

Winning the War: Poverty from the Great Society to the Great Recession

Bruce D. Meyer and James X. Sullivan

Online Appendix Tables

The following tables provide additional results that complement those in the paper. Online Appendix Table 1 provides descriptive characteristics for our two data sources. We present an alternative version of Table 1 from the text that uses the CPI-U-RS price index instead of the adjusted CPI-U-RS to calculate poverty rates (Online Appendix Table 2). We provide poverty rate estimates with standard errors in Online Appendix Tables 3 and 6. The data used in Figures 3a, 3b, and 4 in the text are provided in Online Appendix Tables 4 and 5. Income and consumption based poverty gaps by family type are reported in Online Appendix Table 7. We also provide expanded versions of Tables 3 and 4 from the text (see Online Appendix Tables 8 and 9). Additional results on assets and debts for the income and/or consumption poor are available in Online Appendix Tables 10 and 11. We also present results for non-housing consumption (Online Appendix Table 12), near and deep poverty (Online Appendix Table 13), and relative poverty by family type (Online Appendix Table 14). Finally, Online Appendix Table 15 presents income poverty rates calculated using different equivalence scales and price indices.

Online Appendix Table 1: Demographic Characteristics of all Individuals, 1960-2010

Survey	1960-1961/1963		1972-1973		1980-1989		1990-1999		2000-2010	
	CPS	CE	CPS	CE	CPS	CE	CPS	CE	CPS	CE
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Family Type										
Single Mother Families	0.052	0.052	0.077	0.073	0.106	0.104	0.123	0.127	0.126	0.129
Married Parent Families	0.634	0.656	0.562	0.582	0.449	0.462	0.417	0.429	0.387	0.404
Single Individuals	0.056	0.045	0.074	0.061	0.123	0.114	0.142	0.126	0.165	0.149
Married without Children	0.144	0.138	0.168	0.169	0.184	0.181	0.176	0.176	0.181	0.183
Head 65 and Over	0.114	0.109	0.119	0.115	0.138	0.140	0.142	0.142	0.140	0.135
Age										
0-17	0.371	0.383	0.326	0.336	0.267	0.273	0.265	0.272	0.250	0.255
18-64	0.538	0.521	0.575	0.566	0.617	0.610	0.615	0.607	0.627	0.623
65+	0.091	0.095	0.099	0.098	0.116	0.117	0.120	0.121	0.123	0.122
Education of Head										
Less than HS	0.508	0.530	0.384	0.404	0.260	0.271	0.194	0.206	0.151	0.160
HS	0.285	0.261	0.316	0.316	0.337	0.316	0.324	0.313	0.298	0.269
Some College	0.095	0.096	0.149	0.130	0.195	0.206	0.246	0.244	0.272	0.298
College +	0.112	0.113	0.151	0.150	0.208	0.208	0.235	0.236	0.279	0.272
Race										
White, Non Hispanic	0.883		0.822		0.778	0.779	0.729	0.739	0.668	0.679
Black, Non Hispanic	0.108		0.112		0.119	0.118	0.125	0.123	0.121	0.125
Other	0.009		0.067		0.103	0.103	0.147	0.139	0.211	0.196
Region										
Northeast	0.249	0.248	0.236	0.241	0.210	0.222	0.196	0.203	0.184	0.180
Midwest	0.279	0.287	0.273	0.277	0.249	0.252	0.235	0.236	0.222	0.221
South	0.307	0.307	0.315	0.307	0.340	0.317	0.348	0.335	0.363	0.368
West	0.165	0.158	0.176	0.175	0.201	0.209	0.221	0.226	0.232	0.231
Homeowner										
Single family home		0.627		0.659	0.683	0.683	0.679	0.673	0.702	0.702
Mobile home or trailer				0.018		0.041		0.045		0.040
Own an automobile		0.822		0.862		0.892		0.889		0.898
N ('000s)	54.5	13.7	269	19.9	1,600	157.4	1,427	221.5	2,315.1	328.2
Total Financial Assets										
Median				1,923		1,631		1,736		1,522
85th Percentile				27,382		25,168		33,030		35,280
N (asset sample)				19,871		24,410		31,783		44,350
Debt										
Median						302		141		0
85th Percentile						4,771		6,000		6,162
N (debt sample)						78,935		111,121		165,338

Notes: Consumption data are from the CE and income data are from the CPS-ASEC/ADF. See notes to Table 4.

Online Appendix Table 2: Consumption and Income Poverty Rates, 1960-2010

Scale Year	Income Measures of Poverty				Consumption Measures of Poverty		
	Official Income Poverty	Money Income	After-Tax Money Income	After-Tax Income + Noncash Benefits	Consumption	Consumption Including Health Insurance	Core Consumption
	Official	NAS	NAS	NAS	NAS	NAS	NAS
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
1960-61/1963	0.195	0.227	0.239		0.201		
1972	0.119	0.134	0.136		0.136		0.180
1973	0.111	0.126	0.128		0.123		0.160
1980	0.130	0.130	0.130	0.130	0.130	0.130	0.130
1981	0.140	0.138	0.143	0.134	0.128	0.130	0.129
1982	0.150	0.148	0.154	0.152			
1983	0.152	0.153	0.159	0.161			
1984	0.144	0.144	0.152	0.152	0.142		0.148
1985	0.140	0.139	0.146	0.150	0.141		0.146
1986	0.136	0.134	0.141	0.153	0.142		0.148
1987	0.134	0.132	0.131	0.140	0.134		0.141
1988	0.130	0.128	0.126	0.133	0.134	0.133	0.142
1989	0.128	0.125	0.123	0.131	0.123	0.122	0.131
1990	0.135	0.130	0.128	0.134	0.133	0.127	0.138
1991	0.142	0.135	0.132	0.137	0.137	0.130	0.138
1992	0.148	0.141	0.137	0.140	0.138	0.132	0.140
1993	0.151	0.144	0.139	0.142	0.133	0.124	0.131
1994	0.145	0.137	0.126	0.127	0.125	0.119	0.127
1995	0.138	0.128	0.114	0.117	0.127	0.120	0.124
1996	0.137	0.127	0.112	0.118	0.125	0.121	0.118
1997	0.133	0.122	0.107	0.114	0.112	0.111	0.107
1998	0.127	0.116	0.100	0.109	0.105	0.104	0.104
1999	0.119	0.107	0.094	0.102	0.109	0.106	0.108
2000	0.113	0.104	0.090	0.098	0.105	0.101	0.101
2001	0.117	0.106	0.091	0.099	0.103	0.099	0.094
2002	0.121	0.110	0.094	0.102	0.100	0.095	0.092
2003	0.125	0.114	0.097	0.107	0.106	0.100	0.091
2004	0.127	0.116	0.099	0.108	0.098	0.090	0.081
2005	0.126	0.115	0.098	0.103	0.092	0.087	0.080
2006	0.123	0.112	0.095	0.101	0.088	0.083	0.072
2007	0.125	0.114	0.096	0.104	0.084	0.080	0.068
2008	0.132	0.122	0.103	0.110	0.079	0.075	0.063
2009	0.143	0.130	0.105	0.110	0.090	0.085	0.071
2010	0.151	0.138	0.110	0.118	0.101	0.093	0.080
Change:							
1960*- 1972	-0.076	-0.093	-0.104		-0.065		
1972 - 1980	0.011	-0.004	-0.006		-0.006		-0.050
1980 - 1990	0.005	0.000	-0.002	0.004	0.003	-0.003	0.008
1990 - 2000	-0.022	-0.026	-0.038	-0.036	-0.028	-0.026	-0.037
2000 - 2010	0.038	0.034	0.020	0.020	-0.003	-0.007	-0.021
1980 - 2010	0.021	0.008	-0.020	-0.012	-0.029	-0.036	-0.050
1960*- 2010	-0.044	-0.089	-0.129		-0.100		

Notes: The poverty measures presented here are the same as those in Table 1, except poverty thresholds are adjusted over time using the CPI-U-RS rather than the adjusted CPI-U-RS.

Online Appendix Table 3: Poverty Rates and Changes in Poverty with Standard Errors, 1980-2010

Resources Used to Define Poverty	Pre-tax		After-Tax		Consumption		Consumption					
	Money	After-Tax	Income +		Including		Including					
	Income	Income	Noncash	Consumption	Health	Consumption	Health	Insurance				
	Adjusted	Adjusted	Adjusted			Adjusted	Adjusted					
Price Index	CPI-U-RS	CPI-U-RS	CPI-U-RS	CPI-U-RS	CPI-U-RS	CPI-U-RS	CPI-U-RS					
Survey	CPS	CPS	CPS	CE	CE	CE	CE	(4) - (2)	(5) - (1)	(5) - (2)	(7) - (3)	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(10)	(8)	(9)	(11)	
Year												
1980	0.1300	0.1300	0.1300	0.1300	0.1300	0.1300	0.1300					
1990	0.1165	0.1130	0.1160	0.1329	0.1271	0.1085	0.1023	0.0199	0.0106	0.0141	-0.0137	
	(0.0013)	(0.0012)	(0.0013)	(0.0050)	(0.0049)	(0.0047)	(0.0046)	(0.0052)	(0.0050)	(0.0050)	(0.0048)	
2000	0.0810	0.0691	0.0741	0.1045	0.1009	0.0624	0.0612	0.0354	0.0200	0.0318	-0.0129	
	(0.0009)	(0.0009)	(0.0009)	(0.0034)	(0.0033)	(0.0026)	(0.0026)	(0.0035)	(0.0034)	(0.0034)	(0.0028)	
2010	0.1011	0.0816	0.0828	0.1011	0.0935	0.0446	0.0431	0.0195	-0.0076	0.0118	-0.0397	
	(0.0010)	(0.0009)	(0.0010)	(0.0037)	(0.0036)	(0.0026)	(0.0025)	(0.0038)	(0.0038)	(0.0037)	(0.0027)	
Change												
1980 -	-0.0135	-0.0170	-0.0140	0.0029	-0.0029	-0.0215	-0.0277	0.0199	0.0106	0.0141	-0.0137	
1990	(0.0013)	(0.0012)	(0.0013)	(0.0050)	(0.0049)	(0.0047)	(0.0046)	(0.0052)	(0.0050)	(0.0050)	(0.0048)	
1990 -	-0.0355	-0.0439	-0.0420	-0.0284	-0.0262	-0.0461	-0.0411	0.0155	0.0093	0.0177	0.0008	
2000	(0.0016)	(0.0015)	(0.0015)	(0.0061)	(0.0059)	(0.0054)	(0.0053)	(0.0062)	(0.0061)	(0.0061)	(0.0055)	
2000 -	0.0201	0.0125	0.0087	-0.0034	-0.0075	-0.0178	-0.0181	-0.0160	-0.0276	-0.0200	-0.0268	
2010	(0.0014)	(0.0013)	(0.0013)	(0.0050)	(0.0049)	(0.0037)	(0.0036)	(0.0052)	(0.0051)	(0.0051)	(0.0039)	
1980 -	-0.0289	-0.0484	-0.0472	-0.0289	-0.0365	-0.0854	-0.0869	0.0195	-0.0076	0.0118	-0.0397	
2010	(0.0010)	(0.0009)	(0.0010)	(0.0037)	(0.0036)	(0.0026)	(0.0025)	(0.0038)	(0.0038)	(0.0037)	(0.0027)	

Notes: Poverty status is determined at the family level and then person weighted. Standard errors for estimates from the CE are bootstrapped and corrected for family correlation over time.

Online Appendix Table 4: Consumption and Income Poverty Rates using Different Price Indices, 1960-2010

Price Index Year	Income Measures of Poverty			Consumption Measures of Poverty					
	After-Tax Money Income	After-Tax Money Income	After-Tax Money Income	Consumption Including Health Insurance		Consumption Including Health Insurance		Consumption Including Health Insurance	
			Adjusted	Consumption	Insurance	Consumption	Insurance	Adjusted	Adjusted
	CPI-U	CPI-U-RS	CPI-U-RS	CPI-U	CPI-U	CPI-U-RS	CPI-U-RS	CPI-U-RS	CPI-U-RS
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1960-61/1963	0.208	0.239	0.316	0.165		0.201		0.308	
1972	0.122	0.136	0.156	0.113		0.136		0.164	
1973	0.114	0.128	0.144	0.105		0.123		0.141	
1980	0.130	0.130	0.130	0.130	0.130	0.130	0.130	0.130	0.130
1981	0.145	0.143	0.141	0.133	0.132	0.128	0.130	0.127	0.128
1982	0.156	0.154	0.150						
1983	0.158	0.159	0.153						
1984	0.152	0.152	0.145	0.142		0.142		0.133	
1985	0.146	0.146	0.137	0.142		0.141		0.130	
1986	0.141	0.141	0.130	0.142		0.142		0.127	
1987	0.132	0.131	0.121	0.135		0.134		0.116	
1988	0.128	0.126	0.114	0.137	0.136	0.134	0.133	0.112	0.113
1989	0.126	0.123	0.109	0.129	0.127	0.123	0.122	0.103	0.099
1990	0.132	0.128	0.113	0.138	0.133	0.133	0.127	0.108	0.102
1991	0.136	0.132	0.116	0.145	0.137	0.137	0.130	0.107	0.104
1992	0.143	0.137	0.119	0.150	0.144	0.138	0.132	0.107	0.103
1993	0.146	0.139	0.120	0.145	0.136	0.133	0.124	0.099	0.093
1994	0.133	0.126	0.106	0.140	0.130	0.125	0.119	0.091	0.088
1995	0.122	0.114	0.095	0.141	0.133	0.127	0.120	0.089	0.086
1996	0.121	0.112	0.090	0.142	0.137	0.125	0.121	0.085	0.084
1997	0.115	0.107	0.086	0.130	0.124	0.112	0.111	0.076	0.076
1998	0.109	0.100	0.079	0.123	0.117	0.105	0.104	0.067	0.069
1999	0.101	0.094	0.072	0.126	0.121	0.109	0.106	0.067	0.067
2000	0.099	0.090	0.069	0.123	0.116	0.105	0.101	0.062	0.061
2001	0.099	0.091	0.070	0.120	0.114	0.103	0.099	0.060	0.059
2002	0.102	0.094	0.072	0.117	0.109	0.100	0.095	0.055	0.054
2003	0.105	0.097	0.074	0.124	0.115	0.106	0.100	0.058	0.056
2004	0.107	0.099	0.075	0.115	0.105	0.098	0.090	0.050	0.048
2005	0.106	0.098	0.075	0.105	0.101	0.092	0.087	0.049	0.047
2006	0.103	0.095	0.070	0.103	0.097	0.088	0.083	0.044	0.040
2007	0.103	0.096	0.070	0.099	0.094	0.084	0.080	0.040	0.039
2008	0.110	0.103	0.076	0.095	0.086	0.079	0.075	0.036	0.035
2009	0.111	0.105	0.078	0.106	0.098	0.090	0.085	0.040	0.038
2010	0.118	0.110	0.082	0.119	0.108	0.101	0.093	0.045	0.043
Change:									
1960*- 1972	-0.087	-0.104	-0.161	-0.052		-0.065		-0.144	
1972 - 1980	0.008	-0.006	-0.026	0.017		-0.006		-0.034	
1980 - 1990	0.002	-0.002	-0.017	0.009	0.003	0.003	-0.003	-0.021	-0.028
1990 - 2000	-0.033	-0.038	-0.044	-0.015	-0.017	-0.028	-0.026	-0.046	-0.041
2000 - 2010	0.020	0.020	0.013	-0.004	-0.008	-0.003	-0.007	-0.018	-0.018
1980 - 2010	-0.012	-0.020	-0.048	-0.011	-0.022	-0.029	-0.036	-0.085	-0.087
1960*- 2010	-0.090	-0.129	-0.235	-0.046		-0.100		-0.264	

Notes: The rates are anchored at the official rate in 1980. Each series is adjusted using the NAS recommend equivalence scale. See notes to Figure 3 and Table 1.

Online Appendix Table 5: Average Poverty Gap, Various Income and Consumption Measures, Poor Families, 1960-2010

Scale	Official	Money Income	After-Tax	After-Tax	Consumption	Consumption	Consumption	
	Income		Money	Income +		Income +	Including	Including
Price Index	Official	NAS	NAS	NAS	NAS	NAS	NAS	
Year	CPI-U	CPI-U-RS	Adjusted CPI-U-RS	Adjusted CPI-U-RS	CPI-U-RS	CPI-U-RS	Adjusted CPI-U-RS	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1960-61/1963	2,485	1,872	1,724			1,121		
1972	2,566	1,806	1,696			1,042		
1973	2,562	1,797	1,684			1,026		
1980	2,738	1,932	1,805	2,738	2,168	1,064	1,427	1,129
1981	2,850	1,985	1,831	2,803	2,227	1,003	1,318	1,039
1982	2,882	2,030	1,871	2,788	2,217			
1983	2,922	2,042	1,891	2,805	2,216			
1984	2,886	2,018	1,848	2,779	2,210	1,025		
1985	2,933	2,030	1,884	2,815	2,227	1,071		
1986	3,025	2,093	1,948	2,795	2,219	1,027		
1987	3,107	2,113	1,999	2,824	2,247	963		
1988	3,083	2,111	2,005	2,888	2,279	950	1,334	1,030
1989	3,027	2,101	1,999	2,816	2,265	930	1,312	1,046
1990	3,036	2,079	1,987	2,788	2,220	958	1,347	1,053
1991	3,085	2,123	2,043	2,832	2,254	861	1,233	923
1992	3,130	2,165	2,093	2,918	2,321	885	1,231	912
1993	3,202	2,186	2,121	2,983	2,372	864	1,197	896
1994	3,168	2,176	2,153	2,929	2,321	825	1,159	834
1995	3,076	2,184	2,156	2,932	2,338	811	1,145	834
1996	3,104	2,234	2,240	2,910	2,346	825	1,170	874
1997	3,272	2,357	2,382	3,069	2,494	888	1,245	914
1998	3,302	2,467	2,498	3,170	2,595	884	1,226	917
1999	3,297	2,448	2,526	3,146	2,637	927	1,262	986
2000	3,405	2,551	2,616	3,250	2,736	901	1,230	973
2001	3,470	2,658	2,732	3,443	2,897	866	1,206	917
2002	3,495	2,685	2,782	3,492	2,929	930	1,238	974
2003	3,590	2,754	2,875	3,529	2,950	945	1,239	977
2004	3,593	2,744	2,887	3,581	2,994	946	1,237	1,028
2005	3,627	2,813	2,905	3,595	2,999	916	1,238	954
2006	3,581	2,801	2,926	3,571	2,965	893	1,176	962
2007	3,516	2,741	2,891	3,559	2,987	953	1,216	994
2008	3,553	2,738	2,863	3,483	2,960	954	1,186	1,001
2009	3,599	2,795	3,019	3,662	3,119	1,007	1,210	1,053
2010	3,589	2,818	3,026	3,629	3,103	970	1,221	1,006
<hr/>								
% Change								
1960*- 1972	3.27%	-3.56%	-1.65%			-6.98%		
1972 - 1980	6.70%	7.00%	6.44%			2.11%		
1980 - 1990	10.88%	7.60%	10.11%	1.80%	2.40%	-9.97%	-5.59%	-6.76%
1990 - 2000	12.15%	22.70%	31.62%	16.58%	23.25%	-5.98%	-8.67%	-7.63%
2000 - 2010	5.38%	10.45%	15.68%	11.66%	13.43%	7.62%	-0.70%	3.48%
1980 - 2010	31.05%	45.83%	67.66%	32.52%	43.16%	-8.90%	-14.38%	-10.88%
1960*- 2010	44.40%	50.49%	75.50%			-13.47%		

Notes: The amounts are in 2010 dollars. See notes for Figure 4.

Online Appendix Table 6: Poverty Rates and Changes in Poverty with Standard Errors by Family Type, 1980-2010

Resources Used to Define Poverty Price Index Survey	Single Parent Families			Married Parent Families			Single Individuals			Married without Children			Head 65 and Over		
	After-Tax Income + Noncash		(2) - (1)	After-Tax Income + Noncash		(5) - (4)	After-Tax Income + Noncash		(8) - (7)	After-Tax Income + Noncash		(11) - (10)	After-Tax Income + Noncash		(14) - (13)
	Benefits	Consumption		Benefits	Consumption		Benefits	Consumption		Benefits	Consumption		Benefits	Consumption	
	CPS	CE	(1)	CPS	CE	(4)	CPS	CE	(7)	CPS	CE	(10)	CPS	CE	(13)
Year															
1980	0.4205 (0.0066)	0.3687 (0.0225)	-0.0517 (0.0235)	0.0930 (0.0020)	0.1001 (0.0079)	0.0072 (0.0081)	0.1426 (0.0027)	0.1357 (0.0092)	-0.0069 (0.0096)	0.0389 (0.0017)	0.0411 (0.0054)	0.0022 (0.0057)	0.1573 (0.0032)	0.1913 (0.0118)	0.0340 (0.0122)
1990	0.3936 (0.0065)	0.2831 (0.0199)	-0.1105 (0.0210)	0.0763 (0.0021)	0.0990 (0.0078)	0.0227 (0.0080)	0.1224 (0.0025)	0.0966 (0.0077)	-0.0258 (0.0081)	0.0352 (0.0017)	0.0303 (0.0054)	-0.0049 (0.0056)	0.0896 (0.0025)	0.1040 (0.0095)	0.0143 (0.0098)
2000	0.2107 (0.0041)	0.1508 (0.0103)	-0.0599 (0.0111)	0.0368 (0.0012)	0.0592 (0.0042)	0.0224 (0.0043)	0.1018 (0.0020)	0.0660 (0.0042)	-0.0358 (0.0047)	0.0313 (0.0015)	0.0182 (0.0029)	-0.0130 (0.0032)	0.0524 (0.0019)	0.0451 (0.0050)	-0.0074 (0.0053)
2010	0.2349 (0.0043)	0.0869 (0.0087)	-0.1480 (0.0097)	0.0415 (0.0014)	0.0447 (0.0044)	0.0032 (0.0047)	0.1295 (0.0021)	0.0554 (0.0044)	-0.0742 (0.0048)	0.0308 (0.0015)	0.0135 (0.0024)	-0.0173 (0.0028)	0.0476 (0.0018)	0.0322 (0.0047)	-0.0154 (0.0050)
Change															
1980 - 1990	-0.0268 (0.0092)	-0.0856 (0.0301)	-0.0588 (0.0315)	-0.0167 (0.0029)	-0.0011 (0.0111)	0.0155 (0.0114)	-0.0202 (0.0037)	-0.0391 (0.0120)	-0.0189 (0.0125)	-0.0036 (0.0024)	-0.0107 (0.0076)	-0.0071 (0.0080)	-0.0676 (0.0040)	-0.0873 (0.0151)	-0.0197 (0.0157)
1990 - 2000	-0.1830 (0.0077)	-0.1323 (0.0224)	0.0507 (0.0237)	-0.0395 (0.0024)	-0.0398 (0.0088)	-0.0003 (0.0091)	-0.0205 (0.0032)	-0.0306 (0.0088)	-0.0100 (0.0093)	-0.0039 (0.0023)	-0.0121 (0.0061)	-0.0082 (0.0065)	-0.0372 (0.0031)	-0.0589 (0.0031)	-0.0217 (0.0107)
2000 - 2010	0.0242 (0.0060)	-0.0639 (0.0135)	-0.0881 (0.0147)	0.0048 (0.0018)	-0.0145 (0.0061)	-0.0193 (0.0063)	0.0277 (0.0029)	-0.0106 (0.0061)	-0.0383 (0.0067)	-0.0005 (0.0021)	-0.0047 (0.0037)	-0.0042 (0.0043)	-0.0049 (0.0026)	-0.0128 (0.0068)	-0.0080 (0.0073)
1980 - 2010	-0.1856 (0.0079)	-0.2818 (0.0241)	-0.0963 (0.0254)	-0.0514 (0.0024)	-0.0554 (0.0090)	-0.0040 (0.0094)	-0.0130 (0.0034)	-0.0803 (0.0102)	-0.0673 (0.0108)	-0.0081 (0.0022)	-0.0275 (0.0059)	-0.0195 (0.0063)	-0.1097 (0.0036)	-0.1591 (0.0126)	-0.0494 (0.0132)

Notes: See notes to Table 2 and Online Appendix Table 2.

Online Appendix Table 7: Average Poverty Gap by Family Type, Poor Families, 1960-2010

Year	Single Parent Families		Married Parent Families		Single Individuals		Married without Children		Head 65 and Over	
	After-Tax		After-Tax		After-Tax		After-Tax		After-Tax	
	Income	Consumption	Income	Consumption	Income	Consumption	Income	Consumption	Income	Consumption
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1960-61/1963	2,009	1,190	1,280	905	3,332	1,618	2,135	1,315	2,275	1,716
1972	1,633	1,061	1,237	774	3,187	1,879	2,293	1,185	1,829	1,519
1973	1,657	962	1,242	748	3,060	1,784	2,237	1,139	1,706	1,484
1980	1,789	1,018	1,400	750	3,158	1,993	2,329	1,018	1,517	1,283
1981	1,835	1,007	1,341	699	3,191	1,730	2,411	949	1,528	1,326
1982	1,877		1,412		3,225		2,290		1,700	
1983	1,898		1,382		3,261		2,422		1,651	
1984	1,875	948	1,369	803	3,271	1,903	2,262	1,065	1,445	1,108
1985	1,886	997	1,390	851	3,196	2,106	2,312	1,112	1,600	987
1986	1,952	1,006	1,366	757	3,366	1,898	2,471	1,062	1,564	1,159
1987	2,039	934	1,424	732	3,391	1,788	2,440	896	1,523	1,113
1988	1,988	972	1,451	739	3,318	1,677	2,195	959	1,589	1,002
1989	1,976	944	1,360	695	3,336	1,913	2,381	997	1,662	991
1990	1,937	938	1,364	755	3,389	1,798	2,469	866	1,687	968
1991	1,973	814	1,492	686	3,308	1,630	2,294	881	1,808	963
1992	2,046	878	1,427	674	3,546	1,651	2,419	845	1,765	960
1993	2,003	875	1,463	652	3,664	1,663	2,539	812	1,806	886
1994	1,933	811	1,471	623	3,696	1,534	2,519	826	2,102	870
1995	1,887	737	1,304	677	3,856	1,672	2,685	755	2,003	722
1996	1,986	769	1,422	603	3,896	1,831	2,702	1,030	2,037	703
1997	2,111	748	1,516	686	4,075	1,975	2,648	930	2,058	825
1998	2,084	779	1,580	635	4,246	1,895	2,990	761	2,338	1,024
1999	2,104	805	1,594	636	4,133	1,915	2,963	923	2,235	912
2000	2,190	691	1,623	713	4,163	1,945	3,154	707	2,404	867
2001	2,349	693	1,684	646	4,343	1,792	2,950	809	2,274	784
2002	2,289	652	1,778	693	4,370	1,854	3,219	927	2,219	958
2003	2,351	664	1,837	653	4,419	2,227	3,352	903	2,641	855
2004	2,386	605	1,823	627	4,436	2,471	3,221	811	2,547	885
2005	2,367	679	1,674	650	4,573	1,863	3,321	923	2,581	883
2006	2,373	720	1,800	606	4,542	2,041	3,150	663	2,619	716
2007	2,304	611	1,852	727	4,501	2,062	3,292	763	2,600	1,032
2008	2,313	641	1,789	585	4,503	2,043	3,073	838	2,579	1,102
2009	2,376	655	1,930	603	4,628	2,166	3,004	1,146	2,853	1,067
2010	2,306	670	1,867	639	4,732	2,050	3,202	1,006	2,957	943
% Change										
1960*- 1972	-18.69%	-10.84%	-3.33%	-14.49%	-4.34%	16.13%	7.40%	-9.84%	-19.58%	-11.45%
1972 - 1980	9.54%	-4.01%	13.14%	-3.19%	-0.93%	6.08%	1.57%	-14.12%	-17.09%	-15.58%
1980 - 1990	8.28%	-7.84%	-2.55%	0.68%	7.34%	-9.77%	6.03%	-14.92%	11.24%	-24.55%
1990 - 2000	13.08%	-26.38%	18.97%	-5.54%	22.83%	8.15%	27.74%	-18.43%	42.50%	-10.45%
2000 - 2010	5.26%	-2.99%	15.08%	-10.37%	13.67%	5.39%	1.51%	42.34%	22.97%	8.85%
1980 - 2010	28.89%	-34.18%	33.42%	-14.75%	49.86%	2.85%	37.49%	-1.21%	94.92%	-26.45%
1960*- 2010	14.78%	-43.67%	45.92%	-29.43%	42.03%	26.70%	49.99%	-23.50%	29.96%	-45.02%

Notes: The amounts are in 2010 dollars using the adjusted CPI-U-RS. Consumption data are from the CE and income data are from the CPS-ASEC/ADF. Each series is adjusted using the NAS recommend equivalence scale. See notes to Figure 4.

Online Appendix Table 8: The Effect of Changes in Demographic Characteristics on Changes in Poverty, 1960-2010

	1960-61/ 1963	1972	1980	1990	2000	2010	Change 1963-1972	Change 1972-1980	Change 1980-2010
A. Consumption Poverty									
Actual Poverty	0.308	0.164	0.130	0.108	0.062	0.045	-0.144	-0.034	-0.085
Predicted poverty holding within group poverty at 1972 rate									
Changes in family type	0.162	0.164	0.172	0.178	0.180	0.183	0.003	0.007	0.011
Changes in family type and education	0.185	0.164	0.144	0.127	0.109	0.105	-0.020	-0.021	-0.039
Changes in family type and race	-	-	-	-	-	-	-	-	-
Changes in family type and region	0.168	0.164	0.177	0.177	0.178	0.177	-0.004	0.012	0.000
Changes in family type, education, and employment	0.186	0.164	0.145	0.130	0.111	0.114	-0.022	-0.020	-0.031
Predicted poverty holding within group poverty at 1980 rate									
Changes in family type	0.117	0.121	0.130	0.138	0.141	0.144	0.004	0.009	0.014
Changes in family type and education	0.159	0.142	0.130	0.121	0.109	0.108	-0.017	-0.013	-0.022
Changes in family type and race	-	-	0.130	0.140	0.152	0.167	-	-	0.037
Changes in family type and region	0.119	0.119	0.130	0.134	0.136	0.137	0.000	0.011	0.007
Changes in family type, education, and employment	0.163	0.141	0.130	0.122	0.110	0.118	-0.022	-0.011	-0.012
Predicted poverty holding within group poverty at 2010 rate									
Changes in family type	0.042	0.041	0.042	0.044	0.044	0.045	0.000	0.001	0.002
Changes in family type and employment	0.088	0.075	0.062	0.054	0.046	0.045	-0.013	-0.013	-0.018
Changes in family type and race	-	-	0.036	0.039	0.041	0.045	-	-	0.008
Changes in family type and region	0.052	0.049	0.049	0.047	0.046	0.044	-0.003	0.000	-0.005
Changes in family type, education, and employment	0.116	0.078	0.060	0.050	0.043	0.045	-0.038	-0.018	-0.015
B. After-tax Income Poverty									
Actual Poverty	0.316	0.156	0.130	0.113	0.069	0.082	-0.161	-0.026	-0.048
Predicted poverty holding within group poverty at 1972 rate									
Changes in family type	0.146	0.156	0.171	0.180	0.185	0.192	0.010	0.015	0.021
Changes in family type and education	0.164	0.156	0.153	0.147	0.140	0.137	-0.008	-0.002	-0.016
Changes in family type and race	0.136	0.156	0.173	0.189	0.200	0.215	0.020	0.017	0.041
Changes in family type and region	0.145	0.156	0.173	0.183	0.189	0.198	0.011	0.017	0.025
Changes in family type, education, and employment	0.168	0.156	0.159	0.153	0.147	0.158	-0.013	0.003	-0.001
Predicted poverty holding within group poverty at 1980 rate									
Changes in family type	0.112	0.120	0.130	0.136	0.140	0.145	0.008	0.010	0.015
Changes in family type and education	0.148	0.137	0.130	0.121	0.113	0.108	-0.011	-0.007	-0.022
Changes in family type and race	0.102	0.118	0.130	0.141	0.151	0.161	0.015	0.012	0.031
Changes in family type and region	0.110	0.118	0.130	0.137	0.140	0.146	0.008	0.012	0.016
Changes in family type, education, and employment	0.144	0.131	0.130	0.122	0.116	0.126	-0.013	-0.001	-0.004
Predicted poverty holding within group poverty at 2010 rate									
Changes in family type	0.056	0.062	0.070	0.075	0.078	0.082	0.006	0.008	0.012
Changes in family type and education	0.102	0.095	0.092	0.088	0.083	0.082	-0.007	-0.003	-0.011
Changes in family type and race	0.045	0.054	0.063	0.070	0.076	0.082	0.009	0.009	0.019
Changes in family type and region	0.054	0.060	0.069	0.074	0.078	0.082	0.006	0.009	0.013
Changes in family type, education, and employment	0.078	0.072	0.075	0.072	0.069	0.082	-0.006	0.003	0.007

Notes: See notes to Table 3.

Online Appendix Table 9: Demographic Characteristics of All Individuals and by Poverty Status, 1960-2010

	All Individuals					Consumption Poor					Income poor					Income Poor but Not Consumption Poor				
	1960-1961	1972-1973	1980-1989	1990-1999	2000-2010	1960-1961	1972-1973	1980-1989	1990-1999	2000-2010	1960-1961	1972-1973	1980-1989	1990-1999	2000-2010	1960-1961	1972-1973	1980-1989	1990-1999	2000-2010
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Head Employed	0.894	0.847	0.780	0.761	0.736	0.800	0.646	0.555	0.550	0.568	0.735	0.619	0.530	0.516	0.505	0.760	0.653	0.601	0.549	0.510
Number of Earners	.	.	1.694	1.635	1.613	.	.	1.264	1.235	1.343	.	.	1.132	1.052	0.930	.	.	1.230	1.092	0.929
Homeowner	0.627	0.656	0.672	0.663	0.697	0.440	0.400	0.322	0.274	0.256	0.421	0.390	0.399	0.357	0.379	0.719	0.460	0.534	0.451	0.444
Single family home	.	0.609	0.581	0.570	0.600	.	0.369	0.253	0.197	0.179	.	0.360	0.330	0.279	0.289	.	0.420	0.447	0.363	0.348
Mobile home or trailer	.	0.019	0.043	0.044	0.041	.	0.020	0.052	0.062	0.059	.	0.021	0.042	0.053	0.050	.	0.019	0.046	0.053	0.051
Own a car	0.822	0.861	0.891	0.894	0.904	0.654	0.589	0.593	0.624	0.609	0.580	0.603	0.640	0.660	0.672	0.761	0.736	0.787	0.754	0.730
Service flows from vehicles	185	554	890	1,070	1,302	75	139	136	148	167	68	195	308	384	500	170	373	516	571	637
Service flows from owned	1,405	2,150	2,993	3,865	5,654	540	464	524	478	509	578	761	1,289	1,466	2,325	1,680	1,548	2,119	2,191	3,017
Total service flows	1,589	2,705	3,883	4,936	6,956	614	603	659	627	675	646	955	1,597	1,851	2,825	1,850	1,921	2,635	2,762	3,654
Family size	4.291	4.164	3.485	3.374	3.335	5.122	5.030	4.414	4.438	4.401	5.063	4.998	3.911	3.827	3.535	3.659	3.900	3.374	3.396	3.278
# of children	2.076	1.842	1.278	1.232	1.152	2.888	2.760	2.124	2.195	1.997	2.904	2.780	1.807	1.807	1.584	1.626	1.810	1.342	1.427	1.388
# over 64	0.215	0.201	0.239	0.245	0.253	0.301	0.310	0.260	0.200	0.184	0.344	0.255	0.235	0.195	0.203	0.364	0.259	0.274	0.236	0.235
# of rooms	.	5.668	5.911	5.952	6.186	.	5.007	5.037	4.947	4.930	.	5.043	5.266	5.155	5.205	.	5.253	5.528	5.341	5.344
# of Bedrooms	.	.	2.806	2.839	2.966	.	.	2.509	2.494	2.562	.	.	2.576	2.562	2.623	.	.	2.642	2.618	2.656
# of Bathrooms	.	.	1.488	1.479	1.674	.	.	1.354	1.136	1.211	.	.	1.435	1.234	1.375	.	.	1.487	1.307	1.439
Appliances																				
Stove	.	.	0.995	0.992	0.993	.	.	0.977	0.965	0.940	.	.	0.975	0.967	0.957	.	.	0.983	0.981	0.980
Microwave	.	.	0.533	0.846	0.954	.	.	0.180	0.557	0.807	.	.	0.252	0.627	0.875	.	.	0.364	0.716	0.908
Refrigerator	.	.	0.991	0.995	0.995	.	.	0.982	0.980	0.975	.	.	0.981	0.983	0.985	.	.	0.982	0.990	0.992
Freezer	.	.	0.393	0.358	0.359	.	.	0.294	0.234	0.198	.	.	0.298	0.252	0.239	.	.	0.331	0.279	0.266
Disposal	.	.	0.347	0.401	0.489	.	.	0.089	0.146	0.184	.	.	0.158	0.227	0.303	.	.	0.233	0.288	0.351
Dishwasher	.	.	0.473	0.534	0.652	.	.	0.103	0.134	0.202	.	.	0.195	0.239	0.361	.	.	0.299	0.322	0.428
Window Air Conditioning	.	0.278	0.242	0.226	0.206	.	0.137	0.208	0.263	0.309	.	0.156	0.213	0.244	0.269	.	0.251	0.255	0.250	0.259
Central Air Conditioning	.	0.150	0.324	0.438	0.606	.	0.029	0.099	0.178	0.321	.	0.053	0.156	0.256	0.418	.	0.099	0.223	0.315	0.463
Washer	.	.	0.792	0.810	0.853	.	.	0.580	0.553	0.588	.	.	0.594	0.599	0.646	.	.	0.663	0.663	0.690
Dryer	.	.	0.692	0.750	0.823	.	.	0.323	0.367	0.450	.	.	0.392	0.458	0.556	.	.	0.527	0.557	0.618
Television	.	.	0.706	0.973	0.986	.	.	0.599	0.909	0.921	.	.	0.619	0.919	0.959	.	.	0.672	0.942	0.971
Computer	.	.	0.122	0.309	0.737	.	.	0.024	0.077	0.348	.	.	0.043	0.142	0.491	.	.	0.066	0.190	0.541
Stereo	.	.	0.447	0.672	0.757	.	.	0.265	0.437	0.555	.	.	0.308	0.509	0.639	.	.	0.347	0.562	0.668
VCR	.	.	0.473	0.810	0.917	.	.	0.209	0.523	0.717	.	.	0.267	0.582	0.798	.	.	0.352	0.668	0.831
Race																				
White, Non Hispanic	.	.	0.777	0.738	0.681	.	.	0.475	0.413	0.369	0.710	0.699	0.536	0.483	0.470	.	.	0.663	0.573	0.515
Black, Non Hispanic	.	.	0.118	0.117	0.117	.	.	0.320	0.286	0.249	0.271	0.301	0.282	0.262	0.239	.	.	0.188	0.210	0.222
Other	.	.	0.105	0.145	0.201	.	.	0.206	0.302	0.382	0.019	0.000	0.182	0.255	0.290	.	.	0.149	0.218	0.263
Expenditures > Income	0.435	0.372	0.445	0.429	0.342	0.436	0.319	0.409	0.417	0.339	0.646	0.731	0.834	0.879	0.917	0.966	0.984	0.978	0.980	0.982
N	13,728	18,805	129,249	173,869	253,928	4,075	2,716	13,280	11,528	9,721	2,921	1,619	16,644	17,201	18,157	431	682	9,553	11,568	14,033
Total Financial Assets																				
Median	.	2,112	1,796	2,018	1,795	.	0	0	0	0	.	0	0	0	0	.	33	72	27	0
75th Percentile	.	13,036	11,282	13,502	12,518	.	686	167	122	103	.	326	326	277	337	.	1,399	1,207	1,076	706
85th Percentile	.	28,110	26,093	35,826	39,300	.	2,607	734	608	459	.	1,212	1,193	1,345	1,500	.	4,321	3,221	4,019	2,520
90th Percentile	.	45,626	44,064	67,373	85,622	.	5,142	1,589	1,313	1,138	.	3,259	2,542	3,424	3,290	.	7,884	8,183	11,418	5,995
95th Percentile	.	87,993	95,760	139,847	251,045	.	15,162	4,602	3,096	2,792	.	9,598	8,898	15,600	11,528	.	22,813	23,835	43,654	25,150
Change in Total Financial Assets																				
5th Percentile	-6,252	-7,473	-7,151	-6,600	-11,480	-2,084	-2,057	-698	-269	-110	-4,168	-3,171	-1,573	-734	-1,122	-18,611	-6,856	-4,719	-2,211	-2,202
10th Percentile	-2,668	-3,428	-2,592	-2,053	-3,222	-812	-686	-18	0	0	-1,481	-815	-159	0	-28	-10,593	-3,357	-1,193	-257	-301
15th Percentile	-1,319	-1,697	-997	-620	-1,008	-333	-261	0	0	0	-631	-326	0	0	0	-7,919	-1,371	-326	0	0
N (asset sample)	13,728	18,805	25,555	33,240	43,648	4,075	2,716	2,941	2,369	2,014	2,921	1,619	3,209	3,171	3,496	431	682	1,658	2,056	2,611
Debt																				
Median	.	.	440	385	0	.	.	0	0	0	.	.	0	0	0	.	.	0	0	0
75th Percentile	.	.	2,880	3,546	3,121	.	.	432	159	0	.	.	518	322	0	.	.	997	813	249
85th Percentile	.	.	5,191	6,650	7,494	.	.	1,440	1,216	314	.	.	1,631	1,506	1,289	.	.	2,608	2,273	2,163
90th Percentile	.	.	7,491	9,614	11,781	.	.	2,360	2,488	1,144	.	.	2,924	2,959	3,366	.	.	4,270	4,008	4,833
95th Percentile	.	.	12,283	15,493	22,000	.	.	4,147	5,040	4,402	.	.	5,609	6,653	10,080	.	.	8,640	8,841	11,561
N (debt sample)	.	.	65,253	87,996	128,756	.	.	6,567	5,738	4,783	.	.	8,081	8,409	9,065	.	.	4,616	5,639	7,022

Notes: See notest to Table 4.

Appendix Table 10: Assets and Debts of the Income Poor by Family Type, 1960-2010

	Single Parent Families					Married Parent Families					Single Individuals					Married without Children					Head 65 and Over				
	1960-1961	1972-1973	1980-1989	1990-1999	2000-2010	1960-1961	1972-1973	1980-1989	1990-1999	2000-2010	1960-1961	1972-1973	1980-1989	1990-1999	2000-2010	1960-1961	1972-1973	1980-1989	1990-1999	2000-2010	1960-1961	1972-1973	1980-1989	1990-1999	2000-2010
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
Homeowner	0.212	0.191	0.215	0.196	0.240	0.374	0.429	0.465	0.413	0.464	0.450	0.187	0.217	0.207	0.209	0.562	0.419	0.644	0.652	0.650	0.628	0.703	0.707	0.729	0.705
Own a car	0.180	0.328	0.423	0.494	0.569	0.750	0.788	0.854	0.830	0.835	0.308	0.479	0.536	0.592	0.558	0.673	0.737	0.855	0.878	0.834	0.368	0.534	0.654	0.726	0.705
Total Financial Assets																									
Median	.	0	0	0	0	.	0	0	0	0	.	7	100	138	110	.	171	16	253	10	.	0	0	7	3
75th Percentile	.	0	0	0	3	.	326	472	321	302	.	600	1,112	1,162	1,512	.	1,744	2,043	4,019	1,522	.	2,725	1,099	1,891	1,652
85th Percentile	.	34	79	61	99	.	1,028	1,491	1,376	1,522	.	1,630	2,393	2,629	3,241	.	4,546	5,982	23,820	5,974	.	8,148	5,506	13,220	8,266
90th Percentile	.	244	345	248	281	.	2,281	2,619	3,849	3,668	.	2,421	4,247	5,280	5,828	.	9,393	16,831	67,224	20,406	.	16,344	12,363	46,591	28,756
95th Percentile	.	991	944	916	996	.	6,603	8,744	14,227	12,881	.	6,599	12,960	14,301	14,499	.	18,683	48,930	136,430	148,104	.	24,682	36,067	128,341	132,395
Change in Total Financial Assets																									
5th Percentile	-834	-652	-315	0	-117	-3,097	-4,563	-1,573	-1,263	-698	-7,919	-4,285	-2,120	-2,446	-2,991	-8,336	-5,283	-4,065	-12,160	-15,708	-5,752	-5,142	-2,393	-1,240	-3,513
10th Percentile	-63	-163	0	0	0	-873	-978	-399	0	0	-5,161	-1,783	-787	-691	-886	-4,208	-2,228	-918	-1,300	-1,541	-3,051	-1,630	-447	0	0
15th Percentile	0	0	0	0	0	-400	-469	0	0	0	-3,030	-1,173	-318	-257	-161	-2,501	-1,011	0	-35	-10	-1,880	-326	0	0	0
N (asset sample)	241	384	794	864	822	1,029	475	600	528	534	265	202	1,092	1,139	1,392	328	218	199	213	239	1,058	340	524	427	509
Debt																									
Median	.	.	0	0	0	.	.	0	0	0	.	.	0	0	0	.	.	0	0	0	.	.	0	0	0
75th Percentile	.	.	315	0	0	.	.	1,227	1,155	337	.	.	144	474	140	.	.	944	863	1,100	.	.	144	0	0
85th Percentile	.	.	1,287	691	367	.	.	2,619	2,951	2,704	.	.	1,101	1,553	1,907	.	.	2,301	2,432	4,805	.	.	668	644	300
90th Percentile	.	.	2,066	1,820	1,205	.	.	4,320	5,044	5,855	.	.	2,991	3,348	5,135	.	.	4,221	3,966	9,666	.	.	1,257	1,211	1,211
95th Percentile	.	.	4,121	3,966	4,985	.	.	8,167	9,260	14,586	.	.	6,142	8,604	13,061	.	.	10,329	8,588	16,000	.	.	2,296	3,977	3,300
N (debt sample)	.	.	1,787	2,194	1,943	.	.	1,392	1,331	1,238	.	.	2,700	2,898	3,572	.	.	558	589	691	.	.	1,644	1,397	1,621

Notes: The sample includes all families in the CE that are income poor (defined using after-tax money income) and are designated as complete income reporters. All estimates are person weighted. See notes to Table 4.

Appendix Table 11: Assets, Debts, and Other Characteristics of the Income Poor by Consumption Poverty Status and by Family Type, 1960-2010

	Single Parent Families					Married Parent Families					Single Individuals					Married without Children					Head 65 and Over				
	1960-1961	1972-1973	1980-1989	1990-1999	2000-2010	1960-1961	1972-1973	1980-1989	1990-1999	2000-2010	1960-1961	1972-1973	1980-1989	1990-1999	2000-2010	1960-1961	1972-1973	1980-1989	1990-1999	2000-2010	1960-1961	1972-1973	1980-1989	1990-1999	2000-2010
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
Panel A: Income Poor but not Consumption Poor																									
Share of Income Poor	0.050	0.302	0.417	0.576	0.719	0.123	0.383	0.566	0.623	0.744	0.223	0.663	0.587	0.680	0.731	0.216	0.500	0.758	0.834	0.892	0.153	0.415	0.662	0.790	0.903
Homeowner	0.529	0.202	0.335	0.245	0.275	0.650	0.532	0.583	0.530	0.544	0.631	0.197	0.286	0.265	0.259	0.779	0.455	0.728	0.704	0.697	0.892	0.768	0.819	0.797	0.741
Own a car	0.539	0.430	0.646	0.614	0.621	0.893	0.886	0.926	0.884	0.882	0.549	0.569	0.673	0.684	0.637	0.879	0.841	0.925	0.915	0.871	0.529	0.748	0.748	0.802	0.738
Expenditures > Income	1.000	0.996	0.985	0.971	0.975	0.998	0.993	0.993	0.990	0.989	0.963	0.988	0.985	0.990	0.986	1.000	0.980	0.981	0.983	0.985	0.879	0.942	0.934	0.967	0.973
N	12	116	1,507	2,571	2,814	127	182	1,617	1,763	1,835	59	134	3,295	4,006	5,261	71	109	903	998	1,235	162	141	2,231	2,230	2,888
Total Financial Assets																									
Median	.	0	0	0	0	.	65	248	122	0	.	103	288	248	189	.	978	736	978	101	.	514	298	253	224
75th Percentile	.	65	187	55	29	.	1,028	1,534	1,376	822	.	857	1,765	1,440	1,994	.	6,720	4,567	7,440	2,342	.	4,628	5,219	4,799	5,240
85th Percentile	.	244	477	285	200	.	4,321	2,673	6,500	3,196	.	2,262	4,247	3,430	3,927	.	10,284	14,629	54,642	8,986	.	19,554	16,208	37,200	20,226
90th Percentile	.	761	936	856	569	.	6,205	5,820	11,365	6,288	.	3,428	9,360	8,680	6,979	.	18,683	39,144	77,634	24,648	.	23,139	36,067	89,830	57,014
95th Percentile	.	3,259	3,024	3,289	1,572	.	13,009	15,340	26,260	25,675	.	15,769	24,448	18,600	17,816	.	48,849	60,555	153,635	257,808	.	96,209	86,181	144,000	280,314
Change in Total Financial Assets																									
5th Percentile	-7,086	-1,548	-2,982	-186	-341	-15,923	-11,700	-6,524	-5,052	-1,757	-14,731	-5,703	-3,784	-3,363	-5,000	-25,253	-5,785	-4,719	-12,400	-16,295	-16,625	-20,643	-3,988	-2,400	-8,478
10th Percentile	-7,086	-652	-460	0	0	-10,522	-4,953	-1,193	-274	-218	-12,416	-3,428	-1,416	-898	-1,210	-20,006	-2,742	-1,534	-2,432	-2,148	-10,982	-6,856	-2,447	-96	-199
15th Percentile	0	-219	0	0	0	-6,329	-1,874	-472	0	0	-8,336	-1,783	-506	-379	-359	-9,680	-1,714	0	-839	-351	-9,176	-3,259	-953	0	0
N (asset sample)	12	116	321	461	565	127	182	319	330	374	59	134	603	767	1,035	71	109	132	171	206	162	141	283	327	431
Debt																									
75th Percentile	.	.	864	360	0	.	.	1,994	2,051	1,263	.	.	505	884	349	.	.	1,142	968	1,551	.	.	197	79	0
85th Percentile	.	.	1,994	1,639	655	.	.	4,252	4,511	4,465	.	.	2,193	2,349	2,526	.	.	3,814	2,432	5,690	.	.	874	770	455
90th Percentile	.	.	3,582	3,180	2,094	.	.	6,155	7,279	8,197	.	.	3,988	5,178	7,160	.	.	5,964	4,864	11,065	.	.	1,440	1,230	1,479
95th Percentile	.	.	6,025	5,716	5,610	.	.	11,918	10,973	16,606	.	.	8,235	10,713	15,619	.	.	12,584	8,622	18,513	.	.	3,024	3,224	3,492
N (debt sample)	.	.	757	1,249	1,394	.	.	775	821	906	.	.	1,596	1,962	2,647	.	.	415	493	613	.	.	1,073	1,114	1,462
Panel B: Income Poor and Consumption Poor																									
Homeowner	0.198	0.188	0.149	0.144	0.167	0.343	0.380	0.330	0.265	0.257	0.404	0.169	0.104	0.081	0.070	0.505	0.383	0.415	0.415	0.318	0.587	0.668	0.528	0.530	0.480
Own a car	0.164	0.294	0.301	0.367	0.462	0.734	0.740	0.771	0.760	0.712	0.246	0.330	0.315	0.391	0.344	0.620	0.637	0.664	0.712	0.565	0.344	0.416	0.503	0.503	0.496
Expenditures > Income	0.632	0.603	0.662	0.680	0.745	0.641	0.647	0.714	0.769	0.744	0.569	0.539	0.757	0.767	0.718	0.566	0.651	0.681	0.840	0.730	0.508	0.443	0.583	0.680	0.701
N	229	268	2,108	1,892	1,098	902	293	1,239	1,065	631	206	68	2,318	1,885	1,933	257	109	288	199	150	896	199	1,138	592	312
Total Financial Assets																									
75th Percentile	.	0	0	0	0	.	72	0	0	0	.	326	477	673	598	.	686	47	36	10	.	1,543	157	7	0
85th Percentile	.	0	2	0	2	.	470	236	18	119	.	1,141	1,142	1,581	1,907	.	1,501	307	253	57	.	5,485	1,036	367	7
90th Percentile	.	98	27	2	23	.	977	390	183	384	.	1,543	1,795	2,526	3,100	.	2,400	731	415	341	.	9,598	3,425	1,076	275
95th Percentile	.	652	315	122	177	.	2,742	1,271	661	561	.	2,607	3,375	4,403	6,399	.	3,966	2,283	973	644	.	16,344	8,275	5,850	440
Change in Total Financial Assets																									
5th Percentile	-834	-343	0	0	0	-1,588	-1,166	-95	0	0	-5,161	-652	-1,271	-1,200	-806	-2,918	-3,428	-1,631	0	-10	-3,230	-1,630	-199	0	0
10th Percentile	-63	-49	0	0	0	-584	-514	0	0	0	-2,743	-261	-326	-404	-110	-834	-1,371	-918	0	-10	-1,771	-652	0	0	0
15th Percentile	0	0	0	0	0	-208	-228	0	0	0	-1,834	-33	-157	-135	0	-396	-652	0	0	0	-894	-147	0	0	0
N (asset sample)	229	268	473	403	257	902	293	281	198	160	206	68	489	372	357	257	109	67	42	33	896	199	241	100	78
Debt																									
75th Percentile	.	.	78	0	0	.	.	451	140	0	.	.	0	0	0	.	.	359	30	0	.	.	86	0	0
85th Percentile	.	.	816	86	0	.	.	1,491	1,314	0	.	.	149	260	355	.	.	1,349	1,778	285	.	.	576	245	0
90th Percentile	.	.	1,523	622	5	.	.	2,056	2,600	1,117	.	.	730	742	2,148	.	.	1,746	3,250	1,234	.	.	979	713	132
95th Percentile	.	.	3,051	1,835	2,180	.	.	4,418	5,004	1,872	.	.	2,773	2,594	5,610	.	.	2,792	4,038	5,834	.	.	1,440	4,512	1,122
N (debt sample)	.	.	1,030	945	549	.	.	617	510	332	.	.	1,104	936	925	.	.	143	96	78	.	.	571	283	159

Notes: The samples are restricted to families in the CE that are income poor (defined using after-tax money income) and are designated as complete income reporters. All estimates are person weighted. See notes to Table 4.

Online Appendix Table 12: Consumption Poverty Rates with and without Housing Consumption, 1980-2010

Year	Consumption Including Health Insurance (1)	Non-housing Consumption (2)
1980	0.130	0.130
1981	0.128	0.123
1982		
1983		
1984		
1985		
1986		
1987		
1988	0.113	0.128
1989	0.099	0.113
1990	0.102	0.114
1991	0.104	0.120
1992	0.103	0.123
1993	0.093	0.112
1994	0.088	0.105
1995	0.086	0.110
1996	0.084	0.110
1997	0.076	0.098
1998	0.069	0.091
1999	0.067	0.094
2000	0.061	0.086
2001	0.059	0.088
2002	0.054	0.085
2003	0.056	0.089
2004	0.048	0.082
2005	0.047	0.076
2006	0.040	0.070
2007	0.039	0.067
2008	0.035	0.057
2009	0.038	0.066
2010	0.043	0.073
Change:		
1963-1972		
1972-1980		
1980-1990	-0.028	-0.016
1990-2000	-0.041	-0.028
2000-2010	-0.018	-0.013
1980-2010	-0.087	-0.057
1963-2010		

Notes: The rates are anchored at the official rate in 1980 and are calculated using the NAS equivalence scale and the adjusted CPI-U-RS. Data are from the CE. To calculate non-housing consumption we subtract from total consumption spending on rent for renters, the rental equivalent of the home for homeowners, and the imputed rent for those in public or subsidized housing.

Online Appendix Table 13: Consumption and Income Deep Poverty Rates (Fraction below 50% of Threshold) and Near Poverty Rates (Fraction below 150% of Threshold), 1960-2010

Scale	50 % of Threshold							150 % of Threshold							
	Official Income Poverty	Money Income	After-Tax Income + Noncash Benefits	After-Tax Income + Noncash Benefits	Consumption	Consumption Including Health Insurance	Consumption Including Health Insurance	Official Income Poverty	Money Income	After-Tax Income + Noncash Benefits	After-Tax Income + Noncash Benefits	Consumption	Consumption Including Health Insurance	Consumption Including Health Insurance	
	Official	NAS	NAS	NAS	NAS	NAS	NAS	Official	NAS	NAS	NAS	NAS	NAS	NAS	
	CPI-U	CPI-U-RS	CPI-U-RS	Adjusted CPI-U-RS	CPI-U-RS	CPI-U-RS	Adjusted CPI-U-RS	CPI-U	CPI-U-RS	CPI-U-RS	Adjusted CPI-U-RS	CPI-U-RS	CPI-U-RS	Adjusted CPI-U-RS	
Year	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
1960-61/1963	0.078	0.083			0.034			0.339	0.408			0.475			
1972	0.038	0.040			0.017			0.221	0.250			0.351			
1973	0.034	0.036			0.012			0.207	0.236			0.322			
1980	0.044	0.043	0.032	0.032	0.017	0.018	0.018	0.232	0.239	0.294	0.294	0.331	0.348	0.348	
1981	0.049	0.047	0.035	0.034	0.016	0.016	0.015	0.247	0.248	0.295	0.290	0.350	0.367	0.362	
1982	0.056	0.054	0.039	0.038				0.255	0.258	0.308	0.300				
1983	0.059	0.057	0.042	0.040				0.256	0.262	0.316	0.305				
1984	0.055	0.054	0.039	0.037	0.016			0.243	0.248	0.301	0.286	0.342			
1985	0.052	0.051	0.038	0.036	0.020			0.239	0.243	0.300	0.282	0.330			
1986	0.053	0.051	0.039	0.035	0.017			0.229	0.232	0.300	0.279	0.337			
1987	0.052	0.051	0.035	0.032	0.014			0.224	0.225	0.273	0.251	0.329			
1988	0.052	0.050	0.036	0.032	0.013	0.014	0.010	0.222	0.223	0.270	0.246	0.323	0.330	0.293	
1989	0.049	0.046	0.034	0.030	0.013	0.013	0.010	0.220	0.220	0.267	0.239	0.319	0.319	0.275	
1990	0.052	0.049	0.033	0.029	0.014	0.014	0.010	0.227	0.224	0.272	0.241	0.331	0.319	0.273	
1991	0.056	0.052	0.035	0.030	0.010	0.011	0.007	0.238	0.232	0.275	0.240	0.337	0.313	0.266	
1992	0.061	0.057	0.039	0.033	0.012	0.012	0.009	0.245	0.239	0.280	0.241	0.352	0.323	0.268	
1993	0.062	0.058	0.040	0.033	0.011	0.011	0.008	0.250	0.243	0.281	0.238	0.332	0.305	0.250	
1994	0.059	0.055	0.033	0.028	0.007	0.008	0.005	0.243	0.234	0.262	0.217	0.334	0.306	0.246	
1995	0.053	0.048	0.032	0.026	0.009	0.009	0.006	0.235	0.225	0.252	0.205	0.335	0.309	0.245	
1996	0.054	0.049	0.031	0.025	0.009	0.009	0.006	0.234	0.221	0.250	0.201	0.327	0.308	0.236	
1997	0.054	0.050	0.033	0.027	0.008	0.009	0.005	0.225	0.214	0.241	0.192	0.308	0.291	0.216	
1998	0.051	0.047	0.032	0.027	0.009	0.009	0.005	0.215	0.202	0.228	0.177	0.306	0.283	0.207	
1999	0.047	0.043	0.031	0.026	0.010	0.010	0.005	0.210	0.195	0.220	0.164	0.309	0.286	0.207	
2000	0.045	0.042	0.031	0.026	0.008	0.009	0.005	0.202	0.188	0.210	0.156	0.299	0.275	0.195	
2001	0.048	0.044	0.033	0.028	0.008	0.008	0.005	0.208	0.194	0.207	0.152	0.291	0.268	0.188	
2002	0.049	0.046	0.034	0.028	0.008	0.008	0.005	0.214	0.200	0.210	0.154	0.283	0.257	0.177	
2003	0.053	0.050	0.038	0.030	0.009	0.009	0.005	0.217	0.203	0.209	0.154	0.300	0.271	0.181	
2004	0.054	0.050	0.038	0.031	0.008	0.008	0.004	0.216	0.203	0.207	0.150	0.283	0.258	0.168	
2005	0.054	0.051	0.036	0.029	0.008	0.007	0.004	0.215	0.201	0.201	0.144	0.274	0.249	0.156	
2006	0.052	0.049	0.035	0.028	0.007	0.007	0.003	0.213	0.197	0.197	0.139	0.256	0.236	0.147	
2007	0.052	0.049	0.036	0.028	0.007	0.007	0.004	0.217	0.201	0.204	0.142	0.258	0.235	0.142	
2008	0.057	0.053	0.038	0.030	0.006	0.006	0.004	0.226	0.212	0.211	0.145	0.259	0.235	0.134	
2009	0.063	0.058	0.040	0.031	0.007	0.006	0.003	0.236	0.222	0.208	0.144	0.280	0.251	0.146	
2010	0.067	0.062	0.043	0.034	0.008	0.008	0.004	0.246	0.231	0.221	0.152	0.307	0.280	0.159	
Change:															
1960* - 1972	-0.040	-0.043			-0.018			-0.118	-0.158			-0.124			
1972 - 1980	0.006	0.002			0.001			0.011	-0.011			-0.020			
1980 - 1990	0.008	0.006	0.002	-0.003	-0.004	-0.004	-0.008	-0.005	-0.015	-0.022	-0.054	0.000	-0.030	-0.076	
1990 - 2000	-0.007	-0.007	-0.002	-0.003	-0.005	-0.005	-0.005	-0.025	-0.036	-0.062	-0.085	-0.032	-0.044	-0.078	
2000 - 2010	0.022	0.020	0.013	0.008	0.000	-0.001	-0.002	0.045	0.043	0.010	-0.004	0.008	0.005	-0.036	
1980 - 2010	0.023	0.020	0.012	0.002	-0.009	-0.010	-0.014	0.015	-0.008	-0.074	-0.143	-0.024	-0.068	-0.190	
1960* - 2010	-0.011	-0.021			-0.026				-0.177			-0.168			

Notes: Poverty status is determined at the family level and then person weighted. Thresholds are 50 percent and 150 percent of the thresholds used in Tables 1. Consumption data are from the CE and income data are from the CPS-ASEC/ADF.

Online Appendix Table 14: Consumption and Income Relative Poverty Rates (Fraction below 50% of Median) by Family Type, 1960-2010

Year	Single Parent Families		Married Parent Families		Single Individuals		Married without Children		Head 65 and Over	
	After-Tax Income	Consumption	After-Tax Income	Consumption	After-Tax Income	Consumption	After-Tax Income	Consumption	After-Tax Income	Consumption
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1960-61/1963	0.497	0.263	0.131	0.096	0.230	0.072	0.086	0.045	0.291	0.201
1972	0.518	0.282	0.110	0.086	0.201	0.093	0.057	0.041	0.270	0.178
1973	0.504	0.325	0.104	0.079	0.189	0.090	0.056	0.028	0.251	0.192
1980	0.470	0.320	0.119	0.081	0.169	0.121	0.049	0.033	0.210	0.159
1981	0.469	0.289	0.127	0.076	0.178	0.101	0.057	0.029	0.185	0.139
1982	0.507		0.142		0.179		0.065		0.173	
1983	0.511		0.153		0.196		0.065		0.173	
1984	0.506	0.322	0.152	0.116	0.190	0.124	0.069	0.034	0.171	0.121
1985	0.505	0.314	0.145	0.116	0.185	0.125	0.069	0.044	0.175	0.151
1986	0.527	0.348	0.142	0.109	0.193	0.110	0.062	0.040	0.184	0.131
1987	0.520	0.349	0.145	0.104	0.197	0.104	0.064	0.034	0.203	0.123
1988	0.507	0.361	0.141	0.103	0.191	0.086	0.063	0.025	0.200	0.122
1989	0.500	0.325	0.145	0.106	0.185	0.077	0.063	0.033	0.197	0.119
1990	0.499	0.298	0.145	0.104	0.185	0.104	0.062	0.034	0.184	0.114
1991	0.511	0.306	0.145	0.108	0.187	0.095	0.060	0.031	0.180	0.094
1992	0.509	0.290	0.143	0.107	0.193	0.096	0.062	0.027	0.188	0.090
1993	0.492	0.295	0.144	0.108	0.201	0.089	0.067	0.027	0.177	0.099
1994	0.470	0.270	0.133	0.097	0.204	0.091	0.067	0.042	0.171	0.088
1995	0.437	0.261	0.126	0.105	0.200	0.088	0.063	0.025	0.164	0.089
1996	0.432	0.295	0.128	0.104	0.198	0.088	0.065	0.036	0.171	0.082
1997	0.439	0.270	0.124	0.101	0.206	0.091	0.064	0.033	0.175	0.078
1998	0.419	0.254	0.123	0.105	0.209	0.095	0.062	0.033	0.185	0.070
1999	0.408	0.247	0.123	0.107	0.210	0.107	0.075	0.034	0.183	0.084
2000	0.388	0.240	0.117	0.104	0.204	0.103	0.071	0.035	0.197	0.086
2001	0.384	0.279	0.117	0.100	0.211	0.110	0.077	0.036	0.196	0.082
2002	0.376	0.264	0.120	0.103	0.215	0.117	0.071	0.037	0.201	0.086
2003	0.396	0.260	0.120	0.106	0.226	0.106	0.075	0.041	0.205	0.083
2004	0.390	0.243	0.115	0.109	0.229	0.102	0.079	0.045	0.203	0.079
2005	0.397	0.226	0.114	0.102	0.230	0.111	0.074	0.041	0.199	0.090
2006	0.404	0.238	0.112	0.111	0.225	0.096	0.072	0.043	0.185	0.099
2007	0.408	0.216	0.119	0.105	0.220	0.092	0.072	0.047	0.194	0.075
2008	0.392	0.228	0.118	0.090	0.231	0.098	0.076	0.030	0.182	0.074
2009	0.398	0.211	0.115	0.093	0.242	0.101	0.076	0.030	0.167	0.060
2010	0.409	0.195	0.120	0.098	0.247	0.097	0.079	0.037	0.170	0.070
Change:										
1960* - 1972	0.021	0.019	-0.020	-0.010	-0.029	0.020	-0.029	-0.004	-0.021	-0.023
1972 - 1980	-0.047	0.037	0.008	-0.004	-0.032	0.028	-0.008	-0.008	-0.060	-0.020
1980 - 1990	0.028	-0.021	0.026	0.023	0.016	-0.017	0.013	0.001	-0.025	-0.044
1990 - 2000	-0.111	-0.059	-0.028	0.000	0.019	-0.001	0.009	0.001	0.013	-0.028
2000 - 2010	0.021	-0.045	0.003	-0.006	0.044	-0.006	0.008	0.002	-0.028	-0.016
1980 - 2010	-0.061	-0.125	0.001	0.017	0.079	-0.024	0.030	0.004	-0.040	-0.088
1960* - 2010	-0.088	-0.068	-0.011	0.002	0.017	0.024	-0.008	-0.009	-0.121	-0.131

Notes: An individual is designated as poor if family resources fall below 50 percent of the median of the individual weighted, NAS scale-adjusted distribution for the respective resource measure. Consumption data are from the CE and income data are from the CPS-ASEC/ADF.

Online Appendix Table 15: Income Poverty Rates with Different Equivalence Scales and Resource Sharing Units, 1963-2010

	Money	Money	Money	Money
	Income	Income	Income	Income
Price Index	CPI-U	CPI-U	Adjusted CPI- U-RS	Adjusted CPI- U-RS
Scale	Official	NAS	NAS	NAS
Resource Sharing Unit	Family	Family	Family	Household
Year	(1)	(2)	(3)	(4)
1963	0.195	0.203	0.292	0.300
1972	0.119	0.121	0.151	0.156
1973	0.111	0.113	0.139	0.144
1980	0.130	0.130	0.130	0.130
1981	0.140	0.139	0.136	0.135
1982	0.150	0.149	0.145	0.144
1983	0.152	0.152	0.148	0.147
1984	0.144	0.144	0.138	0.135
1985	0.140	0.139	0.133	0.129
1986	0.136	0.135	0.127	0.124
1987	0.134	0.133	0.123	0.120
1988	0.130	0.130	0.117	0.114
1989	0.128	0.127	0.112	0.108
1990	0.135	0.133	0.117	0.112
1991	0.142	0.140	0.121	0.116
1992	0.148	0.147	0.125	0.120
1993	0.151	0.150	0.127	0.121
1994	0.145	0.143	0.119	0.111
1995	0.138	0.136	0.108	0.102
1996	0.137	0.134	0.105	0.100
1997	0.133	0.130	0.100	0.093
1998	0.127	0.124	0.093	0.087
1999	0.119	0.116	0.086	0.078
2000	0.113	0.112	0.081	0.073
2001	0.117	0.114	0.082	0.075
2002	0.121	0.118	0.085	0.077
2003	0.125	0.123	0.088	0.080
2004	0.127	0.125	0.090	0.081
2005	0.126	0.124	0.087	0.079
2006	0.123	0.119	0.084	0.075
2007	0.125	0.122	0.084	0.074
2008	0.132	0.130	0.090	0.081
2009	0.143	0.140	0.097	0.085
2010	0.151	0.147	0.101	0.090
Change:				
1963-1972	-0.076	-0.082	-0.141	-0.144
1972-1980	0.011	0.009	-0.021	-0.027
1980-1990	0.005	0.003	-0.013	-0.018
1990-2000	-0.022	-0.021	-0.036	-0.039
2000-2010	0.038	0.035	0.020	0.017
1980-2010	0.021	0.017	-0.029	-0.040
1963-2010	-0.044	-0.056	-0.191	-0.211

Notes: The rates are anchored at the official rate in 1980. Data are from the CPS-ASEC/ADF. Household level poverty is determined using the resources of all members of the household, regardless of whether they are related. See notes to Figure 1.