Highlights:

- For Tax Year (TY) 2014, the adjusted gross income (AGI) threshold for the top 50 percent of all individual income tax returns was \$38,173. These taxpayers accounted for 88.7 percent of total AGI and paid 97.3 percent of total income tax.
- The top 0.001 percent of tax returns had an AGI of \$56,981,718 or more. These taxpayers accounted for 2.1 percent of total AGI and paid 3.6 percent of total income tax.
- The top 0.01 percent of tax returns had an AGI of \$11,407,987 or more. These taxpayers accounted for 4.9 percent of total AGI and paid 9 percent of total income tax.
- The top 1 percent of tax returns had an AGI of \$465,626 or more. These taxpayers accounted for 20.6 percent of total AGI and paid 39.5 percent of total income tax.
- The top 3 percent of tax returns accounted for more than half (52.9 percent) of total income tax. These taxpayers had an AGI of \$245,902 and accounted for 29.8 percent of total AGI.
- The average tax rate of 14.16 percent for all returns filed for 2014 was the highest of this 10-year study, Tax Years 2005–2014.

Income and Tax Shares

Tables 1 and 2 present statistics on adjusted gross income and income tax, by cumulative percentiles of returns with positive AGI, for Tax Years 2005–2014. (All tables and figures included in this article are for total individual income tax returns filed excluding dependents.¹) The tables show distributions of AGI for each tax year, by descending and ascending cumulative percentiles of returns, and can be used to make comparisons across cumulative percentile classes within each year. Table 1 shows percentiles of returns, and presents data for 14 different percentiles, from the top 0.001 percent through the top 50 percent of all returns. Table 2 shows percentiles of returns, and presents data for the bottom 5 percentiles: 50 percent, 90 percent, 95 percent, and 99 percent of all returns.

For TY 2014, taxpayers filed 139.6 million individual income tax returns (Table 1), an increase of 0.9 percent over the 138.3 million returns filed for TY 2013. Total AGI increased 7.5 percent to \$9.71 trillion in 2014, while total income tax increased 11.6 percent to \$1.37 trillion.

For Tax Year 2014, the top 0.001 percent of individual income tax returns had an AGI of \$57.0 million or more, an increase of 26.4 percent from the previous year when the top 0.001 percent of tax returns had an AGI of \$45.1 million or more (Figure A).

These returns accounted for 2.1 percent of total AGI in 2014, up from 1.9 percent in 2013; and as a percentage of total individual income tax, these returns accounted for 3.6 percent of the total income tax in 2014 (Figure B), up from 3.3 percent in Tax Year 2013. Total AGI for the 0.001 percentile increased by 22.6 percent from \$169.0 billion in 2013 to \$207.1 billion in 2014. The average AGI for this percentile was \$148.4 million (Figure C). In comparison, the average AGI reported on all returns was \$69,565, up from \$65,314 for the previous year.

For TY 2014, the average tax rate for the top 0.001 percent of tax returns was 24.0 percent, just below the average tax rate for TY 2013 (24.1 percent). The average tax rate for the top 0.001 percent remained lower than the average tax rates of all percentiles through the top 3 percent of returns as it has for all 10 years of this study (Figure D). Taxpayers in the top 0.1 percent paid the highest average tax rate (27.7 percent), and each successive percentile paid lower average tax rates, falling to 15.5 percent for the top 50 percent of returns.

For TY 2014, taxpayers filing returns that were in the top 1 percent reported an AGI of \$465,626 or more, an 8.6-percent increase from the AGI floor for this group for TY 2013 (\$428,713) (Figure E). These taxpayers accounted for 20.6 percent of total AGI and 39.5 percent of the total income tax, an increase from 37.8 percent in 2013 (Figure F). A juxtaposition of the bottom 50 percent of returns in 2014 reveals they account for less total

¹ See Statistics of Income – 2014 Individual Income Tax Returns – Complete Report, Publication 1304, Table 1.7, for income and tax data related to dependent returns.



Figure A Adjusted Gross Income (AGI) Threshold for the Top 0.001 Percent of Returns, Tax Years 2005–2014



[1] Constant dollars were calculated using the U.S. Bureau of Labor Statistics' consumer price index for urban consumers (CPI-U, 1990=100). For 2014 the CPI-U= 236.736. NOTES: Figure is based on all individual income tax returns excluding dependents. AGI threshold is the minimum amount of adjusted gross income needed for inclusion in each percentile. SOURCE: IRS, Statistics of Income Division, Individual Income Tax Shares, January 2017.

Figure B Percentage of Total Adjusted Gross Income (AGI) and Income Tax for Top Thresholds of AGI, Tax Year 2014

Percentage of total AGI and income tax



NOTE: Figure is based on all individual income tax returns excluding dependents. SOURCE: IRS, Statistics of Income Division, Individual Income Tax Shares, January 2017.

Figure C Average Adjusted Gross Income by Percentile, Tax Years 2005–2014

[Money amounts are in current dollars]

Tax year	All returns	Top 0.001 percent	Top 0.01 percent	Top 0.1 percent	Top 1 percent	Top 2 percent	Top 5 percent	Top 10 percent	Top 25 percent	Top 50 percent
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
2005	59,080	114,971,933	29,083,260	6,286,542	1,251,801	774,849	420,793	272,761	158,503	102,875
2006	62,050	132,840,343	32,588,991	6,968,523	1,371,148	843,261	454,437	292,720	168,545	108,690
2007	64,995	165,406,179	37,970,449	7,765,246	1,485,826	909,094	485,982	311,201	177,858	114,147
2008	61,751	130,366,441	29,946,347	6,214,806	1,246,707	779,656	431,589	283,907	167,191	108,781
2009	57,146	95,205,128	21,240,160	4,535,545	983,734	634,949	367,840	250,144	152,549	100,712
2010	59,539	123,501,481	27,146,782	5,502,277	1,123,533	711,697	402,300	268,923	160,877	105,095
2011	60,894	106,137,628	25,063,182	5,397,705	1,138,993	726,635	412,763	276,382	165,188	107,722
2012	66,444	160,960,323	36,844,062	7,473,964	1,452,625	898,904	489,555	318,040	184,058	118,133
2013	65,314	122,192,336	27,827,417	5,897,219	1,243,406	793,751	449,616	299,574	177,906	115,616
2014	69,565	148,384,670	34,086,701	7,065,519	1,431,492	901,023	500,260	328,414	191,751	123,451

SOURCE: IRS. Statistics of Income Division. Individual Income Tax Shares. January 2017.

Figure D Average Tax Rates for Top Earners, Tax Years 2005–2014

[Money amounts are in current dollars]

Average tax rate



NOTE: Figure is based on all individual income tax returns excluding dependents. SOURCE: IRS, Statistics of Income Division, Individual Income Tax Shares, January 2017.

AGI (11.3 percent) and less total income tax (2.7 percent) than the top 1 percent. The bottom 50 percent of returns also had a much lower average tax rate of 3.4 percent in 2014.

In constant dollars, the AGI threshold for the top 50 percent of returns was trending downward between 2005 and 2011, going from a threshold of \$22,412 (2005) to \$20,234 (2011) (Figure G and Table 1). Between 2012 and 2014 the AGI threshold steadily increased, reaching \$21,078 in 2014, but remaining below the peak of \$22,412 in 2005. In contrast, all percentiles from the top 10 percent through the top 1 percent have a higher AGI cutoff in 2014 than they did for 2005 (Figure H and Table 1).

As expected for a graduated income tax system, the top 0.001 percent through the top 50 percent of returns recorded a larger

share of the income tax compared to their respective share of AGI. In 2014, every single percentile, from the top 0.001 percent through the top 50 percent, reported an increase in its share of AGI and its share of income tax compared to the previous year. This is the first time this has happened since 2007.

For TY 2014, the top 0.001 percent and the top 0.01 percent of returns reported 14.1- and 15-percent increases in their share of total AGI, respectively. These same percentiles also reported a 9.4-percent increase (top 0.001 percent) and a 9.6-percent increase (top 0.01 percent) in their share of total income tax. These changes mark the largest percentage point increases for all percentiles in their respective share of income tax and of AGI (Table 1). In contrast, the top 50 percent of returns reported a 0.2-percent increase in their share of total AGI and virtually no

Figure E



Adjusted Gross Income (AGI) Thresholds in Current Dollars, Tax Years 2005–2014

AGI threshold

NOTES: AGI threshold is the minimum amount of adjusted gross income needed for inclusion in each percentile. Figure is based on all individual income tax returns excluding dependents. SOURCE: IRS, Statistics of Income Division, Individual Income Tax Shares, January 2017.

Figure F

Percentage of Total Adjusted Gross Income (AGI) and Income Tax by Percentile Thresholds of AGI, Tax Year 2014

[Money amounts are in current dollars]

Percentage of returns



NOTE: Figure is based on all individual income tax returns excluding dependents. SOURCE: IRS, Statistics of Income Division, Individual Income Tax Shares, January 2017.

Figure G

Adjusted Gross Income (AGI) Threshold for the Top 50 Percent of Returns in Constant Dollars, Tax Years 2005–2014



NOTES: Constant dollars were calculated using the U.S. Bureau of Labor Statistics' consumer price index for urban consumers (CPI-U, 1990=100). For 2014 the CPI-U=236.736. AGI threshold is the minimum amount of adjusted gross income needed for inclusion in each percentile. Figure is based on all individual income tax returns excluding dependents.

SOURCE: IRS, Statistics of Income Division, Individual Income Tax Shares, January 2017.

Figure H Adjusted Gross Income (AGI) Thresholds in Constant Dollars, Tax Years 2005–2014

AGI threshold



NOTES: Constant dollars were calculated using the U.S. Bureau of Labor Statistics' consumer price index for urban consumers (CPI-U, 1990=100). For 2014 the CPI-U=236.736. AGI threshold is the minimum amount of adjusted gross income needed for inclusion in each percentile. Figure is based on all individual income tax returns excluding dependents.

SOURCE: IRS, Statistics of Income Division, Individual Income Tax Shares, January 2017.

change in their share of total income tax. In 2014, the amount of AGI needed for inclusion in the top 50 percent of returns (i.e., the AGI threshold) was \$38,173. These returns accounted for 88.7 percent of total AGI and paid 97.3 percent of total income tax.

Changes in Law and Data Sources and Limitations

SOI publishes an annual report that contains complete individual income tax data by tax year, including sections on "Changes in Law" and "Data Sources and Limitations." The statistics are based on a sample of individual income tax returns, selected before audit, which represents the population of Forms 1040, 1040A, and 1040EZ, including electronic returns. The report contains data on sources of income, adjusted gross income, exemptions, deductions, taxable income, income tax, modified taxable income, tax credits, self-employment tax, and tax payments. For a detailed description of other changes in law that may affect the data in this article, see *Statistics of Income*—2014 *Individual Income Tax Returns*—*Complete Report*, Publication 1304, Section 1. For a detailed description of the data sources and limitations, see Section 2. This report is available for download on IRS' Tax Stats Web site at: http://www.irs.gov/uac/SOI-Tax-Stats-Individual-Income-Tax-Returns-Publication-1304-(Complete-Report).

Adrian Dungan is an economist with the Individual and Tax-Exempt Branch's Special Studies Section. Michael Weber, Chief, Special Studies Section, and Michael Strudler, Chief, Individual Returns Processing and Data Perfection Section, provided technical assistance and reviewed the article. Table 1. All Individual Returns Excluding Dependents: Number of Returns, Amount and Share of Adjusted Gross Income (AGI) and Total Income Tax, AGI Threshold on Percentiles in Current and Constant Dollars, and Average Tax Rate, by Selected Expanded Descending Cumulative Percentiles of Returns Based on AGI Using the Definition of AGI for Each Year, Tax Years 2005–2014

	[All figures a	are estimates	based on	samples]	
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				Descendi	ng cumulative p	ercentile		
ltem, tax year	Total	Top 0.001 percent	Top 0.01 percent	Top 0.1 percent	Top 1 percent	Top 2 percent	Top 3 percent	Top 4 percent
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Number of returns:								
2005	124,673,055	1,247	12,467	124,673	1,246,731	2,493,461	3,740,192	4,986,922
2006	128,441,165	1,284	12,844	128,441	1,284,412	2,568,823	3,853,235	5,137,647
2007	[1] 132,654,911	1,327	13,265	132,654	1,326,549	2,653,098	3,979,647	5,306,196
2008	132,891,770	1,329		132,892	1,328,918	2,657,835	3,986,753	5,315,671
2009	132,619,936	1,326	13,262	132,620	1,326,199	2,652,399	3,978,598	5,304,797
2010	135,033,492	1,350	13,503	135,033	1,350,335	2,700,670	4,051,005	5,401,340
2011	136,585,712	1,366	13,659	136,586	1,365,857	2,731,714	4,097,571	5,463,428
2012	136,080,353	1,361	13,608	136,080	1,360,804	2,721,607	4,082,411	5,443,214
2013	138,313,155	1,383	13,831	138,313	1,383,132	2,766,263	4,149,395	5,532,526
2014	139,562,034	1,396	13,956	139,562	1,395,620	2,791,241	4,186,861	5,582,481
	100,002,004	1,000	10,000	100,002	1,000,020	2,751,241	4,100,001	0,002,401
Adjusted gross income threshold on								
percentiles (current dollars):								
2005	N/A	50,796,495	10,738,867	1,938,175	379,261	245,392	194,726	167,281
2006	N/A	54,665,360	11,649,460	2,124,625	402,603	258,800	205,835	176,455
2007	N/A	62,955,875	12,747,384	2,251,017	426,439	270,440	214,832	184,473
2008	N/A	49,546,782	10,097,827	1,867,652	392,513	260,381	209,750	181,624
2009	N/A	34,381,494	7,206,540	1,469,393	351,968	243,096	198,731	174,432
2010	N/A	45,039,369	8,762,618	1,634,386	369,691	252,785	205,942	179,023
2011	N/A	41,965,258	8,830,028	1,717,675	388,905	262,933	213,441	185,812
2012	N/A	62,068,187	12,104,014	2,161,175	434,682	285,908	227,923	196,416
2013	N/A	45,097,112	9,460,540	1,860,848	428,713	287,018	231,507	200,472
2014	N/A	56,981,718	11,407,987	2,136,762	465,626	306,650	245,902	211,261
Adjusted gross income threshold on								
percentiles (constant dollars): [2]								
2005	N/A	34,000,331	7,187,997	1,297,306	253,856	164,252	130,339	111,969
2006	N/A	35,450,947	7,554,773	1,377,837	261,091	167,834	133,486	114,433
2007	N/A	39,694,751	8,037,443	1,419,305	268,877	170,517	135,455	116,313
2008	N/A	30,083,049	6,131,043	1,133,972	238,320	158,094	127,353	110,276
2009	N/A	20,951,550	4,391,554	895,425	214,484	148,139	121,104	106,296
2010	N/A	27,002,020	5,253,368	979,848	221,637	151,550	123,466	107,328
2011	N/A	24,384,229		998,068	225,976	152,779	124,021	107,967
			5,130,754	998,068	225,976			107,967 111.854
2012	N/A N/A N/A	35,346,348			225,976 247,541	152,779 162,818 161,031	129,797	111,854
	N/A		5,130,754 6,892,946	998,068 1,230,737	225,976	162,818		107,967 111,854 112,474 116,654
2012 2013	N/A N/A	35,346,348 25,301,633	5,130,754 6,892,946 5,307,815	998,068 1,230,737 1,044,025	225,976 247,541 240,528	162,818 161,031	129,797 129,886	111,854 112,474
2012 2013	N/A N/A N/A	35,346,348 25,301,633	5,130,754 6,892,946 5,307,815	998,068 1,230,737 1,044,025	225,976 247,541 240,528	162,818 161,031	129,797 129,886	111,854 112,474
2012 2013 2014	N/A N/A N/A	35,346,348 25,301,633 31,464,229 143,370	5,130,754 6,892,946 5,307,815 6,299,275 362,581	998,068 1,230,737 1,044,025	225,976 247,541 240,528	162,818 161,031	129,797 129,886	111,854 112,474
2012 2013 2014 Adjusted gross income (millions of dollars)	N/A N/A N/A	35,346,348 25,301,633 31,464,229	5,130,754 6,892,946 5,307,815 6,299,275	998,068 1,230,737 1,044,025 1,179,880	225,976 247,541 240,528 257,110	162,818 161,031 169,326	129,797 129,886 135,782	111,854 112,474 116,654
2012 2013 2014 Adjusted gross income (millions of dollars) 2005	N/A N/A N/A 7,365,689	35,346,348 25,301,633 31,464,229 143,370	5,130,754 6,892,946 5,307,815 6,299,275 362,581	998,068 1,230,737 1,044,025 1,179,880 783,762	225,976 247,541 240,528 257,110 1,560,659	162,818 161,031 169,326 1,932,055	129,797 129,886 135,782 2,202,354	111,854 112,474 116,654 2,426,492
2012 2013 2014 Adjusted gross income (millions of dollars) 2005 2006	N/A N/A N/A 7,365,689 7,969,813	35,346,348 25,301,633 31,464,229 143,370 170,567	5,130,754 6,892,946 5,307,815 6,299,275 362,581 418,573	998,068 1,230,737 1,044,025 1,179,880 783,762 895,044	225,976 247,541 240,528 257,110 1,560,659 1,761,119	162,818 161,031 169,326 1,932,055 2,166,188	129,797 129,886 135,782 2,202,354 2,460,559	111,854 112,474 116,654 2,426,492 2,704,549
2012 2013 2014 Adjusted gross income (millions of dollars) 2005 2006 2007	N/A N/A N/A 7,365,689 7,969,813 8,621,963	35,346,348 25,301,633 31,464,229 143,370 170,567 219,494	5,130,754 6,892,946 5,307,815 6,299,275 362,581 418,573 503,678	998,068 1,230,737 1,044,025 1,179,880 783,762 895,044 1,030,091	225,976 247,541 240,528 257,110 1,560,659 1,761,119 1,971,021	162,818 161,031 169,326 1,932,055 2,166,188 2,411,916	129,797 129,886 135,782 2,202,354 2,460,559 2,729,468	111,854 112,474 116,654 2,426,492 2,704,549 2,992,467 2,639,100
2012 2013 2014 Adjusted gross income (millions of dollars) 2005 2006 2007 2008	N/A N/A N/A 7,365,689 7,969,813 8,621,963 8,206,158	35,346,348 25,301,633 31,464,229 143,370 170,567 219,494 173,257	5,130,754 6,892,946 5,307,815 6,299,275 362,581 418,573 503,678 397,957	998,068 1,230,737 1,044,025 1,179,880 783,762 895,044 1,030,091 825,898	225,976 247,541 240,528 257,110 1,560,659 1,761,119 1,971,021 1,656,771	162,818 161,031 169,326 1,932,055 2,166,188 2,411,916 2,072,196	129,797 129,886 135,782 2,202,354 2,460,559 2,729,468 2,380,698	111,854 112,474 116,654 2,426,492 2,704,549 2,992,467 2,639,100 2,219,853
2012 2013 2014 Adjusted gross income (millions of dollars) 2005 2006 2007 2008 2009 2010	N/A N/A N/A 7,365,689 7,969,813 8,621,963 8,206,158 7,578,641 8,039,779	35,346,348 25,301,633 31,464,229 143,370 170,567 219,494 173,257 126,242	5,130,754 6,892,946 5,307,815 6,299,275 362,581 418,573 503,678 397,957 281,687 366,563	998,068 1,230,737 1,044,025 1,179,880 783,762 895,044 1,030,091 825,898 601,504	225,976 247,541 240,528 257,110 1,560,659 1,761,119 1,971,021 1,656,771 1,304,627 1,517,146	162,818 161,031 169,326 2,166,188 2,411,916 2,072,196 1,684,139	129,797 129,886 135,782 2,202,354 2,460,559 2,729,468 2,380,698 1,973,637 2,228,360	111,854 112,474 116,654 2,426,492 2,704,549 2,992,467 2,639,100 2,219,853 2,486,918
2012 2013 2014 Adjusted gross income (millions of dollars) 2005 2006 2007 2008 2009 2010 2011	N/A N/A N/A 7,365,689 7,969,813 8,621,963 8,206,158 7,578,641 8,039,779 8,317,188	35,346,348 25,301,633 31,464,229 143,370 170,567 219,494 173,257 126,242 166,727 144,984	5,130,754 6,892,946 5,307,815 6,299,275 362,581 418,573 503,678 397,957 281,687 366,563 342,338	998,068 1,230,737 1,044,025 1,179,880 783,762 895,044 1,030,091 825,898 601,504 742,989 737,251	225,976 247,541 240,528 257,110 1,560,659 1,761,119 1,971,021 1,656,771 1,304,627 1,517,146 1,555,701	162,818 161,031 169,326 2,166,188 2,411,916 2,072,196 1,684,139 1,922,058 1,984,960	129,797 129,886 135,782 2,202,354 2,460,559 2,729,468 2,380,698 1,973,637 2,228,360 2,306,674	111,854 112,474 116,654 2,426,492 2,704,549 2,992,467 2,639,100 2,219,853 2,486,918 2,578,137
2012 2013 2014 Adjusted gross income (millions of dollars) 2005 2006 2007 2008 2009 2010	N/A N/A N/A 7,365,689 7,969,813 8,621,963 8,206,158 7,578,641 8,039,779	35,346,348 25,301,633 31,464,229 143,370 170,567 219,494 173,257 126,242 166,727	5,130,754 6,892,946 5,307,815 6,299,275 362,581 418,573 503,678 397,957 281,687 366,563	998,068 1,230,737 1,044,025 1,179,880 783,762 895,044 1,030,091 825,898 601,504 742,989	225,976 247,541 240,528 257,110 1,560,659 1,761,119 1,971,021 1,656,771 1,304,627 1,517,146	162,818 161,031 169,326 2,166,188 2,411,916 2,072,196 1,684,139 1,922,058	129,797 129,886 135,782 2,202,354 2,460,559 2,729,468 2,380,698 1,973,637 2,228,360	111,854 112,474 116,654 2,426,492 2,704,549 2,992,467 2,639,100 2,219,853 2,486,918

Table 1. All Individual Returns Excluding Dependents: Number of Returns, Amount and Share of Adjusted Gross Income (AGI) and Total Income Tax, AGI Threshold on Percentiles in Current and Constant Dollars, and Average Tax Rate, by Selected Expanded Descending Cumulative Percentiles of Returns Based on AGI Using the Definition of AGI for Each Year, Tax Years 2005–2014—Continued [All figures are estimates based on samples]

				Descendi	ng cumulative p	ercentile		
Item, tax year	Total	Top 0.001 percent	Top 0.01 percent	Top 0.1 percent	Top 1 percent	Top 2 percent	Top 3 percent	Top 4 percent
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Total income tax (millions of dollars): [3]								
2005	931,693	27,171	75,151	176,152	361,264	437,452	485,042	520,483
2006	1,020,438	30,860	83,499	196,358	401,610	485,109	536,823	575,603
2007	1,111,872	38,587	97,979	220,636	442,633	534,150	590,292	631,830
2008	1,028,669	33,136	83,085	187,200	385,857	470,285	523,500	563,684
2009	863,486	26,328	64,253	146,030	313,826	387,828	435,662	472,299
2010	949,144	31,453	76,390	169,734	354,810	436,043	488,303	528,045
2011	1,042,571	26,488	70,545	168,222	365,518	453,679	510,000	553,220
2012	1,184,978	38,563	97,902	220,414	451,328	550,934	613,192	660,121
2013	1,231,911	40,764	100,868	227,623	465,705	567,786	631,900	680,817
2014	1,374,379	49,740	123,288	272,826	542,640	656,229	727,556	780,687
Average tax rate (percentage): [4]								
2005	12.65	18.95	20.73	22.48	23.15	22.64	22.02	21.45
2006	12.80	18.09	19.95	21.94	22.80	22.39	21.82	21.28
2007	12.90	17.58	19.45	21.42	22.46	22.15	21.63	21.11
2008	12.54	19.13	20.88	22.67	23.29	22.70	21.99	21.36
2009	11.39	20.86	22.81	24.28	24.05	23.03	22.07	21.28
2010	11.81	18.87	20.84	22.84	23.39	22.69	21.91	21.23
2011	12.54	18.27	20.61	22.82	23.50	22.86	22.11	21.46
2012	13.11	17.60	19.53	21.67	22.83	22.52	21.97	21.44
2013	13.64	24.12	26.21	27.91	27.08	25.86	24.78	23.91
2014	14.16	24.01	25.92	27.67	27.16	26.09	25.13	24.30
Adjusted gross income share (percentage):								
2005	100.00	1.95	4.92	10.64	21.19	26.23	29.90	32.94
2006	100.00	2.14	5.25	11.23	22.10	27.18	30.87	33.93
2007	100.00	2.55	5.84	11.95	22.86	27.97	31.66	34.71
2008	100.00	2.11	4.85	10.06	20.19	25.25	29.01	32.16
2009	100.00	1.67	3.72	7.94	17.21	22.22	26.04	29.29
2010	100.00	2.07	4.56	9.24	18.87	23.91	27.72	30.93
2011	100.00	1.74	4.12	8.86	18.70	23.87	27.73	31.00
2012	100.00	2.42	5.55	11.25	21.86	27.06	30.87	34.05
2013	100.00	1.87	4.26	9.03	19.04	24.31	28.23	31.52
2014	100.00	2.13	4.90	10.16	20.58	25.90	29.83	33.09
Total income tax share (percentage):								
2005	100.00	2.92	8.07	18.91	38.78	46.95	52.06	55.86
2006	100.00	3.02	8.18	19.24	39.36	47.54	52.61	56.41
2007	100.00	3.47	8.81	19.84	39.81	48.04	53.09	56.83
2008	100.00	3.22	8.08	18.20	37.51	45.72	50.89	54.80
2009	100.00	3.05	7.44	16.91	36.34	44.91	50.45	54.70
2010	100.00	3.31	8.05	17.88	37.38	45.94	51.45	55.63
2011	100.00	2.54	6.77	16.14	35.06	43.52	48.92	53.06
2012	100.00	3.25	8.26	18.60	38.09	46.49	51.75	55.71
2013	100.00	3.31	8.19	18.48	37.80	46.09	51.29	55.27
2014	100.00	3.62	8.97	19.85	39.48	47.75	52.94	56.80

Footnotes at end of table.

Table 1. All Individual Returns Excluding Dependents: Number of Returns, Amount and Share of Adjusted Gross Income (AGI) and Total Income Tax, AGI Threshold on Percentiles in Current and Constant Dollars, and Average Tax Rate, by Selected Expanded Descending Cumulative Percentiles of Returns Based on AGI Using the Definition of AGI for Each Year, Tax Years 2005–2014—Continued

Item, tax year			Descend	ding cumulative pe	ercentile		
Item, tax year	Top 5 percent	Top 10 percent	Top 20 percent	Top 25 percent	Top 30 percent	Top 40 percent	Top 50 percent
	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Number of returns:							
2005	6,233,653	12,467,306	24,934,611	31,168,264	37,401,917	49,869,222	62,336,528
2006	6,422,058	12,844,117	25,688,233	32,110,291	38,532,350	51,376,466	64,220,583
2007	6,632,746	13,265,491	26,530,982	33,163,728	39,796,473	53,061,964	66,327,450
2008	6,644,589	13,289,177	26,578,354	33,222,943	39,867,531	53,156,708	66,445,88
2009	6,630,997	13,261,994	26,523,987	33,154,984	39,785,981	53,047,974	66,309,96
2010	6,751,675	13,503,349	27,006,698	33,758,373	40,510,048	54,013,397	67,516,740
2011	6,829,286	13,658,571	27,317,142	34,146,428	40,975,714	54,634,285	68,292,850
2012	6,804,018	13,608,035	27,216,071	34,020,088	40,824,106	54,432,141	68,040,17
2013	6,915,658	13,831,316	27,662,631	34,578,289	41,493,947	55,325,262	69,156,578
2014	6,978,102	13,956,203	27,912,407	34,890,509	41,868,610	55,824,814	69,781,01
Adjusted gross income threshold on percentiles (current dollars):							
2005	149,216	106,864	74,790	64,821	56,583	43,361	33,484
2006	157,390	112,016	77,776	67,291	58,505	44,748	34,417
2007	164,883	116,396	80,723	69,559	60,617	46,200	35,54
2008	163,512	116,813	80,886	69,813	60,535	46,120	35,340
2009	157,342	114,181	79,237	68,216	58,876	44,529	34,156
2010	161,579	116,623	80,462	69,126	59,512	44,895	34,338
2011	167,728	120,136	82,241	70,492	60,789	45,722	34,823
2012	175,817	125,195	85,440	73,354	63,222	47,475	36,05
2013	179,760	127,695	87,434	74,955	64,650	48,463	36,84
2014	188,996	133,445	90,606	77,714	66,868	50,083	38,173
Adjusted gross income threshold on percentiles (constant dollars): [2]							
2005	99,877	71,529	50,060	43,388	37,873	29,023	22,412
2006	102,069	72,643	50,438	43,639	37,941	29,019	22,320
2007	103,962	73,390	50,897	43,858	38,220	29,130	22,409
2008	99,279	70,925	49,111	42,388	36,755	28,002	21,45
2009	95,882	69,580	48,286	41,570	35,878	27,135	20,814
2010	96,870	69,918	48,239	41,442	35,679	26,915	20,586
2011	97,460	69,806	47,787	40,960	35,322	26,567	20,234
2012	100,124	71,296	48,656	41,773	36,003	27,036	20,532
2013	100,854	71,643	49,055	42,053	36,272	27,190	20,67
2014	104,360	73,686	50,031	42,912	36,923	27,655	21,078
Adjusted gross income (millions of dollars):							
2005	2,623,077	3,400,596	4,506,197	4,940,249	5,317,903	5,936,944	6,412,89
2006	2,918,422	3,759,733	4,947,104	5,412,038	5,815,385	6,474,937	6,980,130
2007	3,223,396	4,128,240	5,401,825	5,898,437	6,329,354	7,032,507	7,571,084
2008	2,867,730	3,772,889	5,055,298	5,554,583	5,986,923	6,690,342	7,228,03
2009	2,439,146	3,317,402	4,570,256	5,057,761	5,478,063	6,159,780	6,678,19
2010	2,716,199	3,631,364	4,927,262	5,430,952	5,864,278	6,564,169	7,095,68
2011	2,818,879	3,774,978	5,120,188	5,640,585	6,088,552	6,810,489	7,356,62
2012	3,330,944	4,327,899	5,722,980	6,261,677	6,725,553	7,473,507	8,037,80
2013	3,109,388	4,143,498	5,591,750	6,151,678	6,633,611	7,409,491	7,995,60
2014	3,490,867	4,583,416	6,104,146	6,690,287	7,193,799	8,002,581	8,614,54

Footnotes at end of table.

Table 1. All Individual Returns Excluding Dependents: Number of Returns, Amount and Share of Adjusted Gross Income (AGI) and Total Income Tax, AGI Threshold on Percentiles in Current and Constant Dollars, and Average Tax Rate, by Selected Expanded Descending Cumulative Percentiles of Returns Based on AGI Using the Definition of AGI for Each Year, Tax Years 2005–2014—Continued [All figures are estimates based on samples]

	Descending cumulative percentile								
ltem, tax year	Top 5 percent	Top 10 percent	Top 20 percent	Top 25 percent	Top 30 percent	Top 40 percent	Top 50 percent		
	(9)	(10)	(11)	(12)	(13)	(14)	(15)		
Total income tax (millions of dollars): [3]									
2005	549,068	647,115	755,252	792,545	823,488	869,272	898,26		
2006	607,088	715,108	832,153	872,385	905,569	954,823	985,65		
2007	666,021	782,903	909,392	952,964	988,633	1,041,166	1,074,50		
2008	597,246	711,873	837,561	880,244	915,035	965,691	996,81		
2009	502,274	603,504	712,700	749,022	777,801	818,789	842,28		
2010	560,649	670,319	787,407	826,796	858,000	901,560	926,78		
2011	588,967	711,663	846,579	892,616	929,529	981,800	1,012,46		
2012	698,543	831,445	975,377	1,024,046	1,063,388	1,119,368	1,152,06		
2013	721,242	859,863	1,011,220	1,062,798	1,104,510	1,163,238	1,197,60		
2014	824,153	974,124	1,137,716	1,192,679	1,236,678	1,299,383	1,336,63		
Average tax rate (percentage): [4]				, ,					
2005	20.93	19.03	16.76	16.04	15.49	14.64	14.0		
2006	20.80	19.02	16.82	16.12	15.57	14.75	14.1		
2007	20.66	18.96	16.83	16.16	15.62	14.81	14.1		
2008	20.83	18.87	16.57	15.85	15.28	14.43	13.7		
2009	20.59	18.19	15.59	14.81	14.20	13.29	12.6		
2010	20.64	18.46	15.98	15.22	14.63	13.73	13.0		
2011	20.89	18.85	16.53	15.82	15.27	14.42	13.7		
2012	20.97	19.21	17.04	16.35	15.81	14.98	14.3		
2013	23.20	20.75	18.08	17.28	16.65	15.70	14.9		
2014	23.61	21.25	18.64	17.83	17.19	16.24	15.5		
Adjusted gross income share (percentage):									
2005	35.61	46.17	61.18	67.07	72.20	80.60	87.0		
2006	36.62	47.17	62.07	67.91	72.97	81.24	87.5		
2007	37.39	47.88	62.65	68.41	73.41	81.57	87.8		
2008	34.95	45.98	61.60	67.69	72.96	81.53	88.0		
2009	32.18	43.77	60.30	66.74	72.28	81.28	88.1		
2010	33.78	45.17	61.29	67.55	72.94	81.65	88.2		
2011	33.89	45.39	61.56	67.82	73.20	81.88	88.4		
2012	36.84	47.87	63.30	69.25	74.38	82.66	88.9		
2013	34.42	45.87	61.90	68.10	73.43	82.02	88.5		
2014	35.96	47.21	62.87	68.91	74.10	82.43	88.7		
Total income tax share (percentage):									
2005	58.93	69.46	81.06	85.07	88.39	93.30	96.4		
2006	59.49	70.08	81.55	85.49	88.74	93.57	96.5		
2007	59.90	70.41	81.79	85.71	88.92	93.64	96.6		
2008	58.06	69.20	81.42	85.57	88.95	93.88	96.9		
2009	58.17	69.89	82.54	86.74	90.08	94.82	97.5		
2010	59.07	70.62	82.96	87.11	90.40	94.99	97.6		
2011	56.49	68.26	81.20	85.62	89.16	94.17	97.1		
2012	58.95	70.17	82.31	86.42	89.74	94.46	97.2		
2013	58.55	69.80	82.09	86.27	89.66	94.43	97.2		
2014	59.97	70.88	82.78	86.78	89.98	94.54	97.2		

N/A-Not applicable.

[1] The total number of returns does not include the returns filed by individuals to only receive the economic stimulus payment and who had no other reason to file.

[2] For Table 1, constant dollars were calculated using the U.S. Bureau of Labor Statistics' consumer price index for urban consumers (CPI-U, 1990=100). For 2014 the CPI-U=236.736.

[3] Total income tax was the sum of income tax after credits (including the subtraction of the earned income credit, American opportunity credit, regulated investment credit, health insurance credit, and the refundable prior-year minimum tax credit) limited to zero plus the tax from Form 4970, Tax on Accumulation Distribution of Trusts.

[4] The average tax rate was computed by dividing total income tax (see footnote 3) by adjusted gross income.

SOURCE: IRS, Statistics of Income Division, Individual Income Tax Shares, January 2017.

Table 2. All Individual Income Tax Returns Excluding Dependents: Number of Returns, Amount and Share ofAdjusted Gross Income (AGI) and Total Income Tax, and Average Tax Rate, by Selected AscendingCumulative Percentiles of Returns Based on AGI Using the Definition of AGI for Each Year, Tax Years2005–2014

[All figures are estimates based on samples]

		Ascending cumulative percentile					
Item, tax year	Total	Bottom 50 percent	Bottom 75 percent	Bottom 90 percent	Bottom 95 percent	Bottom 99 percent	
	(1)	(2)	(3)	(4)	(5)	(6)	
Number of returns:							
2005	124,673,055	62,336,528	93,504,791	112,205,750	118,439,402	123,426,324	
2006	128,441,165	64,220,583	96,330,874	115,597,049	122,019,107	127,156,753	
2007	[1] 132,654,911	66,327,456	99,491,183	119,389,420	126,022,165	131,328,362	
2008	132,891,770	66,445,885	99,668,828	119,602,593	126,247,182	131,562,852	
2009	132,619,936	66,309,968	99,464,952	119,357,942	125,988,939	131,293,737	
2010	135,033,492	67,516,746	101,275,119	121,530,143	128,281,817	133,683,157	
2011	136,585,712	68,292,856	102,439,284	122,927,141	129,756,426	135,219,855	
2012	136,080,353	68,040,177	102,060,265	122,472,318	129,276,335	134,719,549	
2013	138,313,155	69,156,578	103,734,866	124,481,840	131,397,497	136,930,023	
2014	139,562,034	69,781,017	104,671,526	125,605,831	132,583,932	138,166,414	
Adjusted gross income (millions of dollars):							
2005	7,365,689	952,792	2,425,440	3,965,094	4,742,612	5,805,030	
2006	7,969,813	989,682	2,557,775	4,210,079	5,051,390	6,208,693	
2007	8,621,963	1,050,879	2,537,775	4,493,722	5,398,566	6,650,942	
				4,493,722	5,338,428		
2008 2009	8,206,158	978,122	2,651,575			6,549,387	
	7,578,641	900,447	2,520,880	4,261,239	5,139,495	6,274,014	
2010 2011	8,039,779	944,099	2,608,826 2,676,602	4,408,415 4,542,210	5,323,580	6,522,633	
2012	8,317,188	960,561	2,676,602	4,542,210	5,498,309		
	9,041,744	1,003,944			5,710,800	7,065,006	
2013 2014	9,033,840 9,708,663	1,038,237 1,094,119	2,882,162 3,018,376	4,890,343 5,125,247	5,924,452 6,217,796	7,314,046	
	3,700,000	1,004,110	0,010,070	0,120,247	0,217,700	7,710,044	
Total income tax (millions of dollars): [2]	004.000	22.424	100 1 10	004 570	202.025	570 400	
2005	931,693	33,431	139,143	284,578	382,625	570,430	
2006	1,020,438	34,781	148,053	305,330	413,350	618,828	
2007	1,111,872	37,371	158,909	328,969	445,851	669,239	
2008	1,028,669	31,857	148,425	316,797	431,423	642,812	
2009	863,486	21,200	114,465	259,982	361,213	549,660	
2010	949,144	22,363	122,347	278,824	388,495	594,333	
2011	1,042,571	30,109	149,953	330,907	453,605	677,052	
2012	1,184,978	32,915	160,934	353,533	486,435	733,650	
2013	1,231,911	34,307	169,113	372,048	510,669	766,206	
2014	1,374,379	37,740	181,700	400,255	550,226	831,738	
Average tax rate (percentage): [3]							
2005	12.65	3.51	5.74	7.18	8.07	9.83	
2006	12.80	3.51	5.79	7.25	8.18	9.97	
2007	12.90	3.56	5.83	7.32	8.26	10.06	
2008	12.54	3.26	5.60	7.15	8.08	9.81	
2009	11.39	2.35	4.54	6.10	7.03	8.76	
2010	11.81	2.37	4.69	6.32	7.30	9.11	
2011	12.54	3.13	5.60	7.29	8.25	10.01	
2012	13.11	3.28	5.79	7.50	8.52	10.38	
2013	13.64	3.30	5.87	7.61	8.62	10.48	
2014	14.16	3.45	6.02	7.81	8.85	10.79	

Footnotes at end of table.

Table 2. All Individual Income Tax Returns Excluding Dependents: Number of Returns, Amount and Share of Adjusted Gross Income (AGI) and Total Income Tax, and Average Tax Rate, by Selected Ascending Cumulative Percentiles of Returns Based on AGI Using the Definition of AGI for Each Year, Tax Years 2005–2014–Continued

[All figures are estimates based on samples]

			Ascend	ing cumulative pe	rcentile	
Item, tax year	Total	Bottom	Bottom	Bottom	Bottom	Bottom
		50 percent	75 percent	90 percent	95 percent	99 percent
	(1)	(2)	(3)	(4)	(5)	(6)
Adjusted gross income share (percentage):						
2005	100.00	12.94	32.93	53.83	64.39	78.8
2006	100.00	12.42	32.09	52.83	63.38	77.9
2007	100.00	12.19	31.59	52.12	62.61	77.14
2008	100.00	11.92	32.31	54.02	65.05	79.8 [°]
2009	100.00	11.88	33.26	56.23	67.82	82.79
2010	100.00	11.74	32.45	54.83	66.22	81.13
2011	100.00	11.55	32.18	54.61	66.11	81.3
2012	100.00	11.10	30.75	52.13	63.16	78.14
2013	100.00	11.49	31.90	54.13	65.58	80.96
2014	100.00	11.27	31.09	52.79	64.04	79.42
Total income tax share (percentage):						
2005	100.00	3.59	14.93	30.54	41.07	61.23
2006	100.00	3.41	14.51	29.92	40.51	60.64
2007	100.00	3.36	14.29	29.59	40.10	60.1
2008	100.00	3.10	14.43	30.80	41.94	62.4
2009	100.00	2.46	13.26	30.11	41.83	63.6
2010	100.00	2.36	12.89	29.38	40.93	62.6
2011	100.00	2.89	14.38	31.74	43.51	64.9
2012	100.00	2.78	13.58	29.83	41.05	61.9
2013	100.00	2.78	13.73	30.20	41.45	62.2
2014	100.00	2.75	13.22	29.12	40.03	60.5

[1] The total number of returns does not include the returns filed by individuals to only receive the economic stimulus payment and who had no other reason to file.

[2] Total income tax was the sum of income tax after credits (including the subtraction of the earned income credit, American opportunity credit, regulated investment credit, health insurance credit, and the refundable prior-year minimum tax credit) limited to zero plus the tax from Form 4970, Tax on Accumulation Distribution of Trusts.

[3] The average tax rate was computed by dividing total income tax (see footnote 2) by adjusted gross income.

SOURCE: IRS, Statistics of Income Division, Individual Income Tax Shares, January 2017.