject to certain limitations. The child tax credit was phased out by $\$ 50$ for each \$1,000 (or fraction thereof) that AGI exceeded $\$ 110,000$ for taxpayers filing jointly, $\$ 55,000$ for married filing separately, and $\$ 75,000$ for single filers.

## Earned Income Credit

The income eligibility level and amount of the earned income credit (EIC) for 1999 were adjusted for inflation. If a taxpayer's "earned income" and modified adjusted gross income for 1999 were both less than $\$ 26,928$ and the taxpayer had one qualifying child living with them, the credit could be as much as $\$ 2,312$. If the taxpayer had two or more qualifying children living with them and earned less than $\$ 30,580$, the credit could be as much as $\$ 3,816$. For taxpayers with no qualifying children and earning less than $\$ 10,200$, the credit could be as much as \$347.

Taxpayers with investment income totaling more than $\$ 2,350$ were not eligible to receive the EIC.

## Education Credit

Beginning in 1999, taxpayers who received an education credit on their 1998 return and later received tax-free educational assistance for, or a refund of, an expense used to figure the education credit may have had to recapture all or part of the credit.

## Exemption Amount

Indexing for inflation allowed a taxpayer to claim a $\$ 2,750$ deduction for each exemption to which he or she was entitled for 1999, an increase over the $\$ 2,700$ allowed for 1998. The AGI threshold for the limitation of exemption amounts was also indexed for inflation, increasing from $\$ 124,500$ to $\$ 126,600$ for single filers; $\$ 186,800$ to $\$ 189,950$ for married persons filing jointly and surviving spouses; \$155,650 to \$158,300 for heads of household; and $\$ 93,400$ to $\$ 94,975$ for married persons filing separately. The phaseout of the deduction for exemptions was completed at AGI levels above $\$ 249,100$ for single filers; $\$ 312,450$ for married persons filing jointly and surviving spouses; $\$ 280,800$ for heads of household; and $\$ 156,225$ for married persons filing separately. Above these levels, no deduction for exemptions was allowed.

## Foreign Earned Income Exclusion

For 1999, the amount of foreign earned income that could have been excluded from income increased from $\$ 72,000$ to $\$ 74,000$.

## Itemized Deductions

If a taxpayer's AGI was greater than $\$ 126,600$ ( $\$ 63,300$ if married filing separately), his or her itemized deductions may have been limited; the threshold was increased from $\$ 124,500(\$ 2,250)$ for 1998 , as a result of inflation indexing. The limitation did not apply to deductions for medical and dental expenses, investment interest expenses, casualty or theft losses, and gambling losses; all other deductions were subject to the limitation. To arrive at allowable itemized deductions, total itemized
deductions were reduced by the smaller of: (a) 80 percent of the non-exempt deductions, or (b) 3 percent of the amount of AGI in excess of the limitation threshold.

## Self-Employed Health Insurance Deduction

The maximum percentage of self-employed health insurance premiums that a taxpayer could deduct as an adjustment to income rose to 60 percent in 1999, up from 45 percent in 1998.

## Self-employment Tax

The ceiling on taxable "self-employment income" was raised for 1999, to $\$ 72,600$ for the social security portion (12.4 percent) of the selfemployment tax. The limit was $\$ 68,400$ for 1998.

## Standard Deduction

The standard deduction increased for 1999 as a result of inflation indexing. For single filers, the standard deduction rose from $\$ 4,250$ to $\$ 4,300$; for married persons filing jointly or surviving spouses, from $\$ 7,100$ to $\$ 7,200$; for married persons filing separately, from $\$ 3,550$ to $\$ 3,600$; and for heads of household, from $\$ 6,250$ to $\$ 6,350$. The amount of standard deduction for a dependent was the greater of $\$ 700$ or the dependent's earned income plus \$250 (but not more than the regular standard deduction amount). Taxpayers who were age 65 or over or blind could claim an additional standard deduction amount of $\$ 850$ or $\$ 1,050$ depending on marital status.

## Student Loan Interest Deduction

Beginning in 1999, a deduction allowed eligible taxpayers to deduct up to $\$ 1,500$ (up from $\$ 1,000$ for 1998) for interest paid on qualified higher education loans. These loans must have gone towards qualified expenses of either the taxpayer, the taxpayer's spouse, or any dependent of the taxpayer at the time the debt was incurred. The education interest deduction was phased out began
with a modified AGI of \$40,000 - \$55,000 (\$60,000 - \$75,000, joint returns).

## The 1979 Income Concept

 A Retrospective Income DefinitionIn order to analyze changes in income and taxes over a period of years, a consistent definition of income must be used. The income concept available from Federal income tax returns, AGI, was designed to facilitate tax administration, and its definition has changed over time to reflect modifications to the Internal Revenue Code. Tax laws of the 1980's (the Economic Recovery Tax Act of 1981, the Tax Equity and Fiscal Responsibility Act of 1982, the Tax Reform Act of 1984, and the Tax Reform Act of 1986) made significant changes to the components of AGI, which made it more difficult to use AGI for accurate comparisons of income from year to year. For this reason, it was decided to develop an income definition that would be consistent over several years, and would allow comparisons both before and after the major tax legislation of the 1980's.

The result was a retrospective income definition known as the 1979 Income Concept, reflecting a base period from 1979 through 1986. It was calculated using only data available from individual income tax returns. By using the same income items in the calculation each year, its definition was consistent throughout the base years. In addition, this retrospective income definition could be used in future years to compare income by continuing to include the same components that were common to all years.

The calculation of the 1979 Income Concept is shown in Figure 3. Several items partially excluded from AGI for the base years were fully included in this new income measure, the largest of which was capital gains. The full amount of all capital gains, as well as all dividends and unemployment compensation, was included in the income calculation. Total pensions, annuities, IRA distributions, and roll-overs were added, including the non-taxable portions that were excluded from

## Figure 3.-Calculation of the 1979 Income Concept for 1999

1979 Total Income Concept=
Income or Loss:

- Salaries and wages ${ }^{1}$
- Interest ${ }^{1}$
- Dividends ${ }^{1}$
- Taxable refunds ${ }^{1}$
- Alimony received ${ }^{1}$
- Capital gains reported on Schedule D minus allowable losses ${ }^{1}$
- Other gains and losses (Form 4797) ${ }^{1}$
- Business net income or loss ${ }^{1}$
- Farm net income or loss ${ }^{1}$
- Rent net income or loss ${ }^{1}$
- Royalty net income or loss ${ }^{1}$
- Partnership net income or loss ${ }^{1}$
- S Corporation net income or loss ${ }^{1}$
- Farm rental net income or loss ${ }^{1}$
- Estate or trust net income or loss ${ }^{1}$
- Unemployment compensation ${ }^{1}$
- Depreciation in excess of straight-line depreciation ${ }^{2}$
- Total pension income
- Other net income or loss
- Net operating loss ${ }^{1}$


## Deductions:

- Disallowed passive losses (Form 8582)
- Moving expenses ${ }^{1}$
- Alimony paid ${ }^{1}$
- Unreimbursed business expenses ${ }^{6}$
${ }^{1}$ Included in adjusted gross income (less deficit) (AGI) for Tax Year 1999.
${ }^{2}$ Adjustment to add back excess depreciation (accelerated over straight-line depreciation) deducted in the course of a trade or business and included in net income (loss) amounts shown above.
${ }^{3}$ Includes taxable and tax-exempt pension and retirement distributions, including IRA distributions.
${ }^{4}$ Includes an adjustment to add back amounts reported for the foreign-earned income exclusion.
${ }^{5}$ Not fully included in AGI for Tax Year 1999.
${ }^{6}$ Not included in AGI for Tax Year 1999.

AGI. Social security benefits were omitted because they were not reported on tax returns until 1984. Also, any depreciation in excess of straight-line depreciation, which was subtracted in computing AGI, was added back.

Deductions that could be subtracted in the calculation of the 1979 Income Concept were limited to employee business expenses, alimony paid, and moving expenses. These same items were also subtracted in computing AGI until 1987 when unreimbursed business expenses and moving expenses were changed from adjustments to itemized deductions. Starting in 1994, moving expenses were once more made an adjustment to income. The amounts reported for employee business expenses by taxpayers who itemized deductions were subtracted in the calculation of the 1979 Income Concept. Taxpayers who did not itemize deductions, however, could not claim this expense (as well as moving expenses prior to 1994). For this reason, the deduction for these two expenses beginning in 1987 is not completely comparable to that for previous years.

Table B--All Returns: Selected Income and Tax Items, by Size of Adjusted Gross Income and by 1979 Income Concept, 1999
[All figures are estimates based on samples- money amounts are in millions of dollars]

| Size of income | Income |  |  |  | Salaries and wages |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1999 Adjusted Gross Income |  | 1979 Income Concept |  | 1999 Adjusted Gross Income |  | 1979 Income Concept |  |
|  | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) |
| All returns, total........................................ | 127,075,145 | 5,855,468 | 127,075,145 | 6,028,011 | 108,183,782 | 4,132,473 | 108,183,782 | 4,132,473 |
| Under \$10,000. <br> $\$ 10,000$ under $\$ 20,000$ <br> $\$ 20,000$ under $\$ 30,000$ | $\begin{aligned} & 27,395,857 \\ & 24,058,891 \end{aligned}$ | $\begin{array}{r} 78,929 \\ 358,631 \end{array}$ | $\begin{aligned} & 26,896,888 \\ & 24,088,414 \end{aligned}$ | 75,905 | 21,262,351 | 112,479 | 21,077,636 | $\begin{aligned} & 108,147 \\ & 273,885 \end{aligned}$ |
|  |  |  |  | 359,038 | 19,552,417 | 272,644 | 19,558,222 |  |
|  | 18,359,979 | 453,535 | 18,897,258 | 467,556 | 15,971,543 | 368,098 | 16,116,705 | 371,407 |
| \$30,000 under \$40,000.. | $\begin{array}{r} 13,288,379 \\ 9,870,199 \end{array}$ | 461,842 | $\begin{array}{r} 13,646,112 \\ 9,908,072 \end{array}$ | 473,861 | 11,798,725 | 375,543 | 11,968,462 | 382,144 |
| \$40,000 under \$50,000....... |  | 441,506 |  | 443,702 | 8,905,488 | 361,302 | 8,963,160 | 364,276 |
| \$50,000 under \$60,000. |  | 439,620 | 7,901,527 | 432,419 | 7,301,589 | 357,873 | 7,223,178 | 357,098 |
| \$60,000 under \$70,000... |  | 405,338 | 5,871,389 | 379,914 | 5,672,172 | 323,366 | 5,401,468 | 311,750 |
| \$70,000 under \$80,000.. | $\begin{aligned} & 6,260,846 \\ & 4,509,962 \end{aligned}$ | 336,897 | 4,345,804 | 324,634 | 4,034,569 | 263,765 | $3,962,074$$2,885,953$ | 261,606 |
| \$80,000 under \$90,000... | $\begin{aligned} & 3,381,260 \\ & 2,388,717 \end{aligned}$ | 286,572 | $3,132,521$$2,332,541$ | 265,221 | $\begin{aligned} & 3,092,870 \\ & 2,167,267 \end{aligned}$ | 225,548 |  | $\begin{aligned} & 212,042 \\ & 171,613 \end{aligned}$ |
| \$90,000 under \$100,000. |  | 226,498 |  | 221,046 |  | 173,847 | 2,148,614 |  |
| \$100,000 under \$125,000... | 3,651,128 | 405,564 | $2,332,541$ $3,596,737$ | 399,156 | 3,315,806 | 306,829 | 3,283,384 | 301,254 |
| \$125,000 under \$150,000... | $\begin{aligned} & 1,780,525 \\ & 1,025,888 \end{aligned}$ | 242,778 | 1,843,640 | 251,107 |  | $\begin{aligned} & 174,404 \\ & 111,881 \end{aligned}$ | 1,641,013 | 173,776 |
| \$150,000 under \$175,000.. |  | 165,757 | $1,112,678$686,608 | 179,793 | $\begin{array}{r} 1,587,978 \\ 904,879 \end{array}$ |  | 990,031583,211 | $\begin{array}{r} 116,177 \\ 74,195 \end{array}$ |
| \$175,000 under \$200,000....... | 647,170$1,214,992$ | 120,668 |  | 128,239 | 553,376$1,044,187$ | 73,987 |  |  |
| \$200,000 under \$300,000.... |  | 291,899 | 686,608 $1,344,482$ | 324,319 |  | 176,137 | 583,211 $1,153,895$ | $178,527$ |
| \$300,000 under \$400,000.. | 438,736 | 151,143 | $1,344,482$ 542,910 | 187,270 | 369,498 | 84,311 | 451,390 | 90,290 |
| $\$ 400,000$ under $\$ 500,000$. <br> $\$ 500,000$ under $\$ 1,000,000$. <br> $\$ 1,000,000$ or more. | $\begin{aligned} & 222,832 \\ & 348,256 \\ & 205,124 \end{aligned}$ | $\begin{array}{r} 99,405 \\ 235,701 \\ 653,184 \end{array}$ | $\begin{aligned} & 542,910 \\ & 269,987 \end{aligned}$ |  | $\begin{aligned} & 185,190 \\ & 291,817 \\ & 172,063 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & 224,119 \\ & 352,492 \end{aligned}$ | 54,938 |
|  |  |  | $\begin{array}{r} 421,978 \\ 235,600 \\ \hline \end{array}$ | $\begin{aligned} & 285,870 \\ & 708,406 \end{aligned}$ |  | $\begin{aligned} & 112,011 \\ & 207,163 \\ & \hline \end{aligned}$ |  | 116,890 |
| $\$ 1,000,000$ or more. |  |  |  |  |  |  | 198,777 | 212,458 |
| Size of income | Taxable interest received |  |  |  | Dividends in AGI |  | Dividends received |  |
|  | 1999 Adjusted Gross Income |  | 1979 Income Concept |  | 1999 Adjusted Gross Income |  | 1979 Income Concept |  |
|  | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount |
|  | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) |
| All returns, total.. | 67,218,877 | 175,675 | 67,218,877 | 175,675 | 32,226,492 | 132,466 | 32,226,492 | 132,466 |
| Under \$10,000.. | 8,369,846 | 9,343 | 8,075,354 | 9,188 | 3,910,656 | 4,240 | 3,766,598 | 4,109 |
| \$10,000 under \$20,000.. | $\begin{aligned} & 8,537,627 \\ & 7,946,691 \\ & 7,288,150 \\ & 6,384,543 \end{aligned}$ | $\begin{aligned} & 15,215 \\ & 13,082 \end{aligned}$ | $\begin{aligned} & 8,396,768 \\ & 8,388,808 \end{aligned}$ | 15,031 | 3,160,249 | 5,693 | 3,069,056 | 5,712 |
| \$20,000 under \$30,000.. |  |  |  | 15,572 | 2,807,251 | 5,531 | 3,090,535 | 6,957 |
| \$30,000 under \$40,000.. |  | $\begin{aligned} & 13,082 \\ & 11,643 \end{aligned}$ | 7,595,035 | 13,733 | 2,662,332 | 5,486 | 2,844,771 | 6,751 |
| \$40,000 under \$50,000... |  | 10,013 | 6,466,276 | 11,088 | 2,648,093 | 5,992 | 2,692,803 | 7,230 |
| \$50,000 under \$60,000.. | 5,873,362 | 10,078 | 5,777,604 | 9,340 | 2,647,515 | 6,528 | 2,573,626 | 5,744 |
| \$60,000 under \$70,000.. | $\begin{aligned} & 4,938,854 \\ & 3,818,519 \\ & 2,979,516 \\ & 2,163,600 \end{aligned}$ | $\begin{aligned} & 8,728 \\ & 7,621 \end{aligned}$ | $\begin{aligned} & 4,613,911 \\ & 3,665,249 \end{aligned}$ | 7,688 | 2,426,703 | 5,746 | 2,221,507 | 5,873 |
| \$70,000 under \$80,000.. |  |  |  | 6,734 | 2,002,510 | 5,978 | 1,889,079 | 4,699 |
| \$80,000 under \$90,000... |  | $\begin{aligned} & 7,621 \\ & 6,511 \end{aligned}$ | $\begin{aligned} & 3,665,249 \\ & 2,726,944 \end{aligned}$ | 5,324 | 1,730,124 | 4,665 | 1,580,582 | 4,135 |
| \$90,000 under \$100,000.. |  | 5,316 | 2,091,885 | 4,867 | 1,342,862 | 4,170 | 1,253,181 | 3,839 |
| \$100,000 under \$125,000.. | $\begin{aligned} & 3,324,115 \\ & 1,661,429 \end{aligned}$ | 9,493 | 3,282,139 | 8,626 | 2,209,715 | 8,891 | 2,179,131 | 7,659 |
| \$125,000 under \$150,000... |  | 7,074 | 1,723,663 | 6,343 | 1,273,456 | 6,139 | 1,297,257 | 5,925 |
| \$150,000 under \$175,000.... | $\begin{aligned} & 972,707 \\ & 610,261 \end{aligned}$ | $\begin{aligned} & 4,229 \\ & 3,856 \end{aligned}$ | $\begin{array}{r} 1,049,084 \\ 651,169 \end{array}$ | 4,119 | 782,089 | 4,837 | 828,200 | 4,764 |
| \$175,000 under \$200,000... |  |  |  | 3,946 | 512,038 | 3,936 | 523,540 | 3,639 |
| \$200,000 under \$300,000.. | 1,165,209 | 9,146 | 1,284,965 | 9,009 | 1,009,503 | 9,663 | 1,104,110 | 9,484 |
| \$300,000 under \$400,000... | $\begin{aligned} & 424,017 \\ & 216,727 \\ & 341,242 \\ & 202,461 \end{aligned}$ | $\begin{array}{r} 4,713 \\ 3,395 \\ 8,963 \\ 27,258 \\ \hline \end{array}$ | $\begin{aligned} & 521,435 \\ & 262,626 \\ & 413,431 \\ & 232,532 \\ & \hline \end{aligned}$ | 4,865 | 380,747 | 5,835 | 463,557 | 6,125 |
| \$400,000 under \$500,000. |  |  |  | 3,605 | 202,201 | 4,046 | 242,700 | 4,286 |
| $\begin{aligned} & \$ 500,000 \text { under } \$ 1,000,000 . . \\ & \$ 1,000,000 \text { or more............. } \end{aligned}$ |  |  |  | $\begin{array}{r} 9,051 \\ 27,547 \\ \hline \end{array}$ | $\begin{aligned} & 322,453 \\ & 195,996 \\ & \hline \end{aligned}$ | 9,717 25,372 | $\begin{aligned} & 381,354 \\ & 224,905 \\ & \hline \end{aligned}$ | $\begin{array}{r} 9,837 \\ 25,697 \\ \hline \end{array}$ |
| Size of income | Business or profession net income less loss |  |  |  | Sales of capital assets |  |  |  |
|  | 1999 Adjusted Gross Income |  | 1979 Income Concept |  | 1999 Adjusted Gross Income |  | 1979 Income Concept |  |
|  | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount |
| All returns, total......................................... | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) |
|  | 17,312,125 | 208,414 | 17,312,125 | 208,414 | 27,700,503 | 542,758 | 27,700,503 | 542,758 |
| Under \$10,000... | $\begin{aligned} & 3,162,439 \\ & 2,495,040 \end{aligned}$ | 6,413 | 2,919,165 | 4,184 | 3,530,557 | 9,175 | 3,423,755 | 9,264 |
| \$10,000 under \$20,000... |  | 16,487 | 2,523,579 | 15,461 | 2,490,502 | 5,683 | 2,422,835 | 5,638 |
| \$20,000 under \$30,000.. | 2,000,203 | 14,424 | 2,032,375 | 13,165 | 2,298,725 | 5,938 | 2,507,736 | 6,675 |
| \$30,000 under \$40,000........ | 1,727,363 | 12,940 | 1,777,589 | 12,810 | 2,250,669 | 7,270 | 2,410,674 | 8,065 |
| \$40,000 under \$50,000.... | 1,494,008 | 11,947 | 1,505,774 | 11,302 | 2,206,375 | 7,722 | 2,225,816 | 8,643 |
| \$50,000 under \$60,000.... | 1,286,527 | 12,141 | 1,272,525 | 11,058 | 2,142,281 | 8,429 | 2,104,283 | 8,515 |
| \$60,000 under \$70,000.... | 1,123,586 | 12,539 | 1,077,334 | 11,249 | 1,967,735 | 9,024 | 1,792,164 | 9,055 |
| \$70,000 under \$80,000..... | 777,439 | 10,205 | 785,955 | 10,413 | 1,689,013 | 9,486 | 1,624,261 | 10,220 |
| \$80,000 under \$90,000... | 648,678 | 9,608 | 594,877 | 8,032 | 1,515,535 | 10,013 | 1,353,678 | 9,128 |
| \$90,000 under \$100,000. | 430,208 | 6,667 | 450,498 | 7,638 | 1,187,541 | 9,230 | 1,118,399 | 8,825 |
| \$100,000 under \$125,000......... | 715,161 | 15,175 | 755,404 | 16,105 | 1,986,192 | 21,626 | 1,937,963 | 19,409 |
| \$125,000 under \$150,000......... | 405,433 | 11,743 | 420,948 | 11,352 | 1,140,663 | 16,208 | 1,166,890 | 15,165 |
| \$150,000 under \$175,000... | 243,472 | 9,489 | 269,380 | 9,525 | 728,155 | 14,117 | 774,582 | 13,975 |
| \$175,000 under \$200,000.. | 172,242 | 7,596 | 186,020 | 8,258 | 497,702 | 12,358 | 504,093 | 11,677 |
| \$200,000 under \$300,000................. | 320,494 | 19,225 | 357,703 | 20,658 | 970,700 | 35,260 | 1,048,027 | 34,709 |
| \$300,000 under \$400,000........ | 116,976 | 9,452 | 149,894 | 11,547 | 380,198 | 22,458 | 450,682 | 23,184 |
| \$400,000 under \$500,000........................... | 58,396 | 5,030 | 72,530 | 6,511 | 201,556 | 18,054 | 239,608 | 18,294 |
| \$500,000 under \$1,000,000......................... | 85,053 | 8,617 | 104,681 | 10,045 | 319,771 | 49,283 | 369,860 | 49,383 |
| \$1,000,000 or more. | 49.406 | 8,715 | 55,893 | 9.102 | 196.633 | 271,424 | 225,198 | 272,934 |

Footnotes at end of table

Table B--All Returns: Selected Income and Tax Items, by Size of Adjusted Gross Income and by 1979 Income Concept, 1999--Continued
[All figures are estimates based on samples- money amounts are in millions of dollars]


[^4]Table B--All Returns: Selected Income and Tax Items, by Size of Adjusted Gross Income and by 1979 Income Concept, 1999--Continued
[All figures are estimates based on samples- money amounts are in millions of dollars]

| Size of income | Total itemized deductions |  |  |  | Taxable income |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1999 Adjusted Gross Income |  | 1979 Income Concept |  | 1999 Adjusted Gross Income |  | 1979 Income Concept |  |
|  | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount |
| All returns, total........................................... | (49) | (50) | (51) | (52) | (53) | (54) | (55) | (56) |
|  | 40,244,305 | 741,377 | 40,214,943 | 708,898 | 102,845,571 | 4,136,120 | 102,845,571 | 4,136,120 |
| Under \$10,000. | 631,334 | 7,969 | 668,469 | 7,729 | 8,643,562 | 15,620 | 8,589,219 | 15,983 |
| \$10,000 under \$20,000. | 2,048,407 | 22,073 | 2,149,800 | 20,886 | 19,183,464 | 116,661 | 19,035,698 | 116,220 |
| \$20,000 under \$30,000.. | 3,243,370 | 34,491 | 3,435,069 | 34,481 | 17,927,628 | 239,997 | 18,363,179 | 248,943 |
| \$30,000 under \$40,000. | 4,233,200 | 48,169 | 4,340,253 | 46,400 | 13,200,203 | 284,990 | 13,512,013 | 299,672 |
| \$40,000 under \$50,000.. | 4,285,183 | 52,276 | 4,254,521 | 50,172 | 9,837,453 | 290,994 | 9,846,602 | 299,777 |
| \$50,000 under \$60,000. | 4,530,554 | 60,485 | 4,497,680 | 56,842 | 8,008,743 | 301,097 | 7,862,753 | 301,533 |
| \$60,000 under \$70,000. | 4,365,343 | 62,822 | 4,091,276 | 56,151 | 6,250,742 | 282,946 | 5,843,448 | 267,672 |
| \$70,000 under \$80,000.. | 3,444,677 | 54,009 | 3,274,540 | 49,173 | 4,503,185 | 241,485 | 4,325,499 | 233,059 |
| \$80,000 under \$90,000. | 2,756,315 | 46,989 | 2,535,145 | 41,487 | 3,379,256 | 209,113 | 3,120,275 | 191,745 |
| \$90,000 under \$100,000. | 2,017,558 | 37,545 | 1,960,791 | 34,932 | 2,387,478 | 167,518 | 2,325,615 | 159,604 |
| \$100,000 under \$125,000... | 3,238,720 | 67,895 | 3,178,956 | 63,133 | 3,648,549 | 305,909 | 3,584,788 | 294,155 |
| \$125,000 under \$150,000.. | 1,642,827 | 40,367 | 1,660,091 | 38,308 | 1,776,045 | 187,471 | 1,835,995 | 184,510 |
| \$150,000 under \$175,000... | 951,838 | 25,563 | 1,003,605 | 25,507 | 1,025,669 | 131,859 | 1,111,073 | 133,530 |
| \$175,000 under \$200,000..... | 601,889 | 18,977 | 620,643 | 17,971 | 646,420 | 96,749 | 685,823 | 95,710 |
| \$200,000 under \$300,000 $\ldots$ | 1,140,623 | 41,583 | 1,228,840 | 41,452 | 1,213,711 | 244,500 | 1,340,794 | 244,492 |
| \$300,000 under \$400,000. | 405,468 | 19,315 | 484,911 | 20,545 | 438,387 | 131,609 | 537,493 | 139,630 |
| \$400,000 under \$500,000.. | 204,573 | 11,876 | 243,472 | 12,729 | 222,657 | 87,432 | 268,923 | 93,405 |
| \$500,000 under \$1,000,000........................ | 315,694 | 25,712 | 372,519 | 26,792 | 347,693 | 209,907 | 421,334 | 217,288 |
| \$1,000,000 or more.................................... | 186,729 | 63,260 | 214,362 | 64,207 | 204,728 | 590,264 | 235,046 | 599,190 |
| Size of income | Total tax credits |  |  |  | Total income tax |  |  |  |
|  | 1999 Adjusted Gross Income |  | 1979 Income Concept |  | 1999 Adjusted Gross Income |  | 1979 Income Concept |  |
|  | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount | Number of returns | Amount |
| All returns, total......................................... | (57) | (58) | (59) | (60) | (61) | (62) | (63) | (64) |
|  | $\begin{array}{r} 36,621,595 \\ 1,293,718 \end{array}$ | 35,892 | 36,621,595 | 35,892 | 94,546,080 | 877,401 | $94,546,080$ | 877,401 |
| Under \$10,000. |  | 125 | 1,270,644 | 130 | 8,051,622 | 2,329 | $7,998,860$ | 2,441 |
| \$10,000 under \$20,000. | $5,444,766$ | 2,653 | 5,444,347 | 2,646 | $\begin{aligned} & 14,769,542 \\ & 15,175,214 \end{aligned}$ | 14,741 | $14,669,248$$15,595,394$ | 14,689 |
| \$20,000 under \$30,000. | $\begin{aligned} & 6,240,403 \\ & 4,675,837 \end{aligned}$ | 5,451 | $\begin{aligned} & 6,278,350 \\ & 4,731,168 \end{aligned}$ | 5,443 |  | 30,392 |  | 31,744 |
| \$30,000 under \$40,000.. |  | 4,126 |  | 4,185 | $\begin{aligned} & 15,175,214 \\ & 12,802,035 \end{aligned}$ | 39,696 | $\begin{aligned} & 15,595,394 \\ & 13,089,615 \end{aligned}$ | 42,184 |
| \$40,000 under \$50,000.. | $\begin{aligned} & 4,675,837 \\ & 4,040,831 \end{aligned}$ | 3,852 | 4,040,952 | 3,827 | $\begin{array}{r} 12,802,035 \\ 9,741,580 \end{array}$ | 43,464 | 9,749,361 | 44,998 |
| \$50,000 under \$60,000. | 3,482,832 | 3,545 | 3,410,796 | 3,499 | $7,978,204$ | 46,409 | 7,836,659 | 47,072 |
| \$60,000 under \$70,000.. | $\begin{aligned} & 2,937,728 \\ & 2,166,712 \\ & 1,745,261 \\ & 1,243,062 \end{aligned}$ | 3,249 | 2,836,114 | 3,060 | $6,238,023$ | 45,308 | $\begin{aligned} & 5,832,079 \\ & 4,319,543 \end{aligned}$ | 43,222 |
| \$70,000 under \$80,000.. |  | 2,319 | $\begin{aligned} & 2,171,502 \\ & 1,661,659 \end{aligned}$ | 2,356 | $\begin{aligned} & 4,498,752 \\ & 3,379724 \end{aligned}$ | 41,770 |  | $\begin{aligned} & 40,389 \\ & 35,567 \end{aligned}$ |
| \$80,000 under \$90,000. |  | 1,777 |  | $\begin{aligned} & 1,657 \\ & 1,143 \end{aligned}$ |  | 38,737 | $\begin{aligned} & 4,319,543 \\ & 3,118,487 \end{aligned}$ |  |
| \$90,000 under \$100,000. |  | 1,177 | $\begin{aligned} & 1,661,659 \\ & 1,227,770 \end{aligned}$ |  | $\begin{aligned} & 3,379,724 \\ & 2,384,981 \end{aligned}$ | 32,800 | $\begin{aligned} & 3,118,487 \\ & 2,320,252 \end{aligned}$ | 31,014 |
| \$100,000 under \$125,000.. | $\begin{aligned} & 1,243,062 \\ & 1,572,623 \end{aligned}$ | $\begin{array}{r} 1,376 \\ 310 \end{array}$ | $1,570,735$ | 1,338 | $\begin{aligned} & 3,647,976 \\ & 1,777,752 \end{aligned}$ | $\begin{aligned} & 64,034 \\ & 42,634 \end{aligned}$ | $\begin{aligned} & 3,580,289 \\ & 1,836,509 \end{aligned}$ | $\begin{aligned} & 61,556 \\ & 41,617 \end{aligned}$ |
| \$125,000 under \$150,000... | $484,205$ |  |  | 342 |  |  |  |  |
| \$150,000 under \$175,000........................... | $\begin{aligned} & 251,449 \\ & 169,338 \end{aligned}$ | 190 | 297,370 | 270 | $\begin{array}{r} 1,025,702 \\ 646,638 \end{array}$ | $\begin{aligned} & 31,466 \\ & 24,091 \end{aligned}$ | 1,109,639 | 31,457 |
| \$175,000 under \$200,000........................... |  | 147 | $\begin{aligned} & 173,092 \\ & 392,650 \end{aligned}$ | $\begin{aligned} & 184 \\ & 633 \end{aligned}$ |  |  | $\begin{array}{r} 685,923 \\ 1,340,824 \end{array}$ | $\begin{aligned} & 23,560 \\ & 64,503 \end{aligned}$ |
| \$200,000 under \$300,000 $\ldots$ | $\begin{array}{r} 358,099 \\ 158,900 \\ 88,065 \\ 156,078 \\ 111,688 \\ \hline \end{array}$ | $\begin{array}{r} 692 \\ 483 \\ 265 \\ 975 \\ 3,179 \\ \hline \end{array}$ |  |  | $\begin{array}{r} 646,638 \\ 1,214,217 \end{array}$ | $\begin{aligned} & 24,091 \\ & 65,368 \end{aligned}$ |  |  |
| \$300,000 under \$400,000........................... |  |  | $\begin{aligned} & 182,989 \\ & 100,230 \\ & 176,433 \\ & 121,613 \end{aligned}$ | $\begin{array}{r} 574 \\ 354 \\ 971 \\ 3,279 \end{array}$ | $\begin{aligned} & 438,466 \\ & 222,699 \\ & 348,002 \\ & 204,951 \\ & \hline \end{aligned}$ | $\begin{array}{r} 38,342 \\ 26,564 \\ 66,965 \\ 182,293 \\ \hline \end{array}$ | $\begin{aligned} & 537,505 \\ & 268,959 \\ & 421,613 \\ & 235,321 \\ & \hline \end{aligned}$ | $\begin{array}{r} 39,828 \\ 28,015 \\ 68,634 \\ 184,913 \end{array}$ |
| \$400,000 under \$500,000.......................... |  |  |  |  |  |  |  |  |
| \$500,000 under \$1,000,000........................ |  |  |  |  |  |  |  |  |
| \$1,000,000 or more... |  |  |  |  |  |  |  |  |

${ }^{1}$ Individual Retirement Arrangements are included in the calculation of "Pensions and annuities."
NOTE: Detail may not add to totals because of rounding

## Comparison of AGI with 1979 Income Concept

The Tax Reform Act of 1986 (TRA 86) made extensive changes to the calculation of AGI beginning with 1987. These changes made necessary a revision of the calculation of the 1979 Income Concept, in order to make tax years beginning with 1987 comparable to the base years, 1979 through 1986. The law changes limited the
deduction of passive losses and eliminated unreimbursed employee business expenses and moving expenses as "adjustments" (moving expenses changed back for 1994) in
figuring AGI beginning with Tax Year 1987. Since passive losses had been fully deductible for both income measures prior to 1987, the disallowed passive losses had to be deducted in the 1979 Income Concept calculation for tax years after 1986.

Some income items, such as capital gains, that had been partially excluded from AGI under prior law were fully included. The new law also eliminated or restricted some deductions. Therefore, if AGI is used to measure income, comparisons between 1986 income and tax data with that for years after 1986 are misleading. A more accurate comparison can be made using the 1979 Income Concept because it measures income in the same way for all years. Table B shows total income and selected tax items for 1999 using AGI and the 1979 Income Concept, classified by size of 1999 AGI.

Before TRA 86 became effective, a comparison of income measured by AGI with that measured by the 1979 Income Concept showed significant differences at income levels of $\$ 200,000$ or more. But, with the elimination of preferential treatment of various income items by TRA 86, such as the exclusion of a portion of capital gains, much of the difference disappeared. Under tax law prior to 1987, the capital gains exclusion accounted for the largest difference at the higher income levels between the two income measures. For 1999, 1979 Concept income was 2.9 percent higher than income as calculated using AGI. This difference was primarily attributed to the inclusion of more than $\$ 242.1$ billion in nontaxable pensions and annuities (including IRA distributions) in the 1979 Income Concept.

Income for all returns, using the 1979 Income Concept, increased 8.2 percent for 1999; income for the group $\$ 200,000$ and above increased 18.6 percent, after increasing 23.9 percent for 1998. Total income tax for all returns increased 11.3 percent; and total income tax reported for the $\$ 200,000$ and above income group increased 19.2 percent for 1999, following an increase of 17.0 percent for 1998.

The average tax rates (income tax as a percentage of total income) for each income class and both income concepts for years 1986 through 1999 are shown in Figure 4.
For the population as a whole, average tax rates for 1999 (based on the 1979 Income Concept) are higher than those for 1986 (before tax reform).

However, between these 2 years, the average tax rates declined in all income categories below $\$ 500,000$. The remaining two income categories show the following increases in average tax rates between 1986 and 1999: returns with income between $\$ 500,000$ and $\$ 1,000,000$ increased 0.3 percentage points; and returns with income exceeding $\$ 1,000,000$ increased 4.7 percentage points. Although the average tax rate for 1999 was calculated using a lower maximum marginal tax rate of 39.6 percent for 1999 compared to 50 percent for 1986, it was calculated on income which included all capital gains (long-term gains could be partially excluded from income for 1986). Also, certain deductions from income that were allowed for 1986 were limited or eliminated beginning with 1987.

SOURCE: IRS, Individual Income Tax Returns1999, Publication 1304, Revised 10-2001.

Figure 4--Total Income Tax as a Percentage of Adjusted Gross Income and the 1979 Income Concept, 1986-1999

| $\begin{gathered} \text { Size of } \\ 1999 \text { AGI } \end{gathered}$ | Total income tax as a percentage of adjusted gross income |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) |
| All returns, total.................. | 14.8 | 13.3 | 13.4 | 13.3 | 13.1 | 12.9 | 13.1 | 13.5 | 13.7 | 14.0 | 14.5 | 14.7 | 14.6 | 15.0 |
| Under \$10,000.. | 4.3 | 4.0 | 4.0 | 3.8 | 3.7 | 3.5 | 3.2 | 3.0 | 3.0 | 3.0 | 3.1 | 3.2 | 2.9 | 3.0 |
| \$10,000 under \$20,000.. | 7.8 | 6.8 | 6.5 | 6.4 | 6.1 | 5.5 | 5.1 | 4.9 | 4.8 | 4.7 | 4.6 | 4.3 | 4.3 | 4.1 |
| \$20,000 under \$30,000.. | 10.6 | 9.4 | 9.3 | 9.3 | 9.1 | 8.7 | 8.4 | 8.2 | 8.1 | 7.9 | 7.7 | 7.6 | 6.8 | 6.7 |
| \$30,000 under \$40,000.. | 12.2 | 10.6 | 10.9 | 10.9 | 10.6 | 10.5 | 10.2 | 10.1 | 10.0 | 9.8 | 9.7 | 9.6 | 8.8 | 8.6 |
| \$40,000 under \$50,000.. | 13.8 | 11.8 | 11.6 | 11.5 | 11.4 | 11.0 | 10.8 | 10.7 | 10.8 | 10.7 | 10.8 | 10.7 | 10.0 | 9.8 |
| \$50,000 under \$60,000... | 15.5 | 13.5 | 13.2 | 12.9 | 12.4 | 12.1 | 11.6 | 11.5 | 11.4 | 11.4 | 11.3 | 11.3 | 10.7 | 10.6 |
| \$60,000 under \$70,000.. | 16.9 | 15.1 | 14.5 | 14.2 | 13.8 | 13.2 | 12.9 | 12.7 | 12.6 | 12.5 | 12.3 | 12.1 | 11.4 | 11.2 |
| \$70,000 under \$80,000.. | 18.7 | 16.5 | 15.6 | 15.3 | 14.9 | 14.4 | 14.0 | 13.9 | 13.8 | 13.6 | 13.6 | 13.4 | 12.6 | 12.4 |
| \$80,000 under \$90,000... | 19.9 | 17.8 | 16.6 | 16.2 | 15.8 | 15.4 | 15.0 | 15.1 | 14.9 | 14.6 | 14.6 | 14.4 | 13.5 | 13.5 |
| \$90,000 under \$100,000.. | 20.8 | 18.8 | 17.4 | 17.3 | 16.6 | 16.0 | 15.9 | 15.7 | 15.9 | 15.8 | 15.4 | 15.2 | 14.8 | 14.5 |
| \$100,000 under \$125,000...... | 23.1 | 20.1 | 18.8 | 18.4 | 17.5 | 17.3 | 16.9 | 17.0 | 17.0 | 16.9 | 16.7 | 16.5 | 16.0 | 15.8 |
| \$125,000 under \$150,000... | 25.2 | 21.8 | 20.3 | 19.8 | 19.2 | 18.6 | 18.7 | 18.6 | 18.6 | 18.3 | 18.4 | 17.7 | 17.7 | 17.6 |
| \$150,000 under \$175,000...... | 28.0 | 23.0 | 21.6 | 21.1 | 20.4 | 19.8 | 19.6 | 19.7 | 19.9 | 19.9 | 19.8 | 19.3 | 18.8 | 19.0 |
| \$175,000 under \$200,000.... | 29.3 | 23.9 | 22.5 | 21.8 | 21.1 | 21.0 | 20.7 | 21.2 | 21.4 | 20.9 | 20.9 | 20.5 | 20.0 | 20.0 |
| \$200,000 under \$300,000... | 31.1 | 25.8 | 23.7 | 22.8 | 22.6 | 22.7 | 22.9 | 23.8 | 23.9 | 23.8 | 23.4 | 22.9 | 22.4 | 22.4 |
| \$300,000 under \$400,000.......... | 33.7 | 27.0 | 24.0 | 23.6 | 23.7 | 24.3 | 24.4 | 26.9 | 26.9 | 26.8 | 26.6 | 26.1 | 25.4 | 25.4 |
| \$400,000 under \$500,000.......... | 36.2 | 28.2 | 24.1 | 23.9 | 23.6 | 24.9 | 25.3 | 28.4 | 28.6 | 28.7 | 28.2 | 27.4 | 26.9 | 26.7 |
| \$500,000 under \$1,000,000... | 38.4 | 29.0 | 24.6 | 24.0 | 24.0 | 25.7 | 26.0 | 30.0 | 30.2 | 30.2 | 30.1 | 29.0 | 28.2 | 28.4 |
| \$1,000,000 or more.................. | 40.2 | 28.6 | 25.0 | 24.2 | 24.1 | 26.2 | 26.8 | 31.2 | 31.1 | 31.4 | 30.8 | 28.8 | 27.5 | 27.9 |
| $\begin{gathered} \text { Size of } \\ 1999 \text { AGI } \end{gathered}$ | Total income tax as a percentage of 1979 Income Concept |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 |
|  | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) |
| All returns, total... | 13.3 | 13.1 | 13.3 | 13.2 | 13.0 | 12.7 | 12.8 | 13.3 | 13.5 | 13.8 | 14.3 | 14.5 | 14.2 | 14.6 |
| Under \$10,000.............. | 4.9 | 4.2 | 4.4 | 4.3 | 4.3 | 4.0 | 3.5 | 3.2 | 3.2 | 3.1 | 3.2 | 3.4 | 3.1 | 3.2 |
| \$10,000 under \$20,000... | 7.6 | 6.7 | 6.5 | 6.4 | 6.1 | 5.5 | 5.1 | 4.8 | 4.8 | 4.7 | 4.6 | 4.4 | 4.2 | 4.1 |
| \$20,000 under \$30,000.. | 10.0 | 9.3 | 9.3 | 9.3 | 9.1 | 8.7 | 8.3 | 8.2 | 8.1 | 7.9 | 7.8 | 7.6 | 6.9 | 6.8 |
| \$30,000 under \$40,000.. | 11.6 | 10.7 | 10.7 | 10.9 | 10.7 | 10.5 | 10.2 | 10.2 | 10.1 | 10.1 | 10.0 | 9.8 | 9.1 | 8.9 |
| \$40,000 under \$50,000. | 12.6 | 11.7 | 11.7 | 11.5 | 11.5 | 11.1 | 10.9 | 10.8 | 11.0 | 11.0 | 11.1 | 11.0 | 10.3 | 10.1 |
| \$50,000 under \$60,000.. | 13.8 | 13.4 | 13.2 | 12.9 | 12.5 | 12.0 | 11.6 | 11.6 | 11.6 | 11.6 | 11.6 | 11.5 | 11.0 | 10.9 |
| \$60,000 under \$70,000.. | 14.9 | 15.0 | 14.5 | 14.2 | 13.8 | 13.2 | 12.9 | 12.7 | 12.7 | 12.5 | 12.5 | 12.4 | 11.4 | 11.4 |
| \$70,000 under \$80,000.... | 15.8 | 16.2 | 15.4 | 15.2 | 14.6 | 14.2 | 13.7 | 13.7 | 13.6 | 13.6 | 13.5 | 13.3 | 12.6 | 12.4 |
| \$80,000 under \$90,000... | 16.7 | 17.5 | 16.1 | 16.2 | 15.5 | 15.1 | 14.6 | 14.7 | 14.6 | 14.4 | 14.5 | 14.2 | 13.3 | 13.4 |
| \$90,000 under \$100,000. | 16.8 | 18.1 | 17.1 | 16.8 | 16.1 | 15.5 | 15.2 | 15.3 | 15.4 | 15.5 | 15.2 | 15.2 | 14.5 | 14.0 |
| \$100,000 under \$125,000.......... | 18.3 | 19.3 | 18.0 | 17.7 | 16.9 | 16.6 | 16.2 | 16.3 | 16.3 | 16.2 | 16.1 | 16.0 | 15.2 | 15.4 |
| \$125,000 under \$150,000....... | 19.0 | 20.6 | 19.6 | 18.8 | 18.0 | 17.3 | 17.2 | 17.7 | 17.4 | 17.4 | 17.3 | 16.7 | 16.6 | 16.6 |
| \$150,000 under \$175,000...... | 19.3 | 21.2 | 20.6 | 20.0 | 19.1 | 18.3 | 17.8 | 18.0 | 18.5 | 18.1 | 18.4 | 18.2 | 17.1 | 17.5 |
| \$175,000 under \$200,000.......... | 20.3 | 22.5 | 21.6 | 20.7 | 20.0 | 18.6 | 19.0 | 19.1 | 19.4 | 19.2 | 18.9 | 18.8 | 18.1 | 18.4 |
| \$200,000 under \$300,000.......... | 22.6 | 23.8 | 22.3 | 21.5 | 21.4 | 20.5 | 20.2 | 21.4 | 21.5 | 21.5 | 21.3 | 20.4 | 19.4 | 19.9 |
| \$300,000 under \$400,000.... | 22.6 | 24.5 | 22.6 | 21.9 | 21.5 | 21.6 | 21.6 | 23.5 | 23.7 | 23.7 | 23.1 | 24.0 | 21.5 | 21.3 |
| \$400,000 under \$500,000.... | 23.4 | 26.5 | 23.2 | 22.7 | 22.3 | 23.0 | 21.4 | 25.4 | 24.8 | 25.1 | 25.0 | 24.3 | 22.6 | 23.2 |
| \$500,000 under \$1,000,000....... | 23.7 | 26.7 | 23.5 | 22.0 | 21.7 | 23.5 | 22.6 | 26.3 | 26.1 | 26.7 | 27.1 | 26.1 | 24.3 | 24.0 |
| \$1,000,000 or more................. | 21.4 | 26.8 | 24.5 | 23.2 | 23.2 | 25.2 | 26.1 | 29.5 | 30.1 | 30.4 | 29.8 | 27.5 | 26.2 | 26.1 |


[^0]:    Footnotes at end of table.

[^1]:    Footnotes at end of table

[^2]:    Footnotes at end of table.

[^3]:    ${ }^{1}$ All items correspond to the Form 1040 line items. Therefore, some may differ from the SOI items shown in the Basic Tables in Section 3.
    ${ }^{2}$ Line 21 on Form 1040 consists of other income minus foreign earned income exclusion and net operating loss.
    ${ }^{3}$ Total credits includes the values for mortgage interest tax credit and "other credits" not tabulated here.
    ${ }^{4}$ Total tax liability includes the values for "other taxes" not tabulated here.
    5 Inflation-adjusted data were calculated using the consumer price index in the "Economic Report of the President," February 1999, Table B-59; based on 1990=100 when $1990 \mathrm{CPI}-\mathrm{U}=130.7 ; 1999 \mathrm{CPI}-\mathrm{U}=166.6 ; 1998 \mathrm{CPI}-\mathrm{U}=163.9 ; 1997 \mathrm{CPI}-\mathrm{U}=160.5 ; 1996 \mathrm{CPI}-\mathrm{U}=156.9 ; 1995 \mathrm{CPI}-\mathrm{U}=152.4$

    * All returns for 1995 includes 233,424 Form 1040T returns.

[^4]:    Fontmitoc at and fitahla

