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INEQUALITY IN LATIN AMERICA AND THE CARIBBEAN:  
BREAKING WITH HISTORY?

Statistical Appendix<sup>1</sup>

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<sup>1</sup> These statistics and other results of the current study are periodically updated with new information on the Web site <[www.depeco.econo.unlp.edu.ar/cedlas/wb](http://www.depeco.econo.unlp.edu.ar/cedlas/wb)>.

**TABLE A.1.**  
**Household surveys in Latin America: coverage and characteristics**

Country	Year	Name of Survey	Coverage	Sample size Individuals	Population (in millions)	Does the survey report			
						Expenditures?	Non-labor income?	Non-monetary income?	Implicit rent own housing?
	(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)
Argentina	1992	EPH	Urban	67,776	33.4	No	Yes	No	No
	1996	EPH	Urban	63,387	35.2	No	Yes	No	No
	2001	EPH	Urban	48,048	37.5	No	Yes	No	No
Bolivia	1992	EIH	Urban	28,502	6.9	Yes	Yes	No	No
	1996	ENE	National	35,648	7.6	No	Yes	No	No
	1999	ECH	National	13,031	8.1	Yes	Yes	Yes	Yes
Brazil	1990	PNAD	National	306,493	144.7	No	Yes	No	No
	1995	PNAD	National	334,106	155.8	No	Yes	No	No
	2001	PNAD	National	378,837	172.6	No	Yes	No	No
Chile	1990	CASEN	National	105,189	13.1	No	Yes	Yes	Yes
	1996	CASEN	National	134,262	14.4	No	Yes	Yes	Yes
	2000	CASEN	National	252,748	15.2	No	Yes	Yes	Yes
Colombia	1992	ENH-FT	Urban	13,936	36.4	No	Yes	Yes	No
	1996	ENH-FT	National	137,423	39.3	No	Yes	Yes	No
	1999	ENH-FT	National	152,298	41.6	No	Yes	Yes	No
Costa Rica	1990	EHPM	National	36,272	3.0	No	Yes	No	No
	1995	EHPM	National	40,613	3.3	No	Yes	No	No
	2000	EHPM	National	40,509	3.6	No	Yes	No	No
Dominican Republic	1995	ENFT	National	23,730	7.7	No	No	No	No
	1997	ENFT	National	15,842	8.0	No	Yes	Yes	No
Ecuador	1994	ECV	National	20,873	11.2	Yes	Yes	Yes	Yes
	1998	ECV	National	26,129	12.2	Yes	Yes	Yes	Yes
El Salvador	1991	EHPM	National	90,624	5.4	No	Yes	No	Yes
	1995	EHPM	National	40,004	5.7	No	Yes	No	Yes
	2000	EHPM	National	71,665	6.3	No	Yes	Yes	No
Guatemala	2000	ENCOVI	National	37,771	11.4	Yes	Yes	Yes	Yes
Honduras	1990	EHPM	National	47,056	4.8	No	No	No	No
	1995	EHPM	National	29,804	5.6	No	No	No	No
	1999	EHPM	National	33,772	6.4	No	Yes	Yes	No
Jamaica	1990	JSLC/LFS	National	8,269	2.4	Yes	Yes	No	No
	1996	JSLC/LFS	National	8,280	2.5	Yes	Yes	No	No
	1999	JSLC/LFS	National	8,921	2.6	Yes	Yes	No	No
Mexico	1992	ENIGH	National	50,862	86.4	Yes	Yes	Yes	Yes
	1996	ENIGH	National	64,916	92.7	Yes	Yes	Yes	Yes
	2000	ENIGH	National	42,535	98.0	Yes	Yes	Yes	Yes
Nicaragua	1993	EMNV	National	25,162	4.3	Yes	Yes	Yes	No
	1998	EMNV	National	22,423	4.8	Yes	Yes	Yes	No
Panamá	1991	EH-MO	National	38,000	2.4	No	Yes	No	No
	1995	EH-MO	National	40,320	2.6	No	Yes	No	No
	2000	EH-MO	National	39,562	2.9	No	Yes	No	No
Paraguay	1990	EH-MO	Urban	4,795	4.2	No	Yes	Yes	No
	1995	EH-MO	National	21,910	4.8	No	Yes	Yes	No
	1999	EPH	National	24,193	5.4	No	Yes	Yes	No
Perú	1991	ENNIV	National	11,845	22.0	Yes	Yes	Yes	Yes
	1994	ENNIV	National	18,662	23.1	Yes	Yes	Yes	Yes
	2000	ENNIV	National	19,961	25.7	Yes	Yes	Yes	Yes
Trinidad & Tobago	1992	ECV	National	6,220	1.2	Yes	No	No	No
Uruguay	1989	ECH	Urban	31,766	3.1	No	Yes	Yes	Yes
	1995	ECH	Urban	64,930	3.2	No	Yes	Yes	Yes
	2000	ECH	Urban	57,984	3.3	No	Yes	Yes	Yes
Venezuela	1989	EHM	National	224,172	18.9	No	No	No	No
	1995	EHM	National	92,450	21.8	No	Yes	Yes	Yes
	1998	EHM	National	80,311	23.4	No	Yes	Yes	Yes

*Source:* EPH: Encuesta Permanente de Hogares; EIH: Encuesta Integrada de Hogares; ENE: Encuesta Nacional de Empleo; ECH: Encuesta Continua de Hogares; PNAD: Pesquisa Nacional por Amostra de Domicilios; CASEN: Encuesta de Caracterización Socioeconómica Nacional; ENH-FT: Encuesta Nacional de Hogares-Fuerza de Trabajo; EHPM: Encuesta de Hogares de Propósitos Múltiples; ENCOVI: Encuesta Nacional sobre Condiciones de Vida; ENFT: Encuesta Nacional de Fuerza de Trabajo; ECV: Encuesta de Condiciones de Vida; EHPM: Encuesta Permanente de Hogares de Propósitos Múltiples; JSLC: Jamaica

Survey of Living Conditions; LFS: Labor Force Survey; ENIGH: Encuesta Nacional de Ingresos y Gastos de los Hogares; EMNV and ENNIV: Encuesta Nacional de Hogares Sobre Medicion de Niveles de Vida; EH-MO: Encuesta de Hogares -Mano de Obra; EHM: Encuesta de Hogares por Muestreo.

**TABLE A.2.**  
**Distribution of household per capita income: share of deciles and income ratios**

Country	Share of deciles										Income ratios		
	1 (i)	2 (ii)	3 (iii)	4 (iv)	5 (v)	6 (vi)	7 (vii)	8 (viii)	9 (ix)	10 (x)	10/1 (xi)	90/10 (xii)	95/80 (xiii)
Argentina													
1992	1.8	3.1	4.1	5.2	6.3	7.7	9.4	12.1	16.6	33.8	18.5	7.8	2.0
1996	1.4	2.7	3.7	4.7	5.9	7.3	9.2	11.9	16.8	36.4	25.4	9.6	2.2
1998	1.3	2.6	3.6	4.6	5.7	7.0	9.0	11.8	16.6	37.8	29.0	10.3	2.4
2001	1.0	2.1	3.1	4.1	5.4	6.9	9.0	12.0	17.5	38.9	39.1	13.8	2.4
Bolivia													
Urban													
1992	1.7	2.8	3.7	4.6	5.6	6.8	8.5	11.1	15.6	39.5	23.1	8.4	2.3
1996	1.7	2.7	3.5	4.4	5.4	6.6	8.2	10.9	15.9	40.8	24.5	9.3	2.4
National													
1996	0.5	1.5	2.6	3.7	5.0	6.4	8.4	11.1	16.4	44.4	81.2	20.8	2.5
1999	0.3	1.0	2.3	3.6	5.1	6.8	8.9	11.9	17.8	42.3	143.5	38.6	2.4
Brazil													
1990	0.8	1.5	2.2	3.0	4.1	5.4	7.3	10.4	16.5	48.7	63.2	19.2	3.0
1995	0.8	1.6	2.4	3.3	4.3	5.5	7.4	10.3	16.3	48.1	58.0	17.6	3.0
2001	0.9	1.7	2.5	3.4	4.5	5.8	7.5	10.4	16.1	47.2	54.4	16.1	2.9
Chile													
1990	1.3	2.3	3.0	3.8	4.8	6.0	7.6	10.1	15.4	45.8	36.2	11.1	2.9
1996	1.2	2.2	3.0	3.8	4.7	5.9	7.6	10.3	15.7	45.5	36.4	11.5	2.7
2000	1.2	2.2	2.9	3.7	4.7	5.8	7.4	10.0	15.2	47.0	40.6	11.4	2.9
Colombia													
Bogotá													
1992	1.0	2.2	3.0	3.9	4.9	6.3	8.1	11.0	16.8	42.7	42.0	12.9	2.8
1996	1.7	2.6	3.4	4.2	5.2	6.4	7.8	10.2	16.1	42.5	25.6	10.1	2.7
National													
1996	0.9	2.1	3.0	3.9	5.0	6.2	7.9	10.4	15.1	45.4	50.3	12.3	2.7
1999	0.8	1.9	2.8	3.7	4.8	6.1	7.7	10.3	15.4	46.5	57.8	14.5	2.8
Costa Rica													
1990	1.3	2.9	4.1	5.1	6.3	7.8	9.7	12.3	16.4	34.0	25.5	9.1	2.1
1995	1.4	2.9	4.0	5.1	6.3	7.7	9.6	12.2	16.5	34.2	24.1	9.0	2.0
2000	1.4	2.8	3.9	5.0	6.1	7.6	9.5	12.2	16.7	34.8	25.1	9.5	2.2
Dominican R.													
1995	1.5	2.6	3.5	4.4	5.4	6.7	8.3	10.9	15.6	41.2	26.8	9.4	2.5
1997	1.4	2.6	3.6	4.6	5.8	7.1	8.9	11.5	15.8	38.6	28.4	9.5	2.3
Ecuador													
1994	0.9	2.2	3.1	4.1	5.2	6.6	8.2	10.6	15.5	43.7	51.2	12.9	2.6
1998	0.7	1.9	2.9	3.9	5.0	6.4	8.3	10.8	15.9	44.2	63.6	15.2	2.6
El Salvador													
1991	1.1	2.3	3.3	4.3	5.4	6.7	8.5	11.1	15.7	41.5	37.4	10.8	2.4
1995	1.0	2.4	3.4	4.5	5.7	7.1	8.9	11.4	16.1	39.6	38.3	11.1	2.3
2000	0.9	2.0	3.1	4.2	5.5	6.9	8.8	11.4	16.5	40.6	47.4	14.1	2.3
Guatemala													
2000	0.7	1.7	2.6	3.6	4.7	6.1	7.8	10.4	15.6	46.8	63.3	16.6	2.9
Honduras													
1990	0.9	1.8	2.7	3.6	4.7	6.0	7.9	10.5	15.7	46.1	52.6	14.7	2.6
1995	1.0	2.0	2.8	3.8	4.9	6.3	8.0	10.8	16.2	44.2	44.9	13.4	2.5
1999	0.9	1.9	2.8	3.9	5.1	6.7	8.5	11.4	16.7	42.2	49.1	15.1	2.5
Jamaica													
1990	1.2	2.3	3.3	4.2	5.4	7.1	9.1	11.5	15.7	40.1	32.7	10.8	2.3
1996	0.9	2.1	3.1	4.0	5.3	6.7	8.2	10.9	16.2	42.7	46.9	13.7	2.6
1999	1.1	2.3	3.3	4.3	5.5	7.0	8.9	11.5	16.1	40.1	35.5	11.2	2.3
Mexico													
1992	1.0	2.1	3.0	4.0	5.0	6.3	7.9	10.4	15.6	44.8	47.1	13.2	2.5
1996	1.0	2.2	3.2	4.1	5.2	6.5	8.2	10.8	15.6	43.3	41.9	11.7	2.6
2000	1.0	2.1	3.1	4.1	5.2	6.5	8.2	10.7	16.0	43.1	45.0	12.9	2.5
Nicaragua													
1993	0.8	1.8	2.8	3.8	4.9	6.5	8.6	11.4	16.5	43.0	55.3	15.5	2.4
1998	0.8	1.9	2.9	4.0	5.2	6.5	8.3	11.0	15.6	43.9	56.2	14.6	2.3
Panama													
1991	0.5	1.5	2.7	3.8	5.0	6.4	8.6	11.9	17.7	42.0	80.5	22.7	2.4
1995	0.6	1.7	2.7	3.8	5.0	6.5	8.5	11.6	17.0	42.5	69.4	17.7	2.5
2000	0.7	1.7	2.7	3.8	4.9	6.3	8.3	11.3	17.0	43.3	62.3	18.2	2.6
Paraguay													
1995	0.7	1.5	2.4	3.4	4.5	6.0	7.8	10.5	15.6	47.5	67.9	18.0	2.8
1999	0.6	1.6	2.7	3.8	5.0	6.5	8.4	11.2	16.5	43.8	70.4	19.0	2.4
Peru													
Regions													
1991	1.1	2.5	3.8	5.1	6.5	8.1	9.9	12.6	16.8	33.7	30.9	11.3	2.0
1994	1.0	2.5	3.7	4.9	6.1	7.8	9.7	12.2	16.4	35.6	34.1	11.0	2.0
National													
1994	1.0	2.4	3.6	4.9	6.1	7.6	9.7	12.2	16.6	35.9	36.5	11.3	2.0
2000	0.8	2.3	3.6	4.8	6.3	7.8	9.5	12.0	16.0	36.9	46.2	12.2	2.1
Trinidad & Tobago													
1992	0.9	2.3	3.6	4.9	6.0	7.4	9.2	11.9	17.2	36.6	40.6	12.7	2.1
Uruguay													
1989	2.0	3.4	4.5	5.6	6.8	8.0	9.7	11.9	15.7	32.4	16.0	6.5	1.9
1995	1.8	3.2	4.4	5.5	6.7	8.0	9.7	12.2	16.4	32.1	17.6	7.6	2.0
2000	1.8	3.0	4.1	5.2	6.4	7.8	9.5	12.1	16.6	33.5	18.9	8.1	2.1
Venezuela													
1989	1.7	3.1	4.2	5.3	6.5	7.9	9.7	12.2	16.3	33.2	19.5	7.9	2.0
1995	1.5	2.8	3.8	4.9	6.2	7.6	9.4	11.9	16.3	35.6	23.6	8.7	2.1
1998	1.3	2.7	3.7	4.9	6.1	7.6	9.4	12.0	16.7	35.6	26.2	9.5	2.2

*Notes:* Column (xi) = income ratio between deciles 10 and 1; column (xii) = income ratio between percentiles 90 and 10; column (xiii) = income ratio between percentiles 95 and 80. Data for Dominican Republic (1995) and for Honduras, Trinidad and Tobago, and Venezuela (1989) include only monetary

income from labor sources.

Source: Authors' calculations based on microdata from household surveys.

**TABLE A.3.**  
**Distribution of household per capita income: inequality indices**

Country	Gini (i)	Theil (ii)	CV (iii)	A(.5) (iv)	A(1) (v)	A(2) (vi)	E(0) (vii)	E(2) (viii)
Argentina								
1992	44.7	0.362	1.074	0.162	0.295	0.503	0.349	0.576
1996	48.2	0.435	1.249	0.191	0.343	0.588	0.419	0.780
1998	49.5	0.451	1.208	0.200	0.359	0.599	0.444	0.730
2001	52.2	0.497	1.276	0.223	0.405	0.677	0.517	0.814
Bolivia								
Urban								
1992	49.5	0.490	1.408	0.203	0.346	0.541	0.425	0.991
1996	51.1	0.532	1.539	0.216	0.363	0.551	0.450	1.185
National								
1996	57.6	0.675	1.846	0.282	0.493	0.790	0.679	1.704
1999	57.8	0.633	1.643	0.287	0.532	0.851	0.760	1.349
Brazil								
1990	61.2	0.767	2.062	0.310	0.511	0.739	0.716	2.125
1995	60.0	0.735	1.875	0.299	0.494	0.722	0.681	1.759
2001	59.0	0.713	1.866	0.289	0.481	0.714	0.655	1.740
Chile								
1990	55.9	0.668	1.944	0.262	0.430	0.655	0.562	1.889
1996	56.1	0.652	1.803	0.261	0.431	0.651	0.564	1.626
2000	57.1	0.703	2.022	0.274	0.447	0.674	0.592	2.043
Colombia								
Bogotá								
1992	54.6	0.569	1.440	0.246	0.434	0.778	0.569	1.037
1996	52.4	0.540	1.422	0.224	0.374	0.551	0.469	1.010
National								
1996	56.1	0.707	2.811	0.270	0.447	0.701	0.593	3.951
1999	57.6	0.721	2.191	0.282	0.469	0.728	0.633	2.399
Costa Rica								
1990	45.6	0.381	1.111	0.173	0.321	0.581	0.387	0.617
1995	45.7	0.383	1.111	0.173	0.319	0.573	0.384	0.617
2000	46.5	0.389	1.083	0.177	0.326	0.581	0.396	0.586
Dominican R.								
1995	51.5	0.542	1.578	0.221	0.371	0.563	0.462	1.244
1997	49.7	0.498	1.520	0.207	0.359	0.580	0.444	1.155
Ecuador								
1994	54.8	0.627	1.758	0.255	0.436	0.706	0.573	1.546
1998	56.2	0.658	1.866	0.269	0.463	0.755	0.623	1.741
El Salvador								
1991	52.7	0.585	1.867	0.236	0.402	0.655	0.514	1.742
1995	51.3	0.526	1.511	0.223	0.393	0.669	0.499	1.141
2000	53.2	0.582	1.914	0.241	0.422	0.699	0.548	1.831
Guatemala								
2000	58.3	0.697	1.823	0.285	0.482	0.739	0.656	1.662
Honduras								
1990	57.8	0.733	2.295	0.283	0.466	0.696	0.627	2.633
1995	56.1	0.653	1.793	0.264	0.444	0.678	0.586	1.608
1999	55.0	0.586	1.525	0.251	0.440	0.705	0.580	1.163
Jamaica								
1990	51.7	0.520	1.406	0.222	0.388	0.637	0.491	0.988
1996	54.4	0.583	1.535	0.247	0.427	0.685	0.558	1.178
1999	52.0	0.585	1.954	0.232	0.394	0.627	0.501	1.909
Mexico								
1992	55.9	0.667	1.935	0.264	0.441	0.685	0.582	1.872
1996	54.4	0.616	1.864	0.249	0.424	0.683	0.551	1.738
2000	54.6	0.609	1.692	0.251	0.429	0.693	0.561	1.431
Nicaragua								
1993	55.9	0.629	1.711	0.263	0.454	0.719	0.605	1.463
1998	55.9	0.693	2.202	0.270	0.455	0.719	0.606	2.424
Panama								
1991	56.4	0.603	1.518	0.267	0.483	0.784	0.659	1.153
1995	55.9	0.593	1.465	0.261	0.469	0.771	0.632	1.073
2000	56.4	0.613	1.531	0.265	0.466	0.748	0.626	1.172
Paraguay								
1995	59.5	0.728	1.830	0.297	0.497	0.742	0.688	1.675
1999	56.8	0.690	2.370	0.277	0.477	0.760	0.649	2.808
Peru								
Regions								
1991	46.5	0.394	1.131	0.182	0.344	0.642	0.422	0.640
1994	47.9	0.444	1.338	0.196	0.362	0.666	0.449	0.895
National								
1994	48.6	0.453	1.344	0.200	0.371	0.676	0.463	0.903
2000	49.4	0.477	1.358	0.211	0.392	0.721	0.497	0.923
Trinidad & Tobago								
1992	49.5	0.472	1.480	0.208	0.383	0.687	0.482	1.095
Uruguay								
1989	42.2	0.364	1.383	0.151	0.268	0.457	0.311	0.956
1995	42.7	0.326	0.982	0.149	0.275	0.487	0.321	0.482
2000	44.6	0.357	1.040	0.161	0.293	0.497	0.347	0.541
Venezuela								
1989	44.2	0.360	1.087	0.161	0.294	0.521	0.348	0.591
1995	46.9	0.418	1.230	0.183	0.327	0.571	0.398	0.757
1998	47.6	0.420	1.216	0.188	0.345	0.626	0.424	0.740

Notes: CV = coefficient of variation. A( $\epsilon$ ) refers to the Atkinson index with a CES function with parameter  $\epsilon$ . E( $\epsilon$ ) refers to the generalized entropy index with parameter  $\epsilon$ . E(1) = Theil. Data for

Dominican Republic (1995) and Honduras, Trinidad and Tobago, and Venezuela (1989) include only monetary income from labor sources.

*Source:* Authors' calculations based on microdata from household surveys.

**TABLE A.4.**  
**Distribution of equivalized household income: share of deciles and income ratios**

Country	Share of deciles										Income ratios		
	1 (i)	2 (ii)	3 (iii)	4 (iv)	5 (v)	6 (vi)	7 (vii)	8 (viii)	9 (ix)	10 (x)	10/1 (xi)	90/10 (xii)	95/80 (xiii)
Argentina													
1992	2.0	3.4	4.4	5.4	6.5	7.9	9.5	12.0	16.5	32.4	15.9	7.0	2.0
1996	1.7	3.0	4.0	5.0	6.2	7.6	9.3	11.9	16.6	34.7	20.9	8.4	2.1
2001	1.1	2.4	3.4	4.4	5.6	7.1	9.0	11.9	17.2	37.8	32.9	11.8	2.4
Bolivia													
Urban													
1992	1.9	3.0	3.9	4.8	5.9	7.0	8.6	11.1	15.4	38.2	20.5	7.5	2.3
1996	1.8	2.9	3.8	4.6	5.6	6.8	8.4	10.9	15.7	39.6	21.6	8.1	2.3
National													
1996	0.6	1.6	2.8	4.0	5.3	6.7	8.7	11.3	16.3	42.8	72.9	18.6	2.5
1999	0.3	1.1	2.5	3.9	5.5	7.2	9.1	12.1	17.6	40.7	126.5	33.8	2.4
Brazil													
1990	0.9	1.7	2.4	3.2	4.3	5.7	7.5	10.5	16.6	47.3	53.4	17.1	2.9
1995	1.0	1.8	2.6	3.5	4.5	5.7	7.6	10.4	16.3	46.6	48.1	15.3	2.9
2001	1.0	1.9	2.8	3.7	4.7	5.9	7.7	10.5	16.1	45.7	45.4	14.0	2.8
Chile													
1990	1.4	2.5	3.2	4.0	4.9	6.0	7.6	10.1	15.3	45.0	32.5	10.1	2.9
1996	1.4	2.4	3.1	4.0	4.9	6.0	7.7	10.3	15.5	44.7	32.7	10.5	2.7
2000	1.3	2.3	3.1	3.9	4.8	5.9	7.4	10.0	15.0	46.3	37.0	10.4	2.8
Colombia													
Boqotá													
1992	1.1	2.4	3.3	4.1	5.2	6.7	8.4	11.2	17.0	40.5	36.1	11.7	2.7
1996	1.8	2.8	3.6	4.5	5.4	6.5	7.9	10.2	15.9	41.4	23.1	9.1	2.7
National													
1996	1.0	2.3	3.3	4.2	5.3	6.5	8.1	10.5	14.9	43.9	44.1	11.1	2.7
1999	0.9	2.1	3.1	4.0	5.0	6.3	7.9	10.4	15.3	45.0	51.3	13.0	2.8
Costa Rica													
1990	1.4	3.1	4.4	5.5	6.6	8.0	9.8	12.2	16.2	32.9	22.9	8.3	2.1
1995	1.5	3.1	4.3	5.4	6.6	7.9	9.7	12.1	16.2	33.1	21.5	8.0	2.0
2000	1.5	3.0	4.2	5.3	6.4	7.8	9.7	12.2	16.4	33.5	22.4	8.7	2.2
Dominican R.													
1995	1.6	2.7	3.6	4.6	5.5	6.8	8.5	10.8	15.6	40.2	24.5	8.9	2.4
1997	1.5	2.8	3.8	4.9	6.0	7.3	9.1	11.6	15.8	37.3	25.3	8.9	2.2
Ecuador													
1994	0.9	2.3	3.4	4.3	5.5	6.8	8.4	10.7	15.2	42.3	45.4	11.2	2.6
1998	0.7	2.1	3.2	4.2	5.3	6.7	8.5	10.9	15.8	42.6	57.5	13.7	2.5
El Salvador													
1991	1.2	2.6	3.6	4.7	5.7	7.0	8.7	11.2	15.5	39.7	32.6	9.4	2.3
1995	1.1	2.6	3.7	4.8	6.0	7.3	9.0	11.4	15.9	38.1	33.7	9.9	2.3
2000	0.9	2.2	3.3	4.4	5.7	7.2	9.0	11.5	16.2	39.6	43.0	12.8	2.2
Guatemala													
2000	0.8	1.9	2.9	4.0	5.1	6.4	8.2	10.6	15.6	44.6	54.2	14.6	2.8
Honduras													
1990	1.0	2.0	3.0	3.9	5.0	6.4	8.2	10.9	15.9	43.9	45.7	13.2	2.5
1995	1.1	2.1	3.1	4.1	5.2	6.6	8.4	11.0	16.0	42.5	39.3	11.9	2.4
1999	1.0	2.0	3.0	4.2	5.4	7.0	8.8	11.6	16.7	40.3	42.4	13.5	2.4
Jamaica													
1990	1.4	2.6	3.5	4.5	5.7	7.4	9.3	11.6	15.5	38.4	28.3	8.9	2.2
1996	1.1	2.3	3.3	4.4	5.7	7.2	8.9	11.0	16.0	40.1	37.5	11.7	2.5
1999	1.3	2.5	3.6	4.7	5.9	7.4	9.4	11.9	16.1	37.1	28.4	10.1	2.0
Mexico													
1992	1.1	2.3	3.3	4.2	5.3	6.5	8.1	10.5	15.5	43.2	40.7	11.7	2.5
1996	1.2	2.4	3.4	4.3	5.4	6.7	8.3	10.8	15.6	41.8	36.1	10.6	2.6
2000	1.1	2.3	3.3	4.3	5.4	6.7	8.5	10.9	15.9	41.5	39.0	11.8	2.6
Nicaragua													
1993	0.9	2.0	3.0	4.0	5.2	6.8	8.8	11.6	16.4	41.4	48.1	14.9	2.4
1998	0.8	2.0	3.1	4.2	5.5	6.8	8.6	11.1	15.5	42.3	50.0	13.5	2.2
Panama													
1991	0.6	1.6	2.9	4.0	5.3	6.8	8.8	11.9	17.5	40.5	71.6	21.1	2.4
1995	0.7	1.9	3.0	4.1	5.3	6.8	8.7	11.7	16.8	41.0	60.2	16.3	2.5
2000	0.8	1.9	3.0	4.1	5.2	6.6	8.5	11.4	16.9	41.5	53.5	15.7	2.5
Paraguay													
1995	0.8	1.7	2.6	3.6	4.8	6.3	8.1	10.6	15.4	46.1	58.6	15.7	2.7
1999	0.7	1.7	2.9	4.2	5.3	6.8	8.6	11.3	16.4	42.1	60.3	17.0	2.4
Peru													
Regions													
1991	1.1	2.6	4.0	5.3	6.7	8.2	10.1	12.6	16.6	32.7	28.6	10.5	1.9
1994	1.2	2.7	4.0	5.3	6.4	8.0	9.9	12.3	16.3	33.9	29.4	9.6	1.9
National													
1994	1.1	2.6	4.0	5.2	6.4	7.9	9.8	12.3	16.5	34.2	31.4	10.0	1.9
2000	0.9	2.4	3.8	5.1	6.5	8.1	9.7	12.0	15.9	35.6	41.0	11.0	2.0
Trinidad & Tobago													
1992	1.0	2.6	3.9	5.2	6.3	7.7	9.4	12.1	17.0	34.8	35.5	11.6	2.1
Uruguay													
1989	2.3	3.7	4.7	5.7	6.8	8.1	9.7	11.8	15.5	31.7	14.0	5.8	1.9
1995	2.1	3.5	4.7	5.7	6.8	8.1	9.8	12.2	16.2	31.0	15.0	6.7	2.0
2000	2.0	3.4	4.4	5.5	6.6	7.9	9.6	11.9	16.4	32.3	15.8	7.1	2.0
Venezuela													
1989	1.9	3.4	4.5	5.6	6.8	8.2	9.9	12.3	16.0	31.4	16.6	6.9	1.9
1995	1.7	3.1	4.2	5.3	6.5	7.9	9.6	12.0	16.0	33.8	20.2	7.6	2.0
1998	1.4	2.9	4.0	5.2	6.4	7.9	9.6	12.1	16.5	34.0	24.6	8.4	2.1

*Notes:* Column (xi) = income ratio between deciles 10 and 1; column (xii) = income ratio between percentiles 90 and 10, and column (xiii) = income ratio between percentiles 95 and 80. Data for Dominican Republic (1995) and Honduras, Trinidad and Tobago, and Venezuela (1989) includes only monetary income from labor sources.

*Source:* Authors' calculations based on microdata from household surveys.

TABLE A.5.

## Distribution of equivalized household income: inequality indices

Country	Gini (i)	Theil (ii)	CV (iii)	A(.5) (iv)	A(1) (v)	A(2) (vi)	E(0) (vii)	E(2) (viii)
Argentina								
1992	42.6	0.327	0.996	0.147	0.269	0.463	0.313	0.496
1996	45.8	0.391	1.155	0.173	0.311	0.541	0.373	0.667
2001	50.4	0.461	1.210	0.207	0.376	0.639	0.471	0.732
Bolivia								
Urban								
1992	47.7	0.457	1.349	0.190	0.324	0.515	0.392	0.910
1996	49.3	0.496	1.473	0.202	0.340	0.522	0.416	1.085
National								
1996	55.8	0.630	1.727	0.267	0.473	0.777	0.640	1.492
1999	55.9	0.587	1.487	0.271	0.511	0.836	0.715	1.105
Brazil								
1990	59.5	0.717	1.916	0.293	0.486	0.710	0.666	1.836
1995	58.3	0.684	1.752	0.280	0.466	0.690	0.628	1.535
2001	57.2	0.665	1.780	0.271	0.453	0.681	0.603	1.584
Chile								
1990	54.7	0.635	1.837	0.251	0.412	0.632	0.531	1.687
1996	54.9	0.624	1.722	0.251	0.414	0.631	0.535	1.483
2000	56.1	0.681	1.955	0.265	0.432	0.655	0.565	1.911
Colombia								
Bogotá								
1992	52.4	0.510	1.295	0.226	0.407	0.761	0.522	0.838
1996	50.8	0.508	1.374	0.211	0.354	0.525	0.437	0.944
National								
1996	54.3	0.662	2.735	0.253	0.423	0.677	0.551	3.740
1999	55.8	0.676	2.102	0.266	0.446	0.706	0.591	2.209
Costa Rica								
1990	43.9	0.350	1.039	0.160	0.300	0.559	0.357	0.540
1995	44.0	0.352	1.043	0.160	0.298	0.545	0.353	0.544
2000	44.6	0.354	1.008	0.163	0.304	0.553	0.363	0.508
Dominican R.								
1995	50.2	0.516	1.524	0.210	0.354	0.543	0.437	1.161
1997	48.1	0.462	1.438	0.194	0.339	0.557	0.413	1.033
Ecuador								
1994	53.0	0.585	1.670	0.240	0.415	0.688	0.535	1.395
1998	54.3	0.606	1.709	0.252	0.441	0.740	0.581	1.460
El Salvador								
1991	50.5	0.536	1.726	0.218	0.375	0.626	0.470	1.490
1995	49.4	0.490	1.462	0.207	0.368	0.641	0.459	1.068
2000	51.8	0.558	1.839	0.230	0.404	0.681	0.518	1.690
Guatemala								
2000	56.0	0.632	1.659	0.263	0.450	0.713	0.599	1.376
Honduras								
1990	55.6	0.664	2.083	0.262	0.438	0.672	0.577	2.169
1995	54.1	0.598	1.657	0.245	0.417	0.653	0.540	1.373
1999	53.0	0.537	1.414	0.234	0.415	0.680	0.535	1.000
Jamaica								
1990	49.6	0.484	1.362	0.206	0.362	0.611	0.449	0.927
1996	51.5	0.518	1.406	0.222	0.391	0.648	0.496	0.989
1999	49.0	0.513	1.756	0.206	0.357	0.584	0.441	1.541
Mexico								
1992	53.9	0.612	1.773	0.246	0.415	0.659	0.536	1.571
1996	52.5	0.571	1.770	0.233	0.398	0.655	0.508	1.566
2000	52.7	0.558	1.568	0.233	0.404	0.665	0.518	1.229
Nicaragua								
1993	54.2	0.583	1.602	0.246	0.431	0.697	0.564	1.283
1998	54.1	0.639	2.008	0.253	0.432	0.699	0.565	2.017
Panama								
1991	54.7	0.561	1.423	0.252	0.460	0.766	0.616	1.012
1995	54.0	0.549	1.378	0.244	0.443	0.749	0.585	0.949
2000	54.4	0.565	1.440	0.246	0.437	0.721	0.575	1.037
Paraguay								
1995	57.8	0.693	1.808	0.282	0.473	0.717	0.640	1.635
1999	54.9	0.640	2.314	0.259	0.451	0.735	0.599	2.677
Peru								
Regions								
1991	45.2	0.369	1.061	0.172	0.329	0.625	0.399	0.563
1994	45.9	0.399	1.207	0.179	0.335	0.635	0.409	0.729
National								
1994	46.4	0.406	1.213	0.183	0.344	0.647	0.421	0.735
2000	47.7	0.443	1.284	0.198	0.371	0.700	0.464	0.825
Trinidad & Tobago								
1992	47.2	0.415	1.277	0.188	0.355	0.661	0.438	0.815
Uruguay								
1989	40.8	0.344	1.359	0.142	0.250	0.425	0.287	0.923
1995	40.9	0.297	0.923	0.136	0.252	0.448	0.290	0.426
2000	42.5	0.324	0.980	0.146	0.266	0.454	0.309	0.480
Venezuela								
1989	41.7	0.317	0.989	0.144	0.266	0.484	0.309	0.489
1995	44.5	0.374	1.138	0.165	0.300	0.539	0.356	0.647
1998	45.5	0.382	1.133	0.173	0.321	0.598	0.387	0.642

Notes: CV = coefficient of variation. A( $\epsilon$ ) refers to the Atkinson index with a CES function with parameter  $\epsilon$ . E( $\epsilon$ ) refers to the generalized entropy index with parameter  $\epsilon$ . E(1) = Theil. Data for Dominican Republic (1995) and Honduras, Trinidad and Tobago, and Venezuela (1989) include only



monetary income from labor sources.

*Source:* Authors' calculations based on microdata from household surveys.

**TABLE A.6.**  
**Distribution of equivalized household income: Gini coefficients**

Countries	Early 90s (i)	Mid 90s (ii)	Early 00s (iii)	Change (iv)
Argentina	42.6	45.8	50.4	7.7
Bolivia	54.3	55.8	55.9	1.6
Brazil	59.5	58.3	57.2	-2.3
Chile	54.7	54.9	56.1	1.4
Colombia	55.9	54.3	55.8	-0.1
Costa Rica	43.9	44.0	44.6	0.8
El Salvador	50.5	49.4	51.8	1.3
Honduras	55.6	54.1	53.0	-2.6
Jamaica	49.6	51.5	49.0	-0.6
Mexico	53.9	52.5	52.7	-1.2
Nicaragua	54.2		54.1	-0.1
Panama	54.7	54.0	54.4	-0.3
Peru	45.7	46.4	47.7	2.0
Uruguay	40.8	40.9	42.5	1.7
Venezuela	41.7	44.5	45.5	3.8
Average (non-weighted)	50.5	50.7	51.4	0.9
Average (weighted)	51.9	51.2	51.5	-0.4
Dominican Rep.		50.2	48.1	
Ecuador		53.0	54.3	
Guatemala			56.0	
Paraguay		57.8	54.9	
Trinidad and Tobago	47.2			

*Notes:* The Gini coefficients for Bolivia and Colombia for the early 1990s were estimated by extrapolating the changes in the Gini for urban areas (see Table 3.5). A similar procedure was applied for Peru using the areas covered in 1991. To compute the Latin American average for the mid-1990s, a Gini of 54.1 was assumed for Nicaragua.

*Source:* Authors' calculations based on microdata from household surveys.

**TABLE A.7.****Distribution of household income divided by alternative equivalent scales, household per capita income for urban and rural areas, household labor and monetary income per capita, total household income, and equivalized income for different age groups: Gini coefficients**

Country	Per capita income	Equivalent income A	Equivalent income B	Equivalent income C	Equivalent income D	Equivalent income E	Per capita income Only urban	Per capita income Only rural	Per capita income Only labor	Per capita income Only monet	Per capita income Only labor monetary	Per capita income Urban labor income	Total household income	Equivalent income A Age 0-10	Equivalent income A Age 20-30	Equivalent income A Age 40-50	Equivalent income A Age 60-70
	(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)	(xv)	(xvi)	(xvii)
<b>Argentina</b>																	
1992	44.7	42.6	41.9	41.9	41.3	43.0	44.7		44.5	44.7	44.5	44.5	44.2	42.9	40.0	44.1	41.8
1996	48.2	45.8	44.8	45.0	44.1	46.3	48.2		47.9	48.2	47.9	47.9	45.3	45.0	43.8	48.0	42.7
2001	52.2	50.4	49.4	49.6	48.8	50.8	52.2		53.3	52.2	53.3	53.3	47.9	51.9	46.5	50.7	47.2
<b>Bolivia</b>																	
<b>Urban</b>																	
1992	49.5	47.7	47.2	47.1	46.6	47.9	49.5		49.3	49.5	49.3	49.3	48.7	47.1	46.6	49.7	48.9
1996	51.1	49.3	48.7	48.5	48.1	49.3	51.0		51.3	51.1	51.3	51.3	51.0	49.2	47.8	48.7	49.5
<b>National</b>																	
1996	57.6	55.8	55.4	55.1	54.8	55.8	50.7	59.1	57.4	57.6	57.4	51.1	58.0	54.9	52.4	57.5	61.7
1999	57.8	55.9	55.3	55.2	54.8	56.1	48.2	63.0	58.3	57.7	58.4	48.9	56.8	57.0	50.3	55.6	60.9
<b>Brazil</b>																	
1990	61.2	59.5	58.7	58.9	58.2	59.9	58.6	53.9	61.0	61.2	61.0	58.5	58.3	59.6	56.0	59.9	62.0
1995	80.0	58.3	57.5	57.6	56.9	58.6	58.0	54.2	80.6	80.0	80.5	58.2	56.9	57.8	55.7	58.8	57.4
2001	59.0	57.2	56.4	56.5	55.8	57.5	57.7	53.1	59.9	59.0	60.0	58.3	55.8	56.7	54.2	56.9	56.4
<b>Chile</b>																	
1990	55.9	54.7	54.1	54.3	53.8	54.9	54.9	58.2	56.8		57.1	55.5	55.4	55.7	52.7	54.4	55.1
1996	56.1	54.9	54.4	54.6	54.1	55.2	56.2	49.9	58.0		57.6	56.4	55.3	56.1	52.9	54.9	53.7
2000	57.1	56.1	55.5	55.9	55.3	56.4	56.5	52.4	58.5		57.8	56.9	55.5	57.9	52.6	59.4	52.7
<b>Colombia</b>																	
<b>Bogota</b>																	
1992	54.6	52.4	51.6	52.2	51.3	52.9	54.6		55.4	56.0	55.5	55.5	51.7	52.5	50.7	52.2	55.0
1996	52.4	50.8	50.3	50.1	49.8	51.0	52.4		52.6	53.1	52.9	52.9	51.8	49.7	48.0	53.0	49.5
<b>National</b>																	
1996	56.1	54.3	53.5	53.4	52.9	54.5	53.6	50.2	56.9	55.3	52.9	54.4	53.1	51.2	55.4	57.7	
1999	57.6	55.8	55.0	55.2	54.4	56.3	55.1	55.0	57.2	58.6	57.7	55.9	55.1	55.1	52.0	58.9	58.2
<b>Costa Rica</b>																	
1990	45.6	43.9	43.3	43.2	42.7	44.0	42.9	43.2	45.5	45.6	45.5	43.2	45.0	43.8	41.2	42.9	46.8
1995	48.7	44.0	43.3	43.3	42.8	44.1	42.9	43.7	45.5	45.7	45.5	43.1	44.9	44.8	40.1	45.1	45.1
2000	46.5	44.6	44.1	43.8	43.4	44.8	44.2	44.0	46.4	46.5	46.4	44.7	46.4	44.0	42.7	43.4	48.6
<b>Dominican R.</b>																	
1995	51.5	50.2	49.6	49.7	49.2	50.5	53.5	44.4	51.5	51.5	53.4	50.3	49.0	48.0	53.2	52.4	
1997	49.7	48.1	47.5	47.3	46.9	48.3	48.0	47.5	48.8	50.0	49.0	47.5	49.7	46.5	45.1	47.3	52.2
<b>Ecuador</b>																	
1994	54.8	53.0	52.2	52.3	51.6	53.3	51.8	51.5	54.0	55.3	55.3	52.2	52.8	53.8	50.4	55.3	53.7
1998	56.2	54.3	53.5	53.6	52.9	54.8	52.2	54.1	55.1	57.3	56.6	52.1	54.4	52.6	50.8	55.1	60.8
<b>El Salvador</b>																	
1991	52.7	50.5	49.7	49.5	48.9	50.7	49.5	47.8	54.9	52.7	54.9	50.0	50.8	49.4	48.6	51.1	54.3
1995	51.3	49.4	48.6	48.5	47.9	49.6	47.4	44.1	51.5	51.3	51.5	47.4	49.7	49.6	46.6	50.2	50.8
2000	53.2	51.8	51.0	51.0	50.4	52.2	50.3	46.8	52.8	53.2	52.8	50.8	51.3	48.2	49.0	50.6	59.2
<b>Guatemala</b>																	
2000	58.3	56.0	55.3	54.8	54.3	56.2	54.2	50.7	57.5	59.0	58.0	54.0	55.8	54.1	53.7	56.3	61.6
<b>Honduras</b>																	
1990	57.8	55.6	54.8	54.8	54.1	55.9	55.3	49.4	57.8	57.8	57.8	55.3	55.2	52.6	54.9	57.6	64.1
1995	56.1	54.1	53.3	53.2	52.6	54.4	52.2	55.5	56.1	56.1	56.1	52.2	53.6	51.9	50.4	57.3	54.3
1999	55.0	53.0	52.3	52.2	51.6	53.3	50.2	53.2	55.0	55.0	55.0	50.2	52.9	52.9	50.3	53.5	54.8
<b>Jamaica</b>																	
1990	51.7	49.6	48.7	48.8	48.1	49.9	49.8	52.4	52.6	51.7	52.6	50.3	48.8	49.5	48.9	49.1	45.9
1996	54.4	51.5	50.3	50.4	49.4	51.7	59.1	48.0	58.0	54.4	58.0	61.5	50.4	45.3	50.4	52.6	52.4
1999	52.0	49.0	47.4	47.9	46.5	49.7	54.9	46.8	55.4	52.0	55.4	57.3	48.2	46.5	46.8	54.8	49.1
<b>Mexico</b>																	
1992	55.9	53.9	53.0	53.1	52.3	54.2	52.7	52.4	56.3	55.2	55.5	52.4	52.8	52.6	52.5	56.8	59.5
1996	54.4	52.5	51.5	51.8	50.9	52.9	51.7	50.8	55.7	53.8	55.0	51.8	50.3	51.8	50.9	53.4	52.4
2000	54.6	52.7	51.8	52.0	51.3	53.0	50.9	52.1	55.0	54.6	54.9	50.8	51.3	51.2	49.9	53.6	57.6
<b>Nicaragua</b>																	
1993	55.9	54.2	53.3	53.6	52.9	54.6	52.5	53.9	56.3	57.7	57.6	54.4	53.4	54.1	52.2	53.4	53.1
1998	55.9	54.1	53.5	53.4	52.9	54.2	53.0	54.3	55.5	58.4	57.8	54.8	55.4	52.4	49.3	62.4	53.9
<b>Panama</b>																	
1991	56.4	54.7	53.8	54.0	53.3	55.1			54.4	56.4	54.4		54.0	54.9	51.0	55.5	57.0
1995	55.9	54.0	53.2	53.3	52.6	54.4			51.5	52.7	55.1	55.9	55.1	52.5	54.8	49.9	53.3
2000	56.4	54.4	53.6	53.5	52.9	54.7			52.2	54.2	56.9	56.4	53.2	54.4	53.6	52.5	59.0
<b>Paraguay</b>																	
1995	59.5	57.8	57.3	57.0	56.6	57.8	53.3	56.7	59.9		50.7	48.7	56.7	57.2	53.5	58.4	58.2
1999	56.8	54.9	54.3	53.9	53.5	54.8	50.3	59.9	57.2		65.7	65.2	54.3	53.2	51.4	56.8	52.9
<b>Peru</b>																	
<b>Regions</b>																	
1991	46.5	45.2	44.9	44.8	44.5	45.4	42.8	48.7	46.5	47.1	47.0	43.4	47.5	46.5	42.8	46.0	51.2
1994	47.9	45.9	45.2	44.9	44.5	46.0	44.0	49.8	48.4	48.3	48.7	45.3	46.9	45.2	43.1	46.7	46.2
<b>National</b>																	
1994	48.6	46.4	45.8	45.5	45.0	46.6	44.2	49.3	48.8	48.9	49.2	45.4	47.2	45.9	43.7	47.4	46.2
2000	49.4	47.7	47.4	46.9	46.7	47.8	43.8	45.7	49.5	49.5	49.6	44.4	49.9	48.5	46.6	49.2	
<b>Tinidad &amp; Tobago</b>																	
1992	49.5	47.2	45.7	46.5	45.2	47.8	51.4	47.8	49.5	49.5	51.4	43.7	46.4	44.6	44.2	61.8	
<b>Uruguay</b>																	
1989	42.2	40.8	40.2	40.3	39.9	41.0	42.2		45.0	43.3	46.1	46.1	43.2	41.5	37.6	40.2	41.8
1995	42.7	40.9	40.2	40.3	39.8	41.3	42.7		46.2	44.0	47.8	47.8	42.3	42.0	38.7	40.7	39.7
2000	44.6	42.5	41.5	41.8	41.0	43.1	44.6		47.9	45.8	49.5	49.5	42.0	43.0	40.9	41.6	40.6
<b>Venezuela</b>																	
1989	44.2	41.7	40.6	40.7	39.7	42.1	42.3	42.6	44.2	44.2	44.2	42.3	40.7	40.7	39.0	43.5	44.2
1995	46.9	44.5	43.7	43.4	42.8	44.7	45.4	45.3	46.7	46.9	46.7	45.1	45.1	42.7	42.4	43.8	46.2
1998	47.6	45.5	44.7	44.7	44.0	45.9	46.4	45.4	47.9	47.6	47.9	46.9	46.0	45.1	43.5	44.9	47.4

Notes: Equivalent income A:  $\theta = 0.9$ ,  $\alpha_1 = 0.5$  and  $\alpha_2 = 0.75$ ; B:  $\theta = 0.75$ ,  $\alpha_1 = 0.5$  and  $\alpha_2 = 0.75$ ; C:  $\theta = 0.9$ ,  $\alpha_1 = 0.3$  and  $\alpha_2 = 0.5$ ; D:  $\theta = 0.75$ ,  $\alpha_1 = 0.3$  and  $\alpha_2 = 0.5$ ; E: Amsterdam scale. Adult equivalent equal to 0.98 for men aged 14–17, 0.9 for women over 14, 0.52 for children under 14, and 1 for all others.

Source: Authors' calculations based on microdata from household surveys.

**TABLE A.8.****Distribution of household per capita income: signs of change in Gini coefficients**

Country	70s		80s		90s	
	Londoño & Székely	Morley/ Altimir	Londoño & Székely	Morley/ Altimir	Székely	This study
	(i)	(ii)	(iii)	(iv)	(v)	(vi)
Argentina		+		+		+
Bahamas	-	=	+	=		
Bolivia					+	+
Brazil	=	- or =	+	+	=	-
Chile	+	+ or =	+	+	=	+
Colombia	-	- or =	=	+ or -	=	=
Costa Rica		- or =	=	=	=	= or +
Dominican Rep.	=		+	+		
Ecuador					=	+
El Salvador					+	= or +
Guatemala	=		+			
Honduras	=		=		+	-
Jamaica	=	=	-	-	-	=
Mexico	-	-	+	+	=	= or -
Nicaragua					+	=
Panama	-		+	+	=	=
Paraguay					+	
Peru	-	+ or =	=		+	+
Uruguay		+ or =		-	=	+
Venezuela	-	-	=	+	+	+

*Note:* Signs refer to changes in the Gini coefficient of the distribution of household per capita income.

*Source:* Altimir 1994 and 1996, Morley 2001, Londoño and Székely 2000, and Székely 2001.

**TABLE A.9.****Perceptions about unfairness of the income distribution: Latinobarómetro 2001**

	Do you think the income distribution is ..?					Gini coefficient	
	Very Fair	Fair	Unfair	Very unfair	Total	Level around 2000	Change in the 90s
	(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)
Argentina	1.0	2.3	42.4	54.3	100.0	50.4	7.7
Bolivia	1.6	6.3	57.3	34.8	100.0	55.9	1.6
Brazil	0.8	12.8	50.7	35.7	100.0	57.2	-2.3
Chile	1.7	9.4	52.3	36.5	100.0	56.1	1.4
Colombia	0.6	3.5	41.4	54.5	100.0	55.8	-0.1
Costa Rica	1.3	14.2	51.9	32.7	100.0	44.6	0.8
Ecuador	3.2	6.6	57.9	32.3	100.0	54.3	
El Salvador	1.8	13.5	49.1	35.7	100.0	51.8	1.3
Guatemala	0.7	13.1	57.9	28.2	100.0	56.0	
Honduras	1.5	6.6	61.8	30.1	100.0	53.0	-2.6
Mexico	1.3	14.4	51.2	33.1	100.0	52.7	-1.2
Nicaragua	2.1	13.3	54.7	29.9	100.0	54.1	-0.1
Panama	0.4	4.7	40.8	54.0	100.0	54.4	-0.3
Paraguay	0.8	4.1	40.0	55.1	100.0	54.9	
Peru	1.3	4.0	57.7	36.9	100.0	47.7	2.0
Uruguay	1.1	6.8	60.5	31.6	100.0	42.5	1.7
Venezuela	6.3	21.1	48.1	24.5	100.0	45.5	3.8
Average	1.7	9.4	51.7	37.3	100.0		

*Source:* Latinobarómetro 2001 and Table 3.5.

**TABLE A.10.****Household per capita income and equivalized household income:  
indices of bipolarization (EGR and Wolfson) and inequality (Gini  
coefficient)**

Country	Household per capita income			Equivalized income		
	EGR	Wolfson	Gini	EGR	Wolfson	Gini
	(i)	(ii)	(iii)	(iv)	(v)	(vi)
Argentina						
1992	0.149	0.427	44.7	0.140	0.397	42.6
1996	0.158	0.454	48.2	0.147	0.419	45.8
2001	0.175	0.519	52.2	0.164	0.472	50.4
Bolivia						
Urban						
1992	0.171	0.442	49.5	0.162	0.413	47.7
1996	0.179	0.462	51.1	0.171	0.429	49.3
National						
1996	0.192	0.543	57.6	0.178	0.502	55.8
1999	0.200	0.630	57.8	0.188	0.587	55.9
Brazil						
1990	0.245	0.634	61.2	0.236	0.611	59.5
1995	0.239	0.629	60.0	0.230	0.593	58.3
2001	0.229	0.460	59.0	0.221	0.429	57.2
Chile						
1990	0.208	0.478	55.9	0.202	0.452	54.7
1996	0.195	0.482	56.1	0.189	0.454	54.9
2000	0.190	0.458	57.1	0.183	0.431	56.1
Colombia						
Bogotá						
1992	0.200	0.504	54.6	0.189	0.467	52.4
1996	0.190	0.425	52.4	0.183	0.393	50.8
National						
1996	0.183	0.422	56.1	0.172	0.391	54.3
1999	0.195	0.462	57.6	0.185	0.434	55.8
Costa Rica						
1990	0.146	0.430	45.6	0.137	0.396	43.9
1995	0.147	0.414	45.7	0.137	0.384	44.0
2000	0.155	0.442	46.5	0.145	0.412	44.6
Dominican R.						
1995	0.187	0.475	51.5	0.181	0.459	50.2
1997	0.163	0.446	49.7	0.156	0.428	48.1
Ecuador						
1994	0.196	0.496	54.8	0.185	0.466	53.0
1998	0.197	0.547	56.2	0.185	0.509	54.3
El Salvador						
1991	0.175	0.455	52.7	0.162	0.422	50.5
1995	0.163	0.446	51.3	0.151	0.414	49.4
2000	0.166	0.485	53.2	0.156	0.460	51.8
Guatemala						
2000	0.209	0.567	58.3	0.193	0.520	56.0
Honduras						
1990	0.209	0.519	57.8	0.196	0.483	55.6
1995	0.190	0.483	56.1	0.178	0.446	54.1
1999	0.189	0.496	55.0	0.177	0.461	53.0
Jamaica						
1990	0.168	0.492	51.7	0.155	0.447	49.6
1996	0.185	0.448	54.4	0.163	0.432	51.5
1999	0.171	0.473	52.0	0.155	0.440	49.0
Mexico						
1992	0.190	0.489	55.9	0.178	0.464	53.9
1996	0.185	0.490	54.4	0.176	0.460	52.5
2000	0.178	0.480	54.6	0.170	0.457	52.7
Nicaragua						
1993	0.204	0.569	55.9	0.194	0.537	54.2
1998	0.194	0.532	55.9	0.183	0.497	54.1
Panama						
1991	0.207	0.587	56.4	0.195	0.545	54.7
1995	0.199	0.537	55.9	0.186	0.499	54.0
2000	0.202	0.566	56.4	0.189	0.528	54.4
Paraguay						
1995	0.213	0.590	59.5	0.201	0.544	57.8
1999	0.225	0.609	56.8	0.214	0.564	54.9
Peru						
Regions						
1991	0.144	0.409	46.5	0.137	0.398	45.2
1994	0.151	0.461	47.9	0.143	0.430	45.9
National						
1994	0.158	0.471	48.6	0.148	0.436	46.4
2000	0.146	0.423	49.4	0.136	0.400	47.7
Trinidad & Tobago						
1992	0.161	0.445	49.5	0.151	0.414	47.2
Uruguay						
1989	0.130	0.352	42.2	0.126	0.343	40.8
1995	0.136	0.385	42.7	0.130	0.365	40.9
2000	0.151	0.426	44.6	0.144	0.398	42.5
Venezuela						
1989	0.135	0.392	44.2	0.125	0.364	41.7
1995	0.144	0.418	46.9	0.132	0.381	44.5
1998	0.149	0.440	47.6	0.139	0.404	45.5

Note: EGR = Esteban, Gradín, and Ray 1999.

Source: Authors' calculations based on microdata from household surveys.

**TABLE A.11.**  
**Class structure in Latin America: relative occupational income and share in working population**

	Relative occupational incomes					Shares in working population				
	Employers	Professional Executives	Petty entrepreneurs	Formal workers	Informal workers	Capitalists	Professional Executives	Petty entrepreneurs	Formal workers	Informal workers
	(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)
Argentina (Greater Buenos Aires)										
1980	280	226	267	96	71	2.1	3.3	4.3	44.2	46.2
1990	322	147	288	70	91	1.6	6.9	6.4	44.8	40.3
1997	336		321			1.4	6.9	5.6	46.1	40.1
Bolivia										
1989	386	183	281	86	77	1.1	4.3	3.9	31.4	59.1
1994	294	209	231	77	57	1.4	6.8	7.8	28.3	55.8
1997	281	244	197	89	59	2.0	6.7	6.9	24.8	59.5
Brazil										
1979	389	168	296	86	72	1.5	7.5	3.8	49.7	37.5
1990	343	174	240	81	62	2.2	4.6	3.3	45.9	43.1
1996	382	214	280	78	63	2.5	4.9	3.9	44.6	44.1
Chile										
1990	528	157	404	74	83	1.6	12.9	2.7	45.7	37.0
1994	544	155	290	65	79	1.5	15.4	6.2	44.9	32.1
1998	457	158	331	58	86	1.6	17.0	7.2	43.4	30.8
Colombia										
1980	428	208		55	64					
1994	345	208		68	55					
1997	287	182		71	53					
Costa Rica										
1981	198	173	195	73	82	1.5	2.7	3.4	60.1	32.2
1994	208	162	177	85	69	1.1	6.1	6.5	54.5	31.7
1997	150	161	132	86	58	1.6	8.8	8.9	49.9	30.8
Ecuador										
1990	171	214	143	104	67	1.4	4.5	4.2	39.3	50.3
1994	228	179	210	90	63	1.4	5.6	8.5	35.5	49.0
1997	220	190	217	97	63	1.9	6.0	7.5	34.0	50.6
Mexico										
1984	308	183	277	92	33	0.2	6.2	3.3		
1994	416	216	314	68	36	0.5	9.0	4.4		
1998	444	168	285	76	39	0.9	6.6	5.8		
Panama										
1979	116	243		89	35	2.1	4.6		69.9	23.4
1991	236	188	154	82	45	0.8	7.4	3.6	53.6	34.6
1997	275	179	207	73	53	1.0	10.8	3.6	53.4	31.2
Paraguay (Asunción)										
1986	290	223	245	84	61	1.7	6.1	7.8	35.3	49.1
1990	303	138	241	76	86	2.1	5.5	8.3	36.8	47.3
1996	294	181	200	86	69	1.4	4.8	8.5	33.0	52.2
Uruguay										
1981	347	147	293	60	42	1.6	3.9	4.6	55.8	34.0
1990	279	177	207	86	51	1.9	5.1	5.0	51.9	36.2
1997	235	200	200	94	47	1.7	6.5	5.9	48.3	37.7
Venezuela										
1981	153	196	145	91	69	1.5	5.2	6.4	43.5	44.3
1990	264	147	211	80	79	2.6	5.8	6.0	51.4	34.2
1997	311	161	261	67	84	1.9	6.1	6.1	45.2	40.6

Note: In panel 1, income is relative to the mean occupational income.

Source: Authors' calculations based on ECLAC 2000.

**TABLE A.12.**  
**Class structure in Argentina and Brazil: percent share of working population and relative income**

	Argentina		Brazil	
	1992 (i)	2001 (ii)	1995 (iii)	2001 (iv)
<i>1. Share in working population</i>				
Capitalists	1.6	1.1	1.2	1.3
Professionals/executives	4.4	5.8	4.1	4.5
Petty entrepreneurs	4.9	5.4	3.7	3.7
Formal workers	46.5	45.9	33.8	31.7
Informal workers	42.6	41.8	57.1	58.8
<i>2. Relative individual income</i>				
Capitalists	144	173	145	149
Professionals/executives	108	127	105	110
Petty entrepreneurs	100	100	100	100
Formal workers	41	46	26	29
Informal workers	38	28	17	19
<i>3. Relative equivalized household income</i>				
Capitalists	136	140	127	129
Professionals/executives	113	140	122	120
Petty entrepreneurs	100	100	100	100
Formal workers	51	50	32	33
Informal workers	48	35	21	22
<i>4. Income share</i>				
Capitalists	4.8	4.1	6.2	6.1
Professionals/executives	10.0	15.5	15.1	16.2
Petty entrepreneurs	10.5	11.3	13.0	12.1
Formal workers	40.4	44.2	31.1	29.6
Informal workers	34.2	24.9	34.6	36.0
<i>5. Within Gini coefficient for individual income</i>				
Capitalists	37.1	53.1	54.9	57.1
Professionals/executives	34.1	34.2	45.7	45.7
Petty entrepreneurs	40.9	40.9	48.7	49.4
Formal workers	33.1	36.3	45.0	41.8
Informal workers	39.9	43.1	51.8	49.6

*Source:* Authors' calculations based on microdata from Encuesta Permanente de Hogares (EPH) and Pesquisa Nacional por Amostra de Domicílios (PNAD).

**TABLE A.13.****Individual income and class structure in Argentina (1992, 2001) and Brazil (1995, 2001): decile distribution**

Argentina, 1992						Argentina, 2001					
Deciles	Classes					Deciles	Classes				
	Capitalists	Professional executives	Petty entrepreneurs	Formal workers	Informal workers		Capitalists	Professional executives	Petty entrepreneurs	Formal workers	Informal workers
1	0.3	1.0	5.3	5.8	16.9	1	0.3	0.7	2.1	4.5	19.0
2	1.2	0.5	1.1	11.0	11.1	2	0.0	0.8	4.1	5.7	17.2
3	0.7	0.6	3.2	10.8	11.1	3	5.7	1.4	2.4	8.1	14.5
4	1.3	1.2	3.0	11.8	9.8	4	0.1	1.0	3.4	11.9	10.1
5	0.2	4.0	1.7	11.1	10.5	5	0.3	2.1	6.3	10.9	10.7
6	5.7	3.9	8.1	10.6	10.2	6	3.2	3.1	6.9	12.8	8.3
7	2.2	6.6	8.0	12.0	8.3	7	6.7	7.0	6.5	13.4	7.0
8	7.1	11.2	8.9	11.2	8.6	8	9.6	6.1	12.3	14.3	5.2
9	27.0	22.3	20.6	9.6	7.5	9	20.7	21.4	18.0	11.6	5.3
10	54.4	48.7	40.0	6.0	6.0	10	53.4	56.6	38.0	7.0	2.7
Total	100.0	100.0	100.0	100.0	100.0	Total	100.0	100.0	100.0	100.0	100.0

Brazil, 1995						Brazil, 2001					
Deciles	Classes					Deciles	Classes				
	Capitalists	Professional executives	Petty entrepreneurs	Formal workers	Informal workers		Capitalists	Professional executives	Petty entrepreneurs	Formal workers	Informal workers
1	1.0	0.1	0.4	3.2	16.8	1	1.6	0.1	0.6	5.0	17.3
2	1.1	0.4	0.6	6.1	14.6	2	2.2	0.4	0.8	7.9	14.3
3	1.9	0.5	0.7	8.4	12.9	3	1.5	0.6	1.1	9.7	12.5
4	2.8	0.7	1.3	10.2	11.5	4	2.5	0.8	1.8	11.2	10.9
5	3.6	1.5	3.1	10.9	10.8	5	3.5	1.7	2.8	11.9	9.9
6	3.0	2.8	2.7	13.7	8.7	6	3.0	2.2	3.7	12.8	8.9
7	5.9	5.2	6.8	14.2	7.7	7	5.8	5.2	8.6	12.1	8.7
8	7.5	10.4	12.3	13.4	7.4	8	6.1	10.1	9.8	12.8	7.3
9	14.1	23.6	21.1	12.7	5.9	9	17.0	24.5	22.7	10.6	6.3
10	59.1	54.8	50.9	7.0	3.8	10	56.9	54.6	48.1	5.8	4.0
Total	100.0	100.0	100.0	100.0	100.0	Total	100.0	100.0	100.0	100.0	100.0

Source: Authors' calculations based on microdata from Encuesta Permanente de Hogares (EPH) and Pesquisa Nacional por Amostra de Domicilios (PNAD).

**TABLE A.14.****Aggregate welfare: mean income**

Country	Mean income from National Accounts				Mean income from household surveys			
	Mean income (i)	Sen (ii)	Atk(1) (iii)	Atk(2) (iv)	Mean income (v)	Sen (vi)	Atk(1) (vii)	Atk(2) (viii)
Argentina								
1992	100	100	100	100	100	100	100	100
1996	109	102	102	90	91	86	85	76
1998	119	109	108	96	101	92	92	82
2001	111	96	94	72	89	77	75	58
Bolivia								
1996	100	100	100	100	100	100	100	100
1999	104	104	96	74	122	122	112	87
Brazil								
1990	100	100	100	100	100	100	100	100
1995	108	111	112	115	137	141	142	145
2001	113	120	120	124	133	140	141	145
Chile								
1990	100	100	100	100	100	100	100	100
1996	148	147	148	150	142	142	142	144
2000	161	157	157	153	153	149	148	144
Costa Rica								
1990	100	100	100	100	100	100	100	100
1995	116	116	116	118	119	118	119	121
2000	123	121	122	123	125	123	124	125
Dominicana								
1995	100	100	100	100	100	100	100	100
1997	112	116	114	108	119	123	121	114
Ecuador								
1994	100	100	100	100	100	100	100	100
1998	100	97	95	83	96	93	91	80
El Salvador								
1991	100	100	100	100				
1995	120	123	122	115				
2000	126	125	122	110				
Honduras								
1990	100	100	100	100				
1995	103	107	107	109				
1999	101	108	106	98				
Mexico								
1992	100	100	100	100	100	100	100	100
1996	98	101	101	99	78	80	80	78
2000	116	120	119	114	104	107	107	102
Nicaragua								
1993	100	100	100	100	100	100	100	100
1998	108	108	108	108	111	111	111	111
Panama								
1991	100	100	100	100	100	100	100	100
1995	111	112	114	118	128	129	131	135
2000	123	123	127	143	130	130	134	151
Paraguay								
1995	100	100	100	100	100	100	100	100
1999	92	99	96	86	90	96	94	84
Peru								
1991	100	100	100	100	100	100	100	100
1994	112	107	107	101				
2000	124	118	115	97	114	108	106	89
Uruguay								
1989	100	100	100	100	100	100	100	100
1995	116	115	115	110	100	99	99	94
2000	123	118	118	114	112	107	108	104
Venezuela								
1989	100	100	100	100	100	100	100	100
1995	109	104	104	98	90	86	86	81
1998	109	102	101	85	94	88	87	73

*Notes:* See Lambert 1993 for details on the aggregate welfare functions. Atk( $\epsilon$ ) refers to the function proposed by Atkinson 1970, that is, a CES function with parameter equal to  $\epsilon$ . First observation for each country = 100.

*Source:* Authors' calculations based on microdata from household surveys and per capita GDP from World Bank (2001), World Development Indicators, WDI-CD-ROM.



**TABLE A.15.**  
**Poverty in Latin American countries: headcount ratio**  
**(share of population below the poverty line)**

Country	Szekely (1997)	Szekely (2001)	Wodon (2001)	Sala-i-Martin (2002)
	(i)	(ii)	(iii)	(iv)
Argentina				
Early 90s			14.6	
Mid 90s		18.4	15.2	
Late 90s		17.9		
Bolivia				
Early 90s		63.4	73.4	26.5
Mid 90s		62.1	64.5	
Late 90s		61.4		40.1
Brazil				
Early 90s	46.3	48.3	46.7	16.5
Mid 90s	43.5	44.7	36.7	
Late 90s		41.3		12.9
Chile				
Early 90s	31.0	32.4	46.1	10.1
Mid 90s		18.3	28.0	
Late 90s		16.1		2.2
Colombia				
Early 90s	23.8	42.4	53.6	17.2
Mid 90s		38.8	52.2	
Late 90s		37.8		17.0
Costa Rica				
Early 90s	24.7	34.2		11.2
Mid 90s	22.1	28.7		
Late 90s		30.5		9.2
Dominican Republic				
Early 90s			49.5	22.6
Mid 90s		38.1	47.4	
Late 90s		34.5		8.4
Ecuador				
Early 90s			49.2	13.9
Mid 90s		49.5	55.2	
Late 90s		48.0		13.6
El Salvador				
Early 90s				21.6
Mid 90s		58.6		
Late 90s		64.0		16.8
Guatemala				
Early 90s				28.5
Late 90s				25.1
Guyana				
Early 90s				27.2
Late 90s				12.8
Honduras				
Early 90s	67.8	77.2	60.1	36.7
Mid 90s	65.6	76.3	63.0	
Late 90s		75.3		47.2
Jamaica				
Early 90s	27.4			8.1
Mid 90s	25.1			
Late 90s				6.1
Mexico				
Early 90s	19.3	16.2	26.9	4.5
Mid 90s	19.7	21.2	32.1	
Late 90s		21.2		1.8
Nicaragua				
Early 90s		70.7		28.8
Late 90s		72.7		47.3
Panama				
Early 90s	48.4	47.8		17.9
Mid 90s		47.8		
Late 90s		36.6		10.0
Paraguay				
Early 90s			39.7	22.8
Mid 90s		52.1	39.5	
Late 90s		61.1		22.3
Peru				
Early 90s		41.9		15.3
Mid 90s	35.0	44.0		
Late 90s		42.4		12.5
Trinidad and Tobago				
Early 90s				0.4
Late 90s				0.1
Uruguay				
Early 90s		23.2	18.0	0.9
Mid 90s		16.6	19.4	
Late 90s		13.6		0.1
Venezuela				
Early 90s	14.3	12.6	30.2	4.2
Mid 90s	13.4	15.2	41.2	
Late 90s		20.6		4.8

*Notes:* The poverty lines in Székely 1997, 2001 and Sala-i-Martin 2002 is US\$2 per day. In Wodon and others 2001, poverty line equals twice the food poverty lines, which is based on the cost of country-specific food baskets providing

2,200 kcal per day per person.  
*Source: **NEED SOURCE***

**TABLE A.16.**  
**Distribution of household per capita income: Gini coefficient (value, standard error, coefficient of variation, and 95 percent confidence interval)**

Country	Value (i)	Std. Err (ii)	Coef. Var. (iii)	95% interval (iv)
Argentina				
1992	44.7	0.326	0.7	(44.1, 45.4)
1996	48.2	0.431	0.9	(47.8, 48.8)
1998	49.5	0.354	0.7	(49.0, 50.2)
2001	52.2	0.304	0.6	(51.7, 52.9)
Bolivia				
Urban				
1992	49.5	0.406	0.8	(48.8, 50.4)
1996	51.1	0.529	1.0	(50.3, 52.1)
National				
1996	57.6	0.360	0.6	(56.9, 58.4)
1999	57.8	0.573	1.0	(56.8, 59.1)
Brazil				
1990	61.2	0.134	0.2	(60.9, 61.5)
1995	60.0	0.119	0.2	(59.8, 60.3)
2001	59.0	0.113	0.2	(58.8, 59.2)
Chile				
1990	55.9	0.281	0.5	(55.3, 56.4)
1996	56.1	0.360	0.6	(55.4, 56.7)
2000	57.1	0.435	0.8	(56.4, 58.1)
Colombia				
Bogotá				
1992	54.6	0.451	0.8	(53.7, 55.4)
1996	52.4	0.496	0.9	(51.4, 53.3)
National				
1996	56.1	0.377	0.7	(55.3, 56.8)
1999	57.6	0.375	0.7	(56.9, 58.3)
Costa Rica				
1990	45.6	0.297	0.7	(45.0, 46.2)
1995	45.7	0.250	0.5	(45.3, 46.2)
2000	46.5	0.234	0.5	(46.1, 47.0)
Dominican R.				
1995	51.5	0.407	0.8	(50.6, 52.2)
1997	49.7	0.497	1.0	(48.7, 50.6)
Ecuador				
1994	54.8	0.545	1.0	(53.8, 55.9)
1998	56.2	0.494	0.9	(55.2, 57.2)
El Salvador				
1991	52.7	0.272	0.5	(52.1, 53.1)
1995	51.3	0.331	0.6	(50.7, 51.9)
2000	53.2	0.664	1.2	(52.1, 54.7)
Guatemala				
2000	58.3	0.437	0.7	(57.4, 59.1)
Honduras				
1990	57.8	0.487	0.8	(56.8, 58.8)
1995	56.1	0.548	1.0	(55.1, 57.2)
1999	55.0	0.448	0.8	(54.1, 55.9)
Jamaica				
1990	51.7	0.691	1.3	(50.3, 52.9)
1996	54.4	1.216	2.2	(52.0, 56.8)
1999	52.0	1.245	2.4	(49.6, 54.5)
Mexico				
1992	55.9	0.493	0.9	(55.0, 57.1)
1996	54.4	0.383	0.7	(53.6, 55.0)
2000	54.6	0.508	0.9	(53.7, 55.6)
Nicaragua				
1993	55.9	0.4	0.8	(54.9, 56.6)
1998	55.9	0.9	1.5	(54.4, 57.6)
Panama				
1991	56.4	0.294	0.5	(55.7, 56.9)
1995	55.9	0.293	0.5	(55.3, 56.5)
2000	56.4	0.283	0.5	(55.9, 56.9)
Paraguay				
1995	59.5	0.401	0.7	(58.8, 60.3)
1999	56.8	0.516	0.9	(55.9, 58.0)
Peru				
1991	46.5	0.416	0.9	(45.7, 47.2)
1994	48.6	0.475	1.0	(47.7, 49.2)
2000	49.4	0.387	0.8	(48.5, 50.1)
Trinidad & Tobago				
1992	49.5	0.950	1.9	(47.6, 51.4)
Uruguay				
1989	42.2	0.391	0.9	(41.5, 43.0)
1995	42.7	0.137	0.3	(42.5, 43.0)
2000	44.6	0.147	0.3	(44.3, 44.9)
Venezuela				
1989	44.2	0.137	0.3	(43.8, 44.4)
1995	46.9	0.237	0.5	(46.4, 47.4)
1998	47.6	0.213	0.4	(47.2, 48.0)

*Note:* Estimation made using bootstrap technique with 200 replications.

*Source:* Authors' calculations based on microdata from household surveys.

**TABLE A.17.**  
**Distribution of household income or expenditures, decadal averages by region: Gini coefficients**

<i>Region</i>	1960s	1970s	1980s	1990s	Overall average
<i>Gini coefficients</i>					
<b>Latin America and the Caribbean</b>	<b>53.2</b>	<b>49.1</b>	<b>49.8</b>	<b>49.3</b>	<b>49.8</b>
Sub-Saharan Africa	49.9	48.2	43.5	47.0	46.1
Middle East and North Africa	41.4	41.9	40.5	38.0	40.5
East Asia and the Pacific	37.4	39.9	38.7	38.1	38.8
South Asia	36.2	34.0	35.0	31.9	35.1
Industrial countries and high-income developing countries	35.0	34.8	33.2	33.8	34.3
Eastern Europe	25.1	24.6	25.0	28.9	26.6
<i>Difference in Gini points: LAC vs.</i>					
Sub-Saharan Africa	3.3	0.9	6.3	2.4	3.7
Middle East and North Africa	11.9	7.1	9.3	11.3	9.3
East Asia and the Pacific	15.8	9.2	11.1	11.2	11.0
South Asia	17.0	15.1	14.7	17.4	14.7
Industrial countries and high-income developing countries	18.2	14.3	16.5	15.6	15.5
Eastern Europe	28.2	24.4	24.7	20.4	23.2

Source: Deininger and Squire 1996.

**TABLE A.18.**  
**Distribution of household per capita income, selected years by region: Gini coefficients.**

	Non-weighted statistics					Population-weighted statistics				
	1950	1960	1970	1980	1992	1950	1960	1970	1980	1992
<i>Share bottom quintile</i>										
Africa	5.4	5.4	5.3	5.3	5.1	6.8	6.8	6.6	6.6	6.5
Asia	6.0	6.1	6.1	6.0	6.1	6.3	6.5	6.4	6.3	6.2
<b>Latin America</b>	<b>4.3</b>	<b>4.2</b>	<b>4.2</b>	<b>4.0</b>	<b>4.0</b>	<b>4.2</b>	<b>4.1</b>	<b>4.1</b>	<b>4.0</b>	<b>4.0</b>
Eastern Europe	6.8	6.8	6.8	6.8	6.8	7.0	6.9	6.9	6.8	6.7
Developed countries	5.0	5.0	5.2	5.3	5.4	4.7	4.7	4.8	4.9	4.8
<i>Share top quintile</i>										
Africa	54.2	54.2	55.0	55.3	55.5	49.1	49.2	50.1	50.5	50.7
Asia	50.0	48.8	49.0	49.7	49.8	48.7	48.0	48.1	50.5	51.0
<b>Latin America</b>	<b>59.2</b>	<b>59.6</b>	<b>61.2</b>	<b>62.0</b>	<b>62.0</b>	<b>59.7</b>	<b>60.1</b>	<b>62.1</b>	<b>62.6</b>	<b>62.6</b>
Eastern Europe	45.7	45.7	45.7	45.7	45.7	44.4	44.6	44.7	44.9	45.2
Developed countries	45.9	45.7	44.6	44.3	44.5	45.8	45.8	44.8	44.5	45.4
<i>Gini coefficient</i>										
Africa	46.5	46.5	47.3	47.6	48.0	40.8	41.0	41.8	42.2	42.5
Asia	41.7	40.7	40.9	41.5	41.6	40.3	39.5	39.7	41.7	42.3
<b>Latin America</b>	<b>51.9</b>	<b>52.3</b>	<b>53.4</b>	<b>54.2</b>	<b>54.2</b>	<b>52.4</b>	<b>52.8</b>	<b>54.2</b>	<b>54.7</b>	<b>54.8</b>
Eastern Europe	37.2	37.2	37.2	37.2	37.2	35.8	36.1	36.3	36.5	36.9
Developed countries	39.5	39.3	38.2	37.8	37.8	39.8	39.8	38.9	38.6	39.2
<i>Difference in Gini points: LAC vs.</i>										
Africa	5.4	5.8	6.1	6.6	6.3	11.6	11.8	12.4	12.5	12.3
Asia	10.1	11.7	12.5	12.8	12.7	12.1	13.3	14.4	13.0	12.4
Eastern Europe	14.7	15.1	16.2	17.1	17.1	16.6	16.8	17.9	18.2	17.9
Developed countries	12.4	13.0	15.1	16.5	16.5	12.6	13.0	15.2	16.1	15.5

Source: Authors' calculations based on Bourguignon and Morrison 2002.

**TABLE A.19.**

Distribution of persons by **\$PPP income/expenditures** per capita, common sample countries, 1988 and 1993: regional Gini coefficients

Regions	1988	1993
<i>Gini coefficients</i>		
Africa	42.7	48.7
Asia	55.9	61.8
<b>Latin America and the Caribbean</b>	<b>57.1</b>	<b>55.6</b>
Eastern Europe, FSU	25.6	46.4
Western Europe, North America, Oceania	37.1	36.6
<i>Difference in Gini points: LAC vs.</i>		
Africa	14.4	6.9
Asia	1.2	-6.2
Eastern Europe, FSU	31.5	9.2
Western Europe, North America, Oceania	20.0	19.0

Source: Milanovic 2002.

**TABLE A.20.**

Poverty in different regions of the world: headcount ratio

Chen & Ravallion (2001)					
	1987	1998	Change 1987–98		
East Asia	67.0	48.7	-18.3		
Eastern Europe and Central Asia	3.6	20.7	17.1		
<b>Latin America and Caribbean</b>	<b>35.5</b>	<b>31.7</b>	<b>-3.8</b>		
Middle East & North Africa	30.0	20.9	-9.2		
South Asia	86.3	83.9	-2.4		
Sub-Saharan Africa	76.5	78.0	1.4		
Total	61.0	57.9	-3.1		
Sala-i-Martin (2002)					
	1970	1980	1990	1998	Change 70-98
Asia	60.3	48.3	29.7	15.6	-44.7
<b>Latin America</b>	<b>22.2</b>	<b>10.5</b>	<b>14.0</b>	<b>10.5</b>	<b>-11.7</b>
Africa	53.0	55.2	57.9	63.6	10.6
Total	41.0	34.6	25.8	18.6	-22.4

Source: Chen and Ravallion 2001 and Sala-i-Martin 2002.

TABLE A.21.

## Share of income sources in percent and Gini coefficients of individual income

Country	Share in total individual income					Gini coefficient				
	Labor (i)	Non-labor (ii)	Capital & profits (iii)	Transfers (iv)	Pensions (v)	Individual income (vi)	Labor income (vii)	Labor income monetary (viii)	Labor income mon. & urban (ix)	Non-labor income (x)
Argentina										
1992	82.2	17.8	2.3	15.5	13.4	43.1	39.2	39.2	39.2	42.4
1996	78.0	22.0	2.7	19.4	16.5	44.1	41.6	41.6	41.6	44.3
2001	77.8	22.2	3.0	19.3	14.9	46.6	45.7	45.7	45.7	44.1
Bolivia										
Urban										
1992	89.3	10.7		10.7	4.9	50.8	50.2	50.2	50.2	56.7
1996	89.6	10.4		6.6	2.6	53.5	52.8	52.8	52.8	60.7
National										
1996	89.6	10.4	4.0	6.4	2.3	55.7	55.7	55.7	52.5	65.7
1999	87.9	12.1	2.0	10.1	4.1	56.4	56.3	56.7	51.0	66.0
Brazil										
1990	85.4	14.6	3.9	10.7	10.7	62.0	60.2	60.2	59.1	85.7
1995	82.8	17.2	3.1	14.1	13.6	59.2	58.6	58.5	57.5	60.5
2001	78.7	21.3	2.8	18.5	17.8	57.1	56.4	56.4	55.6	58.2
Chile										
1990	78.4	21.6	11.2	10.3	9.5	57.7	53.0	53.0	51.9	61.5
1996	82.6	17.4	9.5	7.9	7.0	60.9	54.5	53.7	53.2	68.8
2000	80.0	20.0	11.5	8.5	7.5	61.8	55.0	53.8	53.4	70.3
Colombia										
Bogotá										
1992	86.9	13.1				51.9	49.7	50.2	50.2	55.0
1996	83.7	16.3				51.7	50.1	50.3	50.3	59.3
National										
1996	82.8	17.2	0.9	16.3		52.5	50.0	50.3	48.4	64.2
1999	82.9	17.1	5.4	11.7	6.7	53.9	52.1	52.7	50.4	58.7
Costa Rica										
1990	91.1	8.9		8.9		44.4	41.4	41.4	41.2	56.9
1995	89.8	10.2		10.2	5.7	46.1	43.0	43.0	42.6	55.9
2000	89.6	10.4		10.4	5.6	45.8	41.8	41.8	41.6	56.5
Dominican R.										
1995	100.0					48.9	48.9		52.2	
1997	85.5	14.5	1.8	12.7	2.9	48.8	43.9	44.0	44.5	62.5
Ecuador										
1994	96.0	4.0	1.4	2.6		55.6	53.8	55.9	53.4	71.9
1998	92.8	7.2	3.3	3.9		58.7	54.5	56.8	53.7	78.0
El Salvador										
1991	79.3	20.7	9.8	10.9	2.0	51.3	48.6	48.6	46.6	63.2
1995	84.8	15.2				49.5	47.4	47.4	46.4	56.3
2000	85.0	15.0	3.3	11.7	5.4	52.2	49.1	49.1	49.0	58.7
Guatemala										
2000	86.9	13.1	2.7	10.4	3.2	57.3	55.8	56.5	54.9	71.2
Honduras										
1990	100.0					55.0	55.0	55.0	54.1	
1995	100.0					53.3	53.3	53.3	50.7	
1999	100.0					53.9	53.9	53.9	49.9	
Jamaica										
1990	98.6	1.4				42.0	42.1	42.1	40.6	39.8
1996	97.0	3.0				44.9	45.2	45.2	49.5	61.4
1999	98.3	1.7				41.9	42.4	42.4	44.6	42.4
Mexico										
1992	93.9	6.1	1.6	4.5	2.8	54.3	54.3	53.3	51.3	52.6
1996	91.4	8.6	1.6	7.0	2.9	53.4	53.7	52.5	50.1	53.9
2000	89.9	10.1	1.6	8.5	5.2	54.5	52.7	52.2	49.5	65.5
Nicaragua										
1993	96.2	3.8	0.5	3.3	1.3	51.9	51.3	52.9	50.3	59.4
1998	89.3	10.7	2.5	8.3	0.9	55.4	53.8	56.4	55.4	68.4
Panama										
1991	78.9	21.1	1.9	19.2	13.2	54.1	47.9	47.9		63.3
1995	78.7	21.3	1.6	19.7	9.4	55.2	49.5	49.5	48.3	65.8
2000	78.7	21.3	1.6	19.6	13.7	53.7	47.9	47.9	46.5	62.3
Paraguay										
1995	89.2	10.8	2.7	8.1	4.0	56.6	55.5	43.9	43.1	64.3
1999	87.0	13.0	2.4	10.6	5.4	51.6	50.5	43.8	40.8	55.5
Peru										
Regions										
1991	89.6	10.4	2.4	8.0	6.0	48.1	47.4	48.4	46.4	61.5
1994	84.2	15.8	2.2	13.7	6.5	48.3	47.6	48.3	46.4	62.8
National										
1994	84.6	15.4	2.1	13.3	6.1	48.5	47.9	48.6	46.5	64.2
2000	85.6	14.4	2.0	12.4	7.0	50.0	48.9	49.1	46.5	61.0
Trinidad & Tobago										
1992	100.0					42.6	42.6	42.6	43.3	
Uruguay										
1989	75.8	24.2	4.2	20.0	19.6	48.1	44.5	45.9	45.9	50.7
1995	71.5	28.5	3.3	25.1	21.7	47.0	46.1	47.8	47.8	46.9
2000	68.4	31.6	3.4	28.2	23.7	46.3	45.9	47.6	47.6	47.6
Venezuela										
1989	100.0					36.9	36.9	36.9	36.0	
1995	92.9	7.1	2.1	5.0		45.3	41.9	41.9	39.8	61.4
1998	92.8	7.2	1.8	5.4		46.3	44.4	44.4	44.6	54.7

Note: Nonlabor income = capital and profits + transfers. Transfers = pensions + other public and private transfers.

Source: Authors' calculations based on microdata from household surveys.







TABLE A.24.

**Schooling in Latin American countries: share of population aged over 25, by education level and average years of schooling**

	% of no schooling					% of primary school complete					% of high school complete					Average schooling years				
	1960	1970	1980	1990	2000	1960	1970	1980	1990	2000	1960	1970	1980	1990	2000	1960	1970	1980	1990	2000
Argentina	12.0	8.3	7.1	5.7	5.8	19.9	30.6	33.0	34.6	30.1	1.8	2.4	3.7	7.2	11.9	5.0	5.9	6.6	7.8	8.5
Barbados	0.0	1.1	0.8	1.9	2.6	22.5	9.3	17.6	13.4	10.7	0.7	0.8	2.2	5.4	8.1	5.2	9.1	6.8	8.2	9.1
Bolivia	50.2	51.2	44.8	36.8	30.9	5.1	6.8	8.9	10.0	11.0	2.5	2.6	4.2	6.7	9.8	4.2	3.7	4.0	4.7	5.5
Brazil	43.2	42.6	32.9	22.4	21.2	11.8	19.4	4.9	12.4	11.5	1.4	1.4	3.4	4.9	5.7	2.8	2.9	3.0	3.8	4.6
Chile	20.2	12.4	9.4	5.8	5.3	22.1	14.2	12.8	10.7	9.6	1.4	2.6	4.9	8.4	10.7	5.0	5.5	6.0	7.1	7.9
Colombia	35.1	39.2	24.5	24.5	19.8	10.9	10.8	12.0	11.0	10.8	1.3	1.4	2.9	4.7	6.7	3.0	2.7	3.9	4.4	5.0
Costa Rica	17.7	20.6	14.5	10.8	9.4	21.0	12.1	16.0	14.0	13.6	1.8	2.1	5.7	9.4	12.7	3.9	3.6	4.7	5.6	6.0
Dominican Rep.	43.4	40.1	35.7	28.8	25.7	13.8	4.3	10.2	11.2	10.3	0.5	1.3	2.9	6.1	9.8	2.4	2.9	3.4	4.3	5.2
Ecuador	37.8	37.6	25.4	20.0	17.7	13.6	18.0	34.1	14.3	13.1	1.0	1.3	5.2	11.9	12.7	3.0	3.2	5.4	5.9	6.5
El Salvador	61.8	54.2	36.0	37.1	35.0	5.1	8.0	11.5	10.2	10.1	0.3	1.3	2.2	4.3	7.2	1.7	2.3	3.3	3.6	4.5
Guatemala	69.2	68.4	54.7	52.9	47.1	7.2	6.2	8.0	8.0	8.3	0.3	0.7	1.5	3.0	4.0	1.4	1.5	2.3	2.6	3.1
Guyana	13.7	12.2	8.1	9.6	7.3	23.0	21.5	20.2	16.0	14.6	0.4	0.7	1.2	1.4	2.7	3.5	4.0	4.7	5.4	6.0
Haiti	90.2	83.5	77.0	57.0	54.4	1.4	1.8	3.2	7.2	7.1	0.2	0.2	0.5	0.6	0.8	0.7	0.9	1.5	2.4	2.7
Honduras	60.9	61.9	49.0	31.9	25.9	6.9	7.9	8.6	11.5	12.4	0.4	0.6	1.2	3.1	4.4	1.7	1.7	2.3	3.7	4.1
Jamaica	18.8	5.1	3.2	3.5	3.3	20.8	24.0	22.1	17.7	15.1	0.3	0.7	1.4	1.8	2.8	2.5	3.0	3.6	4.6	5.2
Mexico	46.0	35.0	34.2	18.8	12.4	10.4	15.3	17.2	19.9	19.4	0.8	1.5	3.2	5.4	6.6	2.4	3.3	4.0	5.9	6.7
Nicaragua	59.0	53.9	48.9	41.3	31.7	9.1	7.9	8.7	9.0	9.5	1.7	3.1	3.8	5.4	6.0	2.1	2.6	2.9	3.6	4.4
Panama	28.0	24.9	18.3	12.9	11.4	24.4	16.4	23.2	21.6	21.0	1.8	2.9	5.7	11.4	13.5	4.3	4.6	5.9	7.3	7.9
Paraguay	26.4	19.6	14.2	8.7	9.8	16.8	10.3	15.4	20.7	20.7	1.0	1.7	2.7	6.0	6.6	3.4	3.7	4.6	5.8	5.7
Peru	42.8	35.0	24.0	20.5	13.8	11.7	16.1	17.2	10.3	8.8	1.8	3.1	6.9	9.6	15.3	3.0	3.9	5.4	5.9	7.3
Trinidad & Tobago	14.7	11.6	1.3	4.5	5.1	18.6	21.9	42.6	16.3	12.8	0.7	0.8	2.0	2.3	3.1	4.2	4.5	6.6	6.7	7.6
Uruguay	14.1	13.9	7.3	5.5	3.2	18.4	22.8	20.5	13.2	12.3	3.5	3.9	5.1	7.9	8.5	5.0	5.2	5.8	6.7	7.2
Venezuela	49.1	47.1	23.5	21.2	15.7	15.7	9.5	10.6	12.2	12.6	1.0	1.8	4.8	8.0	12.2	2.5	2.9	4.9	4.9	5.6
<b>Total</b>	<b>37.1</b>	<b>33.9</b>	<b>25.9</b>	<b>21.0</b>	<b>18.0</b>	<b>14.4</b>	<b>13.7</b>	<b>16.5</b>	<b>14.1</b>	<b>13.3</b>	<b>1.2</b>	<b>1.7</b>	<b>3.4</b>	<b>5.9</b>	<b>7.9</b>	<b>3.2</b>	<b>3.6</b>	<b>4.4</b>	<b>5.2</b>	<b>5.9</b>

	% of no schooling					% of primary school complete					% of high school complete					Average schooling years				
	1960	1970	1980	1990	2000	1960	1970	1980	1990	2000	1960	1970	1980	1990	2000	1960	1970	1980	1990	2000
Middle East and North Africa	65.9	60.8	52.6	39.2	28.7	10.2	9.2	9.5	11.0	11.2	1.3	1.7	3.7	6.2	7.9	2.3	2.7	3.8	5.2	6.3
Sub-Saharan Africa	76.3	73.4	63.0	53.5	46.0	5.5	5.1	6.9	7.8	8.4	0.2	0.4	0.5	1.2	1.7	1.2	1.4	2.0	2.7	3.4
<b>Latin America and the Caribbean</b>	<b>37.1</b>	<b>33.9</b>	<b>25.9</b>	<b>21.0</b>	<b>18.0</b>	<b>14.4</b>	<b>13.7</b>	<b>16.5</b>	<b>14.1</b>	<b>13.3</b>	<b>1.2</b>	<b>1.7</b>	<b>3.4</b>	<b>5.9</b>	<b>7.9</b>	<b>3.2</b>	<b>3.6</b>	<b>4.4</b>	<b>5.2</b>	<b>5.9</b>
East Asia and the Pacific	51.5	41.7	31.4	26.0	18.1	15.7	16.2	18.9	19.4	19.0	1.7	2.2	3.4	5.2	8.5	3.1	3.7	4.8	6.1	7.3
South Asia	78.1	76.6	69.8	62.7	54.5	3.0	6.7	5.3	6.5	8.3	0.5	1.0	1.2	1.7	2.2	1.2	1.5	2.0	2.5	3.0
Advanced countries	5.8	5.1	4.5	3.1	3.3	34.8	32.3	23.4	19.9	17.1	3.1	4.2	6.9	9.4	12.5	6.6	7.2	8.2	8.8	9.5
<b>Average</b>	<b>46.3</b>	<b>43.0</b>	<b>36.0</b>	<b>29.8</b>	<b>24.8</b>	<b>15.7</b>	<b>15.1</b>	<b>14.3</b>	<b>13.5</b>	<b>12.9</b>	<b>1.4</b>	<b>2.0</b>	<b>3.4</b>	<b>5.2</b>	<b>7.1</b>	<b>3.2</b>	<b>3.6</b>	<b>4.5</b>	<b>5.3</b>	<b>6.1</b>

Source: Updated version of Barro and Lee 2000.

**TABLE A.25.**  
**Distribution of years of education: Gini coefficients**

	1960	1965	1970	1975	1980	1985	1990
LAC	50.1	50.2	47.0	46.0	43.1	42.6	41.8
Africa	78.5	77.7	74.7	70.2	66.3	63.8	61.8
Asia	67.0	64.5	61.4	58.4	54.3	51.5	47.9
Eastern Europe	29.6	29.8	27.6	28.0	25.3	26.1	22.8
Developed countries	29.3	29.2	28.2	29.2	27.1	27.2	27.5
Average	54.2	53.4	50.8	49.1	45.9	44.6	42.8
<i>LAC countries</i>							
Argentina	34.4	34.9	31.1	32.5	29.4	31.8	27.3
Barbados	25.3	27.9	18.0	19.1	29.6	29.9	30.0
Bolivia	51.9	54.6	55.7	56.4	55.9	54.7	53.7
Brazil	60.0	56.4	50.8	42.9	44.5	44.4	39.3
Chile	36.5	36.6	33.0	33.2	31.5	31.2	31.3
Colombia	53.4	49.3	50.9	46.0	47.2	47.5	48.6
Costa Rica	39.9	40.5	41.0	39.2	40.6	41.6	42.6
Cuba	44.6	46.0	31.7	34.0	32.2	33.1	33.5
Ecuador	51.3	51.5	51.1	47.0	39.3	44.0	44.9
Guatemala	75.8	75.2	74.3	73.2	63.8	63.6	62.6
Guyana	32.3	34.9	32.7	35.0	32.5	33.5	34.0
Haiti	92.7	91.7	85.1	84.6	78.0	63.9	65.0
Honduras	67.2	65.3	62.3	59.0	56.9	48.4	46.8
Jamaica	35.2	38.6	28.9	31.3	31.7	32.6	33.0
Mexico	56.0	56.9	51.0	49.8	49.7	46.9	38.4
Nicaragua	70.0	67.9	66.1	64.1	63.0	60.8	58.7
Panama	43.7	46.2	47.4	46.4	38.0	39.6	33.9
Paraguay	41.6	41.5	39.6	38.9	38.0	39.1	39.8
Peru	56.8	58.0	50.4	50.3	42.5	43.7	43.1
Trinidad & Tobago	35.7	36.0	33.7	33.9	23.9	29.7	31.2
Uruguay	38.8	38.1	39.2	34.9	35.8	33.5	34.2
Venezuela	58.3	55.9	61.2	59.4	44.0	44.6	47.2

*Source:* Authors' calculations based on Thomas, Wang, and Fan 2002.

**TABLE A.26.**  
**Distribution of years of education: Gini coefficients**

Country	Age brackets						
	(25-65)	(10-20)	(21-30)	(31-40)	(41-50)	(51-60)	(61+)
Argentina							
1992	22.7	21.1	18.8	20.9	23.3	23.6	24.5
1996	22.5	21.4	17.6	20.3	23.1	24.5	26.3
2001	22.2	22.2	17.2	20.1	22.5	25.1	28.3
Bolivia							
Urban							
1992	31.7	22.8	19.7	29.3	36.6	42.9	51.4
1996	33.6	22.6	23.8	30.9	35.8	44.6	51.2
National							
1996	46.4	27.4	32.6	42.1	49.7	60.1	69.2
1999	43.4	26.2	28.1	38.2	45.7	55.9	69.6
Brazil							
1990	47.6	39.3	36.3	43.3	51.6	56.1	66.6
1995	45.2	36.4	34.7	40.0	48.1	55.6	65.2
2001	41.1	30.2	30.4	36.5	42.1	51.5	62.3
Chile							
1990	29.5	21.6	20.7	25.4	32.3	37.0	45.4
1996	27.1	21.0	18.4	22.2	28.9	35.6	43.2
2000	24.2	20.2	16.1	20.1	24.0	32.2	40.3
Colombia							
Bogotá							
1992	29.3	24.4	21.8	26.7	32.9	36.2	42.9
1996	28.1	22.4	20.5	25.2	30.8	34.9	39.3
National							
1996	38.3	29.2	28.9	34.5	41.4	45.9	50.3
1999	37.3	27.8	27.7	32.8	39.5	46.1	52.6
Costa Rica							
1990	32.3	23.3	23.3	27.9	35.2	41.7	46.1
1995	30.0	22.4	23.8	25.4	31.2	38.5	44.0
2000	29.7	22.8	25.7	25.7	28.6	37.5	46.0
Dominican R.							
1995	36.7	26.6	27.4	32.5	39.3	46.6	55.5
Ecuador							
1994	38.4	25.3	26.2	35.0	42.1	46.4	54.8
1998	35.3	23.5	24.2	30.5	38.4	45.5	53.3
El Salvador							
1991	52.3	32.5	40.9	46.8	54.7	63.3	71.2
1995	52.4	37.9	39.2	47.0	55.5	63.2	73.5
2000	47.3	33.9	34.1	42.7	49.5	57.6	69.4
Guatemala							
2000	61.8	42.9	48.7	57.7	65.2	74.6	78.5
Honduras							
1990	55.8	36.1	42.5	50.2	61.0	70.8	72.9
1995	48.5	31.0	35.3	43.3	51.9	65.3	69.0
1999	47.7	30.6	36.7	42.6	50.0	61.4	71.7
Jamaica							
1990	20.3	17.5	11.7	17.6	19.2	20.2	25.8
1996	16.8	17.6	11.0	12.0	17.7	21.3	23.4
1999	16.2	17.0	10.6	12.7	16.5	20.0	18.4
Mexico							
1992	42.8	25.5	30.3	39.1	46.1	52.0	61.5
1996	40.0	25.0	26.6	35.6	44.3	52.6	62.8
2000	36.6	23.1	24.7	31.4	38.7	49.8	60.2
Nicaragua							
1993	53.0	41.2	41.0	50.3	58.4	66.3	72.8
1998	48.3	37.6	37.4	42.9	53.7	63.4	69.5
Panama							
1991	32.2	24.3	22.7	27.8	34.4	40.3	47.7
1995	29.6	23.7	22.1	25.2	31.9	38.4	45.9
2000	24.7	22.7	20.3	21.8	25.5	29.0	31.5
Paraguay							
1995	35.8	28.8	28.0	33.1	37.2	42.2	49.6
1999	34.5	26.9	27.8	30.8	35.6	40.5	47.7
Peru							
Regions							
1991	25.361	20.235	17.009	22.905	28.471	29.332	29.563
1994	26.433	20.512	18.318	23.037	29.272	31.815	31.237
National							
1994	27.342	21.218	19.51	24.248	30	32.744	31.744
2000	30.049	22.158	19.816	25.939	31.782	39.161	44.779
Trinidad & Tobago							
1992	26.9	22.0	19.7	25.1	28.0	29.4	33.4
Uruguay							
1989	29.0	23.4	21.4	25.0	28.1	31.1	37.9
1995	26.3	20.7	18.3	21.5	25.5	29.6	36.0
2000	24.2	27.5	19.2	21.4	23.0	26.7	33.9
Venezuela							
1989	33.4	26.1	24.6	29.2	35.9	44.7	59.9
1995	31.4	24.3	23.0	27.1	32.1	42.4	57.6
1998	30.9	24.1	24.0	27.0	31.7	39.9	55.4

Source: Authors' calculations based on microdata from household surveys.

**TABLE A.27.**  
**Adults self-reported literacy rate by quintile**

<i>Country</i>	1	2	3	4	5	<i>Average</i>
Argentina						
1992	0.96	0.98	0.98	0.99	1.00	0.98
1996	0.96	0.98	0.99	1.00	1.00	0.99
2001	0.98	0.98	0.99	1.00	1.00	0.99
Bolivia						
Urban						
1992	0.85	0.90	0.92	0.94	0.97	0.92
1996	0.88	0.89	0.92	0.95	0.98	0.93
National						
1996	0.60	0.76	0.85	0.90	0.96	0.82
1999	0.58	0.77	0.88	0.91	0.97	0.83
Brazil						
1990	0.51	0.68	0.82	0.91	0.97	0.81
1995	0.59	0.73	0.85	0.93	0.98	0.84
2001	0.67	0.79	0.87	0.95	0.99	0.87
Chile						
1990	0.91	0.92	0.94	0.97	0.99	0.95
1996	0.90	0.93	0.96	0.98	0.99	0.96
2000	0.92	0.94	0.96	0.98	1.00	0.96
Colombia						
Bogotá						
1992	0.96	0.98	0.98	0.99	0.99	0.98
1996	0.96	0.98	0.99	0.99	0.99	0.98
National						
1996	0.90	0.94	0.95	0.97	0.99	0.96
1999	0.91	0.93	0.96	0.96	0.99	0.96
Costa Rica						
1990	0.70	0.83	0.83	0.88	0.96	0.85
1995	0.76	0.84	0.88	0.91	0.97	0.88
2000	0.76	0.86	0.88	0.92	0.97	0.89
Dominican R.						
1995	0.83	0.88	0.90	0.93	0.97	0.91
Ecuador						
1994	0.74	0.85	0.86	0.91	0.96	0.87
1998	0.78	0.86	0.90	0.93	0.98	0.90
El Salvador						
1991	0.49	0.57	0.68	0.76	0.88	0.69
1995	0.52	0.60	0.72	0.84	0.93	0.75
2000	0.64	0.71	0.79	0.86	0.93	0.80
Guatemala						
2000	0.40	0.52	0.59	0.72	0.91	0.65
Honduras						
1990	0.51	0.55	0.66	0.76	0.90	0.70
1995	0.61	0.65	0.77	0.84	0.92	0.77
1999	0.65	0.72	0.81	0.89	0.95	0.82
Jamaica						
1990	0.91	0.94	0.95	0.98	0.99	0.96
1996	0.98	0.98	0.96	0.97	0.99	0.98
1999	0.96	0.97	0.97	0.96	0.97	0.97
Mexico						
1992	0.66	0.83	0.88	0.93	0.98	0.87
1996	0.70	0.82	0.91	0.94	0.98	0.89
2000	0.70	0.87	0.93	0.95	0.99	0.90
Nicaragua						
1993	0.38	0.52	0.64	0.76	0.80	0.64
1998 (a)	0.46	0.57	0.69	0.76	0.87	0.69
1998 (b)	0.60	0.67	0.78	0.83	0.91	0.77
Panama						
1991	0.74	0.85	0.91	0.94	0.97	0.90
1995	0.78	0.89	0.93	0.96	0.98	0.92
2000	0.94	0.96	0.98	0.98	1.00	0.98
Paraguay						
1995	0.68	0.79	0.83	0.89	0.95	0.84
1999	0.79	0.86	0.92	0.96	0.98	0.91
Peru						
Regions						
1991	0.81	0.90	0.94	0.97	0.98	0.92
1994	0.74	0.88	0.92	0.95	0.98	0.90
National						
1994	0.74	0.87	0.90	0.94	0.97	0.90
2000	0.82	0.89	0.94	0.96	0.99	0.93
Trinidad & Tobago						
1992	0.71	0.74	0.81	0.83	0.88	0.81
Uruguay						
1989	0.88	0.91	0.95	0.96	0.96	0.94
1995	0.91	0.93	0.96	0.97	0.99	0.95
2000	0.93	0.96	0.97	0.98	0.99	0.97
Venezuela						
1989	0.78	0.86	0.90	0.94	0.98	0.90
1995	0.82	0.88	0.92	0.94	0.98	0.92
1998	0.86	0.90	0.93	0.95	0.99	0.93

*Note:* Data for Nicaragua 1993 and 1998 (a): share of adults with less than three years of formal education; for Nicaragua 1998 (b): self-reported literacy rate.

Source: Authors' calculations based on microdata from household surveys.

**TABLE A.28.**  
**Educational structure, adult population: Gini coefficients**

Country	(18-65)			(25-55)			(25-55) Males			(25-55) Females			(25-55) Working males		
	Low (i)	Medium (ii)	High (iii)	Low (iv)	Medium (v)	High (vi)	Low (vii)	Medium (viii)	High (ix)	Low (x)	Medium (xi)	High (xii)	Low (xiii)	Medium (xiv)	High (xv)
Argentina															
1992	42.2	38.8	18.9	42.5	37.3	20.2	42.1	37.5	20.4	42.9	37.2	19.9	41.7	38.5	19.8
1996	42.0	39.4	18.6	41.2	37.8	21.0	41.2	38.4	20.4	41.2	37.3	21.6	42.3	38.1	19.6
2001	37.8	39.8	22.4	38.0	36.7	25.3	39.3	38.2	22.6	36.9	35.4	27.7	37.7	39.4	22.9
Bolivia															
Urban															
1992	40.1	45.1	14.8	43.3	37.6	19.1	35.1	44.8	20.2	50.8	31.1	18.2	35.9	43.5	20.6
1996	41.4	37.2	21.5	42.7	30.6	26.7	34.2	33.6	32.2	50.0	28.1	21.9	35.3	34.3	30.4
National															
1996	62.2	25.3	12.6	65.1	20.8	14.2	59.1	23.8	17.1	70.5	18.0	11.5	58.0	24.7	17.3
1999	54.1	30.0	15.8	59.0	22.6	18.4	52.7	25.9	21.5	64.8	19.6	15.6	52.1	26.9	21.0
Brazil															
1990	76.4	17.6	6.0	75.8	16.5	7.8	76.1	16.1	7.7	75.4	16.8	7.8	76.1	16.1	7.7
1995	73.8	19.9	6.4	73.1	18.8	8.1	74.3	17.8	7.9	72.0	19.7	8.3	74.2	17.9	7.9
2001	64.6	27.9	7.5	66.1	24.7	9.1	67.9	23.6	8.5	64.5	25.8	9.8	67.8	23.8	8.4
Chile															
1990	43.7	42.7	13.6	50.0	37.6	12.4	43.7	40.2	16.1	46.2	40.0	13.8	43.6	40.2	16.2
1996	37.7	45.9	16.4	38.5	44.7	16.9	37.6	44.0	18.3	39.3	45.2	15.5	37.5	44.2	18.4
2000	33.1	48.3	18.6	33.0	47.0	20.0	32.5	46.2	21.3	33.5	47.7	18.9	32.3	46.2	21.5
Colombia															
Bogotá															
1992	42.6	39.0	18.3	43.2	34.7	22.1	40.5	33.8	25.8	45.6	35.4	19.0	40.3	34.3	25.4
1996	43.5	41.1	15.5	45.0	36.9	18.1	44.1	36.6	19.3	45.8	37.2	17.0	43.5	37.6	19.0
National															
1996	62.8	28.9	8.2	63.8	26.1	10.0	63.8	25.3	10.9	63.8	26.9	9.3	64.1	25.4	10.6
1999	57.8	31.9	10.4	59.6	28.1	12.4	60.0	26.7	13.3	59.1	29.3	11.6	61.5	26.1	12.3
Costa Rica															
1990	59.4	29.4	11.2	59.7	27.5	12.8	59.3	27.5	13.1	59.9	27.5	12.6	59.3	27.4	13.3
1995	55.4	30.6	14.0	54.9	29.5	15.6	55.2	28.7	16.1	54.6	30.3	15.1	56.2	28.0	15.8
2000	55.2	30.7	14.1	58.6	27.6	13.9	58.5	27.8	13.7	58.6	27.4	14.1	59.6	27.5	12.9
Dominican R.															
1995	57.9	30.6	11.5	59.7	26.8	13.5	60.3	25.7	14.0	59.1	27.8	13.0	60.2	25.7	14.1
Ecuador															
1994	61.4	27.1	11.5	64.1	21.9	14.0	63.3	21.8	14.9	64.9	22.1	13.1	63.1	21.9	15.0
1998	56.5	30.3	13.2	56.9	27.1	16.1	56.3	26.6	17.1	57.4	27.6	15.0	55.7	26.8	17.5
El Salvador															
1991	67.9	24.8	7.3	70.9	21.4	7.7	67.0	23.8	9.2	74.1	19.5	6.4	66.0	24.6	9.4
1995	67.0	26.0	7.1	69.1	22.4	8.5	65.0	24.9	10.1	72.4	20.5	7.2	60.5	28.2	11.4
2000	59.5	30.6	9.9	61.6	26.7	11.7	57.7	29.4	12.9	64.7	24.5	10.8	62.6	29.2	8.2
Guatemala															
2000	79.8	14.9	5.4	81.1	12.6	6.4	77.9	13.4	8.7	83.8	11.9	4.3	74.4	15.6	9.9
Honduras															
1990	84.0	12.8	3.2	80.2	14.9	5.0	80.0	13.5	6.5	80.4	16.1	3.6	80.0	13.3	6.6
1995	79.4	17.1	3.5	73.6	21.1	5.3	73.2	19.9	6.9	74.0	22.1	3.9	73.0	20.1	6.9
1999	77.8	17.7	4.6	73.1	20.5	6.5	73.5	18.5	8.1	72.7	22.1	5.2	72.7	22.1	5.2
Jamaica															
1990	38.7	56.1	5.2	41.1	52.8	6.1	42.6	52.3	5.1	39.7	53.3	7.0	40.3	55.4	4.4
1999	31.1	63.1	5.8	27.8	65.7	6.6	26.7	67.5	5.9	28.8	64.0	7.2	22.6	71.9	5.5
Mexico															
1992	62.5	28.1	9.4	67.6	22.1	10.4	64.3	22.0	13.8	70.6	22.2	7.2	64.4	22.0	13.6
1996	56.6	32.8	10.7	59.0	28.8	12.2	55.8	29.0	15.2	62.0	28.6	9.4	55.5	29.1	15.3
2000	50.3	35.8	14.0	51.6	33.9	14.5	48.1	33.5	18.4	54.8	34.1	11.1	47.1	34.0	19.0
Nicaragua															
1993	77.7	18.7	3.6	77.2	17.7	5.2	76.6	16.9	6.5	77.7	18.3	4.0	74.1	18.5	7.4
1998	74.9	20.8	4.3	74.9	19.8	5.3	73.9	19.9	6.2	75.7	19.8	4.5	71.4	21.6	7.1
Panama															
1991	49.0	37.5	13.5	49.3	34.2	16.4	51.4	32.9	15.7	47.4	35.4	17.1	51.5	32.9	15.6
1995	45.2	39.9	14.9	44.7	37.6	17.7	46.5	36.9	16.6	42.9	38.3	18.9	46.5	36.9	16.6
2000	39.0	43.0	18.0	38.5	40.7	20.7	40.7	40.8	18.5	36.5	40.6	22.9	37.2	43.0	19.8
Paraguay															
1995	71.0	22.0	7.0	71.7	20.1	8.2	70.1	21.7	8.2	73.3	18.5	8.2	69.1	22.5	8.5
1999	65.1	27.0	7.9	67.4	23.5	9.2	65.5	25.8	8.7	69.2	21.2	9.6	60.7	29.4	9.9
Peru															
Regions															
1991	34.2	48.2	17.6	36.8	41.5	21.8	32.2	42.8	25.1	41.1	40.2	18.6	29.6	44.2	26.2
1994	34.2	45.1	20.7	35.7	39.7	24.7	33.1	40.5	26.4	38.1	38.9	23.0	31.8	41.0	27.3
National															
1994	37.7	43.3	19.0	39.2	38.2	22.6	36.5	39.4	24.1	41.8	37.1	21.1	34.6	40.0	25.4
2000	37.5	42.7	19.8	37.9	39.4	22.8	32.1	43.8	24.1	43.2	35.3	21.6	30.3	45.1	24.6
Trinidad & Tobago															
1992	49.8	42.2	8.0	52.9	38.4	8.8	54.3	35.9	9.9	51.6	40.8	7.7	55.3	34.2	10.5
Uruguay															
1989	53.5	35.3	11.3	51.3	35.9	12.8	49.7	36.6	13.7	52.8	35.3	12.0	49.6	36.6	13.8
1995	45.4	41.4	13.2	43.4	40.8	15.8	43.7	41.6	14.7	43.1	40.2	16.7	43.8	41.6	14.6
2000	41.6	41.9	16.5	39.5	43.0	17.6	40.0	44.6	15.4	39.1	41.5	19.5	39.7	44.7	15.5
Venezuela															
1989	61.0	30.4	8.6	61.9	27.5	10.6	61.2	27.3	11.6	62.6	27.7	9.7	61.6	27.7	10.7
1998	52.6	33.6	13.8	52.7	32.3	15.0	54.1	32.1	13.9	51.5	32.4	16.1	53.3	32.5	14.2

*Note:* Low education: less than 8 years of schooling; medium: between 9 and 13 years of schooling; high: more than 14 years of schooling.

*Source:* Authors' calculations based on microdata from household surveys.

**TABLE A.29.**  
**Distribution of hourly wages: Gini coefficients**

Country	All workers	Urban workers	All workers Primary job	Urban workers Primary job	Men 16-65 Primary job	Men 25-55 Primary job	Men 25-55 Urban salaried Primary job	Salaried workers	Urban salaried workers
	(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)
Argentina									
1992	38.2	38.2	38.0	38.0	38.9	39.8	38.3	36.1	36.1
1996	40.4	40.4	40.1	40.1	40.5	40.4	38.9	37.9	37.9
2001	43.3	43.3	43.2	43.2	44.6	43.8	42.6	41.1	41.1
Bolivia									
Urban									
1992	56.9	56.9	57.0	57.0	54.2	50.9	48.2	56.1	56.1
1996	54.3	54.3	54.3	54.3	52.5	52.4	48.6	52.1	52.1
National									
1996	57.0	53.8	56.9	53.8	56.8	57.2	47.9	50.7	51.4
1999	60.9	55.9	61.7	56.7	57.2	57.5	50.8	52.3	52.4
Brazil									
1990	60.2	58.8	60.3	59.0	59.2	58.2	54.0	58.3	57.0
1995	58.8	57.7	59.1	58.0	59.1	58.2	53.9	55.9	55.1
2001	57.4	56.6	57.6	56.8	58.0	57.6	53.7	53.8	53.4
Chile									
1990	56.8	56.0	56.8	56.0	57.7	57.1	50.4		
1996	56.3	55.7	56.3	55.7	56.8	56.3	49.0		
2000	55.8	55.4	55.8	55.4	57.5	57.5	49.5		
Colombia									
Bogotá									
1992	51.5	51.5	51.5	51.5	51.5	50.3	48.5	48.0	48.0
1996	52.3	52.3	51.9	51.9	53.5	52.4	49.6	50.0	50.0
National									
1996	52.2	50.3	51.7	49.5	51.8	51.7	45.9	46.2	46.8
1999	54.1	51.3	54.1	51.3	55.0	55.0	48.2	48.9	46.9
Costa Rica									
1990	42.1	42.2	42.2	42.4	41.7	42.1	40.9	39.8	40.6
1995	42.6	41.7	42.8	41.8	41.6	42.3	39.4	40.1	39.9
2000	43.2	44.0	43.2	44.0	42.2	41.9	41.2	39.8	41.1
Dominican R.									
1995	49.1	52.2	49.1	52.2	48.1	47.2	42.8	43.3	45.9
1997	45.6	46.3	45.6	46.4	44.7	46.0	41.7	43.6	44.0
Ecuador									
1994	54.1	50.9	54.6	51.6	52.7	54.0	47.3	47.1	48.9
1998	54.3	53.0	53.3	52.2	50.9	51.7	44.1	47.5	47.6
El Salvador									
1991	54.0	49.6	50.6	48.4	49.5	49.8	41.8	49.5	43.5
1995	49.2	48.6	47.6	47.4	45.3	45.2	39.1	45.3	44.0
2000	48.4	48.9	48.0	48.9	45.1	45.4	38.6	38.5	39.3
Guatemala									
2000	56.9	55.3	56.6	56.1	54.7	56.3	51.6	56.9	55.3
Honduras									
1990	56.2	55.7	56.1	54.7	54.7	55.1	47.9	52.6	51.8
1995	54.7	52.6	55.5	52.7	56.1	55.9	41.3	44.3	44.0
1999	56.3	53.0	57.7	54.3	57.5	57.8	47.1	49.6	48.0
Jamaica									
1990	42.5	41.2	42.5	41.2	39.8	41.9	36.0	40.6	41.1
1999	43.0	45.5	43.0	45.5	39.6	41.9	45.5	42.9	45.8
Mexico									
1992	55.6	53.2	56.3	54.1	56.7	55.3	48.5	49.5	48.1
1996	54.9	52.4	55.5	53.3	55.4	55.1	49.4	51.3	49.4
2000	54.1	51.2	53.9	51.6	54.0	53.2	49.0	49.6	47.8
Nicaragua									
1993	53.2	50.4	53.1	50.3	55.7	56.1	47.1	46.6	45.2
1998	56.6	56.2	56.8	57.1	58.8	58.3	53.9	52.4	54.1
Panama									
1991	48.1		48.4		47.7	46.4		45.7	
1995	49.3	48.3	49.0	48.1	49.1	48.7	46.0	47.2	46.3
2000	50.0	48.8	50.8	49.6	51.7	51.0	46.2	45.6	44.7
Paraguay									
1995	59.0	56.7	57.2	54.8	57.3	57.8	45.1	48.1	48.4
1999	52.7	50.6	53.1	51.2	52.5	52.2	44.1	45.7	45.5
Peru									
Regions									
1991	50.9	48.3	50.5	48.4	47.6	45.5	39.4	44.3	43.8
1994	51.8	49.5	51.4	49.5	50.1	49.1	41.6	45.1	44.0
National									
1994	51.6	49.3	51.2	49.1	50.0	49.0	41.3	45.1	43.8
2000	52.5	50.0	52.4	50.2	50.2	50.0	42.8	46.7	45.5
Trinidad & Tobago									
1992	43.3	46.1	43.3	46.1	40.4	37.7	38.3	41.1	44.7
Uruguay									
1989	43.4	43.4	42.0	42.0	40.7	38.3	35.9	37.8	37.8
1995	44.4	44.4	45.2	45.2	44.6	42.9	40.8	41.3	41.3
2000	44.7	44.7	45.3	45.3	44.7	42.7	39.7	40.9	40.9
Venezuela									
1989	37.1	36.5	37.1	36.5	36.5	35.9	33.7	33.4	32.2
1995	43.8	43.2	43.8	43.2	43.0	42.2	35.6	38.9	36.7
1998	46.6	44.9	46.6	44.9	46.2	46.3	43.2	42.5	41.3

Source: Authors' calculations based on microdata from household surveys.

**TABLE A.30.**  
**Wage gap between educational groups, men ages 25–55**

Country	High/Medium (i)	High/Low (ii)	Medium/Low (iii)
Argentina			
1992	1.9	2.5	1.4
1996	2.0	2.6	1.3
2001	2.1	2.8	1.4
Bolivia			
Urban			
1992	1.9	2.5	1.3
1996	2.2	2.9	1.3
National			
1996	2.1	3.8	1.7
1999	2.1	3.7	1.7
Brazil			
1990	2.2	5.8	2.6
1995	2.6	6.2	2.4
2001	2.8	6.5	2.3
Chile			
1990	2.8	3.8	1.4
1996	2.8	4.6	1.7
2000	3.1	5.2	1.7
Colombia			
Bogotá			
1992	2.5	4.0	1.6
1996	3.2	4.6	1.4
National			
1996	2.6	4.8	1.8
1999	2.5	4.7	1.9
Costa Rica			
1990	2.1	3.2	1.5
1995	2.1	3.0	1.4
2000	2.0	2.9	1.5
Dominican R.			
1995	2.0	2.7	1.3
1997	1.9	2.5	1.3
Ecuador			
1994	2.0	2.6	1.3
1998	1.8	3.0	1.7
El Salvador			
1991	2.0	3.4	1.6
1995	2.1	3.4	1.6
2000	2.0	3.1	1.6
Guatemala			
2000	2.4	5.0	2.1
Honduras			
1990	2.1	4.9	2.3
1995	3.0	5.5	1.8
1999	1.9	3.9	2.1
Jamaica			
1990	1.7	2.0	1.1
1999	1.9	2.6	1.4
Mexico			
1992	2.2	3.9	1.8
1996	2.2	4.2	1.9
2000	2.7	4.2	1.5
Nicaragua			
1993	1.7	3.2	1.9
1998	2.5	4.7	1.8
Panama			
1991	2.2	3.3	1.5
1995	2.3	3.8	1.7
2000	2.3	3.6	1.6
Paraguay			
1995	2.0	3.6	1.8
1999	2.1	2.9	1.4
Peru			
Regions			
1991	1.3	1.9	1.5
1994	1.6	2.4	1.5
National			
1994	1.6	2.3	1.5
2000	1.9	3.0	1.5
Trinidad & Tobago			
1992	2.0	2.6	1.3
Uruguay			
1989	1.6	2.2	1.4
1995	1.9	2.9	1.5
2000	1.9	2.7	1.4
Venezuela			
1989	1.7	2.5	1.4
1995	1.5	2.4	1.6
1998	2.0	2.7	1.4

*Source:* Authors' calculations based on microdata from household surveys.



**TABLE A.31.**  
**Marginal returns to finishing a given educational level: Mincer equations**

Country	All workers						Urban salaried workers					
	Men			Women			Men			Women		
	Primary (i)	Secondary (ii)	College (iii)	Primary (iv)	Secondary (v)	College (vi)	Primary (vii)	Secondary (viii)	College (ix)	Primary (x)	Secondary (xi)	College (xii)
Argentina												
1992	0.179	0.395	0.540	-0.037	0.385	0.403	0.155	0.437	0.526	0.017	0.387	0.223
1996	0.122	0.346	0.721	0.006	0.290	0.601	0.108	0.328	0.722	0.095	0.226	0.523
2001	0.217	0.402	0.758	0.138	0.404	0.630	0.262	0.353	0.745	0.130	0.390	0.580
Bolivia												
Urban												
1992	0.384	0.002	0.631	0.190	0.195	0.594	0.302	0.058	0.680	0.014	0.660	0.670
1996	0.077	0.138	0.908	0.050	0.247	0.991	-0.010	0.149	1.073	0.043	0.518	0.889
National												
1996	0.283	0.177	0.882	0.201	0.244	0.843	0.010	0.166	1.025	0.097	0.442	0.905
1999	0.129	0.413	0.766	0.184	0.664	0.782	0.264	0.073	0.800	0.114	0.621	0.753
Brazil												
1990	0.505	0.415	0.847	0.509	0.500	0.933	0.493	0.478	0.870	0.525	0.545	0.929
1995	0.459	0.412	0.885	0.459	0.594	1.030	0.458	0.426	0.941	0.399	0.485	0.818
2001	0.399	0.392	0.942	0.329	0.376	0.903	0.382	0.395	0.996	0.297	0.437	0.961
Chile												
1990	0.107	0.383	0.808	-0.007	0.716	0.952	0.109	0.380	0.835	-0.024	0.591	0.661
1996	0.057	0.425	0.966	0.099	0.652	1.091	0.040	0.445	0.934	0.005	0.510	0.747
2000	0.084	0.388	0.942	0.115	0.473	0.971	0.088	0.398	0.932	0.015	0.405	0.813
Colombia												
Bogotá												
1992	0.141	0.661	0.891	0.262	0.640	0.804	0.094	0.743	0.874	0.469	0.579	0.824
1996	0.088	0.453	0.990	0.169	0.576	0.966	0.096	0.473	1.020	0.098	0.446	0.911
National												
1996	0.204	0.478	0.840	0.255	0.598	0.777	0.134	0.400	0.943	0.128	0.471	0.793
1999	0.202	0.429	0.905	0.227	0.521	0.859	0.094	0.407	0.875	0.054	0.360	0.833
Costa Rica												
1990	0.142	0.440	0.694	0.211	0.505	0.668	0.130	0.523	0.670	0.014	0.536	0.583
1995	0.157	0.368	0.688	0.196	0.428	0.716	0.178	0.352	0.694	0.361	0.441	0.643
2000	0.077	0.380	0.665	0.023	0.461	0.694	0.055	0.440	0.748	0.155	0.327	0.694
Dominican R.												
1995	0.216	0.114	0.862	0.392	0.485	1.198	0.266	0.033	0.904	0.393	0.345	0.815
1997	0.246	0.107	0.711	0.280	0.553	0.955	0.169	0.181	0.746	0.129	0.570	0.611
Ecuador												
1994	0.212	0.399	0.558	0.008	0.641	0.721	0.144	0.529	0.515	0.196	0.571	0.496
1998	0.306	0.378	0.645	0.124	0.649	0.567	-0.050	0.470	0.691	-0.253	0.721	0.411
El Salvador												
1991	0.235	0.351	0.539	0.185	0.537	0.538	0.176	0.436	0.556	0.268	0.563	0.458
1995	0.156	0.433	0.668	0.159	0.737	0.729	0.196	0.382	0.622	0.333	0.762	0.667
2000	0.141	0.351	0.531	0.234	0.221	0.589	0.203	0.265	0.408	0.298	0.262	0.459
Guatemala												
2000	0.356	0.652	0.498	0.307	0.876	0.515	0.370	0.693	0.552	0.193	0.898	0.509
Honduras												
1990	0.368	0.622	0.714	0.349	1.177	0.655	0.376	0.580	0.738	0.342	1.248	0.630
1995	0.243	0.616	0.851	0.384	0.892	0.478	0.207	0.527	0.745	0.321	0.919	0.447
1999	0.330	0.655	0.659	0.409	0.797	0.587	0.331	0.626	0.765	0.391	0.789	0.732
Jamaica												
1990	0.762	0.116	1.000	-0.032	0.386	0.534	0.231	0.280	0.946	0.378	0.431	0.430
1999	0.000	0.296	0.943	0.005	0.478	1.385	0.431	0.090	0.983	0.071	0.490	1.226
Mexico												
1992	0.326	0.504	0.755	0.217	1.051	0.173	0.239	0.573	0.683	0.221	0.957	0.206
1996	0.303	0.686	0.575	0.283	0.858	0.389	0.306	0.641	0.649	0.285	0.898	0.383
2000	0.347	0.449	0.840	0.195	0.663	0.416	0.259	0.459	0.846	0.210	0.856	0.533
Nicaragua												
1993	0.190	0.296	0.435	0.098	0.288	0.379	0.236	0.219	0.576	0.043	0.345	0.502
1998	0.350	0.290	0.771	0.136	0.236	0.823	0.269	0.418	0.696	0.222	0.354	0.803
Panama												
1991	0.081	0.377	0.805	0.273	0.815	0.743	0.193	0.509	0.750	0.255	0.814	0.698
1995	0.232	0.424	0.851	0.223	0.799	0.797	0.271	0.472	0.841	0.193	0.752	0.804
2000	0.182	0.365	0.956	0.256	0.534	0.712	0.126	0.310	0.936	0.159	0.430	0.768
Paraguay												
1995	0.193	0.543	0.822	0.163	0.703	0.647	0.269	0.473	0.723	0.325	0.673	0.633
1999	0.250	0.425	0.837	0.335	0.439	0.983	0.333	0.349	0.821	0.401	0.502	0.706
Peru												
Regions												
1991	0.300	0.139	0.360	0.047	0.285	0.458	0.118	0.342	0.314	-0.167	0.217	0.407
1994	-0.005	0.332	0.513	0.151	0.299	0.410	0.125	0.400	0.510	-0.224	0.410	0.567
National												
1994	0.016	0.321	0.496	0.180	0.286	0.407	0.077	0.391	0.492	-0.096	0.397	0.554
2000	0.156	0.370	0.637	0.021	0.368	0.727	0.167	0.189	0.690	0.078	0.356	0.572
Trinidad & Tobago												
1992	0.208	0.252	0.601	-0.027	0.682	0.965	0.152	0.379	0.563	0.309	0.583	0.881
Uruguay												
1989	0.088	0.338	0.600	-0.010	0.433	0.544	0.088	0.336	0.599	-0.012	0.437	0.529
1995	0.140	0.426	0.626	0.088	0.608	0.627	0.129	0.462	0.593	0.054	0.604	0.520
2000	0.150	0.403	0.689	0.097	0.511	0.688	0.215	0.407	0.681	0.082	0.478	0.580
Venezuela												
1989	0.257	0.338	0.504	0.327	0.521	0.480	0.095	0.322	0.522	0.151	0.422	0.498
1995	0.215	0.355	0.444	0.172	0.278	0.371	0.098	0.261	0.483	0.240	0.389	0.543
1998	0.192	0.347	0.510	0.092	0.246	0.408	-0.020	0.418	0.638	-0.018	0.638	0.524

*Notes:* Regressions estimated by Heckman maximum likelihood. Dependent variable: logarithm of hourly wage from primary job of individuals ages 25–55. Explanatory variables: educational dummies, age, age squared, regional dummies, and urban/rural dummy. Selection equation: same variables plus number of children and school attendance.

*Source:* Authors' calculations based on microdata from household surveys.

**TABLE A.32.**  
**Dispersion in unobservables and gender wage gap**

Country	Dispersion in unobservables				Gender wage gap Urban salaried workers (v)
	All workers		Urban salaried		
	Men (i)	Women (ii)	Men (iii)	Women (iv)	
Argentina					
1992	0.571	0.596	0.532	0.507	0.867
1996	0.600	0.621	0.553	0.518	0.909
2001	0.659	0.652	0.601	0.543	0.874
Bolivia					
Urban					
1992	0.764	0.915	0.676	0.695	0.765
1996	0.736	1.013	0.663	0.686	0.801
National					
1996	0.953	0.944	0.658	0.702	0.792
1999	1.009	1.131	0.689	0.764	0.778
Brazil					
1990	0.806	0.784	0.735	0.702	0.636
1995	0.770	0.927	0.689	0.665	0.625
2001	0.748	0.727	0.660	0.636	0.693
Chile					
1990	0.780	0.914	0.662	0.618	0.699
1996	0.735	1.010	0.624	0.625	0.754
2000	0.727	0.802	0.577	0.574	0.777
Colombia					
Bogotá					
1992	0.856	0.836	0.750	0.774	0.825
1996	0.718	0.670	0.597	0.536	0.802
National					
1996	0.795	0.742	0.553	0.519	0.822
1999	0.875	0.809	0.608	0.574	0.887
Costa Rica					
1990	0.634	0.671	0.562	0.514	0.770
1995	0.634	0.678	0.525	0.535	0.789
2000	0.629	0.689	0.553	0.554	0.845
Dominican R.					
1995	0.716	0.953	0.628	0.603	0.825
1997	0.664	0.929	0.595	0.606	0.829
Ecuador					
1994	0.853	0.940	0.683	0.752	0.754
1998	0.838	0.947	0.661	0.700	0.798
El Salvador					
1991	0.849	0.806	0.601	0.597	0.806
1995	0.606	0.716	0.539	0.627	0.782
2000	0.691	0.830	0.628	0.596	0.815
Guatemala					
2000	0.804	0.942	0.753	0.921	0.757
Honduras					
1990	0.851	0.884	0.620	0.654	0.777
1995	0.862	0.813	0.549	0.590	0.817
1999	0.967	0.902	0.628	0.625	0.834
Jamaica					
1990	0.638	0.560	0.524	0.572	0.599
1999	0.615	0.803	0.608	0.689	0.817
Mexico					
1992	0.783	0.821	0.644	0.625	0.824
1996	0.790	0.834	0.662	0.635	1.074
2000	0.738	0.930	0.609	0.633	0.960
Nicaragua					
1993	0.930	0.795	0.684	0.633	0.828
1998	0.960	0.831	0.769	0.703	0.779
Panama					
1991	0.756	0.659	0.587	0.602	0.798
1995	0.665	0.673	0.583	0.593	0.743
2000	0.698	0.658	0.587	0.556	0.824
Paraguay					
1995	0.898	0.929	0.603	0.657	0.812
1999	0.815	0.831	0.585	0.585	0.853
Peru					
Regions					
1991	0.786	1.051	0.676	0.664	0.835
1994	0.770	0.857	0.609	0.609	0.869
National					
1994	0.784	0.856	0.628	0.601	0.881
2000	0.867	0.918	0.663	0.749	0.903
Trinidad & Tobago					
1992	0.637	0.700	0.573	0.566	0.858
Uruguay					
1989	0.604	0.667	0.535	0.601	0.752
1995	0.667	0.688	0.585	0.600	0.768
2000	0.662	0.657	0.574	0.588	0.789
Venezuela					
1989	0.552	0.547	0.476	0.426	0.832
1995	0.722	0.863	0.593	0.599	0.858
1998	0.814	0.928	0.667	0.629	0.855

*Notes:* Dispersion in unobservables = standard deviation of error term in Mincer equations of Table 5.11. Gender wage gap = ratio of the mean of the counterfactual wage that men would earn if they were paid like women over the actual average wage for men. Higher values in column (v) mean a narrower gender gap in hourly wages.

*Source:* Authors' calculations based on microdata from household surveys.

**TABLE A.33.**  
**Distribution of hourly wages by educational group, men ages 25–55: Gini coefficients**

Country	Educational groups			Total (iv)
	Low (i)	Medium (ii)	High (iii)	
Argentina				
1992	31.1	34.0	41.5	39.8
1996	32.2	33.8	40.6	40.4
2001	35.3	36.6	42.5	43.8
Bolivia				
Urban				
1992	46.9	48.0	47.1	50.9
1996	40.0	49.2	49.1	52.4
National				
1996	53.3	48.9	48.8	57.2
1999	58.7	44.1	48.6	57.5
Brazil				
1990	49.7	47.0	41.9	58.2
1995	48.7	46.7	44.9	58.2
2001	45.6	47.6	48.0	57.6
Chile				
1990	50.3	48.2	53.7	57.1
1996	43.1	46.5	53.0	56.3
2000	39.8	45.8	55.6	57.5
Colombia				
Bogotá				
1992	39.0	42.5	39.7	50.3
1996	39.0	40.1	44.7	52.4
National				
1996	42.2	42.5	42.7	51.7
1999	44.9	47.6	45.4	55.0
Costa Rica				
1990	34.5	34.7	36.7	42.1
1995	34.8	34.7	37.0	42.3
2000	33.2	38.1	36.7	41.9
Dominican R.				
1995	41.2	44.5	45.5	47.2
1997	42.6	41.7	43.3	46.0
Ecuador				
1994	51.7	46.2	48.2	54.0
1998	44.3	50.1	45.5	51.7
El Salvador				
1991	46.6	41.6	41.7	49.8
1995	38.7	37.2	37.0	45.2
2000	40.4	41.6	42.8	45.4
Guatemala				
2000	47.2	43.2	46.6	56.3
Honduras				
1990	51.0	40.9	39.8	55.1
1995	51.1	41.1	54.6	56.0
1999	55.3	47.6	42.5	57.8
Jamaica				
1990	44.2	40.7	19.9	41.9
1999	29.7	42.9	33.9	41.9
Mexico				
1992	48.4	48.6	45.9	55.3
1996	45.6	49.8	47.0	55.1
2000	45.0	42.2	45.2	53.2
Nicaragua				
1993	54.2	48.4	51.3	56.1
1998	53.1	49.0	58.9	58.3
Panama				
1991	38.2	39.0	42.3	46.4
1995	37.4	41.2	44.2	48.7
2000	39.7	44.9	46.4	51.0
Paraguay				
1995	55.3	51.4	45.9	57.8
1999	53.4	40.4	43.8	52.2
Peru				
Regions				
1991	43.0	46.0	40.9	45.5
1994	44.0	47.3	45.9	49.1
National				
1994	46.0	46.7	45.5	49.0
2000	48.7	43.1	46.6	50.0
Trinidad & Tobago				
1992	32.2	31.9	38.3	37.7
Uruguay				
1989	31.8	36.1	41.3	38.3
1995	34.0	38.7	43.4	42.9
2000	34.9	38.3	43.3	42.7
Venezuela				
1989	30.8	32.1	33.2	35.9
1995	39.1	39.5	36.5	42.2
1998	40.7	40.8	44.2	46.3

Source: Authors' calculations based on microdata from household surveys.

**TABLE A.34.**  
**Correlation between hours worked-hourly wages, and hours worked by education**

Country	Correlations		Hours worked			
	Hours worked-hourly wages		Education			
	All workers	Urban salaried workers	Low	Medium	High	Total
	(i)	(ii)	(iii)	(iv)	(v)	(vi)
Argentina						
1992	-0.1700*	-0.1617*	44.6	44.7	40.0	43.7
1996	-0.2131*	-0.1835*	42.2	45.6	41.5	43.3
2001	-0.1916*	-0.1758*	40.2	44.0	40.2	41.6
Bolivia						
Urban						
1992	-0.1355*	-0.1359*	50.8	48.7	41.1	48.3
1996	-0.1872*	-0.2472*	48.9	48.1	41.9	47.2
National						
1996	-0.1776*	-0.2479*	48.6	47.9	41.4	47.5
1999	-0.2094*	-0.2484*	49.6	50.0	42.2	48.4
Brazil						
1990	-0.0718*	-0.1368*	44.5	41.7	41.1	43.8
1995	-0.0915*	-0.1356*	44.7	42.5	42.1	44.0
2001	-0.1081*	-0.1276*	44.5	43.1	42.2	43.9
Chile						
1990	-0.1581*	-0.2322*	50.4	50.5	45.6	49.6
2000	-0.1507*	-0.1856*	48.0	49.0	46.0	48.0
Colombia						
Bogotá						
1992	-0.1986*	-0.2142*	49.1	46.8	44.8	47.4
1996	-0.1809*	-0.2157*	49.3	48.2	45.6	48.3
National						
1996	-0.1777*	-0.2390*	48.2	47.1	44.2	47.5
1999	-0.1280*	-0.2709*	47.5	46.9	44.1	46.9
Costa Rica						
1990	-0.1655*	-0.1853*	47.3	47.7	44.6	47.1
1995	-0.1653*	-0.1662*	45.8	47.7	45.3	46.3
2000	-0.1795*	-0.2255*	46.7	48.1	45.6	46.9
Dominican R.						
1995	-0.1144*	-0.1526*	44.1	43.2	42.8	43.7
1997	-0.1841*	-0.2221*	43.4	43.2	41.2	43.1
Ecuador						
1994	-0.1153*	-0.1359*	44.0	46.4	43.6	44.5
1998	-0.1057*	-0.1866*	44.7	49.3	45.9	46.1
El Salvador						
1991	-0.0582*	-0.2361*	48.1	48.2	43.2	47.7
1995	-0.1575*	-0.3035*	48.0	47.3	42.7	47.4
2000	-0.1551*	-0.1718*	44.3	46.6	42.7	44.8
Guatemala						
2000	-0.1603*	-0.2060*	51.0	50.3	46.7	50.7
Honduras						
1990	-0.1451*	-0.2773*	46.7	45.0	43.2	46.4
1995	-0.1330*	-0.2341*	48.0	46.8	46.4	47.8
1999	-0.1336*	-0.2261*	47.0	47.1	48.7	47.1
Jamaica						
1990	-0.0872*	-0.1035*	38.7	40.1	38.7	39.6
1999	-0.0666*	-0.0525	41.0	42.9	41.5	42.4
Mexico						
1992	-0.1267*	-0.1787*	48.1	46.6	44.4	47.3
1996	-0.1290*	-0.1437*	47.0	47.0	44.7	46.8
2000	-0.1361*	-0.2006*	48.3	48.2	44.0	47.6
Nicaragua						
1993	-0.1563*	-0.1677*	49.1	46.3	46.2	48.4
1998	-0.1456*	-0.1756*	49.9	48.4	46.7	49.4
Panama						
1991	-0.1164*	-0.1713*	42.3	42.5	41.7	42.3
1995	-0.1078*	-0.1462*	43.1	43.7	43.3	43.4
2000	-0.1237*	-0.1705*	42.2	43.7	43.1	43.1
Paraguay						
1995	-0.1642*	-0.2746*	41.8	45.0	40.9	42.4
1999	-0.1591*	-0.1960*	45.9	47.6	43.5	46.2
Peru						
Regions						
1991	-0.2170*	-0.2321*	47.0	46.2	43.5	45.9
1994	-0.2417*	-0.2098*	47.6	48.4	44.0	47.1
National						
1994	-0.2371*	-0.2169*	47.2	48.3	44.1	46.9
2000	-0.2137*	-0.2085*	46.1	49.9	46.3	47.7
Trinidad & Tobago						
1992	-0.1493*	-0.1904*	38.7	40.8	41.1	39.9
Uruguay						
1989	-0.0583*	-0.1221*	46.3	47.0	44.3	46.3
1995	-0.1139*	-0.1101*	45.5	45.9	43.1	45.3
2000	-0.0927*	-0.1095*	43.2	45.2	41.7	43.8
Venezuela						
1989	-0.1180*	-0.1835*	42.9	41.8	40.5	42.4
1995	-0.1344*	-0.2186*	42.6	42.2	40.8	42.3
1998	-0.1359*	-0.1832*	41.8	42.2	40.8	41.8

\* Significant at 5%.

Source: Authors' calculations based on microdata from household surveys.

**TABLE A.35.**  
**Between- and within-group inequality in the distribution of hourly wages: Theil decompositions**

Country	Education		Gender		Age		Urban/rural	
	Between	Within	Between	Within	Between	Within	Between	Within
Argentina								
1992	18.3	81.7	0.3	99.7	0.2	99.8		
1996	22.6	77.4	0.0	100.0	0.5	99.5		
2001	24.4	75.6	0.0	100.0	0.7	99.3		
Bolivia								
Urban								
1992	9.8	90.2	0.7	99.3	0.2	99.8		
1996	16.4	83.6	1.5	98.5	1.7	98.3		
National								
1996	19.7	80.3	0.3	99.7	0.3	99.7	10.4	89.6
1999	15.9	84.1	0.0	100.0	0.3	99.7	11.0	89.0
Brazil								
1990	35.0	65.0	1.2	98.8	0.6	99.4	8.3	91.7
1995	33.6	66.4	1.2	98.8	1.4	98.6	5.7	94.3
2001	32.3	67.7	0.6	99.4	1.7	98.3	4.2	95.8
Chile								
1990	16.1	83.9	1.0	99.0	1.7	98.3	1.8	98.2
1996	24.1	75.9	0.4	99.6	2.1	97.9	3.7	96.3
2000	24.7	75.3	1.3	98.7	1.8	98.2	2.7	97.3
Colombia								
Bogotá								
1992	32.7	67.3	1.6	98.4	0.7	99.3		
1996	36.9	63.1	1.5	98.5	1.7	98.3		
National								
1996	32.2	67.8	0.1	99.9	0.5	99.5	8.4	91.6
1999	28.7	71.3	0.0	100.0	0.8	99.2	5.1	94.9
Costa Rica								
1990	28.0	72.0	0.1	99.9	0.9	99.1	9.8	90.2
1995	25.9	74.1	0.0	100.0	0.6	99.4	5.3	94.7
2000	24.2	75.8	0.3	99.7	0.8	99.2	7.2	92.8
Dominican R.								
1995	17.0	83.0	0.2	99.8	1.0	99.0	3.5	96.5
Ecuador								
1994	12.1	87.9	0.6	99.4	1.4	98.6	2.6	97.4
1998	17.5	82.5	0.7	99.3	0.5	99.5	6.9	93.1
El Salvador								
1991	16.9	83.1	0.3	99.7	0.3	99.7	8.5	91.5
1995	29.6	70.4	3.1	96.9	0.3	99.7	8.9	91.1
2000	14.9	85.1	1.5	98.5	0.6	99.4	5.7	94.3
Guatemala								
2000	32.8	67.2	1.4	98.6	0.9	99.1	9.6	90.4
Honduras								
1990	26.6	73.4	0.1	99.9	0.4	99.6	11.1	88.9
1995	22.6	77.4	1.0	99.0	1.6	98.4	3.7	96.3
1999	16.6	83.4	0.4	99.6	0.6	99.4	4.4	95.6
Jamaica								
1990	4.8	95.2	6.5	93.5	1.1	98.9	0.6	99.4
1999	12.4	87.6	0.3	99.7	1.4	98.6	5.0	95.0
Mexico								
1992	24.2	75.8	0.5	99.5	1.2	98.8	5.5	94.5
1996	25.0	75.0	0.5	99.5	0.3	99.7	5.5	94.5
2000	31.0	69.0	1.2	98.8	2.6	97.4	6.0	94.0
Nicaragua								
1993	11.1	88.9	0.3	99.7	1.9	98.1	5.6	94.4
1998	19.7	80.3	1.1	98.9	0.4	99.6	5.2	94.8
Panama								
1991	27.6	72.4	0.2	99.8	2.2	97.8		
1995	25.0	75.0	0.4	99.6	3.0	97.0	6.9	93.1
2000	18.9	81.1	0.0	100.0	1.4	98.6	5.6	94.4
Paraguay								
1995	15.0	85.0	0.3	99.7	1.2	98.8	5.3	94.7
1999	16.2	83.8	0.4	99.6	0.4	99.6	5.6	94.4
Peru								
1991	5.7	94.3	0.0	100.0	0.1	99.9	4.7	95.3
1994	13.9	86.1	0.8	99.2	1.2	98.8	5.3	94.7
2000	14.7	85.3	0.1	99.9	0.7	99.3	8.0	92.0
Trinidad & Tobago								
1992	27.0	73.0	1.0	99.0	1.8	98.2	0.6	99.4
Uruguay								
1989	14.5	85.5	3.0	97.0	0.9	99.1		
1995	20.2	79.8	0.7	99.3	0.8	99.2		
2000	17.3	82.7	0.3	99.7	1.5	98.5		
Venezuela								
1989	21.7	78.3	0.9	99.1	1.4	98.6	4.0	96.0
1995	10.7	89.3	0.3	99.7	0.6	99.4	2.2	97.8
1998	14.1	85.9	0.8	99.2	0.8	99.2	2.0	98.0

Source: Authors' calculations based on microdata from household surveys.

**TABLE A.36.**  
**Employment, unemployment, and duration of unemployment**

Country	% adults employed						% adults unemployed						Duration of unemployment (months)				
	Education			Gender			Education			Gender			Education				
	Low (i)	Medium (ii)	High (iii)	Female (iv)	Male (v)	Total (vi)	Low (vii)	Medium (viii)	High (ix)	Female (x)	Male (xi)	Total (xii)	Low (xiii)	Medium (xiv)	High (xv)	Total (xvi)	
Argentina																	
1992	57.1	63.0	74.3	45.0	81.5	62.7	4.1	4.6	3.5	3.2	5.3	4.2	3.1	4.4	4.7	3.9	
1996	52.6	57.7	70.9	41.6	74.4	57.3	12.1	12.1	8.6	10.5	12.7	11.6	6.7	8.7	10.0	8.0	
2001	52.2	54.7	72.5	45.0	70.0	57.7	13.9	14.0	8.0	9.6	16.2	12.6	6.2	7.2	8.8	7.0	
Bolivia																	
Urban																	
1992	65.0	54.7	79.8	48.7	78.0	62.8	2.9	4.3	2.6	2.9	4.0	3.4	5.7	6.7	7.4	6.4	
1996	74.3	62.2	68.8	58.6	80.2	68.6	1.9	3.9	3.8	2.9	3.3	3.1	3.7	3.3	5.1	3.9	
National																	
1996	82.4	65.9	72.0	67.5	87.6	76.9	1.0	3.4	3.4	1.7	2.1	1.9	3.1	3.1	5.1	3.6	
1999	79.1	62.3	71.1	62.5	84.1	72.8	1.5	5.3	3.0	2.9	2.8	2.9	4.1	3.3	10.1	4.7	
Brazil																	
1990	63.9	71.4	85.0	46.6	87.6	66.5	2.2	3.4	1.4	1.5	3.3	2.4	3.6	4.5	5.0	3.9	
1995	68.4	72.1	85.1	55.2	86.2	70.2	3.8	5.5	2.3	3.9	4.3	4.1	0.6	0.7	1.0	0.6	
2001	64.9	69.1	82.8	53.8	82.1	67.4	5.9	8.8	3.7	6.9	6.2	6.6	0.7	0.7	0.7	0.7	
Chile																	
1990	50.5	55.0	69.5	34.1	78.0	55.0	4.4	5.6	3.7	3.6	6.2	4.8					
1996	54.9	60.6	69.0	39.7	81.2	59.8	3.0	4.3	2.6	3.1	4.0	3.5	1.9	2.7	2.6	2.4	
2000	52.2	57.7	68.4	41.0	76.0	57.9	6.2	7.6	4.5	5.4	7.8	6.6	3.6	3.7	4.6	3.8	
Colombia																	
Bogotá																	
1992	64.1	64.2	81.9	53.4	84.2	67.4	4.8	6.4	4.2	5.9	4.6	5.3	6.5	8.5	8.3	7.7	
1996	62.2	65.4	76.2	52.1	81.4	65.7	7.1	7.5	5.6	7.2	6.8	7.0	5.6	6.6	8.7	6.4	
National																	
1996	60.2	61.7	80.3	43.2	83.6	62.3	4.7	8.5	5.2	6.0	5.6	5.8	5.9	7.5	8.2	6.7	
1999	59.1	56.5	75.6	43.3	78.5	60.0	8.1	15.2	10.2	11.1	10.1	10.6	7.5	9.2	10.1	8.6	
Costa Rica																	
1990	57.0	62.6	72.2	34.3	87.5	60.3	2.0	3.2	2.0	1.7	2.9	2.3	3.3	4.8	5.6	4.1	
1995	57.8	62.6	73.6	37.2	86.9	61.5	2.3	3.7	2.4	2.2	3.3	2.7	3.0	4.0	5.9	3.8	
2000	57.6	64.2	76.1	39.5	86.1	62.2	3.3	3.1	1.8	2.6	3.5	3.0	3.9	5.1	6.8	4.6	
Dominican R.																	
1995	55.9	55.0	72.5	34.6	81.9	57.5	8.7	12.7	9.6	11.7	8.3	10.0	0.9	1.0	2.5	1.1	
1997	57.8	58.6	72.4	36.3	83.6	59.5	8.9	13.6	12.6	12.9	8.0	10.5	1.1	1.4	1.5	1.3	
Ecuador																	
1994	73.7	69.9	81.3	56.6	90.3	73.4	0.9	2.8	2.5	1.4	1.7	1.6	1.2	2.3	3.4	2.1	
1998	74.2	69.7	81.6	58.2	90.3	73.9	1.9	3.6	2.5	2.1	2.9	2.5	1.9	1.9	3.5	2.1	
El Salvador																	
1991	58.1	63.6	69.0	41.7	82.8	60.3	4.7	6.6	4.6	3.5	7.2	5.2	4.6	7.0	8.7	5.9	
1995	60.7	63.5	76.3	45.2	83.4	62.5	3.9	6.3	3.2	2.6	6.8	4.5	3.3	5.6	7.8	4.3	
2000	61.5	63.0	72.8	49.2	79.6	63.1	3.9	6.2	3.6	2.0	7.7	4.6	1.0	1.6	1.8	1.3	
Guatemala																	
2000	66.1	70.5	83.7	46.2	92.2	67.7	0.8	2.5	1.2	0.8	1.3	1.1	1.2	2.1	3.8	1.7	
Honduras																	
1990	61.6	63.2	66.8	36.5	89.6	62.0	2.5	8.3	7.3	2.9	4.0	3.4	4.3	8.1	7.7	5.7	
1995	61.7	64.7	73.9	37.5	90.4	62.6	1.6	3.7	2.4	1.3	2.8	2.0	3.8	6.4	7.3	4.7	
1999	66.4	69.9	75.0	47.6	90.5	67.4	2.1	3.2	2.8	1.6	3.1	2.3	2.2	4.7	3.9	2.9	
Jamaica																	
1990	68.3	63.4	79.7	53.4	78.9	65.9	7.2	13.6	3.7	14.9	6.4	10.7	9.7	9.6	9.5	9.6	
1999	69.2	72.4	86.8	59.2	82.9	70.6	5.4	8.5	1.9	9.4	5.0	7.3	8.6	8.6	9.6	8.6	
Mexico																	
1992	52.4	60.1	69.6	32.7	81.5	56.2	1.5	2.7	2.7	1.0	3.0	2.0					
1996	59.6	64.0	73.8	42.2	85.1	62.5	1.8	3.7	3.7	1.5	3.8	2.6					
2000	61.9	65.7	73.1	43.2	86.7	63.8	0.8	1.7	1.6	0.6	1.9	1.2					
Nicaragua																	
1993	50.3	54.1	70.9	35.2	70.3	51.7	12.8	16.2	15.2	9.3	18.1	13.5	5.2	6.5	7.6	5.7	
1998	56.1	54.7	63.0	35.8	76.4	56.1	5.9	9.4	9.6	5.6	7.9	6.8	2.0	2.0	2.0	2.0	
Panama																	
1991	53.4	51.9	67.5	34.5	76.0	54.8	6.6	15.4	11.4	9.9	11.2	10.5	10.5	14.2	19.4	13.8	
1995	56.9	58.8	74.0	39.5	81.1	60.2	7.0	13.2	9.1	10.0	9.6	9.8	8.7	10.4	13.2	10.2	
2000	56.9	57.1	75.2	40.3	79.8	60.3	5.9	9.5	5.6	5.6	9.0	7.4	6.4	8.0	11.1	7.9	
Paraguay																	
1995	79.2	76.9	88.8	66.1	92.9	79.4	1.5	3.7	2.0	1.8	2.2	2.0	5.3	5.0	7.1	5.3	
1999	66.7	68.7	83.4	50.9	86.5	68.6	2.9	5.3	2.6	3.1	4.0	3.5	5.1	6.8	6.7	5.9	
Peru																	
Regions																	
1991	68.4	61.0	73.6	52.5	80.2	65.6	1.5	4.0	3.3	2.4	3.2	2.8					
1994	69.3	59.7	71.2	51.3	81.3	65.4	1.6	4.1	4.1	2.3	3.9	3.0					
National																	
1994	71.0	61.2	71.8	52.5	82.9	66.9	1.4	3.9	4.1	2.1	3.6	2.8					
2000	75.1	67.4	73.6	60.0	84.1	71.6	1.7	4.5	4.8	3.1	3.9	3.5	1.4	2.3	2.3	2.2	
Trinidad & Tobago																	
1992	47.0	53.9	77.1	36.2	69.1	52.4	13.3	14.7	4.7	10.1	16.3	13.2					
Uruguay																	
1989	60.3	70.7	79.1	49.9	85.2	66.1	3.4	6.5	4.6	4.9	4.3	4.6	5.8	7.1	9.3	6.8	
1995	59.9	70.8	80.9	53.0	83.3	67.2	5.5	8.2	3.5	6.9	5.8	6.3	5.9	6.5	8.2	6.4	
2000	59.3	70.1	74.0	54.0	80.0	66.3	9.7	10.3	8.8	10.6	8.8	9.8	7.0	7.7	7.1	7.3	
Venezuela																	
1989	56.4	58.8	73.4	36.7	80.3	58.5	6.3	6.1	4.4	3.0	9.0	6.0	7.0	8.0	6.9	7.3	
1995	60.0	62.7	75.5	41.1	82.4	61.8	6.0	7.6	6.4	6.0	7.3	6.6	9.5	12.3	17.2	11.0	
1998	62.7	65.0	72.7	47.5	82.2	64.9	7.2	8.8	6.9	6.6	8.8	7.7	8.6	10.6	13.7	9.9	

*Note:* Data for Brazil, 1995 and 2001: duration refers to average months since workers left their last jobs.

*Source:* Authors' calculations based on microdata from household surveys.

**TABLE A.37.****Distribution of capital income, profits and rents, pensions, and other transfers, by equivalized household income quintiles**

Country	Capital income, rents and profits					Pensions					Transfers excluding pensions				
	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
Argentina															
1992	0.9	1.3	2.3	11.9	83.6	9.0	18.1	19.0	21.2	32.6	3.3	6.7	14.4	28.1	47.5
1996	1.0	0.6	5.1	9.1	84.2	5.0	11.2	17.1	21.4	45.4	5.8	8.7	12.5	29.7	43.4
2001	1.5	4.6	7.4	16.3	70.3	2.7	9.0	17.0	26.5	44.8	8.1	9.3	12.3	23.4	46.9
Bolivia															
Urban															
1992						4.9	8.0	14.5	19.0	53.8	3.7	4.8	6.7	15.7	69.0
1996	4.1	6.7	6.1	11.5	71.7	5.1	6.6	8.7	25.9	53.6	7.7	11.3	14.6	19.2	47.1
National															
1996	0.4	2.6	7.2	9.4	80.4	0.4	4.9	10.1	20.1	64.6	2.1	8.6	14.5	21.0	53.8
1999	0.5	2.0	5.9	15.7	75.8	0.0	1.9	5.8	14.4	77.9	1.7	6.4	14.2	22.0	55.7
Brazil															
1990	1.4	3.2	5.8	10.9	78.7	3.4	6.1	8.4	15.5	66.6	0.0	3.8	2.9	15.9	77.5
1995	0.5	1.5	3.8	9.6	84.6	2.6	7.3	11.4	16.2	62.6	7.6	10.6	13.4	19.9	48.5
2001	3.2	3.4	4.5	10.5	78.4	2.0	6.0	11.6	17.4	62.9	9.7	10.9	10.8	18.0	50.5
Chile															
1990	0.0	0.0	1.1	9.7	89.1	4.7	9.3	15.3	25.2	45.5	23.4	22.5	20.9	18.0	15.2
1996						2.8	8.1	16.6	25.8	46.7	28.7	26.6	22.2	16.7	5.8
2000						2.4	7.1	14.6	23.8	52.1	33.0	29.0	20.8	12.3	4.9
Colombia															
1999	2.0	3.2	5.5	13.5	75.7	0.4	3.4	7.8	16.6	71.9	5.4	8.5	10.3	15.9	59.9
Costa Rica															
1995						5.4	8.6	13.0	19.8	53.2	10.7	10.4	10.7	17.3	51.0
2000						6.6	8.7	10.3	18.2	56.2	11.0	10.5	10.6	16.2	51.7
Dominican R.															
1997	4.4	6.4	8.8	16.4	63.9	3.6	6.5	6.0	9.8	74.1	6.2	9.7	12.3	23.3	48.5
Ecuador															
1994	2.4	4.1	11.5	17.1	64.9										
1998	1.2	3.1	4.5	8.7	82.5										
El Salvador															
1991	1.1	2.5	5.3	9.9	81.2	1.6	4.2	9.4	21.9	62.8	4.7	8.7	13.3	20.7	52.5
2000	2.1	3.2	4.0	9.9	80.8	1.4	6.3	11.4	17.9	63.0	11.1	13.8	14.6	17.1	43.4
Guatemala															
2000	0.1	0.2	1.4	2.3	95.9	0.7	2.3	5.9	12.9	78.2	2.1	5.4	11.4	16.0	65.0
Mexico															
1992	1.8	3.8	5.8	17.2	71.4	1.5	11.6	13.4	21.0	52.5	5.0	11.4	14.5	15.3	53.8
1996	1.4	4.0	5.3	9.1	80.2	1.8	8.5	14.8	24.0	50.9	3.4	11.5	13.1	22.6	49.4
2000	1.6	1.8	6.0	7.1	83.4	1.3	5.9	9.9	12.3	70.5	10.5	11.0	14.5	18.9	45.0
Nicaragua															
1993	1.8	13.3	4.5	6.0	74.4	8.9	12.9	17.2	19.5	41.4	3.1	4.9	9.5	15.3	67.2
1998	0.2	0.8	1.3	4.1	93.6	3.9	3.2	10.7	19.0	63.2	3.7	7.8	10.4	16.5	61.5
Panama															
1991	4.7	5.4	7.3	13.2	69.4	0.7	4.6	9.5	21.1	64.1	18.4	20.7	17.7	17.4	25.9
1995	2.3	3.4	7.3	12.7	74.3	0.8	4.4	9.5	20.5	64.8	8.2	10.6	13.3	21.5	46.4
2000	0.7	2.4	8.4	9.1	79.3	0.7	3.6	7.8	19.0	69.0	12.1	13.7	15.3	19.9	38.9
Paraguay															
1995	0.1	0.9	2.7	8.2	88.1	0.2	10.6	7.5	16.5	65.3	5.1	7.5	17.4	18.8	51.2
1999	1.1	1.8	3.9	11.4	81.7	0.5	1.9	12.0	19.2	66.4	6.2	14.4	17.8	17.0	44.7
Peru															
1994	0.8	1.8	5.8	5.8	85.8	1.8	5.8	15.7	22.1	54.6	5.4	10.8	16.2	22.3	45.4
2000	0.8	2.9	5.6	12.3	78.5	0.4	3.5	9.3	22.6	64.1	4.7	9.5	13.6	18.8	53.4
Uruguay															
1995	1.1	2.6	6.2	13.1	76.9	5.7	13.1	17.7	22.6	40.9	12.3	15.1	18.6	22.9	31.1
2000	0.6	2.2	5.2	10.8	81.2	3.7	9.6	15.5	23.3	47.9	13.7	16.3	20.1	23.0	26.8
Venezuela															
1995	5.0	5.8	10.9	11.5	66.8						10.5	11.7	15.0	17.7	45.1
1998	3.6	7.4	8.9	12.1	68.1						8.7	10.8	15.8	22.4	42.3

Source: Authors' calculations based on microdata from household surveys.

**TABLE A.38.**  
**Distribution of operational holdings of agricultural land worldwide:**  
**Gini coefficients**

Region	D&O (i)	UNDP (ii)
<b>Latin America</b>	<b>0.81</b>	<b>0.74</b>
Mid-East & N. Africa	0.67	0.56
North America	0.64	
Sub-Saharan Africa	0.61	0.51
Western Europe	0.57	
East & South Asia	0.56	0.52

*Note:* Column (i) shows averages for the 1950-1994 period; Column (ii) shows values around 1981.

*Source:* Deininger and Olinto 2002 and UNDP 1993.

**TABLE A.39.**  
**Distribution of operational holdings of agricultural land in Latin**  
**America: Gini coefficients**

	Deiniger & Olinto		UNDP
	1950-1979	1980-1994	1981
	(i)	(ii)	(iii)
Antigua	0.74		
Argentina	0.86	0.85	
Bahamas	0.90	0.87	
Barbados	0.90	0.93	
Belize	0.72	0.71	
Bolivia		0.77	
Brazil	0.83	0.85	0.86
Colombia	0.85	0.77	0.70
Costa Rica	0.81		
Chile			0.64
Dominican Rep.	0.80		0.70
Ecuador	0.86		0.69
El Salvador	0.83		
Grenada	0.78	0.74	0.69
Guatemala	0.86		
Guyana		0.68	
Honduras	0.75		0.64
Jamaica	0.81	0.81	
Mexico	0.59		
Nicaragua	0.80		
Panama	0.71	0.87	0.84
Paraguay	0.86	0.78	0.94
Peru	0.94		0.61
Puerto Rico	0.73	0.77	
Suriname	0.73		
Trinidad	0.68		
Uruguay	0.82	0.80	0.84
Venezuela	0.92		

*Note:* The values for each country correspond in column (i) to the first value in the 1950–1979 period and in column (ii) to the most recent observation in the 1980–1994 period.



*Source:* Authors' calculations based on Deininger and Olinto 2002 and UNDP 1993.

**TABLE A.40.**  
**Housing ownership, number of rooms, and persons per room**

Country	Ownership of housing						Number of rooms						Persons per room					
	1	2	3	4	5	Mean	1	2	3	4	5	Mean	1	2	3	4	5	Mean
Argentina																		
1992	0.67	0.72	0.74	0.73	0.71	0.72	2.6	2.6	2.8	3.0	3.2	2.9	2.0	1.4	1.4	1.2	1.0	1.4
1996	0.65	0.71	0.71	0.71	0.74	0.71	2.7	2.7	2.8	3.0	3.2	2.9	2.1	1.6	1.4	1.2	0.9	1.4
2001	0.65	0.71	0.70	0.73	0.75	0.72	2.5	2.6	2.7	2.9	3.3	2.9	2.3	1.7	1.4	1.1	0.9	1.4
Bolivia																		
Urban																		
1992							1.6	1.8	1.8	2.0	2.2	1.9	3.9	3.6	3.3	2.8	2.1	3.0
1996	0.50	0.50	0.47	0.50	0.56	0.51	1.6	1.8	1.8	2.0	2.3	2.0	3.8	3.4	3.1	2.6	1.9	2.8
National																		
1996	0.89	0.71	0.60	0.53	0.57	0.66	1.3	1.4	1.7	1.7	2.1	1.7	3.8	3.8	3.4	2.9	2.2	3.1
1999	0.88	0.70	0.55	0.54	0.61	0.65	1.4	1.6	1.7	1.8	2.0	1.7	3.5	3.3	3.2	2.7	2.0	2.9
Brazil																		
1990	0.69	0.68	0.66	0.68	0.70	0.68	2.1	2.0	2.0	2.1	2.1	2.1	2.6	2.4	2.3	2.1	1.8	2.2
1995	0.62	0.65	0.67	0.68	0.71	0.67	2.1	2.0	2.0	2.0	2.1	2.0	2.7	2.3	2.1	2.0	1.7	2.1
2001	0.62	0.65	0.68	0.69	0.73	0.68	2.0	2.0	1.8	1.9	2.0	1.9	2.6	2.2	1.9	1.8	1.6	2.0
Chile																		
1996	0.53	0.56	0.60	0.64	0.56	0.58	2.1	2.3	2.5	2.6	3.0	2.5	2.4	2.1	1.8	1.6	1.2	1.8
2000	0.61	0.63	0.67	0.68	0.65	0.65	2.3	2.4	2.5	2.7	3.0	2.6	2.2	2.0	1.7	1.5	1.1	1.7
Colombia																		
1996	0.73	0.63	0.58	0.58	0.63	0.63	2.8	2.9	3.1	3.2	3.8	3.2	2.1	2.0	1.7	1.5	1.1	1.6
1999	0.71	0.60	0.55	0.57	0.60	0.60	2.8	2.9	3.0	3.3	3.8	3.2	2.1	2.0	1.7	1.5	1.0	1.6
Dominican R.																		
1995	0.82	0.79	0.75	0.75	0.68	0.76												
1997	0.89	0.83	0.79	0.71	0.65	0.76	2.9	3.2	3.2	3.4	3.9	3.4	1.8	1.6	1.5	1.3	1.0	1.4
Ecuador																		
1994	0.77	0.73	0.66	0.66	0.63	0.68	1.6	1.8	2.0	2.0	2.4	2.0	3.6	3.6	3.2	2.7	1.9	2.9
1998	0.79	0.68	0.64	0.62	0.59	0.66	1.7	1.9	1.9	2.1	2.4	2.0	3.2	3.3	3.0	2.6	1.8	2.7
El Salvador																		
1991	0.61	0.55	0.58	0.60	0.67	0.61	1.2	1.3	1.4	1.6	2.1	1.6	5.0	4.6	4.1	3.3	2.2	3.7
1995	0.65	0.60	0.62	0.64	0.71	0.65	1.3	1.3	1.5	1.7	2.2	1.6	4.6	4.4	3.7	3.0	2.1	3.4
2000	0.69	0.65	0.65	0.63	0.70	0.66	1.8	1.8	1.9	2.0	2.3	2.0	3.7	3.3	3.1	2.8	1.9	2.8
Guatemala																		
2000	0.82	0.72	0.69	0.64	0.66	0.70	1.4	1.4	1.6	1.7	2.2	1.7	4.8	4.5	4.0	3.4	2.3	3.7
Honduras																		
1990	0.84	0.76	0.71	0.64	0.62	0.71	1.2	1.2	1.3	1.5	2.0	1.5	5.7	5.4	4.9	4.2	2.7	4.4
1995	0.83	0.74	0.69	0.69	0.69	0.72	1.3	1.4	1.5	1.6	2.1	1.6	5.3	4.8	4.2	3.7	2.4	4.0
1999	0.80	0.76	0.65	0.62	0.63	0.69	1.4	1.6	1.7	1.8	2.2	1.8	4.8	4.2	3.8	3.3	2.2	3.6
Jamaica																		
1990	0.80	0.76	0.73	0.71	0.55	0.69												
1996	0.64	0.65	0.65	0.62	0.53	0.60	2.9	2.8	2.9	2.8	2.9	2.9	2.3	1.9	1.8	1.5	1.0	1.6
1999	0.64	0.54	0.64	0.57	0.49	0.56	2.6	2.7	2.9	2.8	2.6	2.7	2.4	1.8	1.6	1.5	1.1	1.6
Mexico																		
1992	0.51	0.56	0.57	0.60	0.68	0.59	1.5	1.7	1.8	2.0	2.1	1.9	4.2	3.6	3.1	2.6	2.0	3.0
1996	0.48	0.56	0.63	0.66	0.67	0.61	1.6	1.7	1.9	2.0	2.1	1.9	4.0	3.4	2.9	2.4	1.9	2.8
2000	0.48	0.63	0.63	0.66	0.69	0.62	1.7	1.8	1.9	2.0	2.2	1.9	3.5	2.9	2.5	2.2	1.7	2.5
Paraguay																		
1995	0.89	0.82	0.77	0.75	0.67	0.77	1.8	1.8	1.9	2.1	2.3	2.0	3.8	3.2	2.8	2.4	1.7	2.7
1999	0.89	0.84	0.78	0.81	0.75	0.81	2.0	1.9	2.1	2.2	2.4	2.1	3.4	2.9	2.5	2.2	1.6	2.4
Peru																		
Regions																		
1991	0.81	0.79	0.73	0.71	0.66	0.74	2.9	3.3	3.4	3.7	3.7	3.4	2.4	2.1	2.1	1.9	1.6	2.0
1994	0.78	0.71	0.68	0.70	0.70	0.71	2.8	3.1	3.4	3.7	4.5	3.6	2.7	2.2	1.9	1.6	1.2	1.9
National																		
1994	0.77	0.71	0.67	0.69	0.69	0.70	2.7	3.0	3.3	3.6	4.4	3.4	2.8	2.4	2.0	1.7	1.2	2.0
2000	0.84	0.74	0.73	0.72	0.73	0.75	2.7	3.0	3.2	3.7	4.4	3.5	2.4	2.2	2.0	1.7	1.2	1.9
Trinidad & Tobago																		
1992	0.26	0.34	0.38	0.39	0.51	0.39	2.4	2.5	2.6	2.7	2.7	2.6	2.6	2.3	2.0	1.7	1.2	1.9
Uruguay																		
1989	0.62	0.65	0.68	0.67	0.73	0.67	1.9	1.9	2.0	2.1	2.2	2.0	2.3	1.8	1.8	1.6	1.4	1.7
1995	0.64	0.68	0.70	0.71	0.75	0.70	2.0	2.0	2.0	2.0	2.0	2.0	2.2	1.8	1.7	1.6	1.4	1.7
2000	0.57	0.65	0.68	0.70	0.76	0.68	2.0	2.0	2.0	2.0	2.0	2.0	2.4	1.9	1.6	1.5	1.3	1.7
Venezuela																		
1989	0.83	0.81	0.75	0.73	0.69	0.75	2.5	2.6	2.7	2.8	2.9	2.7	3.1	2.7	2.4	2.0	1.5	2.2
1995	0.86	0.85	0.82	0.80	0.79	0.82	2.3	2.3	2.4	2.4	2.4	2.4	2.8	2.7	2.3	2.0	1.7	2.3
1998	0.84	0.84	0.83	0.81	0.80	0.82	2.2	2.2	2.3	2.4	2.3	2.3	2.8	2.6	2.4	2.1	1.8	2.3

*Note:* In most cases, “rooms” refer to the number of rooms used only by the household, excluding the kitchen and bathrooms.

*Source:* Authors’ calculations based on microdata from household surveys.

**TABLE A.41.**  
**Number of children under age 12 per household, by parental income and education**

Country	Parental income quintile					Mean	Parental education		
	1 (i)	2 (ii)	3 (iii)	4 (iv)	5 (v)		Low (vi)	Medium (vii)	High (viii)
Argentina									
1992	1.80	1.70	1.68	1.44	1.32	1.59	1.87	1.53	1.15
1996	1.80	1.76	1.55	1.28	1.20	1.52	1.90	1.34	1.09
2001	1.89	1.68	1.35	1.25	1.04	1.44	1.96	1.31	0.93
Bolivia									
Urban									
1992	2.11	2.27	2.18	2.10	1.94	2.12	2.37	2.08	1.65
1996	1.89	2.13	1.91	2.00	1.63	1.91	2.15	1.92	1.51
National									
1996	2.09	2.13	2.26	2.09	1.93	2.10	2.27	2.04	1.56
1999	2.61	2.18	2.03	1.86	1.61	2.06	2.47	1.76	1.39
Brazil									
1990	2.13	1.90	1.72	1.55	1.42	1.74	1.90	1.36	1.23
1995	1.89	1.66	1.47	1.32	1.18	1.50	1.65	1.18	0.99
2001	1.63	1.41	1.27	1.13	0.97	1.28	1.43	1.04	0.83
Chile									
1990	1.59	1.59	1.51	1.38	1.43	1.50	1.55	1.50	1.36
1996	1.55	1.52	1.46	1.35	1.32	1.44	1.48	1.48	1.28
2000	1.44	1.41	1.37	1.24	1.30	1.35	1.45	1.35	1.24
Colombia									
Bogotá									
1992	1.67	1.56	1.35	1.14	1.20	1.38	1.61	1.36	1.03
1996	1.28	1.29	1.36	1.19	1.11	1.25	1.43	1.20	0.94
National									
1996	1.97	1.67	1.61	1.50	1.29	1.61	1.76	1.40	1.14
1999	1.77	1.70	1.56	1.37	1.24	1.53	1.69	1.35	1.05
Costa Rica									
1990	2.06	2.00	1.94	1.72	1.88	1.92	2.02	1.75	1.64
1995	2.05	1.77	1.80	1.67	1.51	1.76	1.93	1.60	1.40
2000	1.86	1.68	1.64	1.57	1.30	1.61	1.75	1.49	1.23
Dominican R.									
1995	1.51	1.64	1.69	1.62	1.58	1.61	1.61	1.51	1.56
1997	1.54	1.61	1.57	1.68	1.53	1.59	1.64	1.52	1.40
Ecuador									
1994	2.30	2.05	2.12	1.86	1.56	1.98	2.29	1.56	1.39
1998	2.07	2.21	1.86	1.77	1.55	1.89	2.17	1.63	1.48
El Salvador									
1991	2.43	2.32	2.20	2.05	1.82	2.16	2.40	1.79	1.42
1995	2.28	2.15	1.86	1.82	1.64	1.95	2.17	1.60	1.47
2000	1.90	1.81	1.83	1.76	1.65	1.82	2.05	1.56	1.36
Guatemala									
2000	2.98	2.97	2.81	2.41	1.95	2.62	2.87	2.04	1.64
Honduras									
1990	3.00	2.85	2.68	2.53	2.28	2.67	2.85	1.90	1.77
1995	2.75	2.71	2.40	2.46	1.94	2.45	2.64	1.91	1.70
1999	2.70	2.47	2.19	2.08	1.80	2.25	2.50	1.72	1.46
Jamaica									
1990	1.62	1.24	1.10	1.41	1.53	1.38	1.36	1.40	1.15
1996	1.45	1.33	1.05	1.29	1.40	1.31	1.27	1.35	0.86
1999	1.18	1.24	1.10	1.19	1.04	1.15	1.20	1.17	0.86
Mexico									
1992	2.59	2.22	2.14	1.93	1.75	2.13	2.37	1.77	1.58
1996	2.32	2.14	1.85	1.67	1.51	1.90	2.19	1.69	1.35
2000	2.15	1.81	1.62	1.63	1.40	1.72	1.94	1.55	1.30
Nicaragua									
1993	3.11	2.60	2.66	2.39	2.16	2.58	2.85	1.93	1.71
1998	2.61	2.60	2.44	2.28	2.05	2.40	2.64	1.87	1.56
Panama									
1991	1.86	1.70	1.73	1.51	1.38	1.64	1.89	1.52	1.32
1995	1.84	1.65	1.61	1.30	1.24	1.53	1.81	1.46	1.20
2000	1.76	1.55	1.48	1.23	1.17	1.44	1.67	1.40	0.98
Paraguay									
1995	2.70	2.60	2.11	2.08	1.95	2.29	2.50	1.81	1.61
1999	2.48	2.27	2.16	2.04	1.72	2.14	2.41	1.86	1.52
Peru									
Regions									
1991	2.30	1.97	2.04	2.06	1.76	2.02	2.29	2.00	1.65
1994	2.57	2.34	2.10	1.94	1.65	2.12	2.68	1.99	1.49
National									
1994	2.59	2.43	2.15	2.09	1.71	2.19	2.70	2.06	1.54
2000	2.48	2.25	1.93	2.01	1.68	2.07	2.45	1.97	1.63
Trinidad & Tobago									
1992	1.96	1.52	1.59	1.62	1.67	1.67	1.84	1.63	1.42
Uruguay									
1989	1.48	1.47	1.46	1.26	1.42	1.42	1.53	1.33	1.32
1995	1.45	1.38	1.28	1.28	1.30	1.34	1.47	1.30	1.14
2000	1.33	1.33	1.26	1.11	1.11	1.23	1.46	1.15	0.92
Venezuela									
1989	2.35	2.23	2.10	1.84	1.65	2.03	2.28	1.73	1.38
1995	2.13	2.22	1.96	1.72	1.47	1.90	2.16	1.63	1.08
1998	1.99	1.95	1.80	1.74	1.50	1.80	2.03	1.65	1.27

Source: Authors' calculations based on microdata from household surveys.

**TABLE A.42.**  
**Household size, by income quintile and education of household head**

Country	Equivalent income quintile					Mean (vi)	Education of household head		
	1 (i)	2 (ii)	3 (iii)	4 (iv)	5 (v)		Low (vii)	Medium (viii)	High (ix)
Argentina									
1992	4.39	3.36	3.64	3.37	2.89	3.46	3.50	3.58	3.12
1996	4.75	3.86	3.45	3.18	2.73	3.47	3.64	3.42	3.06
2001	5.00	3.89	3.46	2.96	2.63	3.42	3.63	3.35	2.97
Bolivia									
Urban									
1992	5.15	5.11	4.67	4.36	3.81	4.56	4.75	4.44	4.23
1996	4.74	4.67	4.42	4.07	3.61	4.26	4.42	4.17	3.99
National									
1996	4.38	4.43	4.53	4.15	3.61	4.19	4.22	4.19	3.96
1999	4.47	4.74	4.64	4.19	3.63	4.29	4.44	4.19	3.78
Brazil									
1990	4.95	4.43	4.13	3.96	3.44	4.11	4.25	3.56	3.41
1995	5.00	4.14	3.81	3.66	3.24	3.89	4.01	3.46	3.26
2001	4.80	4.07	3.41	3.33	3.00	3.62	3.74	3.33	3.06
Chile									
1990	4.66	4.37	4.03	3.89	3.53	4.06	4.17	3.99	3.71
1996	4.42	4.30	3.95	3.82	3.43	3.95	4.02	3.95	3.70
2000	4.52	4.28	3.90	3.65	3.24	3.86	3.96	3.87	3.57
Colombia									
Bogotá									
1992	4.79	4.33	4.29	3.74	3.36	4.04	4.34	3.83	3.45
1996	4.46	4.22	3.80	3.75	3.38	3.88	4.00	3.74	3.53
National									
1996	4.87	4.74	4.43	4.02	3.52	4.25	4.36	3.90	3.67
1999	4.87	4.82	4.39	4.09	3.37	4.23	4.39	3.83	3.47
Costa Rica									
1990	4.75	4.71	4.48	4.32	3.71	4.36	4.47	4.06	3.98
1995	4.56	4.52	4.31	4.02	3.51	4.15	4.25	3.94	3.78
2000	4.31	4.40	4.24	4.05	3.54	4.08	4.09	4.16	3.69
Dominican R.									
1995	5.07	4.64	4.43	4.17	3.76	4.38	4.31	3.89	4.10
1997	4.77	4.55	4.31	3.96	3.60	4.19	4.20	3.90	4.08
Ecuador									
1994	5.10	5.40	5.10	4.78	3.88	4.79	5.05	4.08	3.94
1998	4.72	5.23	4.80	4.47	3.71	4.53	4.75	4.09	4.01
El Salvador									
1991	5.60	5.33	5.03	4.54	3.88	4.79	4.95	4.24	3.92
1995	5.31	5.26	4.83	4.45	3.86	4.68	4.84	4.12	3.92
2000	5.11	4.77	4.62	4.27	3.53	4.39	4.53	3.93	3.85
Guatemala									
2000	5.90	5.76	5.44	5.02	4.17	5.18	5.36	4.27	4.18
Honduras									
1990	6.19	6.07	5.77	5.39	4.36	5.47	5.50	4.32	4.17
1995	6.20	5.95	5.57	5.12	4.34	5.35	5.36	4.45	4.19
1999	5.80	5.59	5.39	4.99	4.14	5.11	5.18	4.18	4.13
Jamaica									
1990	6.07	5.47	4.64	4.50	2.92	4.44	4.17	3.82	3.48
1996	5.67	4.58	4.56	3.85	2.58	3.97	3.59	3.79	2.95
1999	5.14	4.30	4.34	3.72	2.47	3.76	3.59	3.27	3.00
Mexico									
1992	5.75	5.38	4.93	4.54	3.83	4.79	5.04	4.06	3.99
1996	5.67	5.18	4.84	4.25	3.62	4.60	4.85	4.07	3.78
2000	5.11	4.68	4.27	4.07	3.43	4.24	4.37	3.91	3.67
Nicaragua									
1993	6.71	6.28	5.97	5.43	4.68	5.72	5.79	4.61	4.52
1998	5.97	5.75	5.64	5.10	4.71	5.39	5.56	4.74	4.38
Panama									
1991	4.62	4.82	4.74	4.06	3.42	4.26	4.42	4.06	3.74
1995	4.59	4.65	4.18	3.88	3.26	4.03	4.16	3.95	3.57
2000	4.36	4.34	4.10	3.63	3.11	3.84	4.03	3.79	3.37
Paraguay									
1995	5.82	5.11	4.75	4.41	3.76	4.68	4.83	4.18	4.02
1999	5.73	4.99	4.66	4.32	3.69	4.58	4.80	4.12	4.06
Peru									
Regions									
1991	5.42	5.48	5.50	5.35	4.73	5.28	5.39	4.91	4.74
1994	5.82	5.49	5.13	4.89	4.35	5.09	5.45	4.88	4.50
National									
1994	5.77	5.67	5.22	4.91	4.34	5.13	5.46	4.91	4.49
2000	5.24	5.21	5.17	5.04	4.38	4.98	5.09	4.93	4.69
Trinidad & Tobago									
1992	5.54	5.10	4.78	4.26	3.09	4.37	4.20	3.87	3.41
Uruguay									
1989	3.89	3.35	3.25	3.15	2.86	3.27	3.19	3.45	3.35
1995	4.11	3.41	3.18	3.03	2.72	3.23	3.13	3.46	3.20
2000	4.49	3.53	3.13	2.81	2.54	3.17	3.14	3.33	2.95
Venezuela									
1989	6.45	5.87	5.36	4.96	3.95	5.16	5.30	4.43	4.07
1995	5.59	5.52	5.03	4.65	3.93	4.86	5.11	4.37	3.81
1998	5.37	5.22	4.88	4.61	3.86	4.72	4.98	4.43	3.83

Source: Authors' calculations based on microdata from household surveys.

**TABLE A.43.**  
**Correlations between spouses**

Country	Years of education (i)	Hourly wages (ii)	Hours	
			All (iii)	Workers (iv)
Argentina				
1992	0.6427*	0.5061*	0.0648*	0.0562*
1996	0.6525*	0.4600*	0.0793*	0.0715*
2001	0.6623*	0.4709*	0.0815*	0.0946*
Bolivia				
Urban				
1992	0.7516*	0.2248*	0.0638*	0.2122*
1996	0.6749*	0.3529*	0.0805*	0.2027*
National				
1996	0.7584*	0.1698*	0.1264*	0.2265*
1999	0.8119*	0.1335*	0.1369*	0.2769*
Brazil				
1990	0.7452*	0.4493*	0.0985*	0.1594*
1995	0.7300*	0.5077*	0.1594*	0.1467*
2001	0.7151*	0.3466*	0.1386*	0.1485*
Chile				
1990	0.7390*	0.4770*	0.0970*	0.3341*
1996	0.7392*	0.4672*	0.0981*	0.3479*
2000	0.7388*	0.4579*	0.1081*	0.3130*
Colombia				
Bogotá				
1992	0.7783*	0.6230*	0.1713*	0.3009*
1996	0.7596*	0.5002*	0.1522*	0.1824*
National				
1996	0.7538*	0.4354*	0.0817*	0.2006*
1999	0.7384*	0.2066*	0.0763*	0.2034*
Costa Rica				
1990	0.6735*	0.3569*	0.0959*	0.1403*
1995	0.6436*	0.4362*	0.0862*	0.1793*
2000	0.6406*	0.3951*	0.0745*	0.1004*
Dominican R.				
1995	0.6938*	0.3940*	0.0597*	0.2368*
1997	0.6680*	0.4168*	0.0333	0.1432*
Ecuador				
1994	0.7710*	0.2378*	0.1356*	0.1883*
1998	0.7689*	0.2863*	0.1889*	0.2689*
El Salvador				
1991	0.6977*	0.2501*	0.0441*	0.1388*
1995	0.7169*	0.4435*	0.0581*	0.2261*
2000	0.7118*	0.2896*	0.0673*	0.1681*
Guatemala				
2000	0.7419*	0.3163*	0.0665*	0.1546*
Honduras				
1990	0.7355*	0.3095*	0.0001	0.1527*
1995	0.7184*	0.2364*	0.0198	0.1472*
1999	0.7298*	0.0787*	0.0303	0.1262*
Jamaica				
1990	0.7121*	0.7662*	0.0273	0.3356*
1996	0.6898*	0.5984*	0.1581*	0.0983
1999	0.7125*	0.4922*	0.1412*	0.1981*
Mexico				
1992	0.7017*	0.3234*	-0.0273*	0.1329*
1996	0.6985*	0.2268*	0.0325*	0.1201*
2000	0.7366*	0.3241*	0.0761*	0.0849*
Nicaragua				
1993	0.7239*	0.2155*	-0.0227	0.2060*
1998	0.6623*	0.6166*	0.0419*	0.1893*
Panama				
1991	0.7458*	0.4696*	0.2068*	0.2262*
1995	0.7262*	0.3263*	0.1739*	0.1734*
2000	0.6585*	0.5420*	0.1277*	0.1401*
Paraguay				
1995	0.7303*	0.2241*	0.0662*	0.2433*
1999	0.7280*	0.3111*	0.1100*	0.2183*
Peru				
Regions				
1991	0.7370*	0.2337*	0.1889*	0.2101*
1994	0.7162*	0.4383*	0.1571*	0.1938*
National				
1994	0.7073*	0.3079*	0.1260*	0.1770*
2000	0.7178*	0.3858*	0.1053*	0.1780*
Trinidad & Tobago				
1992	0.5856*	0.5178*	0.1514*	0.3559*
Uruguay				
1989	0.5287*	0.4347*	0.2316*	0.1469*
1995	0.6193*	0.3601*	0.2322*	0.1480*
2000	0.5953*	0.3073*	0.2377*	0.1677*
Venezuela				
1989	0.7197*	0.3516*	0.0376*	0.1552*
1995	0.7036*	0.2386*	0.0147	0.1232*
1998	0.6921*	0.1353*	0.0291*	0.1267*

\* Significant at 5%.

Source: Authors' calculations based on microdata from household surveys.

**TABLE A.44.**  
**Share of children ages 10–14 who work: percent**

Country	Equivalent household income quintile					Average
	1	2	3	4	5	
Argentina						
1992	1.6	1.5	3.5	1.9	0.3	1.8
1996	0.9	1.6	0.9	2.1	0.1	1.1
2001	0.9	0.4	0.5	0.1	0.1	0.5
Bolivia						
Urban						
1992	7.2	9.0	8.9	10.2	9.4	8.8
1996	8.7	10.4	13.1	13.7	8.5	10.9
National						
1996	61.7	26.8	18.6	17.5	12.1	29.3
1999	60.3	32.0	16.9	20.2	10.0	29.1
Brazil						
1990	25.0	21.3	15.0	11.6	7.2	17.3
1995	30.5	20.8	15.6	11.4	6.8	18.8
2001	19.1	11.5	9.1	6.8	4.4	11.6
Chile						
1990	1.2	0.7	2.1	1.3	0.9	1.2
1996	1.2	1.9	2.4	1.0	1.6	1.6
2000	1.2	1.9	0.6	1.0	0.3	1.1
Colombia						
Bogotá						
1992	6.3	4.2	3.5	0.8	6.1	4.4
1996	4.0	2.7	5.1	1.2	7.0	4.0
National						
1996	16.0	10.8	11.6	8.4	7.7	11.3
1999	10.7	8.0	7.6	5.8	5.8	7.9
Costa Rica						
1990	8.0	6.5	6.6	7.1	1.2	6.1
1995	10.6	11.3	7.5	6.2	3.0	8.3
2000	4.3	4.0	4.3	2.5	1.4	3.5
Dominican R.						
1995	5.0	3.4	5.6	5.5	3.5	4.6
1997	7.3	3.2	3.3	5.2	4.7	4.9
Ecuador						
1994	35.1	26.1	31.9	30.0	21.3	29.4
1998	46.3	32.7	33.5	28.7	22.7	33.8
El Salvador						
1991	14.3	16.8	16.6	15.7	12.5	15.3
1995	12.7	11.3	11.4	9.6	6.4	10.7
2000	10.5	8.6	8.9	7.3	5.0	8.4
Guatemala						
2000	36.2	27.4	28.4	27.5	15.4	27.7
Honduras						
1990	16.1	14.9	13.1	9.9	11.2	13.2
1995	14.3	13.4	9.9	7.6	9.4	11.2
1999	16.2	15.7	17.3	14.8	12.5	15.5
Jamaica						
1990	0.7	2.3	1.8	2.3	1.3	1.7
1996	0.8	0.0	0.9	0.0	1.5	0.6
1999	0.0	1.5	0.0	1.2	3.6	1.0
Mexico						
1992	9.0	5.9	4.1	4.2	2.5	5.6
1996	14.6	10.2	7.5	4.7	2.9	8.9
2000	9.3	7.1	4.5	4.7	4.8	6.5
Nicaragua						
1993	9.2	10.5	8.4	7.5	9.4	9.0
1998	18.1	11.1	10.8	10.3	9.4	12.2
Panama						
1995	5.2	2.0	1.8	1.5	3.1	2.9
2000	2.9	2.0	0.6	0.8	1.5	1.8
Paraguay						
1995	49.9	35.4	30.6	26.2	20.0	34.3
1999	19.5	12.7	9.6	7.0	9.6	12.3
Peru						
Regions						
1991	24.2	13.0	9.2	7.7	6.9	12.8
1994	36.4	18.2	9.1	8.7	6.4	17.5
National						
1994	38.8	21.1	12.5	9.7	8.5	20.0
2000	52.7	26.1	19.2	14.5	9.0	26.8
Uruguay						
1989	9.2	9.8	4.3	5.9	2.0	6.7
1995	9.7	12.4	7.8	5.5	2.2	8.3
2000	7.2	3.8	1.3	2.8	1.4	3.9
Venezuela						
1989	5.5	3.8	3.4	2.9	1.2	3.7
1995	3.6	3.6	3.7	2.4	2.7	3.3
1998	3.6	3.4	4.2	3.5	1.7	3.4

Source: Authors' calculations based on microdata from household surveys.

**TABLE A.45.**  
**Wages for prime age men and household per capita income: ratio of nonwhites to whites**

Country	Wages prime age-men		Per capita income	
	Total (i)	Urban (ii)	Total (iii)	Urban (iv)
Bolivia				
1999	0.534	0.686	0.478	0.637
Brazil				
1990	0.515	0.540	0.454	0.480
1995	0.518	0.545	0.446	0.470
2001	0.511	0.527	0.457	0.474
Guatemala				
2000	0.524	0.530	0.448	0.512
Peru				
2000	0.438	0.485	0.415	0.497
Trinidad & Tobago				
1992	0.241	0.223	0.358	0.414

*Source:* Authors' calculations based on microdata from household surveys.

**TABLE A.46.**  
**Interpersonal and institutional trust in Latin America, by age, education, subjective income, and inequality perception, 1996–2001**

		Interpersonal Trust	Institutional Trust
Age	18-30	0.423	0.196
	31-55	0.426	0.202
	56-65	0.446	0.207
	more than 65	0.466	0.225
Education	No School	0.436	0.221
	Some Primary	0.437	0.210
	Some Secondary	0.403	0.158
	Some Tertiary	0.400	0.181
Subjective Income	Great Difficulties to Finance Living Costs	0.394	0.168
	Not Suffice to Finance Living Costs	0.417	0.183
	Finance Living Cost	0.444	0.217
	Finance Living Cost, and Save	0.469	0.261
Income Distribution perception	Too Unfair	0.390	0.159
	Unfair	0.435	0.188
	Fair	0.510	0.362
	Very Fair	0.508	0.422

*Source:* Authors' calculations based on microdata from Latinobarómetro.

**TABLE A.47.**  
**School enrollment rates, by age and income quintile**





**TABLE A.48.**  
**Distribution of conditional probabilities of school attendance: Gini coefficients**

Country	Primary	Secondary	College	College All (iv)
	(i)	(ii)	(iii)	
Argentina				
1992	0.6	12.4	15.0	37.3
1996	0.7	12.7	16.9	38.9
2001	1.1	4.5	13.5	33.6
Bolivia				
Urban				
1992	0.9	6.3	15.5	28.3
1996	0.5	11.6	23.0	33.0
National				
1996	1.1	10.7	26.3	43.5
1999	1.1	8.6	28.7	38.6
Brazil				
1990	15.2	20.4	38.1	65.2
1995	3.2	24.6	40.1	69.8
2001	1.0	26.2	50.1	69.7
Chile				
1990	6.9	9.1	26.9	47.6
1996	0.3	7.2	22.7	43.5
2000	0.4	5.8	25.6	46.5
Colombia				
Bogotá				
1992	2.8	3.5	17.8	34.1
1996	1.9	7.0	23.1	38.5
National				
1996	2.9	8.3	24.1	49.9
1999	2.3	8.4	29.8	49.6
Costa Rica				
1990	2.0	24.5	19.4	53.9
1995	1.3	22.1	18.2	51.9
2000	1.5	19.2	20.8	51.8
Dominican R.				
1995	0.8	8.6	20.4	46.9
Ecuador				
1994	3.2	24.1	24.3	48.9
1998	7.5	17.2	30.6	54.6
El Salvador				
1991	6.1	10.8	20.1	61.8
1995	11.4	8.9	17.1	55.9
2000	4.8	8.6	21.6	54.0
Guatemala				
2000	6.2	23.4	28.2	73.0
Honduras				
1990	3.4	29.2	26.4	77.1
1995	5.1	23.9	24.3	74.5
1999	5.2	24.9	27.1	74.7
Mexico				
1992	3.2	21.7	15.7	53.1
1996	3.0	19.3	20.3	56.3
2000	2.3	18.6	18.7	48.8
Nicaragua				
1993	7.2	13.5	29.4	63.6
1998	5.7	13.7	25.3	58.9
Panama				
1991	2.0	14.7	35.8	55.2
1995	1.7	14.0	32.0	50.1
2000	0.9	10.3	26.7	44.3
Paraguay				
1995	1.6	15.6	27.7	47.9
1999	1.0	11.4	32.3	54.8
Peru				
Regions				
1991	0.7	5.0	25.6	30.5
1994	1.0	5.1	27.5	35.6
National				
1994	1.0	7.1	25.1	33.8
2000	0.9	5.5	30.5	40.1
Trinidad & Tobago				
1992	1.2	11.9	58.4	66.7
Uruguay				
1989	2.1	12.5	36.2	58.9
1995	1.5	14.0	18.9	48.5
2000	1.4	12.8	17.4	49.1
Venezuela				
1989	3.2	13.5	24.0	49.4
1995	3.7	11.8	17.7	41.8
1998	3.3	11.9	19.8	41.5

*Note:* (i) children between 9 and 12; (ii) youth between 15 and 17 who finished primary school; (iii) youth between 19 and 21 who finished high school; (iv) all youth between 19 and 21.

*Source:* Authors' calculations based on microdata from household surveys.

**TABLE A.49.**  
**Educational Mobility Index, by age groups**

<i>Country</i>	13-19 (i)	20-25 (ii)
Argentina		
1992	0.922	0.851
1996	0.904	0.834
2001	0.907	0.814
Bolivia		
Urban		
1992	0.898	0.908
1996	0.892	0.900
National		
1996	0.828	0.799
1999	0.838	0.799
Brazil		
1990	0.827	0.763
1995	0.808	0.762
2001	0.844	0.795
Chile		
1990	0.918	0.862
1996	0.914	0.823
2000	0.922	0.834
Colombia		
Bogotá		
1992	0.911	0.829
1996	0.930	0.838
National		
1996	0.845	0.794
1999	0.842	0.812
Costa Rica		
1990	0.854	0.806
1995	0.853	0.778
2000	0.856	0.766
Dominican R.		
1995	0.885	0.871
Ecuador		
1994	0.852	0.815
1998	0.824	0.782
El Salvador		
1991	0.865	0.786
1995	0.844	0.774
2000	0.819	0.793
Guatemala		
2000	0.799	0.735
Honduras		
1990	0.841	0.727
1995	0.853	0.746
1999	0.840	0.728
Jamaica		
1990	0.990	0.929
1996	0.990	0.941
1999	0.984	0.973
Mexico		
1992	0.905	0.842
1996	0.905	0.846
2000	0.868	0.768
Nicaragua		
1993	0.860	0.855
1998	0.828	0.811
Panama		
1991	0.867	0.822
1995	0.850	0.798
2000	0.893	0.856
Paraguay		
1995	0.846	0.768
1999	0.851	0.762
Peru		
Regions		
1991	0.938	0.905
1994	0.923	0.900
National		
1994	0.917	0.912
2000	0.898	0.874
Trinidad & Tobago		
1992	0.964	0.944
Uruguay		
1989	0.923	0.880
1995	0.907	0.842
2000	0.900	0.820
Venezuela		
1989	0.831	0.799
1995	0.857	0.816
1998	0.843	0.788

*Source:* Authors' calculations based on microdata from household surveys.

**TABLE A.50.**  
**Health status measures and health services indicators, by quintiles of socioeconomic status**

**A. Under-5 mortality and children underweight**

Country/region	Under-5 mortality rates (per thousand)							Children underweight rates						
	1	2	3	4	5	Average	CI	1	2	3	4	5	Average	CI
Bolivia	146.5	114.9	104.0	47.8	32.0	99.1	-0.22	16.9	9.8	6.3	3.9	3.1	9.0	-0.31
Brazil	98.9	56.0	39.2	26.7	33.3	56.7	-0.26	11.5	5.1	2.8	1.9	3.0	5.7	-0.21
Colombia	52.1	37.1	30.7	34.9	23.6	37.4	-0.13	14.7	9.4	6.7	3.2	3.0	8.4	-0.29
Dominican Republic	89.9	73.0	60.1	37.3	26.6	61.0	-0.21	12.9	6.6	3.2	1.7	1.0	5.9	-0.42
Guatemala	89.1	102.9	82.0	60.7	37.9	79.2	-0.12	35.1	33.2	28.5	16.2	7.3	26.6	-0.19
Haiti	163.3	150.1	137.1	130.6	105.6	140.6	-0.07	38.9	29.8	26.8	22.2	10.2	27.5	-0.17
Nicaragua	68.8	66.6	52.5	48.5	29.7	56.0	-0.12	18.4	14.2	11.4	6.5	3.9	12.2	-0.23
Paraguay	57.2	50.0	59.0	39.4	20.1	46.6	-0.13	5.9	4.3	4.0	1.8	0.8	3.7	-0.28
Peru	110.0	76.2	48.0	44.1	22.1	68.4	-0.25	16.7	7.8	4.6	1.9	1.4	7.8	-0.40
LAC	97.3	80.8	68.1	52.2	36.8	71.7	-0.17	19.0	13.4	10.5	6.6	3.7	11.9	-0.28
East Asia, Pacific	84.0	62.9	53.7	41.1	27.1	57.1	-0.19							
Central Asia	82.5	64.5	69.8	57.5	40.2	64.9	-0.09	17.8	14.2	11.0	7.8	6.5	12.1	-0.19
Middle East, North Africa	140.6	117.8	92.2	80.1	50.4	100.3	-0.17	30.1	26.5	22.0	19.6	13.7	22.7	-0.19
South Asia	144.2	152.6	136.1	110.8	71.7	126.6	-0.11	56.8	52.9	49.5	42.2	29.2	46.7	-0.11
Sub-Saharan Africa	191.7	190.9	174.3	156.6	112.4	168.4	-0.09	36.2	32.9	29.5	26.2	18.1	28.9	-0.13
ALL COUNTRIES	148.3	140.8	126.8	110.0	77.4	124.2	-0.12	32.2	28.3	24.9	21.2	14.6	24.8	-0.17

**B. Complete immunization coverage rates and prevalence of diarrhea**

Country/region	Complete immunization coverage rates							Prevalence of diarrhea (%)						
	1	2	3	4	5	Average	CI	1	2	3	4	5	Average	CI
Bolivia	21.8	24.9	21.0	33.4	30.6	25.5	0.08	21.8	19.8	20.5	17.9	11.7	19.2	-0.07
Brazil	56.6	74.0	84.9	83.1	73.8	72.5	0.07	18.3	12.9	12.7	9.3	7.4	13.1	-0.16
Colombia	53.8	66.9	68.1	70.6	74.1	65.5	0.06	18.4	19.8	16.8	14.9	10.0	16.7	-0.09
Dominican Republic	28.0	30.2	46.9	42.6	51.7	38.7	0.12	17.9	16.4	17.8	14.1	10.1	15.7	-0.08
Guatemala	41.2	43.0	47.1	38.3	42.5	42.6	0.00	22.8	21.5	23.3	17.7	16.0	20.9	-0.06
Haiti	18.8	20.1	35.3	37.9	44.1	30.2	0.17	30.9	27.1	24.4	31.6	20.4	27.4	-0.04
Nicaragua	61.0	74.6	75.3	85.7	73.1	72.6	0.05	16.1	14.0	14.2	14.4	8.7	14.0	-0.07
Paraguay	20.2	30.8	36.4	40.7	53.0	34.2	0.18	9.8	8.5	9.2	7.4	4.6	8.1	-0.11
Peru	55.3	63.8	63.5	71.7	66.0	63.0	0.04	21.4	20.3	18.6	14.1	9.3	17.9	-0.11
LAC	39.6	47.6	53.2	56.0	56.5	49.4	0.09	19.7	17.8	17.5	15.7	10.9	17.0	-0.09
East Asia, Pacific	48.3	56.8	60.3	64.6	72.9	59.3	0.08	10.5	9.9	9.9	8.6	6.3	9.3	-0.08
Central Asia	64.2	67.9	71.8	75.7	77.4	70.9	0.04	19.0	15.6	15.0	14.6	13.7	15.8	-0.02
Middle East, North Africa	42.2	53.3	62.5	73.2	81.1	61.0	0.17	21.0	20.3	19.1	17.2	14.7	18.7	-0.06
South Asia	29.8	31.4	41.6	49.8	64.4	42.0	0.17	17.0	14.4	14.3	15.3	12.4	14.9	-0.04
Sub-Saharan Africa	33.6	42.0	44.4	53.1	66.9	47.3	0.17	24.5	23.3	22.5	22.6	18.2	22.3	-0.05
ALL COUNTRIES	38.3	45.8	50.3	57.2	66.6	50.7	0.14	21.2	19.6	19.1	18.5	14.8	18.9	-0.05

**C. Basic antenatal care and attended delivery**

Country/region	Basic antenatal care rates (to a medically trained person)							Attended delivery rate (by a medically trained person)						
	1	2	3	4	5	Average	CI	1	2	3	4	5	Average	CI
Bolivia	38.8	57.8	70.4	88.6	95.3	65.1	0.17	19.8	44.8	67.7	87.9	97.9	56.7	0.28
Brazil	67.5	87.7	93.4	96.9	98.1	85.6	0.08	71.6	88.7	95.7	97.7	98.6	87.7	0.07
Colombia	62.3	81.1	89.8	95.4	95.9	82.5	0.09	60.6	85.2	92.8	98.9	98.1	84.5	0.09
Dominican Republic	96.1	98.2	99.0	99.2	99.9	98.3	0.01	88.6	96.9	97.3	98.4	97.8	95.3	0.02
Guatemala	34.6	41.1	49.3	72.2	90.0	52.5	0.19	9.3	16.1	31.1	62.8	91.5	34.8	0.42
Haiti	44.3	60.0	72.3	83.7	91.0	67.7	0.14	24.0	37.3	47.4	60.7	78.2	46.3	0.21
Nicaragua	67.0	80.9	86.9	89.0	96.0	81.5	0.07	32.9	58.8	79.8	86.0	92.3	64.6	0.19
Paraguay	69.5	79.5	85.6	94.8	98.5	83.9	0.07	41.2	49.9	69.0	87.9	98.1	66.0	0.18
Peru	37.3	64.8	79.1	87.7	96.0	67.3	0.17	13.7	48.0	75.1	90.3	96.6	56.4	0.31
LAC	57.5	72.3	80.6	89.7	95.6	76.0	0.11	40.2	58.4	72.9	85.6	94.3	65.8	0.20
East Asia, Pacific	64.9	80.7	86.9	91.4	96.2	81.9	0.08	30.5	53.0	68.4	80.6	93.4	60.8	0.22
Central Asia	78.2	84.7	86.8	93.3	96.3	86.9	0.05	82.7	92.3	95.1	98.6	99.7	92.8	0.04
Middle East, North Africa	13.7	21.1	33.4	49.3	73.0	35.2	0.32	12.8	21.7	37.7	58.6	82.2	38.5	0.36
South Asia	16.8	23.2	28.8	43.0	70.9	34.6	0.30	5.3	8.1	11.7	21.9	49.3	17.7	0.46
Sub-Saharan Africa	61.1	69.5	74.9	84.2	93.6	75.7	0.10	24.6	32.9	41.2	59.2	82.1	46.2	0.26
ALL COUNTRIES	55.0	64.8	71.1	80.6	91.0	70.8	0.13	31.2	42.1	51.6	66.2	84.0	52.5	0.25

Source: Demographic and Health Surveys (DHS) 2002.

**INSERT TABLES A.51 AND A.52, REFERRED TO IN THE  
TEXT OF CH. 2 AS TABLES B6.1 AND B6.2 (THESE ARE  
NOT IN THE CURRENT APPENDIX)**

**TABLE A..53**  
**Percentage of political seats allocated to districts that would not receive those seats in case of perfect apportionment, 1999**

Country	Chamber	
	Lower	Upper
Argentina	0.14	0.49
Belize	0.08	n/a
Bolivia	0.17	0.38
Brazil	0.09	0.40
Chile	0.15	0.31
Colombia	0.13	0.00
Costa Rica	0.02	n/a
Dominican Rep	0.08	0.38
Ecuador	0.20	n/a
El Salvador	0.07	n/a
Guatemala	0.06	n/a
Honduras	0.04	n/a
Mexico	0.06	0.23
Nicaragua	0.06	n/a
Panama	0.06	n/a
Paraguay	0.04	0.00
Peru	0.00	n/a
Uruguay	0.03	0.00
Venezuela	0.07	0.33
<b>LAC</b>	<b>0.08</b>	<b>0.25</b>
USA	0.01	0.36
Industrial democracies	0.04	0.18
WORLD (without LA)	0.06	0.18

*Source:* Samuels and Snyder 2001.

**TABLE A.54.**  
**Crime victimization across quintiles: percent answering yes to the question**  
**“Have you or any member of your family been assaulted, robbed, or**  
**victimized in any way during the past 12 months?”**

	1	2	3	4	5
Argentina	34.1	37.7	34.5	40.4	41.2
Bolivia	33.0	32.9	37.8	37.7	30.7
Brazil	34.1	34.5	32.0	40.5	45.8
Colombia	29.4	34.3	34.9	39.4	42.2
Costa Rica	33.7	35.5	36.0	43.2	35.0
Chile	27.8	32.2	27.2	33.2	33.6
Ecuador	42.0	39.7	45.5	42.6	43.0
El Salvador	45.3	38.5	47.5	41.6	59.8
Guatemala	54.8	50.9	52.5	58.9	58.5
Honduras	28.4	27.8	39.7	44.3	41.4
México	40.3	39.1	44.5	48.2	47.6
Nicaragua	29.7	32.9	34.9	40.9	42.2
Panama	25.9	26.4	34.1	29.6	26.1
Paraguay	27.2	32.1	37.5	38.9	32.9
Peru	34.9	33.8	35.4	44.0	39.3
Uruguay	20.1	17.5	23.9	31.5	31.8
Venezuela	37.9	42.3	47.0	45.8	53.8
Spain	9.4	13.3	15.2	17.3	18.0

*Note:* Quintiles of a socioeconomic index constructed from the ownership of durable goods and household characteristics.

*Source:* Gaviria and Pagés 1999.

**TABLE A.55**  
**Coverage of water, hygienic restrooms, electricity, and telephone**

Country	Water						Restrooms						Electricity						Telephone					
	1	2	3	4	5	Mean	1	2	3	4	5	Mean	1	2	3	4	5	Mean	1	2	3	4	5	Mean
Argentina																								
1992	0.93	0.97	0.96	0.98	1.00	0.97	0.74	0.85	0.87	0.91	0.97	0.88												
1996	0.94	0.96	0.98	0.99	1.00	0.98	0.75	0.87	0.91	0.96	0.99	0.91												
2001	0.96	0.98	0.99	1.00	1.00	0.99	0.60	0.81	0.87	0.96	0.99	0.87	0.98	0.99	1.00	1.00	1.00	1.00						
Bolivia																								
Urban																								
1992	0.75	0.77	0.82	0.87	0.94	0.84	0.69	0.68	0.72	0.76	0.85	0.76	0.92	0.93	0.94	0.95	0.98	0.95						
1996	0.78	0.83	0.89	0.92	0.95	0.88	0.60	0.69	0.80	0.87	0.94	0.79	0.92	0.95	0.96	0.98	0.99	0.96						
National																								
1996	0.45	0.60	0.75	0.84	0.91	0.72	0.26	0.40	0.60	0.74	0.86	0.59	0.21	0.55	0.77	0.85	0.93	0.68						
1999	0.20	0.58	0.75	0.81	0.90	0.66	0.24	0.55	0.75	0.83	0.90	0.67	0.22	0.63	0.85	0.90	0.95	0.72	0.01	0.08	0.18	0.31	0.58	0.25
Brazil																								
1990							0.17	0.35	0.56	0.73	0.87	0.56	0.60	0.82	0.93	0.98	0.99	0.88						
1995							0.23	0.41	0.58	0.75	0.89	0.60	0.73	0.88	0.95	0.99	1.00	0.92	0.02	0.04	0.10	0.23	0.61	0.22
2001							0.33	0.52	0.64	0.79	0.90	0.67	0.86	0.95	0.97	0.99	1.00	0.96	0.17	0.37	0.52	0.76	0.93	0.59
Chile																								
1996	0.79	0.88	0.92	0.96	0.98	0.91	0.55	0.70	0.81	0.90	0.97	0.80	0.89	0.95	0.96	0.98	0.99	0.96						
2000	0.83	0.91	0.94	0.97	0.99	0.93	0.65	0.78	0.86	0.92	0.98	0.85	0.95	0.97	0.98	0.99	1.00	0.98	0.29	0.44	0.59	0.75	0.91	0.62
Colombia																								
Bogota																								
1992	0.97	0.98	0.99	0.99	1.00	0.99							0.99	0.99	1.00	0.99	1.00	0.99	0.74	0.81	0.83	0.89	0.97	0.86
1996	0.98	0.99	1.00	1.00	1.00	0.99	0.97	0.99	1.00	1.00	1.00	0.99	1.00	0.99	0.99	1.00	0.99	0.99	0.88	0.89	0.92	0.93	0.94	0.91
National																								
1996	0.60	0.78	0.86	0.91	0.96	0.84	0.54	0.76	0.84	0.90	0.97	0.82	0.81	0.91	0.94	0.96	0.98	0.92	0.13	0.24	0.35	0.51	0.71	0.41
1999	0.70	0.80	0.86	0.92	0.96	0.86	0.65	0.77	0.85	0.91	0.96	0.84	0.87	0.93	0.95	0.96	0.98	0.94	0.24	0.37	0.50	0.63	0.80	0.53
Ecuador																								
1994	0.40	0.46	0.59	0.65	0.80	0.59	0.42	0.53	0.68	0.75	0.90	0.67	0.70	0.86	0.90	0.93	0.96	0.88	0.05	0.04	0.13	0.15	0.37	0.16
1998	0.55	0.62	0.68	0.78	0.86	0.71	0.55	0.68	0.76	0.83	0.96	0.77	0.81	0.92	0.95	0.97	0.99	0.93	0.06	0.11	0.16	0.26	0.56	0.25
El Salvador																								
1991	0.19	0.27	0.40	0.55	0.76	0.46	0.05	0.12	0.23	0.38	0.64	0.31	0.42	0.55	0.69	0.81	0.91	0.70	0.01	0.01	0.03	0.06	0.23	0.08
1995	0.22	0.29	0.38	0.56	0.77	0.47	0.08	0.13	0.25	0.43	0.71	0.35	0.51	0.64	0.76	0.88	0.96	0.77	0.02	0.03	0.07	0.16	0.41	0.16
2000							0.22	0.29	0.40	0.54	0.77	0.47	0.68	0.77	0.87	0.92	0.98	0.86	0.17	0.21	0.28	0.39	0.63	0.36
Guatemala																								
2000	0.57	0.60	0.68	0.75	0.92	0.72	0.08	0.17	0.23	0.38	0.74	0.35	0.49	0.64	0.76	0.84	0.93	0.75	0.01	0.04	0.07	0.15	0.48	0.18
Honduras																								
1990	0.43	0.50	0.59	0.69	0.85	0.63	0.05	0.09	0.16	0.30	0.62	0.27	0.15	0.22	0.35	0.59	0.80	0.45						
1995	0.73	0.76	0.81	0.84	0.92	0.82	0.27	0.36	0.43	0.53	0.76	0.49	0.33	0.53	0.69	0.77	0.87	0.66						
1999	0.79	0.83	0.89	0.93	0.97	0.89	0.26	0.31	0.48	0.59	0.82	0.51	0.41	0.60	0.75	0.90	0.94	0.74						
Jamaica																								
1990	0.33	0.38	0.49	0.54	0.65	0.50	0.27	0.36	0.45	0.42	0.60	0.45	0.52	0.50	0.62	0.67	0.76	0.64	0.03	0.04	0.05	0.08	0.14	0.08
1996	0.46	0.47	0.50	0.57	0.71	0.57	0.32	0.34	0.46	0.40	0.65	0.47	0.70	0.64	0.69	0.70	0.87	0.74	0.19	0.18	0.16	0.21	0.40	0.25
1999	0.54	0.44	0.65	0.62	0.72	0.61	0.32	0.40	0.52	0.50	0.68	0.51	0.74	0.69	0.80	0.83	0.84	0.79	0.26	0.28	0.34	0.40	0.48	0.37
Mexico																								
1992	0.63	0.81	0.88	0.93	0.96	0.86	0.28	0.54	0.70	0.80	0.91	0.68	0.76	0.93	0.96	0.98	0.99	0.93	0.03	0.08	0.14	0.27	0.54	0.24
1996	0.80	0.90	0.93	0.96	0.98	0.92	0.32	0.53	0.71	0.84	0.93	0.70	0.85	0.95	0.98	0.99	1.00	0.96	0.05	0.10	0.21	0.35	0.60	0.29
2000	0.74	0.88	0.95	0.96	0.98	0.91	0.35	0.70	0.85	0.90	0.96	0.78	0.92	0.98	1.00	1.00	1.00	0.98	0.06	0.20	0.33	0.51	0.74	0.40
Paraguay																								
1995	0.687	0.71	0.79	0.85	0.95	0.81	0.09	0.24	0.48	0.66	0.87	0.50	0.42	0.64	0.82	0.90	0.97	0.78	0.00	0.01	0.04	0.10	0.37	0.12
1999	0.708	0.78	0.85	0.92	0.97	0.86	0.16	0.39	0.60	0.75	0.89	0.60	0.73	0.88	0.94	0.97	0.97	0.91	0.02	0.06	0.14	0.34	0.59	0.26
Peru																								
Regions																								
1991	0.56	0.74	0.77	0.82	0.88	0.76	0.67	0.81	0.87	0.90	0.93	0.84	0.50	0.79	0.89	0.93	0.97	0.82	0.076	0.093	0.101	0.189	0.248	0.145
1994	0.55	0.71	0.78	0.85	0.91	0.77	0.55	0.76	0.82	0.92	0.96	0.81	0.49	0.76	0.87	0.91	0.95	0.81	0.01	0.048	0.095	0.208	0.389	0.163
National																								
1994	0.43	0.63	0.71	0.80	0.87	0.70	0.50	0.71	0.77	0.89	0.94	0.78	0.39	0.68	0.80	0.88	0.92	0.75	0.008	0.026	0.085	0.176	0.36	0.145
2000	0.51	0.64	0.79	0.85	0.93	0.75	0.60	0.72	0.85	0.90	0.97	0.82	0.53	0.66	0.84	0.89	0.96	0.78	0.033	0.072	0.199	0.358	0.623	0.271
Inmadad & Iobago																								
1992	0.60	0.62	0.61	0.81	0.88	0.73	0.43	0.48	0.56	0.68	0.83	0.63	0.86	0.93	0.98	0.95	0.96	0.94	0.261	0.227	0.359	0.508	0.6	0.42
Uruguay																								
1989	0.84	0.93	0.96	0.98	0.99	0.95							0.89	0.96	0.99	1.00	1.00	0.97						
1995	0.99	0.99	1.00	1.00	1.00	1.00	0.71	0.86	0.93	0.97	0.99	0.91	0.96	0.99	1.00	1.00	1.00	0.99						
2000	0.99	0.99	1.00	1.00	1.00	1.00	0.76	0.89	0.95	0.99	1.00	0.93	0.97	0.99	1.00	1.00	1.00	0.99						
Venezuela																								
1989	0.82	0.88	0.92	0.95	0.97	0.92	0.70	0.80	0.86	0.91	0.96	0.86	0.92	0.95	0.97	0.98	0.99	0.97						
1995	0.88	0.90	0.92	0.96	0.98	0.93	0.75	0.80	0.87	0.92	0.97	0.87	0.98	0.98	0.99	0.99	1.00	0.99	0.15	0.17	0.24	0.33	0.52	0.30
1998	0.87	0.91	0.93	0.96	0.97	0.93	0.759	0.822	0.885	0.936	0.969	0.882	0.97	0.98	0.99	0.99	0.99	0.98	0.19	0.23	0.31	0.39	0.61	0.36

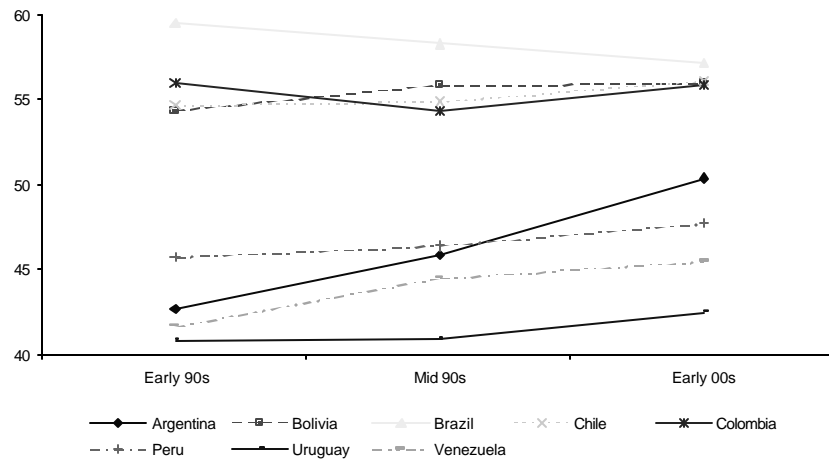
*Notes:* The variable water refers to the availability of a source of water in the house or lot. The variable restroom is equal to 1 when the household has a restroom with a toilet connected to the sewage system or to a septic tank. The variable electricity includes all sources of electricity. Telephone includes fixed and cellular phones.

*Source:* Authors' calculations based on microdata from household surveys.



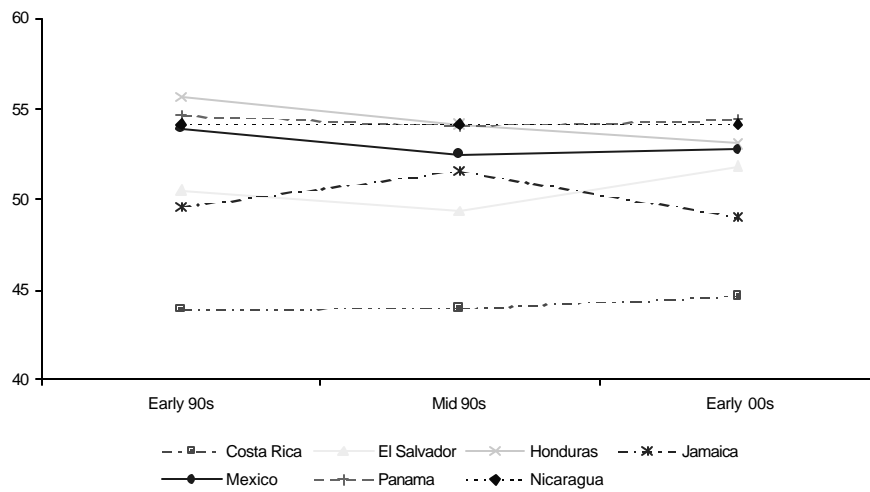


**FIGURE A.1.**  
**Equivalized household income: Gini coefficients**



South American countries

Central American and Caribbean countries

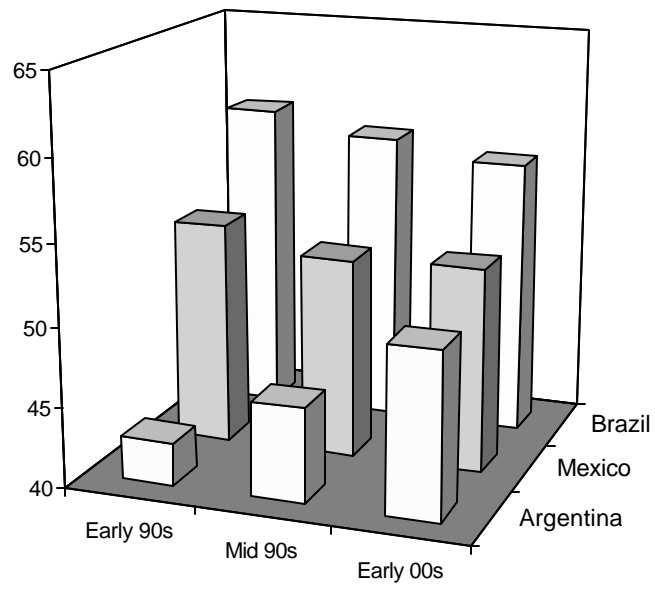


Source: Authors' calculations based on microdata from household surveys.

**FIGURE A.2.**

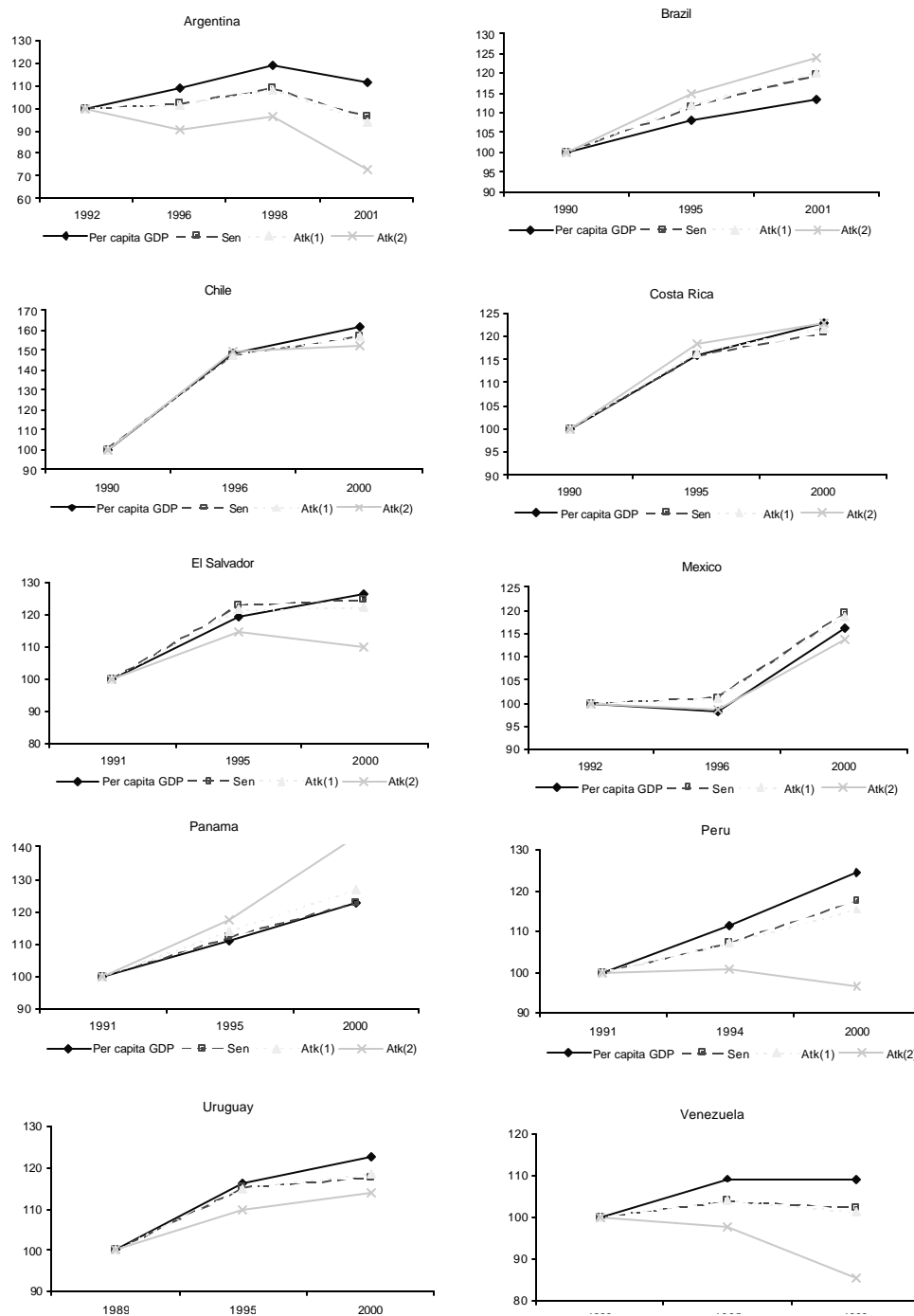
**Equivalized household income: Gini coefficients**

Argentina, Mexico, and Brazil



*Source:* Authors' calculations based on microdata from household surveys.

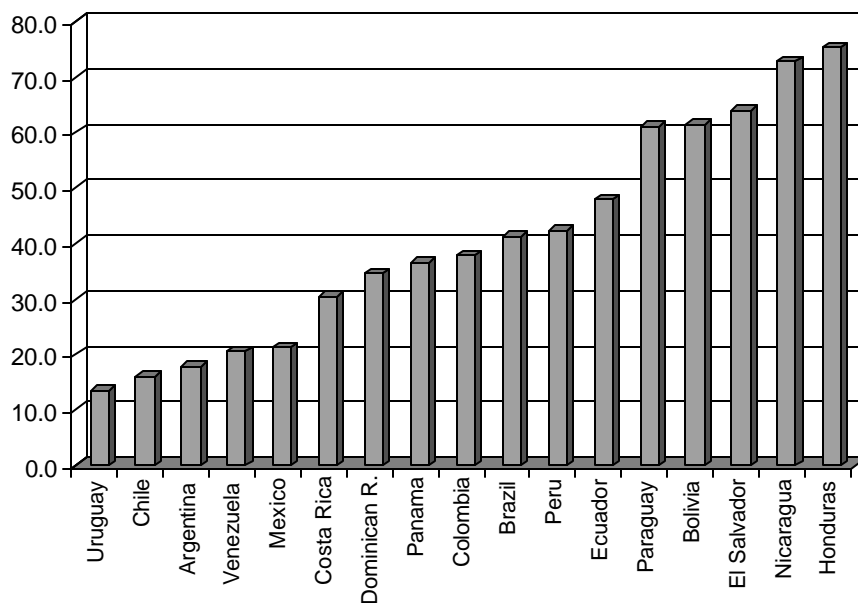
**FIGURE A.3.**  
**Aggregate welfare measures**



*Notes:* See Lambert 1993 for details on the aggregate welfare functions. Atk(e) refers to the function proposed by Atkinson 1970, i.e., a CES function with parameter equal to e. First observation for each country = 100.

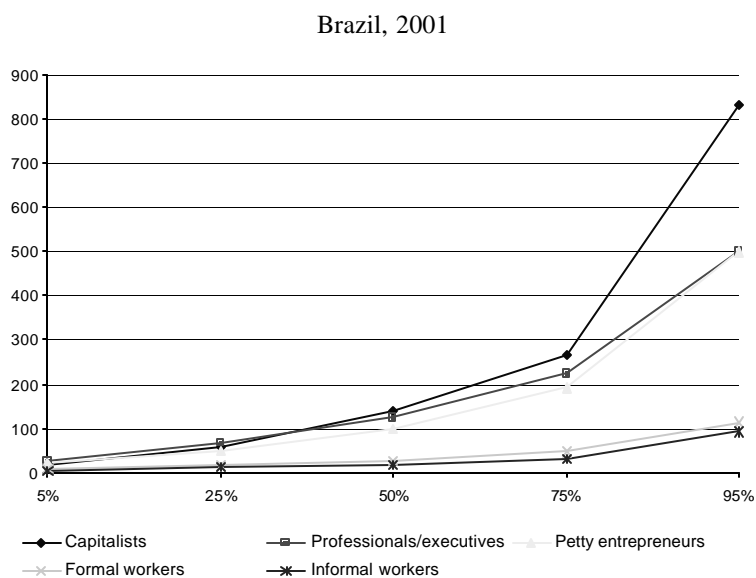
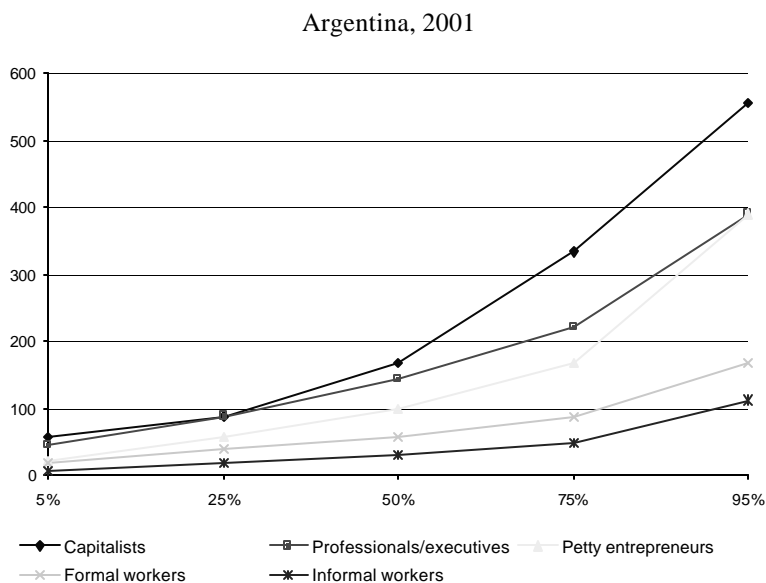
*Source:* Authors' calculations based on microdata from household surveys and per capita GDP from World Bank 2001 and World Development Indicators, WDI -CD-ROM.

**FIGURE A.4.**  
**Share of individuals with less than US\$2 a day, late 1990s: poverty headcount ratio**



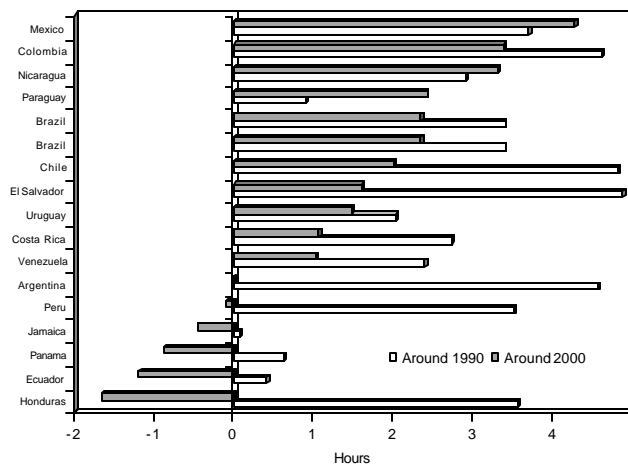
Source: Authors' calculations based on Székely 2001.

**FIGURE A.5.**  
**Relative income of each percentile of within-class distributions**



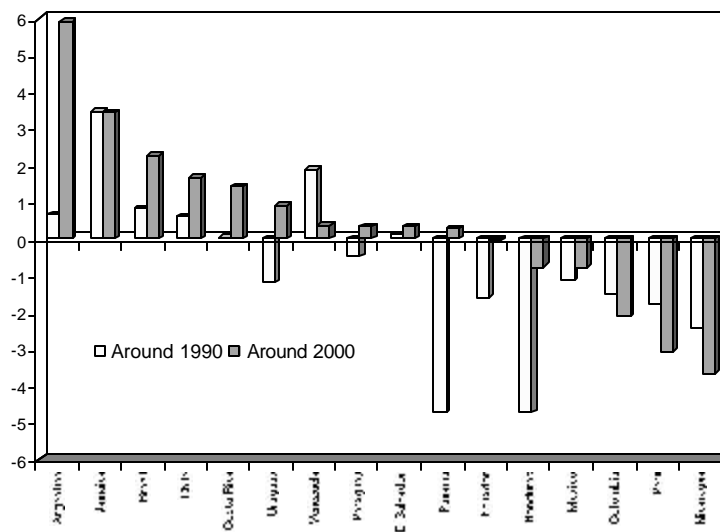
*Note:* Income relative to the median of the income distribution for petty entrepreneurs. See text of Box 2.1 for definitions of classes.  
*Source:* Authors' calculations based on microdata from Encuesta Permanente de Hogares (EPH) and Pesquisa Nacional por A mostra de Domicilios (PNAD).

**FIGURE A.6.**  
**Difference between unskilled and skilled workers, average hours of work**



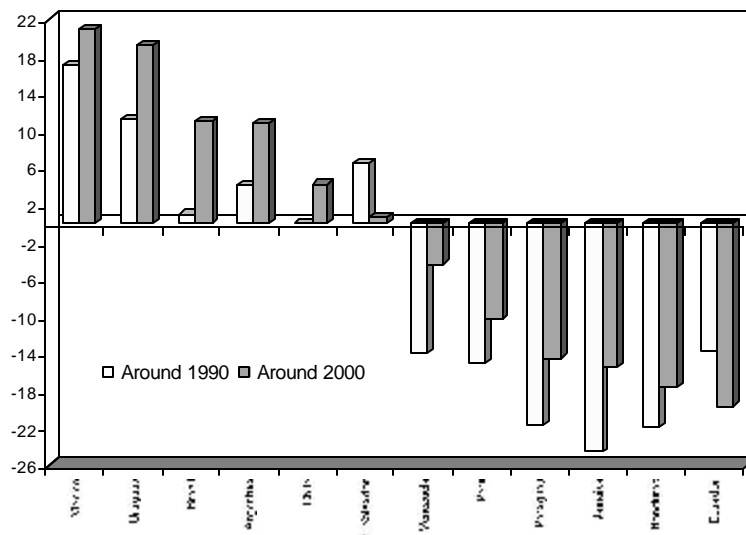
Source: Author's calculations based on microdata from household surveys.

**FIGURE A.7.**  
**Difference between unskilled and skilled workers in unemployment rates (unemployed-to-adult population)**



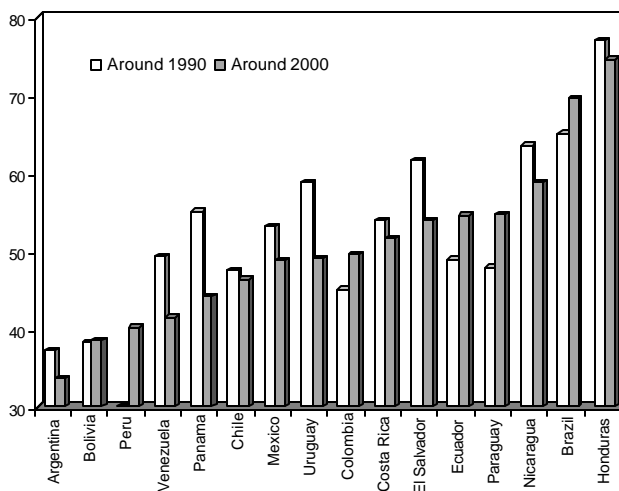
Source: Authors' calculations based on microdata from household surveys.

**FIGURE A.8.**  
**Housing ownership, difference between top quintile and bottom quintile, by percentage points**



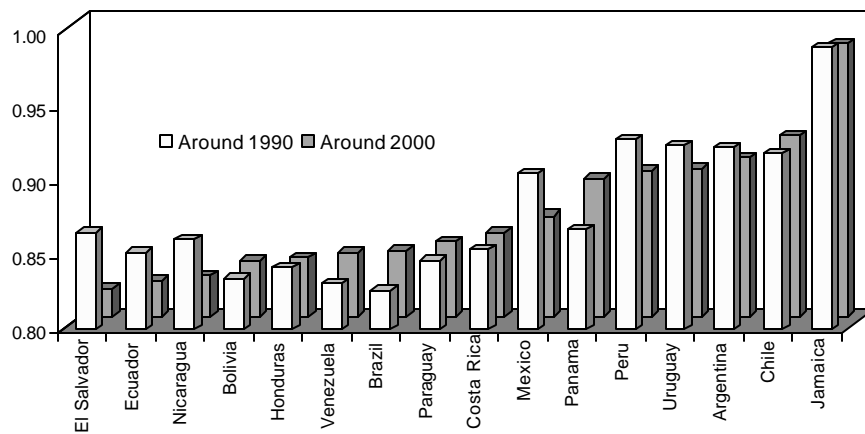
Source: Authors' calculations based on microdata from household surveys.

**FIGURE A.9.**  
**Distribution of conditional probabilities of attending college for youths ages 19–21: Gini coefficients**



Source: Authors' calculations based on microdata from household surveys.

**FIGURE A.10.**  
**Educational Mobility Index, youth ages 13–19**



Source: Authors' calculations based on microdata from household surveys.