

# Growth and Poverty Revisited from a Multidimensional Perspective

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## Appendix

**Table A.1: Multidimensional Poverty data used. Countries, surveys, years, poverty estimates, missing indicators and source of the poverty estimates**

Country	Year	Survey	MPI	HM	A	Miss. Ind.	Source MPI Estimate
Afghanistan	2011	MICS	0.353	66.2	53.4	l	3
Albania	2005	MICS	0.004	1	38.1	none	5
Albania	2009	DHS	0.005	1.4	37.7	none	1
Angola	2001	MICS	0.452	77.4	58.4	none	1
Argentina	2005	ENNyS	0.011	2.9	37.6	none	5
Armenia	2005	DHS	0.003	0.8	35.4	none	6
Armenia	2010	DHS	0.001	0.3	35.2	none	6
Azerbaijan	2006	DHS	0.021	5.3	39.4	none	2
Bangladesh	2004	DHS	0.364	67.1	54.3	none	6
Bangladesh	2007	DHS	0.306	59	51.8	none	6
Bangladesh	2011	DHS	0.245	49.6	49.3	none	6
Belarus	2005	MICS	0	0	35.1	none	1
Belize	2006	MICS	0.024	5.6	42.6	none	1
Belize	2011	MICS	0.018	4.6	39.6	none	3
Benin	2001	DHS	0.474	79.1	59.9	none	6
Benin	2006	DHS	0.414	72.1	57.4	none	6
Benin	2012	DHS	0.307	62.2	49.3	none	4
Bhutan	2010	MICS	0.119	27.2	43.9	none	1
Bolivia, Plurinational State of	2003	DHS	0.175	36.3	48.3	none	6
Bolivia, Plurinational State of	2008	DHS	0.089	20.5	43.7	none	6
Bosnia and Herzegovina	2006	MICS	0.003	0.8	37.2	a	1
Bosnia and Herzegovina	2012	MICS	0.002	0.5	37.3	a	3
Brazil	2003	WHS	0.083	21.6	38.3	e	5
Brazil	2006	PNDS	0.011	2.7	39.3	h	2
Burkina Faso	2003	DHS	0.62	89.6	69.2	none	6
Burkina Faso	2006	MICS	0.536	82.6	64.9	none	1
Burkina Faso	2010	DHS	0.545	84.7	64.4	none	6
Burundi	2005	MICS	0.503	81.9	61.4	l	6
Burundi	2010	DHS	0.434	72.8	59.7	l	6
Cambodia	2005	DHS	0.299	59.2	50.5	none	6
Cambodia	2010	DHS	0.212	45.9	46.1	none	6
Cameroon	2004	DHS	0.298	53.8	55.3	none	6
Cameroon	2011	DHS	0.248	46	53.8	none	6
Central African Republic	2000	MICS	0.503	84	59.9	k	6
Central African Republic	2010	MICS	0.44	79.6	55.3	k	6
Chad	2003	WHS	0.344	62.9	54.7	d	5
Chad	2010	MICS	0.554	87.2	63.5	none	4
China	2002	WHS	0.056	12.5	44.9	d	5
China	2012	CFPS	0.023	5.2	43.2	k	4
Colombia	2005	DHS	0.039	9	42.9	none	6
Colombia	2010	DHS	0.023	5.7	41	none	6
Comoros	2000	MICS	0.408	73.9	55.2	none	6
Comoros	2012	DHS-MICS	0.159	32.8	48.6	none	6

Table A.1: Multidimensional poverty data used (Continued)

Country	Year	Survey	MPI	HM	A	Miss. Ind.	Source MPI Estimate
Congo, Democratic Republic of	2007	DHS	0.527	86.5	60.9	none	6
Congo, Democratic Republic of	2010	MICS	0.392	74	53	none	3
Congo, Democratic Republic of	2013	DHS	0.401	75	53.4	none	6
Congo, Republic of	2005	DHS	0.26	49.9	52.1	l	6
Congo, Republic of	2009	DHS	0.208	40.6	51.2	l	6
Congo, Republic of	2012	DHS	0.167	33.5	49.7	l	6
Cote d'Ivoire	2005	DHS	0.353	61.5	57.4	m	6
Cote d'Ivoire	2012	DHS	0.304	55.2	55.1	m	6
Croatia	2003	WHS	0.016	4.4	36.3	e	1
Czech Republic	2003	WHS	0.01	3.1	33.4	e	1
Djibouti	2006	MICS	0.139	29.3	47.3	none	1
Dominican Republic	2000	MICS	0.048	11.1	43.3	none	6
Dominican Republic	2002	DHS	0.04	9.3	43.1	none	6
Dominican Republic	2007	DHS	0.02	5.1	39.4	none	2
Dominican Republic	2013	DHS	0.02	5.1	39	none	4
Ecuador	2003	WHS	0.009	2.2	41.6	d	1
Ecuador	2014	ECV	0.013	3.4	38.5	none	4
Egypt	2005	DHS	0.013	3.5	38.5	h	6
Egypt	2008	DHS	0.034	8.2	41.4	h	6
Egypt	2014	DHS	0.024	6	40.7	h	4
Estonia	2003	WHS	0.026	7.2	36.5	d	5
Ethiopia	2000	DHS	0.677	93.6	72.3	none	6
Ethiopia	2005	DHS	0.604	89.9	67.2	none	6
Ethiopia	2011	DHS	0.526	85.2	61.8	none	6
Gabon	2000	DHS	0.161	35.4	45.5	none	6
Gabon	2012	DHS	0.075	17.4	43.3	none	6
Gambia	2006	MICS	0.336	62.5	53.8	none	6
Gambia	2013	DHS	0.253	51.2	49.4	none	6
Georgia	2005	MICS	0.003	0.8	35.2	none	1
Ghana	2003	DHS	0.309	58.7	52.5	none	6
Ghana	2008	DHS	0.202	41.9	48.1	none	6
Ghana	2011	MICS	0.139	30.4	45.8	none	3
Guatemala	2003	WHS	0.127	25.9	49.1	d	1
Guinea	2005	DHS	0.557	86.7	64.2	none	6
Guinea	2012	DHS-MICS	0.472	77	61.4	none	6
Guinea-Bissau	2006	MICS	0.462	77.5	59.6	none	3
Guyana	2005	DHS	0.05	12.7	39.2	l	6
Guyana	2009	DHS	0.041	10.6	39	l	6
Haiti	2006	DHS	0.335	60.6	55.3	none	6
Haiti	2012	DHS	0.248	49.4	50.3	none	6
Honduras	2006	DHS	0.159	32.5	48.9	i	2
Honduras	2012	DHS	0.072	15.8	45.7	i	3
Hungary	2003	WHS	0.016	4.6	34.3	e	1
India	1999	DHS	0.304	57.3	53.1	none	6
India	2006	DHS	0.254	49	51.9	none	6
Indonesia	2007	DHS	0.095	20.8	45.9	l	6
Indonesia	2012	DHS	0.066	15.5	42.9	l	6

Table A.1: Multidimensional poverty data used (Continued)

Country	Year	Survey	MPI	HM	A	Miss. Ind.	Source MPI Estimate
Iraq	2006	MICS	0.059	14.2	41.3	none	1
Iraq	2011	MICS	0.045	11.6	38.5	none	3
Jordan	2007	DHS	0.013	3.6	35.5	none	6
Jordan	2009	DHS	0.011	3	34.6	none	6
Jordan	2012	DHS	0.006	1.7	35	none	4
Kazakhstan	2006	MICS	0.002	0.6	36.9	none	1
Kazakhstan	2011	MICS	0.001	0.2	36.2	none	3
Kenya	2003	DHS	0.296	60.1	49.3	none	6
Kenya	2008	DHS	0.244	51.2	47.7	none	6
Kyrgyzstan	2006	MICS	0.019	4.9	38.8	a	1
Kyrgyzstan	2012	DHS	0.007	2	36.4	none	4
Lao People's Democratic Republic	2006	MICS	0.267	47.2	56.5	a	1
Lao People's Democratic Republic	2012	MICS/DHS	0.174	34.1	50.9	none	3
Latvia	2003	WHS	0.006	1.6	37.9		1
Lesotho	2004	DHS	0.238	50.8	46.8	none	6
Lesotho	2009	DHS	0.19	42.2	45	none	6
Liberia	2007	DHS	0.485	83.9	57.7	none	6
Liberia	2013	DHS	0.358	69.4	51.6	none	6
Macedonia, The former Yugoslav Republic of	2005	MICS	0.008	1.9	40.9	a	1
Macedonia, The former Yugoslav Republic of	2011	MICS	0.002	0.7	35.7	a	3
Madagascar	2004	DHS	0.374	67	55.8	none	6
Madagascar	2009	DHS	0.414	73.3	56.5	none	6
Malawi	2004	DHS	0.381	72.1	52.8	none	6
Malawi	2010	DHS	0.334	66.7	50.1	none	6
Maldives	2009	DHS	0.018	5.2	35.6	none	2
Mali	2006	DHS	0.559	86.3	64.8	none	6
Mali	2013	DHS	0.459	77.9	58.9	none	6
Mauritania	2007	MICS	0.355	62	57.2	none	6
Mauritania	2011	MICS	0.285	52.1	54.6	none	6
Mexico	2006	ENSANUT	0.015	4	38.9	none	1
Mexico	2012	ENSANUT	0.011	2.8	38.8	none	4
Moldova, Republic of	2005	DHS	0.007	1.9	36.7	none	2
Moldova, Republic of	2012	MICS	0.003	0.8	35.9	none	4
Mongolia	2005	MICS	0.065	15.8	41	none	1
Mongolia	2010	MICS	0.037	9.2	40.7	none	4
Montenegro	2006	MICS	0.006	1.5	41.6	a	1
Montenegro	2013	MICS	0.001	0.3	46.4	none	4
Morocco	2004	DHS	0.139	28.5	48.8	none	1
Morocco	2007	LSMS	0.048	10.6	45.3	b	2
Morocco	2011	PAPFAM	0.067	15.4	43.7	none	4
Mozambique	2003	DHS	0.505	82.3	61.3	none	6
Mozambique	2009	DHS	0.512	79.3	64.6	none	1
Mozambique	2011	DHS	0.393	70.3	55.9	none	6
Myanmar	2000	MICS	0.154	31.8	48.3	c	1
Namibia	2000	DHS	0.194	41.3	47.1	none	6
Namibia	2007	DHS	0.154	33.7	45.8	none	6
Namibia	2013	DHS	0.193	42	46	none	4

Table A.1: Multidimensional poverty data used (Continued)

Country	Year	Survey	MPI	HM	A	Miss. Ind.	Source MPI Estimate
Nepal	2006	DHS	0.35	64.7	54	none	6
Nepal	2011	DHS	0.217	44.2	49	none	6
Nicaragua	2001	DHS	0.211	40.7	51.9	none	5
Nicaragua	2007	DHS	0.128	28	45.7	none	2
Nicaragua	2012	DHS	0.072	16.1	45	none	3
Niger	2006	DHS	0.696	93.5	74.4	none	6
Niger	2012	DHS	0.621	90	69	none	6
Nigeria	2003	DHS	0.368	63.6	57.9	none	6
Nigeria	2008	DHS	0.313	54.7	57.3	none	6
Nigeria	2013	DHS	0.311	54.4	57.2	none	6
Pakistan	2007	DHS	0.264	49.4	53.4	l	6
Pakistan	2013	DHS	0.235	45.2	51.8	l	6
Paraguay	2003	WHS	0.064	13.3	48.5	d	1
Peru	2005	DHS	0.085	19.5	43.7	none	6
Peru	2008	DHS-Cont	0.066	15.7	42.2	none	6
Peru	2012	DHS-Cont	0.043	10.5	41	none	6
Philippines	2003	DHS	0.089	19	47	m	5
Philippines	2008	DHS	0.064	13.4	47.4	g	2
Philippines	2013	DHS	0.052	11	47.3	n	4
Russian Federation	2003	WHS	0.005	1.3	38.9	d	1
Rwanda	2005	DHS	0.461	82.9	55.6	none	6
Rwanda	2010	DHS	0.33	66.1	49.9	none	6
Saint Lucia	2012	MICS	0.003	1	35.4	a	4
Sao Tome and Principe	2000	MICS	0.272	52	52.2	l	6
Sao Tome and Principe	2009	DHS	0.182	38.5	47.5	l	6
Senegal	2005	DHS	0.383	63.7	60.2	none	6
Senegal	2010	DHS	0.351	60.7	57.9	none	6
Senegal	2013	DHS Cont.	0.352	61.9	56.8	none	6
Serbia	2005	MICS	0.003	0.8	40	none	1
Serbia	2010	MICS	0	0.1	40.2	none	3
Serbia	2014	MICS	0.001	0.2	40.5	none	4
Sierra Leone	2005	MICS	0.489	81.5	60	none	6
Sierra Leone	2008	DHS	0.47	79.1	59.4	none	6
Sierra Leone	2010	MICS	0.388	72.5	53.5	none	3
Sierra Leone	2013	DHS	0.464	80.7	57.5	none	4
Slovakia	2003	WHS	0	0	0	d	1
Slovenia	2003	WHS	0	0	0	d	1
Somalia	2006	MICS	0.514	81.2	63.3	none	1
South Africa	2003	WHS	0.022	5.2	42	f	1
South Africa	2008	NIDS	0.076	17.8	42.4	k	6
South Africa	2012	NIDS	0.043	10.5	40.8	k	6
Sri Lanka	2003	WHS	0.021	5.3	38.7	d	1
Suriname	2000	MICS	0.063	12.6	49.7	j	5
Suriname	2006	MICS	0.039	8.2	47.2	none	1
Suriname	2010	MICS	0.024	5.9	40.8	a	3
Swaziland	2007	DHS	0.184	41.4	44.5	none	5
Swaziland	2010	MICS	0.086	20.4	41.9	none	2

Table A.1: Multidimensional poverty data used (Continued)

Country	Year	Survey	MPI	HM	A	Miss. Ind.	Source MPI Estimate
Syrian Arab Republic	2006	MICS	0.021	5.5	37.5	none	1
Syrian Arab Republic	2009	PAPFAM	0.016	4.4	37.4	none	4
Tajikistan	2005	MICS	0.068	17.1	40	none	1
Tajikistan	2012	DHS	0.054	13.2	40.8	none	3
Tanzania, United Republic of	2008	DHS	0.371	65.6	56.6	l	6
Tanzania, United Republic of	2010	DHS	0.335	61.1	54.8	l	6
Thailand	2006	MICS	0.006	1.6	38.5	none	1
Togo	2006	MICS	0.284	54.3	52.4	none	1
Togo	2010	MICS	0.25	49.7	50.3	none	6
Togo	2014	DHS	0.239	48	49.7	none	6
Trinidad and Tobago	2006	MICS	0.02	5.6	35.1	none	1
Tunisia	2003	WHS	0.01	2.8	37.1	d	1
Tunisia	2012	MICS	0.004	1.2	38.5	none	3
Turkey	2003	DHS	0.028	6.6	42	h	1
Uganda	2006	DHS	0.42	77.9	53.9	none	6
Uganda	2011	DHS	0.343	66.8	51.4	none	6
Ukraine	2007	DHS	0.008	2.2	35.5	none	2
Ukraine	2012	MICS	0.004	1.2	34.8	none	4
United Arab Emirates	2003	WHS	0.002	0.6	35.3	none	1
Uruguay	2003	WHS	0.006	1.7	34.7	none	1
Uzbekistan	2006	MICS	0.008	2.3	36.2	l	1
Vanuatu	2007	MICS	0.129	30.1	42.7	l	1
Viet Nam	2002	DHS	0.084	17.7	47.2	none	1
Viet Nam	2011	MICS	0.017	4.2	39.5	none	2
Yemen	2006	MICS	0.283	52.5	53.9	none	1
Zambia	2001	DHS	0.397	72	55.1	none	6
Zambia	2007	DHS	0.332	64.8	51.2	none	6
Zambia	2014	DHS	0.281	56.6	49.8	d	4
Zimbabwe	2006	DHS	0.18	39.7	45.3	none	6
Zimbabwe	2011	DHS	0.145	33.5	43.2	h	6
Zimbabwe	2014	MICS	0.127	29.7	42.7	none	6
Syrian Arab Republic	2006	MICS	0.021	5.5	37.5	none	1
Syrian Arab Republic	2009	PAPFAM	0.016	4.4	37.4	none	4
Tajikistan	2005	MICS	0.068	17.1	40	none	1
Tajikistan	2012	DHS	0.054	13.2	40.8	none	3
Tanzania, United Republic of	2008	DHS	0.371	65.6	56.6	none	6
Tanzania, United Republic of	2010	DHS	0.335	61.1	54.8	l	6
Thailand	2006	MICS	0.006	1.6	38.5	l	1
Togo	2006	MICS	0.284	54.3	52.4	none	1
Togo	2010	MICS	0.25	49.7	50.3	none	6
Togo	2014	DHS	0.239	48	49.7	none	6
Trinidad and Tobago	2006	MICS	0.02	5.6	35.1	none	1
Tunisia	2003	WHS	0.01	2.8	37.1	none	1
Tunisia	2012	MICS	0.004	1.2	38.5	d	3
Turkey	2003	DHS	0.028	6.6	42	none	1
Uganda	2006	DHS	0.42	77.9	53.9	h	6
Uganda	2011	DHS	0.343	66.8	51.4	none	6

**Table A.1: Multidimensional poverty data used (Continued)**

Country	Year	Survey	MPI	HM	A	Miss. Ind.	Source MPI Estimate
Ukraine	2007	DHS	0.008	2.2	35.5	l	2
Ukraine	2012	MICS	0.004	1.2	34.8	l	4
United Arab Emirates	2003	WHS	0.002	0.6	35.3	d	1
Uruguay	2003	WHS	0.006	1.7	34.7	d	1
Uzbekistan	2006	MICS	0.008	2.3	36.2	none	1
Vanuatu	2007	MICS	0.129	30.1	42.7	none	1
Viet Nam	2002	DHS	0.084	17.7	47.2	m	1
Viet Nam	2011	MICS	0.017	4.2	39.5	none	2
Yemen	2006	MICS	0.283	52.5	53.9	l	1
Zambia	2001	DHS	0.397	72	55.1	none	6
Zambia	2007	DHS	0.332	64.8	51.2	none	6
Zambia	2014	DHS	0.281	56.6	49.8	none	4
Zimbabwe	2006	DHS	0.18	39.7	45.3	none	6
Zimbabwe	2011	DHS	0.145	33.5	43.2	none	6
Zimbabwe	2014	MICS	0.127	29.7	42.7	none	6

**Survey:** DHS: Demographic and Health Survey, MICS: Multiple Indicators Cluster Survey, WHS: World Health Survey, ENNyS: Encuesta Nacional de Nutricion y Salud, ENSANUT: Encuesta Nacional de Salud y Nutricion, ECV: Encuesta de Condiciones de Vida, PNDS: Pesquisa Nacional de Demografia e Saude, PAPFAM: Pan Arab Project for Family Health.

**Miss. Ind:** Missing Indicators: none, a: child mortality; b: child mortality and floor; c: child mortality, electricity and cooking fuel; d: child school attendance; e: child school attendance and child mortality; f: child school attendance and electricity; g: child school attendance and nutrition; h: cooking fuel; i: electricity; j: electricity, cooking fuel, assets; k: floor; l: nutrition; m: nutrition and cooking fuel; n: school attendance and nutrition.

**Source of the MPI (H<sub>M</sub> and A) Estimations:** 1: OPHI estimates MPI 2011. Alkire, Roche, Santos, Seth (2011). 2: OPHI estimates 2013. Alkire, Conconi, Roche (2013); 3: OPHI Estimates 2014. Alkire, Conconi and Seth (2014); 4: OPHI Estimates 201. Alkire, Conconi, Robles, and Seth, (2015). 5: Alkire and Santos (2014); 6: Alkire, Jindra, Robles, Vaz (2016)

**Table A.2: Income panel data used. Countries, years and poverty estimates**

Country	Year	HI	P <sub>G</sub>
Albania	2008	0.2	0.03
Albania	2005	0.44	0.08
Armenia	2010	2.5	0.38
Armenia	2005	4.22	0.87
Bangladesh	2010	43.25	11.17
Bangladesh	2005	50.47	14.17
Benin	2011	51.61	18.82
Benin	2003	47.33	15.73
Bolivia, Plurinational State of	2008	10.48	5.28
Bolivia, Plurinational State of	2004	11.69	5.07
Brazil	2006	5.93	2.61
Brazil	2003	9.62	4.18
Burkina Faso	2009	44.46	14.59
Burkina Faso	2003	48.9	18.25
Cambodia	2010	11.25	1.7
Cambodia	2004	32.77	7.79
Central African Republic	2008	62.83	31.26
Central African Republic	2003	62.43	28.3
Chad	2011	36.52	14.18
Chad	2002	61.94	25.64
China	2011	6.26	1.32
China	2002	28.06	8.57
Colombia	2010	6.17	2.32
Colombia	2005	7.87	2.87
Congo, Republic of	2011	32.82	11.47
Congo, Republic of	2005	54.1	22.82
Dominican Republic	2012	2.25	0.6
Dominican Republic	2007	3.72	1.03
Dominican Republic	2002	5.27	1.78
Dominican Republic	2000	5.24	1.69
Ecuador	2012	3.95	1.8
Ecuador	2003	12	5.33
Egypt	2008	1.68	0.37
Egypt	2004	2.26	0.43
Ethiopia	2010	36.79	10.39
Ethiopia	2005	38.96	9.6
Ethiopia	1999	54.57	15.74
Guinea	2012	40.87	12.7
Guinea	2007	39.33	13.01
Honduras	2011	16.48	7.21
Honduras	2006	22.4	10.58
Indonesia	2011	16.2	2.68
Indonesia	2008	22.71	4.73
Iraq	2012	3.91	0.64
Iraq	2007	3.37	0.56
Jordan	2010	0.08	0.02
Jordan	2008	0.07	0.01

Table A.2: Income panel data used (Continued)

Country	Year	HI	P <sub>G</sub>
Kazakhstan	2010	0.06	0.01
Kazakhstan	2006	0.41	0.06
Kyrgyzstan	2011	5.11	1.18
Kyrgyzstan	2006	13.38	3.4
Lao People's Democratic Republic	2012	30.26	7.66
Lao People's Democratic Republic	2007	35.1	9.15
Lesotho	2010	56.22	29.17
Lesotho	2002	55.16	28.01
Macedonia, The former Yugoslav Republic of	2008	0.28	0.04
Macedonia, The former Yugoslav Republic of	2005	0.28	0.04
Madagascar	2010	87.67	48.55
Madagascar	2005	82.43	40.37
Malawi	2010	72.16	34.25
Malawi	2004	74.95	33.18
Mali	2010	50.61	16.45
Mali	2006	51.43	18.79
Mexico	2012	1.03	0.23
Mexico	2006	0.68	0.13
Moldova, Republic of	2011	0.23	0.03
Moldova, Republic of	2005	12.49	2.91
Montenegro	2011	0.21	0.08
Montenegro	2006	0.14	0
Mozambique	2009	60.71	25.84
Mozambique	2002	74.69	35.4
Namibia	2009	23.54	5.74
Namibia	2004	31.91	9.45
Nepal	2010	23.74	5.21
Nepal	2003	53.13	18.39
Nicaragua	2009	8.54	2.93
Nicaragua	2001	14.37	3.65
Niger	2011	40.81	10.42
Niger	2007	42.06	11.75
Nigeria	2010	62.03	27.46
Nigeria	2004	61.84	26.89
Pakistan	2010	12.74	1.94
Pakistan	2007	17.15	2.63
Peru	2012	2.89	0.78
Peru	2008	4.84	1.35
Peru	2005	7.83	2.32
Philippines	2012	18.96	4.02
Philippines	2009	18.1	3.62
Philippines	2003	22.88	5.88
Rwanda	2011	63.02	26.53
Rwanda	2006	71.97	34.71
Sao Tome and Principe	2010	43.53	13.94
Sao Tome and Principe	2000	28.18	7.87



**Table A.2: Income panel data used (Continued)**

Country	Year	HI	P <sub>G</sub>
Senegal	2011	34.06	11.08
Senegal	2005	33.5	10.8
Serbia	2010	0.05	0
Serbia	2005	0.59	0.17
Sierra Leone	2011	56.63	19.24
Sierra Leone	2003	59.44	22.71
South Africa	2011	9.42	1.19
South Africa	2009	13.67	2.27
South Africa	2006	16.72	3.06
Tajikistan	2009	6.47	1.27
Tajikistan	2004	20.7	4.69
Tanzania, United Republic of	2012	43.48	12.98
Tanzania, United Republic of	2007	67.87	28.1
Togo	2011	52.46	22.52
Togo	2006	53.15	20.33
Tunisia	2010	0.74	0.2
Tunisia	2005	1.38	0.33
Uganda	2012	37.78	11.96
Uganda	2005	51.72	19.22
Ukraine	2010	0	0
Ukraine	2007	0.06	0.03
Viet Nam	2012	2.44	0.55
Viet Nam	2002	40.07	11.21
Zambia	2010	74.32	41.78
Zambia	2006	68.51	37.02
Zambia	2003	64.6	27.13

Note: This set of countries and years, has been constructed replicating as much as possible the panel data of MPI estimates. Income poverty estimates in this table are taken from the World Development Indicators.

<http://databank.worldbank.org/data/reports.aspx?source=world-development-indicators>

Table A.3: Definition of explanatory variables

Variable	Definition
GDP per capita, constant 2005 US\$	GDP per capita is gross domestic product divided by midyear population. GDP is the sum of gross value added by all resident producers in the economy plus any product taxes and minus any subsidies not included in the value of the products. It is calculated without making deductions for depreciation of fabricated assets or for depletion and degradation of natural resources. Data are in constant 2005 U.S. dollars.
Growth Rate	Annual growth rate of the GDP per capita.
Gini Coefficient	Gini coefficient
Trade as a % of GDP	The sum of exports and imports of goods and services measured as share of GDP. Exports and Imports of goods and services include the value of merchandise, freight, insurance, transport, travel, royalties, license fees, and other services, such as communication, construction, financial, information, business, personal, and government services. They exclude compensation of employees and investment income (formerly called factor services) and transfer payments.
Imports (as % of GDP)	The value of all goods and other market services received from the rest of the world, as a share of GDP. They include the same items mentioned in the trade variable.
Exports (as % of GDP)	The value of of all goods and other market services provided to the rest of the world, as a share of GDP. Exports of goods and services represent the value of all goods and other market services provided to the rest of the world. They include the same items mentioned in the trade variable.
Value Added of Industry (as % GDP)	The value of the value added by industry as share of GDP. Industry corresponds to ISIC divisions 10–45 and includes manufacturing (ISIC divisions 15–37). It comprises value added in mining, manufacturing (also reported as a separate subgroup), construction, electricity, water, and gas. Value added is the net output of a sector after adding up all outputs and subtracting intermediate inputs. It is calculated without making deductions for depreciation of fabricated assets or depletion and degradation of natural resources. The origin of value added is determined by the International Standard Industrial Classification (ISIC), revision 3. Note: For VAB countries, gross value added at factor cost is used as the denominator.
Value Added of Services (as % GDP)	The value added by services as share of GDP. Services correspond to ISIC divisions 50–99 and they include value added in wholesale and retail trade (including hotels and restaurants), transport, and government, financial, professional, and personal services such as education, health care, and real estate services. Also included are imputed bank service charges, import duties, and any statistical discrepancies noted by national compilers as well as discrepancies arising from rescaling. Value added is the net output of a sector after adding up all outputs and subtracting intermediate inputs. It is calculated without making deductions for depreciation of fabricated assets or depletion and degradation of natural resources. The industrial origin of value added is determined by the International Standard Industrial Classification (ISIC), revision 3. Note: For VAB countries, gross value added at factor cost is used as the denominator.

**Table A.3: Definition of explanatory variables (Continued)**

Variable	Definition
Value Added of Agriculture (as % GDP)	The value added by agriculture as share of GDP. Agriculture corresponds to ISIC divisions 1–5 and includes forestry, hunting, and fishing, as well as cultivation of crops and livestock production. Value added is the net output of a sector after adding up all outputs and subtracting intermediate inputs. It is calculated without making deductions for depreciation of fabricated assets or depletion and degradation of natural resources. The origin of value added is determined by the International Standard Industrial Classification (ISIC), revision 3. Note: For VAB countries, gross value added at factor cost is used as the denominator.
Value Added of Manufacturing (as % GDP)	The value added by manufacturing as share of GDP. Manufacturing refers to industries belonging to ISIC divisions 15–37. Value added is the net output of a sector after adding up all outputs and subtracting intermediate inputs. It is calculated without making deductions for depreciation of fabricated assets or depletion and degradation of natural resources. The origin of value added is determined by the International Standard Industrial Classification (ISIC), revision 3. Note: For VAB countries, gross value added at factor cost is used as the denominator.
Control of Corruption	This indicator has been designed and computed by Kaufmann, Kraay and Mastruzzi (2010). It reflects perceptions of the extent to which public power is exercised for private gain, including both petty and grand forms of corruption, as well as "capture" of the state by elites and private interests. It ranges from -2.5 (weak control of corruption) to 2.5 (strong control of corruption). For further details, see <a href="http://info.worldbank.org/governance/wgi/index.aspx#doc">http://info.worldbank.org/governance/wgi/index.aspx#doc</a>

Source: The definition of all variables except for the Control of Corruption comes from the World Development Indicators Database.

