

Appendix

Table A 1 GDP per capita (international dollars per person, 3-yr averages)

1970PPP\$	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990	2000
Argentina	497	658	586	695	723	827	941	1,206	1,333	1,116	1,460
Bolivia	...	...	...	...	...	236	189	270	337	289	329
Brazil	114	132	155	171	198	235	339	471	801	829	874
Chile	284	344	318	502	484	577	679	862	958	1,096	1,602
Colombia	138	153	201	291	354	421	487	604	816	914	984
Costa Rica	...	...	370	554	524	370	469	655	887	860	998
Dom. Rep.	...	...	...	...	...	234	299	376	549	508	685
Ecuador	68	97	138	163	169	244	290	358	522	513	507
El Salvador	...	...	109	178	190	273	329	407	426	367	475
Guatemala	...	...	169	266	413	342	364	453	588	507	583
Haiti	...	...	...	...	...	118	128	122	159	126	91
Honduras	...	...	145	265	195	227	250	285	316	317	317
Mexico	240	289	330	311	352	507	628	877	1,138	1,125	1,284
Nicaragua	...	...	115	200	186	219	288	428	299	181	186
Panama	...	...	...	...	...	462	570	890	1,053	981	1,255
Paraguay	...	...	...	...	304	296	302	352	575	585	560
Peru	127	149	177	241	269	331	420	526	622	462	560
Uruguay	456	566	519	755	664	864	902	963	1,148	1,131	1,457
Venezuela	94	104	128	364	418	695	961	1,198	1,230	1,024	1,015
LA6	203	254	268	321	350	436	543	721	975	964	1,084
LA13	109	136	238	299	280	313	357	441	544	469	538
US	1,478	1,712	1,886	2,142	2,481	3,284	3,826	5,125	6,295	7,398	8,867
N. Europe	1,194	1,295	1,227	1,552	1,871	1,853	2,775	3,879	4,823	5,986	6,695
S. Europe	646	782	848	979	1,015	1,047	1,698	2,944	3,945	4,904	5,694

Asia	223	242	254	260	264	225	282	337	424	624	823
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Notes: Northern Europe refers to United Kingdom, Germany, and France. Southern Europe refers to Italy and Spain. Asia refers to India, Indonesia, and South Korea. 3-year averages except for 1900, 2000: 1900-2, 1998-2000, respectively; and 1920 for LA13: 1920-2. GDP figures in constant local currency units rescaled to 1970 prices before conversion to purchasing power parity (PPP) prices using 1970 adjustment factors given in Table A3. LA13 for 1900, 1910: Ecuador, Peru only; 1920, 1930: Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua only; 1940: LA13 excluding Bolivia, Dominican Republic, Haiti, Panama, and Peru. GDP in 1970 PPP prices for US calculated by applying index of GDP volume in constant PPP prices to US GDP in 1970; for Europe and Asia calculated by first applying the ratio of country GDP in 1990 PPP prices and US GDP in 1990 PPP prices to US GDP in 1970 to derive GDP in 1970 PPP prices for 1970, and then applying index of GDP volume in constant PPP prices. Data for Asia 1900-1910 excludes South Korea. Sources: All population data for Latin America are from Astorga, Bergés, and FitzGerald (2003); data for US, Europe, and Asia are from Maddison (1995) for 1900-94; for US and Europe from IMF (2002) and for Asia from World Bank (2004) for 1995-2000. GDP in constant 1970 local currency units for Latin America are from Astorga, Bérges, and FitzGerald (2003); data for US GDP in constant PPP prices from Maddison (1995), for 1900-94 and IMF (2002), for 1995-2000, for Europe from Maddison (1995), for 1900-94 and IMF (2002) for 1995-2000; for Asia from Maddison (1995), for 1900-94, and World Bank (2004), with PPP conversion factors from World Bank (2004), for 1995-2000. Data on Cuban GDP are available as from 1985 only: see ECLAC (1999, 2001) and ONEC (2000). Between 1959 and 1984, official sources of Cuban economic performance report only Gross/Global Material Product (GMP) figures, in accordance with Cuba's use of the Soviet Material Product System (MPS). Estimating GDP from GMP figures is complicated by the fact that the latter excludes non-material services and takes a 'gross value' rather than a 'value-added' approach; on this see Brundenius (1984), 19-40, Mesa-Lago (1981), 39, 199-201, and Mesa-Lago (2000), 564-5.

Table A 2 Life expectancy at birth (years)

Years	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990	2000
Argentina	39	44	49	53	56	61	65	67	70	72	73
Bolivia	26	28	31	33	36	40	43	46	52	58	62
Brazil	29	31	32	34	37	43	55	59	63	66	68
Chile	29	30	31	35	38	49	57	62	69	74	75
Colombia	29	31	32	34	38	49	57	61	66	69	71
Costa Rica	32	33	37	42	49	56	62	67	72	76	76
Cuba	32	36	39	42	45	56	64	70	74	74	76
Dom. Rep	...	...	...	26	34	44	52	58	64	69	67
Ecuador	...	...	...	...	...	48	53	58	63	68	70
El Salvador	...	...	28	29	36	44	50	57	57	66	70
Guatemala	24	24	25	25	29	38	46	52	58	63	65
Haiti	...	...	...	...	...	36	42	47	52	56	53
Honduras	...	...	29	34	36	39	46	53	60	67	66
Mexico	25	28	34	34	39	48	57	61	67	71	73
Nicaragua	...	...	24	28	34	39	47	54	59	64	68
Panama	...	...	...	36	42	50	61	65	70	72	74
Paraguay	25	29	33	38	42	48	55	61	67	69	70
Peru	...	...	...	...	37	40	48	54	60	66	69
Uruguay	49	52	52	50	58	66	68	69	70	72	74
Venezuela	28	29	31	32	38	51	60	65	68	71	73
LA6	29	31	35	37	40	48	57	61	65	69	70
LA13	31	33	33	34	38	43	50	55	60	66	67
US	48	52	57	59	64	68	70	71	74	75	77

Sources: Estimates of life expectancy reported in OxLAD were produced by Barbara and Shane Hunt with data from Arriaga (1968), Palloni (1990), and CELADE (1996). To complete the series for the aggregate of Latin America in 1945, Ecuador and Haiti figures in this year are obtained by subtracting one year from the figure of 1950. LA13 for 1900: Bolivia, Costa Rica, Guatemala, Paraguay, and Uruguay only; 1920: Bolivia, Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua, Paraguay, and Uruguay only; 1930: Bolivia, Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua, Paraguay, Panama, and Uruguay only; 1940: Bolivia, Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras, Nicaragua, Paraguay, Panama, Peru, and Uruguay only.

Table A 3 Literacy rates

Percent	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990	2000
Argentina	51	60	68	75	82	88	91	93	94	96	97
Bolivia	19	20	23	25	28	32	44	58	69	78	86
Brazil	35	35	35	40	44	49	60	68	76	81	85
Chile	44	53	63	75	73	79	84	88	92	94	96
Colombia	34	39	44	52	57	62	70	78	84	89	92
Costa Rica	36	47	58	67	73	79	83	88	92	94	96
Cuba	46	57	64	71	76	78	79	89	93	95	97
Dom. Rep.	...	...	29	26	30	43	65	67	74	79	84
Ecuador	33	38	42	46	51	56	66	74	82	87	92
El Salvador	26	27	27	28	35	42	48	58	66	73	79
Guatemala	12	13	15	19	24	29	36	45	53	61	69
Haiti	8	8	8	9	9	11	16	22	31	40	50
Honduras	28	30	32	34	35	40	45	53	62	69	75
Mexico	24	30	35	36	46	61	65	75	82	88	91
Nicaragua	...	...	39	39	39	38	47	57	61	65	67
Panama	17	27	42	46	59	67	73	79	85	89	92
Paraguay	31	38	45	52	59	66	73	80	86	90	93
Peru	24	29	33	37	42	51	60	72	80	86	90
Uruguay	59	65	71	76	81	86	90	93	95	97	98
Venezuela	28	29	32	36	42	51	62	77	84	89	93
LA6	33	38	42	47	53	60	68	75	81	86	89
LA13	25	28	32	35	40	46	55	64	71	77	82
US	89	92	94	95	96	97	98	99	100	100	99

Notes: Reported figures come from census data, interpolations between census years. LA13 for 1900, 1910 exclude Dominican Republic and Nicaragua. Sources and notes: Literacy is defined as the percentage of the population 15 years of age and above considered to be literate. Literacy data are unpublished estimates provided by Shane and Barbara Hunt from *World Illiteracy, Progress of Literacy*, and from the following country censuses: Argentina 1976, 1991 data for 1947 refer to persons age 14+; Bolivia 1993, 1995; Brazil 1976, 1988, 1993, 1995; Chile 1976, 1992, 1993, 1995; Colombia 1938, 1976, 1993, 1995; Costa Rica 1976, 1993; Cuba 1953; Dominican Republic 1976, 1992; Ecuador 1976, 1980, 1995; Guatemala 1976, 1993, 1981, 1989; Haiti 1993; Honduras 1976, 1974, 1993; Mexico 1976, 1984, 1993; Nicaragua 1971; Panama 1960, 1976, 1993, 1995; Paraguay 1980, 1992; Peru 1976, 1993, 1994/5; El Salvador 1976, 1993, 1992; Uruguay 1976, 1985, 1993, 1995, 1996; Venezuela 1976, 1995, 1996. The data will shortly be made available on OxLAD.

Table A 4 Urban-rural inequality in education

(Literate urban/rural population +15 years of age as a percent of total urban/rural population)

	Ven			Bol			Cri			Cub			Dom			Ecu			Sal	
	Urb	Rur		Urb	Rur		Urb	Rur		Rur	Urb		Urb	Rur		Urb	Rur		Urb	Rur
1950	70.5	28.0	1976	84.8	46.8	1950	91.9	72.1	1953	60.0	88.9	1950	70.5	32.7	1962	88.1	55.5	1950	65.3	22.9
1961	79.1	37.3	1992	91.1	63.9	1963	93.9	78.0				1970	81.0	56.6	1974	90.3	61.8	1961	71.2	33.7
1981	89.5	62.9				1973	95.1	83.0				1981	79.1	57.0	1982	93.8	72.7	1971	78.2	41.0
1990	92.9	73.3																1992	85.6	60.6

	Guatemala		Haiti		Honduras		Nicaragua		Panama		Paraguay		
	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	
1964	65.0	22.6	1971	54.8	12.4	1961	73.9	35.4	1971	80.5	34.6	1950	92.1
1973	71.8	31.4			1974	78.9	45.6			1960	93.2	61.7	1992
1981	77.7	43.0							1970	93.7	61.9		
1989	79.6	48.2							1980	95.5	74.0		

Sources and notes: as for Table A 3.

Table A 5 Gender inequality in education

Male and Female literacy rates (literate men and women +15 years of age as a percent of total male/female population)

Table A 5 (continued)

Ven	M	F	Bol	M	F	Cri	M	F	Cub	M	F	Dom	M	F	Ecu	M	F	Sal	M	F
1926	35.4	34.3	1950	42.4	22.8	1950	80.1	78.6	1899	44.6	41.7	1935	27.0	26.0	1950	62.1	49.7	1930	32.3	23.0
1936	41.5	36.6	1960	48.0	30.0	1963	84.6	83.5	1907	58.3	54.6	1950	44.7	41.1	1962	72.1	63.1	1950	43.6	35.5
1940	45.6	37.6	1970	70.0	45.6	1970	88.7	87.7	1919	62.1	61.0	1960	66.7	62.4	1970	80.0	68.6	1961	53.9	44.5
1950	57.2	47.2	1980	79.6	58.3	1980	91.9	91.5	1931	70.3	73.9	1970	69.4	64.9	1980	85.8	78.0	1970	63.5	52.4
1961	68.0	58.4	1990	86.8	69.8	1990	93.9	93.8	1943	78.2	80.1	1980	75.1	72.8	1990	90.2	85.1	1980	70.6	61.3
1970	79.8	72.7	1995	89.6	74.8	1995	94.7	94.8	1953	75.8	80.0	1990	79.8	79.0	1995	91.8	87.7	1990	76.1	69.1
1980	86.1	81.7	2000	91.9	79.2	2000	95.5	95.6	1970	89.3	89.4	1995	81.8	81.5	2000	93.2	89.9	1995	79.1	72.9
1990	90.1	87.7							1980	92.5	92.5	2000	83.7	83.7				2000	81.5	76.1
1995	91.7	90.1							1990	95.2	95.1									
2000	93.0	92.0							1995	96.0	95.8									
									2000	96.8	96.6									

Gua	M	F	Hai	M	F	Hon	M	F	Nic	M	F	Pan	M	F	Par	M	F
1921	14.5	11.9	1950	12.8	8.5	1927	29.0	23.1	1950	38.0	38.7	1930	51.7	49.6	1950	75.5	57.1
1940	38.6	26.8	1960	17.0	12.0	1930	37.9	29.4	1963	50.1	49.2	1940	63.7	60.3	1962	81.0	68.7
1950	34.4	24.0	1970	26.0	18.4	1935	36.1	29.1	1970	55.1	53.9	1950	70.9	69.0	1970	85.4	74.5
1960	36.0	27.0	1980	34.1	27.2	1940	36.8	32.7	1980	59.0	58.6	1960	74.2	72.4	1980	89.5	82.4
1964	44.1	31.8	1990	42.6	36.9	1945	39.0	34.0	1990	62.7	62.8	1970	80.1	78.4	1990	92.4	88.3
1970	52.8	37.3	1995	47.3	42.3	1950	37.1	33.3	1995	64.5	64.8	1980	85.6	84.1	1995	93.4	90.4
1980	61.0	44.9	2000	52.0	47.8	1961	48.7	41.5	2000	66.2	66.7	1990	89.7	88.4	2000	94.4	92.2
1990	68.8	53.2				1970	53.9	47.4				1995	91.2	89.9			
1995	72.6	57.3				1980	61.9	58.0				2000	92.5	91.2			
2000	76.0	61.1				1990	68.9	67.3									
						1995	72.0	71.4									
						2000	74.9	75.0									

Sources and notes: Data before 1970 as for Table A 4; data for 1970-2000 are from UNESCO, 'Estimated illiteracy rate and illiterate population aged 15 years and older, by country, 1970-2015' July 2002, available from <http://www.uis.unesco.org/TEMPLATE/html/Exceltables/education/View Table Literacy Country Age15+.xls>.

Table A 6 Gender inequality in education by urban-rural area

Male and Female rural and urban literacy rates (literate men and women +15 years of age as a percent of rural and urban male/female population)

Arg	UrbanM	UrbanF	RuralM	RuralF	Bra	UrbanM	UrbanF	RuralM	RuralF	Chi	UrbanM	UrbanF	RuralM	RuralF
1947	93.0	89.5	79.1	73.8	1950	79.9	67.7	39.1	26.7	1952	92.5	87.3	67.0	60.7
1960	95.5	93.1	83.8	79.5	1970	84.2	76.0	49.8	42.7	1960	93.0	89.1	68.8	63.4
1980	96.4	95.5	85.8	84.9	1978	87.2	81.9	59.1	56.1	1970	94.6	92.3	76.4	72.1
1991	97.4	96.9	88.4	87.5	1980	85.8	80.8	55.3	52.0	1982	94.5	93.2	79.1	76.8
										1992	96.6	95.7	85.3	84.1

Col	UrbanM	UrbanF	RuralM	RuralF	Mex	UrbanM	UrbanF	RuralM	RuralF	Per	UrbanM	UrbanF	RuralM	RuralF
1938	62.2	63.3	33.8	34.1	1960	83.3	74.5	57.1	44.7	1961	90.7	74.1	58.4	23.8
1957	83.4	75.5	53.9	46.4	1970	86.9	80.0	65.7	54.7	1972	94.1	81.1	66.1	32.0
1964	88.1	82.6	61.6	55.6						1981	96.4	87.5	76.8	44.2
1973	91.0	87.0	67.2	63.2						1993	96.6	90.2	83.0	57.1

Uru	UrbanM	UrbanF	RuralM	RuralF	Ven	UrbanM	UrbanF	RuralM	RuralF	Bol	UrbanM	UrbanF	RuralM	RuralF
1975	94.9	94.8	87.4	91.5	1950	76.3	64.8	33.0	22.7	1976	93.8	76.8	62.7	31.5
1985	95.6	95.8	88.9	92.6	1981	91.6	87.5	65.5	59.8	1992	96.3	86.5	77.0	50.6
					1990	94.1	91.8	74.3	72.0					

Table A 6 continued

Ecu	UrbanM	UrbanF	RuralM	RuralF	Sal	UrbanM	UrbanF	RuralM	RuralF	Guat	UrbanM	UrbanF	RuralM	RuralF
1962	91.9	84.8	61.6	49.3	1950	72.8	59.2	27.2	18.5	1964	72.8	58.3	29.6	15.4
1974	93.1	87.8	67.7	55.6	1961	79.0	65.0	38.7	28.5	1973	80.0	64.5	40.1	22.4
1982	95.7	92.0	78.3	66.9	1971	84.1	73.3	44.9	36.9	1981	84.7	71.7	52.3	33.5
					1992	89.3	82.5	64.2	57.1	1989	87.2	73.2	59.5	37.5

Hai	UrbanM	UrbanF	RuralM	RuralF	Hon	UrbanM	UrbanF	RuralM	RuralF	Nic	UrbanM	UrbanF	RuralM	RuralF
1971	67.7	46.2	17.2	7.8	1961	79.0	69.6	39.6	31.2	1971	83.9	77.9	36.2	33.0
					1974	82.4	76.0	47.9	43.2					

Pan	UrbanM	UrbanF	RuralM	RuralF	Par	UrbanM	UrbanF	RuralM	RuralF
1950	93.5	90.7	56.0	50.7	1972	92.6	85.3	80.3	67.7
1960	94.2	92.3	63.2	59.8	1992	95.7	92.9	88.1	82.8
1970	94.4	93.0	64.5	58.9					
1980	95.9	95.1	76.4	71.1					

Sources and notes: as for Table A 4.

Table A 7 Average years of schooling in the LA6 and selected countries, 1900-2005

	Argentina	Brazil	Chile	Colombia	Mexico	Venezuela	Japan	South Korea	India	Portugal	Spain
1900	3.08	1.36	3.22	2.05	0.85	1.27					
1905	3.49	1.37	3.64	2.23	1.06	1.33					
1910	3.87	1.37	4.03	2.40	1.27	1.38					
1915	4.22	1.38	4.49	2.56	1.50	1.48					
1920	4.54	1.39	4.89	2.70	1.71	1.58					
1925	4.84	1.56	5.41	2.98	1.75	1.74					
1930	5.12	1.72	5.84	3.24	1.80	1.89					
1935	5.43	1.88	5.76	3.41	2.19	2.13					
1940	5.70	2.04	5.69	3.57	2.56	2.36					
1945	5.98	2.25	5.96	3.74	3.18	2.72					
1950	6.21	2.45	6.20	3.90	3.70	3.05	8.99	4.62	1.88	3.51	3.33
1955	6.39	2.88	6.41	4.17	3.90	3.51	8.99	4.62	1.88	3.50	3.32
1960	6.53	3.26	6.59	4.41	4.09	3.90	8.99	4.62	1.89	3.50	5.19
1965	6.59	3.36	6.70	4.33	4.13	4.30	9.31	5.88	2.17	3.98	5.17
1970	7.09	3.60	7.46	4.32	5.02	4.31	9.09	6.03	2.48	4.24	6.03
1975	7.31	3.81	7.52	5.71	5.33	4.76	9.37	7.89	2.91	4.55	6.46
1980	7.77	3.94	8.16	5.72	6.02	6.89	9.96	8.89	3.52	5.93	7.62
1985	7.96	4.04	8.32	5.86	6.59	7.01	10.18	9.71	3.88	5.98	7.90
1990	8.60	4.59	8.46	5.93	7.96	6.39	10.39	10.34	4.39	7.14	8.43
1995	8.93	4.71	8.59	6.13	8.26	8.15	10.60	10.81	4.83	7.57	8.91
2000	9.26	5.05	8.78	6.41	8.54	8.00	10.77	14.18	5.40	7.92	9.24
2005	9.74	5.63	9.60	7.36	9.63	8.78	11.40	11.44	6.91	8.54	10.04

Sources and notes: see text.