# **High-Income Tax Returns for Tax Year 2021**

by Justin Bryan

or Tax Year (TY) 2021, there were just under 11.7 million individual income tax returns with an expanded income of \$200,000 or more, accounting for 7.3% of all returns filed for the year. Of these, 9,861 returns had no worldwide income tax liability, resulting in a 6.0% increase over the number of returns with no worldwide income tax liability for 2020. It was the third increase in a row, but well below the peak of 19,551 returns for TY 2009. This article presents detailed data for high-income returns for TY 2021 and summary data for TYs 1977–2020. Detailed data for the TYs 1974–2020 were published previously.

## **Changes in Tax Law**

Major changes in effect for TY 2021 that influenced the data in this article are explained here. Public Law 117-2, commonly referred to as the American Rescue Plan (ARP) Act brought about many changes in the law for TY 2021. The ARP Act, enacted on March 11, 2021, expanded the child and dependent care tax credit for TY 2021 by making it refundable and larger for certain taxpayers. For 2021, the dollar limit on qualifying expenses for the child and dependent care credit increased to \$8,000 (previously \$3,000) for one qualifying person and \$16,000 (previously \$6,000) for two or more qualifying persons. The rules for calculating the credit also changed: the maximum percentage of qualifying expenses eligible for the credit was increased from 35% to 50%, along with the income limit at which the credit begins phasing out, \$125,000 (previously \$15,000). Additionally, for taxpayers who received dependent care benefits from their employer, the dollar limit of the exclusion amount increased for TY 2021 to \$10,500 (previously \$5,000). For married employees filing separate returns, the maximum amount increased to \$5,250 (previously \$2,500).

Another important feature of the ARP Act of 2021 was the enhancement of the child tax credit. The child tax credit was extended to qualifying children under age 18. Depending on adjusted gross income (AGI), a taxpayer received an enhanced

credit amount of up to \$3,600 for a qualifying child under age 6 and up to \$3,000 for a qualifying child over age 5 and under age 18. The enhanced credit amount began to phase out where modified AGI exceeded \$150,000 in the case of a joint return or surviving spouse, \$112,500 in the case of a head of household, and \$75,000 in all other cases. If a taxpayer (or a taxpayer's spouse if filing jointly) had a primary home in the United States for more than half of the year or was a bona fide resident of Puerto Rico in 2021, the child tax credit was fully refundable even if the taxpayer had no income. If the taxpayer did not meet either residency requirement above, then the child tax credit was a combination of a nonrefundable child tax credit and a refundable additional child tax credit, as was the case in TY 2020. The credit for other dependents was not enhanced and was figured as it was in TY 2020.

Lastly, the ARP Act of 2021 also provided certain self-employed individuals the opportunity to claim credits for up to 10 days of paid sick leave, and up to 60 days of paid family leave, if they were unable to work or telework due to circumstances related to the COVID-19 pandemic. Self-employed individuals claimed these credits for the period beginning on April 1, 2021, and ending September 30, 2021.

# **Income and Tax Concepts**

Two income concepts are used in this article to classify tax returns as high-income: the statutory concept of AGI and the "expanded income" concept. The expanded income concept includes items reported on the tax return to obtain a more comprehensive measure of income than AGI. Specifically, expanded income is AGI plus tax-exempt interest, nontaxable Social Security benefits, the foreign-earned income exclusion, and items of "tax preference" for Alternative Minimum Tax (AMT) purposes less unreimbursed employee business expenses, moving expenses, investment interest expense to the extent that it does not exceed investment income, and miscellaneous itemized deductions.<sup>3, 4, 5</sup>

<sup>&</sup>lt;sup>1</sup> The Tax Reform Act of 1976 requires annual publication of data on individual income tax returns reporting incomes of \$200,000 or more, including the number of such returns reporting no income tax liability and the importance of various tax provisions in making these returns nontaxable. The statutory requirement is contained in section 2123 of the Tax Reform Act of 1976 (90 Stat. at 1915).

See the References section for more details.

<sup>&</sup>lt;sup>3</sup> The definition of adjustments to AGI to obtain the expanded income given in the text is for the current year. See Appendix A for a discussion of AGI and expanded income and a list of adjustments covering all years since 1977.

<sup>&</sup>lt;sup>4</sup> See Notes to Appendix A, note A4.

Tax-exempt interest had to be reported on the individual income tax return starting with TY 1987 and is included in expanded income starting with that year. Beginning with TY 1991, tax-exempt interest was incorporated into the criteria used for sampling returns for Statistics of Income, thus increasing the reliability of the estimates of expanded income.

AGI and expanded income differed for 35.8 million (22.3%) of the 160.8 million individual income tax returns filed for TY 2021 (Figure A). This was a 0.6% decrease from the number of returns that differed for TY 2020. Expanded income exceeded AGI in 96.5% of these returns. The average difference between expanded income and AGI was \$11,614, and the median difference was \$7,741, down from \$12,557 and \$8,738 in TY 2020, respectively. Although expanded income is a more comprehensive measure of income than AGI, for some taxpayers the subtractions from AGI to arrive at expanded income exceeded the additions, resulting in expanded income that was less than AGI. Returns on which expanded income exceeded AGI were concentrated among returns with \$200,000 or less of AGI. For returns with more than \$200,000 of AGI and expanded income differing from AGI, a smaller fraction (86.9%) has expanded income greater than AGI than for returns with less than \$200,000 of AGI (97.9%).

There are also two tax concepts in this article used to classify returns as taxable or nontaxable: "U.S. income tax" and "worldwide income tax." U.S. income tax is total federal income tax liability, which includes the AMT, less all credits against income tax, and does not include payroll or self-employment taxes. To be considered taxable, a return had to have a positive income tax liability after accounting for all credits. A nontaxable return, on the other hand, could have either a zero or negative income tax liability after accounting for all credits (including refundable credits). Since the federal income tax applies to worldwide income and allows a credit (subject to certain limits) for income taxes paid to foreign governments, a return could be classified as nontaxable under the U.S. income tax concept even though income taxes had been paid to a foreign government. The worldwide income tax concept addresses this circumstance by adding back the allowable foreign tax credit and foreign taxes paid on excluded foreign-earned income to U.S. income tax.<sup>6,7</sup> The sum of these two items is believed to be a reasonable proxy for foreign taxes paid.8

Figure A Individual Income Tax Returns With Positive, Zero, and Negative U.S. Income Tax: Differences Between Adjusted Gross Income and Expanded Income, by Size of Adjusted Gross Income, Tax Year 2021

[Money amounts are in whole dollars]

Returns by tax status, size of adjusted gross income (AGI)	Total number of returns	Number of returns with difference between AGI and expanded income	Number of returns where expanded income is greater than AGI	Number of returns where AGI is greater than expanded income	Average difference of expanded income minus AGI	Median difference of expanded income minus AGI
	(1)	(2)	(3)	(4)	(5)	(6)
All returns	160,824,340	35,823,023	34,579,405	1,243,618	11,614	7,741
Under \$50,000 [1]	87,929,961	16,270,092	16,134,684	135,408	18,846	17,502
\$50,000 under \$100,000	37,311,660	8,507,804	8,286,221	221,583	6,211	3,680
\$100,000 under \$200,000	24,044,481	6,711,108	6,393,112	317,997	4,839	4,412
\$200,000 or more	11,538,238	4,334,019	3,765,388	568,630	5,566	4,104
Returns with positive U.S. income tax	104,573,740	25,483,411	24,367,983	1,115,428	8,042	5,087
Under \$50,000 [1]	35,397,211	6,315,894	6,253,209	62,684	15,187	14,640
\$50,000 under \$100,000	33,979,929	8,202,962	8,018,791	184,171	6,260	3,710
\$100,000 under \$200,000	23,680,629	6,639,408	6,335,621	303,787	4,819	4,411
\$200,000 or more	11,515,971	4,325,147	3,760,362	564,786	5,935	4,106
Returns with zero U.S. income tax	15,486,661	6,443,342	6,395,772	47,571	22,558	20,938
Under \$50,000 [1]	15,079,991	6,221,731	6,191,673	30,058	23,269	21,318
\$50,000 under \$100,000	313,093	171,772	161,278	10,494	7,904	3,589
\$100,000 under \$200,000	81,188	43,577	38,581	4,997	13,100	5,389
\$200,000 or more	12,390	6,262	4,240	2,022	-216,823	6,201
Returns with negative U.S. income tax	40,763,939	3,896,269	3,815,649	80,620	16,884	15,354
Under \$50,000 [1]	37,452,759	3,732,468	3,689,802	42,666	17,663	15,798
\$50,000 under \$100,000	3,018,639	133,069	106,151	26,918	1,056	1,544
\$100,000 under \$200,000	282,664	28,123	18,910	9,213	-3,365	2,334
\$200,000 or more	9,877	2,609	786	1,823	-71,972	-59,563

<sup>[1]</sup> Includes returns with adjusted gross deficit.

Notes: Detail may not add to totals because of rounding. See Appendix A: Income Concepts of this article for a discussion of adjusted gross income and expanded income. See also Appendix B: Tax Concepts for a discussion of U.S. income tax. Source: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024

<sup>&</sup>lt;sup>6</sup> See Appendix B for a discussion of the tax concepts. In data published for years prior to 1989, either in articles presented in the Statistics of Income Bulletin or in chapters in Statistics of Income—Individual Income Tax Returns (see Reference section), the "U.S. income tax" concept was described as "total income tax," and the "worldwide income tax" concept was described as "modified total income tax."

The inclusion of foreign taxes paid on excluded foreign earned income, beginning with TY 1990, represents an improvement in the worldwide income tax concept. However, it also represents a slight break in the year-to-year comparability of data for worldwide income tax. Nevertheless, the number of returns with foreign taxes paid on excluded foreign-earned income is extremely small compared to the number of returns with the foreign tax credit.

<sup>8</sup> Where foreign tax rates exceed U.S. rates, foreign tax credits will be less than foreign tax liabilities. In such cases, using foreign tax credits as a proxy for foreign tax liabilities understates worldwide income tax liability. In other cases, when foreign tax credits are for taxes paid on income from previous years, use of foreign tax credits as a proxy may overstate or understate worldwide taxes on current-year income.

Figure B shows a cross-tabulation of tax returns based on whether a return has positive, zero, or negative U.S. income tax liability and whether it also has positive, zero, or negative worldwide income tax. All returns with positive U.S. income tax liability have positive worldwide income tax liability; returns with zero U.S. tax liability have either positive or zero worldwide income tax liability; and returns with negative U.S. income tax liability have either positive or negative worldwide income tax liability. Just over one-third (35.0%) of the 160.8 million tax returns filed for TY 2021 had zero or negative U.S. income tax liability, and 93.4% of these returns had AGI of less than \$50,000. Less than 4 out of every 1,000 returns with zero or negative U.S. income tax liability had positive worldwide income tax liability, and 57.7% of these returns had an AGI of \$50,000 or more.

# **Number of High-Income Returns**

For TY 2021, there were more than 11.5 million individual income tax returns with an AGI of at least \$200,000, and, likewise, just slightly less than 11.7 million returns with an expanded income of \$200,000 or more (Figure C). The number of returns with AGI above the \$200,000 threshold increased 22.0% from TY 2020 and accounted for slightly less than 7.2% of all returns for TY 2021. Similarly, the

returns with expanded incomes above the \$200,000 threshold increased 21.7% from TY 2020 and accounted for just under 7.3% of all returns for TY 2021.

The \$200,000 threshold for high-income returns is measured in current-year (nominal) dollars. Because it is fixed in nominal terms, as time passes, more and more tax returns have had incomes exceeding this threshold simply due to inflation. Therefore, to facilitate a comparison of tax returns across time, Figure C also shows what the \$200,000 threshold in 1976 would be each year after adjusting for inflation and the number and share of returns above this threshold. For TY 2021, this inflation-adjusted threshold was \$952,443. Since 1977, the number of returns with AGI above this inflation-adjusted threshold has increased at an annual rate of approximately 7.1%. In comparison, the total number of returns has increased 1.4% per year since 1977.

Adjusting for inflation, the number of returns for TY 2021 above the AGI threshold was 941,749 or 0.59% of all returns, up from 0.43% of all returns in TY 2020. Similarly, the number of returns for TY 2021 above the inflation-adjusted threshold using the expanded income concept was 948,158 or 0.59% of all returns, up from 0.43% of all returns in TY 2020. Since TY 1977, the number of returns with expanded income above this threshold has increased at an annual rate of approximately 6.5%.

Figure B
Individual Income Tax Returns With Positive, Zero, and Negative U.S. and Worldwide Income Tax: Number of Returns, by Size of Adjusted Gross Income, Tax Year 2021

Returns by U.S. tax status, size of adjusted gross income (AGI)	All returns	Returns with positive worldwide income tax	Returns with zero worldwide income tax	Returns with negative worldwide income tax
	(1)	(2)	(3)	(4)
Returns with positive U.S. income tax	104,573,740	104,573,740	0	0
Under \$50,000 [1]	35,397,211	35,397,211	0	0
\$50,000 under \$100,000	33,979,929	33,979,929	0	0
\$100,000 under \$200,000	23,680,629	23,680,629	0	0
\$200,000 or more	11,515,971	11,515,971	0	0
Returns with zero U.S. income tax	15,486,661	146,602	15,340,060	0
Under \$50,000 [1]	15,079,991	73,790	15,006,201	0
\$50,000 under \$100,000	313,093	34,399	278,693	0
\$100,000 under \$200,000	81,188	30,020	51,168	0
\$200,000 or more	12,390	8,393	3,997	0
Returns with negative U.S. income tax	40,763,939	57,975	0	40,705,963
Under \$50,000 [1]	37,452,759	12,771	0	37,439,987
\$50,000 under \$100,000	3,018,639	24,262	0	2,994,377
\$100,000 under \$200,000	282,664	15,938	0	266,726
\$200,000 or more	9,877	5,005	0	4,872

<sup>[1]</sup> Includes returns with adjusted gross deficit.

Notes: Detail may not add to totals because of rounding. See Appendix A: Income Concepts of this article for a discussion of adjusted gross income and expanded income. See also Appendix B: Tax Concepts for a discussion of U.S. and worldwide income tax.

Source: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024

<sup>&</sup>lt;sup>9</sup> Inflation-adjusted dollars are based on the Consumer Price Index (CPI-U) as published by the U.S. Department of Labor, Bureau of Labor Statistics. The consumer price index approximates buying patterns of typical urban consumers. The annual index is the average of the monthly indices.

Figure C
All Individual Income Tax Returns and Returns With Income of \$200,000 or More Measured in Current and Inflation-Adjusted Dollars, by Income Concept, Tax Years 1977—2021

	<del> </del>		200,000 income threshold m		<b></b> . II	
_	A11 .	Number of		Percentage of all		
Tax year	All returns	by income		returns by income concept		
		Adjusted	Expanded	Adjusted Expanded		
		gross income	income	gross income	income	
	(1)	(2)	(3)	(4)	(5)	
977	86,634,640	53,403	67,580	0.062	0.078	
978	89,771,551	68,506	85,137	0.076	0.095	
979	92,694,302	93,731	122,231	0.101	0.132	
980	93,902,459	117,250	149,826	0.125	0.160	
981	95,396,123	138,136	175,092	0.145	0.184	
982	95,337,432	169,367	207,291	0.178	0.217	
983	96,321,310	198,608	249,319	0.206	0.259	
984	99,438,708	243,760	310,042	0.245	0.312	
985	101,660,287	296,507	370,340	0.292	0.364	
986	103,045,170	374,363	529,460	0.363	0.514	
987	106,996,270	539,967	557,848	0.505	0.521	
988	109,708,280	725,345	737,659	0.661	0.672	
989	112,135,673	786,063	814,152	0.701	0.726	
990	113,717,138	834,957	860,940	0.734	0.757	
991	114,730,123	846,707	892,178	0.738	0.778	
992	113,604,503	954,747	989,522	0.840	0.871	
993	114,601,819	993,326	1,043,213	0.867	0.910	
994	115,943,131	1,109,498	1,153,829	0.957	0.995	
995	118,218,327	1,272,508	1,319,382	1.076	1.116	
996	120,351,208	1,523,407	1,572,114	1.266	1.306	
997	122,421,991	1,807,900	1,854,031	1.477	1.514	
998	124,770,662	2,085,211	2,132,301	1.671	1.709	
999	127,075,145	2,429,942	2,479,556	1.912	1.951	
000	129,373,500	2,771,577	2,807,804	2.142	2.170	
001	130,255,237	2,567,220	2,605,021	1.971	2.000	
002	130,076,443	2,414,128	2,464,515	1.856	1.895	
003	130,423,626	2,536,439	2,573,133	1.945	1.973	
004	132,226,042	3,021,435	3,067,602	2.285	2.320	
005	134,372,678	3,566,125	3,584,012	2.654	2.667	
006	138,394,754	4,064,883	4,094,953	2.937	2.959	
007	142,978,806	4,535,623	4,576,315	3.172	3.201	
008	142,450,569	4,375,660	4,416,986	3.072	3.101	
009	140,494,127	3,924,489	3,975,288	2.793	2.830	
010	142,892,051	4,296,307	4,347,756	3.007	3.043	
011	145,370,240	4,700,056	4,758,256	3.233	3.273	
012	144,928,472	5,251,992	5,308,871	3.624	3.663	
013	147,351,299	5,558,244	5,616,056	3.772	3.811	
014	148,606,578	6,223,813	6,279,428	4.188	4.226	
015	150,493,263	6,751,845	6,784,187	4.100	4.226	
016					4.508	
)17	150,272,154	6,900,370	6,941,686	4.592 5.049	5.053	
	152,903,231	7,720,105	7,725,915			
018	153,774,296	8,553,307	8,678,287	5.562	5.644	
019	157,796,807	9,016,655	9,167,499	5.714	5.810	
020	164,358,792	9,460,043	9,603,258	5.756	5.843	
2021	160,824,340	11,538,238	11,687,201	7.174	7.267	

Footnotes at end of figure

Although the number of returns reporting incomes of \$200,000 or more generally increased annually from 1977–2021, the exceptions to this reflect the economic downturns in TYs 2001, 2002, 2008, and 2009. The general trend of a rise in the number of returns is similar when using the inflation-adjusted income threshold. However, the increases are

much smaller, and the number of returns above the inflation-adjusted threshold decreased in additional years, e.g., TYs 1980, 1981, 1987 (expanded income only), 1989, 1990 (AGI only), 1991, 1993, 2013, and 2016. Many of these years also coincided with economic downturns.<sup>10</sup>

<sup>&</sup>lt;sup>10</sup> See National Bureau of Economic Research list of business cycles at http://www.nber.org/cycles.html.

**Figure C—(Continued)** 

All Individual Income Tax Returns and Returns With Income of \$200,000 or More Measured in Current and Inflation-Adjusted Dollars, by Income Concept, Tax Years 1977–2021—Continued

	Inflation-adjusted	djusted \$200,000 inflation-adjusted income threshold						
	income threshold	Number	of returns	Percentag	je of all			
Tax year	equal to \$200,000 in	by incom	e concept	returns by inco	me concept			
•	1976 dollars	Adjusted	Expanded	Adjusted	Expanded			
	(whole dollars) [1]	gross income	income	gross income	income			
	(6)	(7)	(8)	(9)	(10)			
1977	213,005	45,931	58,991	0.053	0.068			
1978	229,174	49,388	62,556	0.055	0.070			
1979	255,184	55,542	76,479	0.060	0.083			
1980	289,631	52,512	71,704	0.056	0.076			
1981	319,508	50,880	71,146	0.053	0.075			
1982	339,192	59,411	81,297	0.062	0.085			
1983	350,088	67,310	93,977	0.070	0.098			
1984	365,202	80,800	116,389	0.081	0.117			
1985	378,207	95,740	134,715	0.094	0.133			
1986	385,237	119,550	191,596	0.116	0.186			
1987	399,297	161,408	169,942	0.151	0.159			
1988	415,817	235,051	241,201	0.214	0.220			
1989	435,852	217,685	228,530	0.194	0.204			
1990	459,400	216,716	228,659	0.191	0.201			
1991	478,735	183,442	195,743	0.160	0.171			
1992	493,146	213,783	227,354	0.188	0.200			
1993	507,909	201,236	212,853	0.176	0.186			
1994	520,914	204,532	214,673	0.176	0.185			
1995	535,677	237,770	248,077	0.201	0.210			
1996	551,494	278,342	288,194	0.231	0.239			
1997	564,148	335,040	345,869	0.274	0.283			
1998	572,934	385,183	396,207	0.309	0.318			
1999	585,589	436,118	446,583	0.343	0.351			
2000	605,272	482,396	492,589	0.373	0.381			
2001	622,495	391,901	400,906	0.301	0.308			
2002	632,337	345,892	356,402	0.266	0.274			
2003	646,749	356,727	367,012	0.274	0.281			
2004	663,972	436,583	445,934	0.330	0.337			
2005	686,467	519,216	527,126	0.386	0.392			
2006	708,612	569,893	581,199	0.412	0.420			
2007	728,794	606,026	618,154	0.424	0.432			
2008	756,777	487,656	498,470	0.342	0.350			
2009	754,084	372,665	383,354	0.265	0.273			
2010	766,453	421,604	433,924	0.295	0.304			
2011	790,647	430,127	440,529	0.296	0.303			
2012	807,009	535,038	545,246	0.369	0.376			
2013	818,830	470,906	480,987	0.320	0.326			
2014	832,112	546,588	554,697	0.368	0.373			
2015	833,100	583,951	591,942	0.388	0.393			
2016	843,610	555,416	562,798	0.370	0.375			
2017	861,582	625,053	629,676	0.409	0.412			
2018	882,626	658,990	664,811	0.429	0.432			
2019	898,619	656,944	665,159	0.416	0.432			
2020	909,705	702,979	711,521	0.428	0.433			
2021	952,443	941,749	948,158	0.586	0.590			
[11] Inflation-adjusted dollars were calculated usi	,			0.000	0.590			

<sup>[1]</sup> Inflation-adjusted dollars were calculated using the U.S. Bureau of Labor Statistics' Consumer Price Index for urban consumers with

 $Source: IRS, Statistics of Income \ Division, Individual \ High-Income \ Tax \ Returns, \ October \ 2024$ 

The difference in the number of high-income returns between the two income concepts significantly decreased beginning with TY 1987, when AGI began to include 100% of long-term capital gains. This change in the definition of AGI made it more comparable to the expanded-income concept. In addition, due to the inclusion of tax-exempt interest in expanded income in TY 1987, expanded income for years after TY 1986 is not strictly comparable to expanded income for years before TY 1987.

<sup>1976</sup> as the base year. See footnote 9 of this article for further details.

Note: See Appendix A: Income Concepts of this article for a discussion of adjusted gross income and expanded income

## **Nontaxable High-Income Returns**

Of the 11.5 million income tax returns with an AGI of \$200,000 or more, 22,267 showed no U.S. income tax liability for TY 2021 (top panel of Figure D). Also, 29,044 of the 11.7 million tax returns with expanded income of \$200,000 or more had no U.S. income tax liability. This represents a 29.1% increase for high-AGI returns and a 1.0% increase for high-expanded-income

returns with no U.S. income tax liability from the corresponding numbers of nontaxable high-income returns for TY 2020.

Of the returns with an AGI of \$200,000 or more, 8,870 returns showed no worldwide income tax liability for TY 2021. Of returns with an expanded income of \$200,000 or more, 9,861 showed no worldwide income tax liability. This represents a 66.8% increase for high-AGI returns and a 6.0% increase for high-expanded-income returns with no worldwide income tax

Figure D
Nontaxable Individual Income Tax Returns With Income of \$200,000 or More Measured in Current and Inflation-Adjusted Dollars, by Tax and Income Concept, Tax Years 1977—2021

						old measured in current dollars					
	Number of no	ontaxable returns v	vith income of \$200	,000 or more	Percentag	e of all returns with	n income of \$200,00	0 or more			
	Returns w	ith no U.S.	Returns with	no worldwide	Returns w	ith no U.S.	Returns with	no worldwide			
Tax year	income tax, by i	ncome concept	income tax, by	income concept	income tax, by i	ncome concept	income tax, by i	ncome concept			
	Adjusted	Expanded	Adjusted	Expanded	Adjusted	Expanded	Adjusted	Expanded			
	gross income	income	gross income	income	gross income	income	gross income	income			
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)			
1977	60	85	37	64	0.112	0.126	0.069	0.095			
1978	98	105	60	67	0.143	0.123	0.088	0.079			
1979	70	114	28	64	0.075	0.093	0.030	0.052			
1980	143	198	56	114	0.122	0.132	0.048	0.076			
1981	226	304	79	114	0.164	0.174	0.057	0.065			
1982	262	299	109	153	0.155	0.144	0.064	0.074			
1983	447	579	321	437	0.225	0.232	0.162	0.175			
1984	532	325	471	271	0.218	0.105	0.193	0.087			
1985	612	613	442	454	0.206	0.166	0.149	0.123			
1986	659	595	437	379	0.176	0.112	0.117	0.072			
1987	857	472	740	364	0.159	0.085	0.137	0.065			
1988	822	397	731	309	0.113	0.054	0.101	0.042			
1989	1,081	779	987	691	0.138	0.096	0.126	0.085			
1990	1,219	1,183	1,114	1,087	0.146	0.137	0.133	0.126			
1991	1,253	1,933	1,131	1,740	0.148	0.217	0.134	0.195			
1992	909	1,896	823	1,799	0.095	0.192	0.086	0.182			
1993	1,022	2,392	932	1,950	0.103	0.229	0.094	0.187			
1994	1,137	2,574	1,061	2,161	0.102	0.223	0.096	0.187			
1995	998	2,676	896	1,746	0.078	0.203	0.070	0.132			
1996	1,044	1,820	950	1,660	0.069	0.116	0.062	0.106			
1997	1,189	1,814	1,048	1,562	0.066	0.098	0.058	0.084			
1998	1,467	2,224	1,283	1,914	0.070	0.104	0.062	0.090			
1999	1,605	2,525	1,398	2,174	0.066	0.102	0.058	0.088			
2000	2,328	2,766	2,022	2,320	0.084	0.099	0.073	0.083			
2001	3,385	4,910	2,875	4,119	0.132	0.188	0.112	0.158			
2002	2,959	5,650	2,551	4,922	0.123	0.229	0.106	0.200			
2003	2,824	5,839	2,416	4,934	0.111	0.227	0.095	0.192			
2004	2,833	5,028	2,420	4,101	0.094	0.164	0.080	0.134			
2005	7,389	10,680	4,224	5,420	0.207	0.298	0.118	0.151			
2006	8,252	11,014	4,123	4,322	0.203	0.269	0.101	0.106			
2007	11,600	14,794	5,497	5,197	0.256	0.323	0.121	0.114			
2008	22,257	31,539	12,326	17,127	0.509	0.714	0.282	0.388			
2009	20,752	35,061	10,080	19,551	0.529	0.882	0.257	0.492			
2010	19,003	32,441	8,046	16,082	0.442	0.746	0.187	0.370			
2011	19,563	32,902	7,557	15,000	0.416	0.691	0.161	0.315			
2012	20,304	32,326	7,408	13,450	0.387	0.609	0.141	0.253			
2013	12,517	25,926	4,266	12,794	0.225	0.462	0.077	0.228			
2014	10,905	21,052	3,927	9,692	0.175	0.335	0.063	0.154			
2015	11,082	22,297	4,373	10,947	0.164	0.329	0.065	0.161			
2016	11,784	23,400	5,480	12,910	0.171	0.337	0.079	0.186			
2017	13,249	22,266	6,315	10,988	0.172	0.288	0.082	0.142			
2018	14,935	22,856	4,601	7,201	0.175	0.263	0.054	0.083			
2019	15,958	23,970	4,680	7,391	0.177	0.261	0.052	0.081			
2020	17,245	28,765	5,317	9,302	0.182	0.300	0.056	0.097			
2021	22,267	29,044	8,870	9,861	0.193	0.249	0.077	0.084			

Figure D—(Continued)
Nontaxable Individual Income Tax Returns With Income of \$200,000 or More Measured in Current and Inflation-Adjusted Dollars, by Tax and Income Concept, Tax Years 1977–2021—Continued

	Ni. mala an af ma				ted income thresho		:	0
			vith income of \$200		•		income of \$200,00	
<del>-</del>	Returns wi		Returns with		Returns wi	_	Returns with r	
Tax year	income tax, by i		income tax, by i		income tax, by i		income tax, by in	
	Adjusted gross income	Expanded income	Adjusted gross income	Expanded income	Adjusted gross income	Expanded income	Adjusted gross income	Expanded income
	(9)	(10)	(11)	(12)	(13)		(15)	(16)
977	(9)	75	32	56	0.118	(14) 0.127	0.070	0.095
97 <i>1</i> 978	62	70	31	39	0.116	0.127	0.070	0.095
976 979		70		39				
980	38 56	71	15 22	39	0.068 0.107	0.093 0.099	0.027 0.042	0.051 0.054
981		87		55				0.054
	53		21		0.104	0.122	0.041	
982	58	68	27	36	0.098	0.084	0.045	0.044
983	138	135	113	108	0.205	0.144	0.168	0.115
984	170	78	160	66	0.210	0.067	0.198	0.057
985	190	155	137	99	0.198	0.115	0.143	0.073
986	201	189	138	120	0.168	0.099	0.115	0.063
987	312	126	271	85	0.193	0.074	0.168	0.050
988	277	141	251	116	0.118	0.058	0.107	0.048
989	293	128	269	106	0.135	0.056	0.124	0.046
990	339	169	307	137	0.156	0.074	0.142	0.060
991	301	305	273	277	0.164	0.156	0.149	0.142
992	171	288	148	264	0.080	0.127	0.069	0.116
993	180	323	160	300	0.089	0.152	0.080	0.141
994	227	345	209	329	0.111	0.161	0.102	0.153
995	202	281	174	252	0.085	0.113	0.073	0.102
996	236	275	213	254	0.085	0.095	0.077	0.088
997	256	247	222	214	0.076	0.071	0.066	0.062
998	290	289	251	253	0.075	0.073	0.065	0.064
999	351	343	296	293	0.080	0.077	0.068	0.066
000	464	365	390	290	0.096	0.074	0.081	0.059
001	694	648	567	519	0.177	0.162	0.145	0.129
002	520	616	437	530	0.150	0.173	0.126	0.149
003	407	567	339	485	0.114	0.154	0.095	0.132
004	350	396	301	344	0.080	0.089	0.069	0.077
005	1,166	1,236	625	624	0.225	0.234	0.120	0.118
006	1,257	1,111	512	306	0.221	0.191	0.090	0.053
007	1,524	1,369	565	314	0.251	0.221	0.093	0.051
008	3,001	2,861	1,436	1,116	0.615	0.574	0.294	0.224
009	2,268	2,841	874	1,252	0.609	0.741	0.235	0.327
010	2,151	2,520	621	820	0.510	0.581	0.147	0.189
011	2,327	2,754	633	884	0.541	0.625	0.147	0.201
012	2,297	2,450	535	547	0.429	0.449	0.100	0.100
013	901	1,158	217	398	0.191	0.241	0.046	0.083
014	627	754	212	303	0.115	0.136	0.039	0.055
015	617	753	220	329	0.106	0.127	0.038	0.056
016	598	699	200	272	0.108	0.124	0.036	0.048
017	634	653	236	225	0.101	0.104	0.038	0.036
018	682	637	228	153	0.103	0.096	0.035	0.023
)19	612	576	198	125	0.093	0.087	0.030	0.019
020	551	558	173	141	0.078	0.078	0.025	0.020
021	792	710	290	171	0.084	0.075	0.031	0.018

<sup>[1]</sup> Inflation-adjusted dollars were calculated using the U.S. Bureau of Labor Statistics' Consumer Price Index for urban consumers with 1976 as the base year. See footnote 9 of this article for further details. See Figure C, Column 6, for the yearly inflation-adjusted thresholds.

SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024

liability, compared to the number of returns in the same categories for TY 2020.

Tables 1 and 2 also show the number of all returns, taxable returns, and nontaxable returns cross-classified by broad

AGI and expanded-income size classes. Most returns fall in the same broad income-size class under both income concepts, but the number of nontaxable returns under the expanded-income concept is generally greater than under the AGI concept

NOTES: See Figure M for the derivation of U.S. income tax and worldwide income tax. Starting in 2009, the portion of refundable credits that offset income taxes before credits was factored in to determine tax liability. In order to maintain historical comparability, Tax Years 2007 and 2008 data were recalculated using the new criteria. However, 2007 and 2008 tables, published earlier, do not reflect these changes. Prior to 2007, the portion of refundable credits used to offset income taxes had no effect. See Appendix A: Income Concepts of this article for a discussion of adjusted gross income and expanded income.

in each income class over \$50,000. Furthermore, Tables 1 and 2 also show that there were 11.5 million returns with incomes of \$200,000 or more as measured by both AGI and expanded income, of which 18,995 returns had no U.S. income tax liability and 5,662 returns had no worldwide income tax liability.

Of the almost 942,000 returns with an AGI over the inflation-adjusted high-income threshold, 792 returns had no U.S. income tax liability in TY 2021, up 43.7% from the previous year (lower panel of Figure D), while 290 returns showed no worldwide income tax liability, up 67.6% from the number for TY 2020. Measured using expanded income, of the roughly 948,000 returns above the inflation-adjusted threshold, 710 returns had no U.S. income tax liability, up 27.2% from TY 2020, and 171 returns showed no worldwide income tax liability for TY 2020, up 21.3% over the previous year.

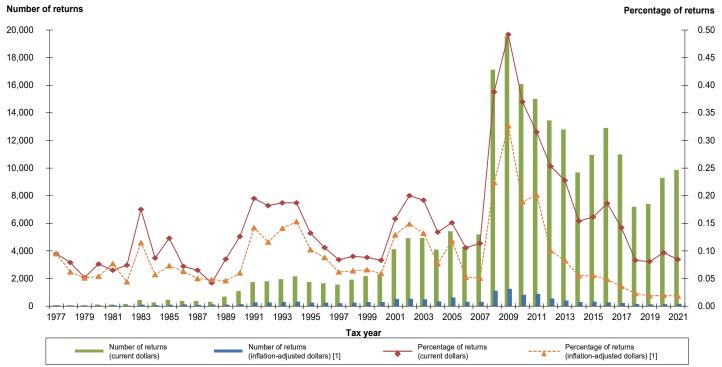
Moving from the nominal \$200,000 threshold to an inflation-adjusted threshold only slightly changes the share of high-income returns that have either no U.S. income tax liability, or no worldwide income tax liability. Using AGI, 0.19% of high-income returns had no U.S. income tax liability with a nominal \$200,000 threshold, while only 0.08% had no U.S. income tax liability for 2021 using an inflation-adjusted threshold. Similarly,

0.08% of high-income returns over the nominal threshold and 0.03% of high-income returns above the inflation-adjusted threshold had no worldwide income tax liability for the same year. When using expanded income with a nominal \$200,000 threshold, 0.25% of high-income returns had no U.S. income tax liability, and 0.08% had no worldwide income tax liability for 2021, while an inflation-adjusted threshold showed that 0.07% had no U.S. income tax liability and even fewer (0.02%) had no worldwide income tax liability.

Figure E shows the evolution of the number and percentage of returns with an expanded income of \$200,000 or more with no worldwide income tax. The number of returns above the threshold is read off the left vertical axis, and the percentage of returns above the threshold is read off the right vertical axis. Two series are shown for each measure, one using a nominal \$200,000 threshold and one using an inflation-adjusted threshold.

In this figure, the spread between the two shares was small for the late 1970s, showed an increase for the early 1980s, and then narrowed before widening again after TY 1988. The spread generally narrowed after TY 1993 but increased or stayed consistent from TYs 2002–2007. From TYs 2008–2017, the spread widened considerably. The gaps for TYs 2018-2021 (almost

Figure E
Individual Income Tax Returns With Expanded Income of \$200,000 or More: Number and Percentage of Returns With No Worldwide
Income Tax Liability, Measured in Current and Inflation-Adjusted Dollars, Tax Years 1977—2021



<sup>[1]</sup> Inflation-adjusted dollars were calculated using the U.S. Bureau of Labor Statistics' Consumer Price Index for urban consumers with 1976 as the base year. See footnote 9 of this article for further details.

NOTES: See Figure M for the derivation of worldwide income tax. Starting in 2009, the portion of refundable credits that offset income taxes before credits was factored in to determine tax liability. In order to maintain historical comparability, Tax Years 2007 and 2008 data were recalculated using the new criteria. However, 2007 and 2008 tables, published earlier, do not reflect these changes. Prior to 2007, the portion of refundable credits used to offset income taxes had no effect. See Appendix A: Income Concepts of this article for a discussion of expanded income. SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024

0.07 percentage points for TY 2021) were considerably smaller than the previous ten years and more in line with most of the years in this study.<sup>11</sup>

# **Reasons for Nontaxability**

Taxpayers may have their tax liability reduced—possibly to zero or beyond—in numerous ways. These include claiming tax credits, which directly reduces an individual's tax liability; claiming various deductions, which reduces taxable income; and receiving income that is excluded from the calculation of taxable income.

It is possible for certain itemized deductions and certain exclusions from income to lead to nontaxability by themselves, but high-income returns are more often nontaxable for a combination of reasons, none of which alone would result in nontaxability. Moreover, some items, either singly or in combination, may eliminate "regular tax" liability (i.e., income tax excluding the AMT), but cannot eliminate an AMT liability, since these items give rise to adjustments or preferences for AMT purposes.

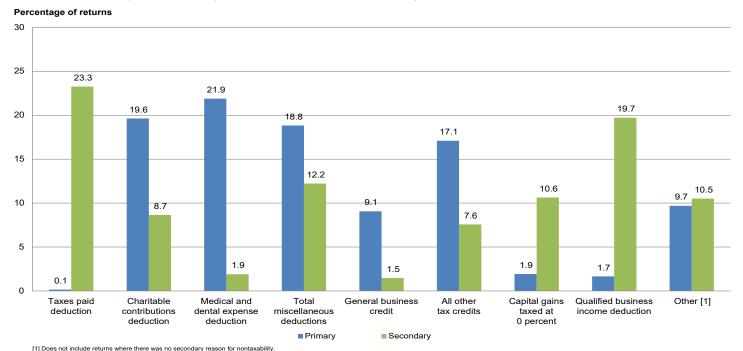
Because they do not generate AMT adjustments or preferences, tax-exempt bond interest (not including private activity bonds), itemized deductions for interest expenses, miscellaneous itemized deductions, casualty or theft losses,

and medical expenses (exceeding 7.5% of AGI) could, by themselves, produce nontaxability.

Due to the AMT exemption of \$114,600 for joint returns (\$73,600 for single and head-of-household returns and \$57,300 for returns of married taxpayers filing separately), a return could have been nontaxable even though it included some items that produced AMT adjustments or preferences.<sup>12</sup> Further, since the starting point for "alternative minimum taxable income" was taxable income for regular tax purposes, a taxpayer could have adjustments and preferences exceeding the AMT exclusion without incurring AMT liability. This situation could occur if taxable income for regular tax purposes was sufficiently negative due to itemized deductions exceeding AGI, such that the taxpayer's AMT adjustments and preferences are less than the sum of the AMT exclusion and the amount by which regular taxable income is below zero. Note that, because of the AMT, taxpayers may have found it beneficial to report additional deduction items on their tax returns, even if the items did not produce a benefit for regular tax purposes.

The most important item in eliminating tax on the 8,870 returns without any worldwide income tax and with AGI of \$200,000 or more was the medical and dental expense deduction. This pattern was the case in 21.9% (1,943) of those returns (Figure F). The next three categories that most frequently had

Figure F
Individual Income Tax Returns With Adjusted Gross Income of \$200,000 or More and No Worldwide Income Tax Liability: Percentage of Returns With Primary and Secondary Reasons for No Income Tax Liability, Tax Year 2021



<sup>[1]</sup> Does not include returns wreter there was no sieconcary reason for nontaxability. NOTES: Detail for primary reason for nontaxability and to 100% due to some returns not having a secondary reason for nontaxability. See Figure M for the derivation of worldwide income Lax. See Appendix A: Income Concepts of this article for a discussion of adjusted gross income.

SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024

Note that before 1991, the listed number of nontaxable returns with expanded income of \$200,000 or more was estimated based on samples that were differently constructed than samples made after 1991. Year-to-year differences in the number and percentages of nontaxable returns with expanded income of \$200,000 or more may have represented sampling variability, in addition to actual changes in the number of such returns. Beginning with TY 1991, nontaxable returns with expanded income of \$200,000 or more were sampled at higher rates, which reduced the sampling variability of these returns and, therefore, provided improved estimates. Thus, the data for returns prior to 1991 are not entirely comparable with data for more recent years.

<sup>12</sup> The AMT exclusion phases out above certain levels of "alternative minimum taxable income" based on filing status. However, since taxpayers will have some AMT liability in the phase-out range, the phase-out income is not relevant for nontaxable, high-income returns.

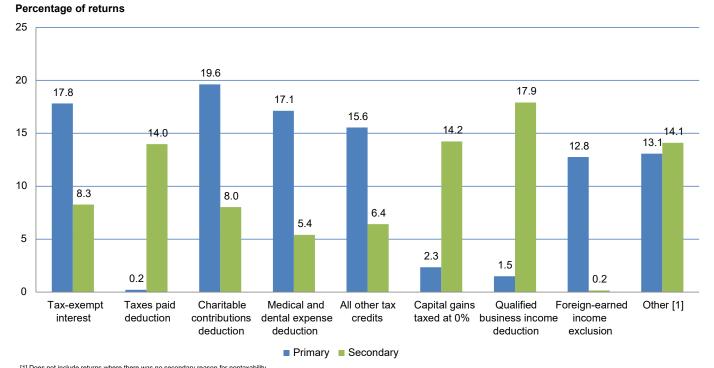
the largest primary effect in eliminating taxes were: 1) charitable contributions deduction (19.6% or 1,742 returns); 2) total miscellaneous deductions, which includes deductions such as the gambling loss deduction, or property income, casualty, and theft deduction (18.8% or 1,672 returns); and 3) all other tax credits (17.1% or 1,518 returns). All other tax credits, which includes refundable credits, increased significantly in TY 2021 due to the expansion of the child and dependent care credit and the child tax credit in the ARP act of 2021. The taxes paid deduction, which was limited to a maximum of \$10,000 starting in TY 2018, was the most important item on just 0.1% of returns. However, this item was the most frequent secondary reason in reducing regular tax liability for high-AGI returns with no worldwide income tax (23.3% or 2,064 returns). The next three categories that most frequently had the largest secondary effect in eliminating taxes were: 1) qualified business income deduction (19.7% or 1,750 returns); 2) total miscellaneous deductions (12.2% or 1,085 returns); and 3) capital gains taxes at 0% (10.6% or 944 returns).

Of the 9,861 returns without any worldwide income tax and with expanded incomes of \$200,000 or more, the most important item in eliminating tax, on 19.6% of returns, was the charitable

contributions deduction (Figure G). This number was up significantly from TY 2020 (15.2%) where it was third largest primary reason for eliminating tax. This increase was mostly due to the temporary suspension of AGI limitation for certain cash charitable contributions that began in TY 2020 and continued for TY 2021.<sup>13</sup> The next three categories that most frequently had the largest primary effect on taxes were: 1) the exclusion for interest income on state and local government bonds ("taxexempt interest") (17.8% or 1,757 returns); 2) the medical and dental expense deduction (17.1% or 1,689 returns); and 3) all other tax credits (15.6% or 1,534 returns). The item that was most frequently the secondary reason in reducing regular tax liability on high-expanded-income returns with no worldwide income tax was qualified business income deduction (17.9% or 1,767 returns). The next three categories that most frequently had the largest secondary effect in eliminating taxes were: 1) capital gains taxed at 0% (14.2% or 1,404 returns); 2) taxes paid deduction (14.0% or 1,379 returns); and 3) tax-exempt interest (8.3% or 815 returns).

Tables 7 and 8 in this article also classify tax returns by items having the largest and second largest effects in reducing or eliminating U.S. income tax or worldwide income tax, respectively.

Figure G
Individual Income Tax Returns With Expanded Income of \$200,000 or More and No Worldwide Income Tax Liability: Percentage of Returns With Primary and Secondary Reasons for No Income Tax Liability, Tax Year 2021



NOTES: Detail for primary reason for nontaxability may not add to 100% because of rounding. Detail for secondary reason for nontaxability will not add to 100% due to some returns not having a secondary reason for nontaxability. See Figure M for the derivation of worldwide income tax.

See Appendix A: Income Concepts of this article for a discussion of expanded income.

SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024

<sup>13</sup> The suspension of the AGI limitation for TY 2020 began with the passage of the Coronavirus Aid, Relief, and Economic Security (CARES) Act on March 27, 2021, and was extended for TY 2021 with the passage of the Consolidated Appropriations Act, 2021 (CAA) on December 27, 2021. It's possible that some taxpayers, who filed prior to passage of this law, may have had to file an amended TY 2020 return to take advantage of the temporary suspension of the AGI limitation. These returns were not included for these statistics.

For returns on which each of the largest effects was identified, the tables show each of the second largest effects as well. <sup>14</sup> For example, Table 7 shows that on taxable returns with some U.S. income tax and AGI of \$200,000 or more, the qualified business income deduction was the most important item in reducing U.S. income tax liability 23.5% of the time. Where this was the primary item, the foreign tax credit was the second most important item 17.5% of the time, and on 35.9% of returns, there was no second largest item. The foreign tax credit was the main factor contributing to nontaxability for both AGI returns (56.5% of the time) and expanded income returns with no income tax (49.5% of the time). However, in determining worldwide tax, this no longer has an effect (by definition).

Figure H presents another way of illustrating the importance of selected tax provisions in reducing or eliminating income tax liability. It shows the number of high-expanded-income tax returns with no worldwide income tax utilizing selected tax provisions by the percentage of income reduced. For example, the itemized deduction for medical and dental expenses reduced income by greater than 60% of expanded income on 1,424 (or 14.4%) of the 9,861 returns, but there were no medical and dental expense

deductions on 6,577 returns or 66.7%. Conversely, the taxes paid deduction reduced expanded income between 0 and 30% on 6,125 (or 62.1%) of the 9,861 returns, but reduced income by greater than 60% on only 8 returns. Tax preferences excluded from AGI, which included tax-exempt interest, reduced income by greater than 60% of expanded income on 1,361 (or 13.8%) of the 9,861 returns. In total, 3,941 returns (40.0%) had their income reduced by tax preferences excluded from AGI. Only the taxes paid deduction (6,181 returns or 62.7%) and the charitable contributions deduction (5,437 returns or 55.1%) were claimed by more returns. Tables 9 and 10 report finer detail of the frequencies of returns by the percentage of income reduced for high income filers with no U.S. income tax and filers with no worldwide income tax, respectively.

#### **Distribution of Tax Levels**

Figure I presents the distribution of high-expanded-income returns by the ratio of "adjusted" worldwide taxable income to expanded income. Taxable income was adjusted for this figure by subtracting the deduction equivalents of tax credits and other items from taxable income. <sup>15</sup> Thus, the figure shows the extent

Figure H
Individual Income Tax Returns With Expanded Income of \$200,000 or More and No Worldwide Income Tax: Number of Returns With Itemized Deductions, Credits, and Tax Preferences, by Percentage of Income Reduced, Tax Year 2021

		No	Number of returns on which income was reduced by percentage of income			
Type of deduction, credit, or tax preference	Total	deduction, credit, or tax preference	Under 30%	30% under 60%	60% or more	
	(1)	(2)	(3)	(4)	(5)	
Total itemized deductions	9,861	3,631	1,525	971	3,734	
Interest paid deduction:						
Total	9,861	7,120	2,354	28	359	
Investment interest expense deduction per income concept	9,861	8,867	946	23	26	
Taxes paid deduction	9,861	3,680	6,125	48	8	
Charitable contributions deduction	9,861	4,424	3,267	1,130	1,040	
Medical and dental expense deduction	9,861	6,577	1,434	426	1,424	
Net casualty or theft loss deduction	9,861	9,804	5	3	49	
Nonlimited miscellaneous deduction	9,861	9,480	369	5	7	
Deduction equivalent of:						
Total credits	9,861	5,984	1,309	437	2,131	
General business credit	9,861	8,768	193	377	524	
Child and other dependent credit	9,861	9,240	608	13	0	
Tax preferences excluded from adjusted gross income	9,861	5,920	1,940	640	1,361	
Nontaxable Social Security benefits	9,861	6,279	3,582	0	0	
Capital gains taxed at 0%	9,861	6,473	2,695	693	0	
Deduction equivalent of Section 965 future installments	9,861	9,861	0	0	0	
Disaster loss deduction	9,861	9,836	0	0	25	
Qualified business income deduction	9,861	7,126	2,601	59	76	
Section 199A reduction	9,861	9,861	0	0	0	

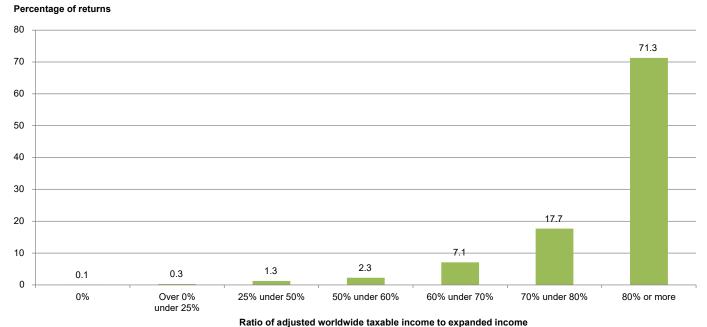
Notes: Detail may not add to totals because of rounding. See Appendix A: Income Concepts of this article for a discussion of expanded income. See also Appendix B: Tax Concepts for a discussion of worldwide income tax. Starting in 2009, the portion of refundable credits that offset income taxes before credits was factored in to determine tax liability. As a result, data may not be comparable to data in Tax Years 2007 and 2008 published tables. Prior to 2007, the portion of refundable credits used to offset income taxes had no effect.

Source: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024

<sup>&</sup>lt;sup>14</sup> Tax-exempt interest and the foreign-earned income exclusion were not included in Tables 7 and 8 as possible tax effects before TY 1994. Thus, caution should be exercised in making comparisons with data prior to 1994 and after 1993.

See Appendix B for a description of how the deduction equivalent of credits was computed.

Figure I
Individual Income Tax Returns With Expanded Income of \$200,000 or More: Distribution of Returns by Ratio of Adjusted Worldwide
Taxable Income to Expanded Income, Tax Year 2021



NOTES: Detail may not add to 100% because of rounding. See Appendix A: Income Concepts of this article for a discussion of expanded income. See also Appendix B: Tax Concepts for a discussion of worldwide income tax.

SOURCE: IRS. Statistics of Income Division, Individual High-Income Tax Returns. October 2024

to which expanded income is reduced before taxes are imposed on the remaining income. The figure illustrates three important facts about high-income tax returns:

- Only a small portion of all high-income taxpayers did not pay any worldwide income taxes (0.1%).
- Another group of high-income taxpayers—small, but larger than the nontaxable group—could offset a very substantial fraction of income before being subject to tax. This type of high-income taxpayer pays income tax equal to only a small share of his or her income. Such taxpayers may be called "nearly nontaxable." About 0.3% of high-expanded-income taxpayers with at least some worldwide tax liabilities were able to reduce their adjusted taxable income to less than 25% of their expanded income.
- Overall, most high-income taxpayers were subject to tax on a large share of their income (71.3% of high-expandedincome taxpayers had adjusted taxable income equal to 80% or more of expanded income; and 98.3% had adjusted taxable income equal to 50% or more of expanded income).

Figure J shows the distribution of individual income tax returns by worldwide income tax burden. It classifies tax returns by size of expanded income and effective tax rate, i.e., income tax as a percentage of expanded income. This figure illustrates the wide dispersion of effective tax rates for all returns. For example, 2.8% of returns with expanded incomes of \$200,000

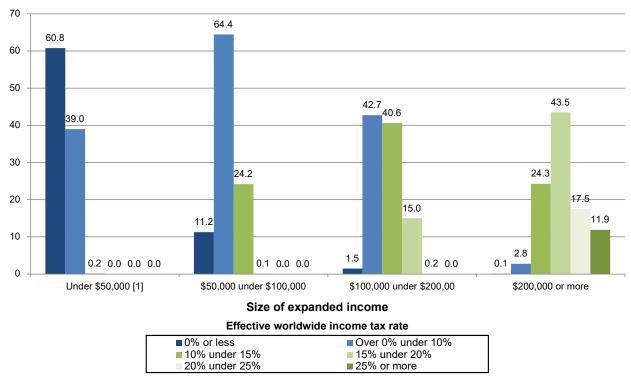
or more had a positive amount of worldwide income tax that constituted less than 10% of their expanded income; 11.9% of returns with expanded incomes of at least \$200,000 had an effective tax rate of 25% or more. Also, 17.5% had effective tax rates between 20 and 25%. In contrast, only 0.2% of taxpayers with an expanded income between \$100,000 and \$200,000 had effective tax rates of 20% or more.

# **Characteristics of High-Income Tax Returns**

By comparing high-income nontaxable returns with taxable returns, some of the different characteristics of nontaxable returns can be deduced. For example, under the expandedincome concept, returns without worldwide income tax were much more likely (39.8%) than taxable returns (21.7%) to have tax-exempt interest, and when they did, the average amount for nontaxable returns (\$190,744) was much higher than the average amount for all taxable returns (\$17,236) (Figure K). They were also much more likely to have medical and dental expense deductions (33.3% vs. 2.6%) and nontaxable Social Security benefits (36.3% vs. 21.1%). Conversely, nontaxable returns (49.0%) were much less likely than high-income taxable returns (85.0%) to have income from salaries and wages. Tables 5 and 6 show the aggregate frequencies and amounts of all the types of income, the items of tax preference, and the various deductions, credits, and income taxes on high-income returns under both the AGI and expanded income concepts with respect to returns with and without U.S. income tax and worldwide income tax, respectively.

Figure J
Individual Income Tax Returns: Distribution of Returns by Effective Worldwide Income Tax Rates Within Expanded Income Size Groups, Tax Year 2021

#### Percentage of returns



[1] Includes returns with negative expanded income.

NOTES: Detail may not add to 100% because of rounding. See Figure M for the derivation of worldwide income tax. See Appendix A: Income Concepts of this article for a discussion of expanded income.

SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024

Figure K

# Individual Income Tax Returns With Expanded Income of \$200,000 or More: Percentage and Average for Selected Items, by Worldwide Income Tax Status, Tax Year 2021

[Money amounts are in whole dollars]

	Returns w	Returns with expanded income of \$200,000 or more						
Selected items								
Selected Items	Percentage of returns that reported item	rns that ted item (1) (2) (3) (4) (4) (5) (5) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	Average amount					
	(1)	(1) (2) (3)		(4)				
Salaries and wages	85.0	318,967	49.0	139,180				
Tax-exempt interest	21.7	17,236	39.8	190,744				
Qualified dividends	65.4	30,392	53.7	42,845				
Social Security benefits (nontaxable)	21.1	21.1 5,518		5,192				
Medical and dental expense deduction	2.6	36,166	33.3	123,441				

Notes: There were 11,687,201 returns with expanded income of \$200,000 or more; 9,861 of these returns did not have any worldwide income tax. See Figure M for the derivation of worldwide income tax. See Appendix A: Income Concepts of this article for a discussion of expanded income.

 $Source: IRS, \, Statistics \, of \, Income \, Division, \, Individual \, High-Income \, Tax \, Returns, \, October \, 2024$ 

### **More Detailed Data for 2021**

Tables 1 through 12 present data based on income tax returns for TY 2021, mainly those with income of \$200,000 or more (measured in current-year dollars) of AGI or expanded income. Most of the data are shown for taxable and nontaxable returns, both separately and combined. The odd-numbered tables use the U.S. income tax concept to classify returns as taxable or nontaxable, whereas the even-numbered tables use the worldwide income tax concept. In summary, the tables show:

- The numbers of returns under the two tax concepts, crossclassified by broad AGI and expanded-income size classes (Tables 1 and 2);
- The distributions of taxable income as a percentage of AGI and expanded income (Tables 3 and 4);
- The frequencies and amounts of various sources of income, exclusions, deductions, taxes, and tax credits, as well as the relationship between the two income concepts (Tables 5 and 6);

- The frequencies with which various deductions and tax credits are the most important and second most important items in reducing (or eliminating) income tax (Tables 7 and 8);
- The frequencies with which various itemized deductions, tax credits, and tax preference items occur as certain percentages of income (Tables 9 and 10); and
- The distributions of effective tax rates, i.e., income tax under each definition as a percentage of income, as well as the percentage of income that is subject to preferential tax rates, by broad income-size classes (Tables 11 and 12).

#### References

- Lerman, Allen H. (March 1977). "High-Income Tax Returns: 1974 and 1975, A Report on High-Income Taxpayers Emphasizing Tax Returns with Little or No Tax Liability." U.S. Department of Treasury, Office of Tax Analysis.
- Lerman, Allen H. (August 1978). "High-Income Tax Returns: 1975 and 1976, A Report Emphasizing Nontaxable and Nearly Nontaxable Income Tax Returns." U.S. Department of Treasury, Office of Tax Analysis.
- U.S. Department of Treasury, Internal Revenue Service, Statistics of Income—Individual Income Tax Returns for 1977 through 1982 and 1985 through 1988. (For 1977 and 1978, only the number of nontaxable, high-AGI returns was published.)
- Lerman, Allen H., "High-Income Tax Returns, 1983," *Statistics of Income Bulletin*, Spring 1986, Volume 5, Number 4, pp. 31–61.
- Lerman, Allen H., "High-Income Tax Returns, 1984." *Statistics of Income Bulletin*, Spring 1987, Volume 6, Number 4, pp. 1–29.
- Lerman, Allen H., "High-Income Tax Returns for 1989." *Statistics of Income Bulletin*, Spring 1993, Volume 12, Number 4, pp. 23–50.
- Lerman, Allen H., "High-Income Tax Returns for 1990." *Statistics of Income Bulletin*, Winter 1993–1994, Volume 13, Number 3, pp. 104–132.
- Lerman, Allen H., "High-Income Tax Returns for 1991." *Statistics of Income Bulletin*, Winter 1994–1995, Volume 14, Number 3, pp. 96–130.
- Lerman, Allen H., "High-Income Tax Returns for 1992." *Statistics of Income Bulletin*, Winter 1995–1996, Volume 15, Number 3, pp. 46–82.
- Latzy, John, "High-Income Tax Returns for 1993." *Statistics of Income Bulletin*, Winter 1996–1997, Volume 16, Number 3, pp. 64–101;

- Latzy, John, "High-Income Tax Returns, 1994," *Statistics of Income Bulletin*, Winter 1997–1998, Volume 17, Number 3, pp. 31–69.
- Cruciano, Therese, "High-Income Tax Returns for 1995," *Statistics of Income Bulletin*, Summer 1998, Volume 18, Number 1, pp. 69–108;
- Cruciano, Therese, "High-Income Tax Returns for 1996," *Statistics of Income Bulletin*, Winter 1998–1999, Volume 18, Number 3, pp. 7–59.
- Parisi, Michael, "High-Income Tax Returns for 1997." Statistics of Income Bulletin, Winter 1999–2000, Volume 19, Number 3, pp. 6–58.
- Balkovic, Brian, "High-Income Tax Returns for 1998." *Statistics of Income Bulletin*, Winter 2000–2001, Volume 20, Number 3, pp. 5–57.
- Balkovic, Brian, "High-Income Tax Returns for 1999." *Statistics of Income Bulletin*, Spring 2002, Volume 21, Number 4, pp. 7–58.
- Balkovic, Brian, "High-Income Tax Returns for 2000." *Statistics of Income Bulletin*, Spring 2003, Volume 22, Number 4, pp. 10–62.
- Balkovic, Brian, "High-Income Tax Returns for 2001." *Statistics of Income Bulletin*, Summer 2004, Volume 24, Number 1, pp. 65–117.
- Balkovic, Brian, "High-Income Tax Returns for 2002," *Statistics of Income Bulletin*, Spring 2005, Volume 24, Number 4, pp. 6–58.
- Balkovic, Brian, "High-Income Tax Returns for 2003." *Statistics of Income Bulletin*, Spring 2006, Volume 25, Number 4, pp. 8–57.
- Balkovic, Brian, "High-Income Tax Returns for 2004." *Statistics of Income Bulletin*, Spring 2007, Volume 26, Number 4, pp. 7–57.
- Balkovic, Brian, "High-Income Tax Returns for 2005." *Statistics of Income Bulletin*, Spring 2008, Volume 27, Number 4, pp. 16–67.
- Bryan, Justin, "High-Income Tax Returns for 2006." *Statistics of Income Bulletin*, Spring 2009, Volume 28, Number 4, pp. 5–53.
- Bryan, Justin, "High-Income Tax Returns for 2007." *Statistics of Income Bulletin*, Spring 2010, Volume 29, Number 4, pp. 3–51.
- Bryan, Justin, "High-Income Tax Returns for 2008." *Statistics of Income Bulletin*, Spring 2011, Volume 30, Number 4, pp. 5–54.
- Bryan, Justin, "High-Income Tax Returns for 2009." *Statistics of Income Bulletin*, Spring 2012, Volume 31, Number 4, pp. 6–61.

- Bryan, Justin, "High-Income Tax Returns for 2010." *Statistics of Income Bulletin*, Spring 2013, Volume 32, Number 4, pp. 4–58.
- Bryan, Justin, "High-Income Tax Returns for 2011." Statistics of Income Bulletin, Spring 2014, Volume 33, Number 4, pp. 51–110.
- Bryan, Justin, "High-Income Tax Returns for 2012." Statistics of Income Bulletin, Summer 2015, Publication 1136, online version only (https://www.irs.gov/pub/irssoi/soi-a-inhint-id1510.pdf).
- Bryan, Justin, "High-Income Tax Returns for 2013." Statistics of Income Bulletin, Summer 2016, Publication 1136, online version only (https://www.irs.gov/pub/irssoi/soi-a-inhint-id1608.pdf).
- Bryan, Justin, "High-Income Tax Returns for 2014." Statistics of Income Bulletin, Summer 2017, Publication 1136, online version only (https://www.irs.gov/pub/irssoi/soi-a-inhint-id1705.pdf).
- Bryan, Justin, "High-Income Tax Returns for 2015." Statistics of Income Bulletin, Fall 2018, Publication 1136, online version only (https://www.irs.gov/pub/irssoi/soi-a-hint-id1806.pdf).
- Bryan, Justin, "High-Income Tax Returns for 2016." Statistics of Income Bulletin, Fall 2019, Publication 1136, online version only (https://www.irs.gov/pub/irssoi/soi-a-inhi-id1907.pdf).
- Bryan, Justin "High-Income Tax Returns for 2017," Statistics of Income Bulletin, Fall 2020, Publication 1136, online version only (https://www.irs.gov/pub/irs-prior/p1136--2020.pdf);
- Bryan, Justin, "High-Income Tax Returns for 2018." Statistics of Income Bulletin, Winter 2022, Publication 1136, online version only (https://www.irs.gov/pub/irs-prior/p1136--2022.pdf).
- Bryan, Justin & Avila, Evan, "High-Income Tax Returns for 2019." Statistics of Income Bulletin, Spring 2023, Publication 1136, online version only (https://www.irs.gov/pub/irs-prior/p1136--2023.pdf).
- Bryan, Justin, "High-Income Tax Returns for 2020." Statistics of Income Bulletin, Winter 2024, Publication 1136, online version only (https://www.irs.gov/pub/irs-prior/p1136--2024.pdf).

# **Appendix A: Income Concepts**

Congress wanted data on high-income taxpayers classified by an income concept that was more comprehensive than Adjusted Gross Income (AGI), but that was based entirely on items already reported on income tax returns. To derive such an income concept, it was necessary to begin with a broad, inclusive concept of income. AGI must then be compared to this broad income concept, and the differences (both additions and subtractions) from items reported on tax returns identified.

This appendix begins by defining "Haig-Simons income," a very broad concept of income used by economists and others as a standard. AGI is then compared to Haig-Simons income, and the major differences between the two income concepts are listed. The next section defines "expanded income," a more comprehensive income measure than AGI, based entirely on tax return data, and the final section explains in some detail the adjustment to income for investment expenses.

#### **Haig-Simons Income**

The broadest measure of annual income generally used by economists and others is defined as the value of a household's consumption plus the change, if any, in its net worth. This income concept is referred to as Haig-Simons income or H-S income after the two economists who wrote extensively about it [A1]. The H-S income of a household that consumed \$25,000 and saved \$2,000 in a year would be \$27,000. Alternatively, the H-S income of a household that consumed \$25,000 and had no additions to savings but had assets that declined in value by \$1,000 in a year, would be \$24,000.

H-S income consists of three broad components: labor income, capital income (income from assets), and income from transfer payments. The major elements of each of these three components are as follows:

Labor income—This includes all forms of employee compensation (including wages and salaries), employee fringe benefits (such as employer-provided health insurance and accrued pension benefits or contributions), and the employer share of payroll taxes (such as Social Security taxes). Labor income also includes the labor share of self-employment income. Expenses of earning labor income would be deducted in arriving at H-S income. Deferred labor income (such as pension benefits) would be counted in the year it was earned, rather than in the year it was received.

Capital income—This includes all income from assets, including interest, dividends, rents, royalties, accrued capital gains (whether realized or not), the capital income share of self-employment income, and the rental value of consumer durables (most importantly, the rental value of owner-occupied housing). Capital income is measured in real (inflation-adjusted) terms and is the net of real, economic depreciation and all other expenses (which could exceed capital income).

Transfer payments—These include payments in cash such as Social Security benefits, workers' compensation, unemployment benefits, Aid to Families with Dependent Children, and noncash benefits (such as Medicare, Medicaid, and the Supplemental Nutrition Assistance Program).

For purposes of tax analysis, H-S income should be measured on a pretax basis (the amount that would be earned if there were no federal income tax in place). Most items of income are unaffected, or little affected, by the income tax and so these are reported on a pretax basis. However, certain income items from tax-preferred sources may be reduced because of their preferential treatment. An example is interest from tax-exempt state

and local government bonds. The interest rate on tax-exempt bonds is generally lower than the interest rate on taxable bonds of the same maturity and risk, with the difference approximately equal to the tax rate of the typical investor in tax-exempt bonds. Thus, investors in tax-exempt bonds are effectively paying a tax, referred to as an "implicit tax," and tax-exempt interest as reported is measured on an after-tax, rather than a pretax, basis. Income from all tax-preferred sources should be "grossed up" by implicit taxes to measure H-S income properly.

#### **Adjusted Gross Income**

AGI is the statutory definition of income for U.S. income tax purposes. AGI differs from H-S income by excluding some components of H-S income and by allowing accelerated business deductions and deductions unrelated to income, but also by disallowing or limiting certain expenses of earning income and certain losses. In addition, AGI is not "grossed up" for implicit taxes.

The components of H-S income excluded from AGI include most employee fringe benefits, the employer share of payroll taxes, accrued but deferred employee compensation, accrued but unrealized real capital gains, the rental value of consumer durables, nontaxable Social Security benefits, most other cash transfers, all noncash transfers, and the real income of borrowers due to inflation [A2].

Depreciation and certain other expenses allowed in determining AGI may be accelerated (relative to economic depreciation and other costs) in the early years of an investment, thus understating investment income. In later years, however, investment income in AGI will be overstated because depreciation and other accelerated expenses will then be understated. AGI also excludes some expenses not related to earning income, such as contributions to self-employed retirement (Keogh) plans, deductible contributions to Individual Retirement Arrangements, the portion of Social Security contributions for self-employed workers that is analogous to the employer share of such contributions for employees, and contributions to medical savings accounts.

AGI generally exceeds H-S income to the extent that expenses of earning income and losses are limited or disallowed. Most of the expenses of earning income are deductible from AGI in calculating taxable income, but only if the taxpayer "itemizes" deductions. Expenses incurred in the production of income that are itemized deductions include expenses attributable to a taxpayer's (passive) investments (as opposed to active participation in a trade or business, for example), including, but not limited to, interest expense incurred in connection with investments in securities [A3].

Although net capital losses reduce economic income, only the first \$3,000 of net realized capital losses may be deducted in computing AGI. Any additional realized losses must be carried forward to future years. In a somewhat similar manner, passive losses (from investments in a trade or business in which the taxpayer does not materially participate) can also reduce economic income, but, in computing AGI, they can only be deducted from passive income from other, similar

investments (although a larger amount may be deducted when the losses are from rental real estate activities).

AGI can also exceed H-S income because of differences in the timing of income between the two concepts. For example, a taxpayer may realize more capital gains in a year than they accrue in capital gains. Since AGI includes only realizations of capital gains, whereas H-S income includes only accruals, AGI in this circumstance would exceed H-S income.

Finally, just as AGI understates the income of borrowers due to inflation, it overstates the income of lenders, who include bond owners and owners of bank deposits.

### **Expanded Income**

Expanded income is meant to be a measure of income that is conceptually closer to H-S income than AGI, but which is derived entirely from items already reported on income tax returns. Figure L shows the adjustments made to AGI to arrive at expanded income. Since the definition of AGI was changed by legislation several times since 1977, and certain reporting requirements also changed, the adjustments differ over the years, as indicated for each item [A4]. Most of these adjustments are relatively straightforward, but the adjustment for investment requires some explanation.

#### **Investment Expenses**

In measuring H-S income, it generally would be appropriate to deduct all expenses incurred in the production of income,

#### Figure L

# Derivation of Expanded Income from Adjusted Gross Income, Tax Years 1977–2021

Adjusted gross income (AGI)

PLUS:

- o Excluded capital gains (tax years prior to 1987)
- o Tax-exempt interest (1987 and later tax years)
- o Nontaxable Social Security benefits (1988 and
- Tax preferences for alternative minimum tax purposes [A5]
- Foreign-earned income exclusion (1990 and later tax years)

MINUS:

- o Unreimbursed employee business expenses (tax years prior to 2018) [A4]
- o Nondeductible rental losses (Tax Years 1987 and 1988)
- Moving expense deduction (Tax Years 1987 through 1993) [A4]
- o Investment interest expense deduction to the extent that it does not exceed investment income
- Miscellaneous itemized deductions not subject to the 2%-of-AGI floor (1989 and later tax years)

#### EQUALS: o Expanded income

Note: Footnotes to this figure are included with the footnotes to Appendix A: Income Concepts, which also includes an explanation of adjusted gross income and expanded income.

Source: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024

including those related to any income-producing investments, without limit. Investment expenses that exceed investment income would then represent net economic losses. However, such a liberal deduction for investment-related expenses is not necessarily correct when not all income items have been included currently. (Investment income includes interest, dividends, and capital gains.)

If all income has not been included currently, full deduction of investment expenses might represent a mismatching of receipts and expenses and might result in understating income. For example, if a taxpayer borrowed funds to purchase securities, net income would be understated if the taxpayer deducted all interest payments on the loan but did not include as income any accrued gains on the securities. A similar mismatching of income and expenses would occur if investment expenses that should properly be capitalized were deducted when paid. In these instances, a more accurate measure of income might be obtained by postponing the deduction of the expense until the income was recognized for tax purposes.

Additional problems are created when a person with a loan has both income-producing assets, such as securities, and non-income-producing assets, such as a vacation home or yacht. It is not possible to determine what portion of the interest expense should be attributed to taxable income-producing assets, and, therefore, ought to be deductible against the gross receipts from such taxable assets. Because of these problems, it has been necessary to set arbitrary limits on the amount of investment expenses that are deductible in calculating expanded income.

Investment expenses that have not been deducted in determining AGI generally can appear on a federal individual income tax return in two places. Investment interest expense is accounted for in the calculation of the itemized deduction for interest paid. Deductible investment interest expense is a separate part of the total interest deduction. Other investment expenses, such as management fees, are included in the miscellaneous category of itemized deductions [A5]. Beginning with TY 1987, most types of income-producing expenses included as miscellaneous itemized deductions are only deductible to the extent that their total exceeds 2% of AGI. These were eliminated from Schedule A for TY 2018. To determine expenses that should be deductible in calculating an approximation of H-S income, investment expenses have been defined as deductible investment interest expenses. Other investment expenses could not be separated from the remainder of miscellaneous deductions. Hence, they have not been used in the adjustment for investment expenses.

To the extent that interest expenses do not exceed investment income, they are generally allowed as a deduction in the computation of deductible investment interest expenses and thus expanded income. Investment interest expenses that exceed investment income are not deductible in calculating expanded income. One consequence of this definition is that investment expenses can never turn positive investment income into investment losses. Generally, allowing investment expenses to offset all investment income is generous and tends

to understate broadly measured income. However, in some instances, limiting investment expenses to investment income may overstate income by disallowing genuine investment losses.

## **Notes to Appendix A**

- [A1] Haig, Robert M. (ed.) (1921). "The Federal Income Tax." Columbia University Press, and Simons, Henry C. (1938). "Personal Income Taxation." University of Chicago Press.
- [A2] Borrowers receive income due to inflation because the real value of debt is reduced by inflation. Even though inflation may be anticipated and reflected in interest rates, tax deductions for nominal interest payments overstate interest costs because part of these payments represents a return of principal to the lender, rather than interest.
- [A3] See references and footnote A4.
- [A4] For TY 1977, about 50% of net long-term capital gains were included in AGI. In TY 1978, the inclusion ratio was changed to 40%. This inclusion ratio remained unchanged through TY 1986. Beginning with TY 1987, there was no exclusion allowed for capital gains in computing AGI, and thus this adjustment was not made in computing expanded income for returns for years after TY 1986.

Beginning in TY 1987, taxpayers were required to report on their federal income tax returns the amount of their tax-exempt interest income from state and local government bonds. Since TY 1987, tax-exempt interest has been included in expanded income.

Taxpayers are also required to report Social Security benefits. Since TY 1988, nontaxable Social Security benefits have been included in expanded income. However, if none of a taxpayer's Social Security benefits are taxable, then gross Social Security benefits are not required to be shown on the income tax return. In such instances, which generally only affect lower- and middle-income taxpayers, Social Security benefits are not included in expanded income.

The subtraction of unreimbursed employee business expense (prior to its elimination after TY 2017) and the moving expense deduction is to make the concept of expanded income comparable to that for years prior to TY 1987. All current year moving expenses beginning with TY 1994 were deducted in the calculation of AGI as a statutory adjustment. Due to subtracting nonlimited miscellaneous deductions and not subtracting the nondeductible rental loss for TY 1989, the expanded income concept for TY 1989 is not strictly comparable to expanded income for TY 1988. Nor is the expanded

income concept for TY 1990 strictly comparable to expanded income for TY 1989 because of the addition of the foreign-earned income exclusion. Specific details on the definition of expanded income for any given year are available in the reports and publications found in the References section.

[A5] Some income deferrals and accelerated expense deductions may also be involved in income or losses from rental property, from royalties, from partnerships, and from S Corporations, only the net amounts of which are included in AGI.

# **Appendix B: Tax Concepts**

This appendix discusses in more detail two tax concepts used in this article. The first section provides a summary of the U.S. taxation of worldwide income and the foreign tax credit. The two tax concepts used in this article are then defined in the next section. That section is followed by an explanation of deduction equivalent of credits and other items. A final section discusses the possible implications of the use of unaudited tax return data for this article.

#### U.S. Taxation of Worldwide Income and the Foreign Tax Credit

Citizens and residents of the United States, regardless of where they physically reside, must generally include in income for federal income tax purposes income from all geographic sources. Thus, for example, dividends and interest received from a foreign corporation or income earned working abroad is subject to federal income tax in the same manner as income received from sources inside the United States [B1]. Income from sources outside the United States may also be subject to tax by foreign governments.

To reduce, if not eliminate, the possibility of double taxation of the foreign-source income of U.S. citizens and residents, the federal income tax allows a credit for income taxes paid to foreign governments. The foreign tax credit is generally limited to the amount of (pre-credit) U.S. tax liability attributable to foreign-source income. This limit prevents the foreign tax credit from offsetting the U.S. tax on U.S.-source income.

Due to taxing citizens and residents on a worldwide basis but allowing a foreign tax credit, some federal income tax returns may report substantial income but little or no U.S. tax liability after credits. This may occur, for example, if a tax-payer has income only from foreign sources, e.g., the taxpayer may live abroad the entire year and have no income-producing assets in the United States. It may also occur if a taxpayer has foreign-source income that exceeds a net loss from U.S. sources and pays income taxes comparable to the U.S. tax to a foreign government [B2].

For taxpayers with income from foreign sources, these procedures understate the taxpayers' true worldwide income tax liabilities and effective income tax rates. For such taxpayers, it does not seem appropriate to classify U.S. income tax credits for foreign tax payments as reducing tax liabilities. This is particularly true for tax filers who appear to be nontaxable because

they do not have any U.S. tax liability, but who have paid foreign income taxes. A more accurate measure of overall income tax burden, as well as the number of nontaxable returns, can be obtained by considering all income taxes—U.S. as well as foreign. Thus, a second tax concept, worldwide income tax, has been used in addition to the traditional U.S. income tax.

#### **Two Tax Concepts**

Two tax concepts are used in this article to classify tax returns as taxable (i.e., returns showing an income tax liability) or nontaxable (i.e., returns showing no income tax liability) and to measure the tax burdens on taxable returns: U.S. income tax and worldwide income tax. Worldwide income tax is defined for purposes of this article as U.S. income tax, *plus* the foreign tax credits reported on the U.S. income tax return, and foreign taxes paid on excluded foreign-earned income (obtained from Form 1116, Foreign Tax Credit). The amount of the foreign tax credits

#### Figure M

# Derivation of U.S. Individual Income Tax and Worldwide Income Tax Liabilities, Tax Year 2021

Tax at regular rates (tax generated)

PLUS: Additional taxes (such as tax on accumulation

distributions from qualified retirement plans,

Form 4972)

PLUS: Alternative minimum tax (Form 6251)

PLUS: Excess advance premium tax credit repayment

EQUALS: Income tax before credits

MINUS: Excess advance premium tax credit repayment

MINUS: Tax credits (nonrefundable)

PLUS: Net investment tax

MINUS: Refundable tax credits [1]

EQUALS: U.S. individual income tax

PLUS: Foreign tax credit

PLUS: Foreign taxes paid on excluded foreign-earned

income (Form 1116)

#### **EQUALS:** Worldwide income tax

[1] Includes the earned income credit, additional child tax credit, refundable American opportunity credit, regulated investment company credit, net premium tax credit, health insurance credit, child and dependent care credit, and qualified sick and family leave credits

Note: See Appendix B: Tax Concepts for further discussion of the information in this figure.

Source: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024

and foreign taxes paid on excluded foreign-earned income is used as a proxy for foreign tax liabilities [B3]. The relationship of U.S. income tax to tax items reported on individual income tax returns, and to worldwide income tax, is shown in Figure M.

# Comparing Exclusions, Deductions, Tax Credits, and Special Tax Computations

To compare the importance of various exclusions, deductions, tax credits, and special tax computations (such as the alternative minimum tax on tax preferences), the different types of items must be placed on the same basis. One way of doing so is to calculate the size of the deduction that would reduce (or increase) income tax by the same amount as a tax credit or special computation. This amount is called the "deduction equivalent" of the tax credit or special computation.

The deduction equivalent of a tax credit or a special tax computation is the difference between the taxable income that, using the ordinary tax rate schedules, would yield the actual tax before the provision in question is considered and the actual tax after the provision. For example, the "deduction equivalent of all tax credits" is equal to the difference between "taxable income that would yield income tax before credits" and "taxable income that would yield income tax after credits."

Using this method of equating the value of deductions, exclusions, credits, and special tax computations, the order in which the various credits and special tax computations are calculated may affect the value of their deduction equivalents. Because the tax rate schedules are progressive, with successive increments to income taxed at successively higher tax rates, the deduction equivalent of the credit converted last to a deduction equivalent will be larger (for the same amount of a credit) than the item converted first, unless all relevant taxable income amounts are within a single tax-rate bracket.

The deduction equivalents of tax credits shown in Tables 9 and 10 were computed by assuming that deductions and exclusions reduce taxes before credits. As a result, the deduction equivalent of tax credits may be overstated.

#### **Unaudited Data**

Tax return data used for Statistics of Income (SOI) have been tabulated as they were reported on tax returns filed with the Internal Revenue Service (IRS). Certain obvious arithmetic errors have been corrected and certain adjustments have been made to achieve consistent statistical definitions. Otherwise, the

data have not been altered. Specifically, the data do not reflect any changes that either may have or could have been made because of IRS audits. While this is true of data throughout the entire SOI program, it is particularly relevant for high-income tax returns. Because of the greater complexity of these returns, there is a higher probability of error and a broader scope for disagreement about the proper interpretation of tax laws.

The fact that the data have been drawn from unaudited returns is of even greater importance for those high-income returns that are nontaxable. Almost any audit changes would make such returns taxable. Even where the tax consequences are minor, such returns could be reclassified from nontaxable to taxable, thereby changing the counts of nontaxable returns.

## **Notes to Appendix B**

- [B1] An exception is that certain income earned abroad may be excluded from AGI. Any foreign taxes paid on such income are not creditable against U.S. income tax. The tables in this article include such excluded income in expanded income. Foreign taxes paid on such income are reflected in worldwide income tax, as discussed later.
- [B2] Although the foreign tax credit is an item of tax preference for AMT purposes, taxpayers below the AMT exclusion thresholds, or with preferences or deductions not subject to AMT, could completely offset pre-credit U.S. income tax liability with foreign tax credits.
- [B3] Where foreign tax rates exceed U.S. rates, foreign tax credits will be less than foreign tax liabilities. In such cases, using foreign tax credits as a proxy for foreign tax liabilities understates worldwide income tax liability. In other cases, when foreign tax credits are for taxes paid on income from previous years, use of foreign tax credits as a proxy may overstate or understate worldwide taxes on current-year income.

Justin Bryan is an economist with the Individual and Tax-Exempt Special Studies Section. This article was prepared under the direction of Michael Strudler, Technical Project Manager, Individual and Tax-Exempt Branch.

Table 1. Individual Income Tax Returns With and Without U.S. Income Tax Liability: Number of Returns, by Size of Income Under Alternative Concepts, Tax Year 2021

[All figures are estimates based on samples]

			Returns by size of ac	ljusted gross income	
Returns by tax status, size of expanded income	All returns	Under \$50,000 [1]	\$50,000 under \$100,000	\$100,000 under \$200,000	\$200,000 or more
	(1)	(2)	(3)	(4)	(5)
All returns					
Total	160,824,340	87,929,961	37,311,660	24,044,481	11,538,238
Under \$50,000 [1]	84,127,220	84,031,598	85,387	6,566	3,668
\$50,000 under \$100,000	40,385,493	3,826,503	36,488,303	65,289	5,399
\$100,000 under \$200,000	24,624,426	68,886	732,132	23,785,467	37,941
\$200,000 or more	11,687,201	2,975	5,839	187,159	11,491,229
Returns with U.S. income tax					
Total	104,573,740	35,397,211	33,979,929	23,680,629	11,515,971
Under \$50,000 [1]	32,932,303	32,860,274	65,951	3,999	2,079
\$50,000 under \$100,000	35,783,654	2,514,647	33,203,054	60,805	5,148
\$100,000 under \$200,000	24,199,626	21,547	706,983	23,434,587	36,510
\$200,000 or more	11,658,157	743	3,941	181,239	11,472,233
Returns without U.S. income tax					
Total	56,250,600	52,532,750	3,331,732	363,851	22,267
Under \$50,000 [1]	51,194,917	51,171,324	19,436	2,568	1,589
\$50,000 under \$100,000	4,601,839	1,311,855	3,285,249	4,484	251
\$100,000 under \$200,000	424,800	47,339	25,149	350,880	1,432
\$200,000 or more	29,044	2,231	1,898	5,920	18,995

<sup>[1]</sup> Includes returns with adjusted gross deficit or with negative expanded income.

NOTES: Detail may not add to totals because of rounding. See Appendix A: Income Concepts of this article for a discussion of adjusted gross income and expanded income. See also Appendix B: Tax Concepts for a discussion of U.S. income tax. Starting in 2009, the portion of refundable credits that offset income taxes before credits was factored in to determine tax liability. As a result, data may not be comparable to data in Tax Years 2007 and 2008 published tables. Prior to 2007, the portion of refundable credits used to offset income taxes had no effect.

SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024.

Table 2. Individual Income Tax Returns With and Without Worldwide Income Tax Liability: Number of Returns, by Size of Income Under Alternative Concepts, Tax Year 2021

[All figures are estimates based on samples]

			Returns by size of ad	justed gross income	
Returns by tax status, size of expanded income	All returns	Under \$50,000 [1]	\$50,000 under \$100,000	\$100,000 under \$200,000	\$200,000 or more
•	(1)	(2)	(3)	(4)	(5)
All returns					
Total	160,824,340	87,929,961	37,311,660	24,044,481	11,538,238
Under \$50,000 [1]	84,127,220	84,031,598	85,387	6,566	3,668
\$50,000 under \$100,000	40,385,493	3,826,503	36,488,303	65,289	5,399
\$100,000 under \$200,000	24,624,426	68,886	732,132	23,785,467	37,941
\$200,000 or more	11,687,201	2,975	5,839	187,159	11,491,229
Returns with worldwide income tax					
Total	104,778,317	35,483,773	34,038,590	23,726,587	11,529,368
Under \$50,000 [1]	33,001,740	32,929,707	65,951	3,999	2,083
\$50,000 under \$100,000	35,842,636	2,522,463	33,254,195	60,817	5,161
\$100,000 under \$200,000	24,256,602	30,494	713,193	23,476,359	36,557
\$200,000 or more	11,677,340	1,109	5,251	185,412	11,485,567
Returns without worldwide income tax					
Total	56,046,023	52,446,189	3,273,071	317,894	8,870
Under \$50,000 [1]	51,125,480	51,101,891	19,436	2,568	1,585
\$50,000 under \$100,000	4,542,857	1,304,040	3,234,108	4,471	238
\$100,000 under \$200,000	367,825	38,392	18,939	309,108	1,385
\$200,000 or more	9,861	1,865	587	1,746	5,662

<sup>[1]</sup> Includes returns with adjusted gross deficit or with negative expanded income.

NOTES: Detail may not add to totals because of rounding. See Appendix A: Income Concepts of this article for a discussion of adjusted gross income and expanded income. See also Appendix B: Tax Concepts for a discussion of worldwide income tax. Starting in 2009, the portion of refundable credits that offset income taxes before credits was factored in to determine tax liability. As a result, data may not be comparable to data in Tax Years 2007 and 2008 published tables. Prior to 2007, the portion of refundable credits used to offset income taxes had no effect.

SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024.

Table 3. Individual Income Tax Returns With and Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Distribution of Returns by Ratio of Adjusted Taxable Income to Income Per Concept, Tax Year 2021

[All figures are estimates based on samples]

	Adjusted	d gross income	concept	Expa	Expanded income concept		
Tax status, ratio of adjusted taxable income to income per concept	Number of returns	Percentage of total	Cumulative percentage of total	Number of returns	Percentage of total	Cumulative percentage of total	
	(1)	(2)	(3)	(4)	(5)	(6)	
Total	11,538,238	100.0	100.0	11,687,201	100.0	100.0	
Returns without U.S. income tax	22,267	0.2	0.2	29,044	0.2	0.2	
Returns with U.S. income tax: Total	11,515,971	99.8	N/A	11,658,157	99.8	N/A	
Ratio of adjusted taxable income to income per concept:							
Over 0% under 5%	26,386	0.2	0.2	29,516	0.3	0.3	
5% under 10%	13,504	0.1	0.3	15,605	0.1	0.4	
10% under 15%	14,054	0.1	0.5	13,853	0.1	0.5	
15% under 20%	15,969	0.1	0.6	13,794	0.1	0.6	
20% under 25%	12,751	0.1	0.7	12,876	0.1	0.7	
25% under 30%	18,923	0.2	0.9	21,105	0.2	0.9	
30% under 35%	22,681	0.2	1.1	23,784	0.2	1.1	
35% under 40%	24,842	0.2	1.3	31,545	0.3	1.4	
40% under 45%	33,671	0.3	1.6	42,188	0.4	1.7	
45% under 50%	51,741	0.4	2.0	62,430	0.5	2.3	
50% under 60%	240,845	2.1	4.1	286,823	2.5	4.7	
60% under 70%	747,698	6.5	10.6	842,540	7.2	11.9	
70% under 80%	1,956,818	17.0	27.6	2,059,529	17.6	29.6	
80% or more	8,336,087	72.2	99.8	8,202,568	70.2	99.8	

N/A-Not applicable.

NOTES: Detail may not add to totals because of rounding. See Appendix A: Income Concepts of this article for a discussion of adjusted gross income and expanded income. See also Appendix B: Tax Concepts for a discussion of U.S. income tax. Starting in 2009, the portion of refundable credits that offset income taxes before credits was factored in to determine tax liability. As a result, data may not be comparable to data in Tax Years 2007 and 2008 published tables. Prior to 2007, the portion of refundable credits used to offset income taxes had no effect.

SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024.

# Table 4. Individual Income Tax Returns With and Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Distribution of Returns by Ratio of Adjusted Taxable Income to Income Per Concept, Tax Year 2021 [All figures are estimates based on samples]

	Adjuste	d gross income	concept	Expa	inded income cor	ncept
Tax status, ratio of adjusted taxable income to income per concept	Number of returns	Percentage of total	Cumulative percentage of total	Number of returns	Percentage of total	Cumulative percentage of total
	(1)	(2)	(3)	(4)	(5)	(6)
Total	11,538,238	100.0	100.0	11,687,201	100.0	100.0
Returns without worldwide income tax	8,870	0.1	0.1	9,861	0.1	0.1
Returns with worldwide income tax: Total	11,529,368	99.9	N/A	11,677,340	99.9	N/A
Ratio of adjusted taxable income to income per concept:						
Over 0% under 5%	6,940	0.1	0.1	5,524	[1]	[1]
5% under 10%	7,596	0.1	0.1	8,058	0.1	0.1
10% under 15%	7,125	0.1	0.2	6,255	0.1	0.2
15% under 20%	9,465	0.1	0.3	7,574	0.1	0.2
20% under 25%	8,689	0.1	0.3	7,552	0.1	0.3
25% under 30%	12,418	0.1	0.5	13,323	0.1	0.4
30% under 35%	17,335	0.2	0.6	18,438	0.2	0.6
35% under 40%	21,265	0.2	0.8	26,757	0.2	0.8
40% under 45%	28,815	0.2	1.0	37,452	0.3	1.1
45% under 50%	41,319	0.4	1.4	52,258	0.4	1.6
50% under 60%	217,642	1.9	3.3	267,399	2.3	3.9
60% under 70%	731,890	6.3	9.6	830,225	7.1	11.0
70% under 80%	1,942,911	16.8	26.5	2,068,128	17.7	28.7
80% or more	8,475,956	73.5	99.9	8,328,397	71.3	99.9

N/A—Not applicable.

[1] Less than 0.05%.

NOTES: Detail may not add to totals because of rounding. See Appendix A: Income Concepts of this article for a discussion of adjusted gross income and expanded income. See also Appendix B: Tax Concepts for a discussion of worldwide income tax. Starting in 2009, the portion of refundable credits that offset income taxes before credits was factored in to determine tax liability. As a result, data may not be comparable to data in Tax Years 2007 and 2008 published tables. Prior to 2007, the portion of refundable credits used to offset income taxes had no effect. SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024.

Table 5. Individual Income Tax Returns With and Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Income, Deductions, Credits, and Tax, Tax Year 2021
[All figures are estimates based on samples—money amounts are in thousands of dollars]

		Ket		of \$200,000 or m		
Income concept, item	To	otal	Returr U.S. inc		Returns v U.S. inco	
moomo oonoopi, kom	Number		Number		Number	
	of	Amount	of	Amount	of	Amount
	returns		returns		returns	
Adjusted gross income concept	(1)	(2)	(3)	(4)	(5)	(6)
Salaries and wages	9,865,760	3,158,848,860	9,849,165	3,154,358,147	16,595	4,490,713
Business or profession:						
Net income	1,939,864	196,468,534	1,935,138	195,977,745	4,726	490,788
Net loss	681,725	19,712,142	680,607	19,602,841	1,118	109,30
Farm:						
Net income	66,495	5,077,197	66,328	5,053,563	166	23,634
Net loss	159,510	10,183,445	159,226	10,107,881	284	75,564
Partnership and S corporation after section 179 property deduction: [1]						
Net income	2,583,324	1,080,654,949	2,578,835	1,079,574,752	4,489	1,080,197
Net loss	813,459	124,321,284	811,515	123,066,025	1,944	1,255,259
Sales of capital assets:						
Net gain	6,438,345		6,431,892	1,839,962,910	6,453	1,336,579
Net loss	1,524,293	3,503,009	1,519,688	3,491,491	4,604	11,517
Sales of property other than capital assets:	4====4	50 500 045	450.000	50 504 000		07.00
Net gain	457,524	59,589,315	456,326	59,501,982	1,198	87,334
Net loss	327,992	8,313,979	327,349	8,215,230	643	98,749
Taxable interest received	8,722,693	71,523,604	8,710,051	71,043,635	12,642	479,969
Tax-exempt interest	2,448,602	39,650,796	2,446,185	39,575,891	2,417	74,905
Dividends	7,724,402	291,662,147	7,715,339	291,194,475	9,063	467,672
Qualified dividends	7,510,934	230,021,132	7,502,837	229,662,091	8,097	359,041
Pensions and annuities in adjusted gross income	2,835,563	175,400,200	2,831,836	175,140,033	3,727	260,167
Rent: Net income	1 051 106	47.050.556	1 240 166	47 722 040	1.040	110 F20
	1,251,106 1,232,779	47,852,556 26,765,195	1,249,166 1,229,715	47,733,018 26,581,084	1,940 3,065	119,539 184,111
Net loss, total (deductible and nondeductible)  Nondeductible rental loss	892,414	15,105,750	890,204	15,018,068	2,210	87,681
Royalty:	092,414	13, 103, 730	090,204	13,018,008	2,210	07,001
Net income	459,572	24,910,040	458,873	24,894,004	700	16,036
Net loss	25,044	296,470	25,007	295,685	37	785
Estate or trust:	25,044	290,470	23,007	293,003	37	700
Net income	234,055	42,038,032	233,486	41,987,279	570	50,753
Net loss	21,271	4,311,540	21,181	4,253,709	90	57,832
State income tax refunds	307,543	847,526	306,023	842,645	1,520	4,881
Alimony received	17,763	2,883,319	17,760	2,883,001	3	318
Social Security benefits in adjusted gross income	2,343,319	72,574,019	2,341,052	72,506,497	2,267	67,523
Social Security benefits (nontaxable)	2,345,534	12,869,861	2,343,181	12,856,300	2,353	13,561
Unemployment compensation	495,792	6,675,300	495,298	6,668,204	494	7,097
Other income	1,162,567	39,904,269	1,158,800	39,709,910	3,767	194,360
Other loss	54,564	4,036,810	53,859	3,957,242	705	79,569
Foreign-earned income exclusion	37,300	3,656,667	35,297	3,435,374	2,003	221,293
Total income	11,538,238		11,515,971	7,103,907,173	22,267	8,557,976
Statutory adjustments, total	3,691,838	65,938,014	3,686,812	65,872,209	5,026	65,804
Payments to Individual Retirement Arrangements	219,299		219,106	2,117,599	193	1,712
Payments to self-employed retirement (Keogh) plans	598,165		597,999	22,977,163	166	6,458
Adjusted gross income	11,538,238		11,515,971	7,038,020,503	22,267	8,492,129
Investment interest expense deduction	589,554	18,979,629	588,115	18,386,780	1,439	592,849
Total tax preferences excluded from adjusted gross income [2]	2,470,691	51,463,304	2,468,254	51,387,127	2,436	76,176
Total alternative minimum tax preference items (excluding tax-exempt		. , ,		. ,		, -
interest from private activity bonds)	34,501	11,867,915	34,475	11,866,232	26	1,683
Passive activities (alternative minimum tax adjustment)	352,407	1,129,120	351,221	1,130,291	1,185	-1,17

Table 5. Individual Income Tax Returns With and Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Income, Deductions, Credits, and Tax, Tax Year 2021—Continued [All figures are estimates based on samples—money amounts are in thousands of dollars]

	Returns with income of \$200,000 or more									
Income concept, item	To	otal	Returr U.S. inc	ns with ome tax	Returns U.S. inco					
	Number of returns	Amount	Number of returns	Amount	Number of returns	Amount				
	(1)	(2)	(3)	(4)	(5)	(6)				
Expanded income	11,537,850	7,070,635,894	11,515,971	7,063,689,287	21,879	6,946,607				
Disaster loss deduction	3,190	117,902	3,163	106,295	27	11,607				
Non-Itemized Charitable Contributions	4,753,228	2,310,960	4,748,809	2,308,931	4,419	2,029				
Itemized deductions:										
Total per adjusted gross income concept	4,616,198	369,647,856	4,607,728	366,335,569	8,470	3,312,287				
Charitable contributions deduction	4,136,263	207,608,497	4,129,411	206,752,728	6,852	855,769				
Interest paid deduction:										
Total per adjusted gross income concept	3,983,257	80,696,491	3,978,364	79,959,260	4,892	737,231				
Total home mortgage interest	3,815,711	61,221,444	3,811,557	61,077,682	4,154	143,762				
Medical and dental expense deduction	293,808	11,100,640	290,985	10,730,496	2,823	370,144				
Net casualty or theft loss deduction	1,543	282,758	1,487	265,025	56	17,733				
Taxes paid deduction	4,604,082	45,080,216	4,596,113	45,012,323	7,970	67,893				
Nonlimited miscellaneous deductions	333,494	24,886,043	330,343	23,622,380	3,151	1,263,664				
Excess of exemptions and deductions over adjusted gross income  Qualified business income deduction	6,569 5,934,231	947,618 149,582,737	4,117 5,929,008	418,325 149,461,233	2,452 5,223	529,293 121,504				
Domestic production activities deduction from section 199A	5,934,231 *42	*13	5,929,008	*13	5,223	121,504				
Taxable income	11,531,255	6,359,709,782	11,511,653	6,354,425,619	19,603	5,284,163				
Tax at regular rates	11,526,534	1,548,619,344	11,508,449	1,547,346,977	18,085	1,272,367				
Alternative minimum tax	215,115	5,153,819	214,045	5,152,178	1,071	1,642				
Income tax before credits	11,527,047	1,554,120,992	11,508,748	1,552,846,891	18,299	1,274,101				
Tax credits, total	7,242,853	44,551,595	7,224,569	43,275,127	18,284	1,276,469				
Child and dependent care credit	104,414	125,171	103,697	124,062	718	1,109				
Child and other dependent credit	1,236,677	1,033,168	1,233,348	1,028,438	3,329	4,730				
Minimum tax credit	85,711	1,381,997	85,421	1,375,841	290	6,157				
Foreign tax credit	4,036,907	26,863,277	4,023,355	25,679,714	13,552	1,183,563				
General business credit	326,264	6,435,753	324,838	6,410,297	1,426	25,457				
U.S. total income tax	11,515,971	1,569,210,209	11,515,971	1,569,210,209	0	0				
Taxable income which would yield:										
Income tax before credits less excess advance PTC repayment [3]	11,526,834	5,582,353,315	11,508,601	5,577,240,102	18,233	5,113,212				
Income tax after credits	11,496,007	5,439,189,071	11,496,007	5,439,189,071	0	0				
U.S. total income tax	11,515,971	5,607,525,830	11,515,971	5,607,525,830	0	0				
Reconciliation of adjusted gross income and expanded income:										
Adjusted gross income	11,538,238	7,046,512,631	11,515,971	7,038,020,503	22,267	8,492,129				
plus: Total tax preferences excluded from adjusted gross income [2]	2,470,691	51,463,304	2,468,254	51,387,127	2,436	76,176				
Social Security benefits (nontaxable)	2,345,534	12,869,861	2,343,181	12,856,300	2,353	13,561				
Foreign-earned income exclusion	37,300	3,656,667	35,297	3,435,374	2,003	221,293				
minus: Investment interest expense deduction	589,554	18,979,629	588,115	18,386,780	1,439	592,849				
Nonlimited miscellaneous deductions	333,494	24,886,043	330,343	23,622,380	3,151	1,263,664				
Unreimbursed employee business expenses [4]	6	897	**	**	** 6	** 897				
Equals: Expanded income	11,537,850	7,070,635,894	11,515,971	7,063,689,287	21,879	6,946,607				

Table 5. Individual Income Tax Returns With and Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Income, Deductions, Credits, and Tax, Tax Year 2021—Continued [All figures are estimates based on samples—money amounts are in thousands of dollars]

	Returns with income of \$200,000 or more									
Income concept item	To	otal		ns with ome tax	Returns U.S. inco					
Income concept, item	Number of returns	Amount	Number of returns	Amount	Number of returns	Amount				
Expanded income concept	(1)	(2)	(3)	(4)	(5)	(6)				
Salaries and wages	9,933,251	3,167,510,315	9,911,522	3,161,721,152	21,729	5,789,163				
Business or profession:										
Net income	1,958,696	196,962,471	1,953,526	196,447,765	5,170	514,706				
Net loss	684,610	19,679,620	683,498	19,570,570	1,111	109,050				
Farm:										
Net income	67,905	5,187,079	67,727	5,163,004	177	24,074				
Net loss	160,728	10,174,795	160,396	10,082,357	332	92,438				
Partnership and S corporation after section 179 property deduction: [1]										
Net income	2,597,168	1,081,043,866	2,592,332	1,079,984,399	4,836	1,059,467				
Net loss	821,001	124,051,694	818,546	122,857,418	2,456	1,194,276				
Sales of capital assets:										
Net gain	6,540,870	1,844,103,252	6,531,605	1,842,780,892	9,264	1,322,360				
Net loss	1,545,139	3,561,030	1,538,763	3,545,099	6,376	15,931				
Sales of property other than capital assets:										
Net gain	458,776	59,552,203	457,539	59,474,075	1,237	78,127				
Net loss	329,407	8,374,092	328,565	8,246,498	843	127,594				
Taxable interest received	8,861,718	71,174,713	8,843,920	70,989,940	17,798	184,773				
Tax-exempt interest	2,542,895	44,511,246	2,537,419	43,710,910	5,476	800,335				
Dividends	7,858,454	294,766,574	7,844,366	294,203,414	14,088	563,161				
Qualified dividends	7,640,226	232,265,879	7,627,693	231,856,198	12,533	409,681				
Pensions and annuities in adjusted gross income	2,934,501	180,972,945	2,930,685	180,709,137	3,816	263,808				
Rent:										
Net income	1,270,739	48,179,854	1,268,028	48,049,177	2,711	130,677				
Net loss, total (deductible and nondeductible)	1,248,732	26,893,434	1,244,571	26,718,020	4,161	175,414				
Nondeductible rental loss	901,702	15,230,885	898,961	15,133,382	2,742	97,502				
Royalty:										
Net income	462,645	24,961,665	461,618	24,945,817	1,027	15,848				
Net loss	24,822	299,393	24,763	297,210	59	2,183				
Estate or trust:										
Net income	238,724	42,143,016	237,896	42,087,292	829	55,724				
Net loss	21,331	4,249,747	21,203	4,199,139	128	50,609				
State income tax refunds	306,170	844,187	305,515	841,932	655	2,255				
Alimony received	18,783	2,942,590	18,776	2,942,104	7	485				
Social Security benefits in adjusted gross income	2,470,282	76,883,193	2,466,149	76,764,719	4,134	118,474				
Social Security benefits (nontaxable)	2,472,807	13,643,042	2,468,470	13,617,768	4,337	25,274				
Unemployment compensation	496,491	6,671,503	496,207	6,667,387	284	4,116				
Other income	1,177,009			39,764,250	4,747	198,860				
Other loss	62,974	4,156,933		4,080,639	1,980	76,294				
Foreign-earned income exclusion	68,175			6,169,518	8,746	1,161,782				
Total income	11,687,181	7,129,541,322		7,121,607,898	29,024	7,933,424				
Statutory adjustments, total	3,723,806			66,066,698	5,570	70,741				
Payments to Individual Retirement Arrangements	223,714	2,149,319		2,146,035	400	3,284				
Payments to self-employed retirement (Keogh) plans	599,924	23,023,186		23,015,983	201	7,203				
Adjusted gross income	11,687,180			7,055,526,504	29,023	7,862,588				
Investment interest expense deduction	589,794	17,304,768		17,263,123	1,385	41,645				
Total tax preferences excluded from adjusted gross income [2]	2,569,786		2,564,284	55,955,744	5,502	804,174				
interest from private activity bonds)	41,502	12,299,188		12,295,136	53	4,052				
Passive activities (alternative minimum tax adjustment)	355,401	1,129,841	354,106	1,130,861	1,295	-1,020				

Table 5. Individual Income Tax Returns With and Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Income, Deductions, Credits, and Tax, Tax Year 2021—Continued

[All figures are estimates based on samples—money amounts are in thousands of dollars]

	Returns with income of \$200,000 or more									
Income concept, item	To	otal	Returr U.S. inc	ns with ome tax	Returns U.S. inco					
псоше сопсерт, цент	Number of returns	Amount	Number of returns	Amount	Number of returns	Amount				
	(1)	(2)	(3)	(4)	(5)	(6)				
Expanded income	11,687,201	7,108,982,727	11,658,157	7,099,193,559	29,044	9,789,168				
Disaster loss deduction	3,190	117,902	3,163	106,295	27	11,607				
Non-Itemized Charitable Contributions	4,855,397	2,362,065	4,849,724	2,359,526	5,673	2,539				
Itemized deductions:										
Total per adjusted gross income concept	4,614,425	358,711,538	4,606,236	357,132,736	8,189	1,578,802				
Total per expanded income concept	4,611,998	326,587,097	4,603,833	325,067,007	8,165	1,520,090				
Charitable contributions deduction	4,145,610	207,920,849	4,138,678	207,051,086	6,931	869,763				
Interest paid deduction:										
Total per adjusted gross income concept	3,977,146	79,040,095	3,972,345	78,855,031	4,801	185,064				
Total per expanded income concept	3,815,006	61,735,327	3,810,964	61,591,908	4,042	143,419				
Total home mortgage interest	3,808,116	61,241,776	3,804,099	61,098,972	4,018	142,805				
Medical and dental expense deduction	311,049	11,536,206	307,318	11,119,078	3,730	417,127				
Net casualty or theft loss deduction	1,546	280,973	1,487	265,025	59	15,948				
Taxes paid deduction	4,603,555	45,113,451	4,595,713	45,039,774	7,842	73,676				
Nonlimited miscellaneous deductions	292,686	14,826,448	292,148	14,809,383	537	17,065				
Excess of exemptions and deductions over adjusted gross income	6,885	459,360	3,659	285,789	3,226	173,571				
Qualified business income deduction	6,023,028	149,769,376	6,016,849	149,645,337	6,179	124,038				
Domestic production activities deduction from section 199A	*42	*13	*42	*13	0	0				
Taxable income	11,679,993	6,383,128,940	11,654,297	6,377,256,292	25,696	5,872,649				
Tax at regular rates	11,674,344	1,552,522,568	11,651,174	1,551,117,174	23,170	1,405,395				
Alternative minimum tax	222,109	5,214,169	221,058	5,212,097	1,051	2,072				
Income tax before credits	11,674,548	1,558,085,213	11,651,345	1,556,677,616	23,204	1,407,597				
Tax credits, total	7,336,521	44,988,137	7,313,300	43,577,948	23,222	1,410,190				
Child and dependent care credit	104,782	126,418	103,964	125,083	818	1,336				
Child and other dependent credit	1,247,076	1,048,893	1,242,575	1,041,922	4,501	6,971				
Minimum tax credit	86,397	1,384,548	85,987	1,377,947	410	6,601				
Foreign tax credit	4,125,801	27,268,037	4,106,286	25,955,074	19,514	1,312,964				
General business credit	327,668	6,436,258	326,276	6,409,503	1,392	26,755				
U.S. total income tax	11,658,157	1,572,739,495	11,658,157	1,572,739,495	0	0				
Taxable income which would yield:										
Income tax before credits less excess advance PTC repayment [3]	11,674,532	5,605,124,315	11,651,342	5,599,256,724	23,191	5,867,591				
Income tax after credits	11,636,565	5,459,735,033	11,636,565	5,459,735,033	0	0				
U.S. total income tax	11,658,157	5,628,076,876	11,658,157	5,628,076,876	0	0				
Reconciliation of adjusted gross income and expanded income:										
Adjusted gross income	11,687,180	7,063,389,092	11,658,157	7,055,526,504	29,023	7,862,588				
plus: Total tax preferences excluded from adjusted gross income [2]	2,569,786	56,759,918	2,564,284	55,955,744	5,502	804,174				
Social Security benefits (nontaxable)	2,472,807	13,643,042	2,468,470	13,617,768	4,337	25,274				
Foreign-earned income exclusion	68,175	7,331,299	59,429	6,169,518	8,746	1,161,782				
minus: Investment interest expense deduction	589,794	17,304,768	588,409	17,263,123	1,385	41,645				
Nonlimited miscellaneous deductions	292,686	14,826,448	292,148	14,809,383	537	17,065				
Unreimbursed employee business expenses [4]	5	911	**	**	** 5	** 911				
Equals: Expanded income	11,687,201	7,108,982,727	11,658,157	7,099,193,559	29,044	9,789,168				

<sup>\*</sup> Estimate should be used with caution because of the small number of sample returns on which it is based.

<sup>\*\*</sup> Data combined to avoid disclosure of information for specific taxpayers.

<sup>[1]</sup> Section 179 of the Internal Revenue Code permits certain taxpayers to elect to deduct all or part of the cost of certain qualifying property in the year they place it in service, instead of taking depreciation deductions over a specified recovery period.

<sup>[2]</sup> Includes tax-exempt interest and tax preference items subject to alternative minimum tax.

<sup>[3]</sup> Excess advance premium tax credit (PTC) repayment is included in income tax before credits on Form 1040 but is subtracted here because it is not considered a part of income tax since it is not based on earned income.

<sup>[4]</sup> For prior-year returns only.

NOTES: Detail may not add to totals because of rounding. See Appendix A: Income Concepts of this article for a discussion of adjusted gross income and expanded income. See also Appendix B: Tax Concepts for a discussion of U.S. income tax. Starting in 2009, the portion of refundable credits that offset income taxes before credits was factored in to determine tax liability. As a result, data may not be comparable to data in Tax Years 2007 and 2008 published tables. Prior to 2007, the portion of refundable credits used to offset income taxes had no effect. SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024.

Table 6. Individual Income Tax Returns With and Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Income, Deductions, Credits, and Tax, Tax Year 2021
[All figures are estimates based on samples—money amounts are in thousands of dollars]

		Retu	rns with income	of \$200,000 or n	nore	
Income concept, item	To	otal	Returr worldwide		Returns worldwide in	
income concept, item	Number		Number		Number	
	of returns	Amount	of returns	Amount	of returns	Amount
	(1)	(2)	(3)	(4)	(5)	(6)
Adjusted gross income concept	9,865,760	3,158,848,860	9,860,691	3,158,245,820	5,069	603,041
Salaries and wages Business or profession:	9,000,700	3,130,040,000	9,000,091	3,130,243,020	3,009	003,041
Net income	1,939,864	196,468,534	1,937,696	196,306,161	2 160	162,372
Net loss	681.725	19,712,142	680.898	19,616,500	2,168 827	95,641
Farm:	061,725	19,712,142	000,090	19,616,500	021	95,041
	66 405	5,077,197	66 242	5.054.602	150	22 505
Net income	66,495		66,342	5,054,692	152 236	22,505
Net loss	159,510	10,183,445	159,274	10,113,099	230	70,345
Partnership and S corporation after Section 179 property deduction: [1]	0.500.004	4 000 054 040	0.500.400	4 070 000 070	0.440	== 4 000
Net income	2,583,324		2,580,180		3,143	771,669
Net loss	813,459	124,321,284	812,088	123,282,377	1,370	1,038,907
Sales of capital assets:				4 0 40 155 555		
Net gain	6,438,345		6,435,506		2,840	889,510
Net loss	1,524,293	3,503,009	1,522,987	3,499,327	1,306	3,682
Sales of property other than capital assets:						
Net gain	457,524	59,589,315	456,794	59,521,726	729	67,590
Net loss	327,992	8,313,979	327,640	8,252,850	352	61,129
Taxable interest received	8,722,693	71,523,604	8,716,625	71,086,065	6,068	437,539
Tax-exempt interest	2,448,602	39,650,796	2,447,292	39,592,868	1,311	57,927
Dividends	7,724,402	291,662,147	7,721,420	291,408,780	2,982	253,367
Qualified dividends	7,510,934	230,021,132	7,508,065	229,812,999	2,869	208,133
Pensions and annuities in adjusted gross income	2,835,563	175,400,200	2,832,823	175,283,453	2,740	116,748
Rent:						
Net income	1,251,106		1,250,315	47,801,397	792	51,159
Net loss, total (deductible and nondeductible)	1,232,779	26,765,195	1,231,548	26,668,624	1,231	96,570
Nondeductible rental loss	892,414	15,105,750	891,835	15,088,827	579	16,922
Royalty:						
Net income	459,572	24,910,040	459,218	24,898,065	354	11,975
Net loss	25,044	296,470	25,018	295,855	26	614
Estate or trust:						
Net income	234,055	42,038,032	233,894	41,995,030	161	43,002
Net loss	21,271	4,311,540	21,195	4,260,883	76	50,658
State income tax refunds	307,543	847,526	306,080	843,315	1,463	4,211
Alimony received	17,763	2,883,319	17,763	2,883,319	0	0
Social Security benefits in adjusted gross income	2,343,319	72,574,019	2,341,403	72,516,906	1,916	57,113
Social Security benefits (nontaxable)	2,345,534	12,869,861	2,343,617	12,859,724	1,917	10,138
Unemployment compensation	495,792	6,675,300	495,391	6,669,418	401	5,882
Other income	1,162,567	39,904,269	1,161,896	39,858,578	671	45,692
Other loss	54,564	4,036,810	54,393	3,988,379	171	48,432
Foreign-earned income exclusion	37,300	3,656,667	37,293	3,656,426	7	241
Total income	11,538,238		11,529,368	7,109,059,003	8,870	3,406,147
Statutory adjustments, total	3,691,838		3,688,421	65,887,474	3,417	50,540
Payments to Individual Retirement Arrangements	219,299		219,223	2,118,592	76	719
Payments to self-employed retirement (Keogh) plans	598,165		598,060	22,979,535	105	4,086
Adjusted gross income	11,538,238		11,529,368		8,870	3,355,604
Investment interest expense deduction	589,554	18,979,629	588,423	18,406,087	1,131	573,543
Total tax preferences excluded from adjusted gross income [2]	2,470,691	51,463,304	2,469,367	51,405,552	1,324	57,752
Total alternative minimum tax preference items (excluding tax-exempt	2,170,001	5.,100,004	2, 100,001	5.,100,002	1,024	01,102
interest from private activity bonds)	24 504	11 967 045	24 496	11 967 600	15	206
	34,501	11,867,915	34,486		15	226
Passive activities (alternative minimum tax adjustment)	352,407	1,129,120	351,824	1,128,345	583	775

Table 6. Individual Income Tax Returns With and Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Income, Deductions, Credits, and Tax, Tax Year 2021—Continued [All figures are estimates based on samples—money amounts are in thousands of dollars]

	Returns with income of \$200,000 or more									
	To	tal		ns with income tax	Returns worldwide i					
Income concept, item	Number		Number		Number					
	of	Amount	of	Amount	of	Amount				
	returns		returns		returns					
	(1)	(2)	(3)	(4)	(5)	(6)				
Expanded income	11,537,850	7,070,635,894	11,529,368	7,069,043,012	8,482	1,592,882				
Disaster loss deduction	3,190	117,902	3,165	106,317	25	11,585				
Non-Itemized charitable contributions	4,753,228	2,310,960	4,751,537	2,309,983	1,691	976				
Itemized deductions:										
Total per adjusted gross income concept	4,616,198	369,647,856	4,609,233	366,503,031	6,965	3,144,826				
Charitable contributions deduction	4,136,263	207,608,497	4,130,560	206,851,716	5,703	756,781				
Interest paid deduction:										
Total per adjusted gross income concept	3,983,257	80,696,491	3,979,566	80,002,572	3,690	693,920				
Total home mortgage interest	3,815,711	61,221,444	3,812,635	61,101,612	3,076	119,833				
Medical and dental expense deduction	293,808	11,100,640	291,275	10,737,426	2,533	363,214				
Net casualty or theft loss deduction	1,543	282,758	1,489	265,166	54	17,593				
Taxes paid deduction	4,604,082	45,080,216	4,597,373	45,024,023	6,709	56,193				
Nonlimited miscellaneous deductions	333,494	24,886,043	330,484	23,628,772	3,011	1,257,271				
Excess of exemptions and deductions over adjusted gross income	6,569	947,618	4,117	418,325	2,452	529,293				
Qualified business income deduction	5,934,231	149,582,737	5,931,509	149,477,047	2,722	105,690				
Domestic production activities deduction from Section 199A	* 42	* 13	* 42	* 13	0	0				
Taxable income	11,531,255	6,359,709,782	11,525,050	6,359,136,094	6,205	573,688				
Tax at regular rates	11,526,534		11,521,845	1,548,545,108	4,688	74,236				
Alternative minimum tax	215,115	5,153,819	214,959	5,153,064	156	755				
Income tax before credits	11,527,047	1,554,120,992	11,522,146	1,554,045,940	4,901	75,052				
Tax credits, total	7,242,853	44,551,595	7,237,967	44,476,194	4,886	75,402				
Child and dependent care credit	104,414	125,171	104,386	125,144	28	27				
Child and other dependent credit	1,236,677	1,033,168	1,236,243	1,032,412	434	755				
Minimum tax credit	85,711	1,381,997	85,522	1,377,262	189	4,735				
General business credit	326,264	6,435,753	325,068	6,413,262	1,196	22,492				
Worldwide total income tax	11,529,368	1,596,062,210	11,529,368	1,596,062,210	0	0				
Foreign taxes paid [3]	4,037,560	27,713,120	4,037,404	27,713,041	156	79				
Foreign taxes paid on excluded foreign-earned income	24,537	849,843	** 24,537	** 849,843	**	**				
Taxable income which would yield:										
Income tax before credits less excess advance PTC repayment [4]	11,526,834	5,582,353,315	11,521,998	5,581,890,266	4,836	463,049				
Income tax after credits [4]	11,521,724	5,522,144,576	11,521,568	5,522,143,891	156	685				
Worldwide total income tax [3]	11,529,512		11,529,368	5,687,467,842	144	434				
Reconciliation of adjusted gross income and expanded income:										
Adjusted gross income	11,538,238	7,046,512,631	11,529,368	7,043,157,028	8,870	3,355,604				
plus: Total tax preferences excluded from adjusted gross income [2]	2,470,691	51,463,304	2,469,367	51,405,552	1,324	57,752				
Social Security benefits (nontaxable)	2,345,534	12,869,861	2,343,617	12,859,724	1,917	10,138				
Foreign-earned income exclusion	37,300	3,656,667	37,293	3,656,426	7	241				
minus: Investment interest expense deduction	589,554	18,979,629	588,423	18,406,087	1,131	573,543				
Nonlimited miscellaneous deductions	333,494	24,886,043	330,484	23,628,772	3,011	1,257,271				
Unreimbursed employee business expenses [5]	6	897	3	858	3	38				
Equals: Expanded income	11,537,850	7,070,635,894	11,529,368	7,069,043,012	8,482	1,592,882				

Table 6. Individual Income Tax Returns With and Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Income, Deductions, Credits, and Tax, Tax Year 2021—Continued [All figures are estimates based on samples—money amounts are in thousands of dollars]

		Retu	rns with income	of \$200,000 or m	nore	
Income concept, item	То	otal	Returr worldwide	ns with income tax	Returns v worldwide ir	
пісопе сопсері, цепі	Number of returns	Amount	Number of returns	Amount	Number of returns	Amount
-	(1)	(2)	(3)	(4)	(5)	(6)
Expanded income concept						
Salaries and wages	9,933,251	3,167,510,315	9,928,421	3,166,838,076	4,830	672,239
Business or profession:						
Net income	1,958,696		1,956,743	196,833,022	1,953	129,449
Net loss	684,610	19,679,620	683,914	19,586,916	696	92,704
Farm:						
Net income	67,905	5,187,079	67,747	5,164,495	157	22,583
Net loss	160,728	10,174,795	160,466	10,092,260	262	82,535
Partnership and S corporation after Section 179 property deduction: [1]						
Net income	2,597,168	1,081,043,866	2,593,847	1,080,305,279	3,321	738,587
Net loss	821,001	124,051,694	819,353	123,105,650	1,649	946,044
Sales of capital assets:						
Net gain	6,540,870	1,844,103,252	6,536,547	1,843,261,170	4,322	842,082
Net loss	1,545,139	3,561,030	1,543,058	3,555,200	2,081	5,830
Sales of property other than capital assets:						
Net gain	458,776	59,552,203	458,085	59,496,423	692	55,780
Net loss	329,407	8,374,092	328,932	8,314,320	476	59,771
Taxable interest received	8,861,718	71,174,713	8,853,232	71,041,857	8,485	132,856
Tax-exempt interest	2,542,895	44,511,246	2,538,967	43,762,003	3,928	749,243
Dividends	7,858,454	294,766,574	7,852,861	294,463,896	5,593	302,678
Qualified dividends	7,640,226	232,265,879	7,634,933	232,039,102	5,293	226,777
Pensions and annuities in adjusted gross income	2,934,501	180,972,945	2,932,004	180,867,235	2,498	105,710
Rent:						
Net income	1,270,739	48,179,854	1,269,628	48,126,624	1,111	53,230
Net loss, total (deductible and nondeductible)	1,248,732	26,893,434	1,247,218	26,816,572	1,515	76,862
Nondeductible rental loss	901,702	15,230,885	901,045	15,211,234	657	19,651
Royalty:						
Net income	462,645	24,961,665	462,052	24,950,877	592	10,788
Net loss	24,822	299,393	24,786	297,467	36	1,926
Estate or trust:						
Net income	238,724	42,143,016	238,384	42,096,733	340	46,283
Net loss	21,331	4,249,747	21,226	4,206,666	105	43,082
State income tax refunds	306,170	844,187	305,604	842,681	566	1,507
Alimony received	18,783	2,942,590	18,779	2,942,422	4	167
Social Security benefits in adjusted gross income	2,470,282	76,883,193	2,466,729	76,781,470	3,553	101,722
Social Security benefits (nontaxable)	2,472,807	13,643,042	2,469,224	13,624,444	3,582	18,599
Unemployment compensation	496,491	6,671,503	496,345	6,669,210	146	2,293
Other income	1,177,009	39,963,109	1,176,082	39,935,838	927	27,272
Other loss	62,974	4,156,933	62,502	4,142,465	472	14,468
Foreign-earned income exclusion	68,175		66,900	7,080,536	1,275	250,763
Total income	11,687,181	7,129,541,322	11,677,340	7,127,451,127	9,841	2,090,196
Statutory adjustments, total	3,723,806	66,137,439	3,720,538	66,088,615	3,268	48,823
Payments to Individual Retirement Arrangements	223,714	2,149,319	223,578	2,148,093	136	1,226
Payments to self-employed retirement (Keogh) plans	599,924		599,811	23,018,898	113	4,289
Adjusted gross income	11,687,180		11,677,340		9,840	2,041,359
Investment interest expense deduction	589,794	17,304,768	588,785	17,276,606	1,009	28,162
Total tax preferences excluded from adjusted gross income [2]	2,569,786	56,759,918	2,565,840	56,008,929	3,946	750,988
Total alternative minimum tax preference items (excluding tax-exempt						,
interest from private activity bonds)	41,502	12,299,188	41,466	12,297,230	36	1,958
Passive activities (alternative minimum tax adjustment)	355,401	1,129,841	354,815	1,129,458	586	382

Table 6. Individual Income Tax Returns With and Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Income, Deductions, Credits, and Tax, Tax Year 2021—Continued [All figures are estimates based on samples—money amounts are in thousands of dollars]

		Retu	rns with income	of \$200,000 or n	nore	
Income concept, item	To	tal		ns with income tax	Returns worldwide in	
псоне сопсер, келі	Number of returns	Amount	Number of returns	Amount	Number of returns	Amount
	(1)	(2)	(3)	(4)	(5)	(6)
Expanded income	11,687,201	7,108,982,727	11,677,340	7,105,967,996	9,861	3,014,731
Disaster loss deduction	3,190	117,902	3,165	106,317	25	11,585
Non-Itemized charitable contributions	4,855,397	2,362,065	4,853,344	2,360,924	2,054	1,140
Itemized deductions:						
Total per adjusted gross income concept	4,614,425	358,711,538	4,608,165	357,313,279	6,260	1,398,259
Total per expanded income concept	4,611,998	326,587,097	4,605,739	325,229,883	6,259	1,357,214
Charitable contributions deduction	4,145,610	207,920,849	4,140,153	207,160,327	5,457	760,522
Interest paid deduction:						
Total per adjusted gross income concept	3,977,146	79,040,095	3,973,807	78,896,123	3,339	143,972
Total per expanded income concept	3,815,006	61,735,327	3,812,259	61,619,517	2,747	115,810
Total home mortgage interest	3,808,116	61,241,776	3,805,386	61,126,498	2,730	115,278
Medical and dental expense deduction	311,049	11,536,206	307,761	11,130,331	3,288	405,874
Net casualty or theft loss deduction	1,546	280,973	1,489	265,166	57	15,808
Taxes paid deduction	4,603,555	45,113,451	4,597,346	45,054,393	6,210	59,058
Nonlimited miscellaneous deductions	292,686	14,826,448	292,290	14,813,532	396	12,916
Excess of exemptions and deductions over adjusted gross income	6,885	459,360	3,665	285,823	3,220	173,537
Qualified business income deduction	6,023,028	149,769,376	6,020,293	149,663,593	2,736	105,783
Domestic production activities deduction from Section 199A	* 42	* 13	* 42	* 13	0	0
Taxable income	11,679,993	6,383,128,940	11,673,478	6,382,520,341	6,515	608,599
Tax at regular rates	11,674,344	1,552,522,568	11,670,355	1,552,448,046	3,989	74,522
Alternative minimum tax	222,109	5,214,169	222,082	5,213,324	27	846
Income tax before credits	11,674,548	1,558,085,213	11,670,528	1,558,009,779	4,021	75,434
Tax credits, total	7,336,521	44,988,137	7,332,483	44,912,368	4,039	75,769
Child and dependent care credit	104,782	126,418	104,744	126,349	38	69
Child and other dependent credit	1,247,076	1,048,893	1,246,384	1,047,564	692	1,329
Minimum tax credit	86,397	1,384,548	86,169	1,379,659	228	4,889
General business credit	327,668	6,436,258	326,574	6,413,168	1,094	23,090
Worldwide total income tax	11,677,340	1,599,991,973	11,677,340	1,599,991,973	0	0
Foreign taxes paid [3]	4,127,142	28,576,529	4,126,575	28,564,533	567	11,996
Foreign taxes paid on excluded foreign-earned income	39,153	1,308,492	38,834	1,296,859	319	11,633
Taxable income which would yield:						
Income tax before credits less excess advance PTC repayment [4]	11,674,532	5,605,124,315	11,670,525	5,604,661,885	4,008	462,430
Income tax after credits [3]	11,670,825	5,546,483,373	11,670,258	5,546,418,309	567	65,064
Worldwide total income tax [3]	11,677,657	5,710,080,615	11,677,340	5,710,077,520	317	3,095
Reconciliation of adjusted gross income and expanded income:						
Adjusted gross income	11,687,180	7,063,389,092	11,677,340	7,061,347,733	9,840	2,041,359
plus: Total tax preferences excluded from adjusted gross income [2]	2,569,786	56,759,918	2,565,840	56,008,929	3,946	750,988
Social Security benefits (nontaxable)	2,472,807	13,643,042	2,469,224	13,624,444	3,582	18,599
Foreign-earned income exclusion	68,175	7,331,299	66,900	7,080,536	1,275	250,763
minus: Investment interest expense deduction	589,794	17,304,768	588,785	17,276,606	1,009	28,162
Nonlimited miscellaneous deductions	292,686	14,826,448	292,290	14,813,532	396	12,916
Unreimbursed employee business expenses [5]	5	911	** 5	** 911	**	**
Equals: Expanded income	11,687,201	7,108,982,727	11,677,340	7,105,967,996	9,861	3,014,731

<sup>\*</sup> Estimate should be used with caution because of the small number of sample returns on which it is based.

<sup>\*\*</sup> Data combined to avoid disclosure of information for specific taxpayers.

<sup>[1]</sup> Section 179 of the Internal Revenue Code permits certain taxpayers to elect to deduct all or part of the cost of certain qualifying property in the year they place it in service, instead of taking depreciation deductions over a specified recovery period.

<sup>[2]</sup> Includes tax-exempt interest and tax preference items subject to alternative minimum tax.

 $<sup>\</sup>label{eq:continuous} \mbox{[3]} \quad \mbox{For returns without worldwide income tax, refundable credits offset the amount of foreign taxes paid.}$ 

<sup>[4]</sup> Excess advance premium tax credit (PTC) repayment is included in income tax before credits on Form 1040 but is subtracted here because it is not considered a part of income tax since it is not based on earned income.

<sup>[5]</sup> For prior-year returns only.

NOTES: Detail may not add to totals because of rounding. See Appendix A: Income Concepts of this article for a discussion of adjusted gross income and expanded income. See also Appendix B: Tax Concepts for a discussion of worldwide income tax. Starting in 2009, the portion of refundable credits that offset income taxes before credits was factored in to determine tax liability. As a result, data may not be comparable to data in Tax Years 2007 and 2008 published tables. Prior to 2007, the portion of refundable credits used to offset income taxes had no effect. SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024.

Table 7. Individual Income Tax Returns With and Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021

[All figures are estimates based on samples]

			Item with the largest tax effect						
	To	otal	Inte	rest	Investme	nt interest	Taxes	s paid	
Tax status, income concept, and item with the second largest tax effect			paid ded	uction [1]	expense ded	duction [1, 2]	deduc	ion [1]	
-	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage	
	of	of	of	of	of	of	of	of	
	returns	total	returns	total	returns	total	returns	total	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
RETURNS WITH U.S. INCOME TAX									
Returns with adjusted gross income of \$200,000 or more									
Total	9,842,217	100.0	1,707,816	17.4	60,669	0.6	246,491	2.5	
Interest paid deduction [1]	1,238,765	12.6	0	0.0	12,650	20.9	28,087	11.4	
Investment interest expense deduction [1, 2]	63,653	0.6	15,364	0.9	0	0.0	1,497	0.6	
Taxes paid deduction [1]	2,078,619	21.1	1,453,702	85.1	21,283	35.1	0	0.0	
Charitable contributions deduction	618,983	6.3	166,987	9.8	10,982	18.1	202,756	82.3	
Medical and dental expense deduction [1]	45,209	0.5	6,998	0.4	695	1.1	7,885	3.2	
Net casualty or theft loss deduction	5	[5]	0	0.0	0	0.0	0	0.0	
Total miscellaneous deductions [1]	27,945	0.3	5,935	0.3	417	0.7	5,373	2.2	
Foreign tax credit	890,429	9.0	3,822	0.2	4,342	7.2	110	[5]	
General business credit	88,892	0.9	1,283	0.1	557	0.9	30	[5]	
Nonrefundable child and other dependent credit	385,490	3.9	2,135	0.1	**	**	**	**	
All other tax credits [3]	482,768	4.9	27,613	1.6	** 663	** 1.1	** 314	** 0.1	
Capital gains taxed at 0%	** 93,756	** 1.0	** 2,255	** 0.1	** 4,425	** 7.3	** 73	** [5]	
Section 965 future installments	**	**	**	**	**	**	**	**	
Disaster loss deduction	342	[5]	0	0.0	0	0.0	0	0.0	
Qualified business income deduction	1,289,518	13.1	21,316	1.2	4,607	7.6	207	0.1	
Section 199A deduction	0	0.0	0	0.0	0	0.0	0	0.0	
No second largest item	2,537,840	25.8	406	[5]	49	0.1	158	0.1	
Returns with expanded income of									
\$200,000 or more									
Total	10,434,340	100.0	1,615,448	15.5	0	0.0	184,615	1.8	
Interest paid deduction [1]	1,229,935	11.8	0	0.0	0	0.0	24,666	13.4	
Tax-exempt interest [4]	654,006	6.3	6,789	0.4	0	0.0	659	0.4	
Taxes paid deduction [1]	1,889,162	18.1	1,373,674	85.0	0	0.0	0	0.0	
Charitable contributions deduction	573,653	5.5	168,634	10.4	0	0.0	153,173	83.0	
Medical and dental expense deduction [1]	42,850	0.4	8,277	0.5	0	0.0	5,114	2.8	
Net casualty or theft loss deduction	5	[5]	0	0.0	0	0.0	0	0.0	
Total miscellaneous deductions [1]	**	**	**	**	0	0.0	**	**	
Foreign tax credit	** 971,134	** 9.3	** 2,052	** 0.1	0	0.0	** 100	** 0.1	
General business credit	81,920	0.8	1,424	0.1	0	0.0	10	[5]	
Nonrefundable child and other dependent credit	401,923	3.9	2,275	0.1	0	0.0	0	0.0	
All other tax credits [3]	500,553	4.8	26,899	1.7	0	0.0	301	0.2	
Capital gains taxed at 0%	** 110,699	** 1.1	** 1,937	** 0.1	0	0.0	** 70	** [5]	
Section 965 future installments	**	**	**	**	0	0.0	**	**	
Disaster loss deduction	226	[5]	0	0.0	0	0.0	0		
Qualified business income deduction	1,011,572	9.7	20,368	1.3	0	0.0	** 55	** [5]	
Section 199A deduction	0	0.0	0	0.0	0	0.0	0		
Foreign-earned income exclusion [4]	22,242	0.2	25	[5]	0	0.0	**	**	
AMT tax preference [4]	2,524	[5]	**	**	0	0.0	0	0.0	
Nontaxable Social Security benefits [4]	620,170	5.9	** 3,093	** 0.2	0	0.0	** 467	** 0.3	
No second largest item  Footnotes at end of table	2,321,765	22.3	**	**	0	0.0	**	**	

Table 7. Individual Income Tax Returns With and Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

			Item v	vith the largest	tax effect—cor	ninued		
Tax status, income concept, and item with the second largest tax effect	Charitable dedu	ontributions ction	Medical a expense de			alty or theft duction	Total miscellaneous deductions [1]	
Ç	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
	of	of	of	of	of	of	of	of
	returns	total	returns	total	returns	total	returns	total
	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
RETURNS WITH U.S. INCOME TAX	(2)	( - /	\	· /	( - /		( - /	( - 7
Returns with adjusted gross income of								
\$200,000 or more								
Total	877,738	8.9	122,943	1.2	1,342	[5]	93,057	0.9
Interest paid deduction [1]	256,819	29.3	21,143	17.2	358	26.7	19,313	20.8
Investment interest expense deduction [1, 2]	18,503	2.1	1,020	0.8	**	**	511	0.5
Taxes paid deduction [1]	391,085	44.6	55,467	45.1	** 306	** 22.8	45,171	48.5
Charitable contributions deduction	0	0.0	16,742	13.6	517	38.5	7,527	8.1
Medical and dental expense deduction [1]	** 13,991	** 1.6	0	0.0	0	0.0	1,217	1.3
Net casualty or theft loss deduction	**	**	0	0.0	0	0.0	0	0.0
Total miscellaneous deductions [1]	3,499	0.4	346	0.3	0	0.0	0	0.0
Foreign tax credit	27,109	3.1	1,929	1.6	0	0.0	1,164	1.3
General business credit	4,777	0.5	41	[5]	0	0.0	363	0.4
Nonrefundable child and other dependent credit	2,618	0.3	**	**	0	0.0	778	0.8
All other tax credits [3]	31,553	3.6	** 4,994	** 4.1	0	0.0	3,279	3.5
Capital gains taxed at 0%	** 50,076	** 5.7	** 13,198	** 10.7	** 0	** 0.0	** 1,122	** 1.2
Section 965 future installments	**	**	**	**	**	**	**	**
Disaster loss deduction	0	0.0	0	0.0	0	0.0	0	0.0
Qualified business income deduction	74,965	8.5	** 8,065	** 6.6	** 161	** 12.0	12,090	13.0
Section 199A deduction	0	0.0	0	0.0	0	0.0	0	0.0
No second largest item	2,741	0.3	**	**	**	**	523	0.6
Returns with expanded income of								
\$200,000 or more								
Total	850,218	8.1	122,499	1.2	1,342	[5]	116	[5]
Interest paid deduction [1]	253,256	29.8	21,536	17.6	358	26.7	**	**
Tax-exempt interest [4]	55,187	6.5	10,021	8.2	0	0.0	** 27	** 22.9
Taxes paid deduction [1]	344,432	40.5	42,512	34.7	**	**	0	0.0
Charitable contributions deduction	0	0.0	15,944	13.0	** 822	** 61.3	0	0.0
Medical and dental expense deduction [1]	** 11,662	** 1.4	0	0.0	0	0.0	0	0.0
Net casualty or theft loss deduction	**	**	0	0.0	0	0.0	0	0.0
Total miscellaneous deductions [1]	**	**	**	**	**	**	**	**
Foreign tax credit	** 16,343	** 1.9	** 1,030	** 0.8	** 0	** 0.0	**	**
General business credit	4,662	0.5	41	[5]	0	0.0	**	**
Nonrefundable child and other dependent credit	2,710	0.3	0	0.0	0	0.0	0	0.0
All other tax credits [3]	30,617	3.6	4,935	4.0	0	0.0	0	0.0
Capital gains taxed at 0%	** 44,326	** 5.2	** 11,143	** 9.1	** 0	** 0.0	**	**
Section 965 future installments	**	**	**	**	**	**	**	**
Disaster loss deduction	0	0.0	0	0.0	0	0.0	0	
Qualified business income deduction	71,324	8.4	7,481	6.1	** 161	** 12.0	** 90	** 77.1
Section 199A deduction	0	0.0	0	0.0	0	0.0	0	0.0
Foreign-earned income exclusion [4]	180	[5]	0	0.0	0	0.0	0	0.0
AMT tax preference [4]	387	[5]	**	**	0	0.0	0	0.0
Nontaxable Social Security benefits [4]	13,396	1.6	** 7,856	** 6.4	0	0.0	0	
No second largest item	1,736	0.2	0	0.0	**	**	**	**

Table 7. Individual Income Tax Returns With and Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

			Item v	vith the largest	tax effect—cor	inued		
Tax status, income concept, and item with the second largest tax effect		gn tax edit	Gen busines		Nonrefundal other deper	ble child and ndent credit		other edits [3]
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
	of	of	of	of	of	of	of	of
	returns	total	returns	total	returns	total	returns	total
-	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
RETURNS WITH U.S. INCOME TAX								
Returns with adjusted gross income of \$200,000 or more								
Total	1,291,768	13.1	73,975	0.8	437,416	4.4	2,306,284	23.4
Interest paid deduction [1]	42,111	3.3	7,234	9.8	37,568	8.6	441,141	19.1
Investment interest expense deduction [1, 2]	7,589	0.6	827	1.1	**	**	753	[5]
Taxes paid deduction [1]	18,958	1.5	1,171	1.6	** 1,593	** 0.4	19,188	0.8
Charitable contributions deduction	16,400	1.3	4,393	5.9	1,132	0.3	23,044	1.0
Medical and dental expense deduction [1]	** 372	** [5]	12	[5]	0	0.0	2,547	0.1
Net casualty or theft loss deduction	**	**	0	0.0	0	0.0	0	0.0
Total miscellaneous deductions [1]	2,273	0.2	98	0.1	0	0.0	641	[5]
Foreign tax credit	0	0.0	8,300	11.2	** 60,723	** 13.9	284,137	12.3
General business credit	6,437	0.5	0	0.0	**	**	5,631	0.2
Nonrefundable child and other dependent credit	11,217	0.9	679	0.9	0	0.0	269,894	11.7
All other tax credits [3]	20,991	1.6	5,340	7.2	** 33,501	** 7.7	0	0.0
Capital gains taxed at 0%	** 9,977	** 0.8	** 1,602	** 2.2	**	**	** 5,565	** 0.2
Section 965 future installments	**	**	**	**	**	**	**	**
Disaster loss deduction	**	**	0	0.0	0	0.0	0	0.0
Qualified business income deduction	** 689,231	** 53.4	38,627	52.2	51,181	11.7	344,099	14.9
Section 199A deduction	0	0.0	0	0.0	0	0.0	0	0.0
No second largest item	466,213	36.1	5,692	7.7	251,718	57.5	909,642	39.4
Returns with expanded income of								
\$200,000 or more								
Total	698,451	6.7	70,095	0.7	410,587	3.9	2,275,354	21.8
Interest paid deduction [1]	**	**	6,883	9.8	37,174	9.1	433,865	19.1
Tax-exempt interest [4]	** 141,143	** 20.2	2,678	3.8	17,195	4.2	74,492	3.3
Taxes paid deduction [1]	4,490	0.6	845	1.2	**	**	18,247	0.8
Charitable contributions deduction	12,568	1.8	4,490	6.4	** 2,323	** 0.6	22,419	1.0
Medical and dental expense deduction [1]	** 315	** [5]	12	[5]	0	0.0	2,507	0.1
Net casualty or theft loss deduction	**	**	0	0.0	0	0.0	0	0.0
Total miscellaneous deductions [1]	**	**	**	**	**	**	**	**
Foreign tax credit	** 0	** 0.0	** 5,360	** 7.6	** 41,210	** 10.0	** 223,131	** 9.8
General business credit	4,316	0.6	0	0.0	**	**	5,164	0.2
Nonrefundable child and other dependent credit	7,326	1.0	679	1.0	0	0.0	263,380	
All other tax credits [3]	12,342	1.8	4,862	6.9	30,208	7.4	0	0.0
Capital gains taxed at 0%	** 4,897	** 0.7	** 1,588	** 2.3	**	**	** 5,028	** 0.2
Section 965 future installments	**	**	**	**	**	**	**	**
Disaster loss deduction	**	**	0	0.0	0	0.0	0	
Qualified business income deduction	** 212,884	** 30.5	** 36,074	** 51.5	** 43,725	** 10.6	326,782	14.4
Section 199A deduction	0	0.0	0	0.0	0	0.0	0	0.0
Foreign-earned income exclusion [4]	21,132	3.0	**	**	**	**	39	L-3
AMT tax preference [4]	512	0.1	21	[5]	0	0.0	651	[5]
Nontaxable Social Security benefits [4]	32,086	4.6	2,057	2.9	6,569	1.6	30,139	
No second largest item	244,440	35.0	4,546	6.5	232,183	56.5	869,508	38.2

Table 7. Individual Income Tax Returns With and Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

	Item with the largest tax effect—coninued									
Tax status, income concept, and item with the second largest tax effect	Capita taxed at	•	Section 9 install	65 future ments	Disaster los	s deduction	Qualified bus dedu			
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage		
	of	of	of	of	of	of	of	of		
	returns	total	returns	total	returns	total	returns	total		
	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)		
RETURNS WITH U.S. INCOME TAX										
Returns with adjusted gross income of \$200,000 or more										
Total	310,278	3.2	0	0.0	2,811	[5]	** 2,309,629	** 23.5		
Interest paid deduction [1]	25,596	8.2	0	0.0	0	0.0	** 346,744	** 15.0		
Investment interest expense deduction [1, 2]	3,709	1.2	0	0.0	0	0.0	** 13,870	** 0.6		
Taxes paid deduction [1]	7,998	2.6	0	0.0	0	0.0	** 62,707	** 2.7		
Charitable contributions deduction	26,654	8.6	0	0.0	0	0.0	** 141,849	** 6.1		
Medical and dental expense deduction [1]	6,999	2.3	0	0.0	0	0.0	** 4,498	** 0.2		
Net casualty or theft loss deduction	0	0.0	0	0.0	0	0.0	** 0	** 0.0		
Total miscellaneous deductions [1]	1,952	0.6	0	0.0	0	0.0	** 7,412	** 0.3		
Foreign tax credit	93,499	30.1	0	0.0	** 609	** 21.6	** 404,988	** 17.5		
General business credit	2,808	0.9	0	0.0	**	**	** 66,664	** 2.9		
Nonrefundable child and other dependent credit	6,813	2.2	0	0.0	**	**	** 91,301	** 4.0		
All other tax credits [3]	19,725	6.4	0	0.0	** 898	** 31.9	** 334,563	** 14.5		
Capital gains taxed at 0%	**	**	0	0.0	**	**	** 4,852	** 0.2		
Section 965 future installments	**	**	0	0.0	**	**	**	**		
Disaster loss deduction	**	**	0	0.0	0	0.0	** 198	** [5]		
Qualified business income deduction	** 45,303	** 14.6	0	0.0	121	4.3	** 0	** 0.0		
Section 199A deduction	0	0.0	0	0.0	0	0.0	** 0	** 0.0		
No second largest item	69,221	22.3	0	0.0	1,184	42.1	** 829,982	** 35.9		
Returns with expanded income of										
\$200,000 or more										
Total	297,105	2.8	0	0.0	2,785	[5]	** 2,009,097	** 19.3		
Interest paid deduction [1]	20,437	6.9	0	0.0	0	0.0	** 278,230	** 13.8		
Tax-exempt interest [4]	41,615	14.0	0	0.0	** 426	** 0.4	** 134,732	** 6.7		
Taxes paid deduction [1]	5,136	1.7	0	0.0	0	0.0	** 46,120	** 2.3		
Charitable contributions deduction	23,784	8.0	0	0.0	0	0.0	** 135,050	** 6.7		
Medical and dental expense deduction [1]	5,537	1.9	0	0.0	0	0.0	** 4.484	** 0.2		
Net casualty or theft loss deduction	0	0.0	0	0.0	0	0.0	** 0	** 0.0		
Total miscellaneous deductions [1]	**	**	0	0.0	**	**	**	**		
Foreign tax credit	** 34,881	** 11.7	0	0.0	**	**	** 176,569	** 8.8		
General business credit	2,611	0.9	0	0.0	**	**	** 59.072	** 2.9		
Nonrefundable child and other dependent credit	4,775	1.6	0	0.0	**	**	** 85,669	** 4.3		
All other tax credits [3]	17,123	5.8	0	0.0	** 886	** 31.8	** 327,059	** 16.3		
Capital gains taxed at 0%	** 0	** 0.0	0	0.0	**	**	** 3,008	** 0.1		
Section 965 future installments	**	**	0	0.0	**	**	**	**		
Disaster loss deduction	**	**	0	0.0	0	0.0	** 58	** [5]		
Qualified business income deduction	** 17,868	** 6.0	0	0.0	** 110	** 12.3	** 0	** 0.0		
Section 199A deduction	0	0.0	0	0.0	0	0.0	** 0	** 0.0		
Foreign-earned income exclusion [4]	360	0.1	0	0.0	0	0.0	** 308	** [5]		
AMT tax preference [4]	69	[5]	0	0.0	0	0.0	** 465	** [5]		
Nontaxable Social Security benefits [4]	98,412	33.1	0	0.0	777	27.9	** 244,654	** 12.2		
No second largest item	24,498	8.2	0	0.0	586	21.0	** 513,617	** 25.6		

Table 7. Individual Income Tax Returns With and Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

Item with the largest tax effect—coninued										
Tax status, income concept, and item with	Section 199A deduction		Foreign-earned income exclusion [4]		Tax-exempt interest [4]		AMT tax preference [4]		Nontaxable Social Security benefits [4]	
the second largest tax effect			1							
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
	of	of	of	of	of	of	of	of	of	of
	returns	total	returns	total	returns	total	returns	total	returns	total
	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)
RETURNS WITH U.S. INCOME TAX										
Returns with adjusted gross income of										
\$200,000 or more										
Total	**	**	0		0	0.0	0		0	0.0
Interest paid deduction [1]	**	**	0	0.0	0	0.0	0	0.0	0	0.0
Investment interest expense deduction [1, 2]	**	**	0	0.0	0	0.0	0	0.0	0	0.0
Taxes paid deduction [1]	**	**	0		0	0.0	0	0.0	0	0.0
Charitable contributions deduction	**	**		0.0				0.0		0.0
Medical and dental expense deduction [1]	**	**	0	0.0	0	0.0	0	0.0	0	0.0
Net casualty or theft loss deduction  Total miscellaneous deductions [1]	**	**	0	0.0	0	0.0	0	0.0	0	0.0
Foreign tax credit	**	**	0	0.0	0	0.0	0	0.0	0	0.0
General business credit	**	**	0	0.0	0	0.0	0	0.0	0	0.0
Nonrefundable child and other dependent credit	**	**	0	0.0	0	0.0	0	0.0	0	0.0
All other tax credits [3]	**	**	0	0.0	0	0.0	0	0.0	0	0.0
Capital gains taxed at 0%	**	**	0	0.0	0	0.0	0	0.0	0	0.0
Section 965 future installments	**	**	0	0.0	0	0.0	0	0.0	0	0.0
Disaster loss deduction	**	**	0	0.0	0	0.0	0	0.0	0	0.0
Qualified business income deduction	**	**	0	0.0	0	0.0	0	0.0	0	0.0
Section 199A deduction	**	**	0	0.0	0	0.0	0	0.0	0	0.0
No second largest item	**	**	0	0.0	0	0.0	0	0.0	0	0.0
Returns with expanded income of										
\$200,000 or more										
Total	**	**	36,040	0.3	754,401	7.2	31,971	0.3	1,074,217	10.3
Interest paid deduction [1]	**	**	1,504	4.2	39,937	5.3	8,839	27.6	75,704	7.0
Tax-exempt interest [4]	**	**	704	2.0	0	0.0	2,562	8.0	193,750	18.0
Taxes paid deduction [1]	**	**	442	1.2	19,336	2.6	347	1.1	32,012	3.0
Charitable contributions deduction	**	**	** 797	** 2.2	32,277	4.3	1,195	3.7	** 2,254	** 0.2
Medical and dental expense deduction [1]	**	**	**	**	4,438	0.6	0	0.0	**	**
Net casualty or theft loss deduction	**	**	0	0.0	0	0.0	0	0.0	0	0.0
Total miscellaneous deductions [1]	**	**	**	**	**	**	**	**	**	**
Foreign tax credit	**	**	** 14,510	** 40.3	** 266,073	** 35.3	** 5,471	** 17.1	** 184,294	** 17.2
General business credit	**	**	**	**	3,250	0.4	33	0.1	1,018	0.1
Nonrefundable child and other dependent credit	**	**	4,156	11.5	9,452	1.3	**	**	20,494	1.9
All other tax credits [3]	**	**	1,600	4.4	17,169	2.3	** 5,195	** 16.2	22,362	2.1
Capital gains taxed at 0%	**	**	** 3,099	** 8.6	** 26,934	** 3.6	** 27	** 0.1	** 8,029	** 0.7
Section 965 future installments		**	**	**	**	**	**	**	**	**
Disaster loss deduction	**	**	**	**	**	**	0	0.0	0	0.0
Qualified business income deduction	**	**	** 2,723	** 7.6	** 103,911	** 13.8	** 3,791	** 11.9	** 165,165	** 15.4
Section 199A deduction	**	**	0	0.0	0	0.0	0	0.0	0	0.0
Foreign-earned income exclusion [4]	**	**	0	0.0	94	[5]		**		
AMT tax preference [4]	**	**	0	0.0	367	[5]	0	0.0	0	0.0
Nontaxable Social Security benefits [4]	**	**	548 5,957	1.5 16.5	180,408	23.9 6.7	318 4,193	1.0 13.1	0 369,133	34.4
No second largest item  Footnotes at end of table	<u> </u>		5,957	10.5	50,755	0.7	4, 193	13.1	309,133	34.4

Table 7. Individual Income Tax Returns With and Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

			Item with the largest tax effect—continued						
Tax status, income concept, and item with the second largest tax effect	Total		Interest paid deduction [1]		Investment interest expense deduction [1, 2]		Taxes paid deduction [1]		
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage	
	of	of	of	of	of	of	of	of	
	returns	total	returns	total	returns	total	returns	total	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
RETURNS WITHOUT U.S. INCOME TAX									
Returns with adjusted gross income of \$200,000 or more									
Total	22,263	100.0	376	1.7	436	2.0	13	0.1	
Interest paid deduction	1,147	5.2	0	0.0	42	9.7	** 3	** 23.0	
Investment interest expense deduction [2]	179	0.8	5	1.3	0	0.0	**	**	
Taxes paid deduction	2,092	9.4	331	88.0	66	15.1	0	0.0	
Charitable contributions deduction	1,028	4.6	** 17	** 4.5	246	56.5	** 4	** 30.7	
Medical and dental expense deduction	192	0.9	**	**	11	2.5	**	**	
Net casualty or theft loss deduction	8	[5]	0	0.0	0	0.0	**	**	
Total miscellaneous deductions	1,107	5.0	**	**	9	2.1	** 6	** 46.4	
Foreign tax credit	237	1.1	0	0.0	7	1.6	0	0.0	
General business credit	186	0.8	3	0.8	5	1.1	0	0.0	
Nonrefundable child and other dependent credit	2,481	11.1	**	**	**	**	0	0.0	
All other tax credits [3]	1,748	7.9	**	**	** 10	** 2.3	0	0.0	
Capital gains taxed at 0%	** 1,412	** 6.3	** 20	** 5.3	** 40	** 9.2	** 0	** 0.0	
Section 965 future installments	**	**	**	**	**	**	**	**	
Disaster loss deduction	**	**	**	**	**	**	**	**	
Qualified business income deduction	2,286	10.3	0	0.0	0	0.0	0	0.0	
Section 199A deduction	0	0.0	0	0.0	0	0.0	0	0.0	
No second largest item	8,161	36.7	**	**	**	**	0	0.0	
Returns with expanded income of									
\$200,000 or more									
Total	29,044	100.0	379	1.3	0	0.0	21	0.1	
Interest paid deduction	863	3.0	0	0.0	0		**	**	
Tax-exempt interest [4]	980	3.4	**	**	0		** 4	** 19.0	
Taxes paid deduction	1,401	4.8	** 335	** 88.4	0		0		
Charitable contributions deduction	1,056	3.6	13	3.4	0		** 5	** 23.8	
Medical and dental expense deduction	** 563	** 1.9	** 4	** 1.1	0		**	**	
Net casualty or theft loss deduction	**	**	**	**	0		**	**	
Total miscellaneous deductions	3	[5]	0	0.0	0		0	0.0	
Foreign tax credit	3,917	13.5	0	0.0	0	0.0	0		
General business credit	205	0.7	** 4	** 1.1	0		0		
Nonrefundable child and other dependent credit	2,632	9.1	**	**	0	0.0	0		
All other tax credits [3]	1,721	5.9	5	1.3	0	0.0	0	0.0	
Capital gains taxed at 0%	** 2,005	** 6.9	** 14	** 3.7	0		**	**	
Section 965 future installments	**	**	**	**	0	0.0	**	**	
Disaster loss deduction	**	**	**	**	0		**	**	
Qualified business income deduction	2,207	7.6	0	0.0	0	0.0	0	0.0	
Section 199A deduction	0	0.0	0	0.0	0		0		
Foreign-earned income exclusion [4]	3,712	12.8	0	0.0	0		**	**	
AMT tax preference [4]	7	[5]	0	0.0	0	0.0	0	0.0	
Nontaxable Social Security benefits [4]	645	2.2	** 4	** 1.1	0	0.0	** 12	** 57.1	
No second largest item	7,128	24.5	**	**	0	0.0	0	0.0	

Table 7. Individual Income Tax Returns With and Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

	Item with the largest tax effect—coninued								
Tax status, income concept, and item with the second largest tax effect		ontributions oction	Medical and dental expense deduction [1]		Net casualty or theft loss deduction		Total miscellaneous deductions [1]		
· ·	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage	
	of	of	of	of	of	of	of	of	
	returns	total	returns	total	returns	total	returns	total	
	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
RETURNS WITHOUT U.S. INCOME TAX									
Returns with adjusted gross income of \$200,000 or more									
Total	2,025	9.1	1,966	8.8	49	0.2	1,685	7.6	
Interest paid deduction	181	9.0	82	4.2	** 12	** 24.5	276	16.4	
Investment interest expense deduction [2]	87	4.3	14	0.7	**	**	10	0.6	
Taxes paid deduction	502	24.8	359	18.3	15	30.6	781	46.4	
Charitable contributions deduction	0	0.0	170	8.6	** 10	** 20.4	200	11.9	
Medical and dental expense deduction	87	4.3	0	0.0	**	**	34	2.0	
Net casualty or theft loss deduction	0	0.0	**	**	0	0.0	4	0.2	
Total miscellaneous deductions	27	1.3	** 1,023	** 52.0	**	**	0	0.0	
Foreign tax credit	164	8.1	**	**	0	0.0	**	**	
General business credit	70	3.5	** 3	** 0.2	0	0.0	** 19	** 1.1	
Nonrefundable child and other dependent credit	26	1.3	**	**	**	**	15	0.9	
All other tax credits [3]	400	19.8	** 19	** 1.0	**	**	152	9.0	
Capital gains taxed at 0%	** 467	** 23.0	** 288	** 14.6	** 7	** 14.3	** 39	** 2.3	
Section 965 future installments	**	**	**	**	**	**	**	**	
Disaster loss deduction	**	**	**	**	**	**	**	**	
Qualified business income deduction	10	0.5	** 8	** 0.4	0	0.0	0	0.0	
Section 199A deduction	0	0.0	0	0.0	0	0.0	0	0.0	
No second largest item	4	0.2	**	**	5	10.2	154	9.1	
Returns with expanded income of									
\$200,000 or more									
Total	2,247	7.7	1,725	5.9	54	0.2	0	0.0	
Interest paid deduction	195	8.7	88	5.1	10	18.5	0	0.0	
Tax-exempt interest [4]	242	10.8	481	27.9	**	**	0	0.0	
Taxes paid deduction	477	21.2	357	20.7	** 20	** 37.0	0	0.0	
Charitable contributions deduction	0	0.0	** 181	** 10.5	** 11	** 20.4	0	0.0	
Medical and dental expense deduction	** 106	** 4.7	**	**	**	**	0	0.0	
Net casualty or theft loss deduction	**	**	**	**	**	**	0	0.0	
Total miscellaneous deductions	**	**	0	0.0	0	0.0	0	0.0	
Foreign tax credit	** 168	** 7.5	**	**	0	0.0	0	0.0	
General business credit	74	3.3	3	0.2	0	0.0	0	0.0	
Nonrefundable child and other dependent credit	26	1.2	3	0.2	**	**	0	0.0	
All other tax credits [3]	402	17.9	21	1.2	**	**	0	0.0	
Capital gains taxed at 0%	** 488	** 21.7	** 417	** 24.2	** 8	** 14.8	0	0.0	
Section 965 future installments	**	**	**	**	**	**	0	0.0	
Disaster loss deduction	**		**	**			0	0.0	
Qualified business income deduction	10	0.4			0	0.0	0	0.0	
Section 199A deduction	0	0.0	0	0.0	0	0.0	0	0.0	
Foreign-earned income exclusion [4]	4	0.2		^**		0.0	0	0.0	
AMT tax preference [4]	** 49	** 2.2	0 ** 174	0.0 ** 9.8	0	0.0	0	0.0	
Nontaxable Social Security benefits [4]  No second largest item	49	0.2	1/4	9.8	5	9.3	0	0.0	
Footnotes at end of table.	4	0.2			5	9.3	U	0.0	

Table 7. Individual Income Tax Returns With and Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

	Item with the largest tax effect—coninued											
Tax status, income concept, and item with the second largest tax effect		gn tax edit	Gen busines			ole child and ndent credit	All other tax credits [3]					
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage				
	of	of	of	of	of	of	of	of				
	returns	total	returns	total	returns	total	returns	total				
	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)				
RETURNS WITHOUT U.S. INCOME TAX												
Returns with adjusted gross income of \$200,000 or more												
Total	12,572	56.5	** 899	** 4.0	**	**	1,737	7.8				
Interest paid deduction	404	3.2	** 44	** 4.9	**	**	85	4.9				
Investment interest expense deduction [2]	31	0.2	** 3	** 0.3	**	**	** 14	** 0.8				
Taxes paid deduction	25	0.2	** 3	** 0.3	**	**	**	**				
Charitable contributions deduction	172	1.4	** 83	** 9.3	**	**	62	3.6				
Medical and dental expense deduction	15	0.1	** 7	** 0.8	**	**	14	0.8				
Net casualty or theft loss deduction	0	0.0	** 0	** 0.0	**	**	0	0.0				
Total miscellaneous deductions	19	0.2	** 7	** 0.8	**	**	10	0.6				
Foreign tax credit	0	0.0	** 4	** 0.4	**	**	14	0.8				
General business credit	13	0.1	** 0	** 0.0	**	**	14	0.8				
Nonrefundable child and other dependent credit	2,401	19.1	** 6	** 0.7	**	**	24	1.4				
All other tax credits [3]	1,021	8.1	** 33	** 3.7	**	**	0	0.0				
Capital gains taxed at 0%	** 154	** 1.2	** 118	** 13.2	**	**	** 231	** 13.3				
Section 965 future installments	**	**	**	**	**	**	**	**				
Disaster loss deduction	**	**	**	**	**	**	**	**				
Qualified business income deduction	508	4.0	** 591	** 65.7	**	**	1,163	66.9				
Section 199A deduction	0	0.0	** 0	** 0.0	**	**	0	0.0				
No second largest item	7,809	62.1	**	**	**	**	106	6.1				
Returns with expanded income of												
\$200,000 or more												
Total	14,367	49.5	** 923	** 3.2	**	**	1,758	6.1				
Interest paid deduction	307	2.1	** 43	** 4.6	**	**	85	4.8				
Tax-exempt interest [4]	75	0.5	** 16	** 1.7	**	**	21	1.2				
Taxes paid deduction	17	0.1	**	**	**	**	5	0.3				
Charitable contributions deduction	144	1.0	** 81	** 8.8	**	**	61	3.5				
Medical and dental expense deduction	** 15	** 0.1	** 6	** 0.7	**	**	** 14	** 0.8				
Net casualty or theft loss deduction	**	**	**	**	**	**	**	**				
Total miscellaneous deductions	0	0.0	** 0	** 0.0	**	**	0	0.0				
Foreign tax credit	0	0.0	** 4	** 0.4	**	**	6	0.3				
General business credit	11	0.1	** 0	** 0.0	**	**	15	0.9				
Nonrefundable child and other dependent credit	2,359	16.4	** 6	** 0.7	**	**	**	**				
All other tax credits [3]	1,006	7.0	** 35	** 3.8	**	**	0	0.0				
Capital gains taxed at 0%	** 134	** 0.9	** 122	** 13.3	**	**	** 262	** 14.9				
Section 965 future installments	**	**	**	**	**	**	**	**				
Disaster loss deduction	**	**	**	**	**	**	**	**				
Qualified business income deduction	412	2.9	** 604	** 65.4	**	**	1,166	66.3				
Section 199A deduction	0	0.0	** 0	** 0.0	**	**	0	0.0				
Foreign-earned income exclusion [4]	3,695	25.7	**	**	**	**	**	**				
AMT tax preference [4]	**	**	**	**	**	**	**	**				
Nontaxable Social Security benefits [4]	** 179	** 1.2	** 6	** 0.7	**	**	** 29	** 1.6				
No second largest item	6,013	41.9	** 0	** 0.0	**	**	94	5.3				

Table 7. Individual Income Tax Returns With and Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

			Item v	with the largest	tax effect—cor	inued		
Tax status, income concept, and item with the second largest tax effect	Capita taxed at	•	Section 9 install	965 future ments	Disaster los	s deduction	Qualified business income deduction	
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
	of	of	of	of	of	of	of	of
	returns	total	returns	total	returns	total	returns	total
	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)
RETURNS WITHOUT U.S. INCOME TAX								
Returns with adjusted gross income of \$200,000 or more								
Total	331	1.5	0	0.0	25	0.1	148	0.7
Interest paid deduction	6	1.8	0	0.0	0	0.0	** 15	** 10.1
Investment interest expense deduction [2]	** 17	** 5.1	0	0.0	0	0.0	**	**
Taxes paid deduction	**	**	0	0.0	0	0.0	4	2.7
Charitable contributions deduction	67	20.3	0	0.0	0	0.0	7	4.7
Medical and dental expense deduction	15	4.5	0	0.0	0	0.0	4	2.7
Net casualty or theft loss deduction	**	**	0	0.0	0	0.0	0	0.0
Total miscellaneous deductions	** 5	** 1.5	0	0.0	0	0.0	0	0.0
Foreign tax credit	41	12.4	0	0.0	0	0.0	0	0.0
General business credit	61	18.4	0	0.0	0	0.0	5	3.4
Nonrefundable child and other dependent credit	**	**	0	0.0	0	0.0	**	**
All other tax credits [3]	** 82	** 24.7	0	0.0	0	0.0	** 30	** 20.1
Capital gains taxed at 0%	** 0	** 0.0	0	0.0	** 3	** 12.0	** 55	** 37.4
Section 965 future installments	**	**	0	0.0	**	**	**	**
Disaster loss deduction	**	**	0	0.0	**	**	**	**
Qualified business income deduction	14	4.2	0	0.0	0	0.0	0	0.0
Section 199A deduction	0	0.0	0	0.0	0	0.0	0	0.0
No second largest item	23	7.0	0	0.0	22	88.0	28	18.9
Returns with expanded income of								
\$200,000 or more								
Total	440	1.5	0	0.0	25	0.1	148	0.5
Interest paid deduction	**	**	0	0.0	0	0.0	13	8.8
Tax-exempt interest [4]	** 79	** 18.0	0	0.0	0	0.0	**	**
Taxes paid deduction	**	**	0	0.0	0	0.0	**	**
Charitable contributions deduction	** 95	** 21.6	0	0.0	0	0.0	** 14	** 9.4
Medical and dental expense deduction	** 24	** 5.5	0	0.0	** 0	** 0.0	** 4	** 2.7
Net casualty or theft loss deduction	**	**	0	0.0	**	**	**	**
Total miscellaneous deductions	0	0.0	0	0.0	0	0.0	0	0.0
Foreign tax credit	46	10.4	0	0.0	0	0.0	0	0.0
General business credit	66	15.0	0	0.0	0	0.0	** 6	** 4.0
Nonrefundable child and other dependent credit	3	0.7	0	0.0	0	0.0	**	**
All other tax credits [3]	84	19.0	0	0.0	0	0.0	29	19.5
Capital gains taxed at 0%	** 0	** 0.0	0	0.0	**	**	** 54	** 36.7
Section 965 future installments	**	**	0	0.0	**	**	**	**
Disaster loss deduction	**	**	0	0.0	**	**	**	**
Qualified business income deduction	**	**	0	0.0	0	0.0	0	0.0
Section 199A deduction	0	0.0	0	0.0	0	0.0	0	0.0
Foreign-earned income exclusion [4]	**	**	0	0.0	0	0.0	0	0.0
AMT tax preference [4]	**	**	0	0.0	0	0.0	0	0.0
Nontaxable Social Security benefits [4]	** 30	** 6.8	0	0.0	** 8	** 32.0	12	8.1
No second largest item	13	3.0	0	0.0	17	68.0	16	10.8

Table 7. Individual Income Tax Returns With and Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

	Item with the largest tax effect—coninued											
	Section	n 199A	Foreign	n-earned	Tax-e	xempt	AM	T tax	Nontaxal	ole Social		
Tax status, income concept, and item with the second largest tax effect	dedi	uction	income ex	clusion [4]	intere	est [4]	prefere	ence [4]	Security b	enefits [4]		
ů,	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage		
	of	of	of	of	of	of	of	of	of	of		
	returns	total	returns	total	returns	total	returns	total	returns	total		
	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)		
RETURNS WITHOUT U.S. INCOME TAX												
Returns with adjusted gross income of												
\$200,000 or more												
Total	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0		
Interest paid deduction	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0		
Investment interest expense deduction [2]	0		0		0	0.0	0		0	0.0		
Taxes paid deduction	0		0		0		0		0			
Charitable contributions deduction	0		0		0	0.0	0		0			
Medical and dental expense deduction	0		0		0	0.0	0		0	0.0		
Net casualty or theft loss deduction	0		0		0		0		0			
Total miscellaneous deductions	0		0		0	0.0	0		0			
Foreign tax credit	0		0		0	0.0	0		0			
General business credit	0		0		0	0.0	0		0			
Nonrefundable child and other dependent credit	0		0		0	0.0	0		0	0.0		
All other tax credits [3]	0		0		0	0.0	0		0			
Capital gains taxed at 0%	0		0		0	0.0	0		0			
Section 965 future installments	0		0		0	0.0	0		0	0.0		
Disaster loss deduction	0		0		0	0.0	0		0			
Qualified business income deduction	0		0		0	0.0	0		0			
Section 199A deduction	0		0		0	0.0	0		0			
No second largest item	U	0.0	U	0.0	U	0.0	U	0.0	U	0.0		
Returns with expanded income of \$200,000 or more												
• •	0		4 000	47.4	4.055	6.7	** 21	** 0.1	**	**		
Total Interest paid deduction	0		<b>4,980</b>	<b>17.1</b> 0.2	<b>1,955</b>	<b>6.7</b> 5.4	** 0		**	**		
Tax-exempt interest [4]	0		61	1.2	0	0.0	**	U.U **	**	**		
Taxes paid deduction	0		71	1.4	115	5.9	**	**	**	**		
Charitable contributions deduction	0		5		457	23.4	** 9	** 42.9	**	**		
Medical and dental expense deduction	0		** 8		** 378	** 19.3	** 0	** 0.0	**	**		
Net casualty or theft loss deduction	0		**	**	**	**	**	**	**	**		
Total miscellaneous deductions	0		0	0.0	**	**	** 0	** 0.0	**	**		
Foreign tax credit	0		3,672	73.7	** 20	** 1.0	**	**	**	**		
General business credit	0		0,0.2		** 31	** 1.6	** 0	** 0.0	**	**		
Nonrefundable child and other dependent credit	0		204	4.1	**	**	** 0		**	**		
All other tax credits [3]	0		81	1.6	55	2.8	**	**	**	**		
Capital gains taxed at 0%	0	0.0	** 83	** 1.7	** 436	** 22.3	** 9	** 42.9	**	**		
Section 965 future installments	0	0.0	**	**	**	**	**	**	**	**		
Disaster loss deduction	0	0.0	**	**	**	**	**	**	**	**		
Qualified business income deduction	0	0.0	0	0.0	0	0.0	**	**	**	**		
Section 199A deduction	0		0	0.0	0		** 0	0.0	**	**		
Foreign-earned income exclusion [4]	0		0	0.0	**	**	** 0	** 0.0	**	**		
AMT tax preference [4]	0		**	**	0	0.0	** 0	0.0	**	**		
Nontaxable Social Security benefits [4]	0		** 17	** 0.3	** 166	** 8.5	** 3	** 14.3	**	**		
No second largest item	0		770	15.5	191	9.8	**	**	**	**		
** Data combined to avoid disclosure of information for sp	ecific taxpave	rs.		·		·		·				

<sup>\*\*</sup> Data combined to avoid disclosure of information for specific taxpayers.

NOTES: Detail may not add to totals because of rounding. See Appendix A: Income Concepts of this article for a discussion of adjusted gross income and expanded income. See also Appendix B: Tax Concepts for a discussion of U.S. income tax. Starting in 2009, the portion of refundable credits that offset income taxes before credits was factored in to determine tax liability. As a result, data may not be comparable to data in Tax Years 2007 and 2008 published tables. Prior to 2007, the portion of refundable credits used to offset income taxes had no effect.

SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024.

<sup>[1]</sup> For taxable returns only, this does not include any possible effect on AMT.

<sup>[2]</sup> Investment interest expense deduction only has an effect when using the adjusted gross income concept.

<sup>[3]</sup> All other tax credit includes the portion of refundable credits that are used to offset income tax before credits. For Tax Year 2021, this included the refundable child tax credit or additional child tax credit and refundable child and dependent care credit.

<sup>[4]</sup> Tax-exempt interest, foreign-earned income exclusion, AMT tax preference, and nontaxable Social Security benefits only have an effect when using the expanded income concept.

<sup>[5]</sup> Less than 0.05%.

Table 8. Individual Income Tax Returns With and Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021
[All figures are estimates based on samples]

			Item with the largest tax effect							
Tax status, income concept, and item with the second largest tax effect	Tc	otal	Inte paid ded	rest uction [1]		nt interest duction [1, 2]	Taxes paid deduction [1]			
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage		
	of	of	of	of	of	of	of	of		
	returns	total	returns	total	returns	total	returns	total		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
RETURNS WITH WORLDWIDE INCOME TAX										
Returns with adjusted gross income of										
\$200,000 or more Total	9,378,213	100.0	1,746,958	18.6	68,311	0.7	265,475	2.8		
Interest paid deduction [1]	1,255,161	13.4	0	0.0		20.9	28,763	10.8		
Investment interest expense deduction [1, 2]	67,355	0.7	16,972	1.0	,	0.0	1,747	0.7		
Taxes paid deduction [1]	2,133,488	22.7	1,489,074	85.2	26,878	39.3	0	0.0		
Charitable contributions deduction	630,278	6.7	171,718	9.8	13,457	19.7	218,891	82.5		
Medical and dental expense deduction [1]	** 46,062	** 0.5	** 7,014	** 0.4	** 715	** 1.0	** 8,638	** 3.3		
Net casualty or theft loss deduction	**	**	**	**	**	**	**	**		
Total miscellaneous deductions [1]	27,848	0.3	6,023	0.3	615	0.9	6,258	2.4		
General business credit	96,275	1.0	1,409	0.1	** 774	** 1.1	** 49	** 0.0		
Nonrefundable child and other dependent credit	380,846	4.1	2,135	0.1	**	**	**	**		
All other tax credits [3]	472,551	5.0	27,659	1.6	792	1.2	310	0.1		
Capital gains taxed at 0%	** 90,125	** 1.0	** 2,308	** 0.1	** 4,879	** 7.1	** 76	** [5]		
Section 965 future installments	**	**	**	**	**	**	**	**		
Disaster loss deduction	337	[5]	0	0.0	0	0.0	0	0.0		
Qualified business income deduction	810,479	8.6	21,625	1.2	5,645	8.3	428	0.2		
Section 199A deduction	**	**	**	**	**	**	**	**		
No second largest item	** 3,367,408	** 35.9	** 1,019	** 0.1	** 248	** 0.4	** 314	** 0.1		
Returns with expanded income of	0,001,100	00.0	1,010	0	2.0	0	0	0		
\$200,000 or more										
Total	10,202,426	100.0	1,642,651	16.1	0	0.0	189,122	1.9		
Interest paid deduction [1]	1,241,576	12.2	0	0.0	0	0.0	25,230	13.3		
Tax-exempt interest [4]	670,982	6.6	7,399	0.5	0	0.0	775	0.4		
Taxes paid deduction [1]	1,931,084	18.9	1,397,032	85.0	0	0.0	0	0.0		
Charitable contributions deduction	577,671	5.7	173,114	10.5	0	0.0	156,899	83.0		
Medical and dental expense deduction [1]	** 42,816	** 0.4	** 8,279	** 0.5	0	0.0	** 5,114	** 2.7		
Net casualty or theft loss deduction	**	**	**	**	0	0.0	**	**		
Total miscellaneous deductions [1]	**	**	**	**	0	0.0	**	**		
General business credit	86,845	0.9	1,553	0.1	0	0.0	13	[5]		
Nonrefundable child and other dependent credit	405,345	4.0	2,275	0.1	0	0.0	0	0.0		
All other tax credits [3]	503,216	4.9	26,933	1.6	0	0.0	305	0.2		
Capital gains taxed at 0%	** 114,996	** 1.1	** 2,000	** 0.1	0	0.0	** 72	** [5]		
Section 965 future installments	**	**	**	**	0	0.0	**	**		
Disaster loss deduction	226	[5]	0	0.0	0	0.0	0	0.0		
Qualified business income deduction	1,214,005	11.9	20,459	1.2	0	0.0	205	0.1		
Section 199A deduction	**	**	**	**	0	0.0	**	**		
Foreign-earned income exclusion [4]	** 1,926	** [5]	** 44	** [5]	0	0.0	**	**		
AMT tax preference [4]	2,213	[5]	11	[5]		0.0	0	0.0		
Nontaxable Social Security benefits [4]	640,170	6.3	2,700	0.2	0	0.0	** 328	** 0.2		
No second largest item	2,769,356	27.1	850	0.1	0	0.0	180	0.1		

Table 8. Individual Income Tax Returns With and Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

			Item w	ith the largest	tax effect—co	ntinued		
Tax status, income concept, and item with the second largest tax effect	_	contributions action		and dental eduction [1]		alty or theft eduction	Total miscellaneous deductions [1]	
ū	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
	of	of	of	of	of	of	of	of
	returns	total	returns	total	returns	total	returns	total
RETURNS WITH WORLDWIDE INCOME TAX Returns with adjusted gross income of \$200,000 or more	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Total	894,592	9.5	123,349		1,347		95,363	
Interest paid deduction [1]	264,841	29.6	21,350	17.3	** 365	** 27.1	20,267	21.3
Investment interest expense deduction [1, 2]	23,859	2.7	1,031	0.8	**	**	635	0.7
Taxes paid deduction [1]	410,959	45.9	57,345	46.5	303	22.5	46,548	48.8
Charitable contributions deduction	0	0.0	16,756	13.6	517	38.4	8,098	8.5
Medical and dental expense deduction [1]	** 14,047	** 1.6 **	** 0	** 0.0	** 0	** 0.0	** 1,218	** 1.3 **
Net casualty or theft loss deduction	2.000		240			0.0		
Total miscellaneous deductions [1]	3,808	0.4	348	0.3	0	0.0	0	0.0
General business credit	6,248	0.7	** 53 **	** [5]	0	0.0	511	0.5
Nonrefundable child and other dependent credit	2,626	0.3		1.0	0	0.0	778	0.8
All other tax credits [3]	32,051	3.6 ** 6.0	4,985 ** 13,406	4.0 ** 10.9	**	0.0	3,307 ** 1,134	3.5 ** 1.2
Capital gains taxed at 0% Section 965 future installments	** 54,104 **	**	13,406	10.9	**	**	1,134	1.2
Disaster loss deduction	0	0.0	0	0.0	0	0.0	0	
Qualified business income deduction	77,744	8.7	7,770	6.3	** 151	** 11.2	12,256	0.0 12.9
Section 199A deduction	**	O.7 **	7,770	0.3 **	131	11.2	12,230	12.9
No second largest item	** 4,304	** 0.5	** 305	** 0.2	** 11	** 0.8	** 613	** 0.6
Returns with expanded income of	4,304	0.5	303	0.2		0.8	013	0.0
\$200,000 or more								
Total	863,242	8.5	122,861	1.2	1,347	[5]	116	[5]
Interest paid deduction [1]	260,275	30.2	21,700	17.7	358		**	**
Tax-exempt interest [4]	61,174	7.1	10,050	8.2	0	0.0	** 15	** 13.2
Taxes paid deduction [1]	353,738	41.0	43,512	35.4	310	23.0	0	0.0
Charitable contributions deduction	0	0.0	15,955	13.0	517	38.4	0	0.0
Medical and dental expense deduction [1]	** 11,681	** 1.4	0	0.0	0	0.0	0	0.0
Net casualty or theft loss deduction	**	**	**	**	**	**	**	**
Total miscellaneous deductions [1]	**	**	**	**	**	**	**	**
General business credit	6,064	0.7	41	[5]	0	0.0	**	**
Nonrefundable child and other dependent credit	2,718	0.3	**	**	0	0.0	0	0.0
All other tax credits [3]	30,980	3.6	** 4,940	** 4.0	0	0.0	0	0.0
Capital gains taxed at 0%	** 46,466	** 5.4	** 11,313	** 9.2	**	**	**	**
Section 965 future installments	**	**	**	**	**	**	**	**
Disaster loss deduction	0	0.0	0	0.0	0	0.0	0	0.0
Qualified business income deduction	72,802	8.4	7,485	6.1	** 162	** 12.0	** 101	** 86.8
Section 199A deduction	**	**	**	**	**	**	**	**
Foreign-earned income exclusion [4]	** 380	** [5]	0	0.0	0	0.0	0	0.0
AMT tax preference [4]	404	[5]	**	**	0	0.0	0	0.0
Nontaxable Social Security benefits [4]	13,565	1.6	7,818	6.4	0	0.0	0	0.0
No second largest item	2,994	0.3	** 46	** [5]	**	**	**	**

Table 8. Individual Income Tax Returns With and Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

			Item w	ith the largest	tax effect—co	ntinued		
Tax status, income concept, and item with the second largest tax effect		eral s credit		ble child and ndent credit		other edits [3]	Capita taxed at	l gains 0%
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
	of	of	of	of	of	of	of	of
	returns	total	returns	total	returns	total	returns	total
RETURNS WITH WORLDWIDE INCOME TAX Returns with adjusted gross income of \$200,000 or more	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
Total	80,519	0.9	451,034	4.8	2,328,515	24.8	** 320,568	** 3.4
Interest paid deduction [1]	8,130	10.1	** 38,739	** 8.6	444,809	19.1	** 29,400	** 9.2
Investment interest expense deduction [1, 2]	951	1.2	**	**	1,077	[5]	** 5,086	** 1.6
Taxes paid deduction [1]	1,554	1.9	1,892	0.4	20,758	0.9	** 11,102	** 3.5
Charitable contributions deduction	4,808	6.0	1,133	0.3	23,212	1.0	** 27,706	** 8.6
Medical and dental expense deduction [1]	** 12	** [5]	** 0	** 0.0 **	** 2,551	** 0.1	** 7,368	** 2.3 **
Net casualty or theft loss deduction					**	**	**	
Total miscellaneous deductions [1]	115	0.1	0	0.0	1,089	[5]	** 2,104	** 0.7
General business credit	0	0.0	446	0.1	6,113	0.3	** 3,399	** 1.1
Nonrefundable child and other dependent credit	694	0.9	0	0.0	274,095	11.8	** 7,502	** 2.3
All other tax credits [3]	5,585	6.9	35,950	8.0	0	0.0	** 21,530	** 6.7
Capital gains taxed at 0%	** 1,693 **	** 2.1	** 908	** 0.2 **	** 6,097 **	** 0.3	** 0	** 0.0
Section 965 future installments	**	**					**	**
Disaster loss deduction			0	0.0	0	0.0		
Qualified business income deduction	** 46,040	** 57.2	81,316	18.0	458,656	19.7	** 98,769	** 30.8
Section 199A deduction	** 40 000	** 13.6	** 000 054	** 64.4	** 4 000 050	** 46.8	** 400 004	
No second largest item	** 10,936	13.0	** 290,651	04.4	** 1,090,059	40.0	** 106,601	** 33.3
Returns with expanded income of \$200,000 or more								
Total	74,525	0.7	420,273	4.1	2,288,926	22.4	** 302,344	** 3.0
Interest paid deduction [1]	7,584	10.2	37,788	9.0	436,173	19.1	** 22,456	** 7.4
Tax-exempt interest [4]	3,935	5.3	21,966	5.2	99,573	4.4	** 49,089	** 16.2
Taxes paid deduction [1]	1,137	1.5	1,263	0.3	19,045	0.8	** 6,191	** 2.0
Charitable contributions deduction	4,836	6.5	1,063	0.3	22,547	1.0	** 24,336	** 8.0
Medical and dental expense deduction [1]	** 12	** [5]	0	0.0	** 2,511	** 0.1	** 5,606	** 1.9
Net casualty or theft loss deduction	**	**	**	**	2,011	**	**	**
Total miscellaneous deductions [1]	**	**	**	**	**	**	**	**
General business credit	0	0.0	446	0.1	5,391	0.2	** 2,722	** 0.9
Nonrefundable child and other dependent credit	683	0.9	0	0.0	266,267	11.6	** 5,089	** 1.7
All other tax credits [3]	5,037	6.8	32,905	7.8	0	0.0	** 18,342	** 6.1
Capital gains taxed at 0%	** 1,648	** 2.2	** 908	** 0.2	** 5,553	** 0.2	** 0	
Section 965 future installments	**	**	**	**	**	**	**	**
Disaster loss deduction	0	0.0	0	0.0	0	0.0	**	**
Qualified business income deduction	39,299	52.7	57,884	13.8	388,406	17.0	** 26,634	** 8.8
Section 199A deduction	**	**	**	**	**	**	**	**
Foreign-earned income exclusion [4]	** 17	** [5]	**	**	** 65	** [5]	** 659	** 0.2
AMT tax preference [4]	23	[5]	0	0.0	661	[5]	** 77	** [5]
Nontaxable Social Security benefits [4]	2,569	3.4	** 6,733	** 1.6	30,423	1.3	** 104,743	** 34.6
No second largest item	7,744	10.4	259,318		1,012,313	44.2	** 36,399	** 12.0

Table 8. Individual Income Tax Returns With and Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

			Item w	ith the largest	tax effect—co	ntinued		
Tax status, income concept, and item with the second largest tax effect		965 future ments	Disaster los	s deduction	Qualified business income deduction		Section 199A deduction	
-	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
	of	of	of	of	of	of	of	of
	returns	total	returns	total	returns	total	returns	total
	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)
RETURNS WITH WORLDWIDE INCOME TAX								
Returns with adjusted gross income of \$200,000 or more								
Total	**	**	2,818	[5]	** 2,999,364	** 32.0	**	**
Interest paid deduction [1]	**	**	2,010	0.0		** 12.8	**	**
Investment interest expense deduction [1, 2]	**	**	0	0.0		** 0.5	**	**
Taxes paid deduction [1]	**	**	0	0.0	** 67,075	** 2.2	**	**
Charitable contributions deduction	**	**	0	0.0	** 143,983	** 4.8	**	**
Medical and dental expense deduction [1]	**	**	** 0	** 0.0		** 0.1	**	**
Net casualty or theft loss deduction	**	**	**	**	**	**	**	**
Total miscellaneous deductions [1]	**	**	0	0.0	** 7,489	** 0.2	**	**
General business credit	**	**	** 4	** 0.1	** 77,335	** 2.6	**	**
Nonrefundable child and other dependent credit	**	**	**	**	** 92,949	** 3.1	**	**
All other tax credits [3]	**	**	1,073	38.1	** 339,308	** 11.3	**	**
Capital gains taxed at 0%	**	**	**	**	** 5,514	** 0.2	**	**
Section 965 future installments	**	**	**	**	**	**	**	**
Disaster loss deduction	**	**	0	0.0	** 198	** [5]	**	**
Qualified business income deduction	**	**	** 224	** 7.9	** 0	** 0.0	**	**
Section 199A deduction	**	**	**	**	**	**	**	**
No second largest item	**	**	** 1,518	** 53.9	** 1,860,829	** 62.0	**	**
Returns with expanded income of								
\$200,000 or more								
Total	**	**	2,789	[5]	** 2,222,391	** 21.8	**	**
Interest paid deduction [1]	**	**	0	0.0	** 286,812	** 12.9	**	**
Tax-exempt interest [4]	**	**	** 18	** 0.7	** 173,419	** 7.8	**	**
Taxes paid deduction [1]	**	**	0	0.0	** 47,400	** 2.1	**	**
Charitable contributions deduction	**	**	0	0.0	** 136,622	** 6.1	**	**
Medical and dental expense deduction [1]	**	**	0	0.0	** 4,489	** 0.2	**	**
Net casualty or theft loss deduction	**	**	**	**	**	**	**	**
Total miscellaneous deductions [1]	**	**	**	**	**	**	**	**
General business credit	**	**	**	**	** 63,443	** 2.9	**	**
Nonrefundable child and other dependent credit	**	**	**	**	** 86,532	** 3.9	**	**
All other tax credits [3]	**	**	** 1,065			** 14.8	**	**
Capital gains taxed at 0%	**	**	**	**	** 3,016	** 0.1	**	**
Section 965 future installments	**	**	**	**	**	**	**	**
Disaster loss deduction	**	**	0	0.0	** 58		**	**
Qualified business income deduction	**	**	** 159		** 0	** 0.0	**	**
Section 199A deduction	**	**	**	**	**		**	**
Foreign-earned income exclusion [4]	**	**	0	0.0		** [5]	**	**
AMT tax preference [4]	**	**	0	0.0	** 525	** [5]	**	**
Nontaxable Social Security benefits [4]	**	**	777	27.9	** 252,377	** 11.4	**	**
No second largest item	**	**	768	27.6	** 838,448	** 37.7	**	**

Table 8. Individual Income Tax Returns With and Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

		1	Item v	vith the largest	tax effect—co	ntinued		
Tax status, income concept, and item with the second largest tax effect	_	-earned clusion [4]		xempt est [4]		T tax ence [4]	Nontaxable Social Security benefits [4]	
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
	of	of	of	of	of	of	of	of
	returns	total	returns	total	returns	total	returns	total
RETURNS WITH WORLDWIDE INCOME TAX Returns with adjusted gross income of \$200,000 or more	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)
Total	0	0.0	0	0.0	0		0	
Interest paid deduction [1]	0	0.0	0	0.0	0		0	
Investment interest expense deduction [1, 2]	0	0.0	0	0.0	0		0	0.0
Taxes paid deduction [1]	0	0.0	0	0.0	0		0	0.0
Charitable contributions deduction	0	0.0	0	0.0	0		0	0.0
Medical and dental expense deduction [1]	0	0.0	0	0.0	0	0.0	0	0.0
Net casualty or theft loss deduction	0	0.0	0	0.0	0	0.0	0	0.0
Total miscellaneous deductions [1]	0	0.0	0	0.0	0		0	0.0
General business credit	0	0.0	0	0.0	0		0	0.0
Nonrefundable child and other dependent credit	0	0.0	0	0.0	0		0	0.0
All other tax credits [3]	0	0.0	0	0.0	0		0	0.0
Capital gains taxed at 0%	0	0.0	0	0.0	0		0	0.0
Section 965 future installments	0	0.0	0	0.0	0		0	0.0
Disaster loss deduction	0	0.0	0	0.0	0		0	0.0
Qualified business income deduction	0	0.0	0	0.0	0		0	0.0
Section 199A deduction	0	0.0	0	0.0	0		0	0.0
No second largest item	0	0.0	0	0.0	0	0.0	0	0.0
Returns with expanded income of								
\$200,000 or more								
Total	64,587	0.6	868,282	8.5	32,489		1,106,481	10.8
Interest paid deduction [1]	**	**	50,767	5.8	9,190		79,295	7.2
Tax-exempt interest [4]	** 8,088	** 12.5	0	0.0	4,151	12.8	235,282	21.3
Taxes paid deduction [1]	730	1.1	24,973	2.9	356		35,395	3.2
Charitable contributions deduction	** 1,692	** 2.6	37,221	4.3	1,210		** 2,304	** 0.2
Medical and dental expense deduction [1]	**	**	** 4,479	** 0.5	0		**	**
Net casualty or theft loss deduction	**	**	**	**	**	**	**	**
Total miscellaneous deductions [1]								
General business credit	157	0.2	5,528	0.6	33		1,449	0.1
Nonrefundable child and other dependent credit	7,693	11.9	10,988	1.3	2,299		20,798	1.9
All other tax credits [3]	3,332	5.2	23,024	2.7	4,218		23,311	2.1
Capital gains taxed at 0%	** 5,518	** 8.5 **	** 29,717	** 3.4 **	** 33 **	** 0.1	** 8,745	** 0.8
Section 965 future installments	**	**	**				**	
Disaster loss deduction			**	** 07.4	0		0	
Qualified business income deduction	** 9,430	** 14.6 **	** 324,789	** 37.4	5,038	15.5	261,382	23.6
Section 199A deduction	**		**	**	**		**	
Foreign-earned income exclusion [4]	0	0.0	** 182		** 14	1-1	** 99 **	** [5]
AMT tax preference [4]	8	[5]	450		0			
Nontaxable Social Security benefits [4]	1,502	2.3	216,360	24.9	319		0	0.0
No second largest item	26,436	40.9	139,805	16.1	5,629	17.3	** 438,421	** 39.6

Table 8. Individual Income Tax Returns With and Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

					Item with the la	argest tax effec	t	
Tax status, income concept, and item with the second largest tax effect	To	otal		erest uction [1]		nt interest duction [1, 2]	Taxes paid deduction [1]	
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
	of	of	of	of	of	of	of	of
	returns	total	returns	total	returns	total	returns	total
RETURNS WITHOUT WORLDWIDE INCOME TAX Returns with adjusted gross income of \$200,000 or more	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Total	8,870	100.0	373	4.2	413	4.7	13	0.1
Interest paid deduction	717	8.1	0	0.0	39	9.5	** 3	** 23.0
Investment interest expense deduction [2]	133	1.5	4	1.1	0	0.0	**	**
Taxes paid deduction	2,064	23.3	331	88.7	65	15.7	0	0.0
Charitable contributions deduction	768	8.7	11	2.9	239	57.9	** 4	** 30.7
Medical and dental expense deduction	169	1.9	3	0.8	11	2.7	**	**
Net casualty or theft loss deduction	7	0.1	0	0.0	0	0.0	**	**
Total miscellaneous deductions	1,085	12.2	** 6	** 1.6	9	2.2	** 6	** 46.4
General business credit	130	1.5	**	**	5	1.2	0	0.0
Nonrefundable child and other dependent credit	76	0.9	**	**	**	**	0	0.0
All other tax credits [3]	672	7.6	** 7	** 1.9	** 8	** 1.9	0	0.0
Capital gains taxed at 0%	944	10.6	** 11	** 2.9	** 37	** 8.9	0	0.0
Section 965 future installments	0	0.0	0	0.0	0	0.0	0	0.0
Disaster loss deduction	0	0.0	0	0.0	0	0.0	0	0.0
Qualified business income deduction	1,750	19.7	0	0.0	0	0.0	0	0.0
Section 199A deduction	0	0.0	0	0.0	0	0.0	0	0.0
No second largest item	356	4.0	**	**	**	**	0	0.0
Returns with expanded income of								
\$200,000 or more								
Total	9,861	100.0	377	3.8			21	0.2
Interest paid deduction	531	5.4	0	0.0			**	
Tax-exempt interest [4]	815	8.3			0		** 4	** 19.0
Taxes paid deduction	1,379	14.0	** 335	** 88.9	0		0	0.0
Charitable contributions deduction	791	8.0	13	3.4	0		** 5 **	** 23.8
Medical and dental expense deduction	533	5.4	**	1.1	0		**	**
Net casualty or theft loss deduction	**	**	**	**	0		**	**
Total miscellaneous deductions			** 4		0			
General business credit	** 142	** 1.4	** 4	** 1.1 **	0	0.0	** 0	** 0.0
Nonrefundable child and other dependent credit	255	2.6			0		0	0.0
All other tax credits [3]	632	6.4	5	1.3	0	0.0	0	0.0
Capital gains taxed at 0%	1,404		12	3.2		0.0		
Section 965 future installments	0		0	0.0			0	0.0
Disaster loss deduction	0			0.0			0	0.0
Qualified business income deduction	1,767	17.9		0.0			0	0.0
Section 199A deduction	0			0.0			0	0.0
Foreign-earned income exclusion [4]	15	0.2	0	0.0			**	**
AMT tax preference [4]	** 400	**	** 4	**	0		** 12	
Nontaxable Social Security benefits [4]	** 462		** 4	** 1.1 **	0			** 57.1
No second largest item  Footnotes at end of table	1,134	11.5	**	**	0	0.0	0	0.0

Table 8. Individual Income Tax Returns With and Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

			Item w	ith the largest	tax effect—co	ntinued		
Tax status, income concept, and item with the second largest tax effect	_	contributions action		and dental eduction [1]		alty or theft duction	Total miscellaneous deductions [1]	
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
	of	of	of	of	of	of	of	of
	returns	total	returns	total	returns	total	returns	total
RETURNS WITHOUT WORLDWIDE INCOME TAX Returns with adjusted gross income of \$200,000 or more	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Total	1,742	19.6	1,943	21.9	48	0.5	1,672	18.8
Interest paid deduction	179	10.3	80	4.1	** 12	** 25.0	274	16.4
Investment interest expense deduction [2]	85	4.9	14	0.7	**	**	10	0.6
Taxes paid deduction	501	28.7	359	18.5	15	31.3	782	46.8
Charitable contributions deduction	0	0.0	169	8.7	** 8	** 16.7	** 234	** 14.0
Medical and dental expense deduction	85	4.9	0	0.0	**	**	**	**
Net casualty or theft loss deduction	0	0.0	**	**	0	0.0	4	0.2
Total miscellaneous deductions	27	1.5	** 1,024	** 52.7	**	**	0	0.0
General business credit	54	3.1	**	**	0	0.0	13	0.8
Nonrefundable child and other dependent credit	26	1.5	3	0.2	** 3	** 6.3	15	0.9
All other tax credits [3]	386	22.2	**	**	**	**	151	9.0
Capital gains taxed at 0%	385	22.1	** 286	** 14.7	** 10	** 20.8	34	2.0
Section 965 future installments	0	0.0	0	0.0	0	0.0	0	0.0
Disaster loss deduction	0	0.0	0	0.0	0	0.0	0	0.0
Qualified business income deduction	9	0.5	** 8	** 0.4	0	0.0	0	0.0
Section 199A deduction	0	0.0	0	0.0	0	0.0	0	0.0
No second largest item	5	0.3	**	**	**	**	154	9.2
Returns with expanded income of								
\$200,000 or more								
Total	1,935	19.6	1,689	17.1	53	0.5	0	0.0
Interest paid deduction	192	9.9	87	5.2	10	18.9	0	0.0
Tax-exempt interest [4]	226	11.7	477	28.2	**	**	0	0.0
Taxes paid deduction	474	24.5	357	21.1	** 20	** 37.7	0	0.0
Charitable contributions deduction	0	0.0	177	10.5	** 11	** 20.8	0	0.0
Medical and dental expense deduction	104	5.4	0	0.0	**	**	0	0.0
Net casualty or theft loss deduction	**	**	**	**	**	**	0	0.0
Total miscellaneous deductions							0	0.0
General business credit	** 58	** 3.0	** 4	** 0.2 **	** 0	** 0.0 **	0	0.0
Nonrefundable child and other dependent credit	26	1.4	**	**	**	**	0	0.0
All other tax credits [3]	384	19.9	**				0	0.0
Capital gains taxed at 0%	404	20.9	** 414	** 24.5	** 7	** 13.2	0	0.0
Section 965 future installments	0	0.0	0		0	0.0	0	0.0
Disaster loss deduction	0	0.0	0	0.0	0	0.0	0	0.0
Qualified business income deduction	9	0.5	**	**	0	0.0	0	0.0
Section 199A deduction	0	0.0	0	0.0	0	0.0	0	0.0
Foreign-earned income exclusion [4]	3	0.2	**	**	0	0.0	0	0.0
AMT tax preference [4]			**	**			0	0.0
Nontaxable Social Security benefits [4]	** 48		** 173 **	** 10.2 **	** 0	** 0.0	0	0.0
No second largest item	5	0.3	**	**	5	9.4	0	0.0

Table 8. Individual Income Tax Returns With and Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

			Item w	ith the largest	tax effect—co	ntinued		
Tax status, income concept, and item with the second largest tax effect	_	neral ss credit		ble child and ndent credit		other edits [3]	Capital gains taxed at 0%	
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
	of	of	of	of	of	of	of	of
	returns	total	returns	total	returns	total	returns	total
RETURNS WITHOUT WORLDWIDE INCOME TAX Returns with adjusted gross income of \$200,000 or more	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
Total	** 805	** 9.1	**	**	1,518	17.1	171	1.9
Interest paid deduction	** 36	** 4.4	**	**	79	5.2	3	1.8
Investment interest expense deduction [2]	** 3	** 0.4	**	**	6	0.4	7	4.1
Taxes paid deduction	** 3	** 0.4	**	**	3	0.2	**	**
Charitable contributions deduction	** 59	** 7.3	**	**	51	3.4	** 22	** 12.9
Medical and dental expense deduction	** 7	** 0.9	**	**	10	0.7	13	7.6
Net casualty or theft loss deduction	** 0	** 0.0	**	**	0	0.0	0	0.0
Total miscellaneous deductions	**	**	**	**	9	0.6	4	2.3
General business credit	** 0	** 0.0	**	**	11	0.7	38	22.2
Nonrefundable child and other dependent credit	** 10	** 1.2	**	**	23	1.5	0	0.0
All other tax credits [3]	** 31	** 3.9	**	**	0	0.0	48	28.0
Capital gains taxed at 0%	** 83	** 10.4	**	**	61	4.0	0	0.0
Section 965 future installments	** 0	** 0.0	**	**	0	0.0	0	0.0
Disaster loss deduction	** 0	** 0.0	**	**	0	0.0	0	0.0
Qualified business income deduction	** 573	** 71.2	**	**	1,155	76.1	13	7.6
Section 199A deduction	** 0	** 0.0	**	**	0	0.0	0	0.0
No second largest item	**	**	**	**	109	7.2	23	13.5
Returns with expanded income of								
\$200,000 or more	** 000	** 8.3	**	**	4 504	45.0	004	
Total	** 820		**	**	1,534		231	2.3
Interest paid deduction	** 36 ** 5	** 4.4	**	**	76	5.0		
Tax-exempt interest [4]	^^ 5 **	** 0.6	**	**	13	0.8	** 41 **	** 17.9
Taxes paid deduction  Charitable contributions deduction		** 7.0	**	**	50	0.3		
Charitable contributions deduction	** 57 ** 6	** 0.7	**	**	50 10	3.3 0.7	37 22	16.0 9.5
Medical and dental expense deduction	**	U.7 **	**	**	10	U.7 **	**	9.5
Net casualty or theft loss deduction  Total miscellaneous deductions	**	**	**	**	**	**	**	**
	** 0	** 0.0	**	**	** 12	** 0.8	** 44	** 19.0
General business credit	** 5	** 0.6	**	**		1.5	**	19.0
Nonrefundable child and other dependent credit	** 32	** 3.9	**	**	23	0.0	47	20.2
All other tax credits [3]				**	·			
Capital gains taxed at 0% Section 965 future installments	** 88 ** 0	** 10.8 ** 0.0		**	68 0		0	0.0
Disaster loss deduction	** 0	** 0.0		**	0			
Qualified business income deduction	** 587	** 71.6		**	1 1 1 5 6	0.0 75.4	0 **	0.0
	** 0	** 0.0	**	**	1,156 0	75.4 0.0	0	
Section 199A deduction	**	**	**	**	**	U.U **	0	0.0
Foreign-earned income exclusion [4]  AMT tax preference [4]	**	**	**	**	**	**	**	U.U **
Nontaxable Social Security benefits [4]	** 4	** 0.5	**	**	** 25	** 1.6	** 27	** 11.7
,				**				
No second largest item	** 0		**	**	96		13	

Table 8. Individual Income Tax Returns With and Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

			Item w	ith the largest	tax effect—co	ntinued		
Tax status, income concept, and item with the second largest tax effect		965 future ments	Disaster los	ss deduction		iness income action	Section 199A deduction	
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
	of	of	of	of	of	of	of	of
	returns	total	returns	total	returns	total	returns	total
RETURNS WITHOUT WORLDWIDE INCOME TAX Returns with adjusted gross income of \$200,000 or more	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)
Total	0	0.0	25	0.3	147	1.7	0	0.0
Interest paid deduction	0	0.0	0	0.0	** 15	** 10.2	0	0.0
Investment interest expense deduction [2]	0	0.0	0	0.0	**	**	0	0.0
Taxes paid deduction	0	0.0	0	0.0	**	**	0	0.0
Charitable contributions deduction	0	0.0	0	0.0	** 11	** 7.5	0	0.0
Medical and dental expense deduction	0	0.0	0	0.0	4	2.7	0	0.0
Net casualty or theft loss deduction	0	0.0	0	0.0	0	0.0	0	0.0
Total miscellaneous deductions	0	0.0	0	0.0	0	0.0	0	0.0
General business credit	0	0.0	0	0.0	4	2.7	0	0.0
Nonrefundable child and other dependent credit	0	0.0	0	0.0	**	**	0	0.0
All other tax credits [3]	0	0.0	0		** 30	** 20.3	0	0.0
Capital gains taxed at 0%	0	0.0	3	12.0	55	37.6	0	0.0
Section 965 future installments	0	0.0	0				0	0.0
Disaster loss deduction	0	0.0	0		0	0.0	0	0.0
Qualified business income deduction	0	0.0	0	0.0	0	0.0	0	0.0
Section 199A deduction	0	0.0	0	0.0	0	0.0	0	0.0
No second largest item	0	0.0	22	88.0	28	19.0	0	0.0
Returns with expanded income of								
\$200,000 or more Total	0	0.0	25	0.3	147	1.5	0	0.0
Interest paid deduction	0	0.0	0			8.8	0	0.0
Tax-exempt interest [4]	0	0.0	0		** 7	** 4.8	0	0.0
Taxes paid deduction	0	0.0	0		**	**	0	0.0
Charitable contributions deduction	0	0.0	0		7	4.8	0	0.0
Medical and dental expense deduction	0	0.0	0		4	2.7	0	0.0
Net casualty or theft loss deduction	0	0.0	**	**	**	**	0	0.0
Total miscellaneous deductions	0	0.0	**	**	**	**	0	0.0
General business credit	0	0.0	** 0	** 0.0	** 5	** 3.4	0	0.0
Nonrefundable child and other dependent credit	0	0.0	0		**	**	0	0.0
All other tax credits [3]	0	0.0	0		29	19.6	0	0.0
Capital gains taxed at 0%	0							
Section 965 future installments	0	0.0			٠.		0	0.0
Disaster loss deduction	0	0.0					0	0.0
Qualified business income deduction	0	0.0					0	0.0
Section 199A deduction	0	0.0					0	0.0
Foreign-earned income exclusion [4]	0	0.0				0.0	0	0.0
AMT tax preference [4]	0	0.0		**	**	**	0	0.0
Nontaxable Social Security benefits [4]	0	0.0		** 32.0	** 12	** 8.2	0	0.0
No second largest item	0	0.0					0	0.0

Table 8. Individual Income Tax Returns With and Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number and Percentage of Returns Classified by Item With the Largest Tax Effect and by Item With the Second Largest Tax Effect, Tax Year 2021—Continued [All figures are estimates based on samples]

		Item with the largest tax effect—continued							
Tax status, income concept, and item with the second largest tax effect		-earned clusion [4]		xempt est [4]		T tax ence [4]	Nontaxable Social Security benefits [4]		
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage	
	of	of	of	of	of	of	of	of	
	returns	total	returns	total	returns	total	returns	total	
RETURNS WITHOUT WORLDWIDE INCOME TAX Returns with adjusted gross income of \$200,000 or more	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	
Total	0	0.0	0	0.0	0	0.0	0	0.0	
Interest paid deduction	0	0.0	0	0.0	0	0.0	0	0.0	
Investment interest expense deduction [2]	0	0.0	0	0.0	0	0.0	0	0.0	
Taxes paid deduction	0	0.0	0	0.0	0	0.0	0	0.0	
Charitable contributions deduction	0	0.0	0	0.0	0	0.0	0	0.0	
Medical and dental expense deduction	0	0.0	0	0.0	0	0.0	0	0.0	
Net casualty or theft loss deduction	0	0.0	0	0.0	0	0.0	0	0.0	
Total miscellaneous deductions	0	0.0	0	0.0	0	0.0	0	0.0	
General business credit	0	0.0	0	0.0	0	0.0	0	0.0	
Nonrefundable child and other dependent credit	0	0.0	0	0.0	0	0.0	0	0.0	
All other tax credits [3]	0	0.0	0	0.0	0	0.0	0	0.0	
Capital gains taxed at 0%	0	0.0	0	0.0	0	0.0	0	0.0	
Section 965 future installments	0	0.0	0	0.0	0	0.0	0	0.0	
Disaster loss deduction	0	0.0	0	0.0	0	0.0	0	0.0	
Qualified business income deduction	0	0.0	0	0.0	0	0.0	0	0.0	
Section 199A deduction	0	0.0	0	0.0	0	0.0	0	0.0	
No second largest item	0	0.0	0	0.0	0	0.0	0	0.0	
Returns with expanded income of									
\$200,000 or more								**	
Total	1,258	12.8	1,757	17.8	** 15		**	**	
Interest paid deduction	6	0.5	105	6.0	** 0 **	** 0.0	**	**	
Tax-exempt interest [4]	49	3.9	0	0.0			**	**	
Taxes paid deduction	71	5.6	114	6.5	** 3	** 20.0	**	**	
Charitable contributions deduction	** 9 **	** 0.7 **	432	24.6	** 4		**	**	
Medical and dental expense deduction	**	**	372	21.2	** 0 **	** 0.0	**	**	
Net casualty or theft loss deduction	**	**	**	**	**	**	**	**	
Total miscellaneous deductions							**	**	
General business credit	** 0	** 0.0	** 22 **	** 1.3	** 0	0.0	**	**	
Nonrefundable child and other dependent credit	190	15.1		~ ~	** 0		**	**	
All other tax credits [3]	78	6.2	39	2.2	** 0 ** 5		**	**	
Capital gains taxed at 0%	54	4.3	316	18.0		00.0	**	**	
Section 965 future installments	0	0.0	0	0.0	** 0		**		
Disaster loss deduction	0	0.0	0	0.0		** 0.0 **	**	**	
Qualified business income deduction			0	0.0			**	**	
Section 199A deduction	0		0	0.0	** 0	0.0	**	**	
Foreign-earned income exclusion [4]	0	0.0	**		** 0	** 0.0	**		
AMT tax preference [4]		** 4.0	**	** 0.4	**	**	**	**	
Nontaxable Social Security benefits [4]	** 16		** 166	** 9.4		** 20.0	**	**	
No second largest item  ** Data combined to avoid disclosure of information for specific taxpe	786	62.5	191	10.9	**	**	**	**	

<sup>\*\*</sup> Data combined to avoid disclosure of information for specific taxpayers.

<sup>[1]</sup> For taxable returns only, this does not include any possible effect on AMT.

<sup>[2]</sup> Investment interest expense deduction only has an effect when using the adjusted gross income concept.

<sup>[3]</sup> All other tax credits includes the portion of refundable credits that are used to offset income tax before credits. For Tax Year 2021, this included the refundable child tax credit or additional child tax credit and refundable child and dependent care credit.

<sup>[4]</sup> Tax-exempt interest, foreign-earned income exclusion, AMT tax preference, and nontaxable Social Security benefits only have an effect when using the expanded income concept.

<sup>[5]</sup> Less than 0.05%.

NOTES: Detail may not add to totals because of rounding. See Appendix A: Income Concepts of this article for a discussion of adjusted gross income and expanded income. See also Appendix B: Tax Concepts for a discussion of worldwide income tax. Starting in 2009, the portion of refundable credits that offset income taxes before credits was factored in to determine tax liability. As a result, data may not be comparable to data in Tax Years 2007 and 2008 published tables. Prior to 2007, the portion of refundable credits used to offset income taxes had no effect. SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024.

Table 9. Individual Income Tax Returns Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number of Returns With Itemized Deductions, Credits, and Tax Preferences, by Percentage of Income Reduced, Tax Year 2021
[All figures are estimates based on samples]

		No	Number o	of returns on which		duced by
Income concept and type of deduction, credit, or tax preference	Total	deduction, credit, or tax preference	Under 10%	10% under 20%	20% under 30%	30% under 40%
	(1)	(2)	(3)	(4)	(5)	(6)
Adjusted gross income concept						
Total itemized deductions	22,267	13,797	458	804	303	206
Interest paid deduction:						
Total	22,267	17,375	3,257	580	152	66
Investment interest expense deduction per income concept	22,267	20.828	793	105	45	48
Taxes paid deduction	22,267	14,297	7,944	13	3	5
Charitable contributions deduction	22,267	15,415	3,785	541	170	341
Medical and dental expense deduction	22,267	19,444	594	138	73	49
Net casualty or theft loss deduction	22,267	22,211	** 5	0	**	**
Nonlimited miscellaneous deduction	22,267	19,116	371	35	1,022	34
Deduction equivalent of:						
Total credits	22,267	4,034	1,703	304	626	169
Foreign tax credit	22,267	8,717	687	54	170	27
General business credit	22,267	20,846	249	71	84	70
Nonrefundable child and other dependent credit	22,267	18,940	3,214	81	21	5
Tax preferences excluded from adjusted gross income	22,267	19,839	1,990	170	78	56
Nontaxable Social Security benefits	22,267	19,914	2,332	18	3	0
Capital gains taxed at 0%	22,267	19,516	752	602	536	838
Deduction equivalent of Section 965 future installments	22,267	22,267	0	0	0	0
Disaster loss deduction	22,267	22,240	** 3	0	0	0
Qualified business income deduction	22,267	17,044	3,199	1,870	18	13
Section 199A deduction	22,267	22,267	0	0	0	0
Expanded income concept						
Total itemized deductions	29,044	21,077	661	1,415	684	468
Interest paid deduction:						
Total	29,044	25,068	2,894	609	84	21
Investment interest expense deduction per income concept	29,044	27,730	1,132	99	27	12
Taxes paid deduction	29,044	21,356	7,577	24	29	25
Charitable contributions deduction	29,044	22,220	3,159	773	356	317
Medical and dental expense deduction	29,044	25,323	1,346	326	160	125
Net casualty or theft loss deduction	29,044	28,985	** 3	**	** 3	**
Nonlimited miscellaneous deduction	29,044	28,577	421	21	** 11	**
Deduction equivalent of:						
Total credits	29,044	5,853	982	650	912	640
Foreign tax credit	29,044	9,533	1,195	363	510	499
General business credit	29,044	27,653	158	90	101	74
Nonrefundable child and other dependent credit	29,044	24,547	4,073	381	29	7
Tax preferences excluded from adjusted gross income	29,044	23,547	2,500	435	348	252
Nontaxable Social Security benefits	29,044	24,708	4,274	54	** 9	0
Capital gains taxed at 0%	29,044	23,728	2,300	1,121	892	974
Deduction equivalent of Section 965 future installments	29,044	29,044	0 ** 3	0	0	0
Disaster loss deduction	29,044	29,017		•	•	0
Qualified business income deduction	29,044	22,865	4,116	1,907	18	14
Section 199A deduction	29,044	29,044	0	0	0	0

Table 9. Individual Income Tax Returns Without U.S. Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number of Returns With Itemized Deductions, Credits, and Tax Preferences, by Percentage of Income Reduced, Tax Year 2021—Continued [All figures are estimates based on samples]

			s on which income age of income—co	•	
Income concept and type of deduction, credit, or tax preference	40% under 50%	50% under 60%	60% under 70%	70% under 100%	100% or more
	(7)	(8)	(9)	(10)	(11)
Adjusted gross income concept					
Total itemized deductions	182	162	798	2,943	2,613
Interest paid deduction:					
Total	178	39	47	440	133
Investment interest expense deduction per income concept	165	47	28	108	99
Taxes paid deduction	** 5	0	**	**	0
Charitable contributions deduction	154	593	515	359	394
Medical and dental expense deduction	41	79	1,151	415	283
Net casualty or theft loss deduction	** 5	**	**	19	27
Nonlimited miscellaneous deduction	18	25	131	459	1,056
Deduction equivalent of:					
Total credits	236	560	1,565	11,229	1,840
Foreign tax credit	40	161	178	10,401	1,831
General business credit	114	285	459	86	4
Nonrefundable child and other dependent credit	** 6		0	0	0
Tax preferences excluded from adjusted gross income	29	12	18	26	50
Nontaxable Social Security benefits	0	0	0	0	0
Capital gains taxed at 0%	23	0	0	0	0
Deduction equivalent of Section 965 future installments	0	0	0	0	0
Disaster loss deduction	0		0	10	14
Qualified business income deduction	30	17	16	60	0
Section 199A deduction	0	0	0	0	0
Expanded income concept					
Total itemized deductions	353	419	977	1,897	1,092
Interest paid deduction:	_	_			
Total	5	5	6	327	26
Investment interest expense deduction per income concept	6	7	10	6 ** 4	15
Taxes paid deduction	19	6	4	•	
Charitable contributions deduction	314	698	391	549	267
Medical and dental expense deduction	126 ** 4	197	270	735 18	437
Net casualty or theft loss deduction	** 6	**	** 5	10	28
Nonlimited miscellaneous deduction  Deduction equivalent of:	0		5		3
Total credits	810	2,103	3,274	13,735	84
Foreign tax credit	584	1,652	1,738	12,895	77
General business credit	123	282	475	12,695	
Nonrefundable child and other dependent credit	123	202	473	0	0
Tax preferences excluded from adjusted gross income	253	280	237	951	241
Nontaxable Social Security benefits	**	0	0	0	0
Capital gains taxed at 0%	30	0	0	0	0
Deduction equivalent of Section 965 future installments	0	0	0	0	0
Disaster loss deduction	**	0	0	10	14
Qualified business income deduction	30	17	17	59	
Section 199A deduction	0	0	0	0	0

<sup>\*\*</sup> Data combined to avoid disclosure of information for specific taxpayers.

NOTES: Detail may not add to totals because of rounding. See Appendix A: Income Concepts of this article for a discussion of adjusted gross income and expanded income. See also Appendix B: Tax Concepts for a discussion of U.S. income tax. Starting in 2009, the portion of refundable credits that offset income taxes before credits was factored in to determine tax liability. As a result, data may not be comparable to data in Tax Years 2007 and 2008 published tables. Prior to 2007, the portion of refundable credits used to offset income taxes had no effect.

SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024.

Table 10. Individual Income Tax Returns Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number of Returns With Itemized Deductions, Credits, and Tax Preferences, by Percentage of Income Reduced, Tax Year 2021
[All figures are estimates based on samples]

		No	Number	of returns on whi	ich income was r ge of income	educed
Income concept and type of deduction, credit, or tax preference	Total	deduction, credit, or tax preference	Under 10%	10% under 20%	20% under 30%	30% under 40%
	(1)	(2)	(3)	(4)	(5)	(6)
Adjusted gross income concept						
Total itemized deductions	8,870	1,904	24	362	176	114
Interest paid deduction:						
Total	8,870	5,180	2,284	427	112	53
Investment interest expense deduction per income concept	8,870	7,739	558	72	34	40
Taxes paid deduction	8,870	2,160	6,689	12	** 4	**
Charitable contributions deduction	8,870	3,167	3,159	417	106	274
Medical and dental expense deduction	8,870	6,337	368	111	64	44
Net casualty or theft loss deduction	8,870	8,816	** 5	0	0	**
Nonlimited miscellaneous deduction	8,870	5,859	260	24	1,020	32
Deduction equivalent of:						
Total credits	8,870	4,037	1,636	238	433	100
General business credit	8,870	7,678	205	45	56	46
Nonrefundable child and other dependent credit	8,870	8,438	360	46	15	5
Tax preferences excluded from adjusted gross income	8,870	7,553	991	127	56	40
Nontaxable Social Security benefits	8,870	6,952	** 1,917	**	**	0
Capital gains taxed at 0%	8,870	6,828	485	520	436	591
Deduction equivalent of Section 965 future installments	8,870	8,870	0	0	0	0
Disaster loss deduction	8,870	8,845	0	0	0	0
Qualified business income deduction	8,870	6,147	842	1,728	17	12
Section 199A deduction	8,870	8,870	0	0	0	0
Expanded income concept						
Total itemized deductions	9,861	3,631	232	795	498	340
Interest paid deduction:						
Total	9,861	7,120	1,845	442	67	18
Investment interest expense deduction per income concept	9,861	8,867	849	72	24	10
Taxes paid deduction	9,861	3,680	6,078	22	25	24
Charitable contributions deduction	9,861	4,424	2,437	575	255	227
Medical and dental expense deduction	9,861	6,577	1,025	266	143	119
Net casualty or theft loss deduction	9,861	9,804	** 5	0	**	**
Nonlimited miscellaneous deduction	9,861	9,480	339	20	** 10	**
Deduction equivalent of:						
Total credits	9,861	5,984	630	224	455	109
General business credit	9,861	8,768	78	47	68	47
Nonrefundable child and other dependent credit	9,861	9,240	496	91	21	6
Tax preferences excluded from adjusted gross income	9,861	5,920	1,332	336	272	197
Nontaxable Social Security benefits	9,861	6,279	3,570	8	** 4	0
Capital gains taxed at 0%	9,861	6,473	1,215	820	661	678
Deduction equivalent of Section 965 future installments	9,861	9,861	0	0	0	0
Disaster loss deduction	9,861	9,836	0	0	0	0
Qualified business income deduction	9,861	7,126	841	1,742	18	12
Section 199A deduction	9,861	9,861	0	0	0	0

Table 10. Individual Income Tax Returns Without Worldwide Income Tax Liability and With Income of \$200,000 or More Under Alternative Concepts: Number of Returns With Itemized Deductions, Credits, and Tax Preferences, by Percentage of Income Reduced, Tax Year 2021—Continued

[All figures are estimates based on samples]

		Number of returns on which income was reduced by percentage of income—continued						
Income concept and type of deduction, credit, or tax preference	40% under 50%	50% under 60%	60% under 70%	70% under 100%	100% or more			
	(7)	(8)	(9)	(10)	(11)			
Adjusted gross income concept								
Total itemized deductions	101	97	732	2,746	2,612			
Interest paid deduction:								
Total	175	33	43	430	133			
Investment interest expense deduction per income concept	163	41	25	98	99			
Taxes paid deduction	** 4	0	**	**	0			
Charitable contributions deduction	112	544	344	352	394			
Medical and dental expense deduction	34	75	1,143	411	283			
Net casualty or theft loss deduction	**	** 3	**	19	27			
Nonlimited miscellaneous deduction	15	22	130	452	1,056			
Deduction equivalent of:								
Total credits	134	185	1,349	751	6			
General business credit	79	248	429	80	4			
Nonrefundable child and other dependent credit	** 6	**	0	0	0			
Tax preferences excluded from adjusted gross income	20	8	15	22	37			
Nontaxable Social Security benefits	0	0	0		0			
Capital gains taxed at 0%	9	0	0	0	0			
Deduction equivalent of Section 965 future installments	0	0	0	0	0			
Disaster loss deduction	0	**	0	** 11	14			
Qualified business income deduction	30	17	16	60	0			
Section 199A deduction	0	0	0	0	0			
Expanded income concept								
Total itemized deductions	275	356	913	1,728	1,092			
Interest paid deduction:								
Total	5	5	6	327	26			
Investment interest expense deduction per income concept	6	7	10	5	11			
Taxes paid deduction	18	6	4	** 4	**			
Charitable contributions deduction	254	648	236	537	267			
Medical and dental expense deduction	116	191	260	727	437			
Net casualty or theft loss deduction	** 3	**	3	18	28			
Nonlimited miscellaneous deduction	5	0	** 4	**	3			
Deduction equivalent of:								
Total credits	139	189	1,370	754	6			
General business credit	84	246	441	79	4			
Nonrefundable child and other dependent credit	4	3	0	0	0			
Tax preferences excluded from adjusted gross income	202	241	199	921	241			
Nontaxable Social Security benefits	**	0	0	0	0			
Capital gains taxed at 0%	15	0	0	0	0			
Deduction equivalent of Section 965 future installments	0	0	0	0	0			
Disaster loss deduction	**	0	0	** 11	14			
Qualified business income deduction	30	17	17	59	0			
Section 199A deduction	0	0	0	0	0			

<sup>\*\*</sup> Data combined to avoid disclosure of information for specific taxpayers.

NOTES: Detail may not add to totals because of rounding. See Appendix A: Income Concepts of this article for a discussion of adjusted gross income and expanded income. See also Appendix B: Tax Concepts for a discussion of worldwide income tax. Starting in 2009, the portion of refundable credits that offset income taxes before credits was factored in to determine tax liability. As a result, data may not be comparable to data in Tax Years 2007 and P2008 published tables. Prior to 2007, the portion of refundable credits used to offset income taxes had no effect. SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024.

Table 11. Individual Income Tax Returns With and Without U.S. Income Tax Liability: Number and Percentage of Returns by Effective Tax Rate, and by Size of Income Under Alternative Concepts, Tax Year 2021
[All figures are estimates based on samples]

			Adjusted gross	income concept		
		T-4-1		Size o	f adjusted gross i	ncome
		Total			Under \$50,000 [1	]
Tax status, effective tax rate	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates
	(1)	(2)	(3)	(4)	(5)	(6)
All returns	160,824,340	100.0	13.2	87,929,961	100.0	0.8
Returns without U.S. income tax	56,250,600	35.0	1.4	52,532,750	59.7	0.7
Effective tax rate:						
0%	15,486,661	9.6	3.1	15,079,991	17.2	1.7
Under 0% over -10%	15,243,651	9.5	1.4	12,233,181	13.9	0.5
-10% over -20%	10,127,966	6.3	0.3	9,881,701	11.2	0.1
-20% and under	15,392,322	9.6	0.1	15,337,877	17.4	0.1
Returns with U.S. income tax	104,573,740	65.0	14.2	35,397,211	40.3	0.8
Effective tax rate:						
Over 0% under 5%	24,994,377	15.5	4.5	16,428,146	18.7	1.3
5% under 10%	44,222,805	27.5	3.3	18,774,290	21.4	0.3
10% under 15%	22,924,163	14.3	7.9	127,938	0.1	16.5
15% under 20%	8,961,542	5.6	19.6	47,120	0.1	41.7
20% under 25%	2,077,681	1.3	44.6	4,318	[2]	13.3
25% under 30%	1,026,898	0.6	18.3	7,068	[2]	14.4
30% under 35%	318,500	0.2	9.0	** 1,250	** [2]	** 2.6
35% under 40%	33,095	[2]	3.6	**	**	**
40% under 60%	6,167	[2]	9.2	** 559	** [2]	** 0.2
60% under 80%	914			**	**	**
80% or more	7,597	[2]	3.4	6,522	[2]	[2]

Table 11. Individual Income Tax Returns With and Without U.S. Income Tax Liability: Number and Percentage of Returns by Effective Tax Rate, and by Size of Income Under Alternative Concepts, Tax Year 2021—Continued [All figures are estimates based on samples]

		Adjı	usted gross incom	e concept—conti	nued	
		Siz	e of adjusted gros	s income—contin	ued	
	\$50	,000 under \$100,	,000	\$10	0,000 under \$200	0,000
Tax status, effective tax rate	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates
	(7)	(8)	(9)	(10)	(11)	(12)
All returns	37,311,660	100.0	2.1	24,044,481	100.0	4.3
Returns without U.S. income tax	3,331,732	8.9	3.2	363,851	1.5	7.5
Effective tax rate:						
0%	313,093	0.8	13.6	81,188	0.3	12.0
Under 0% over -10%	2,726,724	7.3	2.0	273,878	1.1	6.0
-10% over -20%	237,610	0.6	1.9	** 8,786	** [2]	** 4.2
-20% and under	54,305	0.1	1.1	**	**	**
Returns with U.S. income tax	33,979,929	91.1	2.0	23,680,629	98.5	4.3
Effective tax rate:						
Over 0% under 5%	6,861,725	18.4	3.9	1,597,284	6.6	9.5
5% under 10%	17,032,941	45.7	1.6	8,167,019	34.0	4.7
10% under 15%	10,048,148	26.9	1.3	10,105,890	42.0	4.2
15% under 20%	31,352	0.1	7.8	3,759,174	15.6	2.0
20% under 25%	5,220	[2]	28.7	45,266	0.2	1.2
25% under 30%	101	[2]	1.4	4,748	[2]	6.6
30% under 35%	** 29	** [2]	** 0.0	** 1,032	** [2]	** 11.7
35% under 40%	**	**	**	**	**	**
40% under 60%	57	[2]	19.8	** 202	** [2]	** 6.5
60% under 80%	352	[2]	7.5	**	**	**
80% or more	3	[2]	14.7	12	[2]	8.5

Table 11. Individual Income Tax Returns With and Without U.S. Income Tax Liability: Number and Percentage of Returns by Effective Tax Rate, and by Size of Income Under Alternative Concepts, Tax Year 2021—Continued [All figures are estimates based on samples]

	Adjusted gro	ss income concep	t—continued	Expa	anded income cor	ncept	
	Size of adjus	sted gross income	e—continued				
	-	\$200,000 or more	)	Total			
Tax status, effective tax rate	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates	
	(13)	(14)	(15)	(16)	(17)	(18)	
All returns	11,538,238	100.0	25.6	160,824,340	100.0	13.2	
Returns without U.S. income tax	22,267	0.2	7.6	56,250,600	35.0	1.4	
Effective tax rate:							
0%	12,390	0.1	9.0	15,486,661	9.6	3.1	
Under 0% over -10%	9,867	0.1	4.9	16,595,511	10.3	1.3	
-10% over -20%	** 10	** [2]	** 4.2	9,452,901	5.9	0.3	
-20% and under	**	**	**	14,715,527	9.2	0.1	
Returns with U.S. income tax	11,515,971	99.8	25.6	104,573,740	65.0	14.2	
Effective tax rate:							
Over 0% under 5%	107,222	0.9	18.6	26,450,399	16.4	4.4	
5% under 10%	248,555	2.2	32.2	43,225,153	26.9	3.5	
10% under 15%	2,642,187	22.9	22.2	22,703,799	14.1	8.1	
15% under 20%	5,123,896	44.4	24.2	8,778,009	5.5	19.6	
20% under 25%	2,022,877	17.5	44.8	2,056,133	1.3	44.5	
25% under 30%	1,014,981	8.8	18.3	1,012,461	0.6	17.8	
30% under 35%	316,260	2.7	9.0	310,028	0.2	8.9	
35% under 40%	33,024	0.3	3.6	29,907	[2]	3.5	
40% under 60%	5,408	[2]	9.3	940			
60% under 80%	502	[2]	14.5	373			
80% or more	1,060	[2]	3.5	6,538	[2]	24.3	

Table 11. Individual Income Tax Returns With and Without U.S. Income Tax Liability: Number and Percentage of Returns by Effective Tax Rate, and by Size of Income Under Alternative Concepts, Tax Year 2021—Continued [All figures are estimates based on samples]

		E	xpanded income	concept—continue	ed		
			Size of expa	nded income			
		Under \$50,000 [1	]	\$50,000 under \$100,000			
Tax status, effective tax rate	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates	
	(19)	(20)	(21)	(22)	(23)	(24)	
All returns	84,127,220	100.0	0.6	40,385,493	100.0	1.9	
Returns without U.S. income tax	51,194,917	60.9	0.6	4,601,839	11.4	2.6	
Effective tax rate:							
0%	14,099,737	16.8	1.8	1,237,070	3.1	4.8	
Under 0% over -10%	13,247,357	15.7	0.4	3,052,893	7.6	1.9	
-10% over -20%	9,191,799	10.9	0.1	252,510	0.6	1.8	
-20% and under	14,656,025	17.4	0.1	59,365	0.1	1.2	
Returns with U.S. income tax	32,932,303	39.1	0.6	35,783,654	88.6	1.8	
Effective tax rate:							
Over 0% under 5%	15,219,624	18.1	1.1	9,377,238	23.2	3.2	
5% under 10%	17,517,233	20.8	0.2	16,619,967	41.2	1.5	
10% under 15%	136,605	0.2	18.2	9,742,434	24.1	1.1	
15% under 20%	39,201	[2]	64.9	39,541	0.1	6.7	
20% under 25%	5,178	[2]	14.8	4,020	[2]	55.1	
25% under 30%	7,049	[2]	14.9	7	[2]	0.0	
30% under 35%	** 1,058	** [2]	** 0.4	** 21	** [2]	** 3.5	
35% under 40%	0		0.0	**	**	**	
40% under 60%	**	**	**	** 405	** [2]	** 8.1	
60% under 80%	0	0.0	0.0	**	**	**	
80% or more	6,355	[2]	1.0	21	[2]	2.2	

Table 11. Individual Income Tax Returns With and Without U.S. Income Tax Liability: Number and Percentage of Returns by Effective Tax Rate, and by Size of Income Under Alternative Concepts, Tax Year 2021—Continued [All figures are estimates based on samples]

		E	xpanded income	concept—continue	ed		
		5	Size of expanded	income—continue	d		
	\$10	0,000 under \$200	,000	\$200,000 or more			
Tax status, effective tax rate	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates	
	(25)	(26)	(27)	(28)	(29)	(30)	
All returns	24,624,426	100.0	4.3	11,687,201	100.0	25.5	
Returns without U.S. income tax	424,800	1.7	7.3	29,044	0.2	6.7	
Effective tax rate:							
0%	131,496	0.5	10.0	18,358	0.2	7.5	
Under 0% over -10%	284,586	1.2	6.0	10,675	0.1	4.8	
-10% over -20%	** 8,718	** [2]	** 3.9	** 11	** [2]	** 7.2	
-20% and under	**	**	**	**	**	**	
Returns with U.S. income tax	24,199,626	98.3	4.2	11,658,157	99.8	25.5	
Effective tax rate:							
Over 0% under 5%	1,739,922	7.1	10.3	113,614	1.0	18.1	
5% under 10%	8,797,086	35.7	4.6	290,867	2.5	33.1	
10% under 15%	9,965,130	40.5	4.0	2,859,630	24.5	22.2	
15% under 20%	3,654,565	14.8	1.7	5,044,702	43.2	24.3	
20% under 25%	40,305	0.2	0.3	2,006,629	17.2	44.7	
25% under 30%	2,533	[2]	14.6	1,002,871	8.6	17.8	
30% under 35%	** 21	** [2]	** 19.6	308,984	2.6	8.9	
35% under 40%	**	**	**	29,894	0.3	3.5	
40% under 60%	** 48	** [2]	** 18.9	755	[2]	5.0	
60% under 80%	**	**	**	64	[2]	23.8	
80% or more	16	[2]	5.3	147	[2]	33.4	

<sup>\*\*</sup> Data combined to avoid disclosure of information for specific taxpayers.

NOTES: Detail may not add to totals because of rounding. See Appendix A: Income Concepts of this article for a discussion of adjusted gross income and expanded income. See also Appendix B: Tax Concepts for a discussion of U.S. income tax. Starting in 2009, the portion of refundable credits that offset income taxes before credits was factored in to determine tax liability. As a result, data may not be comparable to data in Tax Years 2007 and 2008 published tables. Prior to 2007, the portion of refundable credits used to offset income taxes had no effect.

SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024.

<sup>[1]</sup> Includes returns with adjusted gross deficit or with negative expanded income.

<sup>[2]</sup> Less than 0.05%.

Table 12. Individual Income Tax Returns With and Without Worldwide Income Tax Liability: Number and Percentage of Returns by Effective Tax Rate, and by Size of Income Under Alternative Concepts, Tax Year 2021
[All figures are estimates based on samples]

			Adjusted gross	income concept			
		Total		Size of adjusted gross income			
		Total			Under \$50,000 [1]		
Tax status, effective tax rate	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates	
	(1)	(2)	(3)	(4)	(5)	(6)	
All returns	160,824,340	100.0	13.5	87,929,961	100.0	0.9	
Returns without worldwide income tax	56,046,023	34.8	1.5	52,446,189	59.6	0.8	
Effective tax rate:							
0%	15,340,060	9.5	5.5	15,006,201	17.1	3.6	
Under 0% over -10%	15,186,901	9.4	1.4	12,221,576	13.9	0.6	
-10% over -20%	10,126,746	6.3	0.3	9,880,539	11.2	0.2	
-20% and under	15,392,317	9.6	0.1	15,337,873	17.4	0.1	
Returns with worldwide income tax	104,778,317	65.2	14.4	35,483,773	40.4	0.9	
Effective tax rate:							
Over 0% under 5%	24,965,573	15.5	4.1	16,477,996	18.7	1.6	
5% under 10%	44,234,160	27.5	3.1	18,801,153	21.4	0.3	
10% under 15%	22,958,422	14.3	7.6	133,398	0.2	18.9	
15% under 20%	9,047,561	5.6	19.4	50,407	0.1	49.0	
20% under 25%	2,117,638	1.3	45.3	4,320			
25% under 30%	1,058,529	0.7	19.4	8,062	[2]	12.8	
30% under 35%	343,768	0.2	9.4	1,201	[2]		
35% under 40%	37,630	[2]	3.8	0	0.0	0.0	
40% under 60%	6,292	[2]	15.5	466	[2]	2.8	
60% under 80%	1,037	[2]	23.2	143	[2]	0.3	
80% or more	7,707	[2]	13.6	6,627	[2]	0.1	

Table 12. Individual Income Tax Returns With and Without Worldwide Income Tax Liability: Number and Percentage of Returns by Effective Tax Rate, and by Size of Income Under Alternative Concepts, Tax Year 2021—Continued [All figures are estimates based on samples]

		Α	djusted gross incom	e concept—continue	ed		
		5	Size of adjusted gros	ss income—continue	ed		
	\$5	50,000 under \$100,0	000	\$100,000 under \$200,000			
Tax status, effective tax rate	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates	
	(7)	(8)	(9)	(10)	(11)	(12)	
All returns	37,311,660	100.0	2.1	24,044,481	100.0	4.4	
Returns without worldwide income tax	3,273,071	8.8	3.1	317,894	1.3	7.7	
Effective tax rate:							
0%	278,693	0.7	14.7	51,168	0.2	15.2	
Under 0% over -10%	2,702,514	7.2	2.0	257,948	1.1	6.1	
-10% over -20%	237,560	0.6	1.9	** 8,778	** [2]		
-20% and under	54,304	0.1	1.1	**	**	**	
Returns with worldwide income tax	34,038,590	91.2	2.0	23,726,587	98.7	4.3	
Effective tax rate:							
Over 0% under 5%	6,848,924	18.4	3.9	1,581,114	6.6	9.5	
5% under 10%	17,060,790	45.7	1.7	8,149,481	33.9	4.7	
10% under 15%	10,082,707	27.0	1.3	10,134,339	42.1	4.3	
15% under 20%	36,785	0.1	8.5	3,803,010	15.8	2.1	
20% under 25%	8,689	[2]	31.5	49,003	0.2	1.5	
25% under 30%	189	[2]	2.0	8,203		5.6	
30% under 35%	** 33	** [2]	** 0.1	** 1,204	** [2]	** 17.0	
35% under 40%	**	**	**	**	**	**	
40% under 60%	106	[2]	13.0	210	[2]	20.2	
60% under 80%	364	[2]	10.0	10	[2]	0.7	
80% or more	3		16.6	12	[2]	7.7	

Table 12. Individual Income Tax Returns With and Without Worldwide Income Tax Liability: Number and Percentage of Returns by Effective Tax Rate, and by Size of Income Under Alternative Concepts, Tax Year 2021—Continued [All figures are estimates based on samples]

	Adjusted gr	Adjusted gross income concept—continued			Expanded income concept		
	Size of adju	Size of adjusted gross income—continued			Total		
Tax status, effective tax rate		\$200,000 or more					
	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates	
	(13)	(14)	(15)	(16)	(17)	(18)	
All returns	11,538,238	100.0	25.6	160,824,340	100.0	13.5	
Returns without worldwide income tax	8,870	0.1	4.4	56,046,023	34.8	1.5	
Effective tax rate:							
0%	3,997	[2]	4.5	15,340,060	9.5	5.5	
Under 0% over -10%	4,863	[2]	4.2	16,538,539	10.3	1.4	
-10% over -20%	** 9	** [2]	** 4.4	9,451,898	5.9	0.3	
-20% and under	**	**	**	14,715,526	9.2	0.1	
Returns with worldwide income tax	11,529,368	99.9	25.7	104,778,317	65.2	14.4	
Effective tax rate:							
Over 0% under 5%	57,540	0.5	8.4	26,425,142	16.4	4.1	
5% under 10%	222,736	1.9	30.0	43,252,310	26.9	3.3	
10% under 15%	2,607,978	22.6	21.5	22,746,507	14.1	7.8	
15% under 20%	5,157,359	44.7	24.1	8,854,116	5.5	19.4	
20% under 25%	2,055,626	17.8	45.5	2,090,986	1.3	45.1	
25% under 30%	1,042,075	9.0	19.4	1,038,197	0.6	18.9	
30% under 35%	341,351	3.0	9.4	329,559	0.2	9.2	
35% under 40%	37,608	0.3	3.8	33,525	[2]	3.7	
40% under 60%	5,510	[2]	15.5	1,039	[2]	10.7	
60% under 80%	521	[2]		382	[2]	23.9	
80% or more	1,065		14.2	6,556	[2]	4.2	

Table 12. Individual Income Tax Returns With and Without Worldwide Income Tax Liability: Number and Percentage of Returns by Effective Tax Rate, and by Size of Income Under Alternative Concepts, Tax Year 2021—Continued [All figures are estimates based on samples]

		Expanded income concept							
Tax status, effective tax rate		Size of expanded income							
		Under \$50,000 [1]			\$50,000 under \$100,000				
	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates			
	(19)	(20)	(21)	(22)	(23)	(24)			
All returns	84,127,220	100.0	0.7	40,385,493	100.0	2.0			
Returns without worldwide income tax	51,125,480	60.8	0.7	4,542,857	11.2	3.0			
Effective tax rate:									
0%	14,040,687	16.7	3.3	1,200,662	3.0	8.8			
Under 0% over -10%	13,237,964	15.7	0.5	3,030,328	7.5	2.0			
-10% over -20%	9,190,804	10.9	0.2	252,503	0.6	1.8			
-20% and under	14,656,025	17.4	0.1	59,364	0.1	1.2			
Returns with worldwide income tax	33,001,740	39.2	0.7	35,842,636	88.8	1.9			
Effective tax rate:									
Over 0% under 5%	15,266,386	18.1	1.2	9,372,598	23.2	3.5			
5% under 10%	17,537,907	20.8	0.2	16,653,170	41.2	1.6			
10% under 15%	137,599	0.2	14.7	9,771,754	24.2	1.1			
15% under 20%	39,202	[2]	65.2	40,637	0.1	6.4			
20% under 25%	5,178			4,023	[2]	52.9			
25% under 30%	8,043			7	[2]	0.0			
30% under 35%	** 1,058		** 0.4	** 21	** [2]	** 1.3			
35% under 40%	0			**	**	**			
40% under 60%	**	**	**	** 405	** [2]	** 8.4			
60% under 80%	0	0.0	0.0	**	**	**			
80% or more	6,368	[2]	0.1	21	[2]	0.2			

Table 12. Individual Income Tax Returns With and Without Worldwide Income Tax Liability: Number and Percentage of Returns by Effective Tax Rate, and by Size of Income Under Alternative Concepts, Tax Year 2021—Continued [All figures are estimates based on samples]

		Expanded income concept—continued							
Tax status, effective tax rate		Size of expanded income—continued							
	\$10	\$100,000 under \$200,000			\$200,000 or more				
	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates	Number of returns	Percentage of total	Percentage of income subject to preferential tax rates			
	(25)	(26)	(27)	(28)	(29)	(30)			
All returns	24,624,426	100.0	4.3	11,687,201	100.0	25.7			
Returns without worldwide income tax	367,825	1.5	8.5	9,861	0.1	9.3			
Effective tax rate:									
0%	92,965	0.4	17.0	5,746	[2]	11.2			
Under 0% over -10%	266,141	1.1	6.4	4,105	[2]	6.6			
-10% over -20%	** 8,718	** [2]	** 3.9	** 10	** [2]	** 8.1			
-20% and under	**	**	**	**	**	**			
Returns with worldwide income tax	24,256,602	98.5	4.3	11,677,340	99.9	25.7			
Effective tax rate:									
Over 0% under 5%	1,730,645	7.0	10.6	55,513	0.5	13.3			
5% under 10%	8,793,665	35.7	4.7	267,568	2.3	34.6			
10% under 15%	9,997,932	40.6	4.1	2,839,222	24.3	21.7			
15% under 20%	3,691,134	15.0	1.7	5,083,142	43.5	24.1			
20% under 25%	40,603	0.2	0.9	2,041,182	17.5	45.3			
25% under 30%	2,534	[2]	15.4	1,027,612	8.8	18.9			
30% under 35%	** 24	** [2]	** 4.5	328,511	2.8	9.2			
35% under 40%	**	**	**	33,511	0.3	3.7			
40% under 60%	** 48	** [2]	** 6.1	855	[2]	10.6			
60% under 80%	**	**	**	71	[2]				
80% or more	16	[2]	0.1	152	[2]	17.0			

<sup>\*\*</sup> Data combined to avoid disclosure of information for specific taxpayers.

<sup>[1]</sup> Includes returns with adjusted gross deficit or with negative expanded income.

<sup>[2]</sup> Less than 0.05%.

NOTES: Detail may not add to totals because of rounding. See Appendix A: Income Concepts of this article for a discussion of adjusted gross income and expanded income. See also Appendix B: Tax Concepts for a discussion of worldwide income tax. Starting in 2009, the portion of refundable credits that offset income taxes before credits was factored in to determine tax liability. As a result, data may not be comparable to data in Tax Years 2007 and 2008 published tables. Prior to 2007, the portion of refundable credits used to offset income taxes had no effect. SOURCE: IRS, Statistics of Income Division, Individual High-Income Tax Returns, October 2024.