Poor People in Rich Nations: The United States in Comparative Perspective

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ost examinations of U.S. domestic antipoverty policy are inherently parochial, for they are based on the experiences of only our nation in isolation from the others. However, cross-national comparisons can also teach lessons about antipoverty policy. While all nations value low poverty, high levels of economic self-reliance and equality of opportunity for younger persons, they differ dramatically in the extent to which they reach these goals. Nations also exhibit differences in the extent to which working age adults mix economic self-reliance (earned incomes), family support and government support to avoid poverty.

We begin by reviewing international concepts and measures of poverty. The Luxembourg Income Study (LIS) database contains the information needed to construct comparable poverty measures for more than 30 nations. It allows comparisons of the level and trend of poverty and inequality across several nations, along with considerable detail on the sources of market incomes and public policies that shape these outcomes. We will highlight the different relationships between antipoverty policy and outcomes among several countries, and consider the implications of our analysis for research and for antipoverty policy in the United States. In doing so, we will draw on a growing body of evidence that evaluates antipoverty programs in a cross-national context (Banks, Disney, Duncan and Van Reene, 2005). Many international bodies have published cross-national studies of the incidence of poverty in recent years, including the United Nations Children's Fund (UNICEF, 2005; Chen and Corak, 2005; Bradbury and Jäntti, 2005), the United Nations Human Development Report (UNDP, 2005), the Organization for

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Economic Cooperation and Development (Förster and Pellizzari, 2005) and the Luxembourg Income Study (Jäntti and Danziger, 2000; Kenworthy, 2004; Rainwater and Smeeding, 2003). A large subset of these studies is based on LIS data.

Comparing Poverty and Inequality across Nations

The data we use for this analysis are taken from the Luxembourg Income Study (LIS) database, available at (http://www.lisproject.org), which now contains almost 140 household income data files for 32 nations covering the period 1967 to 2002. We can analyze both the level and trend in poverty for a considerable period across a wide range of nations. We have selected just eleven nations for this paper, each with a recent 1999–2000 LIS database. These include the United States; three Anglo-Saxon nations of Canada, Ireland and the United Kingdom; four central European nations of Austria, Belgium, Germany and the Netherlands; one southern European country-Italy; and two Nordic nations of Finland and Sweden. These countries were chosen to typify the broad range of high-income nations available within the Luxembourg statistics that are most comparable to the United States.¹ In per capita Gross Domestic Product (GDP), as measured in 2000 dollars converted at purchasing power parity exchange rates, the United States sports far and away the highest income level with a 2000 GDP per capita of \$35,650. All the other nations lie within a tight range of 12 percentage points in their GDP per capita, from 69 to 81 percent of the U.S. level (Organization for Economic Cooperation, 2005).

Comparing poverty rates across these eleven nations requires making four main choices: a poverty line, a measure of income, an equivalence scale to adjust for household size and exchange rates for conversion of absolute poverty standards across countries.

Poverty Line

Very few nations have an "official" measure of poverty. Only the United States (U.S. Bureau of the Census, 2005a) and the United Kingdom (Department of Work and Pensions, 2005) have regular "official" poverty series. Statistics Canada (2004) publishes the number of households with incomes below a series of "low-income cutoffs" on a regular basis; Australia does so irregularly. But northern European and Scandinavian nations do not calculate official rates of poverty or low income. In these countries, the debate instead centers instead on the level of income at which minimum benefits for social programs should be set and on the issue of "social exclusion" (Atkinson, Cantillon, Marlier and Nolan, 2002).

¹ We include all of Germany, including the eastern states of the former German Democratic Republic (GDR), in most of our analyses. We present LIS data on the unified Germany for 2000. However, trend data for Germany later in this paper are restricted to West Germany. The West German poverty rates in the Luxembourg data tend to be 0.9 to 1.2 percentage points below those for all of Germany.

Poverty can be measured either in relative terms, usually as compared to median income, or in absolute terms, as compared to purchasing a bundle of goods deemed to be the basic necessities in a given country. The United States, for example, relies on an "absolute" measure of poverty defined in the early 1960s by a government statistician, Mollie Orshansky, and held constant in real terms since that time (U.S. Bureau of the Census, 2005a).

In international comparisons, poverty must generally be treated as a relative concept, because in looking at poverty across nations with different levels of per capita GDP, an absolute poverty standard will tend to produce either extremely high poverty rates in some countries or extremely low rates in other countries-or both. A majority of cross-national studies define the poverty threshold as one-half of national median income, and we will follow that convention in most of this paper. For comparison, the official United States poverty line was just about 27 percent of median United States family pretax cash income in 2000 and about 32 percent of median United States disposable posttax household income.² Alternatively, the United Kingdom and the European Union have selected a poverty rate of 60 percent of the median income (Eurostat, 2000; Atkinson, Cantillon, Marlier and Nolan, 2002). The pattern of the results we present using a 50 percent of median poverty standard is largely the same at a 40 percent level (Smeeding, Rainwater and Burtless, 2001). However, the differences in poverty rates between the United States and other nations are much larger at the 60 percent of median line, which is about twice the United States poverty line, expressed as a percentage of national median income.

When poverty is defined in absolute terms, the World Bank and the United Nations Millennium Development movement define poverty in Africa and Latin America using an income threshold of \$1 or \$2 per person per day, and in central and eastern Europe a threshold of \$2 or \$3 per day (Ravallion, 1996). In contrast, the U.S. poverty line in absolute terms is six to twelve times higher than these standards. The U.S. poverty line for a family of four has in fact fallen from 48 to 29 percent of median Census family income for four between 1960 and 2000.³ To address the absolute poverty issue in U.S. terms, we use both the official U.S. poverty

² In 2000, the ratio of the United States (four-person) poverty line to median before-tax *family* income was 28 percent, while the ratio to median *household* income was 29 percent. The same ratios for three-person units were 27 and 28 percent, respectively. Overall, median household income (\$44,389 in 2004) is below median family income (\$55,327) because single persons living alone (or with others to whom they are not directly related) are both numerous and have lower incomes than do families (U.S. Bureau of the Census, 2005a). Families include all units with two or more persons related by blood, marriage or adoption; single persons (unrelated individuals) are excluded. In contrast, households include all persons sharing common living arrangements, whether related or not, including single persons living alone. Using the LIS household disposable income to the poverty line to 34 percent for four-person households and 31 percent for three-person units. See Appendix Table A-1 appended to this article at (http://www.e-jep.org).

 $^{^3}$ For a table showing these poverty rates, see Appendix Table A-1 appended to this paper at (http://www.ejep.org).

line and 125 percent of this line to compare our estimates with the poverty estimates employed by others. We also calculate progress against absolute poverty across nations by "anchoring" poverty rates in the mid-1980s and comparing incomes for later years against this standard updated only by domestic price changes.

Measuring Income

The best broad definition of income for which comparable data is available across these countries is "disposable cash income," which includes all types of money income, minus direct income and payroll taxes and including all cash and near-cash transfers, such as food stamps and cash housing allowances, and refundable tax credits such as the earned income tax credit (EITC) in the United States.⁴

In determining the antipoverty effects of social transfers and tax policy, we use a measure of market income before taxes and transfers, which includes earnings, income from investments, private transfers (including child support) and occupational pensions.⁵ In tracing the market income to disposable income—and thus, to measures of poverty—we determine the effects of two bundles of government programs: social insurance and taxes, which includes all forms of universal and social insurance benefits minus income and payroll taxes, and social assistance, which includes all forms of income-tested benefits targeted at poor people. Of course, our measures of the antipoverty effects of benefits are partial equilibrium in nature; that is, poverty measured *before* government taxes and benefits is not the same as poverty in the *absence* of government, if tax and transfer programs affect the level of market income earned.

Household and Person Based Comparisons

For international comparisons of poverty, the "household" is the only comparable income-sharing unit available for almost all nations. But while the household is the unit used for aggregating income, the person is the unit of analysis. Thus, poverty rates are calculated as the percentage of all persons of each type who are members of households of each type with incomes below the poverty line. In some cases we also calculate the poverty rate for elders (65 and over) and children (17 and under) regardless of their living arrangements.

⁴ See Atkinson, Rainwater and Smeeding (1995) and Canberra Group (2001) for more on this income definition and its robustness across nations. This disposable cash income concept is not unique to the Luxembourg Income Study. Eurostat, UNICEF and OECD have independently made comparisons of income poverty and inequality across nations using identical or very similar measures of net disposable income.

⁵ For the calculation of poverty rates, market income refers to gross market income in all countries but Belgium, Austria, Italy and Ireland, where market income is net of taxes and social contributions. Because benefits are taxed in many nations, the concept of net market income is difficult to calculate. For the calculations of antipoverty effects later in this paper, for the countries where gross and net data were available, the net figure has been derived by subtracting employee taxes from the gross figure. For countries with gross income data only, the net figure has been derived by subtracting employee taxes and social contributions from the gross figure, in the same proportion as the proportion of market income in total gross income minus means-tested—that is, nontaxable—benefits. All figures are net of employer payroll taxes and employer social charges. Antipoverty effects are calculated on net market income for all countries.

Equivalence Scale for Household Size Adjustments

An "equivalence scale" is used to adjust household income for differences in needs related to household size and other factors, such as the ages of household members, so that the poverty line for, say, a family of five people is higher than the poverty line for a family of three people. The equivalence scales that are implicit in the official U.S. poverty lines are neither consistent nor robust (though they are used with the U.S. absolute poverty estimates; see Citro and Michael, 1995, for a critique). For the cross-national analysis of *relative* poverty rates, it is common to use a consistent single parameter scale with a square-root-of-household-size scale factor.⁶ Formally, adjusted disposable income (ADPI) is equal to *un*adjusted household income (DPI) divided by household size (S) raised to an exponential value (e), ADPI = DPI/S^e. We assume the value of e is 0.5. To determine whether a household is poor under the relative poverty measure, we compare its ADPI to 50 percent of the national median ADPI. National median ADPI is calculated by converting all incomes into ADPI and then taking the median of this "adjusted" income distribution.

In other comparisons of households, we use the LIS data to separate annual hours worked (according to weekly hours last year and full time-part time status), marital status (married or living together as married, known as "cohabiting") and standardized education level of the household head (reference person).

Converting with PPP Exchange Rates

A final task is to compare living standards in different countries that use different currencies. Our estimates are based on the most recent set of purchasing power parity (PPP) exchange rates estimated by the OECD (2005a) for year 1999. With this exchange rate, we translate 2000 U.S. dollar "official" poverty lines into other currency. One warning here: PPP exchange rates are appropriate for comparing national output or output per capita, but they are less appropriate for considering consistent income differences within and across nations.⁷

Poverty Comparisons across Nations

Levels of Relative Poverty

Relative poverty rates in the eleven nations are given in Table 1. The table also shows poverty rates for five subgroups of the population: all children; broken into children and adults in one- and two-parent households; childless nonelderly adults; and persons living in a household headed by aged persons. Persons living in

⁶ The equivalence scale which we employ is robust, especially when comparing families of different size and structure (like elders and children). See Atkinson, Rainwater and Smeeding (1995) for detailed and exhaustive documentation of these sensitivities.

⁷ We do not present comparisons of real poverty rates over time using historical sets of PPPs due to the intertemporal inconsistency of PPPs dating back to the mid-1990s and earlier. Instead, we use the anchored poverty approach. For additional comments on PPPs and microdata based comparisons of well-being, see Gottschalk and Smeeding (2000), and Castles (1996).

Table 1

	Poverty rate (percentage of population poor ^a and rank)							
		Households	with children (parents) ^{c,f}					
Nation (year)	Overall ^b (rank)	All children (rank)	(1 Parent) (rank)	(2 Parent) (rank)	Elders ^d (rank)	Childless ^e (rank)		
United States (00)	17.0 (1)	18.8 (1)	(41.4) (2)	(13.2) (2)	28.4 (2)	11.2 (3)		
Ireland (00)	16.5 (2)	15.0 (3)	(45.8)(1)	(10.8) (3)	48.3 (1)	13.1 (1)		
Italy (00)	12.7 (3)	15.4(2)	(20.1) (8)	(15.1) (1)	14.4 (6)	8.4 (6)		
United Kingdom (99)	12.4 (4)	13.2 (4)	(30.5) (6)	(9.1) (5)	23.9 (3)	8.4 (6)		
Canada (00)	11.4 (5)	13.2 (5)	(32.0) (4)	(10.1) (4)	6.3 (10)	11.9 (2)		
Germany (00)	8.3 (6)	7.6 (7)	(33.2) (3)	(4.4) (8)	11.2 (7)	8.7 (5)		
Belgium (00)	8.0 (7)	6.0 (9)	21.8 (7)	(4.3) (9)	17.2 (5)	5.9 (11)		
Austria (00)	7.7 (8)	6.4 (8)	(17.9) (9)	(5.1) (7)	17.4 (4)	7.0 (9)		
Netherlands (99)	7.3 (9)	9.0 (6)	(30.7) (5)	(7.6) (6)	2.0 (11)	6.4 (10)		
Sweden (00)	6.5 (10)	3.8 (10)	(11.3) (10)	(2.2) (10)	8.3 (9)	9.8 (4)		
Finland (00)	5.4 (11)	2.9 (11)	(7.3) (11)	(2.2) (10)	10.1 (8)	7.6 (8)		
Overall average	10.3	10.1	(26.6)	(7.6)	17.0	8.9		

Relative Poverty Rates: Percent Below 50 Percent Median Adjusted Income, by Type of Household, in Eleven Rich Countries

Source: Author's calculations of LIS files.

Notes: ^aPoverty is measured at 50 percent median adjusted disposable income (ADPI) for individuals. Incomes are adjusted by e = 0.5 where ADPI = unadjusted DPI divided by household size (s) to the power e: ADPI = DPI/s^e.

^bAll types of persons regardless of living situation.

^cHouseholds with children (under age 18, excluding ever married persons and heads and spouses) and no elderly (above 64). Children, and the non-elderly adults living with them in the same household, are further split into one- and two-parent columns.

^dAdults aged 65 and over living in units with only elderly persons.

^eCouples or singles where there are no elderly, nor children.

^fOther households include elderly and non-elderly persons living in the same households (often multiple generation families with children) and are omitted from this table. See footnote 8.

households with two parents and children and childless adults are the predominating household types in each nation. Persons living with elders and single parents, two key vulnerable groups are smaller fractions in each country, with 8 to 17 percent of persons in household units headed by the elderly and 2 to 11 percent of persons in units headed by single parents across these eleven nations. The United States has the largest percentage of persons living with single parents (10.6 percent), the third-lowest percent of persons living with elders (8.7 percent) and the second-lowest fraction of childless nonelderly adults (29.8 percent).⁸

⁸ Persons living in all other mixed households, including elders living with their adult children, and three generation households of grandparents living with their children and grandchildren, average 8 percent of the population, but add little to the patterns in Table 1 and are, therefore, not shown. The basic distribution of persons by household types for each group is given in Appendix Table 2, which is appended to this paper at the website (http://www.e-jep.org).

The relative poverty rate for all persons varies from 5.4 percent in Finland to 17.0 percent in the United States, with an average rate of 10.3 percent across the eleven countries. Higher poverty rates are found in Anglo-Saxon nations with a relatively high level of overall inequality, like the United States, Canada, Ireland and the United Kingdom; in Italy, with its wide north-south regional differential in income; and in geographically large and diverse countries, like the United States and Canada. Still, Canadian and British poverty are both about 12 percent and are, therefore, far below the U.S. levels. The lowest poverty rates are more common in smaller, well-developed and high-spending welfare states like Sweden and Finland, where they are about 5 or 6 percent. Middle-level rates are found in major European countries where unemployment compensation is more generous, where social policies provide more generous support to single mothers and working women (through paid family leave, for example), and where social assistance minimums are high. For instance, the Netherlands, Austria, Belgium and Germany have poverty rates that are in the 7 to 8 percent range.

On average, child poverty is a lesser problem than is elder poverty in these nations.⁹ But single parents and their children and elders generally have the highest poverty rates, while those in two-parent units, mixed units and the childless experience the least poverty. In general, elder poverty rates are somewhere between single parents, who are less well off, and two-parent units, which are better off, but this is not universally the case.

The United States has the highest or second highest relative poverty rate in each category except for childless adults, where our 11.2 percent rate is third.¹⁰ Poverty rates in the United States for persons living with children are nearly double the average rate. In most cases, Ireland has the highest or second highest poverty rate measured on a relative basis.

Levels of Absolute Poverty

Relative poverty rates are often taken as a proxy for inequality, since a more spread-out income distribution will tend to have a larger share of the population that has less than half of median income. Here, we take the income thresholds that determine the U.S. poverty and near-poverty rates for each different household size and then use PPP exchange rates to convert them to poverty thresholds for nine countries (U.S. Bureau of the Census, 2005a). In this comparison, we exclude Italy and Ireland, because the ratio of disposable cash income to GDP is far below the levels in other countries, which suggests that income underreporting in the data is significantly different in these countries.

⁹ Remember, these poverty rates are based on income levels. Poverty rates based on consumption or wealth might produce a different picture (Johnson, Smeeding and Torrey, 2005).

¹⁰ We do not address either the well-being of the poor or mobility in or out of poverty. The question of mobility in and out of poverty requires the use of longitudinal microdata. All of the comparisons in this paper are based on cross-sectional data, not longitudinal data. However, several recent cross-national poverty studies suggest that mobility in and out of poverty is lower in the United States than in almost every other rich country (Bradbury, Jenkins and Micklewright, 2001; Goodin, Headey, Muffels and Dirven, 1999).

Because the U.S. poverty line is such a low fraction of median disposable income—about 32 percent when household disposable income is used as the basis for comparison—we also use 125 percent of the U.S. poverty line to come closer to the standards used in other nations.

Using the official poverty line, the United States falls to second in the poverty ratings, with the United Kingdom having higher overall poverty rates using this standard, as shown in Table 2. At the 125 percent line, the United States ranks fourth among these nations. The United States looks somewhat better using either of these "absolute" measures than with the relative measure due to its higher overall standard of living, a general finding that has been confirmed in other studies (Kenworthy, 2004). In terms of vulnerable groups, however, poverty for U.S. children remains very high (ranking second by either standard) even within this set of rich nations. And poor U.S. residents, especially poor children, do not compare well to those in other nations based on PPP-adjusted real incomes (Rainwater and Smeeding, 2003; Smeeding and Rainwater, 2004).¹¹

Trends in Poverty

The trend in poverty is shown in Table 3, reflecting between 14 and 17 years of history in each nation. We present two types of trends. Our trend findings on relative poverty use half of median income as the definition of poverty, and our findings are similar to those in other recent LIS papers with different percentages of median poverty rates and wider ranges of countries (for example, Smeeding, Rainwater and Burtless, 2001). We also use trend measures based on a poverty line which is "anchored" or fixed in real terms at the mid-1980s relative poverty measure, but then with those poverty lines adjusted to the most recent year using each nation's CPI (Consumer Price Index).

In general, relative poverty is higher in most nations at the end of the period compared to the beginning, even at the end of the relatively prosperous 1990s. (This trend does not conflict with the observation that many nations' relative and absolute poverty rates, including those in the United States, rose in the early 1990s and fell in the later 1990s.) The United States and Sweden are exceptions, but starting from vastly different level of relative poverty. Four nations—Ireland, Belgium, the Netherlands and the United Kingdom—experienced a rapid increase in relative poverty over this period, which allows us to examine the effect of real economic growth on poverty rates in all of these nations.

The story of changes in absolute or anchored poverty is very different. In each

¹¹ These comparisons should be made very carefully for several reasons. In heavily taxed nations, we have already reduced market incomes by payroll taxes used to pay for social goods such as health care, but have not counted these benefits in disposable income. We also use an income concept that is not adjusted for work related costs or out of pocket health care costs. Indeed, if we were to address these issues by adopting the National Academy of Sciences recommendations for both a revised poverty line and a better LIS-like income measure, United States poverty as calculated by the U.S. Census Bureau (2005b, Figure 3, p. 12) would have been above the official estimates by up to 2.0 percentage points from 1998–2004.

	Overall poverty rate ^{b}		Child por	verty rate ^c	Elderly poverty rate ^d	
Nation (year) ^a	Absolute ^e (rank)	Absolute ^f (rank)	Absolute ^e (rank)	Absolute ^f (rank)	Absolute ^e (rank)	Absolute ^f (rank)
United States (00)	8.7 (2)	13.9 (4)	12.4 (2)	19.5 (2)	9.2 (2)	15.9 (5)
United Kingdom (99)	12.4 (1)	23 (1)	17.5 (1)	32.8 (1)	16.1 (1)	30.2 (1)
Canada (00)	6.9 (6)	12.2 (8)	9.0 (5)	17.5 (3)	1.1 (9)	4.6 (9)
Germany (00)	7.6 (3)	13.9 (4)	9.1 (4)	17.3 (5)	7.1 (7)	15.6 (6)
Belgium (00)	6.3 (8)	12.8 (7)	7.2 (6)	12.2 (9)	8.6 (3)	22.7 (4)
Austria (00)	5.2 (9)	11.6 (9)	5.8 (7)	15.3 (7)	7.4 (5)	15.6 (6)
Netherlands (99)	7.2 (5)	13.2 (6)	10.4(3)	17.3 (5)	1.7 (8)	7.8 (8)
Sweden (00)	7.5 (4)	15.4 (3)	5.8 (7)	13.8 (8)	7.3 (6)	23.8 (3)
Finland (00)	6.7 (7)	17.0 (2)	4.6 (9)	17.4 (4)	8.6 (3)	26.1 (2)
Overall average	7.6	14.8	9.1	18.1	7.5	18.0

Table 2 Absolute Poverty Rates Using Official U.S. Poverty Standards in Nine Rich Countries at the Turn of the Century

Source: Author's calculations of LIS files.

Notes: ^aItaly and Ireland could not be included because the fraction of national income (to which PPPs are normed) included in the household surveys was significantly less than that found in all other nations. ^bPercentage of total population living in poor households.

^cPercentage of children (under age 18) living in poor households.

^dPercentage of elderly (persons aged 65 and above) living in poor households.

^ePoverty is measured using the 2000 U.S. official poverty line for the correct household size (CPI adjusted to right year). The poverty lines are about 32 percent of U.S. median disposable household. ^fPoverty is measured at 125 percent U.S. official poverty line, about 40 percent of U.S. median adjusted disposable household income.

nation, anchored absolute poverty fell in absolute terms, and in some rapidly growing nations such as Ireland, it fell by over 80 percent. The United States, which experienced a large fall in anchored poverty, still had the highest anchored poverty rate by a wide margin by 2000—with only Canada having an anchored rate above 6 percent by the end of the period. More detailed breakdowns show that in general, child and elder poverty also increased in relative terms over this period while both fell in absolute terms, especially elder poverty, except in the United Kingdom.¹² No doubt, the fall in elder poverty in absolute terms in rapidly growing countries like Ireland reflects adjustments to their social retirement benefits, while the incomes of the younger Irish grow rapidly (Nolan and Smeeding, 2005). The rise in relative child poverty has also recently been reported by UNICEF (2005). The trends noted in poverty are different from the changes found in inequality in these same nations. In many of the more equal nations, most of the rise in inequality noted over this period has taken the form of higher incomes at the top of the distribution—which has little effect on the median income and thus little effect on the relative poverty

¹² The detailed breakdowns of trends in relative and absolute poverty for children and elders are appended to this paper as Appendix Table 3 as it appears at the *JEP* website (http://www.e-jep.org).

			Poverty rate			
			End	l year	Percentage point change from initial year	
Nation	Years	Initial year ^a	<i>Relative</i> ^a	$Anchored^{b}$	<i>Relative^c</i>	$Anchored^d$
United States	1986-2000	17.8	17.0	13.5	-0.8	-4.3
United Kingdom	1986-1999	9.1	12.4	4.4	+3.3	-4.7
Canada	1987-2000	11.4	11.4	11.0	0.0	-0.4
Netherlands	1987-1999	4.7	7.3	3.5	+2.6	-1.2
Germany ^e	1984-2000	7.9	8.7	5.6	+0.8	-2.3
Belgium	1985-2000	4.5	8.0	0.1	+3.5	-4.4
Austria	1987-2000	6.7	7.7	5.0	+1.0	-1.7
Ireland	1987-2000	11.1	16.5	1.2	+5.4	-9.9
Italy	1987-2000	11.2	12.7	10.1	+1.5	-1.1
Sweden	1987-2000	7.5	6.5	3.6	-1.0	-3.9
Finland	1987-2000	5.4	5.4	3.5	0.0	-1.9
Average		8.8	10.3	5.6	+1.2	-3.4

Table 3 Trends in Relative and Anchored Poverty in Eleven Rich Countries

Source: Author's calculations with LIS files.

Notes: ^aRelative poverty rates as calculated in Table 1 for the initial and end years. End year relative poverty rates are identical to Table 1.

^bEnd year anchored poverty rates hold constant the half median poverty line in the initial year and adjust that poverty line to the end year using each nation's consumer price index.

^cRelative numbers show actual change in poverty rates at 50 percent of median (in each year) calculated as the change from the initial year (see also (http://www.lisproject.org/keyfigures/povertytable.htm)). ^dAnchored numbers show actual change in poverty rates calculated as the change from the initial year (50 percent of median poverty line) to the final year.

^eOnly West Germany is included here.

rate. Hence, relative poverty rose by much less than did overall inequality in most rich nations over this period (Förster and Vleminckx, 2004).

The Antipoverty Effect of Taxes and Transfers

In every nation, benefits from governments, net of taxes, reduce relative income poverty. The first column of Table 4 shows relative poverty rates computed using household market income, rather than the earlier calculation that used disposable cash income after transfers and taxes. Remarkably enough, the U.S. relative poverty rate *before* taxes and transfers is actually below average for these countries, even though the United States ranks the highest of all the countries in this comparison group in relative poverty rates after taxes and transfers.

Given this divergence, it should be no surprise that, of the countries listed, the United States devotes by far the smallest share of its resources to antipoverty income transfer programs (final column of Table 4). In 2000, the United States spent less than 3 percent of GDP on cash and near-cash assistance for the nonelderly (families with children and the disabled). This amount is less than half the share of GDP spent for this purpose by Canada, Ireland or the United Kingdom; less than a third of spending

				Percentage reduction			
Nation (year)	Market income ^b	Social insurance (and taxes) ^c	Social assistance ^d	Social insurance ^e	<i>Overall</i> ^f	OECD Social expenditures on nonelderly ^g	
United States (00)	23.1	19.3	17.0	16.5	26.4	2.3	
Netherlands (99)	21.0	9.6	7.3	54.3	65.2	9.6	
Sweden (00)	28.8	11.7	6.5	59.4	77.4	11.6	
Germany (00)	28.1	10.6	8.3	62.3	70.5	7.3	
Canada (00)	21.1	12.9	11.4	38.9	46.0	5.8	
Finland (00)	17.8	11.4	5.4	36.0	69.7	10.9	
United Kingdom (99)	31.1	23.5	12.4	24.4	60.1	7.1	
Belgium (00)	34.6	8.9	8.0	74.3	76.9	9.3	
Austria (00)	31.8	9.1	7.7	71.4	75.8	7.4	
Italy (00)	30.0	13.7	12.7	54.3	57.7	4.3	
Ireland (00)	29.5	21.2	16.5	28.1	44.1	5.5	
Average	27.0	13.8	10.3	47.2	60.9	7.4	

Table 4 The Antipoverty Effect of Government Spending: Percent of All Persons Poor^a

Source: Author's calculations from the Luxembourg Income Study; OECD (2004).

Notes: ^aPoverty rates are for persons living in households with adjusted incomes below 50 percent of median.

^bGross market income, including earnings, income from investments, occupational (private and public sector) pensions, child support and other private transfers. In four countries (that is, Belgium, Austria, Italy and Ireland), market income is net of taxes and social contributions.

^cIncludes effect of taxes and social contributions as well as social insurance for countries where market income is gross, and only social insurance in countries where it is net.

^dThis is the same as poverty rate on disposable income. Refunds from the Earned Income Tax Credit (U.S.) and the Family Tax Credit (UK) are treated as social assistance, as are near-cash food and housing benefits such as food stamps and housing allowances.

^eMarket income rate minus social insurance rate as a percentage of market income rate.

^fMarket income rate minus social assistance rate as a percentage of market income rate.

^gTotal Nonelderly Social Expenditures (as percentage of GDP), including all cash plus near-cash spending (for example, food stamps) and public housing but excluding health care and education spending. Numbers refer to the most recent (2000) values available from OECD (2004).

in Austria, Germany, the Netherlands or Belgium; and less than a quarter of the amount spent in Finland or Sweden. These differences are primarily long term and secular, not related to the business cycle (Osberg, Smeeding and Schwabish, 2004). Given this low level of cash antipoverty spending, similar calculations for absolute poverty would show roughly the same effects.

We split the antipoverty effect into two components: social insurance and taxes, and social assistance, and we do not take account of behavioral responses to antipoverty programs that might affect market incomes. The former type of benefit is not income- or means-tested and includes universal benefits such as child allowances and child tax credits; the latter is targeted to the otherwise poor using income tests. Most nations use of both types of instruments. Table 4 shows that the United States makes the least antipoverty effort of any nation, reducing relative poverty created by market incomes by 28 percent compared to the average reduc-

tion of 61 percent. The nations closest to the United States in terms of overall effect are Ireland and Canada. Most nations get at least a 50 percent poverty reduction from social insurance, and in heavily insured countries like Austria, Belgium and Germany, social insurance reduces poverty by 62 to 75 percent. In the case of social assistance, large effects of targeted programs are evident in Finland (34 percent) and the United Kingdom (33 percent reductions) and lower ones (under 10 percent) in the more socially insured nations like Austria, Germany, Belgium, the Netherlands and Canada. Detailed analysis confirms that higher levels of government spending as in Scandinavia and Northern Europe and more careful targeting of government transfers on the poor as in Canada, Sweden and Finland produce lower poverty rates (see also Kenworthy, 2004; Kim, 2000).

The Working Poor and Child Poverty

The overall poverty figures can be sliced along many different dimensions: by gender, age, retirement status, ethnicity, immigration and others. For example, great strides have been made in reducing poverty among the elderly in most high-income countries over the past 40 years. Indeed, poverty among younger pensioners is no longer a major problem. However, poverty in older old age is almost exclusively an older women's problem. Three quarters of the poor elders, age 75 or older, in each high-income nation are women; almost 60 percent of all poor age 75 and over in each nation are older women living alone. In the United States, the means-tested programs for the poor that are categorized in this paper as "social assistance"—especially Supplemental Security Income (SSI) and food stamps—have almost no effect on altering the poverty rate among the elderly, because their combined benefit levels are set so low (Smeeding and Sandstrom, 2005).

However, here we will concentrate on one of the areas where poverty in the United States differs most greatly from the other comparison nations: the experience of poor families with children. In the United States, fewer than two million families with children are still on welfare, but there are 14.3 million families with children who have at least one worker, but are poor by the official poverty definition (Shapiro and Parrott, 2003, Table 1).

Table 5 illustrates how a combination of labor market conditions and government programs affects poverty rates. The analysis is split between children with two adults (almost always married parents) in the unit and children in a lone-parent family. On average, lone-parent poverty rates are about three-and-a-half times larger than two-parent rates using either market income or disposable cash income. Social insurance and social assistance, on average, reduce poverty by another 23 percent each for single parents, and a slightly smaller amount for two-parent units.

The variance around these averages across nations and groups is very large. Among single parents, all nations (except Italy) begin with poverty rates based on market income of 38 percent or more. After income transfers, only three nations manage to end with poverty rates based on disposable cash income of 18 percent or lower (as shown in the Social Assistance Column). In six of the nations listed here, at

The Antipoverty Effect of Government Spending: Poverty Rates^a for One- and Two-Parent Households with Children, by Income Source Percent reduction

Table 5

		G		Percent re	duction
Nation (year)	Market income ^b	Social insurance (and taxes) ^c	Social assistance ^d	Social insurance ^e	Overall
A. One parent, adults and children					
United States (00	46.0	48.1	41.4	-4.6	10.0
Netherlands (99)	51.7	44.7	30.7	13.5	40.6
Sweden (00)	44.0	22.9	11.3	48.0	74.3
Germany (00)	53.2	46.1	33.2	13.3	37.6
Canada (00)	43.2	37.4	32.0	13.4	25.9
Finland (00)	38.1	27.4	7.3	28.1	80.8
United Kingdom (99)	73.0	70.9	30.5	2.9	58.2
Belgium (00)	53.5	24.4	21.8	54.4	59.3
Austria (00)	53.4	28.7	17.9	46.3	66.5
Italy (00)	25.9	20.6	20.1	20.5	22.4
Ireland (00)	68.5	63.5	45.8	7.3	33.1
Average	50.0	39.5	26.5	22.1	46.3
B. Two parents, adults and children					
United States (00)	13.7	15.2	13.2	-10.9	3.6
Netherlands (99)	10.1	8.3	7.6	17.8	24.8
Sweden (00)	9.4	5.3	2.2	43.6	76.6
Germany (00)	9.0	6.1	4.4	32.2	51.1
Canada (00)	13.2	10.9	10.1	17.4	23.5
Finland (00)	10.7	7.1	2.2	33.6	79.4
United Kingdom (99)	17.8	17.5	9.1	1.7	48.9
Belgium (00)	13.0	4.4	4.3	66.2	66.9
Austria (00)	16.9	5.8	5.1	65.7	69.8
Italy (00)	17.1	15.2	15.1	11.1	11.7
Ireland (00)	15.7	12.5	10.8	20.4	31.2
Average	13.3	9.8	7.6	27.2	44.3

Source: Author's calculations from the Luxembourg Income Study.

Notes: ^aPoverty rates are for all persons living in households with one or two nonaged parents, with adjusted incomes below 50 percent of median adjusted disposable income.

^bPercentage of persons whose market income is below 50 percent of median adjusted disposable income. Market income includes earnings, income from investments, occupational (private and public sector) pensions, child support and other private transfers. It is before taxes and social contributions, with the exception of four countries (that is, Belgium, Austria, Italy and Ireland) where market income data are net of taxes and contributions.

^cPercentage of persons whose market income plus social insurance benefits after taxes and contributions is below 50 percent of median adjusted disposable income. It includes the effect of taxes and social contributions only for countries where market income is gross, and only social insurance in countries where it is net.

^dPercentage of persons below 50 percent of median adjusted disposable income, that is, the same as poverty rate on disposable income. Refunds from the Earned Income Tax Credit (U.S.) and the Family Tax Credit (UK) are treated as social assistance, as are near-cash food and housing benefits such as food stamps and housing allowances.

^eMarket income rate minus social insurance rate as a percentage of market income rate.

^fMarket income rate minus social assistance rate as a percentage of market income rate.

least 30 percent of children in lone-parent families are poor even after taxes and transfers. When considering the poverty reduction effects of social programs, the United States is an extreme outlier. The U.S. poverty rate for lone parents, based on market income, is actually below average for this group of comparison countries at 46 percent, but the corresponding poverty rate after tax and transfers is the second highest at 41.4 percent. In the United States, the impact of social insurance programs and payroll taxes largely cancel out for single parents, so poverty rates actually rise by 2.1 percentage points comparing the first two columns of Panel A. In the United States, families with children whose market income is below the poverty level pay higher net taxes (even after the Earned Income Tax Credit) than do families in other nations. These taxes are mainly payroll taxes for Social Security and Medicare. Although these taxes are treated here as reducing current income, it should be noted that they may also contribute to reduced poverty in old age or in case of disability. Even including the social assistance benefits in the next column like the Earned Income Tax Credit, the result is that tax-and-transfer programs in the United States reduce the poverty rate for low-income single parents by 10 percent. On average, the other comparison nations reduce lone parent poverty by 46 percent.

In the case of two-parent child poverty, the situation is both different and similar. It is different because most two-parent families earn enough to be nonpoor to begin with, so poverty rates for this group shown in Panel B are much lower. But the pattern is similar in that the U.S. tax-and-transfer system reduces this market income poverty rate by only a meager half of one percentage point, from 13.7 to 13.2 percent. In fact, since most low-income two-parent households pay more in payroll tax than they receive in unemployment or workers compensation, the initial effect of the tax-transfer system is to *raise* child poverty by 10.9 percent. However, the combination of the EITC, food stamps, TANF (Temporary Assistance for Needy Families) and other targeted programs offset this effect and producing a net 3.6 percent reduction in two-parent poverty rates. Other nations' benefit systems, especially social insurance (in all but the United Kingdom) and social assistance bring about larger reductions in child poverty—on the order of 27 percent reductions on average. Overall, nations use the tax-benefit system to reduce child poverty in two-parent units by 44 percent.

The antipoverty efforts of government are also important predictors of the poverty rate, as shown in Figure 1. And as a result of its low level of spending on social transfers to the non-aged, the United States again has a very high relative poverty rate.

The Low-Skilled Labor Market and Poverty

In thinking about how families with low incomes might earn their way out of poverty, there are two possibilities: they might work more hours or they might earn higher wages. However, low-income families in the United States already work substantially more hours than their counterparts in the comparison countries, but because of their low skill level and more unequal distribution of wages in the United States, many of them cannot earn their way out of poverty—and so their children are much more likely to grow up in a household in poverty.

Figure 1

Relationship of Cash Social Expenditures and Nonelderly Poverty Rates in Eleven Industrialized Countries circa 2000



Source: OECD (2004) and author's tabulations of the LIS data files. *Notes:* ^a Cash and noncash social expenditures exclude health, education and social services, but include all forms of cash benefits and near-cash housing subsidies, active labor market program subsidies and other contingent cash and other near-cash benefits. Nonelderly benefits include only those accruing to household head under age 65.

^b Percentage of persons below 65 in poor households.

Annual hours worked by the poor, as taken from LIS data, are shown in Table 6 for three groups: all nonelderly poor households; nonelderly poor households with children; and nonelderly single-parent poor households. In each of the three groups, the number of hours worked is given both for households classified as poor according to their market income definition and according to their disposable cash income. We are limited to only seven nations where we have comparable annual hours of work in the LIS data.¹³ In almost every case, poor Americans work much longer hours than do most any other nations' workers (Alesina, Glaeser and Sacerdote, 2005). Poor American single parents average over

¹³ Table 6 includes only those countries where the LIS data contain estimates of hours worked (LIS has no 2000 hours data for Finland, Sweden or the United Kingdom) or where LIS hours worked data lie within 25 percent of the OECD Employment Outlook (2005; Structural Annex Table F) estimates of hours worked. LIS Italian data do not match up well with OECD labor force estimates on this basis and had to be dropped. The patterns in Table 6 match well with data in Alesina, Glaeser and Sacerdote (2005, Table 1). Unfortunately, the United Kingdom and Sweden are not among the nations we can examine in 2000. In both cases, other research shows that British lone parents do not work very many hours, while Swedish women work a substantial amount of hours (Smeeding, 2005).

Nation (year)	All Nonelderly poor households		Nonela households	derly poor with children	Nonelderly single-parent poor households	
	Market income ^c	Disposable income ^d	Market income ^c	Disposable income ^d	Market income ^c	Disposable income ^d
United States (00)	1,150	1,283	1,552	1,621	1,087	1,069
Netherlands (99)	489	741	830	891	351	311
Germany (00)	371	526	684	687	471	558
Canada (00)	947	963	1,339	1,338	626	498
Belgium (00)	463	737	1,125	1,375	219	179
Austria (00)	861	1,412	1,498	1,681	898	553
Ireland (00)	699	650	900	807	420	330
Average	711	902	1,133	1,200	582	500

Table 6Total Annual Hours Worked^a by Head and Spouse in NonelderlyPoor Households^b

Source: Author's calculations from the Luxembourg Income Study.

Notes: ^aAnnual hours of work in each nation for heads and spouses living in poor households, classified by type of households. See footnote 6 on nations not included.

^bHouseholds composed by persons aged under 65.

^cHouseholds whose market income is lower than half the median adjusted disposable income of all households.

^dHouseholds whose disposable income is lower than half the median adjusted disposable income of all households.

1,000 hours per year—almost twice as much as those in the other seven nations shown here. Heads of households in two-parent units work almost full-time (about 1,600 hours per year), about the same as Austrian poor parents and more than poor parents in any of the other comparison nations.

To focus on the skill level of workers in low-income households, we use data on parental education. In Table 7, we separate those children whose parents have the least education (lowest level) in the second grouping. In the United States, this group mainly includes households where at least one parent has not finished high school. These children are compared to all other children whose parents have had more education.¹⁴ In all nations, poverty rates as measured by either market or disposable income poverty rates are at least twice as high for the low-education parent as for the average parent. About 16 percent of all U.S. parents did not finish high school, and their children's poverty rate is over 50 percent even after taking account of taxes and benefits (which again produce little effect on their incomes in the United States). In the other nations, children of parents with low education levels are also more likely to be poor, but the poverty situation of children is not so

¹⁴ Education is coded into low (less than high school), medium (high school degree) and high (some college or university) by LIS and OECD. The reader can find this code in LIS at (http://www.lisproject. org/dataccess/educlevel/educdefcountry.htm). British education variables cannot be broken down by this code.

Table 7 Market and Disposable Income Based Poverty Rates for Children,^a by Education Level of Head/Reference Person

Nation (year)	All children		Low	est education l	Other education levels parents ^b		
	Market income ^c	Disposable income	Market income ^c	Disposable income	(Percentage parents in lowest level)	Market income ^c	Disposable income
United States (00)	23.3	21.9	53.3	50.8	(15.8)	17.5	16.3
Netherlands (99)	13.8	9.8	25.3	19.1	(18.4)	6.6	2.8
Sweden (00)	17.4	4.3	29.6	6.0	(17.3)	14.3	3.7
Germany (00)	16.1	9.1	35.1	24.5	(11.5)	13.1	6.5
Canada (00)	20.0	15.2	36.0	28.5	(15.2)	17.1	12.7
Finland (00)	16.2	2.8	30.2	6.2	(20.2)	12.7	2.0
Belgium (00	19.2	6.6	34.0	12.1	(28.0)	13.5	4.5
Austria (00)	24.3	7.6	46.6	13.4	(12.1)	21.1	6.8
Italy (00)	18.8	16.9	28.7	25.8	(51.3)	8.7	7.8
Ireland (00)	25.6	17.6	31.1	20.8	(60.0)	17.6	12.8
Average	19.5	11.2	35.0	20.7	(25.0)	14.2	7.6

Source: Author's calculations from the Luxembourg Income Study.

Notes: ^aPoverty rates show percentage of children living in households with adjusted market or disposable incomes below 50 percent of median adjusted disposable income.

^bLowest level is less than a high school degree.

^cPoverty rates based on gross market income, including earnings, income from investments, occupational (private and public sector) pensions, child support and other private transfers. In four countries (that is, Belgium, Austria, Italy and Ireland), we show market income after income taxes and social contributions.

dependent on the education level of their parents. Once again, American transfer programs do least of the nations in this comparison group to help low-income families with children.

A substantial fraction of the variance in nonelderly cross-national poverty rates appears to be accounted for not by the variation in work, but by the cross-national variation in the incidence of low pay, as shown in Figure 2. Because the United States has the highest proportion of workers in relatively poorly paid jobs, it also has the highest poverty rate, even among parents who work half-time or more (Smeeding, Rainwater and Burtless, 2001). On the other hand, other countries that have a significantly lower incidence of low-paid employment also have significantly lower poverty rates than the United States. Of course, the lack of social spending support leaves low-income American families with little recourse other than the labor market and its low earnings as a source of income for the low skilled. And without an explicit counterfactual to the U.S. approach to social support, it is difficult to know how the situation would be different if this country pursued a different set of antipoverty policies.





Relationship of Low Pay and Nonelderly Poverty Rates in Eleven Industrialized Countries cira 2000

Source: OECD (2001, 2005b) and author's tabulations of the LIS data files. *Note:* ^a Percentage of persons below 65 in poor households.

Concluding Thoughts: A Tale of Two Countries

Comparative cross-national poverty rankings suggest that U.S. poverty rates are at or near the top of the range when compared with poverty rates in other rich countries. The U.S. child and elderly poverty rates seem particularly troublesome. America's elders also have poverty rates that are high, particularly on relative grounds. In most rich countries, the relative child poverty rate is 10 percent or less; in the United States, it is 21.9 percent. What seems most distinctive about the American poor, especially poor American single parents, is that they work more hours than do the resident parents of other nations while also receiving less in transfer benefits than in other countries.

While acknowledging that the United States has greater poverty than other industrialized nations, some defenders of American economic and political institutions have argued that inequality plays a crucial role in creating incentives for people to improve their situations through saving, hard work and investment in education and training. In the long run, this argument goes, those with relatively low incomes might enjoy higher absolute incomes in a society where wide income disparities are tolerated than in one where law and social convention keep income differentials small (Welch, 1999). Indeed, in recent years, the relatively unequal United Kingdom and especially the U.S. economies have, in fact, performed better than other economies where income disparities are smaller. Employment growth (even since 2001) has been relatively faster, joblessness lower and economic growth higher in these countries than in many other OECD countries where public policy and social convention have kept income disparities low.

However, evidence that lower social spending in the United States and the United Kingdom "caused" higher rates of growth is not found in the literature (for example, Arjona, Ladaique and Pearson, 2001; Burtless and Jencks, 2003; Lindert, 2004). Moreover, while the real incomes of families with children did rise in the latter 1990s (Blank and Schoeni, 2003), most of the gains have been captured by Americans much further up the income scale. In 2000, the United States and the United Kingdom were the two nations in our comparison group with the highest rates of child poverty, although child poverty rates in both countries did decline in the mid- to the late 1990s owing mainly to the strong wage growth and tight labor markets in both countries.

However, the United Kingdom made a substantial push toward reducing child poverty since 1999. In 2000-2001, the child poverty rate in the United States as measured by the U.S. Census Bureau was 15 percent. If that absolute poverty rate is converted and applied to the United Kingdom, the child poverty rate in the United Kingdom was also 15 percent in that year. Both the United States and United Kingdom economies hit a sour patch in the early 2000s. However, Britain has spent an extra 0.9 percent of GDP for low-income families with children since 1999 (Hills, 2003). Nine-tenths of a percent of United States GDP is about \$100 billion, which is more than the U.S. government now spends on the Earned Income Tax Credit, food stamps and TANF combined. The result of this spending in Britain is that the poverty rate for United Kingdom children had fallen to 11 percent by 2003–2004, while the official U.S. child poverty rate was at 18 percent in 2004 according to the U.S. Census Bureau (2005, Table 3). It seems unlikely that the U.S. labor market by itself will generate large reductions in poverty for families with children. Single parents with young children and those with low skills will all face significant challenges earning an income that lifts them out of poverty, no matter how many hours they work.

Of course, the relationship between antipoverty spending and reductions in poverty is complex. No one kind of program or set of programs are conspicuously successful in all countries. Social insurance, universal benefits (such as child allowances) and social assistance transfer programs targeted on low-income populations are mixed in different ways in different countries, as are minimum wages, other labor market regulations, worker preparation and training programs, workrelated benefits (such as child care and family leave) and other social benefits. If the United States is to reduce poverty substantially, it will need to do a better job of combining incentives to work with an increase in benefits targeted to low-wage workers in low-income families (Ellwood, 2000; Danziger, Heflin, Corcoran, Oltmans and Wang, 2002). There is already evidence that such programs produce better outcomes for kids (Clark-Kauffman, Duncan and Morris, 2003).

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Appendix

Table A-1 U.S. Poverty Thresholds as a Percentage of Median Incomes

A. Ratio of f gross (pretax 1960–2004ª	boverty line to median) family income for sa	U.S. census me size family:	B. Ratio househoi	of U.S. poverty line to Id disposable income fo household ^b	median LIS or same size
	3	4		3	4
Year	Persons	Persons	Year	Persons	Persons
1960	40.7	48.0	1974	37.2	40.8
1965	35.1	41.3	1979	35.6	37.4
1970	31.0	35.5	1986	33.4	40.4
1975	30.6	34.7	1991	34.5	39.7
1980	30.4	34.6	1994	36.9	40.7
1985	29.3	33.5	1997	32.9	37.6
1990	28.4	32.3	2000	30.5	34.4
1995	28.9	31.3	2002	30.8	34.8
2000	26.5	28.1			
2004	26.6	29.2			

Notes: ^aThe poverty measures were based on the official poverty thresholds for 2004. These thresholds were adjusted backward to the specific years using the CPI-U-RS. Thus they are consistent over time and avoid the issues related to the changes in the makeup of the poverty matrix (past adjustments sex of head, nonfarm/farm, etc). The income measure is Census gross (before tax) money income, the official income measure for poverty determination.

^bThese were based on published official U.S. poverty thresholds and LIS disposable household income. Household figures are not available from the CPS before 1967 and not from LIS before 1974, and "family" poverty lines were applied to households.

Table A-2 Distribution of Household Types

(percentage of all persons in each type)

Nation (year)	Nonelderly two parents with children ^a	Nonelderly single parent ^b	Nonelderly childless ^c	$Elders^d$	$Mixed^{e}$	Total
United States (00)	42.5	10.6	29.8	8.7	8.4	100.0
United States (02)	41.9	10.9	30.1	8.8	8.3	100.0
Netherlands (99)	48.9	3.7	33.0	11.5	3.0	100.0
Sweden (00)	38.1	7.8	35.1	15.1	3.8	100.0
Germany (00)	35.4	4.4	38.6	15.1	6.5	100.0
Canada (00)	41.3	6.8	34.5	8.5	8.9	100.0
Finland (00)	39.7	5.7	36.4	11.7	6.4	100.0
United Kingdom (99)	37.5	8.9	34.5	12.0	7.0	100.0
Belgium (00)	44.2	4.7	30.2	17.0	3.9	100.0
Austria (00)	39.6	4.7	32.1	11.0	12.6	100.0
Italy (00)	39.2	1.8	30.0	12.3	16.7	100.0
Ireland (00)	52.7	7.2	22.1	7.8	10.2	100.0
Average	41.8	6.4	32.2	11.6	8.0	100.0

Source: Author's calculations from Luxembourg Income Study.

Notes: ^aHouseholds composed by nonelderly only (under 65), with children (under 18) and a couple. ^bHouseholds composed by nonelderly only, with children and no couple.

^cHouseholds composed by nonelderly only, without children.

^dHouseholds composed by elderly only (65 and above).

^eHouseholds composed by elderly and nonelderly (with or without children) are included in multigenerational households (not shown in Table 1).

Table A-3

Trends in Poverty in Eleven Rich Countries, by Age Group: Percentage Point Changes from Initial Year

		Overall		Children		Aged	
Nation	Years	<i>Relative</i> ^a	Anchored ^b	<i>Relative</i> ^a	$Anchored^{b}$	<i>Relative</i> ^a	Anchored ^b
United States	1986-2000	-0.8	-4.3	-3.2	-7.4	+1.2	-4.5
United Kingdom	1986-1999	+3.3	-4.7	+2.9	-8.5	+13.9	+0.9
Canada	1987-2000	0.0	-0.4	0.0	-0.6	-4.9	-5.5
Netherlands	1987-1999	+2.6	-1.2	+4.6	-0.6	+2.1	+0.8
Germany ³	1984-2000	+0.8	-2.3	+0.3	-2.4	-1.7	-8.3
Belgium	1985-2000	+3.5	-2.5	+2.7	-1.5	+5.5	-8.9
Austria	1987-2000	+1.0	-1.7	+3.0	+0.2	-4.8	-10.4
Ireland	1987-2000	+5.4	-9.9	+3.4	-12.3	+21.4	-6.6
Italy	1987-2000	+1.5	-1.1	+2.9	+0.5	+1.1	-3.2
Sweden	1987-2000	-1.0	-3.9	+0.7	-1.9	+0.5	-5.5
Finland	1987-2000	0.0	-1.9	0.0	-1.1	-3.4	-7.6
Average		+1.2	-3.1	+1.6	-3.2	+2.9	-5.3

Source: Author's calculations with LIS files.

Notes: "Relative numbers show actual change in poverty rates at 50 percent of median (in each year) calculated as the change from the initial year; (see also (http://www.lisproject.org/keyfigures/povertytable.htm)).

^bAnchored numbers show actual change in poverty rates calculated as the change from the initial year (50 percent of median poverty line) to the final year (where the poverty line is the absolute poverty line in first year).

^cOnly West Germany is included here.

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