
4 **TABULATIONS FROM THE TREASURY TAX REFORM DATA BASE**

James R. Nunns

I. **INTRODUCTION**

This paper presents tabulations from the Treasury tax reform data base. This data base was the basic starting point for both the Treasury Department's and the Joint Committee on Taxation's analyses of the distributional and revenue consequences of the individual income tax provisions of the Tax Reform Act of 1986 (TRA).

The first section of the paper provides a brief description of how the tax reform data base was constructed. It covers the basic sources of data; file reduction, extrapolation, alignment and merging; and the imputation of additional data items. The second section of the paper provides a description of the tabulations, as well as the tabulations themselves. The tabulations are divided into two sets. The first set covers major tax variables under 1983 law and post-tax reform law (1988 law). The data are for tax returns of filers classified by adjusted gross income class. There are four tables, covering all returns, joint returns, returns of itemizers, and returns of joint itemizers. The second set of tabulations, which consists of a single table, shows the major items in economic income, for families, by economic income class.

II. **CONSTRUCTION OF THE TAX REFORM DATA BASE**

This section provides a brief description of how the tax reform data base was constructed.¹ The starting point was the Statistics of Income (SOI) stratified random sample of approximately 144,000 individual income tax returns filed for 1981. The SOI file contains extensive data from Forms

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1040, 1040A, and supporting forms and schedules. Data from the Social Security Administration on the age, sex, and social security earnings of each sample return were appended to the file. The file was then reduced to approximately 75,000 returns, using an optimal cluster sampling procedure. The reduction was done to reduce the computational time of tax model runs.

The data were first modified by imputing itemized deductions to nonitemizers (in order to be able to simulate changes in itemized deductions), and to impute the lesser earning spouse's share of wages and salaries (to simulate the second-earner deduction, which was not in effect in 1981). The data were then extrapolated to 1983 levels. The extrapolation was done in two stages. The first, meant to reflect uniform economic growth and inflation, changed return weights and dollar amounts by fixed proportions. In the second stage, weights were changed differentially in order to hit separately determined targets for key variables, including the size distribution of adjusted gross income (AGI).

Data on nonfilers, nontaxable income sources, and the demographic characteristics of the population, were taken from the Current Population Survey (CPS) conducted annually by the Bureau of the Census. The 50,000 record CPS file was first extrapolated from 1982 (the latest year then available) to 1983. Welfare payments received and the number of recipients were simulated based on household characteristics and eligibility requirements in 1983, and other transfer payments were corrected for nonreporting and underreporting to hit national aggregates. Applying tax filing rules to each person age 16 or over in each household, potential tax filing units were constructed on the CPS file. At this stage, the CPS file was divided between potential filers (age 16 and over) and potential nonfilers.

Before merging the SOI and CPS files, it was necessary to "align" them. There were two parts to this alignment. First, additional CPS filers were created from CPS nonfilers in order to make the (weighted) number of CPS filers match the (weighted) number of SOI tax returns (for filers age 16 and over). Second, both the SOI and CPS files were corrected for underreporting and nonreporting of major sources of income.

The SOI filers age 16 and over and CPS filers (by construction, age 16 or over) were then statistically merged, based on a common set of core variables.

CPS nonfilers were then appended to this merged file, and the file recombined into families (based on CPS family identifiers). Finally, SOI filers aged under 16 were merged with families having appropriate income and demographic characteristics.

At this point, the data base contained approximately 198,000 records representing 122 million potential tax units, of which 96 million were filers and 26 million nonfilers. The data base also represented the universe of 91 million families in the U.S. in 1983. Each record contained approximately 500 data items based on tax return, SSA, and CPS data.

The final step in constructing the tax reform data base was to impute some 250 additional variables to the file. These variables included employer-provided fringe benefits, the imputed rental value of owner-occupied housing,

detail on capital gains, tax-exempt interest received, earnings on pensions and life insurance, shares of pre-tax corporate income, and various consumption items. Among other uses, many of the imputations were necessary to construct the "economic income" classifier used by the Treasury in distributional analyses.

III. TABULATIONS

All of the tabulations presented here are from the tax reform data base, which contains data at 1983 levels. The following discussion is in the same sequence as the tabulations: the 1983 and 1988 law tables by AGI of tax returns and the 1983 table by the economic income of families.

A. 1983 and 1988 Law Tables

There are four tables covering 1983 and 1988 law: Table 4.1A, for all returns; Table 4.1B, for all joint returns; Table 4.2A, for all itemizer returns; and Table 4.2B, for returns of joint itemizers. Conceptually, the 1983 law figures presented in these four tables should match corresponding figures in the SOI publication, Individual Income Tax Returns 1983. As indicated above, however, the tax reform data base was constructed from the 1981 SOI file, and extrapolated to 1983 levels following a reduction in the file. Therefore, the 1983 law figures presented here do not match exactly those in the SOI publication, although the total value of major variables and the distribution of AGI, which were targeted in the extrapolation process, match fairly closely.

The 1988 law figures in these tables reflect the effect of the TRA at the 1983 level and distribution of income, and under the assumption of static behavior (i.e., no behavioral change). Using 1983 as the income year has several implications. Shifts in the size distribution of income and in the mix of income sources within income classes between 1983 and 1988 are not captured in the tabulations. These 1983-88 changes may be particularly important in analyzing certain provisions of the TRA such as those affecting capital gains and passive losses, for which the 1983-88 changes were quite large. Further, 1988 levels of tax parameters such as the standard deduction, exemptions, tax brackets, and phaseout ranges for the earned income credit, IRAs, the 15 percent bracket, and exemptions are all deflated to 1983 levels using the consumer price index (CPI-U). This deflation gives the conceptually correct real value of tax parameters, but to the extent of real growth between 1983 and 1988 may obscure the relative effect on taxpayers of such provisions as the phaseout for deductible IRAs.

The assumption of static behavior is intentional in these tabulations, since different analysts may want to make differing behavioral assumptions.² Further, behavioral adjustments appropriate for 1988 would generally not be appropriate for other years, so incorporating such adjustments in the data might limit their usefulness. However, it is important to recognize that

Table 4.1A ALL RETURNS: Gross Income, Adjustments, Deductions,
Exemptions, Taxable Income, and Taxes Under 1983 and 1988 Law
(1983 Level and Distribution of Income)

AGI Class* (000)	Number of Returns (1)	Wages & Salaries		Interest		Dividends in AGI		Business Income or Loss		Capital Gains in AGI		Pensions in AGI	
		Number of Returns (2)	Amount (3)	Number of Returns (4)	Amount (5)	Number of Returns (6)	Amount (7)	Number of Returns (8)	Amount (9)	Number of Returns (10)	Amount (11)	Number of Returns (12)	Amount (13)
(Number of Returns in 000, Amounts in \$ millions)													
1983 Law													
Under 10	34,647	28,943	149,475	11,832	20,558	2,107	3,696	2,667	(286)	1,620	4,273	2,425	8,832
10 - 15	13,907	11,740	143,294	6,083	16,460	1,016	1,845	1,186	4,433	757	1,025	1,864	11,480
15 - 20	10,836	9,462	160,580	5,431	14,276	1,004	2,724	1,128	5,161	787	994	1,301	9,841
20 - 30	16,466	15,119	367,359	9,990	23,740	1,828	4,772	1,898	9,365	1,665	1,825	1,484	12,653
30 - 50	15,358	14,286	518,333	11,644	35,755	2,721	8,334	1,957	15,280	2,403	5,234	1,631	17,119
50 - 100	4,293	3,798	208,398	3,830	25,546	1,799	10,767	791	15,094	1,624	6,882	520	7,892
100 - 200	623	498	49,527	605	9,598	427	6,640	158	6,291	410	5,547	76	1,365
200 & Over	161	130	34,781	159	7,871	130	8,427	45	9,937	126	18,595	17	632
Total	96,293	83,976	1,631,745	49,574	153,803	11,032	47,205	9,830	65,276	9,392	44,375	9,317	69,814
1988 Law													
Under 10	35,166	29,079	149,860	11,832	20,558	2,945	3,998	2,669	(285)	1,533	11,011	2,943	11,612
10 - 15	13,969	11,740	143,294	6,083	16,460	1,473	2,029	1,188	4,433	757	2,756	2,006	12,697
15 - 20	10,850	9,462	160,580	5,431	14,276	1,438	2,891	1,128	5,161	786	2,759	1,380	10,426
20 - 30	16,474	15,119	367,359	9,990	23,740	2,896	5,102	1,898	9,365	1,665	5,454	1,538	13,490
30 - 50	15,363	14,286	518,333	11,644	35,755	4,337	8,923	1,957	15,280	2,408	13,979	1,728	18,021
50 - 100	4,293	3,798	208,398	3,830	25,546	2,268	11,138	791	15,094	1,625	18,111	565	8,444
100 - 200	623	498	49,527	605	9,598	475	6,724	158	6,291	411	14,112	80	1,448
200 & Over	161	130	34,781	159	7,871	139	8,452	45	9,937	126	46,414	18	712
Total	96,900	84,111	1,632,130	49,574	153,803	15,971	49,258	9,834	65,276	9,312	114,597	10,258	76,851

Table 4.1A ALL RETURNS (continued)

AGI Class* (000)	Net Rents, Royalties, Partnership, etc., and Farm Income		Social Security Benefits in AGI		Other Gross Income		Total Gross Income		Moving Expense		Employee Business Expense		Two-Earner Deduction	
	No. of Returns (14)	Amount (15)	No. of Returns (16)	Amount (17)	No. of Returns (18)	Amount (19)	No. of Returns (20)	Amount (21)	No. of Returns (22)	Amount (23)	No. of Returns (24)	Amount (25)	No. of Returns (26)	Amount (27)
(Number of Returns in 000. Amounts in \$ millions)														
1983 Law														
Under 10	3,047	(28,006)			1,849	(9,186)	34,594	149,347	199	263	501	1,352	679	241
10 - 15	1,329	(529)			1,649	1,084	13,907	179,090	296	450	717	1,642	1,195	645
15 - 20	1,354	(490)			2,266	2,378	10,836	195,461	215	309	882	1,705	1,754	1,248
20 - 30	2,480	(362)			5,046	5,466	16,466	424,814	347	720	1,728	3,225	5,116	4,827
30 - 50	3,070	(16)			6,089	5,521	15,358	605,551	324	1,054	2,163	4,428	7,063	8,727
50 - 100	1,645	3,821			1,719	2,992	4,293	281,389	123	625	749	1,997	1,704	2,485
100 - 200	446	5,034			249	1,223	623	85,224	27	221	98	526	129	217
200 & Over	137	7,407			75	991	161	88,639	3	31	19	157	27	56
Total	13,508	(13,141)			18,941	10,470	96,240	2,009,516	1,533	3,671	6,857	15,033	17,666	18,445
1988 Law														
Under 10	3,066	(18,193)	3	13	13,470	(9,491)	35,116	169,060						
10 - 15	1,331	74	15	19	7,568	1,021	13,969	182,763						
15 - 20	1,358	51	157	157	7,236	2,608	10,850	198,750						
20 - 30	2,480	608	1,482	2,418	13,112	8,563	16,474	433,676						
30 - 50	3,070	1,800	1,793	4,539	13,687	11,597	15,363	623,679						
50 - 100	1,644	7,421	615	1,637	4,144	5,916	4,293	300,065						
100 - 200	446	8,142	111	391	610	2,569	623	98,409						
200 & Over	137	11,041	33	124	160	2,096	161	121,302						
Total	13,531	10,943	4,210	9,298	59,988	24,879	96,850	2,127,702						

Table 4.1A ALL RETURNS (continued)

AGI Class* (000)	IRA's		Other Adjustments		Total Adjustments		Adjusted Gross Income (AGI)		No. of Non- itemizrs (36)	Amount of Standard Deduction (37)	No. of Itemizrs (38)	Amount of Excess Itemized Deductions (39)	Total No. of Exemptions (40)	Value of Exemptions (41)
	No. of Returns (28)	Amount (29)	No. of Returns (30)	Amount (31)	No. of Returns (32)	Amount (33)	No. of Returns (34)	Amount (35)						
(Number of Returns in 000, Amounts in \$ millions)														
1983 Law														
Under 10	608	1,021	1,226	2,556	2,464	5,434	34,593	143,914	32,105		2,542	7,968	60,620	60,620
10 - 15	977	1,996	1,213	1,082	3,194	5,814	13,907	173,276	10,931		2,977	11,211	32,113	32,113
15 - 20	1,250	2,638	1,242	663	3,679	6,563	10,836	188,899	6,965		3,872	12,830	27,992	27,992
20 - 30	2,892	6,567	2,402	1,335	8,233	16,674	16,466	408,141	7,137		9,330	38,021	47,960	47,960
30 - 50	4,960	12,336	2,950	2,286	10,605	28,804	15,358	576,749	3,021		12,338	71,075	50,175	50,175
50 - 100	2,496	6,288	1,161	2,185	3,364	13,573	4,293	267,816	318		3,975	41,388	14,525	14,525
100 - 200	361	953	190	991	462	2,890	623	82,333	33		590	13,224	2,147	2,147
200 & Over	107	260	44	414	125	917	161	87,722	7		155	12,804	560	560
Total	13,649	32,060	10,427	11,512	32,126	80,668	96,239	1,928,850	60,516		35,778	208,521	236,092	236,092
1988 Law														
Under 10	339	496	956	1,185	1,252	1,682	35,116	167,538	33,379	98,483	1,788	12,914	56,279	70,576
10 - 15	502	914	1,117	648	1,556	1,562	13,969	181,395	11,594	38,765	2,376	16,018	29,100	46,038
15 - 20	614	1,138	1,210	578	1,741	1,716	10,850	197,236	8,143	28,197	2,707	17,706	25,992	41,859
20 - 30	1,437	2,769	2,402	1,335	3,615	4,104	16,474	429,954	9,378	34,644	7,096	50,746	45,953	74,304
30 - 50	1,847	2,435	2,950	2,286	4,431	4,721	15,363	619,479	5,047	20,133	10,317	88,521	48,440	78,557
50 - 100	380	434	1,161	2,185	1,442	2,619	4,293	297,682	630	2,578	3,663	46,839	13,746	22,282
100 - 200	44	62	190	991	222	1,053	623	97,416	46	192	577	13,614	1,941	3,148
200 & Over	10	16	44	414	51	430	161	120,890	10	43	151	12,090	496	805
Total	5,173	8,265	10,029	9,621	14,308	17,886	96,850	2,111,590	68,226	223,036	28,675	258,443	221,948	337,569

Table 4.1A ALL RETURNS (continued)

AGI Class* (000)	Taxable Income		Taxable Income Less ZBA		Tax Before Credits		Credits		Alternative Mini- mum Tax (AMT)		Earned Income Credit (EIC)		Net Income Tax Liability	
	No. of Returns (42)	Amount (43)	No. of Returns (44)	Amount (45)	No. of Returns (46)	Amount (47)	No. of Returns (48)	Amount (49)	No. of Returns (50)	Amount (51)	No. of Returns (52)	Amount (53)	No. of Returns (54)	Amount (55)
(Number of Returns in 000, Amounts in \$ millions)														
1983 Law														
Under 10	29,536	112,771	19,428	53,156	19,403	6,705	1,192	234	14	253	6,208	1,770	22,428	4,972
10 - 15	13,650	131,241	13,387	94,647	13,397	13,514	1,894	581	7	38	0	0	13,232	12,990
15 - 20	10,789	148,359	10,716	117,710	10,716	18,237	1,992	690	4	23	0	0	10,534	17,607
20 - 30	16,420	322,522	16,373	272,667	16,371	46,734	4,213	1,311	18	69	0	0	16,265	45,542
30 - 50	15,339	455,734	15,328	405,938	15,328	80,804	5,272	1,850	77	293	0	0	15,300	79,307
50 - 100	4,280	212,122	4,278	198,047	4,277	51,674	1,941	1,341	108	749	0	0	4,278	51,149
100 - 200	620	67,088	620	65,064	620	23,265	390	848	51	710	0	0	622	23,157
200 & Over	160	74,522	160	74,001	160	34,360	123	975	20	1,251	0	0	161	34,674
Total	90,794	1,524,360	80,291	1,281,230	80,273	275,293	17,017	7,829	299	3,386	6,207	1,771	82,822	269,398
1988 Law														
Under 10	18,895	56,737			18,907	9,206	969	118	30	228	6,603	3,838	24,196	5,482
10 - 15	12,873	83,574			12,883	12,652	1,707	377	2	3	3,788	1,080	13,621	11,200
15 - 20	10,738	109,883			10,738	16,698	1,751	386	5	8	274	8	10,694	16,312
20 - 30	16,394	270,637			16,394	43,794	3,596	741	9	18	0	0	16,381	43,067
30 - 50	15,353	432,420			15,353	77,692	4,311	966	30	57	0	0	15,353	76,778
50 - 100	4,287	226,162			4,287	51,455	1,710	546	57	99	0	0	4,288	51,001
100 - 200	622	80,538			622	22,323	371	336	43	123	0	0	623	22,107
200 & Over	161	108,052			161	30,421	121	314	18	208	0	0	161	30,312
Total	79,322	1,368,003			79,345	264,242	14,535	3,785	195	745	10,665	4,926	85,318	256,258

* AGI as defined under 1983 law.

Table 4.1B JOINT RETURNS: Gross Income, Adjustments, Deductions, Exemptions, Taxable Income and Taxes Under 1983 and 1988 Law (1983 Level and Distribution of Income)

AGI Class* (000)	Number of Returns (1)	Wages & Salaries		Interest		Dividends in AGI		Business Income or Loss		Capital Gains in AGI		Pensions in AGI	
		Number of Returns (2)	Amount (3)	Number of Returns (4)	Amount (5)	Number of Returns (6)	Amount (7)	Number of Returns (8)	Amount (9)	Number of Returns (10)	Amount (11)	Number of Returns (12)	Amount (13)
(Number of Returns in 000, Amounts in \$ millions)													
1983 Law													
Under 10	6,676	4,669	36,105	3,246	7,460	389	1,279	1,556	(1,202)	670	3,378	1,211	5,063
10 - 15	5,312	4,134	49,651	2,796	8,582	512	837	889	3,276	531	907	1,176	7,274
15 - 20	5,497	4,769	81,391	2,823	8,318	433	914	873	3,811	470	714	832	6,079
20 - 30	11,191	10,453	258,636	6,774	14,012	937	1,995	1,640	8,104	1,160	1,381	996	8,204
30 - 50	13,266	12,490	460,143	9,982	26,523	2,074	5,510	1,781	13,445	1,914	3,753	1,380	14,897
50 - 100	3,862	3,499	193,146	3,460	20,881	1,541	7,441	734	13,616	1,389	5,431	475	7,433
100 - 200	547	455	45,793	533	7,901	370	5,044	144	5,699	357	4,203	64	1,137
200 & Over	141	119	31,741	139	6,496	114	6,775	40	8,687	110	15,659	15	548
Total	46,492	40,588	1,156,606	29,754	100,174	6,372	29,796	7,656	55,436	6,601	35,427	6,150	50,635
1988 Law													
Under 10	6,742	4,691	36,178	3,246	7,460	715	1,385	1,556	(1,202)	631	8,590	1,258	5,388
10 - 15	5,335	4,134	49,651	2,796	8,582	778	963	890	3,276	531	2,351	1,199	7,533
15 - 20	5,502	4,769	81,391	2,823	8,318	713	1,018	873	3,811	470	2,034	837	6,167
20 - 30	11,196	10,453	258,636	6,774	14,012	1,764	2,226	1,640	8,104	1,160	4,054	1,001	8,327
30 - 50	13,266	12,490	460,143	9,982	26,523	3,599	6,030	1,781	13,445	1,917	10,076	1,380	14,897
50 - 100	3,862	3,499	193,146	3,460	20,881	1,992	7,786	734	13,616	1,390	14,363	475	7,433
100 - 200	547	455	45,793	533	7,901	414	5,122	144	5,699	358	10,722	64	1,137
200 & Over	141	119	31,741	139	6,496	123	6,798	40	8,687	110	39,085	15	548
Total	46,590	40,611	1,156,679	29,754	100,174	10,099	31,330	7,658	55,436	6,568	91,274	6,230	51,430

Table 4.1B JOINT RETURNS: Continued

AGI Class* (000)	Net Rents, Royalties, Partnership, etc., and Farm Income		Social Security Benefits in AGI		Other Gross Income		Total Gross Income		Moving Expense		Employee Business Expense		Two-Earner Deduction	
	No. of Returns (14)	Amount (15)	No. of Returns (16)	Amount (17)	No. of Returns (18)	Amount (19)	No. of Returns (20)	Amount (21)	No. of Returns (22)	Amount (23)	No. of Returns (24)	Amount (25)	No. of Returns (26)	Amount (27)
(Number of Returns in 000, Amounts in \$ millions)														
1983 Law														
Under 10	1,721	(21,921)			977	(8,386)	6,673	21,776	71	106	247	764	679	241
10 - 15	847	(769)			753	409	5,312	70,167	157	257	307	846	1,195	645
15 - 20	876	(474)			1,367	627	5,497	101,380	113	189	534	1,222	1,754	1,248
20 - 30	1,930	(871)			3,745	3,263	11,191	294,721	254	506	1,247	2,585	5,116	4,827
30 - 50	2,597	(904)			5,566	5,050	13,266	528,415	281	968	1,898	3,816	7,063	8,727
50 - 100	1,446	2,895			1,608	2,522	3,862	253,364	112	584	696	1,822	1,704	2,485
100 - 200	399	4,128			224	934	547	74,838	27	220	91	476	129	217
200 & Over	120	5,931			67	864	141	76,700	3	29	18	141	27	56
Total	9,935	(11,986)			14,307	5,282	46,489	1,421,361	1,017	2,858	5,038	11,671	17,666	18,445
1988 Law														
Under 10	1,728	(15,568)	3	12	4,527	(8,176)	6,739	34,054						
10 - 15	849	(253)	11	16	3,710	528	5,335	72,632						
15 - 20	876	(39)	54	90	4,271	917	5,502	103,617						
20 - 30	1,930	(6)	838	1,327	9,490	5,490	11,196	300,840						
30 - 50	2,597	631	1,476	3,891	12,086	10,959	13,266	542,702						
50 - 100	1,445	6,034	493	1,340	3,760	5,566	3,862	268,824						
100 - 200	398	6,917	88	323	540	2,214	547	85,505						
200 & Over	120	9,079	26	101	140	1,920	141	104,352						
Total	9,943	6,795	2,989	7,100	38,525	19,418	46,588	1,512,526						

Table 4.1B JOINT RETURNS: Continued

AGI Class* (000)	IRA's		Other Adjustments		Total Adjustments		Adjusted Gross Income (AGI)		No. of Non- itemizrs (36)	Amount of Standard Deduction (37)	No. of Itemizrs (38)	Amount of Excess Itemized Deductions (39)	Total No. of Exemptions (40)	Value of Exemptions (41)
	No. of Returns (28)	Amount (29)	No. of Returns (30)	Amount (31)	No. of Returns (32)	Amount (33)	No. of Returns (34)	Amount (35)						
(Number of Returns in 000, Amounts in \$ millions)														
1983 Law														
Under 10	370	695	600	1,637	1,527	3,442	6,673	18,334	5,799		877	3,588	22,774	22,774
10 - 15	501	1,207	549	602	2,028	3,557	5,312	66,610	4,059		1,253	5,242	18,737	18,737
15 - 20	793	1,963	739	361	2,705	4,983	5,497	96,397	3,430		2,067	8,044	19,416	19,416
20 - 30	2,348	5,678	1,659	853	6,991	14,448	11,191	280,274	4,895		6,296	27,279	39,686	39,686
30 - 50	4,675	11,873	2,520	1,747	9,936	27,103	13,266	501,311	2,584		10,682	61,610	46,842	46,842
50 - 100	2,404	6,138	1,051	1,808	3,183	12,833	3,862	240,531	291		3,571	37,016	13,803	13,803
100 - 200	349	935	171	825	435	2,655	547	72,183	29		518	11,529	2,017	2,017
200 & Over	102	253	39	325	117	802	141	75,897	6		135	10,852	522	522
Total	11,541	28,742	7,330	8,159	26,923	69,824	46,488	1,351,537	21,092		25,400	165,160	163,798	163,798
1988 Law														
Under 10	196	319	417	691	599	1,012	6,739	33,133	5,940	25,510	802	6,679	20,325	32,935
10 - 15	294	574	476	300	724	874	5,335	71,859	4,272	18,434	1,063	8,040	16,561	26,862
15 - 20	435	877	707	276	1,093	1,153	5,502	102,609	3,873	16,340	1,629	11,852	18,027	29,240
20 - 30	1,287	2,532	1,659	852	2,754	3,384	11,196	297,762	6,230	25,990	4,966	37,760	38,289	62,091
30 - 50	1,783	2,342	2,520	1,747	3,948	4,089	13,266	539,061	4,314	18,082	8,952	77,621	45,386	73,617
50 - 100	370	417	1,051	1,808	1,324	2,226	3,862	266,813	558	2,384	3,304	42,173	13,137	21,309
100 - 200	41	57	171	825	201	882	547	84,677	39	172	508	11,931	1,840	2,985
200 & Over	9	15	39	325	46	340	141	104,029	9	40	132	10,250	468	758
Total	4,415	7,134	7,041	6,826	10,689	13,960	46,588	1,499,942	25,233	106,954	21,357	206,301	154,035	249,797

Table 4.1B JOINT RETURNS: Continued

AGI Class* (000)	Taxable Income		Taxable Income Less ZBA		Tax Before Credits		Credits		Alternative Mini- mum Tax (AMT)		Earned Income Credit (EIC)		Net Income Tax Liability	
	No. of Returns (42)	Amount (43)	No. of Returns (44)	Amount (45)	No. of Returns (46)	Amount (47)	No. of Returns (48)	Amount (49)	No. of Returns (50)	Amount (51)	No. of Returns (52)	Amount (53)	No. of Returns (54)	Amount (55)
(Number of Returns in 000, Amounts in \$ millions)														
1983 Law														
Under 10	4,980	18,437	2,773	4,856	2,774	561	258	42	10	215	2,824	797	4,596	(53)
10 - 15	5,201	43,141	4,981	25,754	4,985	3,316	814	218	5	26	0	0	4,863	3,136
15 - 20	5,465	69,115	5,394	50,610	5,394	7,083	1,272	458	3	15	0	0	5,237	6,671
20 - 30	11,162	213,471	11,126	175,560	11,124	27,865	3,330	1,112	13	48	0	0	11,022	26,849
30 - 50	13,253	393,042	13,242	348,001	13,242	67,269	4,774	1,706	46	218	0	0	13,215	65,836
50 - 100	3,852	189,873	3,850	176,779	3,850	45,216	1,778	1,203	90	631	0	0	3,851	44,705
100 - 200	545	58,734	545	56,882	545	20,142	354	778	38	507	0	0	546	19,900
200 & Over	140	64,662	140	64,186	140	29,698	110	844	16	1,044	0	0	141	29,933
Total	44,598	1,050,475	42,050	902,627	42,054	201,152	12,690	6,361	223	2,705	2,824	797	43,472	196,978
1988 Law														
Under 10	1,742	7,137			1,743	1,463	189	10	22	138	3,145	1,822	4,597	(228)
10 - 15	4,554	20,429			4,558	3,149	708	96	1	2	2,113	583	5,167	2,473
15 - 20	5,414	45,463			5,414	6,868	1,102	230	4	5	175	5	5,384	6,638
20 - 30	11,137	172,150			11,137	26,055	2,844	608	8	17	0	0	11,126	25,462
30 - 50	13,259	369,872			13,259	64,132	3,903	904	19	49	0	0	13,259	63,273
50 - 100	3,858	201,094			3,858	44,902	1,559	481	47	83	0	0	3,858	44,498
100 - 200	546	69,651			546	19,263	336	310	36	105	0	0	547	19,053
200 & Over	141	93,072			141	26,219	108	268	15	165	0	0	141	26,113
Total	40,651	978,869			40,656	192,050	10,750	2,908	151	564	5,433	2,410	44,079	187,281

* AGI as defined under 1983 law.

Table 4.2A ALL ITEMIZER RETURNS: Gross Income, Adjustments, Deductions, Exemptions, Taxable Income and Taxes Under 1983 and 1988 Law (1983 Level and Distribution of Income)

AGI Class* (000)	Number of Returns (1)	Wages & Salaries		Interest		Dividends in AGI		Business Income or Loss		Capital Gains in AGI		Pensions in AGI	
		Number of Returns (2)	Amount (3)	Number of Returns (4)	Amount (5)	Number of Returns (6)	Amount (7)	Number of Returns (8)	Amount (9)	Number of Returns (10)	Amount (11)	Number of Returns (12)	Amount (13)
(Number of Returns in 000, Amounts in \$ millions)													
1983 Law													
Under 10	2,542	1,209	12,371	1,820	4,925	535	1,611	521	971	400	901	392	1,407
10 - 15	2,977	2,284	28,109	1,746	4,894	325	722	534	1,983	289	406	620	4,233
15 - 20	3,872	3,154	54,003	2,365	6,028	575	1,790	671	3,153	465	655	619	5,163
20 - 30	9,330	8,506	211,972	6,128	12,844	1,093	3,333	1,385	6,833	1,079	1,369	811	6,677
30 - 50	12,338	11,572	426,829	9,485	25,981	2,169	6,403	1,682	12,863	2,024	3,696	1,247	12,793
50 - 100	3,975	3,557	196,831	3,543	22,016	1,653	9,957	740	13,887	1,516	6,361	448	6,708
100 - 200	590	475	47,517	573	8,904	407	6,420	150	5,887	392	5,245	71	1,299
200 & Over	155	125	33,679	152	7,479	125	8,265	44	9,698	121	17,803	17	618
Total	35,778	30,881	1,011,310	25,811	93,072	6,883	38,499	5,726	55,277	6,285	36,436	4,225	38,898
1988 Law													
Under 10	1,788	970	12,141	1,184	3,739	438	1,016	499	(1,872)	244	2,865	292	1,345
10 - 15	2,376	1,901	24,252	1,348	3,849	362	583	456	1,644	240	726	461	3,035
15 - 20	2,707	2,266	39,865	1,687	3,691	523	1,205	530	2,441	305	1,348	427	3,677
20 - 30	7,096	6,520	164,180	4,737	8,933	1,356	2,560	1,137	5,600	812	3,422	596	4,820
30 - 50	10,317	9,792	366,079	7,908	19,076	2,960	5,393	1,426	10,897	1,631	6,972	980	10,236
50 - 100	3,663	3,317	185,410	3,257	18,842	1,930	9,298	684	12,840	1,383	14,868	430	6,376
100 - 200	577	469	47,260	560	8,437	443	6,272	144	5,456	384	12,958	73	1,303
200 & Over	151	122	33,188	149	7,307	131	8,151	43	9,552	118	43,575	17	701
Total	28,675	25,359	872,375	20,830	73,873	8,142	34,478	4,919	46,559	5,118	86,733	3,277	31,495

Table 4.2A ALL ITEMIZER RETURNS: Continued

AGI Class* (000)	Net Rents, Royalties, Partnership, etc., and Farm Income		Social Security Benefits in AGI		Other Gross Income		Total Gross Income		Moving Expense		Employee Business Expense		Two-Earner Deduction	
	No. of Returns (14)	Amount (15)	No. of Returns (16)	Amount (17)	No. of Returns (18)	Amount (19)	No. of Returns (20)	Amount (21)	No. of Returns (22)	Amount (23)	No. of Returns (24)	Amount (25)	No. of Returns (26)	Amount (27)
(Number of Returns in 000, Amounts in \$ millions)														
1983 Law														
Under 10	707	(6,860)			560	334	2,542	15,660	37	36	96	197	100	45
10 - 15	621	(740)			999	588	2,977	40,194	109	244	309	913	278	137
15 - 20	695	(839)			1,397	1,267	3,872	71,221	97	161	482	1,019	651	467
20 - 30	1,647	(883)			3,915	4,283	9,330	246,426	233	610	1,273	2,376	2,938	2,895
30 - 50	2,549	(1,297)			5,506	4,773	12,338	492,039	257	894	1,917	3,904	5,780	7,290
50 - 100	1,514	2,557			1,655	2,751	3,975	261,066	114	582	727	1,913	1,591	2,340
100 - 200	422	4,302			239	1,057	590	80,631	23	179	95	504	123	211
200 & Over	132	6,829			72	910	155	85,278	3	29	18	149	25	53
Total	8,287	3,069			14,342	15,963	35,778	1,292,515	872	2,736	4,917	10,975	11,486	13,439
1988 Law														
Under 10	637	(10,212)	0	0	1,039	(7,998)	1,788	1,024						
10 - 15	498	(392)	4	1	1,662	416	2,376	34,114						
15 - 20	513	(679)	64	74	2,065	708	2,707	52,255						
20 - 30	1,275	(185)	648	1,116	6,015	4,934	7,096	194,263						
30 - 50	2,059	(179)	950	2,075	9,300	7,037	10,317	425,507						
50 - 100	1,377	4,639	456	1,211	3,542	4,838	3,663	257,109						
100 - 200	412	7,145	97	329	566	2,265	577	91,096						
200 & Over	129	10,077	30	111	150	1,952	151	114,501						
Total	6,900	10,213	2,247	4,918	24,338	14,152	28,675	1,169,868						

Table 4.2A ALL ITEMIZER RETURNS: Continued

AGI Class* (000)	IRA's		Other Adjustments		Total Adjustments		Adjusted Gross Income (AGI)		Itemized Deductions		S & L Income Taxes		Real Estate Taxes	
	No. of Returns (28)	Amount (29)	No. of Returns (30)	Amount (31)	No. of Returns (32)	Amount (33)	No. of Returns (34)	Amount (35)	No. of Returns (36)	Amount (37)	No. of Returns (38)	Amount (39)	No. of Returns (40)	Amount (41)
(Number of Returns in 000, Amounts in \$ millions)														
1983 Law														
Under 10	133	184	261	521	438	983	2,542	14,676	1,473	4,868	1,555	453	1,404	1,137
10 - 15	271	547	549	673	1,014	2,514	2,977	37,680	1,701	4,243	2,487	1,310	2,088	1,734
15 - 20	523	1,151	630	377	1,497	3,174	3,872	68,046	1,901	2,856	3,365	2,596	2,889	2,196
20 - 30	1,834	4,223	1,657	941	4,959	11,046	9,330	235,381	3,276	5,265	7,917	10,088	7,042	5,985
30 - 50	4,106	10,241	2,548	1,940	8,716	24,249	12,338	467,790	2,691	4,385	10,243	20,892	10,493	10,918
50 - 100	2,325	5,864	1,115	2,082	3,151	12,782	3,975	248,284	568	1,374	3,130	11,688	3,603	5,678
100 - 200	345	908	183	967	440	2,760	590	77,871	36	328	441	3,705	533	1,433
200 & Over	102	249	43	407	120	886	155	84,392	4	132	98	2,849	142	621
Total	9,638	23,367	6,986	7,908	20,336	58,394	35,778	1,234,121	11,649	23,452	29,237	53,581	28,195	29,702
1988 Law														
Under 10	70	82	267	382	314	465	1,788	677	1,147	4,151	1,189	380	1,074	907
10 - 15	114	196	534	355	625	551	2,376	33,726	1,064	3,347	2,013	1,090	1,769	1,476
15 - 20	180	358	586	361	720	719	2,707	51,694	1,076	1,716	2,330	1,932	2,269	1,785
20 - 30	719	1,376	1,468	887	2,036	2,262	7,096	192,338	1,576	3,208	6,022	8,037	5,791	5,286
30 - 50	1,254	1,617	2,302	1,653	3,273	3,270	10,317	422,723	1,052	2,421	8,656	18,605	9,201	10,050
50 - 100	313	357	1,049	1,935	1,274	2,292	3,663	255,048	171	764	2,924	11,332	3,376	5,463
100 - 200	39	53	180	944	208	997	577	90,158	18	229	437	3,694	524	1,420
200 & Over	9	14	42	403	48	416	151	114,103	2	96	97	2,848	139	617
Total	2,697	4,054	6,428	6,920	8,497	10,974	28,675	1,160,467	6,107	15,931	23,668	47,916	24,142	27,002

Table 4.2A ALL ITEMIZER RETURNS: Continued

AGI Class* (000)	Itemized Deductions - Continued										Total Amount (52)	ZBA Amount (53)	Amount of Excess Itemized Deductions (54)	Total No. of Exemp- tions (55)	Value of Exemp- tions (56)	
	Sales Tax		Other Taxes		Interest		Contributions		Miscellaneous							
	No. of Returns (42)	Amount (43)	No. of Returns (44)	Amount (45)	No. of Returns (46)	Amount (47)	No. of Returns (48)	Amount (49)	No. of Returns (50)	Amount (51)						
(Number of Returns in 000, Amounts in \$ millions)																
1983 Law																
Under 10	2,092	432	746		90	1,661	4,930	1,581	962	1,461	706	13,578	5,607	7,968	5,192	5,192
10 - 15	2,705	709	1,207		130	2,582	7,894	2,323	1,936	2,329	1,357	19,313	8,098	11,211	7,328	7,328
15 - 20	3,711	1,095	1,806		214	3,526	10,680	3,186	2,785	3,106	1,505	23,927	11,092	12,830	10,662	10,662
20 - 30	8,808	3,280	4,336		579	8,690	30,236	7,895	6,217	8,010	4,703	66,353	28,254	38,021	27,878	27,878
30 - 50	12,006	5,700	5,975		991	11,633	50,271	11,260	10,974	10,862	7,179	111,310	40,083	71,075	41,166	41,166
50 - 100	3,884	2,533	1,863		467	3,592	22,386	3,777	7,095	3,394	3,372	54,593	13,067	41,388	13,513	13,513
100 - 200	578	553	266		110	507	5,212	560	2,762	483	1,074	15,177	1,926	13,224	2,045	2,045
200 & Over	148	208	72		88	133	3,248	149	5,279	129	936	13,361	503	12,804	537	537
Total	33,933	14,511	16,271		2,668	32,322	134,856	30,730	38,010	29,772	20,834	317,614	108,630	208,521	108,320	108,320
1988 Law																
Under 10			574		69	1,357	3,534	1,073	733	738	3,140	12,914			3,639	5,530
10 - 15			953		101	2,069	5,934	1,767	1,544	931	2,526	16,018			5,526	8,844
15 - 20			1,298		143	2,477	7,869	2,281	2,204	969	2,057	17,706			7,315	11,786
20 - 30			3,355		451	6,653	23,393	6,252	5,204	2,460	5,167	50,746			21,183	34,237
30 - 50			5,038		814	9,817	39,937	9,745	9,961	2,938	6,733	88,521			33,764	54,753
50 - 100			1,762		440	3,367	18,477	3,533	6,891	980	3,472	46,839			11,970	19,401
100 - 200			264		109	500	4,306	548	2,746	149	1,110	13,614			1,823	2,956
200 & Over			71		88	130	2,615	146	5,276	25	550	12,090			470	762
Total			13,315		2,215	26,370	106,065	25,343	34,559	9,189	24,755	258,443			85,690	138,269

Table 4.2A ALL ITEMIZER RETURNS: Continued

AGI Class* (000)	Taxable Income		Taxable Income Less ZBA		Tax Before Credits		Credits		Alternative Minimum Tax (AMT)		Earned Income Credit (EIC)		Net Income Tax Liability	
	No. of Returns (57)	Amount (58)	No. of Returns (59)	Amount (60)	No. of Returns (61)	Amount (62)	No. of Returns (63)	Amount (64)	No. of Returns (65)	Amount (66)	No. of Returns (67)	Amount (68)	No. of Returns (69)	Amount (70)
(Number of Returns in 000, Amounts in \$ millions)														
1983 Law														
Under 10	1,900	7,187	1,297	4,208	1,271	391	105	23	4	64	346	84	1,500	361
10 - 15	2,719	20,429	2,476	13,369	2,486	1,884	676	177	2	8	0	0	2,418	1,729
15 - 20	3,824	44,836	3,752	33,966	3,752	5,078	1,046	331	1	13	0	0	3,610	4,787
20 - 30	9,283	169,842	9,236	141,770	9,235	23,862	3,091	897	18	640	0	0	9,153	23,059
30 - 50	12,319	355,784	12,308	315,776	12,308	62,091	4,611	1,468	58	21	0	0	12,289	60,885
50 - 100	3,962	193,602	3,960	180,578	3,959	46,830	1,827	1,156	102	7010	0	0	3,961	46,440
100 - 200	587	62,728	587	60,812	587	21,699	368	738	49	67	0	0	589	21,667
200 & Over	153	71,215	153	70,716	153	32,850	119	918	19	1,2300	0	0	154	33,201
Total	34,748	925,623	33,769	821,195	33,750	194,686	11,843	5,709	254	2,974	346	85	33,673	192,128
1988 Law														
Under 10	730	5,180			730	1,129	54	8	15	129	368	183	1,045	1,067
10 - 15	1,826	10,952			1,835	1,706	369	73	1	2	524	142	2,061	1,493
15 - 20	2,614	22,574			2,614	3,472	621	117	5	8	60	2	2,596	3,362
20 - 30	7,020	107,722			7,020	17,402	2,044	429	9	17	0	0	7,008	16,988
30 - 50	10,307	279,600			10,307	49,582	3,178	657	30	55	0	0	10,307	48,976
50 - 100	3,657	188,986			3,657	42,697	1,489	396	51	92	0	0	3,658	42,388
100 - 200	576	73,664			576	20,399	342	280	41	119	0	0	577	20,233
200 & Over	151	101,352			151	28,536	115	281	17	204	0	0	151	28,457
Total	26,879	790,030			26,889	164,923	8,212	2,242	169	626	953	326	27,401	162,965

*AGI as defined under 1983 law.

Table 4.2B JOINT ITEMIZER RETURNS: Gross Income, Adjustments, Deductions, Exemptions, Taxable Income and Taxes Under 1983 and 1988 Law (1983 Level and Distribution of Income)

AGI Class* (000)	Number of Returns (1)	Wages & Salaries		Interest		Dividends in AGI		Business Income or Loss		Capital Gains in AGI		Pensions in AGI	
		Number of Returns (2)	Amount (3)	Number of Returns (4)	Amount (5)	Number of Returns (6)	Amount (7)	Number of Returns (8)	Amount (9)	Number of Returns (10)	Amount (11)	Number of Returns (12)	Amount (13)
(Number of Returns in 000, Amounts in \$ millions)													
1983 Law													
Under 10	877	527	6,117	678	1,595	119	576	333	724	203	611	240	978
10 - 15	1,253	973	10,893	873	2,479	191	353	405	1,552	203	332	322	2,282
15 - 20	2,067	1,715	29,927	1,285	3,152	256	592	519	2,328	287	505	356	2,842
20 - 30	6,296	5,875	149,713	4,135	6,864	537	1,227	1,185	5,876	743	1,042	501	3,928
30 - 50	10,682	10,164	380,606	8,144	18,585	1,630	3,978	1,533	11,453	1,602	2,638	1,022	10,824
50 - 100	3,571	3,278	182,546	3,196	17,791	1,410	6,769	686	12,468	1,295	4,987	407	6,281
100 - 200	518	435	43,962	505	7,335	352	4,856	137	5,414	340	3,955	60	1,076
200 & Over	135	114	30,710	133	6,161	110	6,622	39	8,478	105	14,902	15	534
Total	25,400	23,081	834,474	18,948	63,963	4,604	24,973	4,838	48,292	4,779	28,972	2,922	28,745
1988 Law													
Under 10	802	518	6,799	562	1,478	157	440	322	(1,360)	124	2,273	151	678
10 - 15	1,063	861	10,231	685	1,946	225	363	352	1,286	174	567	235	1,613
15 - 20	1,629	1,390	24,925	1,000	2,085	277	554	419	1,908	214	1,119	233	2,113
20 - 30	4,966	4,705	120,587	3,281	4,447	859	889	985	4,951	563	2,583	350	2,645
30 - 50	8,952	8,598	326,153	6,783	13,446	2,430	3,398	1,302	9,745	1,300	5,405	770	8,238
50 - 100	3,304	3,066	172,508	2,953	15,261	1,698	6,385	637	11,599	1,188	11,856	348	5,517
100 - 200	508	430	43,754	495	6,970	387	4,763	131	4,965	334	9,818	59	1,058
200 & Over	132	112	30,341	130	6,055	115	6,551	38	8,357	103	36,402	15	539
Total	21,357	19,680	735,299	15,890	51,690	6,148	23,344	4,186	41,453	3,999	70,021	2,160	22,400

Table 4.2B JOINT ITEMIZER RETURNS: Continued

AGI Class* (000)	Net Rents, Royalties, Partnership, etc., and Farm Income		Social Security Benefits in AGI		Other Gross Income		Total Gross Income		Moving Expense		Employee Business Expense		Two-Earner Deduction	
	No. of Returns (14)	Amount (15)	No. of Returns (16)	Amount (17)	No. of Returns (18)	Amount (19)	No. of Returns (20)	Amount (21)	No. of Returns (22)	Amount (23)	No. of Returns (24)	Amount (25)	No. of Returns (26)	Amount (27)
(Number of Returns in 000, Amounts in \$ millions)														
1983 Law														
Under 10	382	(3,916)			286	7	877	6,691	14	25	66	124	100	45
10 - 15	349	(715)			472	153	1,253	17,329	64	138	127	404	278	137
15 - 20	475	(740)			805	246	2,067	38,851	40	88	317	746	651	467
20 - 30	1,248	(984)			2,868	2,396	6,296	170,062	164	423	905	1,895	2,938	2,895
30 - 50	2,153	(1,934)			5,012	4,220	10,682	430,369	231	839	1,673	3,361	5,780	7,290
50 - 100	1,327	1,716			1,552	2,302	3,571	234,859	104	549	677	1,761	1,591	2,340
100 - 200	377	3,523			215	769	518	70,889	22	179	89	455	123	211
200 & Over	115	5,437			64	808	135	73,651	3	27	17	132	25	53
Total	6,427	2,388			11,273	10,900	25,400	1,042,700	643	2,269	3,871	8,879	11,486	13,439
1988 Law														
Under 10	413	(8,346)	0	0	625	(6,774)	802	(4,809)						
10 - 15	316	(307)	2	0	887	242	1,063	15,940						
15 - 20	362	(614)	34	60	1,360	298	1,629	32,389						
20 - 30	928	(421)	343	581	4,393	2,976	4,966	138,657						
30 - 50	1,730	(759)	773	1,730	8,224	6,588	8,952	372,212						
50 - 100	1,219	3,485	359	975	3,219	4,492	3,304	231,102						
100 - 200	369	6,075	76	268	502	1,945	508	79,348						
200 & Over	113	8,327	24	90	131	1,808	132	98,378						
Total	5,449	7,440	1,611	3,704	19,341	11,574	21,357	963,215						

Table 4.2B JOINT ITEMIZER RETURNS: Continued

AGI Class* (000)	IRA's		Other Adjustments		Total Adjustments		Adjusted Gross Income (AGI)		Itemized Deductions Medical & Dental		S & L Income Taxes		Real Estate Taxes	
	No. of Returns (28)	Amount (29)	No. of Returns (30)	Amount (31)	No. of Returns (32)	Amount (33)	No. of Returns (34)	Amount (35)	No. of Returns (36)	Amount (37)	No. of Returns (38)	Amount (39)	No. of Returns (40)	Amount (41)
(Number of Returns in 000, Amounts in \$ millions)														
1983 Law														
Under 10	93	134	159	404	289	732	877	5,958	748	1,671	540	180	757	770
10 - 15	164	366	259	377	634	1,421	1,253	15,908	899	1,882	1,037	593	1,085	1,021
15 - 20	340	880	394	167	1,045	2,348	2,067	36,503	1,275	2,167	1,761	1,275	1,776	1,377
20 - 30	1,477	3,656	1,160	611	4,140	9,481	6,296	160,581	2,555	3,606	5,367	6,666	5,371	4,621
30 - 50	3,868	9,855	2,172	1,479	8,156	22,805	10,682	407,564	2,463	3,811	8,775	17,507	9,437	9,812
50 - 100	2,238	5,725	1,012	1,731	2,981	12,107	3,571	222,752	528	990	2,823	10,451	3,298	5,234
100 - 200	334	890	165	803	415	2,529	518	68,360	31	202	387	3,229	480	1,309
200 & Over	98	242	38	320	112	773	135	72,878	2	56	86	2,405	127	553
Total	8,613	21,747	5,356	5,892	17,773	52,195	25,400	990,505	8,501	14,385	20,777	42,306	22,330	24,698
1988 Law														
Under 10	41	52	137	145	169	198	802	(4,943)	603	1,262	486	153	611	620
10 - 15	85	150	226	147	295	297	1,063	15,723	618	1,368	899	534	927	881
15 - 20	148	310	384	183	490	492	1,629	32,013	798	1,387	1,374	1,053	1,450	1,147
20 - 30	634	1,249	1,047	601	1,553	1,850	4,966	137,076	1,192	1,952	4,228	5,413	4,408	4,056
30 - 50	1,214	1,555	1,959	1,247	2,898	2,802	8,952	369,826	955	2,006	7,456	15,579	8,231	8,981
50 - 100	305	343	951	1,607	1,169	1,951	3,304	229,362	147	434	2,647	10,123	3,102	5,043
100 - 200	36	49	163	781	188	830	508	78,573	15	121	384	3,221	472	1,297
200 & Over	8	13	37	315	43	328	132	98,066	1	35	86	2,404	124	549
Total	2,470	3,721	4,903	5,026	6,804	8,747	357	955,696	4,329	8,565	17,559	38,478	19,326	22,575

Table 4.2B JOINT ITEMIZER RETURNS: Continued

AGI Class* (000)	Itemized Deductions - Continued											Total Amount (52)	ZBA Amount (53)	Amount of Excess Itemized Deductions (54)	Total No. of Exemptions (55)	Value of Exemptions (56)
	Sales Tax		Other Taxes		Interest		Contributions		Miscellaneous							
	No. of Returns (42)	Amount (43)	No. of Returns (44)	Amount (45)	No. of Returns (46)	Amount (47)	No. of Returns (48)	Amount (49)	No. of Returns (50)	Amount (51)						
(Number of Returns in 000, Amounts in \$ millions)																
1983 Law																
Under 10	803	199	371	48	809	3,024	736	471	553	209	6,572	2,981	3,432	2,807	2,807	
10 - 15	1,191	307	614	74	1,113	4,151	1,155	1,039	985	437	9,504	4,261	4,346	4,296	4,296	
15 - 20	1,962	582	1,076	140	1,926	6,962	1,789	1,776	1,658	796	15,075	7,029	6,324	7,495	7,495	
20 - 30	5,991	2,305	2,980	424	6,013	23,475	5,647	4,655	5,353	2,974	48,726	21,407	26,031	22,937	22,937	
30 - 50	10,387	5,018	5,253	882	10,248	45,393	9,896	9,713	9,453	5,934	98,070	36,319	50,043	38,478	38,478	
50 - 100	3,493	2,307	1,676	415	3,297	20,697	3,426	6,357	3,053	2,839	49,290	12,143	35,934	12,828	12,828	
100 - 200	509	502	237	94	455	4,735	498	2,400	424	845	13,316	1,762	16,020	1,922	1,922	
200 & Over	130	186	64	72	119	2,877	131	4,450	113	763	11,362	458	17,459	500	500	
Total	24,466	11,406	12,271	2,148	23,980	111,314	23,277	30,861	21,592	14,797	251,915	86,360	159,589	91,264	91,264	
1988 Law																
Under 10			311	40	707	2,262	566	384	298	1,958	6,679			2,508	4,064	
10 - 15			514	58	961	3,328	928	837	465	1,034	8,040			3,435	5,572	
15 - 20			853	100	1,544	5,318	1,387	1,441	632	1,406	11,852			5,690	9,229	
20 - 30			2,393	336	4,807	18,453	4,499	3,873	1,646	3,677	37,760			17,970	29,134	
30 - 50			4,447	732	8,669	35,990	8,550	8,771	2,491	5,562	77,621			31,793	51,568	
50 - 100			1,587	399	3,096	16,981	3,214	6,161	856	3,032	42,173			11,444	18,562	
100 - 200			236	94	450	3,887	487	2,385	131	926	11,931			1,730	2,806	
200 & Over			64	71	117	2,294	128	4,446	21	451	10,250			442	718	
Total			10,404	1,829	20,350	88,511	19,758	28,297	6,540	18,046	206,301			75,013	121,653	

Table 4.2B JOINT ITEMIZER RETURNS: Continued

Class* (000)	Taxable Income		Taxable Income Less ZBA		Tax Before Credits		Credits		Alternative Minimum Tax (AMT)		Earned Income Credit (EIC)		Net Income Tax Liability	
	No. of Returns (57)	Amount (58)	No. of Returns (59)	Amount (60)	No. of Returns (61)	Amount (62)	No. of Returns (63)	Amount (64)	No. of Returns (65)	Amount (66)	No. of Returns (67)	Amount (68)	No. of Returns (69)	Amount (70)
(Number of Returns in 000, Amounts in \$ millions)														
1983 Law														
Under 10	513	1,463	178	256	178	30	24	8	2	43	211	50	364	21
10 - 15	1,143	6,881	942	3,283	946	431	230	52	0	5	0	0	893	392
15 - 20	2,035	21,141	1,964	14,298	1,964	1,920	676	243	1	9	0	0	1,840	1,709
20 - 30	6,267	110,527	6,231	89,259	6,230	13,836	2,386	738	13	43	0	0	6,150	13,169
30 - 50	10,669	307,661	10,658	271,405	10,659	51,854	4,176	1,369	34	152	0	0	10,640	50,683
50 - 100	3,561	173,069	3,560	160,962	3,560	40,917	1,675	1,059	85	587	0	0	3,561	40,503
100 - 200	516	55,007	516	53,252	516	18,823	334	674	37	481	0	0	518	18,656
200 & Over	134	61,665	133	61,210	133	28,335	106	789	16	1,026	0	0	135	28,606
Total	24,838	737,413	24,182	653,925	24,186	156,145	9,607	4,933	187	2,345	211	50	24,100	153,739
1988 Law														
Under 10	161	1,456		161	320	14		2	8	50	324	155	451	213
10 - 15	716	3,311		719	541	150		16	1	2	326	83	920	444
15 - 20	1,560	11,185		1,560	1,710	459		96	4	5	48	1	1,537	1,617
20 - 30	4,911	70,410		4,911	10,718	1,620		338	8	16	0	0	4,899	10,397
30 - 50	8,945	240,769		8,946	41,255	2,878		627	19	47	0	0	8,945	40,671
50 - 100	3,300	168,774		3,300	37,458	1,364		370	43	78	0	0	3,301	37,162
100 - 200	507	63,897		507	17,654	310		259	34	100	0	0	508	17,492
200 & Over	132	87,190		132	24,562	102		238	14	162	0	0	132	24,485
Total	20,232	646,994			20,236	134,218	6,899	1,947	130	460	698	240	20,693	132,481

*AGI as defined under 1983 law.

although the tabulations assume static behavior, the revenue estimates made by the Treasury and the JCT do assume behavioral changes.³ Thus, for example, in making revenue estimates the level of capital gains realizations in 1988 is assumed to be substantially lower than it would have been under pre-TRA law, but the tabulations show capital gains at their (static) pre-TRA level.

Note that the total number of filers changes between 1983 law and 1988 law. The difference represents the number of taxpayers who are taxable or eligible for an earned income credit refund under 1988 law who were not taxable (or eligible for a refund) under 1983 law. For these tables, all filers under 1983 law were considered to be filers under 1988 law. The change in the number of filers affects the values of all variables, even those unaffected by the TRA or affected only through behavior.

Finally, it should be noted that the difference in taxes between 1983 and 1988 law reflects not only the TRA, but also intervening tax law changes.

Table 4.3 provides a correspondence between the columns in Tables 4.1A, 4.1B, 4.2A, and 4.2B, and the 1983 Form 1040 and Schedule A (Form 1040), copies of which appear in the SOI publication. The number of returns count associated with amounts indicates the number of returns filed with a nonzero entry on the corresponding amount line.

Note that Table 4.1A shows an increase between 1983 law and 1988 law in the number of returns showing "Net income tax liability" (column 54). The increase in total is 2.5 million returns, with most of that increase (1.8 million returns) in the under \$10,000 AGI class, and most of the rest (.4 million returns) in the \$10,000 to \$15,000 AGI class. There are two main reasons for this increase. First, the count of returns with net income tax liability includes those returns that are filed in order to claim an earned income credit refund, i.e., returns with a negative income tax liability. The number of such returns increased by 3.5 million between 1983 and 1988 laws. Second, the TRA no longer allows dependents of another taxpayer to claim an exemption for themselves. Some 2.2 million dependents, all with AGI's below \$15,000, that were not taxable under 1983 law are taxable under 1988 law. These dependents are included in the Table 4.1A counts of taxable returns and returns with net income tax liability under 1988 law.

B. 1983 Economic Income of Families

Table 4.4 shows the relationship between tax return income sources and economic income as well as some basic tax variables, classified by the economic income of families.⁴ The first set of columns (1-33) in Table 4.4 corresponds directly to columns 1-15 and 17-35 in Table 4.1A, and the last set of columns (91-107) corresponds directly to columns 36, 38-43 and 46-55 in Table 4.1A except that the units are families in Table 4.4 (returns in Table 4.1A), and the income classifier is economic income (AGI in Table 4.1A). Therefore, total amounts, but not the number of units or amounts by income

**Table 4.3 Correspondence between Tables 4.1A, 4.1B,
4.2A, 4.2B, and 1983 Form 1040**

Table 4.1A,B Column	Table 4.2A,B Column	Form 1040 Line	Comment
1	1	N/A	Count of all returns filed, including returns filed only to obtain a refund of overwithholding or the earned income credit.
3	3	7	Wages and salaries.
5	5	8	Interest.
7	7	9c	Dividends in AGI (i.e., after exclusion under 1983 law, total dividends under 1988 law since exclusion repealed by TRA).
9	9	12	Business income or loss.
11	11	13 & 14	Capital gains in AGI (i.e., after exclusion under 1983 law, total capital gains under 1988 law since exclusion repealed by TRA).
13	13	16 & 17b	Pensions in AGI (under 1988 law, reflects TRA repeal of 3-year rule, a timing adjustment).
15	15	18 & 19	Net rents, royalties, partnerships, etc., and farm income (under 1988 law, reflects phase-in of passive loss rules).
17	17	N/A	Social Security benefits in AGI (1988 law only, since inclusion of a portion of Social Security benefits in AGI was not effective until 1984).
19	19	10, 11, 15, 20b, & 21	Other gross income (under 1988 law, reflects TRA disallowance of 20 percent of business meal expenses, lower cap on 401(k)s, and disallowance of certain deferred annuity contracts).
21	21	22	Gross income.
23	23	23	Moving expense (1983 law only; TRA made into an itemized deduction—see "Miscellaneous itemized deductions").
25	25	24	Employee business expenses (1983 law only; TRA made into an itemized deduction—see "Miscellaneous itemized deductions").
27	27	29	Two-earner deduction (1983 law only; repealed by TRA).
29	29	25a	IRA deduction (under 1988 law, reflects TRA phaseout by AGI of deductible IRAs for taxpayers covered by pensions).
31	31	26, 27, 28, & 30	Other adjustments (1988 law does not include disability income exclusion, which was repealed effective in 1984).
33	33	31	Total adjustments.
35	35	32 & 33	Adjusted gross income (AGI).
36	-	N/A	Count of nonitemizers (increases substantially between 1983 and 1988 law, primarily due to the increase in the standard deduction and the repeal or restrictions on certain itemized deductions under TRA).
37	-	N/A	Amount of standard deduction including additional standard deduction for the blind and elderly (1988 law only; replaced zero bracket amount, but subtracted from AGI in arriving at taxable income, rather than being built into rate schedule as was the ZBA).

Table 4.3 (continued)

38	1	N/A	Count of itemizers.
-	37	7, Sch. A	Medical and dental expenses (under 1988 law, reflects TRA increase in floor from 5 percent of AGI to 7.5 percent of AGI).
-	39	8, Sch. A	State and local income taxes.
-	41	9, Sch. A	Real estate taxes.
-	43	10a&b, Sch. A	Sales taxes (1983 law only; repealed by TRA).
-	45	11, Sch. A	Other taxes.
-	47	16, Sch. A	Interest expense (under 1988 law, reflects phaseout of deduction for consumer and excess investment interest).
-	49	20, Sch. A	Contributions.
-	51	21&25, Sch. A	Miscellaneous itemized deductions (under 1988 law, includes combination of "miscellaneous" deductions and employee business expenses, and imposition of 2 percent of AGI floor on this combined amount under TRA; also includes moving expenses under 1988 law, and casualty and theft losses under both 1983 and 1988 laws).
-	52	26, Sch. A	Total itemized deductions.
-	53	27, Sch. A	Zero bracket amount (ZBA), including unused ZBA (1983 law only; TRA replaced with standard deduction).
39	54	28, Sch. A	Excess itemized deductions.
40	55	6e	Total number of exemptions (under 1988 law, reflects TRA repeal of allowance of exemption on the return of a dependent of another taxpayer, and repeal of the extra exemption for aged and blind taxpayers).
41	56	36	Value of exemptions (\$1,000/ exemption under 1983 law; \$1,950/ exemption under 1988 law).
43	58	37	Taxable income [Note: always ≥ 0].
45	60	N/A	Taxable income less ZBA (computed; 1983 law only) [Note: added for comparison with 1988 law, for which the standard deduction is subtracted in arriving at taxable income; always ≥ 0].
47	62	40	Tax before credits (under 1983 law, reflects tax savings due to income averaging; under 1988 law, reflects TRA two-bracket rate schedule, plus phaseouts of 15 percent bracket and of exemptions).
49	64	48	Credits (under 1988 law, reflects repeal of the investment tax credit and political contributions credit; also reflects expiration of energy credits under pre-TRA law).
51	66	51	Alternative minimum tax (AMT) (under 1988 law, reflects tightening of provisions, but also removal of capital gains preference and the estimated carryover AMT credit on passive losses from 1987).
53	68	59	Earned income credit (EIC) (under 1988 law, reflects higher credit rate as well as higher phaseout range).
55	70	N/A	Net income tax liability (computed as tax before credits-credits + AMT-EIC).

Table 4.4 Tax Return Income, Additional Items in Economic Income, and Tax Items for Families in 1983
(1983 Tax Law, 1983 Level and Distribution of Income)

Economic Income Class*	Number of Families	Wages & Salaries		Interest		Dividends in AGI		Business Income or Loss		Capital Gains in AGI		Pensions in AGI	
		Number of Families	Amount	Number of Families	Amount	Number of Families	Amount	Number of Families	Amount	Number of Families	Amount	Number of Families	Amount
(000)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
(Number of Families in 000, Amounts in \$ millions)													
Under 10	14,531	5,628	24,678	2,841	6,510	371	721	784	(3,269)	484	2,521	1,057	7,989
10 - 15	12,067	7,625	62,478	4,006	11,387	666	693	940	2,102	534	933	1,424	8,982
15 - 20	11,177	8,329	98,678	4,373	12,178	734	1,202	994	2,779	594	946	1,215	7,675
20 - 30	18,498	15,211	269,529	8,934	23,357	1,573	3,250	1,932	6,335	1,423	2,208	1,922	12,926
30 - 50	21,745	19,426	559,272	13,752	36,823	2,730	6,319	2,709	12,183	2,431	4,470	2,095	15,383
50 - 100	11,653	10,609	478,760	9,421	38,842	3,457	12,975	1,869	19,604	2,733	7,144	1,293	12,965
100 - 200	1,326	1,103	81,758	1,263	13,498	869	9,316	384	11,839	765	5,740	197	2,862
200 & Over	364	295	56,593	358	11,207	298	12,728	122	13,703	270	20,413	41	1,033
Total	91,361	68,227	1,631,746	44,948	153,802	10,697	47,205	9,735	65,275	9,233	44,375	9,244	69,814

Economic Income Class*	Net Rents, Royalties, Partnership, etc., and Farm Income		Other Gross Income		Total Gross Income		Moving Expense		Employee Business Expense		Two-Earner Deduction		IRAs	
	No. of Families	Amount	No. of Families	Amount	No. of Families	Amount	No. of Families	Amount	No. of Families	Amount	No. of Families	Amount	No. of Families	Amount
(000)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
(Number of Families in 000, Amounts in \$ millions)														
Under 10	934	(15,902)	562	(3,836)	7,473	19,411	39	61	107	368	124	37	56	69
10 - 15	946	(1,172)	787	134	9,612	85,534	118	163	287	646	407	156	294	512
15 - 20	1,118	(903)	1,319	842	9,750	123,396	178	269	504	1,083	871	450	551	1,041
20 - 30	2,244	(946)	3,701	3,318	17,025	319,973	348	563	1,349	2,821	3,137	2,289	1,832	3,839
30 - 50	3,696	(1,339)	6,999	5,585	20,804	638,689	486	1,124	2,576	4,760	7,456	7,791	4,806	11,316
50 - 100	3,239	1,346	4,664	4,162	11,389	575,793	314	1,112	1,745	3,992	5,174	6,905	5,026	12,687
100 - 200	819	3,226	534	892	1,319	129,131	38	289	224	1,020	426	688	788	2,035
200 & Over	302	2,549	165	(627)	364	117,597	9	89	46	342	70	130	220	562
Total	13,297	(13,141)	18,729	10,470	77,734	2,009,525	1,531	3,671	6,839	15,033	17,666	18,445	13,572	32,059

Table 4.4 Economic Income of Families - continued

Economic Income Class*	Other Adjustments		Total Adjustments		Adjusted Gross Income (AGI)		Adjustments to AGI Under 1983 Law			Amount of Unreported Income	Total Social Security and RR Retirement		Addendum: Nontaxed SS & RR Under 1988 Tax Law	
	No. of Families		No. of Families		No. of Families		No. of Families		No. of Families		No. of Families			
	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	
(Number of Families in 000, Amounts in \$ millions)														
Under 10	301	567	486	1,103	7,473	18,309	873	621	20,127	7,107	31,861	7,101	31,686	
10 - 15	623	646	1,285	2,124	9,612	83,410	1,749	1,245	18,196	4,717	28,791	4,715	28,200	
15 - 20	820	706	2,103	3,549	9,750	119,847	2,466	2,137	21,889	3,691	23,985	3,689	23,190	
20 - 30	1,988	1,505	6,096	11,013	17,025	308,961	6,713	7,329	43,189	5,280	34,291	5,279	32,328	
30 - 50	3,487	2,093	11,957	27,081	20,804	611,610	12,893	20,646	62,100	4,985	33,652	4,982	28,150	
50 - 100	2,569	2,872	8,439	27,548	11,389	548,247	9,280	21,985	51,212	2,589	17,129	2,588	11,992	
100 - 200	448	1,884	1,041	5,909	1,319	123,223	1,229	4,252	14,657	332	2,314	332	1,360	
200 & Over	116	1,237	278	2,342	364	115,254	352	1,611	20,535	82	577	82	304	
Total	10,353	11,512	31,684	80,668	77,734	1,928,862	35,554	59,827	251,903	28,782	172,601	28,768	157,210	

Economic Income Class*	Unemployment Compensation		Workmen's Compensation		Veterans' Benefits		Food Stamps		Welfare Benefits		Pension and Profit Sharing Plans		Health and Medical Insurance	
	No. of Families		No. of Families		No. of Families		No. of Families		No. of Families		No. of Families		No. of Families	
	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)
(Number of Families in 000, Amounts in \$ millions)														
Under 10	906	1,331	297	553	612	1,209	3,437	3,516	2,820	6,863	2,211	749	2,282	1,758
10 - 15	1,537	3,024	423	920	459	1,207	2,838	3,201	1,698	4,879	3,712	2,083	4,072	3,996
15 - 20	1,587	3,666	513	1,071	479	1,576	1,962	2,221	1,215	3,526	4,759	3,826	5,201	5,848
20 - 30	1,983	5,107	1,044	2,779	847	3,124	1,786	2,029	1,262	3,974	10,421	13,040	11,293	14,347
30 - 50	1,218	2,776	1,454	4,181	925	3,685	738	1,037	682	2,396	16,208	33,491	16,842	27,480
50 - 100	617	1,354	732	2,204	471	1,658	133	249	174	677	9,825	33,498	9,838	20,636
100 - 200	55	133	41	120	43	255	7	13	4	19	1,019	6,056	1,006	2,282
200 & Over	5	8	14	39	4	18	0	0	0	0	274	4,377	266	613
Total	7,907	17,399	4,518	11,868	3,839	12,731	10,900	12,266	7,856	22,333	48,428	97,120	50,800	76,960

Table 4.4 Economic Income of Families - continued

Economic Income Class* (000)	Military Benefits and Fringe Benefits		Other Untaxed Employer Contributions		Less: Taxable Pensions		Earnings on Pension Funds		Earnings on Life Insurance, IRA's and Keogh's		Real Pre-Tax Corporate Economic Income		Less: Dividends before Exclusion	
	No. of Families (55)	Amount (56)	No. of Families (57)	Amount (58)	No. of Families (59)	Amount (60)	No. of Families (61)	Amount (62)	No. of Families (63)	Amount (64)	No. of Families (65)	Amount (66)	No. of Families (67)	Amount (68)
(Number of Families in 000, Amounts in \$ millions)														
Under 10	2,134	467	2,959	78	2,215	(10,476)	2,478	791	2,027	213	6,066	3,269	806	(848)
10 - 15	2,916	1,278	5,007	250	1,986	(10,233)	4,126	2,757	3,300	469	7,340	5,111	1,048	(882)
15 - 20	3,325	1,866	6,195	440	1,539	(8,663)	5,177	4,320	4,054	803	8,057	8,411	1,131	(1,364)
20 - 30	6,321	4,211	12,849	1,377	2,331	(14,130)	11,102	13,032	8,798	2,432	15,385	23,807	2,457	(3,595)
30 - 50	9,237	7,035	18,288	3,358	2,485	(16,390)	16,801	27,732	13,721	6,769	20,394	52,013	4,483	(6,900)
50 - 100	5,670	5,423	10,328	3,204	1,478	(13,693)	10,124	31,261	9,376	8,274	11,442	71,310	4,698	(13,719)
100 - 200	644	942	1,055	473	209	(2,875)	1,057	6,147	1,209	2,667	1,319	28,408	969	(9,492)
200 & Over	174	684	282	183	44	(1,036)	281	3,390	325	1,195	361	31,288	316	(12,788)
Total	30,421	21,908	56,963	9,364	12,287	(77,496)	51,146	89,430	42,809	22,822	70,365	223,617	15,908	(49,587)

Economic Income Class* (000)	Less: Dividends of Pension & Insurance Funds		Less: Capital Gains in AGI		Real Net Capital Gains Except Securities		Inflation Adjust. for Interest Received		Inflation Adjust. for All Other Income		Excess Tax Depreciation		Tax Exempt Interest	
	No. of Families (69)	Amount (70)	No. of Families (71)	Amount (72)	No. of Families (73)	Amount (74)	No. of Families (75)	Amount (76)	No. of Families (77)	Amount (78)	No. of Families (79)	Amount (80)	No. of Families (81)	Amount (82)
(Number of Families in 000, Amounts in \$ millions)														
Under 10	4,007	(175)	484	(2,521)	462	165	5,826	(2,762)	1,287	1,948	1,152	1,275	6	35
10 - 15	6,092	(595)	534	(933)	476	(71)	8,020	(5,160)	1,106	616	1,234	478	16	27
15 - 20	7,052	(932)	594	(946)	534	230	8,582	(5,897)	1,205	723	1,381	550	21	19
20 - 30	14,021	(2,809)	1,423	(2,208)	1,285	388	15,950	(12,639)	2,333	1,588	2,687	1,190	114	111
30 - 50	19,188	(6,004)	2,431	(4,470)	2,196	1,152	20,493	(22,214)	3,804	2,777	4,433	1,946	290	456
50 - 100	11,080	(6,782)	2,733	(7,144)	2,545	2,949	11,416	(24,348)	3,393	3,287	3,642	2,366	444	1,374
100 - 200	1,254	(1,362)	765	(5,740)	712	2,141	1,315	(8,003)	922	2,056	876	1,472	299	3,056
200 & Over	337	(750)	270	(20,413)	261	14,712	364	(6,989)	317	2,975	307	2,103	178	5,927
Total	63,032	(19,410)	9,233	(44,375)	8,470	21,665	71,966	(88,012)	14,365	15,972	15,713	11,381	1,367	11,005

Table 4.4 Economic Income of Families - continued

Economic Income Class* (000)	Real Net Rental Value of Owner Occupied Housing		Other Economic Income		Total Adjust. from 1983 Law AGI to Economic Income		Economic Income of Families		No. of Non- Itemizrs (91)	No. of Itemizrs (92)	Amount of Excess Itemized Deductions (93)	Total No. of Exemptions (94)	Value of Exemptions (95)
	No. of Families (83)	Amount (84)	No. of Families (85)	Amount (86)	No. of Families (87)	Amount (88)	No. of Families (89)	Amount (90)					
	(Number of Families in 000, Amounts in \$ millions)												
Under 10	5,724	4,512	54	3,390	14,469	67,949	14,530	86,257	13,819	713	3,630	14,203	14,203
10 - 15	6,221	7,693	34	444	12,055	68,793	12,067	152,203	10,633	1,435	6,026	22,486	22,486
15 - 20	6,393	7,824	25	417	11,169	77,544	11,177	197,391	8,951	2,225	8,064	25,747	25,747
20 - 30	11,278	11,780	41	877	18,486	154,615	18,498	463,575	12,229	6,269	24,918	50,505	50,505
30 - 50	15,172	9,556	98	1,743	21,745	249,998	21,745	861,603	9,019	12,727	62,650	71,403	71,403
50 - 100	9,371	9,515	109	1,928	11,653	225,804	11,653	774,044	2,566	9,087	66,350	44,910	44,910
100 - 200	1,189	2,784	66	1,332	1,326	54,107	1,326	177,329	125	1,201	19,086	5,395	5,395
200 & Over	326	1,694	70	4,478	364	54,432	364	169,684	24	341	17,796	1,447	1,447
Total	55,673	55,357	498	14,608	91,267	953,243	91,360	2,882,085	57,365	33,998	208,520	236,097	236,097

Economic Income Class* (000)	Taxable Income		Tax Before Credits		Credits		Alternative Mini- mum Tax (AMT)		Earned Income Credit (EIC)		Net Income Tax Liability	
	No. of Families (96)	Amount (97)	No. of Families (98)	Amount (99)	No. of Families (100)	Amount (101)	No. of Families (102)	Amount (103)	No. of Families (104)	Amount (105)	No. of Families (106)	Amount (107)
(Number of Families in 000, Amounts in \$ millions)												
Under 10	5,325	22,561	3,441	1,642	348	88	11	228	1,307	407	4,343	1,383
10 - 15	8,784	58,210	7,318	5,140	817	174	6	22	2,331	655	8,259	4,336
15 - 20	9,351	87,944	8,468	9,236	1,204	368	4	17	1,297	351	8,967	8,544
20 - 30	16,715	236,079	16,114	29,356	3,047	912	12	41	863	237	16,213	28,280
30 - 50	20,658	480,334	20,469	72,609	5,862	1,834	45	244	340	99	20,445	70,967
50 - 100	11,343	439,812	11,316	85,049	4,516	2,014	105	498	65	21	11,294	83,607
100 - 200	1,306	100,049	1,304	29,145	770	1,007	72	601	2	1	1,307	28,791
200 & Over	356	99,372	356	43,133	275	1,424	43	1,733	1	0	359	43,517
Total	73,838	1,524,361	68,787	275,311	16,838	7,822	299	3,384	6,206	1,771	71,187	269,425

class will correspond for these columns. The remaining columns in Table 4.4 (34-90) show the adjustments made to AGI (of filers) to derive the economic income of families.

Two items in Table 4.4 require some clarification. "Adjustments to AGI Under 1983 Law" (column 35) are conceptually different in two respects from the "Total Adjustments" shown in column 33 of Table 4.1A. First, Table 4.4 includes only adjustments which must be added back to AGI to arrive at economic income (these adjustments are IRA and Keogh contributions, the two earner deduction, the penalty for early withdrawal of savings, and the disability income exclusion). Second, Table 4.4 includes the dividend exclusion as an adjustment. The other item requiring clarification is the "Amount of Unreported Income" (column 36). It includes all income earned by persons below tax filing thresholds, income earned by nonfilers who should be filers, and income underreported or not reported by tax filers.

FOOTNOTES

¹For a detailed description of the data base, see James Cilke and Roy Wyscarver, *"The Treasury Individual Income Tax Simulation Model,"* Chapter 2 in this volume.

²This may be true even for analysts following precisely the same methodology if they are examining specific effects in states with differing marginal tax rates or differing definitions of the tax base.

³See Howard W. Nester, *"A Guide to Interpreting the Dynamic Elements of Revenue Estimates,"* Chapter 1 in this volume, for a discussion of the behavioral changes assumed in making Treasury's revenue estimates for the Tax Reform Act of 1986.

⁴For a detailed discussion of the concept of economic income and its relationship to other income concepts including AGI, see Susan Nelson, *"Family Economic Income and Other Income Concepts Used in Analyzing Tax Reform,"* Chapter 3 in this volume.

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U.S. Department of the Treasury, Internal Revenue Service, Statistics of Income Division, *Individual Income Tax Returns 1983*, Washington, D.C.: Government Printing Office, November 1985.