

APPENDIX TABLES

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APPENDIX 1

Table A1.1 Included surveys from East Asia and Pacific

Country by world region	Survey	Anthropometry		Anemia		Childbearing	Iron supplementation	Women's diet diversity
		Girls	Boys	Girls	Boys	Girls	Girls	Girls
East Asia and Pacific								
Cambodia	2014 DHS	✓		✓		✓	✓	
Cambodia	2010 DHS	✓		✓			✓	
Cambodia	2005 DHS	✓		✓			✓	
Cambodia	2000 DHS	✓		✓			✓	
Myanmar	2015-16 DHS	✓		✓		✓	✓	
Philippines	2013 DHS					✓	✓	
Philippines	2008 DHS						✓	✓
Timor-Leste	2009-10 DHS	✓		✓		✓	✓	✓
		n=6	n=0	n=6	n=0	n=4	n=8	n=2

Table A1.2 Included surveys from Europe and Central Asia

Country by world region	Survey	Anthropometry		Anemia		Childbearing	Iron supplementation	Women's diet diversity
		Girls	Boys	Girls	Boys	Girls	Girls	Girls
Europe and Central Asia								
Albania	2008-09 DHS	✓	✓	✓	✓	✓	✓	✓
Armenia	2015-16 DHS	✓		✓		✓	✓	
Armenia	2005 DHS	✓		✓				
Armenia	2000 DHS	✓		✓				
Azerbaijan	2006 DHS	✓	✓	✓		✓	✓	✓
Kyrgyz Republic	2012 DHS	✓		✓		✓	✓	
Moldova	2005 DHS	✓		✓		✓	✓	
Tajikistan	2012 DHS	✓				✓	✓	
Turkey	2003 DHS	✓				✓		
		n=9	n=2	n=7	n=1	n=7	n=6	n=2

Table A1.3 Included surveys from Latin America and Caribbean

Country by world region	Survey	Anthropometry		Anemia		Childbearing	Iron supplementation	Women's diet diversity
		Girls	Boys	Girls	Boys	Girls	Girls	Girls
Latin America and Caribbean								
Bolivia	2008 DHS	✓		✓		✓	✓	✓
Bolivia	2003 DHS	✓		✓			✓	
Colombia	2009-10 DHS	✓				✓		
Colombia	2005 DHS	✓						
Colombia	2000 DHS	✓						
Dominican Republic	2013 DHS	✓				✓	✓	
Dominican Republic	2007 DHS						✓	✓
Dominican Republic	2002 DHS							
Guatemala	2014-15 DHS	✓		✓		✓	✓	
Guyana	2009 DHS	✓	✓	✓	✓	✓	✓	✓
Haiti	2012 DHS	✓		✓	✓	✓	✓	
Haiti	2005-06 DHS	✓		✓	✓		✓	
Haiti	2000 DHS	✓		✓			✓	
Honduras	2011-12 DHS	✓		✓		✓	✓	
Honduras	2005-06 DHS	✓		✓			✓	✓
Nicaragua	2001 DHS	✓				✓	✓	
Peru	2012 DHS	✓		✓		✓	✓	
Peru	2011 DHS	✓		✓			✓	
Peru	2010 DHS	✓		✓			✓	
Peru	2009 DHS	✓		✓			✓	
Peru	2008 DHS	✓		✓			✓	
Peru	2007 DHS	✓		✓			✓	
Peru	2006 DHS						✓	
Peru	2005 DHS	✓		✓			✓	
Peru	2003-04 DHS						✓	
Peru	2000 DHS	✓		✓			✓	
		n=22	n=1	n=17	n=3	n=9	n=22	n=4

Table A1.4 Included surveys from Middle East and North Africa

Country by world region	Survey	Anthropometry		Anemia		Childbearing	Iron supplementation	Women's diet diversity
		Girls	Boys	Girls	Boys	Girls	Girls	Girls
Middle East and North Africa								
Egypt	2014 DHS	✓		✓		✓	✓	
Egypt	2008 DHS	✓					✓	✓
Egypt	2005 DHS	✓		✓			✓	
Egypt	2003 DHS	✓						
Egypt	2000 DHS	✓		✓			✓	
Jordan	2012 DHS	✓		✓		✓	✓	
Jordan	2009 DHS	✓		✓				
Jordan	2007 DHS	✓		✓			✓	
Jordan	2002 DHS	✓					✓	
Morocco	2003-04 DHS	✓				✓	✓	
Yemen	2013 DHS	✓		✓		✓	✓	
		n=11	n=0	n=7	n=0	n=4	n=9	n=1

Table A1.5 Included surveys from South Asia

Country by world region	Survey	Anthropometry		Anemia		Childbearing	Iron supplementation	Women's diet diversity
		Girls	Boys	Girls	Boys	Girls	Girls	Girls
South Asia								
Afghanistan	2015 DHS					✓	✓	
Bangladesh	2014 DHS	✓				✓		
Bangladesh	2011 DHS	✓	✓	✓				
Bangladesh	2007 DHS	✓						
Bangladesh	2004 DHS	✓						
Bangladesh	1999-00 DHS	✓						
India	2015-16 DHS	✓	✓	✓	✓	✓	✓	
India	2005-06 DHS	✓	✓	✓	✓		✓	
Maldives	2009 DHS	✓				✓	✓	
Nepal	2016 DHS	✓	✓			✓	✓	
Nepal	2011 DHS	✓		✓			✓	
Nepal	2006 DHS	✓		✓			✓	
Nepal	2001 DHS	✓					✓	
Pakistan	2012-13 DHS	✓				✓	✓	
		n=13	n=4	n=5	n=2	n=6	n=9	n=0

Table A1.6 Included surveys from sub-Saharan Africa

Country by world region	Survey	Anthropometry		Anemia		Childbearing	Iron supplementation	Women's diet diversity
		Girls	Boys	Girls	Boys	Girls	Girls	Girls
sub-Saharan Africa								
Angola	2015-16 DHS					✓	✓	
Benin	2011-12 DHS	✓		✓		✓	✓	
Benin	2006 DHS	✓						
Benin	2001 DHS	✓		✓			✓	
Burkina Faso	2010 DHS	✓		✓	✓	✓	✓	
Burkina Faso	2003 DHS	✓		✓			✓	
Burundi	2010 DHS	✓		✓	✓	✓	✓	
Cameroon	2011 DHS	✓		✓		✓	✓	
Cameroon	2004 DHS	✓		✓			✓	
Chad	2014-15 DHS	✓				✓	✓	
Chad	2004 DHS	✓					✓	
Comoros	2012 DHS	✓				✓	✓	
Congo	2011-12 DHS	✓		✓		✓	✓	
Congo	2005 DHS	✓		✓			✓	
Congo Democratic Republic	2013-14 DHS	✓		✓	✓	✓	✓	
Congo Democratic Republic	2007 DHS	✓		✓	✓		✓	
Côte d'Ivoire	2011-12 DHS	✓		✓	✓	✓	✓	
Ethiopia	2016 DHS	✓	✓	✓	✓	✓	✓	
Ethiopia	2011 DHS	✓	✓	✓	✓		✓	
Ethiopia	2005 DHS	✓		✓			✓	
Ethiopia	2000 DHS	✓					✓	
Gabon	2012 DHS	✓		✓	✓	✓	✓	
Gabon	2000 DHS	✓					✓	
Gambia	2013 DHS	✓		✓		✓	✓	
Ghana	2014 DHS	✓	✓	✓		✓	✓	
Ghana	2008 DHS	✓		✓			✓	✓
Ghana	2003 DHS	✓		✓			✓	
Guinea	2012 DHS	✓		✓	✓	✓	✓	
Guinea	2005 DHS	✓		✓			✓	
Kenya	2014 DHS	✓				✓	✓	
Kenya	2008-09 DHS	✓					✓	
Kenya	2003 DHS	✓					✓	
Lesotho	2014 DHS	✓	✓	✓	✓	✓	✓	
Lesotho	2009 DHS	✓	✓	✓	✓		✓	
Lesotho	2004 DHS	✓		✓			✓	
Liberia	2013 DHS	✓				✓	✓	
Liberia	2007 DHS	✓					✓	✓
Madagascar	2008-09 DHS	✓		✓	✓	✓	✓	

Continued...

Table A1.6—Continued

Country by world region	Survey	Anthropometry		Anemia		Childbearing	Iron supplementation	Women's diet diversity
		Girls	Boys	Girls	Boys	Girls	Girls	Girls
Madagascar	2003-04 DHS	✓		✓			✓	
Malawi	2015-16 DHS	✓		✓		✓	✓	
Malawi	2010 DHS	✓		✓			✓	
Malawi	2004 DHS	✓		✓			✓	
Malawi	2000 DHS	✓					✓	
Mali	2012-13 DHS	✓		✓		✓	✓	✓
Mali	2006 DHS	✓		✓			✓	
Mali	2001 DHS	✓		✓			✓	
Mozambique	2011 DHS	✓		✓		✓	✓	
Mozambique	2003 DHS	✓					✓	
Namibia	2013 DHS	✓	✓	✓	✓	✓	✓	
Namibia	2006-07 DHS	✓					✓	
Namibia	2000 DHS						✓	
Niger	2012 DHS	✓		✓	✓	✓	✓	
Niger	2006 DHS	✓		✓	✓		✓	
Nigeria	2013 DHS	✓				✓	✓	
Nigeria	2008 DHS	✓					✓	
Nigeria	2003 DHS	✓					✓	
Rwanda	2014-15 DHS	✓		✓		✓	✓	
Rwanda	2010-11 DHS	✓	✓	✓			✓	
Rwanda	2005 DHS	✓		✓			✓	
Rwanda	2000 DHS	✓					✓	
São Tomé and Príncipe	2008-09 DHS	✓	✓	✓	✓	✓	✓	✓
Senegal	2016 DHS					✓	✓	
Senegal	2015 DHS						✓	
Senegal	2014 DHS						✓	
Senegal	2012-13 DHS					✓	✓	
Senegal	2010-11 DHS	✓	✓	✓	✓		✓	
Senegal	2005 DHS	✓		✓	✓		✓	
Sierra Leone	2013 DHS	✓	✓	✓	✓	✓	✓	
Sierra Leone	2008 DHS	✓		✓	✓		✓	✓
Swaziland	2006-07 DHS	✓	✓	✓	✓	✓	✓	✓
Tanzania	2015-16 DHS	✓		✓		✓	✓	
Tanzania	2010 DHS	✓		✓			✓	
Tanzania	2004-05 DHS	✓		✓			✓	
Togo	2013-14 DHS	✓		✓	✓	✓	✓	
Uganda	2011 DHS	✓	✓	✓		✓	✓	
Uganda	2006 DHS	✓	✓	✓	✓		✓	✓
Uganda	2000-01 DHS	✓		✓			✓	

Continued...

Table A1.6—Continued

Country by world region	Survey	Anthropometry		Anemia		Childbearing	Iron supplementation	Women's diet diversity
		Girls	Boys	Girls	Boys	Girls	Girls	Girls
Zambia	2013-14 DHS	✓				✓	✓	
Zambia	2007 DHS	✓					✓	✓
Zambia	2001-02 DHS	✓					✓	
Zimbabwe	2015 DHS	✓	✓	✓	✓	✓	✓	
Zimbabwe	2010-11 DHS	✓	✓	✓	✓		✓	
Zimbabwe	2005-06 DHS	✓		✓	✓		✓	✓
		n=77	n=15	n=56	n=26	n=35	n=82	n=9

APPENDIX 2

Table A2.1 Comparison between BMI-for-age in non-pregnant girls age 15-19 and BMI in women age 20-49

World region	BMI category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Percentage point difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
East Asia and Pacific	Thin	5,535	5.0	4.0	6.3	27,811	13.4	12.6	14.2	-8.4
	Normal		89.6	87.7	91.2		59.9	58.8	60.9	29.7
	Overweight/Obese		5.4	4.3	6.7		26.7	25.7	27.9	-21.3
Cambodia, 2014	Thin	1,435	4.3	3.2	5.7	8,898	11.4	10.6	12.3	-7.1
	Normal		91.6	89.7	93.1		67.7	66.5	68.8	23.9
	Overweight/Obese		4.2	3.1	5.5		20.9	19.8	22.1	-16.7
Myanmar, 2015-16	Thin	1,450	5.2	4.0	6.7	10,342	13.6	12.7	14.5	-8.4
	Normal		89.1	86.8	91.0		58.3	57.0	59.6	30.8
	Overweight/Obese		5.7	4.4	7.4		28.1	26.8	29.4	-22.4
Timor-Leste, 2009-10	Thin	2,474	5.4	4.4	6.6	8,739	25.2	24.0	26.4	-19.8
	Normal		92.8	91.5	94		68.6	67.3	69.8	24.2
	Overweight/Obese		1.8	1.3	2.5		6.2	5.6	6.9	-4.4
Europe and Central Asia	Thin	7,126	2.2	1.8	2.6	38,528	3.1	2.8	3.4	-0.9
	Normal		86.6	84.8	88.2		44.7	43.5	46.0	41.9
	Overweight/Obese		11.3	9.7	13.1		52.2	50.9	53.4	-40.9
Albania, 2008-09	Thin	1,257	0.8	0.4	1.6	5,885	1.9	1.3	2.6	-1.1
	Normal		88.4	86.2	90.4		51.2	49.6	52.8	37.2
	Overweight/Obese		10.8	8.9	13.0		46.9	45.2	48.7	-36.1
Armenia, 2015-16	Thin	576	0.7	0.3	1.7	4,981	3.0	2.5	3.6	-2.3
	Normal		88.2	84.6	91.0		47.2	45.5	49.0	41.0
	Overweight/Obese		11.1	8.4	14.7		49.8	48.1	51.5	-38.7
Azerbaijan, 2006	Thin	1,158	1.8	1.1	3.1	6,386	3.2	2.6	3.9	-1.4
	Normal		86.9	84.2	89.3		41.2	39.5	42.8	45.7
	Overweight/Obese		11.3	9.1	13.9		55.6	53.8	57.4	-44.3
Kyrgyz Republic, 2012	Thin	1,326	2.6	1.6	4.3	5,867	4.5	3.8	5.3	-1.9
	Normal		89.6	87.5	91.4		52.0	50.0	53.9	37.6
	Overweight/Obese		7.7	6.2	9.5		43.5	41.6	45.4	-35.8
Moldova, 2005	Thin	1,143	1.9	1.2	2.9	5,671	3.4	3.0	4.0	-1.5
	Normal		88.5	86.4	90.4		47.1	45.5	48.7	41.4
	Overweight/Obese		9.5	7.8	11.6		49.5	47.9	51.0	-40.0
Tajikistan, 2012	Thin	1,614	3.8	2.9	4.9	6,879	7.8	7.0	8.7	-4.0
	Normal		88.2	86.4	89.9		56.2	54.7	57.7	32.0
	Overweight/Obese		8.0	6.7	9.5		36.0	34.4	37.6	-28.0
Turkey, 2003-04	Thin	51	0.0	0.0	0.0	2,686	1.7	1.2	2.4	-1.7
	Normal		(67.3)	45.6	83.5		40.4	37.9	42.9	(26.9)
	Overweight/Obese		(32.7)	16.5	54.4		57.9	55.4	60.3	(-25.2)

Continued...

Table A2.1—Continued

World region	BMI category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Percentage point difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
Latin America and Caribbean	Thin	27,825	1.3	1.1	1.5	117,322	2.6	2.5	2.7	-1.3
	Normal		75.8	75.1	76.5		41.4	41.0	41.9	34.4
	Overweight/Obese		22.9	22.2	23.7		56.0	55.5	56.4	-33.1
Bolivia, 2008	Thin	2,731	0.3	0.1	0.6	12,103	1.2	1.0	1.5	-0.9
	Normal		72.7	70.3	74.9		42.0	40.7	43.4	30.7
	Overweight/Obese		27.0	24.8	29.4		56.7	55.4	58.1	-29.7
Colombia, 2009-10	Thin	6,657	1.4	1.1	1.8	35,682	2.8	2.6	3.1	-1.4
	Normal		78.3	77.1	79.5		44.4	43.7	45.2	33.9
	Overweight/Obese		20.3	19.1	21.6		52.7	52.0	53.4	-32.4
Dominican Republic, 2013	Thin	1,295	4.0	2.5	6.3	6,896	4.4	3.7	5.2	-0.4
	Normal		73.3	70.0	76.3		38.4	36.6	40.3	34.9
	Overweight/Obese		22.7	20.0	25.7		57.2	55.5	59.0	-34.5
Guatemala 2014-15	Thin	4,487	0.6	0.4	0.9	18,530	1.7	1.5	1.9	-1.1
	Normal		72.5	70.8	74.1		37.9	36.9	39.0	34.6
	Overweight/Obese		27.0	25.3	28.7		60.4	59.3	61.4	-33.4
Guyana, 2009	Thin	704	7.8	5.5	10.9	3,578	6.5	5.6	7.7	1.3
	Normal		71.8	67.4	75.9		37.7	35.4	40.2	34.1
	Overweight/Obese		20.4	16.6	24.7		55.7	53.4	58.0	-35.3
Haiti, 2012	Thin	1,804	3.1	2.3	4.1	6,613	9.1	8.2	10.1	-6.0
	Normal		90.0	88.0	91.7		59.5	57.7	61.2	30.5
	Overweight/Obese		6.9	5.5	8.7		31.4	29.6	33.3	-24.5
Honduras, 2011-12	Thin	3,816	1.4	1.0	1.9	16,172	2.8	2.5	3.1	-1.4
	Normal		74.8	73.0	76.6		37.4	36.3	38.5	37.4
	Overweight/Obese		23.8	22.1	25.6		59.8	58.7	60.9	-36.0
Nicaragua, 2001	Thin	2,349	0.7	0.4	1.2	9,005	2.5	2.1	3.0	-1.8
	Normal		73.0	70.6	75.2		41.4	40.1	42.7	31.6
	Overweight/Obese		26.3	24.1	28.7		56.1	54.7	57.5	-29.8
Peru, 2012	Thin	3,481	0.4	0.2	0.8	18,330	1.1	0.9	1.3	-0.7
	Normal		73.1	71.0	75.1		37.2	36.2	38.3	35.9
	Overweight/Obese		26.5	24.5	28.6		61.7	60.7	62.8	-35.2
Middle East and North Africa	Thin	7,485	4.9	4.3	5.5	53,380	3.9	3.7	4.2	1.0
	Normal		80.2	78.9	81.4		26.8	26.1	27.4	53.4
	Overweight/Obese		15.0	13.8	16.2		69.3	68.5	70.0	-54.3
Egypt, 2014	Thin	269	0.1	0.0	0.6	18,500	0.2	0.2	0.3	-0.1
	Normal		48.6	41.9	55.4		14.5	13.8	15.2	34.1
	Overweight/Obese		51.3	44.5	58.0		85.3	84.5	86.0	-34.0
Jordan, 2012	Thin	74	1.6	0.2	10.6	6,100	1.5	1.0	2.2	0.1
	Normal		59.1	41.2	74.8		26.9	25.0	28.8	32.2
	Overweight/Obese		39.4	23.7	57.5		71.7	69.7	73.5	-32.3
Morocco, 2003-04	Thin	2,652	1.6	1.1	2.1	12,648	5.3	4.8	5.9	-3.7
	Normal		85.3	83.8	86.7		51.6	50.3	52.8	33.7
	Overweight/Obese		13.2	11.8	14.6		43.1	41.8	44.4	-29.9
Yemen, 2013	Thin	4,390	10.1	8.9	11.5	16,345	20.8	19.6	22.1	-10.7
	Normal		82.7	81.1	84.2		49.5	48.4	50.6	33.2
	Overweight/Obese		7.2	6.2	8.2		29.7	28.3	31.1	-22.5

Continued...

Table A2.1—Continued

World region	BMI category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Percentage point difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
South Asia	Thin	102,825	10.9	10.6	11.2	118,932	29.4	28.8	30.0	-18.5
	Normal		84.2	83.8	84.5		52.5	52.0	52.9	31.7
	Overweight/Obese		5.0	4.7	5.2		18.1	17.6	18.7	-13.1
Bangladesh, 2014	Thin	1,188	6.4	5.0	8.2	14,858	17.2	16.1	18.5	-10.8
	Normal		86.3	83.8	88.5		57.2	56.1	58.2	29.1
	Overweight/Obese		7.3	5.7	9.4		25.6	24.1	27.2	-18.3
India, 2015-16	Thin	96,482	11.3	11.0	11.6	533,001	18.8	18.6	19.0	-7.5
	Normal		83.9	83.5	84.2		57.0	56.8	57.3	26.9
	Overweight/Obese		4.8	4.6	5.0		24.2	23.9	24.4	-19.4
Maldives, 2009	Thin	27	ND	ND	ND	5,103	7.2	6.4	8.2	ND
	Normal		ND	ND	ND		47.0	45.1	48.9	ND
	Overweight/Obese		ND	ND	ND		45.8	43.6	47.9	ND
Nepal, 2016	Thin	1,014	4.7	3.4	6.4	4,851	14.0	12.5	15.6	-9.3
	Normal		90.5	88.4	92.3		59.1	57.0	61.2	31.4
	Overweight/Obese		4.8	3.5	6.5		26.9	24.8	29.1	-22.1
Pakistan, 2012-13	Thin	119	3.6	1.2	9.9	3,999	13.6	11.8	15.8	-10.0
	Normal		88.5	79.6	93.8		44.9	42.9	47.0	43.6
	Overweight/Obese		7.9	3.7	16.2		41.4	38.7	44.2	-33.5
sub-Saharan Africa	Thin	47,594	3.8	3.5	4.2	198,456	10.7	10.4	11.0	-6.9
	Normal		87.3	86.7	87.8		64.2	63.8	64.7	23.1
	Overweight/Obese		8.9	8.4	9.3		25.1	24.6	25.6	-16.2
Benin, 2011-12	Thin	2,283	1.9	1.3	2.7	11,575	4.7	4.2	5.2	-2.8
	Normal		82.9	80.9	84.8		65.3	64.0	66.5	17.6
	Overweight/Obese		15.2	13.4	17.1		30.0	28.8	31.3	-14.8
Burkina Faso, 2010	Thin	1,301	4.2	3.1	5.7	5,913	13.7	12.6	14.9	-9.5
	Normal		90.4	88.4	92.1		73.4	72.0	74.8	17.0
	Overweight/Obese		5.4	4.1	7.0		12.9	11.8	14.1	-7.5
Burundi, 2010-11	Thin	952	3.6	2.5	5.1	2,899	14.0	12.6	15.5	-10.4
	Normal		89.3	87.1	91.2		78.0	76.2	79.6	11.3
	Overweight/Obese		7.1	5.5	9.0		8.0	7.1	9.1	-0.9
Cameroon, 2011	Thin	1,418	1.2	0.6	2.3	5,273	6.0	5.3	6.9	-4.8
	Normal		79.8	77.3	82.1		56.7	55.1	58.4	23.1
	Overweight/Obese		19.0	16.8	21.4		37.2	35.5	38.9	-18.2
Chad, 2014-15	Thin	1,948	5.5	4.4	6.9	7,345	17.2	16.1	18.3	-11.7
	Normal		88.3	86.4	90.0		69.3	68.0	70.6	19.0
	Overweight/Obese		6.1	4.9	7.6		13.5	12.4	14.6	-7.4
Comoros, 2012	Thin	1,011	1.3	0.7	2.5	3,524	5.0	4.1	6.1	-3.7
	Normal		82.2	79.0	85.1		51.0	48.8	53.2	31.2
	Overweight/Obese		16.4	13.6	19.8		44.0	41.5	46.5	-27.6
Congo, 2011-12	Thin	864	4.0	2.2	7.3	3,850	11.4	9.7	13.3	-7.4
	Normal		89.3	85.3	92.3		57.0	54.4	59.5	32.3
	Overweight/Obese		6.7	4.6	9.7		31.6	29.2	34.2	-24.9

Continued...

Table A2.1—Continued

World region	BMI category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Percentage point difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
Congo Democratic Republic, 2013-14	Thin	1,553	3.4	2.5	4.6	6,141	12.4	11.2	13.8	-9.0
	Normal		87.5	85.0	89.6		69.2	67.1	71.2	18.3
	Overweight/Obese		9.1	7.1	11.6		18.4	16.3	20.7	-9.3
Côte d'Ivoire, 2011-12	Thin	714	2.0	1.0	4.1	3,212	5.4	4.5	6.4	-3.4
	Normal		84.9	81.5	87.8		64.7	62.4	66.9	20.2
	Overweight/Obese		13.0	10.2	16.4		30.0	27.8	32.2	-17.0
Ethiopia, 2008	Thin	2,732	5.7	4.6	7.1	10,556	20.5	19.4	21.7	-14.8
	Normal		89.4	87.5	91.0		70.7	69.1	72.2	18.7
	Overweight/Obese		4.9	3.7	6.5		8.8	7.6	10.1	-3.9
Gabon, 2012	Thin	859	1.6	0.8	3.2	3,724	4.5	3.6	5.6	-2.9
	Normal		80.7	76.2	84.6		43.8	41.2	46.4	36.9
	Overweight/Obese		17.7	13.8	22.4		51.7	49.0	54.4	-34.0
Gambia, 2013	Thin	795	5.0	3.5	7.0	3,061	13.4	11.8	15.3	-8.4
	Normal		83.7	80.2	86.7		59.7	57.4	61.9	24.0
	Overweight/Obese		11.3	8.8	14.3		26.9	25.0	28.9	-15.6
Ghana, 2014	Thin	651	1.5	0.8	2.8	3,487	4.3	3.6	5.2	-2.8
	Normal		87.6	84.4	90.2		48.6	46.4	50.9	39.0
	Overweight/Obese		10.9	8.5	14.0		47.0	44.6	49.5	-36.1
Guinea, 2012	Thin	857	2.6	1.5	4.3	3,162	10.1	8.8	11.7	-7.5
	Normal		86.1	83.4	88.4		67.2	65.2	69.2	18.9
	Overweight/Obese		11.4	9.2	14.0		22.6	20.5	24.8	-11.2
Kenya, 2014	Thin	2,051	3.0	2.3	3.8	10,653	7.1	6.5	7.8	-4.1
	Normal		83.7	81.3	85.9		55.3	53.9	56.8	28.4
	Overweight/Obese		13.3	11.2	15.7		37.6	36.1	39.0	-24.3
Lesotho, 2014	Thin	577	1.2	0.3	4.3	2,461	3.0	2.2	3.9	-1.8
	Normal		78.9	74.8	82.6		45.1	42.8	47.5	33.8
	Overweight/Obese		19.8	16.0	24.3		51.9	49.5	54.3	-32.1
Liberia, 2013	Thin	751	1.8	0.8	3.7	3,218	5.3	4.4	6.3	-3.5
	Normal		89.6	85.4	92.6		62.9	60.2	65.6	26.7
	Overweight/Obese		8.7	6.2	12.0		31.8	29.0	34.7	-23.1
Madagascar, 2008-09	Thin	1,465	4.6	3.5	6.1	5,804	26.2	24.6	28.0	-21.6
	Normal		94.2	92.5	95.5		65.9	64.1	67.8	28.3
	Overweight/Obese		1.2	0.7	2.1		7.8	6.9	8.9	-6.6
Malawi, 2015-16	Thin	1,294	1.0	0.5	1.9	5,674	5.6	4.9	6.4	-4.6
	Normal		88.9	86.5	90.9		70.1	68.5	71.6	18.8
	Overweight/Obese		10.1	8.2	12.4		24.4	22.9	25.8	-14.3
Mali, 2012-13	Thin	695	3.0	1.9	4.7	3,684	9.9	8.7	11.2	-6.9
	Normal		88.1	85.5	90.3		69.7	67.8	71.5	18.4
	Overweight/Obese		8.9	7.0	11.3		20.5	18.8	22.3	-11.6
Mozambique, 2011	Thin	2,230	2.0	1.4	2.8	9,120	6.8	6.2	7.6	-4.8
	Normal		88.6	86.9	90.1		74.0	72.7	75.3	14.6
	Overweight/Obese		9.4	8.1	11.0		19.2	18.0	20.4	-9.8

Continued...

Table A2.1—Continued

World region	BMI category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Percentage point difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
Namibia, 2013	Thin	636	6.9	5.1	9.2	3,103	10.6	9.3	12.0	-3.7
	Normal		84.8	81.2	87.7		51.6	49.6	53.5	33.2
	Overweight/Obese		8.4	6.2	11.3		37.9	35.9	39.9	-29.5
Niger, 2012	Thin	648	7.5	5.5	10.2	3,444	12.4	11.0	13.9	-4.9
	Normal		88.3	85.2	90.8		67.2	65.1	69.2	21.1
	Overweight/Obese		4.2	2.9	6.0		20.4	18.5	22.4	-16.2
Nigeria, 2013	Thin	6,041	4.7	4.0	5.4	25,829	8.3	7.8	8.9	-3.6
	Normal		87.6	86.5	88.6		62.1	61.1	63.1	25.5
	Overweight/Obese		7.7	6.9	8.6		29.6	28.5	30.7	-21.9
Rwanda, 2014-15	Thin	1,152	1.5	0.9	2.6	4,737	5.3	4.7	6.0	-3.8
	Normal		82.4	80.1	84.5		71.8	70.3	73.1	10.6
	Overweight/Obese		16.1	14.1	18.4		22.9	21.6	24.3	-6.8
São Tomé and Príncipe, 2008-09	Thin	363	0.3	0.1	1.1	1,559	6.0	4.5	8.0	-5.7
	Normal		83.1	78.8	86.6		55.0	51.5	58.6	28.1
	Overweight/Obese		16.7	13.1	21.0		38.9	35.7	42.3	-22.2
Senegal, 2010-2011	Thin	1,046	9.4	7.5	11.8	3,950	18.1	16.3	20.1	-8.7
	Normal		83.5	80.6	86.1		56.2	53.7	58.7	27.3
	Overweight/Obese		7.1	5.2	9.6		25.6	23.3	28.2	-18.5
Sierra Leone, 2013	Thin	1,346	2.9	1.9	4.4	5,548	7.3	6.4	8.2	-4.4
	Normal		87.6	85.3	89.6		71.4	69.6	73.2	16.2
	Overweight/Obese		9.5	7.7	11.6		21.3	19.5	23.2	-11.8
Swaziland, 2006-07	Thin	979	0.4	0.1	1.0	3,329	1.8	1.4	2.4	-1.4
	Normal		73.6	70.4	76.4		38.5	36.5	40.4	35.1
	Overweight/Obese		26.1	23.2	29.1		59.7	57.7	61.7	-33.6
Tanzania, 2015-16	Thin	2,157	2.7	2.0	3.7	9,139	7.0	6.4	7.7	-4.3
	Normal		85.1	83.2	86.8		59.5	58.0	61.1	25.6
	Overweight/Obese		12.2	10.6	14.0		33.4	31.8	35.1	-21.2
Togo, 2013-14	Thin	702	1.0	0.6	1.9	3,482	5.8	5.0	6.7	-4.8
	Normal		85.0	81.8	87.8		59.0	57.2	60.9	26.0
	Overweight/Obese		13.9	11.3	17.2		35.2	33.3	37.2	-21.3
Uganda, 2011	Thin	502	1.5	0.7	3.3	1,734	10.9	9.2	12.8	-9.4
	Normal		82.9	78.7	86.5		67.9	65.1	70.5	15.0
	Overweight/Obese		15.6	12.2	19.7		21.3	19.0	23.8	-5.7
Zambia, 2013-14	Thin	2,736	1.9	1.4	2.7	11,199	8.5	7.8	9.1	-6.6
	Normal		88.1	86.4	89.5		64.6	63.4	65.8	23.5
	Overweight/Obese		10.0	8.7	11.5		26.9	25.7	28.1	-16.9
Zimbabwe, 2015	Thin	1,667	0.6	0.3	1.2	6,870	4.2	3.7	4.8	-3.6
	Normal		83.9	81.8	85.9		54.7	53.0	56.4	29.2
	Overweight/Obese		15.4	13.5	17.5		41.1	39.4	42.8	-25.7

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Samples exclude pregnant women and women with birth in the preceding 2 months.

Ever-married sample surveys Bangladesh 2014, Egypt 2014, Jordan 2012, Maldives 2009, Pakistan 2012-13, Turkey 2003-04.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all BMI categories (thin, normal, and overweight/obese).

Table A2.2 Comparison between BMI-for-age in boys age 15-19 and BMI in men age 20-49

World region	BMI category	Prevalence 15-19				Prevalence 20-49				Percentage point difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
Europe and Central Asia	Thin	897	3.1	1.5	6.3	4,049	0.5	0.3	1.0	2.6
	Normal		75.1	70.3	79.3		49.6	46.7	52.6	25.5
	Overweight/Obese		21.8	17.9	26.3		49.8	46.9	52.8	-28.0
Albania, 2008-09	Thin	567	0.1	0.0	0.5	2,315	0.5	0.2	1.1	-0.4
	Normal		72.1	66.9	76.8		36.9	34.4	39.5	35.2
	Overweight/Obese		27.8	23.1	33.0		62.6	60.0	65.2	-34.8
Azerbaijan, 2006	Thin	323	4.3	2.0	8.8	1,723	0.5	0.2	1.2	3.8
	Normal		76.3	69.7	81.7		53.5	49.7	57.2	22.8
	Overweight/Obese		19.5	14.5	25.6		46.0	42.3	49.7	-26.5
Latin America and Caribbean	Thin	567	11.8	8.8	15.6	2,567	8.0	6.6	9.6	3.8
	Normal		74.0	69.2	78.3		55.0	52.5	57.5	19.0
	Overweight/Obese		14.2	11.2	17.8		37.0	34.4	39.7	-22.8
Guyana, 2009	Thin	545	11.8	8.8	15.7	2,600	8.0	6.6	9.6	3.8
	Normal		74.0	69.2	78.3		55.0	52.5	57.5	19.0
	Overweight/Obese		14.2	11.2	17.8		37.0	34.4	39.7	-22.8
South Asia	Thin	16,426	21.6	20.6	22.6	86,021	15.4	15.0	15.8	6.2
	Normal		72.8	71.7	73.9		63.6	63.0	64.2	9.2
	Overweight/Obese		5.6	5.0	6.2		21.0	20.5	21.6	-15.4
Bangladesh, 2011	Thin	15	ND	ND	ND	52,655	28.7	28.0	29.4	ND
	Normal		ND	ND	ND		60.3	59.7	61.0	ND
	Overweight/Obese		ND	ND	ND		10.9	10.5	11.4	ND
India, 2015-16	Thin	15,039	21.8	20.8	22.8	3,104	10.7	9.4	12.2	11.1
	Normal		72.6	71.5	73.7		67.9	65.8	69.9	4.7
	Overweight/Obese		5.6	5.0	6.3		21.4	19.6	23.3	-15.8
Nepal, 2016	Thin	772	13.4	10.6	16.8	1,371	26.5	24.0	29.1	-13.1
	Normal		82.0	78.3	85.2		67.3	64.5	70.0	14.7
	Overweight/Obese		4.6	2.9	7.4		6.2	4.9	7.9	-1.6
sub-Saharan Africa	Thin	11,032	9.0	8.0	10.1	39,025	7.1	6.6	7.6	1.9
	Normal		88.8	87.6	90.0		77.9	76.8	78.9	10.9
	Overweight/Obese		2.1	1.7	2.8		15.0	14.0	16.0	-12.9
Ethiopia, 2008	Thin	2,157	28.3	25.4	31.4	8,451	25.4	23.7	27.1	2.9
	Normal		70.9	67.7	73.9		70.8	69.1	72.4	0.1
	Overweight/Obese		0.8	0.3	2.0		3.9	3.3	4.4	-3.1
Ghana, 2014	Thin	707	6.5	4.7	9.0	2,937	5.2	4.4	6.3	1.3
	Normal		91.4	88.6	93.5		75.1	72.8	77.2	16.3
	Overweight/Obese		2.1	1.1	4.0		19.7	17.6	22.0	-17.6
Lesotho, 2014	Thin	569	8.1	5.7	11.3	1,900	9.5	8.0	11.4	-1.4
	Normal		89.6	86.2	92.2		75.5	73.0	77.8	14.1
	Overweight/Obese		2.3	1.2	4.3		15.0	13.1	17.0	-12.7
Namibia, 2013	Thin	689	21.9	18.6	25.6	2,731	14.9	13.2	16.8	7.0
	Normal		75.8	71.8	79.4		70.7	68.3	72.9	5.1
	Overweight/Obese		2.3	1.1	4.4		14.4	12.7	16.3	-12.1

Continued...

Table A2.2—Continued

World region	BMI category	Prevalence 15-19				Prevalence 20-49				Percentage point difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
Rwanda, 2014-15	Thin	1,214	11.6	9.8	13.6	4,221	8.9	8.0	9.9	2.7
	Normal		87.8	85.7	89.7		86.3	85.1	87.4	1.5
	Overweight/Obese		0.6	0.3	1.2		4.8	4.1	5.6	-4.2
São Tomé and Príncipe, 2008-09	Thin	349	6.2	3.3	11.5	1,334	3.9	2.7	5.5	2.3
	Normal		83.9	77.7	88.6		70.4	67.3	73.3	13.5
	Overweight/Obese		9.9	6.3	15.1		25.7	22.8	28.8	-15.8
Senegal, 2010-2011	Thin	937	25.4	21.9	29.2	2,897	19.3	17.3	21.5	6.1
	Normal		73.7	69.9	77.2		71.3	69.0	73.5	2.4
	Overweight/Obese		0.9	0.4	2.0		9.4	7.8	11.4	-8.5
Sierra Leone, 2013	Thin	1,200	7.2	5.4	9.6	4,835	7.1	6.1	8.2	0.1
	Normal		87.5	84.6	89.9		83.9	82.1	85.5	3.6
	Overweight/Obese		5.3	4.0	7.0		9.1	7.7	10.6	-3.8
Swaziland, 2006-07	Thin	1,108	5.3	4.1	6.7	2,677	4.0	3.3	5.0	1.3
	Normal		91.5	89.7	93.0		71.2	69.1	73.3	20.3
	Overweight/Obese		3.2	2.3	4.4		24.7	22.7	26.8	-21.5
Uganda, 2011	Thin	468	9.3	6.7	12.7	1,593	12.7	10.8	14.9	-3.4
	Normal		89.9	86.1	92.7		81.6	79.1	83.9	8.3
	Overweight/Obese		0.8	0.3	2.7		5.7	4.4	7.4	-4.9
Zimbabwe, 2015	Thin	1,744	8.7	7.2	10.4	5,617	6.9	6.1	7.7	1.8
	Normal		89.2	87.4	90.8		77.3	75.8	78.8	11.9
	Overweight/Obese		2.1	1.5	3.0		15.8	14.3	17.4	-13.7

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all BMI categories (thin, normal, and overweight/obese).

Table A2.3 Percentage of non-pregnant girls age 15-19 according to BMI-for-age categories

World region	N	Thinness (<-2SD)			Normal (-2SD to +1SD)			Overweight or obese (>+1SD)		
		%	LB	UB	%	LB	UB	%	LB	UB
East Asia and Pacific	5,535	5.0	4.0	6.3	89.6	87.7	91.2	5.4	4.3	6.7
Cambodia, 2014	1,435	4.3	3.2	5.7	91.6	89.7	93.1	4.2	3.1	5.5
Myanmar, 2015-16	1,450	5.2	4.0	6.7	89.1	86.8	91.0	5.7	4.4	7.4
Timor-Leste, 2009-10	2,474	5.4	4.4	6.6	92.8	91.5	94.0	1.8	1.3	2.5
Europe and Central Asia	7,126	2.2	1.8	2.6	86.6	84.8	88.2	11.3	9.7	13.1
Albania, 2008-09	1,257	0.8	0.4	1.6	88.4	86.2	90.4	10.8	8.9	13.0
Armenia, 2015-16	576	0.7	0.3	1.7	88.2	84.6	91.0	11.1	8.4	14.7
Azerbaijan, 2006	1,158	1.8	1.1	3.1	86.9	84.2	89.3	11.3	9.1	13.9
Kyrgyz Republic, 2012	1,326	2.6	1.6	4.3	89.6	87.5	91.4	7.7	6.2	9.5
Moldova, 2005	1,143	1.9	1.2	2.9	88.5	86.4	90.4	9.5	7.8	11.6
Tajikistan, 2012	1,614	3.8	2.9	4.9	88.2	86.4	89.9	8.0	6.7	9.5
Turkey, 2003-04	51	0.0	0.0	0.0	(67.3)	45.6	83.5	(32.7)	16.5	54.4
Latin America and Caribbean	25,489	1.3	1.1	1.5	75.8	75.1	76.5	22.9	22.2	23.7
Bolivia, 2008	2,731	0.3	0.1	0.6	72.7	70.3	74.9	27.0	24.8	29.4
Colombia, 2009-10	6,657	1.4	1.1	1.8	78.3	77.1	79.5	20.3	19.1	21.6
Dominican Republic, 2013	1,295	4.0	2.5	6.3	73.3	70.0	76.3	22.7	20.0	25.7
Guatemala 2014-15	4,487	0.6	0.4	0.9	72.5	70.8	74.1	27.0	25.3	28.7
Guyana, 2009	704	7.8	5.5	10.9	71.8	67.4	75.9	20.4	16.6	24.7
Haiti, 2012	1,804	3.1	2.3	4.1	90.0	88.0	91.7	6.9	5.5	8.7
Honduras, 2011-12	3,816	1.4	1.0	1.9	74.8	73.0	76.6	23.8	22.1	25.6
Nicaragua, 2001	2,348	0.7	0.4	1.2	73.0	70.6	75.2	26.3	24.1	28.7
Peru, 2012	3,481	0.4	0.2	0.8	73.1	71.0	75.1	26.5	24.5	28.6
Middle East and North Africa	7,482	4.9	4.3	5.5	80.2	78.9	81.4	15.0	13.8	16.2
Egypt, 2014	269	0.1	0.0	0.6	48.6	41.9	55.4	51.3	44.5	58.0
Jordan, 2012	74	1.6	0.2	10.6	59.1	41.2	74.8	39.4	23.7	57.5
Morocco, 2003-04	2,652	1.6	1.1	2.1	85.3	83.8	86.7	13.2	11.8	14.6
Yemen, 2013	4,386	10.1	8.9	11.5	82.7	81.1	84.2	7.2	6.2	8.2
South Asia	102,819	10.9	10.6	11.2	84.2	83.8	84.5	5.0	4.7	5.2
Bangladesh, 2014	1,188	6.4	5.0	8.2	86.3	83.8	88.5	7.3	5.7	9.4
India, 2015-16	96,476	11.3	11.0	11.6	83.9	83.5	84.2	4.8	4.6	5.0
Maldives, 2009	27	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nepal, 2016	1,014	4.7	3.4	6.4	90.5	88.4	92.3	4.8	3.5	6.5
Pakistan, 2012-13	119	3.6	1.2	9.9	88.5	79.6	93.8	7.9	3.7	16.2
sub-Saharan Africa	47,591	3.8	3.5	4.2	87.3	86.7	87.8	8.9	8.4	9.3
Benin, 2011-12	2,282	1.9	1.3	2.7	82.9	80.9	84.8	15.2	13.4	17.1
Burkina Faso, 2010	1,301	4.2	3.1	5.7	90.4	88.4	92.1	5.4	4.1	7.0
Burundi, 2010-11	952	3.6	2.5	5.1	89.3	87.1	91.2	7.1	5.5	9.0
Cameroon, 2011	1,418	1.2	0.6	2.3	79.8	77.3	82.1	19.0	16.8	21.4
Chad, 2014-15	1,948	5.5	4.4	6.9	88.3	86.4	90.0	6.1	4.9	7.6
Comoros, 2012	1,011	1.3	0.7	2.5	82.2	79.0	85.1	16.4	13.6	19.8
Congo, 2011-12	864	4.0	2.2	7.3	89.3	85.3	92.3	6.7	4.6	9.7

Continued...

Table A2.3—Continued

World region	N	Thinness (<-2SD)			Normal (-2SD to +1SD)			Overweight or obese (>+1SD)		
		%	LB	UB	%	LB	UB	%	LB	UB
Congo Democratic Republic, 2013-14	1,553	3.4	2.5	4.6	87.5	85.0	89.6	9.1	7.1	11.6
Côte d'Ivoire, 2011-12	714	2.0	1.0	4.1	84.9	81.5	87.8	13.0	10.2	16.4
Ethiopia, 2016	2,732	5.7	4.6	7.1	89.4	87.5	91.0	4.9	3.7	6.5
Gabon, 2012	859	1.6	0.8	3.2	80.7	76.2	84.6	17.7	13.8	22.4
Gambia, 2013	795	5.0	3.5	7.0	83.7	80.2	86.7	11.3	8.8	14.3
Ghana, 2014	651	1.5	0.8	2.8	87.6	84.4	90.2	10.9	8.5	14.0
Guinea, 2012	857	2.6	1.5	4.3	86.1	83.4	88.4	11.4	9.2	14.0
Kenya, 2014	2,051	3.0	2.3	3.8	83.7	81.3	85.9	13.3	11.2	15.7
Lesotho, 2014	577	1.2	0.3	4.3	78.9	74.8	82.6	19.8	16.0	24.3
Liberia, 2013	751	1.8	0.8	3.7	89.6	85.4	92.6	8.7	6.2	12.0
Madagascar, 2008-09	1,465	4.6	3.5	6.1	94.2	92.5	95.5	1.2	0.7	2.1
Malawi, 2015-16	1,294	1.0	0.5	1.9	88.9	86.5	90.9	10.1	8.2	12.4
Mali, 2012-13	695	3.0	1.9	4.7	88.1	85.5	90.3	8.9	7.0	11.3
Mozambique, 2011	2,230	2.0	1.4	2.8	88.6	86.9	90.1	9.4	8.1	11.0
Namibia, 2013	636	6.9	5.1	9.2	84.8	81.2	87.7	8.4	6.2	11.3
Niger, 2012	648	7.5	5.5	10.2	88.3	85.2	90.8	4.2	2.9	6.0
Nigeria, 2013	6,039	4.7	4.0	5.4	87.6	86.5	88.6	7.7	6.9	8.6
Rwanda, 2014-15	1,152	1.5	0.9	2.6	82.4	80.1	84.5	16.1	14.1	18.4
São Tomé and Príncipe, 2008-09	363	0.3	0.1	1.1	83.1	78.8	86.6	16.7	13.1	21.0
Senegal, 2010-2011	1,046	9.4	7.5	11.8	83.5	80.6	86.1	7.1	5.2	9.6
Sierra Leone, 2013	1,346	2.9	1.9	4.4	87.6	85.3	89.6	9.5	7.7	11.6
Swaziland, 2006-07	979	0.4	0.1	1.0	73.6	70.4	76.4	26.1	23.2	29.1
Tanzania, 2015-16	2,157	2.7	2.0	3.7	85.1	83.2	86.8	12.2	10.6	14.0
Togo, 2013-14	702	1.0	0.6	1.9	85.0	81.8	87.8	13.9	11.3	17.2
Uganda, 2011	502	1.5	0.7	3.3	82.9	78.7	86.5	15.6	12.2	19.7
Zambia, 2013-14	2,736	1.9	1.4	2.7	88.1	86.4	89.5	10.0	8.7	11.5
Zimbabwe, 2015	1,667	0.6	0.3	1.2	83.9	81.8	85.9	15.4	13.5	17.5

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Samples exclude pregnant women and women with birth in the preceding 2 months.

Ever-married sample surveys Bangladesh 2014, Egypt 2014, Jordan 2012, Maldives 2009, Pakistan 2012-13, Turkey 2003-04.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all BMI categories (thin, normal, and overweight/obese).

Table A2.4 Percentage of boys age 15-19 according to BMI-for-age categories

World Region	N	Thinness (<-2SD)			Normal (-2SD to +1SD)			Overweight or obese (>+1SD)		
		%	LB	UB	%	LB	UB	%	LB	UB
Europe and Central Asia	897	3.1	1.5	6.3	75.1	70.3	79.3	21.8	17.9	26.3
Albania, 2008-09	567	0.1	0.0	0.5	72.1	66.9	76.8	27.8	23.1	33.0
Azerbaijan, 2006	323	4.3	2.0	8.8	76.3	69.7	81.7	19.5	14.5	25.6
Latin America and Caribbean	567	11.8	8.8	15.6	74.0	69.2	78.3	14.2	11.2	17.8
Guyana, 2009	545	11.8	8.8	15.7	74.0	69.2	78.3	14.2	11.2	17.8
South Asia	16,426	21.6	20.6	22.6	72.8	71.7	73.9	5.6	5.0	6.2
Bangladesh, 2011	15	ND	ND	ND	ND	ND	ND	ND	ND	ND
India, 2015-16	15,039	21.8	20.8	22.8	72.6	71.5	73.7	5.6	5.0	6.3
Nepal, 2016	772	13.4	10.6	16.8	82.0	78.3	85.2	4.6	2.9	7.4
sub-Saharan Africa	11,032	9.0	8.0	10.1	88.8	87.6	90.0	2.1	1.7	2.8
Ethiopia, 2016	2,157	28.3	25.4	31.4	70.9	67.7	73.9	0.8	0.3	2.0
Ghana, 2014	707	6.5	4.7	9.0	91.4	88.6	93.5	2.1	1.1	4.0
Lesotho, 2014	569	8.1	5.7	11.3	89.6	86.2	92.2	2.3	1.2	4.3
Namibia, 2013	689	21.9	18.6	25.6	75.8	71.8	79.4	2.3	1.1	4.4
Rwanda, 2014-15	1,214	11.6	9.8	13.6	87.8	85.7	89.7	0.6	0.3	1.2
São Tomé and Príncipe, 2008-09	349	6.2	3.3	11.5	83.9	77.7	88.6	9.9	6.3	15.1
Senegal, 2010-2011	937	25.4	21.9	29.2	73.7	69.9	77.2	0.9	0.4	2.0
Sierra Leone, 2013	1,200	7.2	5.4	9.6	87.5	84.6	89.9	5.3	4.0	7.0
Swaziland, 2006-07	1,108	5.3	4.1	6.7	91.5	89.7	93.0	3.2	2.3	4.4
Uganda, 2011	468	9.3	6.7	12.7	89.9	86.1	92.7	0.8	0.3	2.7
Zimbabwe, 2015	1,744	8.7	7.2	10.4	89.2	87.4	90.8	2.1	1.5	3.0

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all BMI categories (thin, normal, and overweight/obese).

Table A2.5 Percentage of non-pregnant girls age 15-19 according to BMI-for-age categories by residence

World region	BMI category	Urban 15-19				Rural 15-19				
		N	%	LB	UB	N	%	LB	UB	
East Asia and Pacific	Thin	1,580	6.9	4.9	9.6	3,955	4.2	3.2	5.6	
	Normal		84.2	79.5	88.0		91.9	90.2	93.4	
	Overweight/Obese		8.9	6.3	12.5		3.8	2.9	5.1	
	Cambodia, 2014	Thin	277	ND	ND	ND	1,158	(4.0)	2.8	5.7
		Normal		86.9	82.4	90.4		92.7	90.6	94.4
		Overweight/Obese		(7.8)	5.1	11.7		(3.3)	2.2	4.8
	Myanmar, 2015-16	Thin	473	(7.1)	4.9	10.2	978	(4.2)	2.9	6.1
		Normal		83.6	78.2	87.9		91.7	89.5	93.5
		Overweight/Obese		(9.2)	6.3	13.4		(4.1)	2.9	5.7
Timor-Leste, 2009-10	Thin	582	(4.5)	3.0	6.6	1,892	5.6	4.4	7.1	
	Normal		93.4	90.6	95.4		92.6	91.1	94.0	
	Overweight/Obese		ND	ND	ND		(1.7)	1.2	2.5	
Europe and Central Asia	Thin	3,061	2.1	1.5	2.9	4,065	2.2	1.7	2.8	
	Normal		85.0	81.6	87.8		87.7	85.6	89.5	
	Overweight/Obese		13.0	10.2	16.3		10.1	8.4	12.2	
	Albania, 2008-09	Thin	472	ND	ND	ND	785	ND	ND	ND
		Normal		86.3	82.5	89.4		89.7	86.7	92.1
		Overweight/Obese		12.3	9.4	15.9		9.9	7.5	12.8
	Armenia, 2015-16	Thin	306	ND	ND	ND	270	ND	ND	ND
		Normal		86.4	80.5	90.8		90.2	86.0	93.2
		Overweight/Obese		(13.0)	8.7	19.0		(9.0)	6.0	13.2
Azerbaijan, 2006	Thin	650	ND	ND	ND	508	ND	ND	ND	
	Normal		87.1	83.0	90.3		86.8	82.9	89.9	
	Overweight/Obese		10.8	7.9	14.5		11.9	8.8	15.8	
Kyrgyz Republic, 2012	Thin	465	ND	ND	ND	861	ND	ND	ND	
	Normal		93.3	89.8	95.6		87.7	84.9	90.0	
	Overweight/Obese		ND	ND	ND		9.5	7.5	11.8	
Moldova, 2005	Thin	429	ND	ND	ND	715	ND	ND	ND	
	Normal		87.9	84.7	90.4		88.9	85.9	91.4	
	Overweight/Obese		9.5	7.2	12.4		9.6	7.3	12.5	
Tajikistan, 2012	Thin	376	ND	ND	ND	1,238	(3.7)	2.7	5.1	
	Normal		87.3	84.2	89.8		88.5	86.3	90.5	
	Overweight/Obese		8.7	6.8	11.2		7.8	6.2	9.7	
Turkey, 2003-04	Thin	31	ND	ND	ND	20	ND	ND	ND	
	Normal		ND	ND	ND		ND	ND	ND	
	Overweight/Obese		ND	ND	ND		ND	ND	ND	
Latin America and Caribbean Region	Thin	14,226	1.4	1.1	1.7	11,263	1.1	0.8	1.5	
	Normal		75.1	74.1	76.1		77.6	76.4	78.7	
	Overweight/Obese		23.5	22.5	24.5		21.3	20.2	22.4	
	Bolivia, 2008	Thin	1,785	ND	ND	ND	946	ND	ND	ND
		Normal		73.6	70.9	76.1		71.0	66.4	75.2
		Overweight/Obese		26.0	23.5	28.7		28.9	24.7	33.5

Continued...

Table A2.5—Continued

World region	BMI category	Urban 15-19				Rural 15-19			
		N	%	LB	UB	N	%	LB	UB
Colombia, 2009-10	Thin	5,028	1.5	1.2	2.0	1,630	ND	ND	ND
	Normal		78.8	77.3	80.2		76.8	74.2	79.3
	Overweight/Obese		19.7	18.3	21.1		22.2	19.9	24.8
Dominican Republic, 2013	Thin	983	(3.7)	2.2	6.0	311	ND	ND	ND
	Normal		71.8	68.0	75.2		78.0	71.2	83.5
	Overweight/Obese		24.6	21.3	28.2		16.9	13.0	21.8
Guatemala, 2014-15	Thin	1,900	ND	ND	ND	2,587	ND	ND	ND
	Normal		70.2	67.4	72.8		74.1	72.0	76.2
	Overweight/Obese		29.1	26.5	31.9		25.4	23.3	27.5
Guyana, 2009	Thin	246	ND	ND	ND	459	(9.1)	6.1	13.4
	Normal		70.9	63.4	77.5		72.3	66.8	77.3
	Overweight/Obese		23.7	17.4	31.5		18.6	14.3	23.8
Haiti, 2012	Thin	816	ND	ND	ND	989	(2.9)	1.9	4.2
	Normal		88.2	84.9	90.8		91.5	88.8	93.5
	Overweight/Obese		8.5	6.3	11.3		5.7	3.9	8.2
Honduras, 2011-12	Thin	1,977	ND	ND	ND	1,839	(1.1)	0.7	1.7
	Normal		71.9	69.0	74.6		78.0	75.8	80.0
	Overweight/Obese		26.5	23.8	29.4		20.9	19.0	23.0
Nicaragua, 2001	Thin	1,477	ND	ND	ND	872	ND	ND	ND
	Normal		72.6	69.4	75.7		73.6	70.2	76.7
	Overweight/Obese		26.7	26.7	23.7		25.7	22.6	30.0
Peru, 2012	Thin	2,551	ND	ND	ND	930	ND	ND	ND
	Normal		71.6	68.9	74.0		77.4	74.2	80.4
	Overweight/Obese		27.9	25.4	30.5		22.6	19.6	25.8
Middle East and Northern Africa	Thin	2,655	3.7	3.0	4.6	4,830	5.7	4.9	6.7
	Normal		81	79.2	82.7		79.5	77.7	81.2
	Overweight/Obese		15.3	13.7	17.0		14.7	13.2	16.5
Egypt, 2014	Thin	46	ND	ND	ND	223	ND	ND	ND
	Normal		(48.4)	32.7	64.4		48.7	41.3	56.1
	Overweight/Obese		(51.6)	35.6	67.3		51.2	43.8	58.6
Jordan, 2012	Thin	64	ND	ND	ND	10	ND	ND	ND
	Normal		(59.6)	39.6	76.9		ND	ND	ND
	Overweight/Obese		(38.5)	21.5	59.0		ND	ND	ND
Morocco, 2003-04	Thin	1,569	ND	ND	ND	1,083	ND	ND	ND
	Normal		85.2	83.1	87.1		85.4	83.2	87.3
	Overweight/Obese		13.3	11.5	15.4		12.9	11.0	15.1
Yemen, 2013	Thin	1,377	9.4	7.5	11.7	3,013	10.5	8.9	12.3
	Normal		77.0	74.0	79.7		85.3	83.3	87.1
	Overweight/Obese		13.6	11.2	16.4		4.2	3.4	5.2

Continued...

Table A2.5—Continued

World region	BMI category	Urban 15-19				Rural 15-19			
		N	%	LB	UB	N	%	LB	UB
South Asia	Thin	27,615	10.5	9.8	11.2	75,210	11.1	10.7	11.4
	Normal		81.4	80.5	82.2		85.4	85.0	85.7
	Overweight/Obese		8.2	7.6	8.8		3.6	3.4	3.8
Bangladesh, 2014	Thin	312	ND	ND	ND	876	6.7	5.0	8.8
	Normal		84.2	78.9	88.3		87.0	84.1	89.5
	Overweight/Obese		(10.3)	6.6	15.6		6.3	4.6	8.6
India, 2015-16	Thin	28,823	11.0	10.3	11.7	67,659	11.5	11.1	11.8
	Normal		80.9	80.0	81.7		85.2	84.8	85.5
	Overweight/Obese		8.1	7.5	8.8		3.4	3.2	3.6
Maldives, 2009	Thin	10	ND	ND	ND	17	ND	ND	ND
	Normal		ND	ND	ND		ND	ND	ND
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Nepal, 2016	Thin	653	ND	ND	ND	361	ND	ND	ND
	Normal		91.3	89.0	93.2		89.1	84.4	92.4
	Overweight/Obese		(5.2)	3.6	7.6		ND	2.4	6.6
Pakistan, 2012-13	Thin	30	ND	ND	ND	89	ND	ND	ND
	Normal		(84.5)	62.1	94.8		89.8	79.3	95.3
	Overweight/Obese		ND	ND	ND		ND	ND	ND
sub-Saharan Africa	Thin	18,883	2.7	2.3	3.1	28,711	4.5	4.0	5.0
	Normal		83.8	82.7	84.8		89.3	88.7	89.9
	Overweight/Obese		13.5	12.5	14.5		6.2	5.7	6.7
Benin, 2011-12	Thin	1,104	ND	ND	ND	1,179	(2.2)	1.4	3.4
	Normal		80.9	77.6	83.8		84.9	82.4	87.0
	Overweight/Obese		17.6	14.7	20.9		12.9	10.9	15.2
Burkina Faso, 2010	Thin	450	ND	ND	ND	850	(5.9)	4.3	8.1
	Normal		89.0	85.3	91.8		91.1	88.6	93.1
	Overweight/Obese		(10.0)	7.3	13.7		ND	ND	ND
Burundi, 2010-11	Thin	109	ND	ND	ND	843	(3.6)	2.5	5.3
	Normal		75.7	69.4	81.1		91.1	88.6	93
	Overweight/Obese		(20.9)	15.5	27.6		(5.3)	3.8	7.4
Cameroon, 2011	Thin	791	ND	ND	ND	627	ND	ND	ND
	Normal		76.3	72.8	79.5		84.2	80.6	87.3
	Overweight/Obese		22.6	19.5	26.1		14.4	11.6	17.8
Chad, 2014-15	Thin	492	(5.4)	3.6	7.9	1,456	5.6	4.3	7.2
	Normal		84.3	79.7	88.0		89.7	87.6	91.5
	Overweight/Obese		(10.3)	7.3	14.4		4.7	3.6	6.2
Comoros, 2012	Thin	334	ND	ND	ND	677	ND	ND	ND
	Normal		82.3	76.5	86.9		82.2	78.1	85.7
	Overweight/Obese		16.9	12.3	22.7		16.2	12.7	20.5
Congo, 2011-12	Thin	622	ND	ND	ND	241	ND	ND	ND
	Normal		87.9	82.3	91.9		92.9	89.6	95.2
	Overweight/Obese		(7.3)	4.5	11.6		(5.1)	3.2	7.9

Continued...

Table A2.5—Continued

World region	BMI category	Urban 15-19				Rural 15-19			
		N	%	LB	UB	N	%	LB	UB
Congo Democratic Republic, 2013-14	Thin	650	ND	ND	ND	903	4.6	3.3	6.5
	Normal		85.4	81.3	88.7		89.0	85.9	91.5
	Overweight/Obese		13.0	9.9	16.9		6.4	4.3	9.4
Côte d'Ivoire, 2011-12	Thin	445	ND	ND	ND	269	ND	ND	ND
	Normal		82.3	77.5	86.3		89.3	84.2	92.8
	Overweight/Obese		16.3	12.4	21.1		ND	ND	ND
Ethiopia, 2016	Thin	634	(2.2)	1.5	3.2	2,098	6.8	5.3	8.5
	Normal		86.4	80.8	90.5		90.3	88.3	91.9
	Overweight/Obese		11.4	7.5	16.9		(3.0)	2.1	4.3
Gabon, 2012	Thin	773	ND	ND	ND	86	ND	ND	ND
	Normal		80.5	75.4	84.7		83.0	77.5	87.3
	Overweight/Obese		18.1	13.8	23.3		(14.4)	9.8	20.7
Gambia, 2013	Thin	410	ND	ND	ND	384	(5.5)	3.8	8.0
	Normal		80.9	74.6	85.8		86.8	83.6	89.4
	Overweight/Obese		(14.7)	10.4	20.2		(7.7)	5.9	10.0
Ghana, 2014	Thin	322	ND	ND	ND	329	ND	ND	ND
	Normal		81.7	76.0	86.3		93.4	89.9	95.7
	Overweight/Obese		17.0	12.6	22.5		ND	ND	ND
Guinea, 2012	Thin	354	ND	ND	ND	502	ND	ND	ND
	Normal		80.6	76.0	84.5		89.9	86.6	92.5
	Overweight/Obese		16.2	12.5	20.6		(8.0)	5.6	11.2
Kenya, 2014	Thin	573	(2.1)	1.2	3.6	1,479	3.3	2.5	4.4
	Normal		81.6	77.1	85.4		84.5	81.6	87.0
	Overweight/Obese		16.3	12.6	20.8		12.2	9.7	15.1
Lesotho, 2014	Thin	176	ND	ND	ND	401	ND	ND	ND
	Normal		74.0	65.5	81.0		81.1	76.2	85.1
	Overweight/Obese		(23.4)	15.5	33.9		18.3	14.2	23.1
Liberia, 2013	Thin	506	ND	ND	ND	246	ND	ND	ND
	Normal		89.9	83.4	94.0		88.9	85.6	91.4
	Overweight/Obese		(8.9)	5.6	13.8		(8.1)	5.8	11.3
Madagascar, 2008-09	Thin	277	ND	ND	ND	1,188	4.8	3.5	6.6
	Normal		94.3	91.4	96.3		94.2	92.2	95.6
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Malawi, 2015-16	Thin	232	ND	ND	ND	1,062	ND	ND	ND
	Normal		80.3	72.9	86.0		90.8	88.3	92.8
	Overweight/Obese		(18.6)	13.0	26.1		8.2	6.3	10.6
Mali, 2012-13	Thin	228	ND	ND	ND	467	ND	ND	ND
	Normal		81.4	76.4	85.4		91.4	88.4	93.7
	Overweight/Obese		(15.8)	12.1	20.4		(5.6)	3.7	8.2
Mozambique, 2011	Thin	869	ND	ND	ND	1,361	(2.4)	1.6	3.7
	Normal		85.3	82.6	87.7		90.7	88.4	92.5
	Overweight/Obese		13.5	11.2	16.2		6.9	5.2	8.9

Continued...

Table A2.5—Continued

World region	BMI category	Urban 15-19				Rural 15-19			
		N	%	LB	UB	N	%	LB	UB
Namibia, 2013	Thin	282	ND	ND	ND	354	(8.9)	6.2	12.7
	Normal		82.1	75.8	87.0		86.9	82.5	90.3
	Overweight/Obese		(13.7)	9.4	19.4		ND	2.4	7.4
Niger, 2012	Thin	143	ND	ND	ND	505	(7.5)	5.1	10.8
	Normal		82.7	75.8	88.0		89.8	86.3	92.5
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Nigeria, 2013	Thin	2,659	4.3	3.4	5.4	3,382	5.0	4.1	6.1
	Normal		86.3	84.5	87.9		88.7	87.3	89.9
	Overweight/Obese		9.4	8.1	11.0		6.4	5.4	7.5
Rwanda, 2014-15	Thin	251	ND	ND	ND	901	ND	ND	ND
	Normal		69.3	63.2	74.8		86.0	83.6	88.2
	Overweight/Obese		30.3	24.8	36.3		12.1	10.1	14.5
São Tomé and Príncipe, 2008-09	Thin	244	ND	ND	ND	120	ND	ND	ND
	Normal		84.7	79.6	88.7		79.7	71.5	86.1
	Overweight/Obese		(15.3)	11.3	20.4		(19.4)	13.0	28.1
Senegal, 2010-11	Thin	535	(8.2)	5.5	11.9	511	10.7	8.2	13.9
	Normal		82.6	77.7	86.6		84.5	81.0	87.5
	Overweight/Obese		(9.3)	6.0	14.1		(4.8)	3.3	6.9
Sierra Leone, 2013	Thin	601	ND	ND	ND	746	ND	ND	ND
	Normal		85.2	81.3	88.5		89.5	86.5	91.9
	Overweight/Obese		11.9	8.8	15.7		7.6	5.6	10.2
Swaziland, 2006-07	Thin	178	ND	ND	ND	801	ND	ND	ND
	Normal		74.2	67.2	80.0		73.4	69.9	76.7
	Overweight/Obese		24.9	19.1	31.9		26.3	23.1	29.8
Tanzania, 2015-16	Thin	813	ND	ND	ND	1,344	(3.2)	2.2	4.5
	Normal		77.5	73.8	80.9		89.6	87.7	91.3
	Overweight/Obese		20.4	17.0	24.3		7.2	5.9	8.8
Togo, 2013-14	Thin	309	ND	ND	ND	393	ND	ND	ND
	Normal		79.3	73.8	83.9		89.5	85.5	92.5
	Overweight/Obese		20.3	15.8	25.8		(8.9)	6.1	12.9
Uganda, 2011	Thin	109	ND	ND	ND	392	ND	ND	ND
	Normal		78.0	68.1	85.5		84.3	79.5	88.1
	Overweight/Obese		(22.0)	14.5	31.9		(13.8)	10.2	18.4
Zambia, 2013-14	Thin	1,343	(1.9)	1.1	3.2	1,393	(1.9)	1.3	2.9
	Normal		83.8	81.0	86.3		92.2	90.4	93.6
	Overweight/Obese		14.3	12.0	16.9		5.9	4.6	7.5
Zimbabwe, 2015	Thin	537	ND	ND	ND	1,130	ND	ND	ND
	Normal		74.6	69.6	79.1		88.4	86.1	90.4
	Overweight/Obese		25.2	20.7	30.2		10.8	8.9	13.0

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Samples exclude pregnant women and women with birth in the preceding 2 months.

Ever-married sample surveys Bangladesh 2014, Egypt 2014, Jordan 2012, Maldives 2009, Pakistan 2012-13, Turkey 2003-04.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all BMI categories (thin, normal, and overweight/obese).

Table A2.6 Percentage of boys age 15-19 according to BMI-for-age categories by residence

World region	BMI category	Urban 15-19				Rural 15-19			
		N	%	LB	UB	N	%	LB	UB
Europe and Central Asia	Thin	418	2.8	0.8	9.8	479	3.4	1.5	7.4
	Normal		74.9	67.0	81.4		75.3	69.4	80.3
	Overweight/Obese		22.3	16.3	29.7		21.4	16.8	26.8
Albania, 2008-09	Thin	217	ND	ND	ND	349	ND	ND	ND
	Normal		73.2	66.3	79.2		71.4	64.0	77.8
	Overweight/Obese		26.7	20.8	33.6		28.5	22.1	35.8
Azerbaijan, 2006	Thin	173	ND	ND	ND	150	ND	ND	ND
	Normal		75.3	65.2	83.3		77.3	68.9	83.9
	Overweight/Obese		(21.0)	13.8	30.8		(17.6)	11.8	25.5
Latin America and Caribbean	Thin	188	9.4	5.7	15.3	379	12.9	9.0	18.0
	Normal		73.8	65.2	80.9		74.1	68.2	79.2
	Overweight/Obese		16.7	11.0	24.7		13.1	9.8	17.2
Guyana, 2009	Thin	165	(9.4)	5.7	15.3	380	(12.9)	9.0	18.0
	Normal		73.8	65.2	80.9		74.1	68.2	79.2
	Overweight/Obese		16.7	11.0	24.7		13.1	9.8	17.2
South Asia	Thin	5,166	19.6	17.8	21.6	11,260	22.7	21.6	23.8
	Normal		71.9	69.6	74.1		73.3	72.2	74.4
	Overweight/Obese		8.5	7.1	10.1		4.0	3.5	4.5
Bangladesh, 2011	Thin	1	ND	ND	ND	15	ND	ND	ND
	Normal		ND	ND	ND		ND	ND	ND
	Overweight/Obese		ND	ND	ND		ND	ND	ND
India, 2015-16	Thin	5,238	20.0	18.1	22.1	9,801	22.7	21.6	23.8
	Normal		71.4	69.0	73.7		73.3	72.1	74.4
	Overweight/Obese		8.6	7.1	10.3		4.1	3.6	4.6
Nepal, 2016	Thin	492	(10.9)	7.9	14.9	279	(17.6)	12.6	24.1
	Normal		83.2	78.4	87.1		79.9	73.6	85.0
	Overweight/Obese		ND	ND	ND		ND	ND	ND
sub-Saharan Africa	Thin	3,321	7.1	5.3	9.6	7,711	10.0	8.9	11.2
	Normal		89.1	86.3	91.3		88.7	87.4	89.9
	Overweight/Obese		3.8	2.6	5.6		1.3	1.0	1.7
Ethiopia, 2016	Thin	404	22.9	17.1	29.8	1,753	29.6	26.3	33.1
	Normal		73.6	65.2	80.6		70.3	66.8	73.6
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Ghana, 2014	Thin	340	(5.3)	2.9	9.4	367	(7.6)	5.2	11.0
	Normal		91.1	86.3	94.3		91.6	88.2	94.1
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Lesotho, 2014	Thin	152	(9.0)	4.5	17.2	416	(7.8)	5.2	11.4
	Normal		90.7	82.5	95.3		89.2	85.4	92.1
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Namibia, 2013	Thin	264	11.0	7.3	16.2	425	28.6	23.9	34.0
	Normal		84.1	77.5	89.1		70.7	65.4	75.5
	Overweight/Obese		ND	ND	ND		ND	ND	ND

Continued...

Table A2.6—Continued

World region	BMI category	Urban 15-19				Rural 15-19			
		N	%	LB	UB	N	%	LB	UB
Rwanda, 2014-15	Thin	150	7.4	3.8	14.0	1,064	12.2	10.3	14.4
	Normal		90.8	84.2	94.8		87.4	85.1	89.4
	Overweight/Obese		ND	ND	ND		ND	ND	ND
São Tomé and Príncipe, 2008-09	Thin	203	ND	ND	ND	146	ND	ND	ND
	Normal		83.8	75.0	89.9		84.0	74.7	90.3
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Senegal, 2010-2011	Thin	467	23.7	18.1	30.5	470	27.0	23.2	31.1
	Normal		75.2	68.5	80.9		72.2	68.1	76.0
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Sierra Leone, 2013	Thin	529	4.9	3.0	7.8	671	9.0	6.3	12.8
	Normal		90.2	86.3	93.1		85.3	81.2	88.7
	Overweight/Obese		(4.9)	3.1	7.5		(5.6)	3.9	8.0
Swaziland, 2006-07	Thin	163	2.4	0.9	6.3	945	5.8	4.5	7.4
	Normal		92.7	87.2	95.9		91.3	89.4	92.9
	Overweight/Obese		(4.9)	2.6	9.0		(2.9)	2.0	4.2
Uganda, 2011	Thin	73	(7.7)	2.9	18.6	396	(9.6)	6.7	13.5
	Normal		92.3	81.4	97.1		89.5	85.2	92.6
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Zimbabwe, 2015	Thin	415	5.2	3.3	8.2	1,328	9.7	7.9	11.9
	Normal		89.1	85.2	92.1		89.3	87.1	91.1
	Overweight/Obese		ND	ND	ND		ND	ND	ND

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all BMI categories (thin, normal, and overweight/obese).

Table A2.7 Percentage of non-pregnant girls age 15-19 according to BMI-for-age categories by wealth quintile

World region	BMI category	Wealthier 15-19				Poorer 15-19				
		N	%	LB	UB	N	%	LB	UB	
East Asia and Pacific	Thin	1,253	7.1	4.8	10.3	985	2.4	1.5	4.1	
	Normal		84.4	79.7	88.1		94.4	91.1	96.6	
	Overweight/Obese		8.5	6.2	11.7		3.1	1.5	6.3	
	Cambodia, 2014	Thin	954	(4.2)	3.0	6.0	481	ND	ND	ND
		Normal		90.9	88.5	92.8		93.0	90.0	95.2
		Overweight/Obese		4.9	3.6	6.6		ND	ND	ND
	Myanmar, 2015-16	Thin	918	6.8	5.1	8.9	533	ND	ND	ND
		Normal		86.1	82.8	88.8		94.3	91.6	96.1
		Overweight/Obese		7.1	5.3	9.6		ND	ND	ND
Timor-Leste, 2009-10	Thin	1,562	5.5	4.3	7.1	912	(5.1)	3.7	6.9	
	Normal		92.7	91.0	94.2		92.9	91.0	94.5	
	Overweight/Obese		(1.7)	1.2	2.6		ND	ND	ND	
Europe and Central Asia	Thin	1,476	2.3	1.6	3.4	1,436	2.7	1.9	4.0	
	Normal		88.8	86.5	90.8		87.0	83.3	89.9	
	Overweight/Obese		8.8	7.1	10.9		10.3	7.5	13.9	
	Albania, 2008-09	Thin	696	ND	ND	ND	561	ND	ND	ND
		Normal		87.9	84.9	90.3		89.1	85.6	91.9
		Overweight/Obese		11.1	8.8	14.0		10.3	7.6	13.8
	Armenia, 2015-16	Thin	332	ND	ND	ND	244	ND	ND	ND
		Normal		88.0	82.5	91.9		88.5	83.9	91.9
		Overweight/Obese		(11.3)	7.5	16.8		(10.9)	7.5	15.4
Azerbaijan, 2006	Thin	706	ND	ND	ND	452	ND	ND	ND	
	Normal		88.0	84.3	90.9		85.3	81.3	88.6	
	Overweight/Obese		10.9	8.1	14.5		11.9	9.0	15.6	
Kyrgyz Republic, 2012	Thin	810	ND	ND	ND	516	ND	ND	ND	
	Normal		91.5	89.0	93.6		86.7	83.0	89.6	
	Overweight/Obese		6.2	4.6	8.4		10.0	7.5	13.4	
Moldova, 2005	Thin	712	ND	ND	ND	432	ND	ND	ND	
	Normal		88.6	86.0	90.9		88.3	84.7	91.2	
	Overweight/Obese		8.8	6.8	11.3		(10.8)	8.0	14.3	
Tajikistan, 2012	Thin	964	(3.4)	2.4	4.9	650	(4.3)	2.8	6.6	
	Normal		88.3	86.1	90.3		88.1	84.7	90.8	
	Overweight/Obese		8.3	6.6	10.2		(7.6)	5.5	10.3	
Turkey, 2003-04	Thin	27	ND	ND	ND	25	ND	ND	ND	
	Normal		ND	ND	ND		ND	ND	ND	
	Overweight/Obese		ND	ND	ND		ND	ND	ND	
Latin America and Caribbean	Thin	3,951	1.3	0.9	1.8	5,823	1.2	0.7	1.9	
	Normal		72.7	70.6	74.7		78.3	76.8	79.8	
	Overweight/Obese		26.0	24.0	28.1		20.5	19.1	22.0	
Bolivia, 2008	Thin	1,824	ND	ND	ND	907	ND	ND	ND	
	Normal		73.7	71.1	76.2		70.6	66.2	74.7	
	Overweight/Obese		25.8	23.4	28.4		29.4	25.3	33.8	

Continued...

Table A2.7—Continued

World region	BMI category	Wealthier 15-19				Poorer 15-19			
		N	%	LB	UB	N	%	LB	UB
Colombia, 2009-10	Thin	3,949	(1.2)	0.9	1.8	2,709	1.6	1.1	2.3
	Normal		78.8	77.1	80.5		77.6	75.7	79.3
	Overweight/Obese		19.9	18.3	21.6		20.9	19.1	22.7
Dominican Republic, 2013	Thin	814	ND	ND	ND	481	ND	ND	ND
	Normal		71.3	66.7	75.4		76.6	71.4	81.1
	Overweight/Obese		25.4	21.5	29.8		18.2	14.7	22.3
Guatemala, 2014-15	Thin	2,751	ND	ND	ND	1,736	ND	ND	ND
	Normal		70.5	68.2	72.6		75.6	72.9	78.1
	Overweight/Obese		28.8	26.6	31.0		24.1	21.6	26.7
Guyana, 2009	Thin	439	(9.2)	6.0	13.8	265	ND	ND	ND
	Normal		69.8	63.9	75.1		75.2	69.5	80.1
	Overweight/Obese		21.0	16.2	26.7		19.4	14.8	24.9
Haiti, 2012	Thin	1,165	(2.9)	1.9	4.3	639	(3.4)	2.3	5.2
	Normal		88.8	86.1	91.1		92.1	89.1	94.2
	Overweight/Obese		8.3	6.3	10.8		(4.5)	2.7	7.4
Honduras, 2011-12	Thin	2,449	(1.4)	0.9	2.2	1,366	ND	ND	ND
	Normal		71.0	68.5	73.4		81.6	79.6	83.5
	Overweight/Obese		27.5	25.1	30.0		17.2	15.4	19.1
Peru, 2012	Thin	2,185	ND	ND	ND	1,296	ND	ND	ND
	Normal		71.1	68.2	73.9		76.5	73.6	79.1
	Overweight/Obese		28.3	25.6	31.3		23.3	20.7	26.2
Middle East and Northern Africa	Thin	1,325	5.2	3.9	6.9	1,435	4.7	3.6	6.2
	Normal		78.6	75.9	81.2		81.8	78.7	84.6
	Overweight/Obese		16.1	13.8	18.8		13.4	10.8	16.6
Egypt, 2014	Thin	158	ND	ND	ND	111	ND	ND	ND
	Normal		52.1	42.6	61.5		43.7	34.5	53.3
	Overweight/Obese		47.9	38.5	57.4		56.1	46.5	65.3
Jordan, 2012	Thin	31	ND	ND	ND	43	ND	ND	ND
	Normal		ND	ND	ND		(58.2)	40.1	74.3
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Morocco, 2003-04	Thin	1,611	(1.8)	1.2	2.6	1,042	ND	ND	ND
	Normal		84.0	81.9	85.9		87.3	85.2	89.1
	Overweight/Obese		14.2	12.4	16.3		11.5	9.8	13.5
Yemen, 2013	Thin	2,781	9.6	8.2	11.3	1,609	11.0	8.8	13.6
	Normal		80.1	78.1	81.9		87.3	84.6	89.5
	Overweight/Obese		10.3	8.9	11.9		(1.7)	1.2	2.5
South Asia Region	Thin	14,466	9.0	8.3	9.7	22,489	10.5	10.0	11.1
	Normal		80.6	79.5	81.7		87.8	87.2	88.4
	Overweight/Obese		10.5	9.6	11.4		1.6	1.4	1.9
Bangladesh, 2014	Thin	710	(5.4)	3.8	7.6	478	(7.8)	5.5	11.0
	Normal		84.7	81.3	87.6		88.6	84.9	91.6
	Overweight/Obese		9.9	7.4	13.0		ND	ND	ND
India, 2015-16	Thin	54,060	11.2	10.8	11.6	42,422	11.5	11.1	11.9
	Normal		81.9	81.4	82.4		86.4	86.0	86.9
	Overweight/Obese		6.9	6.6	7.3		2.1	1.9	2.3

Continued...

Table A2.7—Continued

World region	BMI category	Wealthier 15-19				Poorer 15-19			
		N	%	LB	UB	N	%	LB	UB
Maldives, 2009	Thin	18	ND	ND	ND	9	ND	ND	ND
	Normal		ND	ND	ND		ND	ND	ND
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Nepal, 2016	Thin	624	(5.1)	3.3	7.6	390	ND	ND	ND
	Normal		88.9	86.0	91.3		93.1	90.1	95.2
	Overweight/Obese		(6.0)	4.2	8.5		ND	ND	ND
Pakistan, 2012-13	Thin	60	ND	ND	ND	59	ND	ND	ND
	Normal		(83.3)	67.4	92.3		93.8	84.4	97.7
	Overweight/Obese		ND	ND	ND		ND	0.8	12.8
sub-Saharan Africa	Thin	12,022	2.1	1.7	2.6	8,217	6.3	5.4	7.3
	Normal		82.9	81.5	84.1		89.7	88.5	90.8
	Overweight/Obese		15.0	13.8	16.3		4.0	3.4	4.7
Benin, 2011-12	Thin	1,552	(2.0)	1.3	3.1	732	ND	1.0	2.9
	Normal		81.4	78.8	83.7		86.2	83.4	88.7
	Overweight/Obese		16.6	14.3	19.2		12.1	9.7	14.9
Burkina Faso, 2010	Thin	853	ND	ND	ND	448	(9.0)	6.3	12.8
	Normal		91.4	89.1	93.3		88.5	84.4	91.6
	Overweight/Obese		6.9	5.2	9.2		ND	1.3	4.7
Burundi, 2010-11	Thin	614	ND	ND	ND	338	ND	ND	ND
	Normal		87.4	84.3	89.9		92.9	89.2	95.3
	Overweight/Obese		9.4	7.2	12.3		ND	1.4	5.5
Cameroon, 2011	Thin	958	ND	ND	ND	460	ND	ND	ND
	Normal		75.2	71.9	78.3		89.3	85.6	92.2
	Overweight/Obese		23.9	20.9	27.1		(8.8)	6.4	11.9
Chad, 2014-15	Thin	1,249	6.6	5.2	8.5	699	(3.6)	2.2	5.6
	Normal		87.8	85.3	89.9		89.4	86.3	91.8
	Overweight/Obese		5.6	4.2	7.4		(7.1)	5.0	9.8
Comoros, 2012	Thin	611	ND	ND	ND	400	ND	ND	ND
	Normal		77.1	72.4	81.3		90.0	86.5	92.7
	Overweight/Obese		21.5	17.3	26.4		(8.7)	6.2	12.1
Congo, 2011-12	Thin	586	ND	ND	ND	278	ND	ND	ND
	Normal		87.3	81.5	91.5		93.4	89.7	95.9
	Overweight/Obese		(8.1)	5.1	12.5		ND	2.4	5.9
Congo Democratic Republic, 2013-14	Thin	1,084	(2.3)	1.5	3.5	469	(5.8)	3.8	8.7
	Normal		86.2	83	88.9		90.4	87.2	92.9
	Overweight/Obese		11.4	8.9	14.6		(3.8)	2.4	6.1
Côte d'Ivoire, 2011-12	Thin	531	ND	ND	ND	183	ND	ND	ND
	Normal		82.4	78.0	86.0		92.4	86.1	96.0
	Overweight/Obese		15.7	12.2	20.1		ND	2.6	10.1
Ethiopia, 2016	Thin	1,898	4.5	3.3	5.9	834	8.5	6.0	12.0
	Normal		89.3	86.8	91.3		89.5	85.9	92.3
	Overweight/Obese		6.3	4.6	8.4		ND	ND	ND

Continued...

Table A2.7—Continued

World region	BMI category	Wealthier 15-19				Poorer 15-19			
		N	%	LB	UB	N	%	LB	UB
Gabon, 2012	Thin	587	ND	ND	ND	272	ND	ND	ND
	Normal		79.4	74.0	83.9		83.6	76.8	88.7
	Overweight/Obese		18.9	14.4	24.5		15.1	10.1	22.0
Gambia, 2013	Thin	487	(5.9)	3.8	8.9	307	ND	ND	ND
	Normal		79.4	73.8	84.0		90.6	87.3	93.1
	Overweight/Obese		14.8	10.9	19.7		(5.8)	3.9	8.4
Ghana, 2014	Thin	355	ND	ND	ND	295	ND	ND	ND
	Normal		81.7	76.1	86.2		94.7	91.9	96.5
	Overweight/Obese		17.1	12.8	22.5		ND	ND	ND
Guinea, 2012	Thin	587	ND	ND	ND	270	ND	ND	ND
	Normal		82.9	79.3	86.0		93.0	88.9	95.7
	Overweight/Obese		14.3	11.4	17.8		ND	ND	ND
Kenya, 2014	Thin	1,244	(1.2)	0.7	2.1	808	5.7	4.3	7.5
	Normal		82.5	79.5	85.2		85.5	82.3	88.2
	Overweight/Obese		16.2	13.6	19.2		8.8	6.4	11.9
Lesotho, 2014	Thin	391	ND	ND	ND	186	ND	ND	ND
	Normal		76.1	70.8	80.7		84.8	78.2	89.7
	Overweight/Obese		22.5	17.5	28.4		(14.3)	9.5	20.9
Liberia, 2013	Thin	553	ND	ND	ND	198	ND	ND	ND
	Normal		89.1	83.4	93.0		90.9	87.2	93.6
	Overweight/Obese		(9.4)	6.3	13.8		ND	ND	ND
Madagascar, 2008-09	Thin	988	(3.2)	2.1	4.7	477	(7.6)	5.1	11.1
	Normal		95.3	93.4	96.6		92.0	88.4	94.5
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Malawi, 2015-16	Thin	854	ND	ND	ND	440	ND	ND	ND
	Normal		87.1	84.0	89.7		92.3	89.0	94.7
	Overweight/Obese		11.9	9.4	15.1		(6.5)	4.4	9.6
Mali, 2012-13	Thin	488	ND	ND	ND	207	ND	ND	ND
	Normal		87.0	83.7	89.8		90.7	85.9	94.0
	Overweight/Obese		9.7	7.4	12.7		ND	4.2	11.4
Mozambique, 2011	Thin	1,503	(1.6)	1.1	2.5	727	ND	ND	ND
	Normal		86.6	84.4	88.5		92.8	89.5	95.1
	Overweight/Obese		11.8	10.0	13.8		ND	ND	ND
Namibia, 2013	Thin	398	ND	ND	ND	238	(12.4)	8.6	17.7
	Normal		84.2	79.2	88.1		85.8	80.4	89.8
	Overweight/Obese		(12.3)	8.9	16.8		ND	ND	ND
Niger, 2012	Thin	433	(7.0)	4.8	10.2	215	ND	ND	ND
	Normal		87.3	83.6	90.3		90.2	84.3	94.1
	Overweight/Obese		(5.7)	3.9	8.2		ND	ND	ND
Nigeria, 2013	Thin	3,901	3.5	2.9	4.4	2,140	6.7	5.5	8.2
	Normal		87.3	86.0	88.6		88.1	86.2	89.8
	Overweight/Obese		9.1	8.1	10.3		5.1	3.9	6.6
Rwanda, 2014-15	Thin	770	ND	ND	ND	382	ND	ND	ND
	Normal		79.8	76.8	82.5		87.6	83.4	90.9
	Overweight/Obese		19.2	16.5	22.1		(10.0)	7.1	13.8

Continued...

Table A2.7—Continued

World region	BMI category	Wealthier 15-19				Poorer 15-19			
		N	%	LB	UB	N	%	LB	UB
São Tomé and Príncipe, 2008-09	Thin	248	ND	ND	ND	115	ND	ND	ND
	Normal		83.0	77.7	87.2		83.3	74.5	89.4
	Overweight/Obese		(16.9)	12.6	22.2		(16.2)	10.1	25.0
Senegal, 2010-11	Thin	714	9.4	6.9	12.7	332	(9.4)	6.7	13.0
	Normal		83.1	79.0	86.5		84.4	80.6	87.6
	Overweight/Obese		(7.5)	5.0	11.1		(6.2)	4.1	9.3
Sierra Leone, 2013	Thin	938	(3.0)	1.8	4.9	408	ND	ND	ND
	Normal		86.3	83.4	88.8		90.5	86.6	93.4
	Overweight/Obese		10.7	8.4	13.5		(6.7)	4.4	10.2
Swaziland, 2006-07	Thin	645	ND	ND	ND	334	ND	ND	ND
	Normal		71.2	67.2	74.9		78.1	72.9	82.5
	Overweight/Obese		28.4	24.7	32.4		21.6	17.2	26.7
Tanzania, 2015-16	Thin	1,480	(2.0)	1.3	3.1	677	ND	ND	ND
	Normal		82.2	79.8	84.4		91.3	88.7	93.4
	Overweight/Obese		15.8	13.6	18.2		(4.4)	3.1	6.2
Togo, 2013-14	Thin	465	ND	ND	ND	237	ND	ND	ND
	Normal		80.9	76.5	84.6		93.1	89.2	95.6
	Overweight/Obese		18.8	15.1	23.2		ND	2.3	8.2
Uganda, 2011	Thin	362	ND	ND	ND	140	ND	ND	ND
	Normal		81.7	76.3	86.1		86.0	78.2	91.3
	Overweight/Obese		18.3	13.9	23.7		ND	4.5	15.9
Zambia, 2013-14	Thin	1,913	(1.9)	1.2	2.9	823	ND	ND	ND
	Normal		85.9	83.7	87.8		93.2	91.0	94.8
	Overweight/Obese		12.3	10.5	14.3		(4.8)	3.4	6.9
Zimbabwe, 2015	Thin	1,085	ND	ND	ND	582	ND	ND	ND
	Normal		81.0	78.0	83.6		89.5	86.8	91.8
	Overweight/Obese		18.8	16.1	21.7		(9.2)	7.1	11.7

LB and UB refer to the lower and upper bounds of the 95% confidence interval.
 ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Samples exclude pregnant women and women with birth in the preceding 2 months.

Ever-married sample surveys Bangladesh 2014, Egypt 2014, Jordan 2012, Maldives 2009, Pakistan 2012-13, Turkey 2003-04.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all BMI categories (thin, normal, and overweight/obese).

Table A2.8 Percentage of boys age 15-19 according to BMI-for-age categories by wealth quintile

World region	BMI category	Wealthier				Poorer			
		N	%	LB	UB	N	%	LB	UB
Europe and Central Asia	Thin	504	1.6	0.5	5.1	393	5.1	2.1	11.7
	Normal		75.4	68.7	81.0		74.7	67.3	80.9
	Overweight/Obese		23.0	17.4	29.7		20.3	15.0	26.7
Albania, 2008-09	Thin	240	ND	ND	ND	327	ND	ND	ND
	Normal		71.2	64.6	77.0		73.4	65.4	80.0
	Overweight/Obese		28.8	23.0	35.3		26.5	19.8	34.4
Azerbaijan, 2006	Thin	141	ND	ND	ND	182	ND	ND	ND
	Normal		77.1	67.6	84.4		75.2	65.1	83.2
	Overweight/Obese		(20.7)	13.6	30.2		(17.9)	11.5	26.8
Latin America and Caribbean	Thin	334	15.9	11.7	21.3	233	4.5	2.2	9.1
	Normal		66.8	60.8	72.3		87.0	81.4	91.0
	Overweight/Obese		17.3	13.2	22.3		8.5	5.7	12.6
Guyana, 2009	Thin	195	(15.9)	11.7	21.3	350	(4.5)	2.2	9.1
	Normal		66.8	60.8	72.3		87.0	81.4	91.0
	Overweight/Obese		17.3	13.2	22.3		8.5	5.7	12.6
South Asia	Thin	9,590	20.6	19.3	21.9	6,836	23.1	21.8	24.5
	Normal		71.5	70.0	73.0		74.9	73.5	76.2
	Overweight/Obese		7.9	6.9	8.9		2.0	1.6	2.5
Bangladesh, 2011	Thin	7	ND	ND	ND	8	ND	ND	ND
	Normal		ND	ND	ND		ND	ND	ND
	Overweight/Obese		ND	ND	ND		ND	ND	ND
India, 2015-16	Thin	5,886	20.8	19.4	22.1	9,153	23.3	22.0	24.7
	Normal		71.3	69.8	72.8		74.6	73.2	76.0
	Overweight/Obese		7.9	7.0	9.0		2.0	1.6	2.5
Nepal, 2016	Thin	273	13.0	9.7	17.2	499	14.0	10.1	19.1
	Normal		80.6	75.7	84.7		84.6	79.6	88.6
	Overweight/Obese		(6.4)	3.8	10.6		(1.4)	0.6	3.3
sub-Saharan Africa	Thin	6,882	7.8	6.6	9.3	4,150	11.0	9.4	12.8
	Normal		89.4	87.8	90.9		87.8	86.0	89.4
	Overweight/Obese		2.7	2.0	3.7		1.1	0.8	1.7
Ethiopia, 2016	Thin	697	25.6	22.2	29.3	1,461	34.0	29.0	39.5
	Normal		73.3	69.5	76.9		65.9	60.4	70.9
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Ghana, 2014	Thin	296	ND	ND	ND	411	ND	ND	ND
	Normal		90.7	86.5	93.7		92.2	88.8	94.7
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Lesotho, 2014	Thin	186	ND	ND	ND	383	ND	ND	ND
	Normal		92.4	88.4	95.1		83.7	77.7	88.4
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Namibia, 2013	Thin	281	16.3	12.3	21.1	408	30.1	24.7	36.1
	Normal		79.9	74.5	84.4		69.9	63.9	75.3
	Overweight/Obese		ND	ND	ND		ND	ND	ND

Continued...

Table A2.8—Continued

World region	BMI category	Wealthier				Poorer			
		N	%	LB	UB	N	%	LB	UB
Rwanda, 2014-15	Thin	414	9.9	7.8	12.4	800	15.0	11.7	19.0
	Normal		89.3	86.6	91.4		85.0	81.0	88.3
	Overweight/Obese		ND	ND	ND		ND	ND	ND
São Tomé and Príncipe, 2008-09	Thin	99	ND	ND	ND	250	ND	ND	ND
	Normal		84.0	76.3	89.6		83.5	74.3	89.9
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Senegal, 2010-2011	Thin	317	25.9	21.1	31.5	620	24.2	20.2	28.7
	Normal		73.1	67.6	77.9		75.0	70.6	79.0
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Sierra Leone, 2013	Thin	362	6.0	4.3	8.3	838	10.1	6.0	16.5
	Normal		89.4	86.3	91.8		83.2	76.7	88.1
	Overweight/Obese		4.7	3.3	6.6		6.7	4.2	10.6
Swaziland, 2006-07	Thin	426	(4.8)	3.4	6.8	682	(6.1)	4.1	8.9
	Normal		91.1	88.4	93.2		92.2	89.3	94.3
	Overweight/Obese		(4.1)	2.8	5.9		(1.7)	0.8	3.6
Uganda, 2011	Thin	154	(10.2)	6.9	14.8	314	(7.4)	4.1	13.0
	Normal		88.6	83.5	92.2		92.6	87.0	95.9
	Overweight/Obese		ND	0.4	4.0		ND	ND	ND
Zimbabwe, 2015	Thin	633	6.6	5.1	8.4	1,110	12.3	9.5	15.7
	Normal		90.6	88.6	92.3		86.8	83.3	89.6
	Overweight/Obese		(2.8)	1.9	4.1		(1.0)	0.4	2.1

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all BMI categories (thin, normal, and overweight/obese).

Table A2.9 Percentage of non-pregnant girls age 15-19 according to BMI-for-age categories by education level

World region	BMI category	No education or primary 15-19				Secondary or higher 15-19				
		N	%	LB	UB	N	%	LB	UB	
East Asia and Pacific	Thin	1,662	3.0	1.8	5.0	3,873	5.9	4.6	7.5	
	Normal		91.7	88.4	94.1		88.7	86.4	90.7	
	Overweight/Obese		5.3	3.5	8.0		5.4	4.1	7.0	
	Cambodia, 2014	Thin	449	2.7	1.5	4.5	986	5.0	3.6	6.8
		Normal		93.2	89.9	95.5		90.9	88.5	92.8
		Overweight/Obese		4.1	2.3	7.2		4.2	3.0	5.8
	Myanmar, 2015-16	Thin	422	3.0	1.6	5.6	1,029	6.1	4.6	8.0
		Normal		91.4	87.2	94.3		88.2	85.4	90.5
		Overweight/Obese		5.7	3.5	9.1		5.8	4.2	7.8
Timor-Leste, 2009-10	Thin	753	5.9	4.4	8.0	1,722	5.1	3.9	6.6	
	Normal		92.0	89.7	93.8		93.2	91.6	94.5	
	Overweight/Obese		(2.1)	1.2	3.6		(1.7)	1.2	2.5	
Europe and Central Asia	Thin	805	0.6	0.3	1.4	6,321	2.4	1.9	2.9	
	Normal		80.6	72.7	86.6		87.4	85.7	89.0	
	Overweight/Obese		18.8	12.9	26.7		10.2	8.7	11.9	
	Albania, 2008-09	Thin	487	ND	ND	ND	770	ND	ND	ND
		Normal		85.7	81.7	89.0		90.1	87.4	92.3
		Overweight/Obese		0.0	0.0	0.0		0.0	0.0	0.0
	Armenia, 2015-16	Thin	121	ND	ND	ND	454	ND	ND	ND
		Normal		91.2	83.7	95.5		87.4	83.1	90.7
		Overweight/Obese		8.3	4.1	15.9		11.9	8.6	16.1
Azerbaijan, 2006	Thin	48	ND	ND	ND	1,110	ND	ND	ND	
	Normal		87.4	72.8	94.7		86.9	84.0	89.3	
	Overweight/Obese		12.6	5.3	27.2		11.2	9.0	13.9	
Kyrgyz Republic, 2012	Thin	8	ND	ND	ND	1,318	(2.7)	1.6	4.3	
	Normal		0.0	0.0	0.0		89.6	87.4	91.4	
	Overweight/Obese		0.0	0.0	0.0		7.8	6.3	9.6	
Moldova, 2005	Thin	4	ND	ND	ND	1,140	ND	1.3	3.0	
	Normal		0.0	0.0	0.0		88.5	86.3	90.4	
	Overweight/Obese		0.0	0.0	0.0		9.6	7.8	11.7	
Tajikistan, 2012	Thin	85	2.7	0.6	10.5	1,530	3.8	2.9	5.1	
	Normal		90.2	80.5	95.4		88.1	86.3	89.8	
	Overweight/Obese		7.1	3.1	15.8		8.0	6.7	9.6	
Turkey, 2003-04	Thin	38	0.0	0.0	0.0	13	0.0	0.0	0.0	
	Normal		ND	ND	ND		ND	ND	ND	
	Overweight/Obese		ND	ND	ND		ND	ND	ND	
Latin America and Caribbean	Thin	7,007	1.4	1.0	2.0	18,482	1.3	1.1	1.5	
	Normal		75.1	73.7	76.6		76.2	75.3	77.0	
	Overweight/Obese		23.5	22.1	24.9		22.6	21.7	23.4	
	Bolivia, 2008	Thin	780	ND	ND	ND	1,951	ND	ND	ND
Normal			65.1	60.6	69.3		75.8	73.2	78.1	
Overweight/Obese			34.6	30.4	39.1		24.0	21.6	26.5	

Continued...

Table A2.9—Continued

World region	BMI category	No education or primary 15-19				Secondary or higher 15-19			
		N	%	LB	UB	N	%	LB	UB
Colombia, 2009-10	Thin	538	1.0	0.4	2.3	6,120	1.4	1.1	1.9
	Normal		72.3	67.8	76.3		78.9	77.5	80.1
	Overweight/Obese		26.7	22.7	31.2		19.7	18.5	21.0
Dominican Republic, 2013	Thin	299	(4.3)	1.3	13.4	996	(3.9)	2.4	6.3
	Normal		72.0	64.5	78.5		73.6	69.9	77.1
	Overweight/Obese		23.7	18.2	30.3		22.4	19.4	25.8
Guatemala, 2014-15	Thin	2,030	ND	ND	ND	2,457	ND	ND	ND
	Normal		73.1	70.7	75.5		71.9	69.5	74.1
	Overweight/Obese		26.3	24.0	28.8		27.5	25.3	29.8
Guyana, 2009	Thin	44	1.9	0.3	12.3	661	8.2	5.8	11.4
	Normal		80.7	65.3	90.3		71.3	66.7	75.4
	Overweight/Obese		17.5	8.4	32.8		20.6	16.7	25.1
Haiti, 2012	Thin	914	ND	ND	ND	891	ND	ND	ND
	Normal		91.5	89.3	93.3		88.4	85.2	91.0
	Overweight/Obese		5.2	3.8	7.1		8.7	6.5	11.7
Honduras, 2011-12	Thin	1,430	(1.3)	0.7	2.2	2,386	(1.4)	0.9	2.2
	Normal		78.2	75.6	80.5		72.8	70.4	75.1
	Overweight/Obese		20.6	18.3	23.1		25.7	23.5	28.1
Nicaragua, 2001	Thin	1,074	ND	ND	ND	1,274	ND	0.3	0.4
	Normal		70.7	74.9	67.3		74.9	67.3	71.5
	Overweight/Obese		28.6	24.5	25.4		24.5	25.4	21.4
Peru, 2012	Thin	331	ND	ND	ND	3,150	ND	ND	ND
	Normal		70.7	67.3	73.9		74.9	71.5	78.0
	Overweight/Obese		28.6	25.4	31.9		24.5	21.4	27.8
Middle East and Northern Africa	Thin	1,583	1.2	0.8	1.8	1,445	1.4	0.9	2.1
	Normal		79.6	76.7	82.2		77.4	74.6	80.0
	Overweight/Obese		19.3	16.6	22.2		21.2	18.6	24.0
Egypt, 2014	Thin	82	ND	ND	ND	187	ND	ND	ND
	Normal		41.9	31.3	53.4		51.6	43.0	60.1
	Overweight/Obese		58.1	46.6	68.7		48.3	39.8	56.9
Jordan, 2012	Thin	6	ND	ND	ND	68	ND	ND	ND
	Normal		(32.5)	9.3	69.5		(61.5)	42.4	77.6
	Overweight/Obese		(67.5)	30.5	90.7		(36.8)	20.8	56.3
Morocco, 2003-04	Thin	1,360	ND	ND	ND	1,292	ND	ND	ND
	Normal		84.7	82.5	86.6		86.0	83.8	87.9
	Overweight/Obese		14.0	12.1	16.1		12.3	10.4	14.4
Yemen, 2013	Thin	739	9.8	7.5	12.9	3,651	10.2	8.8	11.8
	Normal		86.3	83.0	89.0		82.0	80.2	83.6
	Overweight/Obese		13.2	10.0	17.0		9.3	7.2	11.9
South Asia	Thin	14,063	10.1	9.4	10.8	88,762	11.0	10.7	11.4
	Normal		87.1	86.2	87.9		83.7	83.3	84.0
	Overweight/Obese		2.9	2.5	3.4		5.3	5.1	5.6
Bangladesh, 20146	Thin	368	6.8	4.3	10.7	820	6.2	4.6	8.3
	Normal		90.3	86.1	93.4		84.5	81.4	87.1
	Overweight/Obese		2.8	1.4	5.5		9.4	7.2	12.0

Continued...

Table A2.9—Continued

World region	BMI category	No education or primary 15-19				Secondary or higher 15-19			
		N	%	LB	UB	N	%	LB	UB
India, 2015-16	Thin	12,546	10.9	10.2	11.6	83,936	11.4	11.0	11.7
	Normal		86.5	85.7	87.2		83.5	83.1	83.9
	Overweight/Obese		2.6	2.3	3.0		5.1	4.9	5.4
Maldives, 2009	Thin	3	ND	ND	ND	23	ND	ND	ND
	Normal		ND	ND	ND		ND	ND	ND
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Nepal, 2016	Thin	162	(10.2)	5.8	17.3	852	(3.6)	2.5	5.3
	Normal		84.6	76.1	90.5		91.7	89.4	93.4
	Overweight/Obese		(5.1)	2.6	9.9		(4.7)	3.3	6.8
Pakistan, 2012-136	Thin	89	ND	ND	ND	30	ND	ND	ND
	Normal		(89.3)	80.1	94.5		(86.1)	60.4	96.1
	Overweight/Obese		ND	ND	ND		ND	ND	ND
sub-Saharan Africa	Thin	24,154	5.0	4.5	5.6	23,431	2.5	2.2	3.0
	Normal		88.3	87.6	89.1		86.1	85.3	86.9
	Overweight/Obese		6.7	6.1	7.3		11.4	10.7	12.1
Benin, 2011-12	Thin	1,075	ND	ND	ND	1,208	ND	ND	ND
	Normal		84.5	81.9	86.8		81.5	78.9	83.9
	Overweight/Obese		13.7	11.5	16.3		16.4	14.2	19.0
Burkina Faso, 2010	Thin	1,007	ND	ND	ND	292	ND	ND	ND
	Normal		90.8	88.5	92.7		88.8	84.7	91.9
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Burundi, 2010-11	Thin	771	ND	ND	ND	182	ND	ND	ND
	Normal		90.4	88.0	92.3		84.8	78.9	89.3
	Overweight/Obese		(6.1)	4.5	8.1		(11.3)	7.4	16.9
Cameroon, 2011	Thin	491	ND	ND	ND	927	ND	ND	ND
	Normal		86.1	82.1	89.3		76.5	73.2	79.5
	Overweight/Obese		11.4	8.7	14.9		23.0	20.1	26.2
Chad, 2014-15	Thin	1,403	ND	ND	ND	545	ND	ND	ND
	Normal		88.8	86.6	90.7		87.2	83.4	90.2
	Overweight/Obese		(4.7)	3.6	6.3		(9.7)	7.0	13.3
Comoros, 2012	Thin	279	ND	ND	ND	731	ND	ND	ND
	Normal		82.6	76.6	87.2		82.1	77.9	85.6
	Overweight/Obese		15.0	10.6	20.8		17.0	13.5	21.2
Congo, 2011-12	Thin	207	ND	ND	ND	656	ND	ND	ND
	Normal		90.6	84.0	94.6		88.9	84.2	92.3
	Overweight/Obese		(5.1)	2.7	9.5		(7.2)	4.6	11.0
Congo Democratic Republic, 2013-14	Thin	589	ND	ND	ND	965	ND	ND	ND
	Normal		87.0	83.5	89.8		87.8	84.3	90.6
	Overweight/Obese		7.2	5.0	10.3		10.3	7.7	13.6
Cote d'Ivoire, 2011-12	Thin	477	ND	ND	ND	237	ND	ND	ND
	Normal		84.2	80.3	87.5		86.4	79.7	91.2
	Overweight/Obese		(14.1)	10.9	18.0		(10.9)	6.9	16.8
Ethiopia, 2016	Thin	2,152	(6.3)	4.9	7.9	580	(3.6)	2.2	5.9
	Normal		89.3	87.3	91.0		89.6	85.3	92.7
	Overweight/Obese		(4.4)	3.3	5.9		(6.8)	4.2	10.9

Continued...

Table A2.9—Continued

World region	BMI category	No education or primary 15-19				Secondary or higher 15-19			
		N	%	LB	UB	N	%	LB	UB
Gabon, 2012	Thin	157	ND	ND	ND	703	ND	ND	ND
	Normal		75.5	65.1	83.6		81.9	77.2	85.8
	Overweight/Obese		21.4	13.4	32.5		16.9	13.0	21.6
Gambia, 2013	Thin	382	(4.9)	3.1	7.7	412	(5.1)	2.9	8.6
	Normal		85.0	81.0	88.3		82.5	77.2	86.8
	Overweight/Obese		(10.1)	7.3	13.7		(12.4)	8.7	17.4
Ghana, 2014	Thin	194	ND	ND	ND	457	ND	ND	ND
	Normal		91.9	87.0	95.1		85.7	81.6	89.1
	Overweight/Obese		6.7	3.8	11.5		12.7	9.6	16.7
Guinea, 2012	Thin	587	ND	ND	ND	270	ND	ND	ND
	Normal		88.9	85.5	91.5		80.0	73.7	85.0
	Overweight/Obese		(8.3)	6.1	11.3		(18.0)	13.1	24.1
Kenya, 2014	Thin	1,077	ND	ND	ND	974	ND	ND	ND
	Normal		85.6	82.1	88.5		81.6	78.1	84.7
	Overweight/Obese		9.8	7.1	13.3		17.2	14.2	20.7
Lesotho, 2014	Thin	172	ND	ND	ND	405	ND	ND	ND
	Normal		80.1	71.6	86.4		78.5	73.5	82.8
	Overweight/Obese		19.3	12.9	27.8		20.1	15.7	25.3
Liberia, 2013	Thin	473	ND	ND	ND	278	ND	ND	ND
	Normal		89.0	85.0	92.1		90.5	81.6	95.3
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Madagascar, 2008-09	Thin	821	ND	ND	ND	645	ND	ND	ND
	Normal		93.2	90.9	95.1		95.4	93.1	96.9
	Overweight/Obese		ND	0.4	2.1		ND	0.8	3.3
Malawi, 2015-16	Thin	935	ND	ND	ND	359	ND	ND	ND
	Normal		89.9	87.3	92.1		86.2	80.8	90.3
	Overweight/Obese		8.7	6.7	11.2		13.8	9.7	19.2
Mali, 2012-13	Thin	427	ND	ND	ND	268	ND	ND	ND
	Normal		87.8	84.4	90.6		88.6	84.0	91.9
	Overweight/Obese		(8.5)	6.2	11.7		(9.5)	6.5	13.8
Mozambique, 2011	Thin	1,512	ND	ND	ND	718	ND	ND	ND
	Normal		91.3	89.5	92.9		82.8	79.3	85.8
	Overweight/Obese		6.3	5.0	8.0		16.0	13.2	19.3
Namibia, 2013	Thin	179	(9.9)	6.4	15.1	457	(5.6)	3.7	8.6
	Normal		86.6	80.9	90.7		84.0	79.5	87.7
	Overweight/Obese		(3.5)	1.7	7.1		(10.3)	7.4	14.1
Niger, 2012	Thin	507	ND	ND	ND	140	ND	ND	ND
	Normal		88.8	85.1	91.6		86.3	80.2	90.8
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Nigeria, 2013	Thin	2,234	7.1	5.8	8.6	3,807	3.2	2.5	4.1
	Normal		87.4	85.4	89.2		87.7	86.4	89.0
	Overweight/Obese		5.5	4.3	7.0		9.0	8.0	10.2

Continued...

Table A2.9—Continued

World region	BMI category	No education or primary 15-19				Secondary or higher 15-19			
		N	%	LB	UB	N	%	LB	UB
Rwanda, 2014-15	Thin	696	ND	ND	ND	456	ND	ND	ND
	Normal		83.8	80.7	86.4		80.2	76.4	83.6
	Overweight/Obese		14.5	12.0	17.4		18.6	15.3	22.4
São Tomé and Príncipe, 2008-09	Thin	147	ND	ND	ND	217	ND	ND	ND
	Normal		83.2	75.3	89.0		83.0	77.1	87.6
	Overweight/Obese		(16.4)	10.7	24.4		(16.8)	12.3	22.7
Senegal, 2010-11	Thin	588	(8.6)	6.4	11.4	458	(10.4)	7.1	15.0
	Normal		84.3	80.3	87.6		82.6	77.0	87.0
	Overweight/Obese		(7.1)	4.8	10.4		(7.0)	4.0	12.0
Sierra Leone, 2013	Thin	516	ND	ND	ND	830	ND	ND	ND
	Normal		88.7	85.4	91.4		86.9	83.6	89.6
	Overweight/Obese		7.0	5.0	9.6		11.1	8.7	14.1
Swaziland, 2006-07	Thin	418	ND	ND	ND	561	ND	ND	ND
	Normal		76.4	71.9	80.4		71.4	67	75.5
	Overweight/Obese		23.1	19.1	27.5		28.3	24.2	32.8
Tanzania, 2015-16	Thin	1,355	(2.5)	1.6	3.8	803	(3.1)	2.0	5.0
	Normal		86.8	84.4	88.9		82.2	78.2	85.5
	Overweight/Obese		10.7	8.9	12.9		14.7	11.4	18.7
Togo, 2013-14	Thin	293	ND	ND	ND	408	ND	ND	ND
	Normal		85.8	80.4	89.8		84.5	79.9	88.2
	Overweight/Obese		12.6	8.6	18.0		14.9	11.3	19.5
Uganda, 2011	Thin	326	ND	ND	ND	176	ND	ND	ND
	Normal		85.3	80.0	89.4		78.5	69.9	85.2
	Overweight/Obese		(12.4)	8.6	17.6		(21.5)	14.8	30.1
Zambia, 2013-14	Thin	1,104	ND	ND	ND	1,628	ND	ND	ND
	Normal		91.3	89.3	93.0		85.8	83.3	88.0
	Overweight/Obese		6.2	4.7	8.1		12.6	10.6	14.9
Zimbabwe, 2015	Thin	367	ND	ND	ND	1,301	ND	ND	ND
	Normal		89.9	86.0	92.7		82.3	79.7	84.6
	Overweight/Obese		9.1	6.4	12.7		17.2	14.9	19.8

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Samples exclude pregnant women and women with birth in the preceding 2 months.

Ever-married sample surveys Bangladesh 2014, Egypt 2014, Jordan 2012, Maldives 2009, Pakistan 2012-13, Turkey 2003-04.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all BMI categories (thin, normal, and overweight/obese).

Table A2.10 Percentage of boys age 15-19 according to BMI-for-age categories by education level

World region	BMI category	No education or primary 15-19				Secondary or higher 15-19			
		N	%	LB	UB	N	%	LB	UB
Europe and Central Asia	Thin	210	0.2	0.0	1.5	687	3.4	1.6	7.0
	Normal		67.1	58.2	74.9		76.0	70.8	80.5
	Overweight/Obese		32.7	24.9	41.6		20.6	16.4	25.5
Albania, 2008-09	Thin	192	ND	ND	ND	374	ND	ND	ND
	Normal		66.5	57.5	74.4		75.0	69.0	80.1
	Overweight/Obese		33.3	25.4	42.3		25.0	19.8	30.9
Azerbaijan, 2006	Thin	3	ND	ND	ND	320	ND	ND	ND
	Normal		76.6	26.0	96.8		76.2	69.7	81.8
	Overweight/Obese		23.4	3.2	74.0		19.4	14.4	25.6
Latin America and Caribbean	Thin	36	10.7	4.2	24.8	531	11.9	8.8	16.0
	Normal		78.4	58.7	90.3		73.7	68.6	78.2
	Overweight/Obese		10.8	4.5	23.8		14.4	11.3	18.3
Guyana, 2009	Thin	39	10.7	4.2	24.8	506	11.9	8.8	16.0
	Normal		78.4	58.7	90.3		73.7	68.6	78.2
	Overweight/Obese		10.8	4.5	23.8		14.4	11.3	18.3
South Asia	Thin	1,708	24.2	21.2	27.4	14,718	21.3	20.3	22.3
	Normal		73.3	70.0	76.3		72.8	71.6	73.9
	Overweight/Obese		2.6	1.8	3.7		5.9	5.3	6.7
Bangladesh, 2011	Thin	11	ND	ND	ND	4	ND	ND	ND
	Normal		ND	ND	ND		ND	ND	ND
	Overweight/Obese		ND	ND	ND		ND	ND	ND
India, 2015-16	Thin	1,490	24.0	21.1	27.2	13,549	21.5	20.5	22.6
	Normal		73.3	70.1	76.3		72.5	71.3	73.7
	Overweight/Obese		2.7	1.8	3.8		6.0	5.3	6.7
Nepal, 2016	Thin	96	14.5	7.4	26.3	676	13.2	10.4	16.7
	Normal		83.2	71.4	90.8		81.8	77.9	85.2
	Overweight/Obese		(2.3)	0.6	9.1		(5.0)	3.0	8.1
sub-Saharan Africa	Thin	5,750	11.5	10.0	13.2	5,282	7.5	6.3	8.9
	Normal		86.5	84.5	88.2		90.3	88.7	91.6
	Overweight/Obese		2.0	1.2	3.5		2.2	1.7	3.0
Ethiopia, 2016	Thin	1758	29.5	26.3	32.8	399	23.3	17.3	30.6
	Normal		70.2	66.9	73.4		73.9	66.2	80.4
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Ghana, 2014	Thin	177	(10.5)	6.8	16.0	530	(5.2)	3.3	8.1
	Normal		86.0	79.1	91.0		93.1	90.1	95.3
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Lesotho, 2014	Thin	274	ND	ND	ND	294	ND	ND	ND
	Normal		84.5	79.0	88.7		94.4	90.1	96.9
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Namibia, 2013	Thin	256	29.9	24.0	36.5	433	17.2	13.4	21.7
	Normal		70.1	63.5	76.0		79.2	74.2	83.4
	Overweight/Obese		ND	ND	ND		ND	ND	ND

Continued...

Table A2.10—Continued

World region	BMI category	No education or primary 15-19				Secondary or higher 15-19			
		N	%	LB	UB	N	%	LB	UB
Rwanda, 2014-15	Thin	928	(12.3)	10.2	14.8	286	(9.3)	6.1	13.9
	Normal		87.4	85.0	89.5		89.1	84.0	92.7
	Overweight/Obese		ND	ND	ND		ND	ND	ND
São Tomé and Príncipe, 2008-09	Thin	155	ND	ND	ND	194	ND	ND	ND
	Normal		79.2	69.3	86.5		87.7	80.1	92.6
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Senegal, 2010-2011	Thin	481	31.4	26.9	36.4	457	19.0	14.6	24.2
	Normal		67.4	62.4	72.0		80.4	75.1	84.8
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Sierra Leone, 2013	Thin	413	7.7	4.9	11.8	787	7.0	5.0	9.7
	Normal		86.6	82.0	90.1		88.0	84.8	90.6
	Overweight/Obese		5.8	3.7	9.0		5.0	3.6	7.0
Swaziland, 2006-07	Thin	618	ND	ND	ND	490	ND	ND	ND
	Normal		90.0	87.6	92.0		93.4	90.8	95.3
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Uganda, 2011	Thin	342	ND	ND	ND	127	ND	ND	ND
	Normal		89.1	84.2	92.6		92.1	83.8	96.3
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Zimbabwe, 2015	Thin	489	9.2	6.7	12.3	1,254	8.5	6.8	10.5
	Normal		89.2	86.1	91.7		89.2	87.0	91.1
	Overweight/Obese		(1.6)	0.8	3.2		(2.3)	1.5	3.5

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all BMI categories (thin, normal, and overweight/obese).

Table A2.11 Percentage of non-pregnant girls age 15-19 according to BMI-for-age categories by employment status

World region	BMI category	Not working				Employed				
		N	%	LB	UB	N	%	LB	UB	
East Asia and Pacific	Thin	3,291	7.9	6.1	10.3	2,244	2.7	1.8	4.1	
	Normal		86.5	83.2	89.2		92.1	89.9	93.8	
	Overweight/Obese		5.6	4.1	7.7		5.2	3.8	7.0	
	Cambodia, 2014	Thin	622	(6.8)	4.8	9.6	812	ND	ND	ND
		Normal		89.1	86.0	91.6		93.5	91.2	95.2
		Overweight/Obese		(4.1)	2.7	6.1		(4.2)	2.9	6.2
	Myanmar, 2015-16	Thin	627	(8.3)	6.1	11.3	824	ND	ND	ND
		Normal		85.6	81.5	88.9		91.7	89.1	93.8
		Overweight/Obese		(6.1)	4.2	8.8		(5.4)	3.8	7.7
Timor-Leste, 2009-10	Thin	1,956	5.4	4.3	6.9	519	(5.1)	3.4	7.5	
	Normal		92.5	90.9	93.8		94.0	91.5	95.8	
	Overweight/Obese		(2.1)	1.5	2.9		ND	ND	ND	
Europe and Central Asia	Thin	6,468	2.1	1.7	2.6	658	2.4	1.3	4.2	
	Normal		86.3	84.4	88.1		88.8	85.6	91.3	
	Overweight/Obese		11.5	9.8	13.5		8.8	6.7	11.6	
	Albania, 2008-09	Thin	1,137	ND	ND	ND	120	ND	ND	ND
		Normal		88.3	85.8	90.3		89.9	80.7	95.0
		Overweight/Obese		10.8	8.9	13.2		ND	ND	ND
	Armenia, 2015-16	Thin	559	ND	ND	ND	17	ND	ND	ND
		Normal		87.8	84.2	90.7		ND	ND	ND
		Overweight/Obese		11.5	8.6	15.1		ND	ND	ND
Azerbaijan, 2006	Thin	1,132	ND	ND	ND	26	ND	ND	ND	
	Normal		86.8	84.0	89.2		(92.5)	68.5	98.6	
	Overweight/Obese		11.4	9.1	14.0		ND	ND	ND	
Kyrgyz Republic, 2012	Thin	1,247	(2.8)	1.7	4.6	79	ND	ND	ND	
	Normal		89.6	87.4	91.5		89.6	77.8	95.5	
	Overweight/Obese		7.5	6.0	9.4		ND	ND	ND	
Moldova, 2005	Thin	1,003	ND	ND	ND	140	ND	ND	ND	
	Normal		89.1	86.9	91.0		84.4	77.1	89.7	
	Overweight/Obese		9.0	7.2	11.2		ND	ND	ND	
Tajikistan, 2012	Thin	1,270	3.8	2.9	5.1	344	ND	ND	ND	
	Normal		88.0	85.9	89.8		89.1	84.3	92.5	
	Overweight/Obese		8.2	6.7	9.9		ND	ND	ND	
Turkey, 2003-04	Thin	51	0.0	0.0	0.0	0	0.0	0.0	0.0	
	Normal		(67.3)	45.6	83.5		0.0	0.0	0.0	
	Overweight/Obese		ND	ND	ND		0.0	0.0	0.0	
Latin America and Caribbean	Thin	17,688	1.5	1.3	1.8	7,801	0.7	0.5	1.0	
	Normal		76.5	75.5	77.4		74.5	73.2	75.8	
	Overweight/Obese		22.0	21.1	23.0		24.7	23.5	26.1	
	Bolivia, 2008	Thin	1,418	ND	ND	ND	1,313	ND	ND	ND
Normal			77.1	74.2	79.8		67.9	64.2	71.4	
Overweight/Obese			22.5	19.8	25.4		31.9	28.4	35.6	

Continued...

Table A2.11—Continued

World region	BMI category	Not working				Employed			
		N	%	LB	UB	N	%	LB	UB
Colombia, 2009-10	Thin	4,153	1.7	1.3	2.3	2,505	ND	ND	ND
	Normal		79.5	77.9	81.1		76.4	74.3	78.4
	Overweight/Obese		18.8	17.2	20.4		22.8	20.9	24.9
Dominican Republic, 2013	Thin	995	(4.8)	2.9	7.7	300	ND	ND	ND
	Normal		73.5	69.6	77.0		72.5	65.8	78.3
	Overweight/Obese		21.7	18.7	25.0		26.1	20.3	33.0
Guatemala, 2014-15	Thin	2,873	ND	ND	ND	1,614	ND	ND	ND
	Normal		72.6	70.6	74.6		72.1	69.3	74.8
	Overweight/Obese		26.6	24.7	28.7		27.6	24.9	30.4
Guyana, 2009	Thin	624	(7.8)	5.3	11.1	80	ND	ND	ND
	Normal		71.1	66.2	75.6		77.4	66.2	85.6
	Overweight/Obese		21.1	17.1	25.8		ND	ND	ND
Haiti, 2012	Thin	1,497	3.4	2.5	4.6	307	ND	ND	ND
	Normal		89.8	87.7	91.6		90.8	85.8	94.2
	Overweight/Obese		6.8	5.4	8.6		ND	ND	ND
Honduras, 2011-12	Thin	2,390	(1.5)	1.0	2.2	1,426	ND	ND	ND
	Normal		75.2	72.9	77.3		74.3	71.4	77.0
	Overweight/Obese		23.3	21.2	25.6		24.6	21.9	27.4
Nicaragua, 2001	Thin	1,796	ND	ND	ND	552	ND	ND	ND
	Normal		74.9	72.3	77.4		66.7	61.5	71.5
	Overweight/Obese		24.3	21.8	26.9		33.1	28.3	38.3
Peru, 2012	Thin	3,481	ND	ND	ND	0	0.0	0.0	0.0
	Normal		73.1	71.0	75.1		0.0	0.0	0.0
	Overweight/Obese		26.5	24.5	28.6		0.0	0.0	0.0
Middle East and Northern Africa	Thin	7,105	5.1	4.5	5.8	380	1.3	0.5	3.1
	Normal		80.0	78.7	81.3		81.8	76.8	85.9
	Overweight/Obese		14.8	13.7	16.1		16.9	13.0	21.8
Egypt, 2014	Thin	253	ND	ND	ND	15	ND	ND	ND
	Normal		48.4	41.4	55.4		ND	ND	ND
	Overweight/Obese		51.5	44.5	58.5		ND	ND	ND
Jordan, 2012	Thin	72	ND	ND	ND	2	ND	ND	ND
	Normal		(60.6)	42.3	76.4		ND	ND	ND
	Overweight/Obese		(37.8)	22.1	56.5		ND	ND	ND
Morocco, 2003-04	Thin	2,315	(1.6)	1.1	2.2	388	ND	ND	ND
	Normal		85.3	83.7	86.8		84.9	80.4	88.4
	Overweight/Obese		13.1	11.6	14.7		13.7	10.4	17.9
Yemen, 2013	Thin	4,390	10.1	8.9	11.5	0	0.0	0.0	0.0
	Normal		82.7	81.1	84.2		0.0	0.0	0.0
	Overweight/Obese		7.2	6.2	8.2		0.0	0.0	0.0

Continued...

Table A2.11—Continued

World region	BMI category	Not working				Employed			
		N	%	LB	UB	N	%	LB	UB
South Asia	Thin	98,959	11.0	10.7	11.3	3,866	9.1	7.7	10.8
	Normal		84.0	83.6	84.4		87.2	85.3	88.8
	Overweight/Obese		5.0	4.8	5.3		3.7	2.7	5.0
Bangladesh, 2014	Thin	978	6.6	5.1	8.5	210	ND	ND	ND
	Normal		85.7	82.9	88.0		89.2	82.6	93.5
	Overweight/Obese		7.8	6.0	10.0		ND	ND	ND
India, 2015-16	Thin	93,582	11.3	11.0	11.6	2,900	11.8	10.3	13.6
	Normal		4.9	4.6	5.1		2.6	2.0	3.5
	Overweight/Obese		2.9	2.6	3.3		1.2	0.9	1.6
Maldives, 2009	Thin	13	ND	ND	ND	14	ND	ND	ND
	Normal		ND	ND	ND		ND	ND	ND
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Nepal, 2016	Thin	477	ND	29.4	38	537	ND	24.0	31.5
	Normal		88.3	84.7	91.2		92.5	89.3	94.8
	Overweight/Obese		(6.4)	4.0	10.0		ND	ND	ND
Pakistan, 2012-13	Thin	96	ND	ND	ND	23	ND	ND	ND
	Normal		90.5	80.8	95.6		ND	ND	ND
	Overweight/Obese		ND	ND	ND		ND	ND	ND
sub-Saharan Africa	Thin	33,182	4.0	3.6	4.5	14,370	3.5	2.9	4.1
	Normal		86.8	86.1	87.5		88.2	87.2	89.1
	Overweight/Obese		9.1	8.6	9.7		8.3	7.6	9.1
Benin, 2011-12	Thin	1,718	(2.1)	1.4	3.1	565	ND	ND	ND
	Normal		82.3	80.1	84.3		84.9	81.3	87.9
	Overweight/Obese		15.6	13.7	17.8		13.8	10.9	17.2
Burkina Faso, 2010	Thin	468	ND	ND	ND	833	(4.5)	3.3	6.3
	Normal		89.6	85.8	92.4		90.8	88.5	92.7
	Overweight/Obese		ND	ND	ND		(4.6)	3.3	6.4
Burundi, 2010-11	Thin	440	(5.6)	3.7	8.2	513	ND	ND	ND
	Normal		88.3	84.8	91.1		90.2	86.8	92.8
	Overweight/Obese		(6.1)	4.2	8.9		(7.9)	5.6	11.0
Cameroon, 2011	Thin	877	ND	ND	ND	541	ND	ND	ND
	Normal		76.7	73.4	79.8		84.8	80.9	88.0
	Overweight/Obese		22.4	19.4	25.7		13.4	10.6	16.9
Chad, 2014-15	Thin	1,313	6.9	5.4	8.7	635	ND	ND	ND
	Normal		88.1	85.8	90.1		88.8	85.7	91.2
	Overweight/Obese		5.0	3.8	6.6		(8.5)	6.3	11.2
Comoros, 2012	Thin	825	ND	ND	ND	186	ND	ND	ND
	Normal		82.1	78.3	85.3		83.0	76.7	87.9
	Overweight/Obese		16.5	13.2	20.3		(16.3)	11.7	22.3
Congo, 2011-12	Thin	633	ND	ND	ND	230	ND	ND	ND
	Normal		88.9	84.5	92.2		90.4	82.3	95.0
	Overweight/Obese		(6.7)	4.3	10.5		ND	ND	ND

Continued...

Table A2.11—Continued

World region	BMI category	Not working				Employed			
		N	%	LB	UB	N	%	LB	UB
Congo Democratic Republic, 2013-14	Thin	922	(3.6)	2.4	5.4	584	(3.3)	2.1	5.2
	Normal		86.6	83.0	89.5		88.0	84.6	90.7
	Overweight/Obese		9.8	7.1	13.3		8.7	6.2	11.9
Côte d'Ivoire, 2011-12	Thin	378	ND	ND	ND	336	ND	ND	ND
	Normal		85.9	80.5	90.0		83.9	78.6	88.1
	Overweight/Obese		(11.3)	7.5	16.6		(15)	10.9	20.3
Ethiopia, 2016	Thin	1,618	5.6	4.3	7.2	1,113	5.9	4.2	8.1
	Normal		89.7	87.3	91.7		88.9	86.1	91.1
	Overweight/Obese		4.7	3.3	6.7		5.3	3.7	7.3
Gabon, 2012	Thin	741	ND	ND	ND	118	ND	ND	ND
	Normal		81.7	77.3	85.4		74.8	61.4	84.6
	Overweight/Obese		16.6	12.9	21.1		ND	ND	ND
Gambia, 2013	Thin	618	(5.0)	3.3	7.4	176	ND	ND	ND
	Normal		84.3	80.5	87.5		81.6	74.8	86.9
	Overweight/Obese		10.7	8.0	14.1		ND	ND	ND
Ghana, 2014	Thin	440	ND	ND	ND	211	ND	ND	ND
	Normal		85.8	81.8	89.1		91.3	85.6	94.9
	Overweight/Obese		12.1	9.1	15.8		ND	ND	ND
Guinea, 2012	Thin	441	ND	ND	ND	415	ND	ND	ND
	Normal		85.5	81.4	88.8		86.7	81.8	90.4
	Overweight/Obese		(12.2)	9.0	16.2		(10.5)	7.4	14.8
Kenya, 2014	Thin	1,714	3.3	2.5	4.2	338	ND	ND	ND
	Normal		83.7	81.3	85.8		83.7	76.4	89.1
	Overweight/Obese		13.0	11.0	15.3		(14.7)	9.5	22.1
Lesotho, 2014	Thin	510	ND	ND	ND	67	ND	ND	ND
	Normal		77.8	73.2	81.7		87.9	77.0	94.1
	Overweight/Obese		20.9	16.7	25.8		ND	ND	ND
Liberia, 2013	Thin	549	ND	ND	ND	202	ND	ND	ND
	Normal		89.4	84.6	92.8		90.0	82.5	94.5
	Overweight/Obese		(9.2)	5.8	14.1		ND	ND	ND
Madagascar, 2008-09	Thin	650	(3.3)	2.1	5.0	815	(5.7)	3.9	8.1
	Normal		95.3	93.2	96.8		93.3	90.7	95.2
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Malawi, 2015-16	Thin	737	ND	ND	ND	556	ND	0.2	2.0
	Normal		86.2	83.0	88.9		92.5	89.2	94.8
	Overweight/Obese		12.6	9.9	15.8		(6.8)	4.7	10.0
Mali, 2012-13	Thin	529	ND	ND	ND	166	ND	ND	ND
	Normal		88.3	85.1	90.8		87.7	81.4	92.1
	Overweight/Obese		9.1	6.9	11.9		ND	ND	ND
Mozambique, 2011	Thin	1,677	(1.5)	1.0	2.3	553	ND	ND	ND
	Normal		87.8	85.8	89.6		90.9	87.8	93.2
	Overweight/Obese		10.6	8.9	12.6		(5.9)	4.2	8.2

Continued...

Table A2.11—Continued

World region	BMI category	Not working				Employed			
		N	%	LB	UB	N	%	LB	UB
Namibia, 2013	Thin	595	7.3	5.4	9.8	41	ND	ND	ND
	Normal		85.7	82.0	88.7		(71.1)	53.0	84.3
	Overweight/Obese		(7.0)	4.9	9.9		ND	ND	ND
Niger, 2012	Thin	540	(8.0)	5.8	11.0	108	ND	ND	ND
	Normal		88.3	84.9	90.9		88.3	79.2	93.7
	Overweight/Obese		(3.7)	2.4	5.6		ND	ND	ND
Nigeria, 2013	Thin	4,493	4.9	4.1	5.8	1,548	3.9	2.8	5.5
	Normal		87.3	86.0	88.4		88.7	86.5	90.5
	Overweight/Obese		7.8	6.9	8.9		7.4	5.9	9.2
Rwanda, 2014-15	Thin	487	ND	ND	ND	664	ND	ND	ND
	Normal		80.7	76.7	84.1		83.6	80.5	86.4
	Overweight/Obese		17.9	14.5	21.8		14.8	12.2	17.9
São Tomé and Príncipe, 2008-09	Thin	293	ND	ND	ND	64	ND	ND	ND
	Normal		84.8	79.4	88.9		(73.4)	57.7	84.9
	Overweight/Obese		14.9	10.8	20.3		ND	ND	ND
Senegal, 2010-11	Thin	802	10.9	8.5	14.0	243	ND	ND	ND
	Normal		83.2	79.7	86.2		84.6	76.1	90.5
	Overweight/Obese		5.9	4.2	8.1		ND	ND	ND
Sierra Leone, 2013	Thin	830	(3.5)	2.2	5.8	517	ND	ND	ND
	Normal		85.3	82.0	88.1		91.2	88.2	93.6
	Overweight/Obese		11.1	8.7	14.2		(6.9)	4.9	9.7
Swaziland, 2006-07	Thin	891	ND	ND	ND	88	ND	ND	ND
	Normal		74.2	70.9	77.3		66.6	56.0	75.7
	Overweight/Obese		25.3	22.3	28.6		(33.4)	24.3	44.0
Tanzania, 2015-16	Thin	1,195	(4.0)	2.9	5.5	962	ND	ND	ND
	Normal		83.5	80.6	86.1		87.0	84.4	89.3
	Overweight/Obese		12.5	10.1	15.4		11.8	9.7	14.3
Togo, 2013-14	Thin	507	ND	ND	ND	194	ND	ND	ND
	Normal		85.8	81.6	89.1		83.0	76.5	88.0
	Overweight/Obese		13.2	9.9	17.3		(16.0)	11.1	22.5
Uganda, 2011	Thin	251	ND	ND	ND	250	ND	ND	ND
	Normal		85.9	79.9	90.3		79.9	73.4	85.2
	Overweight/Obese		(13.4)	9.1	19.3		(17.8)	12.8	24.1
Zambia, 2013-14	Thin	2,223	(2.1)	1.5	3.0	513	ND	ND	ND
	Normal		87.6	85.7	89.3		90.1	86.6	92.7
	Overweight/Obese		10.3	8.8	12.0		9.0	6.4	12.4
Zimbabwe, 2015	Thin	1,371	ND	ND	ND	297	ND	ND	ND
	Normal		85.6	83.4	87.6		76.1	70.0	81.3
	Overweight/Obese		13.8	11.9	16.0		23.0	17.8	29.1

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Samples exclude pregnant women and women with birth in the preceding 2 months.

Ever-married sample surveys Bangladesh 2014, Egypt 2014, Jordan 2012, Maldives 2009, Pakistan 2012-13, Turkey 2003-04.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all BMI categories (thin, normal, and overweight/obese).

Table A2.12 Percentage of boys age 15-19 according to BMI-for-age categories by employment status

World region	BMI category	Not working				Employed			
		N	%	LB	UB	N	%	LB	UB
Europe and Central Asia	Thin	685	3.7	1.7	7.6	210	0.9	0.1	6.2
	Normal		74.7	69.1	79.5		76.3	67.1	83.6
	Overweight/Obese		21.7	17.2	26.9		22.8	15.7	31.8
Albania, 2008-09	Thin	374	ND	ND	ND	192	ND	ND	ND
	Normal		74.8	69.3	79.6		66.9	57.1	75.4
	Overweight/Obese		25.0	20.2	30.6		33.1	24.6	42.9
Azerbaijan, 2006	Thin	276	ND	ND	ND	47	ND	ND	ND
	Normal		(74.8)	67.6	80.8		(85.0)	68.9	93.6
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Latin America and Caribbean	Thin	299	10.9	7.3	16.0	253	12.4	8.2	18.4
	Normal		75.2	68.7	80.8		74.2	67.3	80.1
	Overweight/Obese		13.8	9.9	18.9		13.4	9.4	18.6
Guyana, 2009	Thin	308	(11.3)	7.6	16.6	237	(12.4)	8.2	18.4
	Normal		73.9	67.0	79.8		74.2	67.3	80.1
	Overweight/Obese		(14.8)	10.7	20.0		(13.4)	9.4	18.6
South Asia	Thin	11,482	22.3	21.2	23.5	4,890	19.8	18.2	21.4
	Normal		71.7	70.4	72.9		75.7	73.6	77.6
	Overweight/Obese		6.0	5.4	6.8		4.6	3.3	6.2
Bangladesh, 2011	Thin	3	ND	ND	ND	13	ND	ND	ND
	Normal		ND	ND	ND		ND	ND	ND
	Overweight/Obese		ND	ND	ND		ND	ND	ND
India, 2015-16	Thin	10,733	22.4	21.3	23.6	4,306	20.1	18.5	21.8
	Normal		71.5	70.3	72.7		75.3	73.2	77.3
	Overweight/Obese		6.0	5.4	6.8		4.6	3.3	6.3
Nepal, 2016	Thin	363	13.8	10.1	18.5	409	13.0	9.5	17.5
	Normal		80.8	75.3	85.3		83.1	77.8	87.3
	Overweight/Obese		ND	ND	ND		ND	ND	ND
sub-Saharan Africa	Thin	5,324	9.4	8.0	10.9	5,264	8.6	7.2	10.3
	Normal		88.3	86.7	89.8		89.4	87.5	91.1
	Overweight/Obese		2.3	1.7	3.1		1.9	1.2	3.2
Ethiopia, 2016	Thin	559	29.5	24.6	35	1,598	27.9	24.4	31.7
	Normal		69.9	64.3	74.9		71.3	67.4	74.9
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Ghana, 2014	Thin	380	ND	ND	ND	327	ND	ND	ND
	Normal		91.1	87.2	93.9		91.7	87.2	94.7
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Lesotho, 2014	Thin	346	ND	ND	ND	222	ND	ND	ND
	Normal		88.7	84.2	92.1		90.9	85.3	94.5
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Namibia, 2013	Thin	573	ND	ND	ND	116	ND	ND	ND
	Normal		75.5	71.2	79.4		77.3	66.4	85.4
	Overweight/Obese		ND	ND	ND		ND	ND	ND

Continued...

Table A2.12—Continued

World region	BMI category	Not working				Employed			
		N	%	LB	UB	N	%	LB	UB
Rwanda, 2014-15	Thin	318	14.7	11.1	19.2	896	10.5	8.5	12.9
	Normal		84.9	80.4	88.6		88.8	86.4	90.9
	Overweight/Obese		ND	ND	ND		ND	ND	ND
São Tomé and Príncipe, 2008-09	Thin	177	ND	ND	ND	114	ND	ND	ND
	Normal		82.7	74.9	88.5		82.4	70.3	90.3
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Senegal, 2010-2011	Thin	393	29.4	23.3	36.4	544	22.4	18.8	26.6
	Normal		70.3	63.3	76.4		76.2	72.0	80.0
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Sierra Leone, 2013	Thin	693	(6.5)	4.5	9.3	507	(8.2)	5.5	12.2
	Normal		89.4	85.9	92.1		84.9	80.4	88.4
	Overweight/Obese		(4.1)	2.8	6.0		(6.9)	4.7	10.1
Swaziland, 2006-07	Thin	908	ND	ND	ND	200	ND	ND	ND
	Normal		91.3	89.3	93.0		92.4	87.2	95.6
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Uganda, 2011	Thin	89	(13.6)	7.2	24.4	379	(8.2)	5.5	12.2
	Normal		86.4	75.6	92.8		90.7	86.4	93.8
	Overweight/Obese		ND	ND	ND		ND	ND	ND
Zimbabwe, 2015	Thin	1,089	(9.2)	7.5	11.3	654	(7.7)	5.6	10.5
	Normal		88.2	85.9	90.1		91.0	88.0	93.2
	Overweight/Obese		ND	ND	ND		ND	ND	ND

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all BMI categories (thin, normal, and overweight/obese).

Table A2.13 BMI-for-age country trends for non-pregnant girls age 15-19

World region	N	Thin (<-2SD)			Normal (>-2SD to +1SD)			Overweight/Obese (>+1SD)		
		%	LB	UB	%	LB	UB	%	LB	UB
East Asia and Pacific										
Cambodia, 2000	1,401	4.3	3.3	5.7	93.6	92.0	94.9	2.1	1.4	3.1
Cambodia, 2005-06	1,450	4.3	3.3	5.7	94.0	92.4	95.2	1.7	1.0	2.7
Cambodia, 2010-11	1,530	4.7	3.6	6.1	92.5	90.9	93.9	2.8	2.0	4.0
Cambodia, 2014	1,435	4.3	3.2	5.7	91.6	89.7	93.1	4.2	3.1	5.5
Europe and Central Asia										
Armenia, 2000	911	0.6	0.2	2.0	80.3	77.3	83.1	19.0	16.4	22.0
Armenia, 2005	842	1.4	0.6	3.3	85.0	82.1	87.5	13.6	11.4	16.3
Armenia, 2015-16	576	0.7	0.3	1.7	88.2	84.6	91.0	11.1	8.4	14.7
Latin America and Caribbean										
Bolivia, 2003-04	3,091	0.3	0.1	0.8	72.2	70.0	74.3	27.5	25.4	29.7
Bolivia, 2008	2,731	0.3	0.1	0.6	72.7	70.3	74.9	27.0	24.8	29.4
Colombia, 2000	174	1.4	0.3	5.7	75.8	69.2	81.4	22.8	17.2	29.5
Colombia, 2004-05	4,923	1.9	1.4	2.6	80.9	79.4	82.3	17.2	15.8	18.6
Colombia, 2009-10	6,657	1.4	1.1	1.8	78.3	77.1	79.5	20.3	19.1	21.6
Haiti, 2000	1,771	3.8	2.1	6.6	87.4	85.1	89.4	8.8	7.3	10.6
Haiti, 2005-06	1,063	4.6	3.2	6.5	85.7	82.8	88.1	9.7	7.7	12.2
Haiti, 2012	1,804	3.1	2.3	4.1	90.0	88.0	91.7	6.9	5.5	8.7
Honduras, 2005-06	3,423	1.0	0.7	1.5	75.5	73.7	77.2	23.5	21.8	25.3
Honduras, 2011-12	3,816	1.4	1.0	1.9	74.8	73.0	76.6	23.8	22.1	25.6
Peru, 2000	4,415	0.2	0.1	0.6	73.5	71.8	75.1	26.3	24.7	27.9
Peru, 2005	884	0.2	0.1	0.9	79.6	76.0	82.8	20.2	17.0	23.7
Peru, 2007	912	0.3	0.1	1.1	77.1	73.3	80.5	22.6	19.2	26.5
Peru, 2008	2,220	0.4	0.2	0.7	73.7	70.6	76.6	25.9	23.0	29.0
Peru, 2010	3,441	0.5	0.3	1.1	74.9	72.6	77.0	24.6	22.5	26.8
Peru, 2011	3,292	0.3	0.2	0.6	74.9	72.9	76.8	24.7	22.9	26.7
Peru, 2012	3,481	0.4	0.2	0.8	73.1	71.0	75.1	26.5	24.5	28.6
Middle East and Northern Africa										
Egypt, 2000	248	0.0	0.0	0.0	50.3	43.9	56.6	49.7	43.4	56.1
Egypt, 2003	141	0.0	0.0	0.0	67.8	58.8	75.7	32.2	24.3	41.2
Egypt, 2005	271	0.0	0.0	0.0	47.8	41.3	54.3	52.2	45.7	58.7
Egypt, 2008	223	0.0	0.0	0.0	57.7	50.7	64.4	42.3	35.6	49.3
Egypt, 2014	269	0.1	0.0	0.6	48.6	41.9	55.4	51.3	44.5	58.0
Jordan, 2002	55	0.0	0.0	0.0	54.5	37.2	70.8	45.5	29.2	62.8
Jordan, 2007	48	0.0	0.0	0.0	65.8	42.4	83.5	34.2	16.5	57.6
Jordan, 2009	58	0.0	0.0	0.0	(58.4)	33.7	79.5	(41.6)	20.5	66.3
Jordan, 2012	74	1.6	0.2	10.6	59.1	41.2	74.8	39.4	23.7	57.5
South Asia										
Bangladesh, 2000	566	9.9	7.6	12.8	89.2	86.2	91.7	0.8	0.3	2.2
Bangladesh, 2004	984	6.9	5.3	8.9	91.3	89.1	93.1	1.9	1.1	3.1
Bangladesh, 2007	829	5.2	3.7	7.2	91.8	89.6	93.6	3.0	1.9	4.6
Bangladesh, 2011	1,125	6.1	4.6	8.0	90.4	88.1	92.3	3.5	2.5	5.0

Continued...

Table A2.13—Continued

World region	N	Thin (<-2SD)			Normal (>-2SD to +1SD)			Overweight/Obese (>+1SD)		
		%	LB	UB	%	LB	UB	%	LB	UB
Bangladesh, 2014	1,188	6.4	5.0	8.2	86.3	83.8	88.5	7.3	5.7	9.4
India, 2005-06	18,797	12.4	11.8	13.1	84.9	84.2	85.6	2.7	2.4	3.0
India, 2015-16	96,476	11.3	11.0	11.6	83.9	83.5	84.3	4.8	4.6	5.0
Nepal, 2001	547	2.2	1.2	3.9	96.3	94.0	97.7	1.6	0.7	3.4
Nepal, 2006	1,907	5.1	4.0	6.4	91.6	90.1	92.9	3.3	2.4	4.6
Nepal, 2011	1,054	4.5	2.9	6.9	91.5	89.0	93.5	4.0	2.9	5.7
Nepal, 2016	1,014	4.7	3.4	6.4	90.5	88.4	92.3	4.8	3.5	6.5
sub-Saharan Africa										
Benin, 2001	959	3.0	2.0	4.4	89.9	87.7	91.6	7.1	5.5	9.2
Benin, 2006	2,217	1.9	1.4	2.6	89.1	87.5	90.5	9.0	7.7	10.5
Benin, 2011-12	2,282	1.8	1.3	2.6	83.0	81.0	84.8	15.2	13.4	17.2
Burkina Faso, 2003	2,119	6.7	5.5	8.2	87.7	85.8	89.3	5.6	4.5	7.1
Burkina Faso, 2010	1,301	4.2	3.1	5.7	90.4	88.4	92.1	5.4	4.1	7.0
Cameroon, 2004	949	2.0	1.0	4.0	78.6	75.4	81.4	19.4	16.7	22.4
Cameroon, 2011	1,418	1.2	0.6	2.3	79.8	77.3	82.1	19.0	16.8	21.4
Chad, 2004	260	2.5	1.1	5.7	92.5	87.8	95.5	5.0	2.5	9.7
Chad, 2014-15	1,948	5.5	4.4	6.9	88.3	86.4	90.0	6.1	4.9	7.6
Congo, 2005	1,147	2.1	1.3	3.4	84.0	81.2	86.5	13.9	11.4	16.7
Congo, 2011-12	864	4.0	2.2	7.3	89.3	85.3	92.3	6.7	4.6	9.7
Democratic Republic of the Congo, 2007	695	3.5	2.1	5.9	87.5	83.2	90.8	9.0	6.1	13.1
Democratic Republic of the Congo, 2013-14	1,553	3.4	2.5	4.6	87.5	85.0	89.6	9.1	7.1	11.6
Ethiopia, 2000	3,030	12.3	10.7	14.1	85.6	83.7	87.3	2.1	1.5	2.9
Ethiopia, 2005	1,323	9.4	7.6	11.7	86.6	84.1	88.8	3.9	2.8	5.5
Ethiopia, 2011	3,263	8.7	7.3	10.3	88.1	86.4	89.7	3.2	2.4	4.2
Ethiopia, 2016	2,732	5.7	4.6	7.1	89.4	87.5	91.0	4.9	3.7	6.5
Gabon, 2000	247	1.7	0.5	5.7	85.5	78.9	90.2	12.8	8.6	18.7
Gabon, 2012	859	1.6	0.8	3.2	80.7	76.2	84.6	17.7	13.8	22.4
Ghana, 2003	795	5.0	3.5	7.0	83.7	80.2	86.7	11.3	8.8	14.3
Ghana, 2008	863	2.3	1.5	3.5	88.6	86.0	90.8	9.1	7.1	11.6
Ghana, 2014	795	1.7	1.0	3.0	87.4	84.7	89.7	10.9	8.8	13.4
Guinea, 2005	651	1.5	0.8	2.8	87.6	84.4	90.2	10.9	8.5	14.0
Guinea, 2012	665	2.9	1.9	4.4	88.2	85.4	90.6	8.9	6.7	11.6
Kenya, 2003	857	2.6	1.5	4.3	86.1	83.4	88.4	11.4	9.2	14.0
Kenya, 2008-09	1,328	4.4	3.2	6.1	85.8	83.6	87.7	9.9	8.2	11.8
Kenya, 2014	1,381	4.3	2.9	6.2	84.4	81.5	86.9	11.3	9.3	13.8
Lesotho, 2004-05	2,051	3.0	2.3	3.8	83.7	81.3	85.9	13.3	11.2	15.7
Lesotho, 2009-10	642	1.2	0.6	2.6	75.5	71.2	79.4	23.3	19.4	27.7
Lesotho, 2014	722	1.6	0.9	2.9	77.9	74.3	81.2	20.5	17.2	24.1
Liberia, 2006-07	577	1.2	0.3	4.3	78.9	74.8	82.6	19.8	16.0	24.3
Liberia, 2013	932	2.9	1.8	4.6	87.4	84.4	89.9	9.7	7.5	12.6
Madagascar, 2003-04	751	1.8	0.8	3.7	89.6	85.4	92.6	8.7	6.2	12.0

Continued...

Table A2.13—Continued

World region	N	Thin (<-2SD)			Normal (>-2SD to +1SD)			Overweight/Obese (>+1SD)		
		%	LB	UB	%	LB	UB	%	LB	UB
Madagascar, 2008-09	1,128	3.8	2.5	5.7	92.6	90.4	94.3	3.6	2.3	5.7
Malawi, 2000	1,465	4.6	3.5	6.1	94.2	92.5	95.5	1.2	0.7	2.1
Malawi, 2004-05	2,092	2.0	1.4	2.8	91.2	89.4	92.7	6.8	5.5	8.4
Malawi, 2010	1,586	2.7	1.9	3.8	88.8	86.9	90.5	8.5	7.0	10.2
Malawi, 2015-16	1,260	2.1	1.4	3.1	88.7	86.4	90.7	9.2	7.4	11.5
Mali, 2001	1,294	1.0	0.5	1.9	88.9	86.5	90.9	10.1	8.2	12.4
Mali, 2006	1,795	3.0	2.2	4.0	89.9	88.0	91.6	7.1	5.8	8.7
Mali, 2012-13	2,348	4.5	3.5	5.7	87.9	86.2	89.4	7.6	6.2	9.3
Mozambique, 2003-04	695	3.0	1.9	4.7	88.1	85.5	90.3	8.9	7.0	11.3
Mozambique, 2011	1,618	1.1	0.6	2.1	88.5	86.4	90.4	10.4	8.6	12.5
Namibia, 2006, 07	2,230	2.0	1.4	2.8	88.6	86.9	90.1	9.4	8.1	11.0
Namibia, 2013	1,729	7.6	6.3	9.1	85.7	83.3	87.9	6.7	5.1	8.8
Niger, 2006	636	6.9	5.1	9.2	84.8	81.2	87.7	8.4	6.2	11.3
Niger, 2012	667	6.0	4.3	8.4	91.6	89.1	93.6	2.4	1.5	3.8
Nigeria, 2003	648	7.5	5.5	10.2	88.3	85.2	90.8	4.2	2.9	6.0
Nigeria, 2008	1,271	4.0	2.9	5.5	89.2	86.9	91.1	6.8	5.2	8.9
Nigeria, 2013	4,915	3.0	2.5	3.6	88.4	87.3	89.5	8.5	7.6	9.6
Rwanda, 2000	6,039	4.6	4.0	5.4	87.6	86.5	88.7	7.7	6.9	8.6
Rwanda, 2005	2,081	2.8	2.1	3.7	86.6	84.8	88.2	10.6	9.1	12.4
Rwanda, 2010-11	1,115	2.4	1.6	3.7	86.5	83.9	88.7	11.1	9.0	13.5
Rwanda, 2014-15	1,304	1.7	1.1	2.6	85.4	83.3	87.4	12.8	11.0	15.0
Senegal, 2005	1,152	1.5	0.9	2.6	82.4	80.1	84.5	16.1	14.1	18.4
Senegal, 2010-11	949	7.4	5.6	9.7	86.5	83.6	89.0	6.1	4.5	8.3
Sierra Leone, 2008	1,046	9.4	7.5	11.8	83.5	80.6	86.1	7.1	5.2	9.6
Sierra Leone, 2013	388	3.2	1.6	6.3	70.3	63.3	76.4	26.5	20.7	33.3
Tanzania, 2004-05	979	0.4	0.1	1.0	73.6	70.4	76.4	26.1	23.2	29.1
Tanzania, 2009-10	1,690	3.4	2.4	4.8	87.4	85.1	89.5	9.2	7.4	11.4
Tanzania, 2015-16	1,648	2.1	1.5	3.0	88.3	86.3	90.0	9.6	8.0	11.5
Uganda, 200-01	702	1.0	0.6	1.9	85.0	81.8	87.8	13.9	11.3	17.2
Uganda, 2006	1,074	2.0	1.1	3.8	86.3	83.3	88.7	11.7	9.6	14.2
Uganda, 2011	504	1.7	0.8	3.5	86.4	82.3	89.6	11.9	8.8	15.9
Zambia, 2001-02	502	1.5	0.7	3.3	82.9	78.7	86.5	15.6	12.2	19.7
Zambia, 2007	1,312	2.9	2.1	4.1	89.6	87.7	91.3	7.4	5.9	9.3
Zambia, 2013-14	1,166	2.2	1.5	3.3	87.3	84.8	89.5	10.5	8.5	12.9
Zimbabwe, 2005-06	2,736	1.9	1.4	2.7	88.1	86.4	89.5	10.0	8.7	11.5
Zimbabwe, 2010-11	1,591	2.9	2.0	4.4	83.8	81.8	85.7	13.2	11.5	15.1
Zimbabwe, 2015	1,436	2.0	1.3	2.9	84.1	81.8	86.2	13.9	12.1	16.0

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Samples exclude pregnant women and women with birth in the preceding 2 months.

Ever-married sample surveys Bangladesh 2000-2014, Egypt 2000-2014, Jordan 2002-2012,

Individual country estimates are weighted using survey weights. N includes the total number for all BMI categories (thin, normal, and overweight/obese).

Table A2.14 BMI-for-age country trends for boys age 15-19

World region	N	Thin (<-2SD)			Normal (>-2SD to +1SD)			Overweight/Obese (>+1SD)		
		%	LB	UB	%	LB	UB	%	LB	UB
South Asia										
India 2005-06	12,251	29.2	27.9	30.5	68.8	67.6	70.1	2.0	1.7	2.4
India 2015-66	15,039	21.8	20.8	22.8	72.6	71.5	73.7	5.6	5.0	6.3
sub-Saharan Africa										
Ethiopia, 2003	2,864	36.6	33.8	39.5	62.9	60.0	65.7	0.5	0.2	1.3
Ethiopia, 2008	2,424	28.3	25.4	31.4	70.9	67.7	73.9	0.8	0.3	2.0
Lesotho, 2009-10	816	8.9	6.7	11.6	88.9	85.8	91.4	2.3	1.2	4.3
Lesotho, 2014	679	8.1	5.7	11.3	89.6	86.2	92.2	2.3	1.2	4.3
Uganda, 2006	560	5.9	4.0	8.6	93.4	90.6	95.5	0.6	0.2	2.7
Uganda, 2011	544	9.3	6.7	12.7	89.9	86.1	92.7	0.8	0.3	2.7
Zimbabwe, 2010-11	1,646	12.6	10.9	14.5	85.7	83.7	87.5	1.7	1.0	2.9
Zimbabwe, 2015	2,069	8.7	7.2	10.4	89.2	87.4	90.8	2.1	1.5	3.0

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases.

Individual country estimates are weighted using survey weights. N includes the total number for all BMI categories (thin, normal, and overweight/obese).

Table A2.15 Percentage of girls age 15-19 according to adult BMI categories

World region	N	Thin <18.5 kg/m ²			Normal 18.5 kg/m ² - 24.9 kg/m ²			Overweight/Obese ≥25.0 kg/m ²		
		%	LB	UB	%	LB	UB	%	LB	UB
East Asia and Pacific										
Cambodia, 2014	1,435	28.9	26.0	31.9	68.5	65.4	71.4	2.6	1.8	3.9
Myanmar, 2015-16	1,450	27.8	25.0	30.8	67.9	64.7	70.9	4.3	3.1	5.8
Timor-Leste, 2009-10	2,474	34.6	32.2	37.1	64.1	61.6	66.5	1.3	0.9	1.9
Europe and Central Asia										
Albania, 2008-09	1,257	8.8	6.9	11.1	84.0	81.4	86.3	7.2	5.7	9.1
Armenia, 2015-16	576	9.1	6.8	12.2	80.9	76.8	84.5	9.9	7.3	13.5
Azerbaijan, 2006	1,158	13.4	11.0	16.1	77.6	74.3	80.7	9.0	6.9	11.6
Kyrgyz Republic, 2012	1,326	18.7	15.8	22.1	75.9	72.7	78.9	5.3	4.1	6.9
Moldova, 2005	1,143	16.7	14.6	19.1	76.2	73.5	78.7	7.1	5.7	8.9
Tajikistan, 2012	1,614	22.2	19.7	25.0	71.3	68.2	74.2	6.5	5.3	7.9
Turkey, 2003-04	51	(5.5)	1.2	21.5	(61.8)	40.5	79.3	(32.7)	16.5	54.4
Latin America and Caribbean										
Bolivia, 2008	2,731	5.0	4.0	6.3	72.9	70.8	75.0	22.0	20.0	24.1
Colombia, 2009-10	6,657	14.8	13.7	15.9	68.8	67.4	70.2	16.4	15.3	17.6
Dominican Republic, 2013	1,295	21.8	18.6	25.3	58.1	54.4	61.8	20.1	17.6	22.9
Guatemala 2014-15	4,487	7.5	6.6	8.4	71.2	69.6	72.7	21.4	19.9	22.9
Guyana, 2009	704	27.4	23.6	31.5	56.7	52.3	61.0	15.9	12.6	19.8
Haiti, 2012	1,804	25.3	22.7	28.0	69.4	66.6	72.1	5.3	4.2	6.7
Honduras, 2011-12	3,816	12.4	11.1	13.7	67.8	65.9	69.7	19.8	18.3	21.5
Nicaragua, 2001	2,348	7.3	6.2	8.7	71.0	68.5	73.3	21.7	19.6	24.0
Peru, 2012	3,481	5.8	4.7	7.2	72.4	70.3	74.4	21.8	19.8	23.9
Middle East and North Africa										
Egypt, 2014	269	0.9	0.2	5.5	49.0	42.7	55.4	50.0	43.3	56.7
Jordan, 2012	74	2.6	0.6	10.4	63.7	45.4	78.8	33.7	19.0	52.3
Morocco, 2003-04	2,652	15.7	14.2	17.4	73.9	72.0	75.7	10.4	9.2	11.7
Yemen, 2013	4,386	38.0	35.7	40.3	56.1	53.9	58.2	5.9	5.1	6.9
South Asia										
Bangladesh, 2014	1,188	32.2	29.1	35.6	61.8	58.4	65.1	6.0	4.6	7.8
India, 2015-16	96,476	43.2	42.7	43.7	52.9	52.5	53.4	3.9	3.7	4.1
Maldives, 2009	27	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nepal, 2016	1,014	31.9	28.7	35.2	65.2	61.8	68.4	3.0	1.8	4.7
Pakistan, 2012-13	119	19.9	11.7	31.5	73.1	61.2	82.4	7.0	3.1	15.0
sub-Saharan Africa										
Benin, 2011-12	2,282	13.3	11.6	15.2	75.0	72.7	77.1	11.7	10.1	13.6
Burkina Faso, 2010	1,301	25.1	22.5	27.9	70.9	68.1	73.5	4.0	2.9	5.6
Burundi, 2010-11	952	23.1	20.2	26.4	71.9	68.5	75.1	4.9	3.7	6.6
Cameroon, 2011	1,418	9.5	7.8	11.6	74.8	72.1	77.4	15.6	13.6	17.9
Chad, 2014-15	1,948	26.9	24.5	29.5	68.7	66.1	71.2	4.4	3.4	5.7
Comoros, 2012	1,011	13.2	10.5	16.6	73.6	69.9	77.1	13.1	10.4	16.4

Continued...

Table A2.15—Continued

World region	N	Thin <18.5 kg/m ²			Normal 18.5 kg/m ² - 24.9 kg/m ²			Overweight/Obese ≥25.0 kg/m ²		
		%	LB	UB	%	LB	UB	%	LB	UB
Congo, 2011-12	864	27.3	22.5	32.8	68.0	62.6	72.9	4.7	3.0	7.4
Congo Democratic Republic, 2013-14	1,553	21.6	18.7	24.8	70.8	68.0	73.5	7.6	5.9	9.8
Côte d'Ivoire, 2011-12	714	17.6	14.3	21.3	73.7	70.0	77.0	8.8	6.6	11.6
Ethiopia, 2016	2,732	30.3	28.0	32.8	66.2	63.8	68.6	3.4	2.5	4.7
Gabon, 2012	859	17.6	13.6	22.4	66.0	60.0	71.6	16.4	12.6	21.0
Gambia, 2013	795	28.0	23.6	32.8	62.7	57.7	67.4	9.3	7.0	12.4
Ghana, 2014	651	15.1	12.0	18.8	77.2	73.1	80.9	7.7	5.6	10.4
Guinea, 2012	857	19.8	17.1	22.9	72.2	68.4	75.7	8.0	6.0	10.6
Kenya, 2014	2,051	18.3	16.4	20.3	71.3	68.6	73.9	10.4	8.5	12.7
Lesotho, 2014	577	10.4	8.0	13.5	72.8	68.6	76.6	16.8	13.3	20.9
Liberia, 2013	751	16.8	12.9	21.4	77.2	71.3	82.1	6.1	3.9	9.5
Madagascar, 2008-09	1,465	28.4	25.7	31.2	70.8	68.0	73.5	0.8	0.4	1.6
Malawi, 2015-16	1,294	13.9	11.5	16.7	79.1	75.8	82.1	7.0	5.3	9.0
Mali, 2012-13	695	19.0	15.9	22.5	74.0	70.1	77.5	7.0	5.3	9.3
Mozambique, 2011	2,230	15.3	13.4	17.4	78.0	75.8	80.0	6.7	5.5	8.1
Namibia, 2013	636	29.3	25.3	33.7	64.1	59.3	68.6	6.6	4.7	9.1
Niger, 2012	648	31.8	28.0	35.9	64.9	60.8	68.8	3.3	2.2	4.9
Nigeria, 2013	6,039	24.5	23.1	26.1	70.0	68.5	71.4	5.5	4.8	6.3
Rwanda, 2014-15	1,152	11.9	10.1	14.0	75.2	72.6	77.7	12.8	11.0	15.0
São Tomé and Príncipe, 2008-09	363	14.3	10.1	19.8	73.1	68.2	77.5	12.6	9.2	16.9
Senegal, 2010-2011	1,046	36.7	33.0	40.5	57.4	53.0	61.6	5.9	4.1	8.5
Sierra Leone, 2013	1,346	16.9	14.0	20.1	76.3	73.0	79.3	6.8	5.4	8.6
Swaziland, 2006-07	979	7.8	6.1	9.8	71.1	68.2	73.8	21.2	18.5	24.1
Tanzania, 2015-16	2,157	19.0	17.1	21.0	71.3	68.8	73.7	9.7	8.2	11.5
Togo, 2013-14	702	12.2	9.9	15.0	77.4	74.0	80.4	10.4	8.1	13.3
Uganda, 2011	502	14.7	11.5	18.6	74.2	69.7	78.3	11.1	8.3	14.6
Zambia, 2013-14	2,736	17.5	15.8	19.4	74.5	72.4	76.5	8.0	6.8	9.4
Zimbabwe, 2015	1,667	13.4	11.7	15.3	73.9	71.3	76.4	12.7	10.9	14.7

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Samples exclude pregnant women and women with birth in the preceding 2 months.

Ever-married sample surveys Bangladesh 2014, Egypt 2014, Jordan 2012, Maldives 2009, Pakistan 2012-13, Turkey 2003-04.

Individual country estimates are weighted using survey weights.

N includes the total number for all BMI categories (thin, normal, and overweight/obese).

Table A2.16 Percentage of boys age 15-19 according to adult BMI categories

World region	N	Thinness (<-2SD)			Normal (-2SD to +1SD)			Overweight or obese (>+1SD)		
		%	LB	UB	%	LB	UB	%	LB	UB
Europe and Central Asia										
Albania, 2008-09	567	2.8	1.6	4.9	76.7	71.7	81.1	20.5	16.5	25.1
Azerbaijan, 2006	323	10.1	6.7	15.0	78.4	72.2	83.5	11.5	7.8	16.6
Latin America and Caribbean										
Guyana, 2009	545	29.0	24.6	33.9	60.9	55.8	65.7	10.1	7.8	13.0
South Asia										
Bangladesh, 2011	15	ND	ND	ND	ND	ND	ND	ND	ND	ND
India, 2015-16	15,039	44.9	43.8	46	50.4	49.4	51.5	4.7	4.2	5.3
Nepal, 2016	772	36.7	33.3	40.3	60.7	57.0	64.2	2.6	1.4	5.0
sub-Saharan Africa										
Ethiopia, 2016	2,157	59.1	56.2	61.9	40.3	37.5	43.2	0.6	0.2	1.8
Ghana, 2014	707	27.2	23.9	30.8	71.0	67.5	74.4	1.7	1.0	3.0
Lesotho, 2014	569	27.4	23.5	31.8	70.4	66.1	74.4	2.1	1.1	4.2
Namibia, 2013	689	50.3	46.4	54.1	47.8	43.9	51.7	2.0	1.0	3.7
Rwanda, 2014-15	1,214	35.2	32.6	38.0	64.5	61.8	67.1	0.3	0.1	0.7
São Tomé and Príncipe, 2008-09	349	16.2	11.8	21.8	74.2	68.4	79.2	9.6	6.3	14.4
Senegal, 2010-2011	937	51.4	47.7	55.2	48.1	44.4	51.9	0.5	0.2	0.9
Sierra Leone, 2013	1,200	26.4	22.3	31.0	71.1	66.7	75.2	2.5	1.7	3.5
Swaziland, 2006-07	1,108	22.6	20.0	25.5	74.8	71.8	77.6	2.6	1.8	3.6
Uganda, 2011	468	32.9	28.4	37.8	66.6	61.7	71.2	0.5	0.1	2.2
Zimbabwe, 2015	1,744	30.7	28.3	33.1	68.0	65.5	70.3	1.4	0.9	2.0

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Individual country estimates are weighted using survey weights.

APPENDIX 3

Table A3.1 Comparison between HAZ<-2SD in girls age 15-19 and stature <145cm in women age 20-49

World Region	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Percentage point difference (15-19 yrs – 20-49 yrs)
	N	%	LB	UB	N	%	LB	UB	
East Asia and Pacific Region	5,707	28.8	26.3	31.3	30,133	6.2	5.7	6.7	22.6
Cambodia, 2014	1,498	23.3	20.6	26.2	9,558	5.3	4.8	5.9	18.0
Myanmar, 2015-16	1,467	29.2	26.3	32.4	10,864	6.3	5.7	6.9	22.9
Timor-Leste, 2009-10	2,540	55.5	53.1	57.9	9,811	12.7	11.9	13.6	42.8
Europe and Central Asia Region	7,256	5.2	4.5	6.1	41,126	1.3	1.1	1.6	3.9
Albania, 2008-09	1,265	2.2	1.4	3.5	6,057	0.8	0.5	1.1	1.4
Armenia, 2015-16	580	10.6	8.2	13.6	5,176	0.5	0.3	0.8	10.1
Azerbaijan, 2006	1,198	4.9	3.5	6.9	6,708	0.7	0.5	1.0	4.2
Kyrgyz Republic, 2012	1,349	3.7	2.5	5.2	6,473	0.5	0.3	0.7	3.2
Moldova, 2005	1,164	1.2	0.7	2.1	5,883	0.5	0.4	0.8	0.7
Tajikistan, 2012	1,650	9.9	7.9	12.2	7,629	0.9	0.7	1.2	9.0
Turkey, 2003-04	60	2.3	0.5	9.7	2,980	2.0	1.5	2.6	0.3
Latin America and Caribbean Region	26,785	20.9	20.1	21.6	123,636	8.4	8.2	8.7	12.5
Bolivia, 2008	2,886	24.5	22.3	26.8	13,059	10.6	9.8	11.4	13.9
Colombia, 2009-10	6,981	9.3	8.5	10.2	37,124	3.8	3.5	4.1	5.5
Dominican Republic, 2013	1,384	3.3	2.2	5.1	7,339	1.7	1.4	2.1	1.6
Guatemala, 2014-15	4,535	51.2	48.9	53.4	18,774	25.7	24.6	26.8	25.5
Guyana, 2009	754	11.3	8.2	15.3	3,812	3.4	2.7	4.3	7.9
Haiti, 2012	1,868	6.6	5.5	8.0	7,160	0.7	0.5	1.0	5.9
Honduras, 2011-12	4,127	22.7	21.0	24.5	17,317	8.4	7.8	9.0	14.3
Nicaragua, 2001	2,512	20.4	18.5	22.4	9,604	5.5	5.0	6.1	14.9
Peru, 2012	3,589	26.9	25.0	29.0	19,220	10.0	9.4	10.7	16.9
Middle East and North Africa Region	8,491	15.8	14.7	16.8	59,743	1.4	1.3	1.6	14.4
Egypt, 2014	456	4.4	2.6	7.4	6,903	0.6	0.5	0.7	3.8
Jordan, 2012	93	2.7	1.0	7.1	13,379	0.6	0.4	0.8	2.1
Morocco, 2003-04	2,730	5.9	4.9	7.0	10,280	1.0	0.8	1.2	4.9
Yemen, 2013	5,119	30.8	29.0	32.7	18,648	6.6	6.1	7.1	24.2
South Asia Region	105,659	35.9	35.4	36.4	596,430	10.8	10.6	10.9	25.1
Bangladesh, 2014	1,485	38.5	35.4	41.8	95,573	12.6	11.8	13.4	25.9
India, 2005-06	99,154	36.0	35.5	36.4	5,608	11.3	11.0	11.7	24.7
Maldives, 2009	31	(26.7)	10.3	53.8	5,140	12.2	11.0	13.4	(14.5)
Nepal, 2016	1,068	30.8	27.3	34.4	4,591	10.9	9.9	12.0	19.9
Pakistan, 2012-13	158	23.2	15.4	33.3	15,706	5.0	4.2	5.9	18.2

Continued...

Table A3.1—Continued

World Region	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Percentage point difference (15-19 yrs – 20-49 yrs)
	N	%	LB	UB	N	%	LB	UB	
sub-Saharan Africa Region	51,320	13.7	13.1	14.4	227,036	1.9	1.8	2.0	11.8
Benin, 2011-12	2,357	12.8	11.2	14.6	13,336	2.0	1.6	2.7	10.8
Burkina Faso, 2010	1,370	5.2	4.0	6.8	6,856	0.4	0.3	0.6	4.8
Burundi, 2010-11	982	26.0	22.9	29.4	3,458	4.3	3.5	5.1	21.7
Cameroon, 2011	1,528	5.8	4.5	7.4	6,016	0.9	0.7	1.3	4.9
Chad, 2014-15	2,186	4.3	3.4	5.5	8,871	0.6	0.4	0.8	3.7
Comoros, 2012	1,046	10.7	8.4	13.5	3,912	2.8	2.1	3.7	7.9
Congo, 2011-12	950	8.7	6.2	12.0	4,326	1.5	1.0	2.1	7.2
Congo Democratic Republic, 2013-14	1,693	22.7	19.8	25.9	7,342	4.2	3.5	5.1	18.5
Côte d'Ivoire, 2011-12	810	8.2	6.1	11.0	3,716	1.2	0.8	1.7	7.0
Ethiopia, 2008	2,847	12.4	10.5	14.5	11,912	2.4	2.0	2.8	10.0
Gabon, 2012	948	6.1	4.5	8.4	4,271	0.8	0.6	1.1	5.3
Gambia, 2013	844	4.5	3.0	6.5	3,451	0.3	0.1	0.6	4.2
Ghana, 2014	673	6.6	4.8	9.0	3,888	0.9	0.6	1.4	5.7
Guinea, 2012	947	8.5	6.8	10.6	3,633	1.0	0.6	1.5	7.5
Kenya, 2014	2,162	6.8	5.6	8.2	11,652	0.7	0.6	1.0	6.1
Lesotho, 2014	611	12.7	9.7	16.6	2,613	1.2	0.8	1.8	11.5
Liberia, 2013	827	13.8	10.7	17.7	3,572	1.8	1.3	2.7	12.0
Madagascar, 2008-09	1,633	36.8	33.9	39.7	6,474	5.7	5.0	6.5	31.1
Malawi, 2015-16	1,421	16.6	14.2	19.3	6,289	2.4	2.0	2.9	14.2
Mali, 2012-13	777	3.1	2.0	4.9	4,361	1.2	0.9	1.7	1.9
Mozambique, 2011	2,528	23.1	20.9	25.5	10,593	3.4	2.9	4.0	19.7
Namibia, 2013	678	5.5	3.7	8.1	3,415	0.7	0.4	1.1	4.8
Niger, 2012	747	6.8	5.0	9.2	4,303	0.7	0.5	1.1	6.1
Nigeria, 2013	6,602	13.7	12.4	15.1	30,702	1.2	1.1	1.4	12.5
Rwanda, 2014-15	1,177	16.8	14.7	19.2	5,296	2.4	2.0	2.9	14.4
São Tomé and Príncipe, 2008-09	440	8.6	5.5	13.2	2,004	2.6	1.9	3.6	6.0
Senegal, 2010-11	1,102	2.0	1.3	3.0	4,483	0.3	0.2	0.5	1.7
Sierra Leone, 2013	1,461	10.4	8.6	12.7	6,264	2.1	1.7	2.6	8.3
Swaziland, 2006-07	1,029	8.0	6.5	9.9	3,605	1.3	0.9	1.8	6.7
Tanzania, 2015-16	2,342	15.0	13.3	16.8	3,940	2.3	2.0	2.7	12.7
Togo, 2013-14	735	8.3	6.2	11.1	2,024	0.7	0.4	1.1	7.6
Uganda, 2011	532	7.8	5.4	11.2	12,647	1.6	1.0	2.4	6.2
Zambia, 2013-14	2,941	13.8	12.3	15.5	7,549	1.6	1.3	1.9	12.2
Zimbabwe, 2015	1,770	6.1	5.0	7.5	20,845	0.6	0.4	0.8	5.5

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Ever-married sample surveys Bangladesh 2014, Egypt 2014, Jordan 2012, Maldives 2009, Pakistan 2012-13, Turkey 2003-04. Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

Table A3.2 Percentage of girls age 15-19 according to short stature (HAZ<-2SD) by residence

World region	Urban 15-19				Rural 15-19			
	N	%	LB	UB	N	%	LB	UB
East Asia and Pacific	1,609	22.7	18.2	27.8	4,098	31.4	28.6	34.3
Cambodia, 2014	284	17.3	13.2	22.4	1,214	24.7	21.6	28.1
Myanmar, 2015-16	476	22.9	17.9	28.8	991	32.3	28.8	36.0
Timor-Leste, 2009-10	587	45.4	40.3	50.5	1,953	58.6	55.9	61.2
Europe and Central Asia	3,103	3.6	2.8	4.7	4,153	6.4	5.3	7.6
Albania, 2008-09	474	ND	ND	ND	791	(2.6)	1.4	4.6
Armenia, 2015-16	306	(7.0)	4.6	10.6	275	(14.5)	10.6	19.6
Azerbaijan, 2006	669	(3.7)	2.2	6.1	528	(6.5)	4.2	10.0
Kyrgyz Republic, 2012	467	ND	ND	ND	882	(4.2)	2.7	6.5
Moldova, 2005	435	ND	ND	ND	729	ND	ND	ND
Tajikistan, 2012	381	(8.8)	6.2	12.4	1,269	10.2	7.8	13.1
Turkey, 2003-04	36	ND	ND	ND	24	ND	ND	ND
Latin America and Caribbean	14,863	15.7	14.8	16.7	11,922	30.5	29.2	31.9
Bolivia, 2008	1,871	18.9	16.5	21.6	1,015	34.7	30.8	38.8
Colombia, 2009-10	5,254	7.8	6.9	8.8	1,728	14.0	12.0	16.2
Dominican Republic, 2013	1,061	(2.4)	1.5	3.7	323	ND	ND	ND
Guatemala, 2014-15	1,911	41.0	37.8	44.4	2,624	58.5	55.6	61.4
Guyana, 2009	255	ND	ND	ND	498	12.6	8.5	18.3
Haiti, 2012	843	6.3	4.7	8.4	1,025	6.9	5.5	8.7
Honduras, 2011-12	2,110	16.6	14.5	18.8	2,017	29.2	26.6	31.9
Nicaragua, 2001	1,563	15.8	13.7	18.2	949	28.0	24.8	31.4
Peru, 2012	2,618	23.4	21.0	26.0	971	36.3	33.1	39.7
Middle East and North Africa	2,891	12.0	10.6	13.6	5,600	18.3	16.8	19.8
Egypt, 2014	75	ND	ND	ND	382	ND	2.8	8.3
Jordan, 2012	80	ND	ND	ND	13	ND	0.9	17.9
Morocco, 2003-04	1,591	5.2	4.0	6.7	1,138	6.8	5.4	8.5
Yemen, 2013	1,550	28.5	25.3	31.8	3,569	31.8	29.6	34.1
South Asia	28,149	31.3	30.3	32.4	77,510	37.9	37.4	38.5
Bangladesh, 2014	389	34.5	29.8	39.6	1,096	39.9	36.1	43.9
India, 2015-16	29,333	31.4	30.3	32.5	69,821	37.9	37.4	38.4
Maldives, 2009	10	ND	ND	ND	21	ND	ND	ND
Nepal, 2016	680	26.9	22.6	31.5	388	37.6	32.2	43.4
Pakistan, 2012-1	37	ND	ND	ND	121	ND	ND	ND
sub-Saharan Africa	19,840	11.0	10.0	12.1	31,480	15.2	14.4	16.1
Benin, 2011-12	1,113	12.7	10.5	15.3	1,244	12.9	10.8	15.3
Burkina Faso, 2010	465	(5.3)	3.3	8.3	905	(5.2)	3.7	7.2
Burundi, 2010-11	114	(21.4)	17.1	26.5	868	26.7	23.2	30.4
Cameroon, 2011	833	(4.6)	3.2	6.5	695	7.2	5.0	10.2
Chad, 2014-15	547	ND	ND	ND	1,639	4.9	3.8	6.4
Comoros, 2012	340	(10.8)	7.9	14.6	706	10.6	7.7	14.5
Congo, 2011-12	666	(7.2)	4.2	12.2	284	12.0	8.9	16.0
Congo Democratic Republic, 2013-14	701	14.0	11.3	17.2	992	28.9	24.4	33.7
Cote d'Ivoire, 2011-12	494	(4.7)	2.9	7.6	316	(13.7)	9.8	18.9

Continued...

Table A3.2—Continued

World region	Urban 15-19				Rural 15-19			
	N	%	LB	UB	N	%	LB	UB
Ethiopia, 2016	651	10.0	7.3	13.6	2,196	13.0	10.8	15.6
Gabon, 2012	849	5.4	3.7	7.9	99	(12.2)	8.7	16.8
Gambia, 2013	426	ND	ND	ND	418	(5.1)	3.3	7.8
Ghana, 2014	331	ND	ND	ND	341	(8.3)	5.7	11.8
Guinea, 2012	374	ND	ND	ND	572	11.0	8.7	13.9
Kenya, 2014	603	(5.5)	3.7	8.2	1,559	7.3	5.9	9.0
Lesotho, 2014	178	ND	ND	ND	433	12.9	9.6	17.2
Liberia, 2013	549	(12.7)	8.7	18.2	278	16.1	12.4	20.5
Madagascar, 2008-09	295	30.9	26.5	35.8	1,338	38.0	34.7	41.5
Malawi, 2015-16	243	(17.5)	12.0	24.9	1,178	16.4	13.8	19.4
Mali, 2012-13	239	ND	ND	ND	538	ND	ND	ND
Mozambique, 2011	945	14.9	12.5	17.6	1,583	28.0	24.7	31.5
Namibia, 2013	304	(7.5)	4.3	12.6	374	ND	ND	ND
Niger, 2012	151	ND	ND	ND	596	(7.1)	5.0	10.1
Nigeria, 2013	2,748	11.1	8.9	13.8	3,854	15.5	14.0	17.1
Rwanda, 2014-15	256	(14.2)	10.7	18.7	921	17.5	15.0	20.3
São Tomé and Príncipe, 2008-09	255	ND	ND	ND	185	ND	ND	ND
Senegal, 2010-11	545	ND	ND	ND	557	ND	ND	ND
Sierra Leone, 2013	631	6.6	4.8	8.9	830	13.4	10.5	16.9
Swaziland, 2006-07	190	ND	ND	ND	839	8.0	6.3	10.2
Tanzania, 2015-16	860	16.3	13.6	19.5	1,482	14.2	12.2	16.4
Togo, 2013-14	319	ND	ND	ND	415	(7.8)	5.4	11.1
Uganda, 2011	112	ND	ND	ND	420	(8.4)	5.6	12.4
Zambia, 2013-14	1,402	11.4	9.2	14.0	1,539	16.1	14.2	18.3
Zimbabwe, 2015	554	(6.6)	4.5	9.5	1,216	5.9	4.7	7.5

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Ever-married sample surveys Bangladesh 2014, Egypt 2014, Jordan 2012, Maldives 2009, Pakistan 2012-13, Turkey 2003-04. Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

Table A3.3 Percentage of girls age 15-19 according to short stature (HAZ<-2SD) by education level

World region	No education or primary 15-19				Secondary 15-19			
	N	%	LB	UB	N	%	LB	UB
East Asia and Pacific	1,756	36.6	32.2	41.3	3,951	25.4	22.7	28.4
Cambodia, 2014	478	29.7	24.5	35.3	1,020	20.3	17.2	23.9
Myanmar, 2015-16	430	37.6	32.1	43.3	1,037	25.8	22.4	29.4
Timor-Leste, 2009-10	792	60.9	57.3	64.4	1,748	53.1	50.2	55.9
Europe and Central Asia	830	5.8	3.5	9.5	6,426	5.2	4.4	6.0
Albania, 2008-09	493	ND	ND	ND	773	ND	ND	ND
Armenia, 2015-16	123	ND	ND	ND	458	9.0	6.7	11.9
Azerbaijan, 2006	50	ND	ND	ND	1,148	4.9	3.5	6.8
Kyrgyz Republic, 2012	8	ND	ND	ND	1,341	3.7	2.6	5.3
Moldova, 2005	4	ND	ND	ND	1,160	ND	ND	ND
Tajikistan, 2012	89	ND	ND	ND	1,561	9.2	7.4	11.3
Turkey, 2003-04	47	ND	ND	ND	13	ND	ND	ND
Latin America and Caribbean	7,577	37.0	35.3	38.7	19,208	16.3	15.5	17.1
Bolivia, 2008	851	34.0	30.1	38.1	2,035	20.5	18.1	23.2
Colombia, 2009-10	603	19.9	16.4	24.0	6,378	8.3	7.5	9.2
Dominican Republic, 2013	346	ND	ND	ND	1,038	(2.8)	1.8	4.4
Guatemala, 2014-15	2,065	67.8	64.9	70.5	2,470	37.3	34.6	40.0
Guyana, 2009	55	ND	ND	ND	698	10.0	7.7	12.7
Haiti, 2012	964	9.6	7.8	11.7	905	(3.5)	2.4	5.2
Honduras, 2011-12	1,620	33.8	31.0	36.6	2,507	15.6	13.9	17.5
Nicaragua, 2001	1,190	28.0	25.1	31.1	1,323	13.5	11.4	16.0
Peru, 2012	351	48.3	42.5	54.2	3,239	24.6	22.6	26.7
Middle East and North Africa	1,708	6.9	5.5	8.6	1,609	4.3	3.2	5.6
Egypt, 2014	125	ND	ND	ND	331	ND	ND	ND
Jordan, 2012	8	ND	ND	ND	85	ND	ND	ND
Morocco, 2003-04	1,433	6.8	5.5	8.5	1,297	4.8	3.7	6.3
Yemen, 2013	952	34.5	30.3	39.0	4,167	29.9	28.0	31.9
South Asia	14,988	46.5	45.1	47.9	90,671	34.0	33.5	34.5
Bangladesh, 2014	469	47.9	41.8	54.1	1,016	34.2	30.7	37.8
India, 2015-16	13,329	47.7	46.6	48.8	85,825	34.1	33.6	34.7
Maldives, 2009	4	ND	ND	ND	27	ND	ND	ND
Nepal, 2016	186	45.9	35.9	56.2	882	27.6	24.3	31.1
Pakistan, 2012-13	121	(23.9)	15.2	35.6	38	ND	ND	ND
sub-Saharan Africa	26,876	16.7	15.8	17.6	24,434	10.1	9.2	11.1
Benin, 2011-12	1,144	15.7	13.4	18.2	1,213	10.1	8.3	12.2
Burkina Faso, 2010	1,070	5.6	4.1	7.4	298	ND	ND	ND
Burundi, 2010-11	796	27.4	23.9	31.2	186	(20.3)	14.5	27.7
Cameroon, 2011	560	(7.8)	5.2	11.4	968	4.6	3.3	6.3
Chad, 2014-15	1,598	4.9	3.8	6.4	588	ND	ND	ND
Comoros, 2012	303	(13.9)	9.4	20.1	741	9.4	7.1	12.4
Congo, 2011-12	248	14.0	9.2	20.8	702	6.8	4.3	10.6
Congo Democratic Republic, 2013-14	647	30.9	26.7	35.4	1,046	17.6	14.4	21.5

Continued...

Table A3.3—Continued

World region	No education or primary 15-19				Secondary 15-19			
	N	%	LB	UB	N	%	LB	UB
Côte d'Ivoire, 2011-12	556	10.7	7.8	14.5	254	ND	ND	ND
Ethiopia, 2016	2,254	13.6	11.4	16.1	592	7.6	4.8	11.8
Gabon, 2012	181	13.3	9.0	19.2	768	(4.4)	2.8	6.9
Gambia, 2013	427	(6.5)	4.2	10.1	417	ND	ND	ND
Ghana, 2014	203	ND	ND	ND	470	ND	ND	ND
Guinea, 2012	670	9.8	7.4	12.9	277	ND	ND	ND
Kenya, 2014	1,149	8.2	6.5	10.4	1,013	5.2	3.8	7.0
Lesotho, 2014	187	(15.3)	9.9	23.0	424	11.6	8.3	16.0
Liberia, 2013	538	15.5	12.1	19.7	289	ND	ND	ND
Madagascar, 2008-09	958	41.7	37.9	45.7	675	29.7	25.5	34.3
Malawi, 2015-16	1,042	18.0	15.0	21.6	380	(12.8)	8.4	19.0
Mali, 2012-13	496	ND	ND	ND	280	ND	ND	ND
Mozambique, 2011	1,770	28.5	25.6	31.6	758	10.4	8.3	13.0
Namibia, 2013	195	ND	ND	ND	484	ND	ND	ND
Niger, 2012	604	(7.7)	5.5	10.6	143	ND	ND	ND
Nigeria, 2013	2,684	17.9	15.9	20.0	3,918	10.8	9.0	12.8
Rwanda, 2014-15	717	20.9	17.8	24.3	460	(10.4)	7.8	13.8
São Tomé and Príncipe, 2008-09	188	ND	ND	ND	252	ND	ND	ND
Senegal, 2010-11	641	ND	ND	ND	462	ND	ND	ND
Sierra Leone, 2013	576	15.2	11.5	19.9	885	7.3	5.7	9.4
Swaziland, 2006-07	448	(8.8)	6.3	12.0	581	(7.5)	5.5	10.1
Tanzania, 2015-16	1,511	16.9	14.7	19.4	831	11.4	9.2	14.1
Togo, 2013-14	316	(12.5)	9.0	17.1	418	ND	ND	ND
Uganda, 2011	354	(8.9)	5.8	13.5	179	ND	ND	ND
Zambia, 2013-14	1,213	19.0	16.6	21.7	1,724	10.3	8.6	12.2
Zimbabwe, 2015	403	(9.8)	6.8	13.9	1,368	5.0	3.9	6.4

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Ever-married sample surveys Bangladesh 2014, Egypt 2014, Jordan 2012, Maldives 2009, Pakistan 2012-13, Turkey 2003-04. Regional N's are unweighted and individual country N's are weighted.

Table A3.4 Percentage of girls age 15-19 according to short stature (HAZ<-2SD) by wealth quintile

World region	Wealthier				Poorer			
	N	%	LB	UB	N	%	LB	UB
East Asia and Pacific	3,584	26.1	23.1	29.4	2,123	33.4	29.4	37.6
Cambodia, 2014	985	19.8	16.7	23.4	513	30.0	25.3	35.1
Myanmar, 2015-16	925	26.8	23.2	30.9	542	33.3	28.5	38.4
Timor-Leste, 2009-10	1,593	52.4	49.3	55.5	947	60.8	57.4	64.0
Europe and Central Asia	4,368	4.4	3.6	5.3	2,888	6.5	5.2	8.2
Albania, 2008-09	699	ND	ND	ND	566	ND	ND	ND
Armenia, 2015-16	333	(9.0)	6.0	13.2	248	(12.7)	9.1	17.4
Azerbaijan, 2006	727	(3.7)	2.2	6.2	471	(6.9)	4.2	11.0
Kyrgyz Republic, 2012	824	(3.6)	2.4	5.5	525	ND	ND	ND
Moldova, 2005	725	ND	ND	ND	439	ND	ND	ND
Tajikistan, 2012	985	8.1	6.3	10.4	665	12.4	8.9	17.1
Turkey, 2003-04	28	ND	ND	ND	32	ND	ND	ND
Latin America and Caribbean	14,292	16.2	15.3	17.1	12,493	28.3	27.1	29.6
Bolivia, 2008	1,910	19.6	17.2	22.2	976	34.0	30.1	38.2
Colombia, 2009-10	4,080	6.8	5.9	7.9	2,902	12.8	11.4	14.4
Dominican Republic, 2013	860	ND	ND	ND	524	(5.5)	3.2	9.5
Guatemala, 2014-15	2,770	40.2	37.4	43.0	1,764	68.4	65.7	71.0
Guyana, 2009	455	(6.5)	4.3	9.8	299	18.5	12.2	27.0
Haiti, 2012	1,196	5.4	4.1	7.0	673	8.9	6.9	11.4
Honduras, 2011-12	2,604	16.4	14.3	18.7	1,523	33.6	31.0	36.4
Peru, 2012	2,235	21.0	18.5	23.7	1,355	36.7	33.7	39.8
Middle East and North Africa	5,026	14.4	13.2	15.7	3,465	17.9	16.0	19.9
Egypt, 2014	266	ND	ND	ND	190	ND	ND	ND
Jordan, 2012	44	ND	ND	ND	49	ND	ND	ND
Morocco, 2003-04	1,637	4.6	3.6	5.9	1,093	7.7	6.1	9.7
Yemen, 2013	3,179	28.5	26.5	30.6	1,940	34.6	31.3	38.0
South Asia	56,750	29.5	28.8	30.2	48,909	44.1	43.4	44.8
Bangladesh, 2014	875	31.7	28.0	35.7	610	48.2	42.0	54.6
India, 2015-16	55,101	29.4	28.7	30.0	44,053	44.2	43.6	44.9
Maldives, 2009	19	ND	ND	ND	12	ND	28.9	79.1
Nepal, 2016	656	30.2	25.4	35.5	412	31.6	27.4	36.1
Pakistan, 2012-13	78	ND	ND	ND	80	ND	ND	ND
sub-Saharan Africa	32,823	12.0	11.2	12.8	18,497	17.0	15.9	18.1
Benin, 2011-12	1,579	11.5	9.7	13.5	778	15.5	12.7	18.7
Burkina Faso, 2010	896	(4.3)	3.0	6.1	474	(7.0)	4.6	10.4
Burundi, 2010-11	634	21.9	18.1	26.2	348	33.6	28.3	39.3
Cameroon, 2011	1,011	4.7	3.5	6.4	517	(7.7)	5.0	11.7
Chad, 2014-15	1,397	3.5	2.5	4.9	789	(5.7)	3.9	8.2
Comoros, 2012	626	11.4	8.8	14.7	419	(9.6)	6.4	14.1
Congo, 2011-12	609	(7.6)	4.4	12.9	341	10.5	7.5	14.7
Congo Democratic Republic, 2013-14	1,170	19.6	16.3	23.3	523	29.7	25.4	34.4
Côte d'Ivoire, 2011-12	583	(6.7)	4.5	9.7	226	(12.2)	7.6	19.1

Continued...

Table A3.4—Continued

World region	Wealthier				Poorer			
	N	%	LB	UB	N	%	LB	UB
Ethiopia, 2016	1,956	10.5	8.6	12.7	891	16.5	12.7	21.0
Gabon, 2012	618	ND	ND	ND	330	10.1	7.3	13.9
Gambia, 2013	518	ND	ND	ND	327	ND	ND	ND
Ghana, 2014	366	ND	ND	ND	307	(8.0)	5.4	11.9
Guinea, 2012	639	(7.3)	5.3	10.1	308	(11.1)	7.6	15.8
Kenya, 2014	1,309	5.4	4.1	7.0	853	9.0	6.9	11.6
Lesotho, 2014	409	12.6	9.1	17.4	202	(12.9)	8.8	18.6
Liberia, 2013	600	12.6	8.9	17.7	227	16.9	12.8	22.0
Madagascar, 2008-09	1,064	35.9	32.5	39.5	569	38.3	33.4	43.4
Malawi, 2015-16	927	13.5	10.8	16.6	495	22.5	17.5	28.5
Mali, 2012-13	528	ND	ND	ND	249	ND	ND	ND
Mozambique, 2011	1,658	16.9	14.8	19.2	870	34.9	29.8	40.3
Namibia, 2013	421	(5.9)	3.5	9.7	258	ND	ND	ND
Niger, 2012	502	(6.2)	4.2	9.1	246	ND	ND	ND
Nigeria, 2013	4,100	11.6	9.8	13.5	2,502	17.1	15.3	19.1
Rwanda, 2014-15	781	14.4	12.0	17.3	395	21.5	17.6	26.0
São Tomé and Príncipe, 2008-09	281	ND	ND	ND	159	ND	ND	ND
Senegal, 2010-11	731	ND	ND	ND	372	ND	ND	ND
Sierra Leone, 2013	1,011	8.9	6.9	11.4	450	13.8	10.2	18.5
Swaziland, 2006-07	670	(7.0)	5.3	9.2	360	(10.0)	7.3	13.6
Tanzania, 2015-16	1,561	15.5	13.6	17.6	781	13.9	11.2	17.2
Togo, 2013-14	485	(9.3)	6.5	13.1	249	ND	ND	ND
Uganda, 2011	367	(8.9)	5.9	13.3	165	ND	ND	ND
Zambia, 2013-14	2,018	11.8	10.0	13.8	923	18.3	15.7	21.3
Zimbabwe, 2015	1,130	6.0	4.6	7.8	640	(6.3)	4.5	8.7

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Ever-married sample surveys Bangladesh 2014, Egypt 2014, Jordan 2012, Maldives 2009, Pakistan 2012-13, Turkey 2003-04.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

Table A3.5 Percentage of girls age 15-19 according to short stature (HAZ<-2SD) by employment status

World region	Not working				Employed			
	N	%	LB	UB	N	%	LB	UB
East Asia and Pacific	3,386	30.4	26.5	34.5	2,321	27.5	24.4	30.9
Cambodia, 2014	644	21.5	17.8	25.8	854	24.7	21.3	28.3
Myanmar, 2015-16	639	31.0	26.3	36.2	828	27.8	24.1	31.9
Timor-Leste, 2009-10	2,006	55.5	52.9	58.1	535	55.6	50.7	60.3
Europe and Central Asia	6,589	4.7	4.0	5.5	667	10.6	7.1	15.5
Albania, 2008-09	1,146	(2.1)	1.3	3.6	120	ND	ND	ND
Armenia, 2015-16	563	10.7	8.2	13.7	17	ND	ND	ND
Azerbaijan, 2006	1,171	5.0	3.5	6.9	27	ND	ND	ND
Kyrgyz Republic, 2012	1,270	3.4	2.4	4.9	80	ND	ND	ND
Moldova, 2005	1,021	ND	ND	ND	143	ND	ND	ND
Tajikistan, 2012	1,303	8.2	6.6	10.2	347	(16.0)	10.3	24.1
Turkey, 2003-04	60	ND	ND	ND	0	ND	ND	ND
Latin America and Caribbean	18,560	20.3	19.5	21.2	8,225	22.3	21.1	23.6
Bolivia, 2008	1,500	20.3	17.7	23.1	1,385	29.0	25.9	32.4
Colombia, 2009-10	4,310	8.9	7.9	10.0	2,672	10.0	8.7	11.6
Dominican Republic, 2013	1,072	(3.4)	2.0	5.7	312	ND	ND	ND
Guatemala, 2014-15	2,918	48.2	45.6	50.9	1,617	56.4	53.1	59.7
Guyana, 2009	667	11.5	8.7	15.1	87	ND	ND	ND
Haiti, 2012	1,538	6.7	5.5	8.2	330	(6.3)	4.2	9.3
Honduras, 2011-12	2,595	21.1	19.2	23.2	1,533	25.4	23.0	28.0
Nicaragua, 2001	1,917	19.5	17.4	21.8	596	23.3	19.6	27.3
Peru, 2012	3,589	26.9	25.0	29.0	0	26.9	25.0	29.0
Middle East and North Africa	8,047	16.4	15.3	17.5	444	6.5	4.5	9.2
Egypt, 2014	436	ND	ND	ND	21	ND	ND	ND
Jordan, 2012	91	ND	ND	ND	2	ND	ND	ND
Morocco, 2003-04	2,387	5.8	4.8	7.0	343	ND	ND	ND
Yemen, 2013	5,076	30.8	29.0	32.7	43	ND	ND	ND
South Asia	101,674	35.8	35.3	36.3	3,985	38.2	35.7	40.9
Bangladesh, 2014	1,249	36.8	33.2	40.5	236	47.7	40.4	55.2
India, 2015-16	96,206	35.9	35.4	36.4	2,948	37.2	34.8	39.6
Maldives, 2009	16	ND	ND	ND	15	ND	13.9	76.9
Nepal, 2016	506	32.1	27.6	37.0	562	29.5	24.8	34.7
Pakistan, 2012-13	126	(22.0)	13.8	33.2	32	ND	ND	ND
sub-Saharan Africa	35,371	12.9	12.1	13.8	15,901	15.2	14.3	16.3
Benin, 2011-12	1,764	12.4	10.7	14.4	594	14.0	11.1	17.4
Burkina Faso, 2010	483	(5.8)	3.8	8.8	887	(4.9)	3.4	7.0
Burundi, 2010-11	444	26.7	21.9	32.1	538	25.5	21.6	29.9
Cameroon, 2011	942	4.7	3.4	6.5	586	(7.5)	5.2	10.7
Chad, 2014-15	1,474	4.8	3.7	6.3	713	ND	ND	ND
Comoros, 2012	846	11.2	8.7	14.2	200	ND	ND	ND
Congo, 2011-12	678	7.8	5.2	11.5	272	(10.9)	5.7	19.8
Congo Democratic Republic, 2013-14	984	21.5	17.7	25.9	659	25.1	20.6	30.2

Continued...

Table A3.5—Continued

World region	Not working				Employed			
	N	%	LB	UB	N	%	LB	UB
Côte d'Ivoire, 2011-12	430	(7.9)	5.3	11.5	380	(8.7)	5.9	12.5
Ethiopia, 2016	1,681	12.4	9.9	15.5	1,165	12.2	9.8	15.2
Gabon, 2012	817	6.2	4.4	8.8	131	ND	ND	ND
Gambia, 2013	648	(4.3)	2.8	6.5	197	ND	ND	ND
Ghana, 2014	452	(6.5)	4.4	9.6	221	ND	ND	ND
Guinea, 2012	468	(5.2)	3.4	7.8	478	(11.8)	8.8	15.6
Kenya, 2014	1,780	5.9	4.8	7.3	382	(10.7)	7.1	15.8
Lesotho, 2014	537	12.1	8.9	16.2	74	ND	ND	ND
Liberia, 2013	595	14.0	10.5	18.4	232	(13.4)	8.0	21.4
Madagascar, 2008-09	678	36.1	31.5	40.9	955	37.2	33.5	41.1
Malawi, 2015-16	791	16.9	13.8	20.5	630	16.3	12.8	20.4
Mali, 2012-13	590	ND	ND	ND	187	ND	ND	ND
Mozambique, 2011	1,876	20.2	18.0	22.7	652	31.3	26.9	36.0
Namibia, 2013	631	(4.5)	3.1	6.6	47	ND	ND	ND
Niger, 2012	631	(7.0)	5.0	9.7	117	ND	ND	ND
Nigeria, 2013	4,830	13.1	11.5	14.9	1,771	15.1	12.9	17.6
Rwanda, 2014-15	491	15.0	11.8	18.9	685	18.1	15.2	21.4
São Tomé and Príncipe, 2008-09	349	(8.5)	5.3	13.5	84	ND	ND	ND
Senegal, 2010-11	844	ND	ND	ND	258	ND	ND	ND
Sierra Leone, 2013	878	7.4	5.7	9.6	583	15.0	11.7	19.0
Swaziland, 2006-07	934	8.4	6.7	10.5	96	ND	ND	ND
Tanzania, 2015-16	1,257	15.4	12.9	18.2	1,085	14.5	12.3	17.0
Togo, 2013-14	530	(6.7)	4.5	9.7	204	ND	ND	ND
Uganda, 2011	265	ND	ND	ND	267	ND	ND	ND
Zambia, 2013-14	2,364	13.3	11.6	15.2	577	16.0	13.0	19.5
Zimbabwe, 2015	1,452	6.6	5.3	8.1	318	ND	ND	ND

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Ever-married sample surveys Bangladesh 2014, Egypt 2014, Jordan 2012, Maldives 2009, Pakistan 2012-13, Turkey 2003-04. Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

Table A3.6 Short stature country trends for girls age 15-19

World region	N	Stature <-2SD		
		%	LB	UB
East Asia and Pacific				
Cambodia, 2000	1,448	28.9	25.9	32.0
Cambodia, 2005-06	1,484	33.5	30.7	36.5
Cambodia, 2010-11	1,567	26.9	24.2	29.8
Cambodia, 2014	1,498	23.3	20.6	26.2
Europe and Central Asia				
Armenia, 2000	921	6.1	4.5	8.3
Armenia, 2005	858	6.0	4.6	7.8
Armenia, 2015-16	580	10.6	8.2	13.6
Latin America and Caribbean				
Bolivia, 2003-04	3,227	25.9	23.1	29.0
Bolivia, 2008	2,886	24.5	22.3	26.8
Colombia, 2000	283	22.8	18.2	28.1
Colombia, 2004-05	5,243	11.6	10.5	12.7
Colombia, 2009-10	6,981	9.3	8.5	10.2
Haiti, 2000	1,887	7.2	5.6	9.3
Haiti, 2005-06	1,097	6.3	4.6	8.5
Haiti, 2012	1,868	6.6	5.5	8.0
Honduras, 2005-06	3,656	25.5	23.9	27.2
Honduras, 2011-12	4,127	22.7	21.0	24.5
Peru, 2000	4,583	33.9	32.1	35.8
Peru, 2005	914	31.5	28.0	35.2
Peru, 2007	949	31.5	27.2	36.1
Peru, 2008	2,294	30.8	27.7	34.2
Peru, 2010	3,709	28.9	26.9	30.9
Peru, 2011	3,552	26.9	24.9	28.9
Peru, 2012	3,411	27.9	26.0	29.9
Middle East and Northern Africa				
Egypt, 2000	381	8.9	6.3	12.5
Egypt, 2003	199	7.9	4.5	13.7
Egypt, 2005	460	5.9	3.8	8.9
Egypt, 2008	342	7.6	5.1	11.2
Egypt, 2014	456	4.4	2.6	7.4
Jordan, 2002	83	5.9	1.3	22.7
Jordan, 2007	78	2.5	0.9	6.5
Jordan, 2009	87	5.7	1.7	17.1
Jordan, 2012	93	2.7	1.0	7.1
South Asia				
Bangladesh, 2000	674	50.4	46.4	54.3
Bangladesh, 2004	1,204	42.6	39.5	45.8
Bangladesh, 2007	1,045	44.6	40.9	48.4
Bangladesh, 2011	1,403	41.6	38.3	44.9
Bangladesh, 2014	1,485	38.5	35.4	41.8

Continued...

Table A3.6—Continued

World region	N	Stature <-2SD		
		%	LB	UB
India, 2005-06	19,854	34.2	33.2	35.2
India, 2015-16	99,154	36.0	35.5	36.4
Nepal, 2001	696	49.0	44.3	53.8
Nepal, 2006	2,029	40.1	37.6	42.8
Nepal, 2011	1,115	35.8	32.3	39.5
Nepal, 2016	1,068	30.8	27.3	34.4
sub-Saharan Africa				
Benin, 2001	1,039	12.9	11.0	15.1
Benin, 2006	2,399	11.6	10.2	13.2
Benin, 2011-12	2,357	12.8	11.2	14.6
Burkina Faso, 2003	2,272	3.9	3.1	5.0
Burkina Faso, 2010	1,370	5.2	4.0	6.8
Cameroon, 2004	1,054	5.8	4.6	7.3
Cameroon, 2011	1,528	5.8	4.5	7.4
Chad, 2004	316	2.2	0.8	5.6
Chad, 2014-15	2,186	4.3	3.4	5.5
Congo, 2005	950	8.7	6.2	12.0
Congo, 2011-12	746	18.6	14.6	23.3
Democratic Republic of the Congo, 2007	1,693	22.7	19.8	25.9
Democratic Republic of the Congo, 2013-14	3,187	20.4	18.2	22.8
Ethiopia, 2000	3,396	17.7	15.8	19.7
Ethiopia, 2005	2,847	12.4	10.5	14.5
Ethiopia, 2011	293	9.0	5.7	13.9
Ethiopia, 2016	948	6.1	4.5	8.4
Gabon, 2000	844	4.5	3.0	6.5
Gabon, 2012	925	8.0	6.3	10.2
Ghana, 2003	827	6.5	4.9	8.5
Ghana, 2008	673	6.6	4.8	9.0
Ghana, 2014	753	7.5	5.5	10.2
Guinea, 2005	947	8.5	6.8	10.6
Guinea, 2012	1,423	9.4	7.7	11.3
Kenya, 2003	1,443	8.4	6.5	10.8
Kenya, 2008-09	2,162	6.8	5.6	8.2
Kenya, 2014	684	12.9	10.5	15.8
Lesotho, 2004-05	758	14.6	12.0	17.8
Lesotho, 2009-10	611	12.7	9.7	16.6
Lesotho, 2014	1,026	17.2	14.2	20.8
Liberia, 2006-07	827	13.8	10.7	17.7
Liberia, 2013	1,270	33.9	29.9	38.0
Madagascar, 2003-04	1,633	36.8	33.9	39.7
Madagascar, 2008-09	2,336	19.8	18.0	21.8

Continued...

Table A3.6—Continued

World region	N	Stature <-2SD		
		%	LB	UB
Malawi, 2000	1,784	20.3	18.2	22.6
Malawi, 2004-05	1,377	17.1	14.9	19.5
Malawi, 2010	1,421	16.6	14.2	19.3
Malawi, 2015-16	2,064	6.1	4.7	7.8
Mali, 2001	2,653	5.9	4.6	7.5
Mali, 2006	777	3.1	2.0	4.9
Mali, 2012-13	1,847	23.0	20.3	25.9
Mozambique, 2003-04	2,528	23.1	20.9	25.5
Mozambique, 2011	1,795	6.4	5.1	7.9
Namibia, 2006, 07	678	5.5	3.7	8.1
Namibia, 2013	770	9.0	6.4	12.5
Niger, 2006	747	6.8	5.0	9.2
Niger, 2012	1,384	14.6	12.3	17.3
Nigeria, 2003	5,350	18.1	16.9	19.4
Nigeria, 2008	6,602	13.7	12.4	15.1
Nigeria, 2013	2,149	19.4	17.5	21.4
Rwanda, 2000	1,122	24.6	21.8	27.6
Rwanda, 2005	1,324	23.9	21.4	26.5
Rwanda, 2010-11	1,177	16.8	14.7	19.2
Rwanda, 2014-15	1,003	2.1	1.3	3.4
Senegal, 2005	1,102	2.0	1.3	3.0
Senegal, 2010-11	447	30.3	24.7	36.5
Sierra Leone, 2008	1,461	10.4	8.6	12.7
Sierra Leone, 2013	1,863	18.6	16.4	21.1
Tanzania, 2004-05	2,342	15.0	13.3	16.8
Tanzania, 2009-10	735	8.3	6.2	11.1
Tanzania, 2015-16	1,199	14.7	12.3	17.6
Uganda, 200-01	532	7.8	5.4	11.2
Uganda, 2006	1,436	13.5	11.6	15.6
Uganda, 2011	1,278	14.7	12.6	17.0
Zambia, 2001-02	2,941	13.8	12.3	15.5
Zambia, 2007	1,707	5.9	4.3	8.2
Zambia, 2013-14	1,535	6.6	5.4	8.1
Zimbabwe, 2005-06	1,770	6.1	5.0	7.5
Zimbabwe, 2010-11	1,039	12.9	11.0	15.1
Zimbabwe, 2015	2,399	11.6	10.2	13.2

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Ever-married sample surveys Bangladesh 2000-2014, Egypt 2000-2014, Jordan 2002-2012.

Individual country estimates are weighted using survey weights.

APPENDIX 4

Table A4.1 Percentage of girls age 15-19 pregnant or childbearing

World region	N	%	LB	UB
East Asia and Pacific	736	7.5	6.5	8.6
Cambodia, 2014	347	12.0	10.6	13.5
Myanmar, 2015-16	107	5.9	4.7	7.4
Philippines, 2013	328	10.1	9.0	11.4
Timor-Leste, 2009-10	228	7.2	6.2	8.4
Europe and Central Asia	658	19.9	17.9	22.1
Albania, 2008-09	42	2.8	2.0	4.0
Armenia, 2015-16	26	3.6	2.4	5.3
Azerbaijan, 2006	97	6.3	4.9	8.0
Kyrgyz Republic, 2012	103	6.3	5.0	7.9
Moldova, 2005	87	6.1	4.9	7.6
Tajikistan, 2012	150	7.4	6.2	8.9
Turkey, 2003-04	1,318	7.5	5.5	9.6
Latin America and Caribbean	7,070	18.0	17.5	18.6
Bolivia, 2008	631	17.9	16.2	19.8
Colombia, 2009-10	1,776	19.5	18.4	20.7
Dominican Republic, 2013	145	34.3	29.6	39.4
Guatemala, 2014-15	1,197	20.7	19.4	22.0
Guyana, 2009	183	18.0	14.5	22.2
Haiti, 2012	474	14.2	12.7	15.8
Honduras, 2011-12	1,215	24.0	22.6	25.5
Nicaragua, 2001	775	24.7	22.9	26.6
Peru, 2012	583	13.2	11.9	14.5
Middle East and North Africa	1,607	22.7	21.5	24.1
Egypt, 2014	3,331	10.9	9.7	12.1
Jordan, 2012	2,407	4.5	3.6	5.5
Morocco, 2003-04	216	6.5	5.7	7.6
Yemen, 2013	682	10.7	9.7	11.9
South Asia	11,220	14.1	13.5	14.6
Afghanistan, 2015	6,441	12.1	10.5	13.7
Bangladesh, 2014	2,765	30.8	29.1	32.4
India, 2015-16	9,628	7.9	7.7	8.2
Maldives, 2009	526	2.1	1.3	3.0
Nepal, 2016	459	16.7	14.6	18.9
Pakistan, 2012-13	1,818	7.9	6.3	9.4
sub-Saharan Africa	24,045	23.1	22.4	23.7
Angola, 2015-16	1,189	34.5	31.9	37.3
Benin, 2011-12	478	16.5	14.9	18.1
Burkina Faso, 2010	782	23.6	21.9	25.5
Burundi, 2010-11	226	9.6	8.2	11.1
Cameroon, 2011	904	25.2	23.2	27.3

Continued...

Table A4.1—Continued

World region	N	%	LB	UB
Chad, 2014-15	1,412	35.9	33.8	38.1
Comoros, 2012	148	11.3	9.0	14.0
Congo, 2011-12	724	32.9	29.6	36.4
Congo, Democratic Republic, 2013-14	1,103	27.2	25.0	29.6
Côte d'Ivoire, 2011-12	599	29.6	26.7	32.6
Ethiopia, 2016	422	12.5	10.6	14.6
Gabon, 2012	493	27.6	24.0	31.6
Gambia, 2013	422	17.5	15.6	19.7
Ghana, 2014	230	14.2	11.9	16.8
Guinea, 2012	694	34.3	31.3	37.5
Kenya, 2014	1,053	18.1	16.7	19.6
Lesotho, 2014	275	19.1	16.8	21.7
Liberia, 2013	652	31.3	28.7	34.1
Madagascar, 2008-09	1,255	31.7	29.6	33.9
Malawi, 2015-16	1,528	29.0	27.4	30.7
Mali, 2012-13	742	39.3	36.2	42.4
Mozambique, 2011	1,148	37.5	35.3	39.8
Namibia, 2013	354	18.6	16.8	20.6
Niger, 2012	739	40.4	37.4	43.5
Nigeria, 2013	1,758	22.5	20.9	24.2
Rwanda, 2014-15	201	7.3	6.3	8.4
São Tomé and Príncipe, 2008-09	126	22.8	18.0	28.5
Senegal, 2016	311	15.6	13.1	18.4
Sierra Leone, 2013	1,083	27.9	25.9	30.0
Swaziland, 2006-07	288	22.6	20.0	25.5
Tanzania, 2015-16	775	26.7	24.4	29.0
Togo, 2013-14	280	16.5	14.5	18.7
Uganda, 2011	488	23.8	21.3	26.5
Zambia, 2013-14	1,034	28.5	26.6	30.6
Zimbabwe, 2015	476	21.6	19.4	24.0

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Ever-married sample surveys Afghanistan 2015, Bangladesh 2014, Egypt 2014, Jordan 2012, Maldives 2009, Pakistan 2012-13, Turkey, 2003-04.

Individual country estimates are weighted using survey weights.

APPENDIX 5

Table A5.1 Anemia comparison between non-pregnant girls age 15-19 and women age 20-49

World region	Anemia category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Percentage point difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
East Asia and Pacific Region	Any	4,574	47.6	45.0	50.3	21,979	45.5	44.3	46.8	2.1
	Mild		27.0	24.7	29.3		24.8	23.9	25.6	2.2
	Moderate		19.4	17.4	21.7		19.4	18.4	20.4	0.0
	Severe		1.2	0.8	1.9		1.4	1.1	1.7	-0.2
Cambodia, 2014	Any	1,724	49.0	46.1	51.8	8,947	44.1	42.8	45.4	4.9
	Mild		28.5	26.0	31.1		25.5	24.4	26.6	3.0
	Moderate		19.4	17.0	21.9		18.0	16.9	19.1	1.4
	Severe		1.1	0.6	1.9		0.7	0.5	1.0	0.4
Myanmar, 2015-16	Any	1,739	47.6	44.4	50.8	10,298	45.9	44.4	47.4	1.7
	Mild		26.8	24.1	29.6		24.7	23.7	25.7	2.1
	Moderate		19.6	17.1	22.2		19.7	18.6	20.9	-0.1
	Severe		1.2	0.7	2.1		1.5	1.2	1.8	-0.3
Timor-Leste, 2009-10	Any	950	21.3	18.4	24.5	2,804	20.6	18.9	22.5	0.7
	Mild		14.0	11.6	16.8		12.0	10.8	13.4	2.0
	Moderate		7.1	5.5	9.0		7.9	6.6	9.4	-0.8
	Severe		0.3	0.1	0.8		0.7	0.4	1.1	-0.4
Europe and Central Asia Region	Any	6,395	27.1	25.6	28.7	28,799	30.6	29.5	31.6	-3.5
	Mild		16.7	15.4	18.1		16.1	15.5	16.8	0.6
	Moderate		9.7	8.6	10.9		13.2	12.4	14.0	-3.5
	Severe		0.7	0.5	1.1		1.2	1.0	1.5	-0.5
Albania, 2008-09	Any	1,415	17.7	15.2	20.6	5,877	19.4	17.8	21.2	-1.7
	Mild		12.8	10.6	15.4		12.7	11.4	14.0	0.1
	Moderate		4.7	3.4	6.3		6.3	5.5	7.1	-1.6
	Severe		0.3	0.1	0.8		0.5	0.3	0.8	-0.2
Armenia, 2015-16	Any	677	17.1	13.8	21.1	4,933	13.0	11.5	14.6	4.1
	Mild		14.9	11.9	18.5		9.3	8.1	10.6	5.6
	Moderate		2.2	1.2	3.9		3.5	2.9	4.1	-1.3
	Severe		0.0	0.0	0.4		0.2	0.1	0.5	-0.2
Azerbaijan, 2006	Any	1,398	29.3	26.1	32.6	6,430	37.8	35.6	40.0	-8.5
	Mild		17.7	14.9	20.9		18.6	17.2	20.0	-0.9
	Moderate		10.7	8.5	13.3		17.7	16.1	19.5	-7.0
	Severe		0.9	0.4	2.0		1.5	1.1	2.1	-0.6
Kyrgyz Republic, 2012	Any	1,535	34.4	31.2	37.7	5,919	35.2	33.3	37.1	-0.8
	Mild		19.1	16.8	21.7		16.8	15.6	18.1	2.3
	Moderate		14.3	11.9	17.1		16.5	15.0	18.0	-2.2
	Severe		1.0	0.6	1.7		2.0	1.6	2.4	-1.0
Moldova, 2005	Any	1,355	23.5	21.1	26.0	5,592	28.6	27.1	30.3	-5.1
	Mild		15.0	13.0	17.3		17.2	16.1	18.5	-2.2
	Moderate		7.9	6.4	9.7		10.7	9.7	11.7	-2.8
	Severe		0.5	0.2	1.2		0.7	0.5	1.0	-0.2

Continued...

Table A5.1—Continued

World region	Anemia category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Percentage point difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
Latin America and Caribbean Region	Any	18,484	20.3	19.4	21.2	66,986	20.3	19.8	20.9	0.0
	Mild		12.8	12.1	13.5		12.0	11.6	12.4	0.8
	Moderate		7.0	6.4	7.5		7.6	7.3	7.9	-0.6
	Severe		0.5	0.4	0.7		0.7	0.7	0.8	-0.2
Bolivia, 2008	Any	1,135	36.6	33.1	40.3	4,240	37.3	35.4	39.3	-0.7
	Mild		19.7	17.2	22.6		19.4	18.0	20.9	0.3
	Moderate		15.4	12.9	18.3		16.7	15.2	18.3	-1.3
	Severe		1.4	0.8	2.6		1.2	0.9	1.6	0.2
Guatemala, 2014-15	Any	5,376	10.9	9.9	12	18,692	13.6	12.9	14.3	-2.7
	Mild		7.8	7.0	8.7		8.6	8.1	9.1	-0.8
	Moderate		2.9	2.4	3.5		4.6	4.2	5.0	-1.7
	Severe		0.2	0.1	0.4		0.5	0.4	0.6	-0.3
Guyana, 2009	Any	899	34.3	30.2	38.8	3,489	38.8	36.7	40.9	-4.5
	Mild		18.8	15.8	22.2		20.7	19.1	22.3	-1.9
	Moderate		14.8	12.1	18.0		16.2	14.8	17.6	-1.4
	Severe		0.7	0.3	1.6		1.9	1.4	2.6	-1.2
Haiti, 2012	Any	2,158	55.2	52.6	57.7	6,642	47.0	45.2	48.8	8.2
	Mild		27.1	25.2	29.1		22.7	21.6	23.9	4.4
	Moderate		25.6	23.4	28.0		22.1	20.7	23.5	3.5
	Severe		2.5	1.8	3.4		2.2	1.8	2.7	0.3
Honduras, 2011-12	Any	4,487	12.2	11.0	13.5	15,807	15.7	15.0	16.5	-3.5
	Mild		8.7	7.7	9.8		10.3	9.7	10.9	-1.6
	Moderate		3.2	2.6	3.9		5.0	4.5	5.4	-1.8
	Severe		0.3	0.2	0.5		0.5	0.3	0.6	-0.2
Peru, 2012	Any	4,189	16.2	14.7	17.7	18,239	17.2	16.4	18.1	-1.0
	Mild		12.1	10.8	13.5		11.0	10.4	11.7	1.1
	Moderate		4.0	3.3	4.9		5.6	5.2	6.1	-1.6
	Severe		0.1	0.0	0.2		0.6	0.4	0.7	-0.5
Middle East and North Africa Region	Any	2,055	15.8	13.1	18.9	17,416	31.3	30.1	32.5	-15.5
	Mild		8.1	6.1	10.7		18.5	17.5	19.5	-10.4
	Moderate		6.7	5.2	8.7		11.6	10.9	12.3	-4.9
	Severe		0.9	0.6	1.5		1.2	1.1	1.4	-0.3
Egypt, 2014	Any	1,131	24.9	14.5	39.3	7,146	25.7	24.2	27.2	-0.8
	Mild		20.5	11.5	33.9		18.8	17.5	20.2	1.7
	Moderate		4.4	2.2	8.5		6.6	5.8	7.5	-2.2
	Severe		0.0	0.0	0.0		0.3	0.2	0.5	-0.3
Jordan, 2012	Any	2,226	32.5	18.0	51.4	8,280	37.3	34.8	39.9	-4.8
	Mild		23.2	10.6	43.4		19.9	17.8	22.2	3.3
	Moderate		7.4	2.9	17.2		16.5	14.8	18.3	-9.1
	Severe		2.0	0.3	13.2		0.9	0.7	1.3	1.1

Continued...

Table A5.1—Continued

World region	Anemia category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Percentage point difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
Yemen, 2013	Any	1,766	68.7	65.7	71.6	5,030	70.5	68.5	72.3	-1.8
	Mild		21.8	19.3	24.5		20.6	19.2	22.0	1.2
	Moderate		39.7	36.7	42.8		42.2	40.2	44.3	-2.5
	Severe		7.2	5.7	9.0		7.7	6.7	8.7	-0.5
South Asia Region	Any	21,962	55.5	54.5	56.5	91,607	54.8	54.1	55.4	0.7
	Mild		24.5	23.8	25.3		23.6	23.2	24.0	0.9
	Moderate		27.1	26.2	28.0		27.4	26.9	28.0	-0.3
	Severe		3.9	3.5	4.2		3.7	3.5	3.9	0.2
Bangladesh, 2011	Any	1,130	39.7	34.4	45.2	4,999	42.1	40.2	44.0	-2.4
	Mild		25.9	21.2	31.1		25.3	23.9	26.8	0.6
	Moderate		13.5	10.5	17.2		16.3	15.0	17.7	-2.8
	Severe		0.3	0.1	1.0		0.4	0.2	0.7	-0.1
India, 2005-06	Any	113,720	54.1	53.7	54.6	534,724	53.0	52.7	53.3	1.1
	Mild		26.0	25.6	26.4		24.5	24.3	24.7	1.5
	Moderate		25.9	25.5	26.3		26.1	25.9	26.3	-0.2
	Severe		2.2	2.1	2.3		2.4	2.4	2.5	-0.2
Nepal, 2016	Any	1,225	43.7	39.8	47.7	4,898	39.7	37.6	41.9	4.0
	Mild		23.7	21.1	26.5		21.9	20.5	23.3	1.8
	Moderate		19.2	16.4	22.3		16.9	15.5	18.5	2.3
	Severe		0.8	0.4	1.6		0.9	0.6	1.3	-0.1
sub-Saharan Africa Region	Any	36,924	34.8	33.8	35.9	130,430	35.5	34.8	36.3	-0.7
	Mild		18.6	17.8	19.3		17.7	17.2	18.1	0.9
	Moderate		15.0	14.3	15.7		16.2	15.8	16.7	-1.2
	Severe		1.3	1.1	1.5		1.6	1.5	1.8	-0.3
Benin, 2012	Any	828	41.4	37.5	45.5	3,710	41.1	39.1	43.1	0.3
	Mild		22.4	19.5	25.7		21.7	20.3	23.3	0.7
	Moderate		18.7	15.7	22.2		18.4	16.9	20.1	0.3
	Severe		0.3	0.1	0.9		0.9	0.6	1.3	-0.6
Burkina Faso, 2010	Any	1,533	46.1	43.2	49.0	6,032	48.2	46.5	50.0	-2.1
	Mild		20.0	18.0	22.3		21.1	19.9	22.4	-1.1
	Moderate		23.2	20.9	25.6		24.8	23.5	26.2	-1.6
	Severe		2.9	2.0	4.1		2.3	1.8	2.8	0.6
Burundi, 2012-11	Any	1,090	15.2	12.7	18.0	2,954	18.4	16.6	20.4	-3.2
	Mild		10.4	8.5	12.6		11.0	9.7	12.5	-0.6
	Moderate		4.8	3.5	6.6		7.0	5.9	8.2	-2.2
	Severe		0.0	0.0	0.1		0.4	0.2	0.8	-0.4
Cameroon, 2011	Any	1,712	38.5	35.6	41.5	5,337	38.4	36.7	40.0	0.1
	Mild		20.8	18.5	23.2		20.1	19.0	21.3	0.7
	Moderate		16.0	13.9	18.2		17.0	15.8	18.2	-1.0
	Severe		1.8	1.2	2.5		1.3	1.0	1.7	0.5

Continued...

Table A5.1—Continued

World region	Anemia category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Percentage point difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
Congo, 2011-12	Any	1,035	54.6	49.4	59.8	3,852	53.5	51.0	56.0	1.1
	Mild		30.4	26.0	35.2		25.8	23.7	28.0	4.6
	Moderate		23.6	19.7	28.0		26.7	24.2	29.3	-3.1
	Severe		0.6	0.2	1.8		1.1	0.5	2.0	-0.5
Congo Democratic Republic, 2013-14	Any	1,869	39.6	35.9	43.4	6,346	37.1	34.8	39.5	2.5
	Mild		20.4	18.0	23.1		19.7	18.2	21.3	0.7
	Moderate		18.2	15.9	20.9		16.7	15.4	18.2	1.5
	Severe		0.9	0.5	1.8		0.7	0.5	1.0	0.2
Côte d'Ivoire, 2011-12	Any	871	52.7	47.9	57.4	3,226	52.6	50.0	55.1	0.1
	Mild		23.8	20.4	27.7		23.9	21.9	26.0	-0.1
	Moderate		26.6	22.6	31.0		27.2	25.0	29.4	-0.6
	Severe		2.3	1.2	4.3		1.5	1.1	2.1	0.8
Ethiopia, 2016	Any	3,067	19.6	17.5	21.8	10,758	24.3	22.5	26.1	-4.7
	Mild		11.4	9.9	13.1		12.8	11.8	14.0	-1.4
	Moderate		7.3	6.0	8.9		9.9	8.9	11.1	-2.6
	Severe		0.9	0.5	1.5		1.5	1.1	2.0	-0.6
Gabon, 2012	Any	1,029	62.9	58.6	67.0	3,698	60.3	57.4	63.1	2.6
	Mild		26.8	23.1	31.0		24.9	22.4	27.7	1.9
	Moderate		33.3	29.2	37.6		32.8	29.9	35.8	0.5
	Severe		2.8	1.5	4.9		2.6	2.0	3.5	0.2
Gambia, 2013	Any	954	57.9	53.4	62.4	3,085	60.1	57.1	63.0	-2.2
	Mild		28.9	25.4	32.7		25.3	23.3	27.5	3.6
	Moderate		27.0	23.5	30.7		31.0	28.6	33.4	-4.0
	Severe		2.1	1.3	3.3		3.8	3.0	4.7	-1.7
Ghana, 2014	Any	779	47.2	43.3	51.2	3,523	41.1	38.9	43.2	6.1
	Mild		24.0	20.8	27.4		21.0	19.5	22.6	3.0
	Moderate		22.6	19.6	26.0		18.3	16.8	19.9	4.3
	Severe		0.7	0.3	1.7		1.7	1.2	2.5	-1.0
Guinea, 2012	Any	1,011	44.7	41.0	48.4	3,223	48.1	45.7	50.6	-3.4
	Mild		22.4	19.2	25.8		23.8	21.9	25.8	-1.4
	Moderate		20.6	17.6	23.9		22.6	20.7	24.7	-2.0
	Severe		1.7	1.0	3.1		1.7	1.3	2.2	0.0
Lesotho, 2014	Any	694	23.9	19.5	28.8	2,463	27.7	25.7	29.8	-3.8
	Mild		11.0	8.1	14.8		13.4	11.9	15.1	-2.4
	Moderate		11.3	8.7	14.5		12.7	11.2	14.2	-1.4
	Severe		1.6	0.9	3.0		1.6	1.1	2.5	0.0
Madagascar, 2008-09	Any	1,735	34.5	31.7	37.4	5,868	35.5	33.8	37.2	-1.0
	Mild		19.1	17.0	21.4		19.9	18.7	21.2	-0.8
	Moderate		14.7	12.9	16.8		14.6	13.5	15.8	0.1
	Severe		0.6	0.3	1.2		1.0	0.7	1.3	-0.4

Continued...

Table A5.1—Continued

World region	Anemia category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Percentage point difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
Malawi, 2015-16	Any	1,557	33.8	30.8	36.8	5,731	31.1	29.5	32.7	2.7
	Mild		19.4	16.9	22.2		16.2	15.1	17.4	3.2
	Moderate		13.7	11.7	16.1		13.7	12.6	14.8	0.0
	Severe		0.6	0.3	1.3		1.2	0.9	1.6	-0.6
Mali, 2012-13	Any	827	50.4	46.3	54.5	3,733	50.2	48.2	52.2	0.2
	Mild		24.9	21.8	28.3		22.9	21.4	24.6	2.0
	Moderate		23.4	20.2	27.0		25.2	23.5	27.0	-1.8
	Severe		2.1	1.1	4.1		2.1	1.7	2.7	0.0
Mozambique, 2011	Any	2,680	55.6	52.9	58.3	9,372	54	52.2	55.8	1.6
	Mild		25.7	23.5	27.9		23.9	22.8	25.1	1.8
	Moderate		27.5	25.3	29.9		27.2	25.7	28.8	0.3
	Severe		2.4	1.8	3.3		2.8	2.4	3.3	-0.4
Namibia, 2013	Any	816	18.7	15.7	22.1	3,134	20.7	19.1	22.4	-2.0
	Mild		10.4	8.3	12.8		11.5	10.3	12.8	-1.1
	Moderate		7.5	5.6	10.0		8.5	7.4	9.6	-1.0
	Severe		0.8	0.4	1.9		0.7	0.5	1.2	0.1
Niger, 2012	Any	733	44.3	39.8	48.9	3,582	43.4	40.9	46	0.9
	Mild		22.9	19.3	27.0		22.2	20.7	23.8	0.7
	Moderate		19.3	15.9	23.2		19.9	18.0	22.0	-0.6
	Severe		2.1	1.1	3.7		1.3	1.0	1.8	0.8
Rwanda, 2014-15	Any	1,351	18.6	16.3	21.0	4,835	19.0	17.6	20.4	-0.4
	Mild		12.3	10.6	14.3		11.4	10.4	12.5	0.9
	Moderate		6.2	5.0	7.7		7.0	6.2	7.9	-0.8
	Severe		0.1	0.0	0.3		0.6	0.4	0.9	-0.5
São Tomé and Príncipe, 2008-09	Any	490	51.7	44.9	58.4	1,800	39.9	36.1	43.8	11.8
	Mild		28.0	22.2	34.7		21.7	19.2	24.3	6.3
	Moderate		21.9	18.1	26.2		16.7	14.5	19.2	5.2
	Severe		1.8	0.8	4.0		1.5	0.9	2.5	0.3
Senegal, 2010-11	Any	1,211	55.0	51.6	58.3	3,954	53.3	50.9	55.6	1.7
	Mild		24.6	21.5	28.0		24.0	22.2	25.8	0.6
	Moderate		26.6	23.1	30.4		26.3	24.2	28.5	0.3
	Severe		3.8	2.7	5.2		3.0	2.3	3.9	0.8
Sierra Leone, 2013	Any	1,577	48.5	45.2	51.7	5,624	42.6	40.0	45.3	5.9
	Mild		23.7	21.0	26.8		20.4	18.9	22.0	3.3
	Moderate		22.7	20.3	25.3		21.1	19.4	22.9	1.6
	Severe		2.0	1.3	3.1		1.1	0.8	1.5	0.9
Swaziland, 2006-07	Any	1,144	26.7	24.2	29.4	3,199	29.9	28.1	31.8	-3.2
	Mild		15.4	13.5	17.5		15.1	13.8	16.5	0.3
	Moderate		10.6	8.9	12.5		14.0	12.6	15.4	-3.4
	Severe		0.8	0.4	1.5		0.9	0.6	1.3	-0.1

Continued...

Table A5.1—Continued

World region	Anemia category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Percentage point difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
Tanzania, 2015-16	Any	2,632	45.7	43.3	48.2	9,296	43.0	41.4	44.6	2.7
	Mild		26.1	23.9	28.5		20.4	19.3	21.5	5.7
	Moderate		18.1	16.3	20.0		20.6	19.5	21.8	-2.5
	Severe		1.6	1.1	2.3		2.0	1.7	2.4	-0.4
Togo, 2013-14	Any	831	53.6	49.9	57.3	3,524	44.8	42.8	46.9	8.8
	Mild		26.7	23.6	30.1		22.4	20.8	24.1	4.3
	Moderate		25.5	22.5	28.7		20.6	19.1	22.3	4.9
	Severe		1.4	0.8	2.6		1.8	1.3	2.5	-0.4
Uganda, 2011	Any	577	17.7	14.2	21.9	1,743	23.5	21.1	26.1	-5.8
	Mild		10.4	7.8	13.8		13.8	11.8	16.0	-3.4
	Moderate		6.0	4.2	8.5		8.8	7.3	10.5	-2.8
	Severe		1.3	0.4	4.6		0.9	0.5	1.5	0.4
Zimbabwe, 2015	Any	1,954	25.8	23.7	28.2	6,694	26.5	25.1	27.9	-0.7
	Mild		14.1	12.4	16.0		13.2	12.4	14.2	0.9
	Moderate		11.0	9.5	12.8		11.8	10.8	12.8	-0.8
	Severe		0.7	0.4	1.3		1.5	1.2	1.8	-0.8

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

Ever-married sample surveys Egypt 2014, Jordan 2012, Bangladesh 2011.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all anemia categories (mild, moderate, severe).

Table A5.2 Anemia comparison between boys age 15-19 and men age 20-49

World region	Anemia category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Percentage point difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
Europe and Central Asia Region	Any	641	23.1	18.4	28.6	2,283	16.3	13.8	19.0	6.8
	Mild		21.6	16.9	27.1		15.7	13.3	18.3	5.9
	Moderate		1.5	0.7	3.3		0.6	0.3	1.1	0.9
	Severe		0.0	0.0	0.0		0.0	0.0	0.0	0.0
Albania, 2008-09	Any	628	23.1	18.3	28.6	2,269	16.3	13.8	19.0	6.8
	Mild		21.6	16.9	27.2		15.7	13.3	18.3	5.9
	Moderate		1.5	0.7	3.3		0.6	0.3	1.1	0.9
	Severe		0.0	0.0	0.0		0.0	0.0	0.0	0.0
Latin America and Caribbean Region	Any	2,185	34.6	31.9	37.4	5,949	19.4	17.9	21.0	15.2
	Mild		27.7	25.4	30.2		16.6	15.3	18.0	11.1
	Moderate		6.1	4.6	8.1		2.4	2.0	3.0	3.7
	Severe		0.7	0.4	1.5		0.4	0.2	0.6	0.3
Guyana, 2009	Any	625	17.2	13.8	21.2	2,507	14.6	12.5	17.0	2.6
	Mild		14.8	11.7	18.5		11.9	10.2	13.9	2.9
	Moderate		2.1	1.2	3.5		2.4	1.6	3.6	-0.3
	Severe		0.3	0.1	1.6		0.3	0.1	0.7	0.0
Haiti, 2012	Any	2,081	34.6	31.9	37.4	6,068	19.4	17.9	21.0	15.2
	Mild		27.7	25.4	30.2		16.6	15.3	18.0	11.1
	Moderate		6.1	4.6	8.1		2.4	2.0	3.0	3.7
	Severe		0.7	0.4	1.5		0.4	0.2	0.6	0.3
South Asia Region	Any	18,389	29.1	28.1	30.2	81,330	21.3	20.8	21.8	7.8
	Mild		23.4	22.5	24.3		16.5	16.1	17.0	6.9
	Moderate		5.2	4.8	5.7		4.3	4.1	4.5	0.9
	Severe		0.5	0.4	0.7		0.5	0.4	0.5	0.0
India, 2015-16	Any	17,894	29.1	28.1	30.2	80,444	21.3	20.8	21.8	7.8
	Mild		23.4	22.5	24.3		16.5	16.1	17.0	6.9
	Moderate		5.2	4.8	5.7		4.3	4.1	4.5	0.9
	Severe		0.5	0.4	0.7		0.5	0.4	0.5	0.0
sub-Saharan Africa Region	Any	20,969	35.7	34.2	37.2	66,902	20.9	20.3	21.7	14.8
	Mild		27.4	26.1	28.7		17.1	16.4	17.7	10.3
	Moderate		7.6	6.8	8.5		3.6	3.3	3.9	4.0
	Severe		0.7	0.4	1.0		0.3	0.3	0.5	0.4
Burkina Faso, 2010	Any	1,396	43.7	40.7	46.8	4,857	23.7	22.2	25.1	20.0
	Mild		32.3	29.7	35.1		18.4	17.1	19.7	13.9
	Moderate		10.2	8.4	12.3		5.0	4.3	5.7	5.2
	Severe		1.2	0.7	1.9		0.3	0.2	0.5	0.9
Burundi, 2012-11	Any	893	17.9	15.0	21.1	2,692	10.4	9.0	11.9	7.5
	Mild		15.2	12.6	18.3		9.0	7.7	10.4	6.2
	Moderate		2.6	1.6	4.3		1.3	0.9	1.9	1.3
	Severe		0.0	0.0	0.0		0.1	0.0	0.4	-0.1

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Table A5.2—Continued

World region	Anemia category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Percentage point difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
Congo Democratic Republic, 2013-14	Any	1,667	37.0	33.5	40.6	5,731	18.7	17.2	20.4	18.3
	Mild		27.3	24.5	30.2		15.7	14.2	17.2	11.6
	Moderate		8.6	6.7	11.0		2.8	2.3	3.4	5.8
	Severe		1.1	0.5	2.5		0.3	0.1	0.5	0.8
Côte d'Ivoire, 2011-12	Any	748	42.8	37.7	48.1	3,090	25.5	23.2	28.0	17.3
	Mild		31.6	26.8	36.7		19.3	17.4	21.4	12.3
	Moderate		11.1	8.3	14.6		5.7	4.4	7.2	5.4
	Severe		0.2	0.0	0.8		0.5	0.3	1.2	-0.3
Ethiopia, 2008	Any	2,374	18.2	15.5	21.1	8,273	13.4	12.0	15.0	4.8
	Mild		14.4	12.2	17.0		9.9	8.8	11.2	4.5
	Moderate		3.6	2.5	5.2		3.0	2.4	3.7	0.6
	Severe		0.1	0.0	0.5		0.5	0.3	0.8	-0.4
Gabon, 2012	Any	967	42.1	37.0	47.3	3,883	22.0	19.1	25.1	20.1
	Mild		33.2	28.7	38.0		17.5	15.1	20.2	15.7
	Moderate		8.3	5.8	11.6		3.8	2.8	5.2	4.5
	Severe		0.6	0.2	2.0		0.7	0.4	1.2	-0.1
Guinea, 2012	Any	763	36.5	32.3	40.9	2,486	21.3	19.4	23.3	15.2
	Mild		30.5	26.5	34.9		17.4	15.8	19.2	13.1
	Moderate		5.1	3.7	7.1		3.3	2.6	4.2	1.8
	Severe		0.8	0.4	1.8		0.6	0.3	1.0	0.2
Lesotho, 2014	Any	670	16.7	13.6	20.3	1,841	13.0	11.2	15.1	3.7
	Mild		14.2	11.2	17.7		9.8	8.3	11.5	4.4
	Moderate		2.4	1.3	4.4		3.2	2.3	4.3	-0.8
	Severe		0.1	0.0	1.0		0.1	0.0	0.3	0.0
Madagascar, 2008-09	Any	1,665	39.9	36.7	43.2	5,756	30.9	29.3	32.7	9.0
	Mild		32.1	29.2	35.3		25.5	24	27.1	6.6
	Moderate		7.5	6.1	9.2		5.2	4.5	6.0	2.3
	Severe		0.3	0.1	0.6		0.2	0.1	0.4	0.1
Namibia, 2013	Any	829	18.3	15.3	21.8	2,654	9.5	8.1	11.0	8.8
	Mild		15.4	12.7	18.6		7.9	6.8	9.2	7.5
	Moderate		2.6	1.6	4.2		1.5	1.0	2.3	1.1
	Severe		0.3	0.1	1.1		0.0	0.0	0.3	0.3
Niger, 2012	Any	625	43.0	38.4	47.7	2,418	21.1	19.0	23.2	21.9
	Mild		34.9	30.7	39.4		17.9	16.0	19.9	17.0
	Moderate		7.5	5.5	10.0		3.0	2.2	3.9	4.5
	Severe		0.6	0.1	2.8		0.2	0.1	0.6	0.4
São Tomé and Príncipe, 2008-09	Any	520	39.9	33.7	46.5	1,380	17.6	14.6	21.1	22.3
	Mild		32.3	26.6	38.6		14.5	11.9	17.7	17.8
	Moderate		6.8	4.7	9.6		2.7	1.9	3.9	4.1
	Severe		0.9	0.3	2.6		0.4	0.2	0.9	0.5

Continued...

Table A5.2—Continued

World region	Anemia category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Percentage point difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
Senegal, 2010-11	Any	1,026	53.8	49.7	57.9	2,766	22.6	20.0	25.4	31.2
	Mild		37.7	34.2	41.3		18.4	16.1	20.9	19.3
	Moderate		14.3	10.9	18.4		3.8	2.9	5.0	10.5
	Severe		1.9	1.1	3.3		0.3	0.2	0.7	1.6
Sierra Leone, 2013	Any	1,365	42.0	37.5	46.7	4,772	28.9	26.9	30.9	13.1
	Mild		32.3	28.4	36.4		23.4	21.8	25.1	8.9
	Moderate		8.6	6.9	10.8		4.9	4.2	5.7	3.7
	Severe		1.1	0.6	1.9		0.6	0.4	0.8	0.5
Swaziland, 2006-07	Any	1,243	15.6	13.3	18.1	2,395	11.0	9.6	12.5	4.6
	Mild		14.3	12.3	16.7		8.7	7.5	10.0	5.6
	Moderate		1.0	0.6	1.9		2.0	1.5	2.7	-1.0
	Severe		0.2	0.1	0.6		0.3	0.1	0.6	-0.1
Togo, 2013-14	Any	836	34.7	31.2	38.4	3,044	16.5	15.0	18.0	18.2
	Mild		28.3	25.2	31.7		13.7	12.4	15.2	14.6
	Moderate		5.8	4.3	7.9		2.4	1.9	3.2	3.4
	Severe		0.6	0.2	1.6		0.3	0.2	0.6	0.3
Uganda, 2011	Any	554	38.9	34.2	43.8	1,681	24.2	21.8	26.7	14.7
	Mild		29.4	25.2	34.1		19.0	16.8	21.4	10.4
	Moderate		9.1	6.8	12.0		4.3	3.4	5.6	4.8
	Severe		0.4	0.1	1.2		0.8	0.4	1.4	-0.4
Zimbabwe, 2015	Any	1,977	20.4	18.4	22.5	5,265	12.5	11.3	13.7	7.9
	Mild		16.8	15.1	18.8		10.6	9.5	11.7	6.2
	Moderate		3.2	2.4	4.2		1.7	1.4	2.1	1.5
	Severe		0.3	0.1	0.8		0.2	0.1	0.4	0.1

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights. N includes the total number for all anemia categories (mild, moderate, severe).

Table A5.3 Percentage of pregnant girls age 15-19 according to anemia status

World region	N	Any anemia (<11.0g/dL)			Mild (10.0-10.9g/dL)			Moderate (7.0-9.9g/dL)			Severe (<7.0g/dL)		
		%	LB	UB	%	LB	UB	%	LB	UB	%	LB	UB
East Asia and Pacific	156	49.9	37.0	62.9	24.9	16.2	36.2	25.0	15.0	38.5	0.0	0.0	0.0
Cambodia, 2014	87	56.9	45.7	67.4	30.7	21.7	41.3	26.2	17.2	37.9	0.0	0.0	0.0
Myanmar, 2015-16	21	(44.0)	21.6	69.0	(19.8)	6.9	45.3	(24.1)	8.2	53.2	0.0	0.0	0.0
Timor-Leste, 2009-10	24	(29.0)	13.6	51.4	(16.4)	6.1	37.3	(12.5)	3.6	35.4	0.0	0.0	0.0
Europe and Central Asia	127	46.7	34.8	59.0	26.2	17.9	36.5	20.5	10.8	35.5	0.0	0.0	0.0
Albania, 2008-09	15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Armenia, 2015-16	8	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Azerbaijan, 2006	49	(52.6)	32.5	71.9	(23.8)	11.9	42.0	(28.7)	12.2	53.8	0.0	0.0	0.0
Kyrgyz Republic, 2012	39	(41.8)	25.3	60.4	(26)	12.6	46.1	(15.8)	6.5	33.8	0.0	0.0	0.0
Moldova, 2005	20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Latin America and Caribbean	998	30.5	26.9	34.4	21.5	18.2	25.2	8.7	6.7	11.3	0.3	0.0	1.9
Bolivia, 2008	55	35.3	22.6	50.5	21.4	12.1	34.8	14.0	6.3	28.1	0.0	0.0	0.0
Guatemala, 2014-15	321	25.2	20.1	31.0	18.6	14.3	23.8	5.8	3.5	9.5	0.8	0.1	5.2
Guyana, 2009	34	(44.9)	26.4	64.8	(16.1)	5.3	39.9	(28.7)	15.5	47.0	0.0	0.0	0.0
Haiti, 2012	75	60.9	46.2	73.8	33.9	22.3	47.8	26.9	16.8	40.2	0.0	0.0	0.0
Honduras, 2011-12	312	18.2	13.9	23.4	13.5	9.8	18.2	4.7	2.7	8.1	0.0	0.0	0.0
Peru, 2012	122	34.4	25.6	44.4	27.0	18.7	37.2	7.4	3.7	14.5	0.0	0.0	0.0
Middle East and North Africa	190	25.0	18.0	33.5	14.2	8.3	23.3	9.8	6.0	15.6	1.0	0.3	3.1
Egypt, 2014	600	21.4	10.7	38.2	18.0	7.9	35.8	3.4	1.0	10.9	0.0	0.0	0.0
Jordan, 2012	518	(18.7)	7.9	38.3	(8.9)	2.8	25.0	(9.8)	3.1	27.1	0.0	0.0	0.0
Yemen, 2013	1,583	46.5	43.4	49.6	16.8	14.8	19.1	26.9	24.5	29.5	2.7	1.9	3.8
South Asia	1,031	56.8	53.2	60.4	27.3	24.1	30.8	27.5	24.4	30.8	2.0	1.2	3.4
Bangladesh, 2011	234	53.6	40.4	66.4	27.5	16.9	41.4	26.2	16.2	39.4	0.0	0.0	0.0
India, 2015-16	3,841	77.4	75.4	79.3	25.0	23.0	27.0	48.7	46.3	51.0	3.8	3.1	4.6
Nepal, 2016	71	41.8	29.7	54.9	23.5	14.3	36.1	18.3	8.1	36.1	0.0	0.0	0.0
sub-Saharan Africa	2,749	50.8	47.2	54.4	24.2	21.3	27.4	24.9	22.3	27.7	1.7	1.1	2.5
Benin, 2012	39	(42.7)	27.3	59.6	(12.7)	5.2	27.8	(30.0)	16.9	47.4	0.0	0.0	0.0
Burkina Faso, 2010	96	77.3	66.7	85.2	34.5	24.4	46.2	40.6	29.8	52.4	2.2	0.5	9.4
Burundi, 2012-11	42	(45.2)	27.7	64.0	(26.1)	13.1	45.3	(19.1)	10.4	32.5	0.0	0.0	0.0
Cameroon, 2011	131	54.2	43.1	64.9	28.6	20.7	38.2	24.8	17.1	34.4	0.8	0.2	3.5
Congo, 2011-12	92	60.3	48.2	71.3	21.3	9.0	42.5	38.1	22.8	56.3	0.9	0.2	3.5
Congo Democratic Republic, 2013-14	168	46.0	36.4	55.9	23.1	15.7	32.6	21.0	15.1	28.5	1.9	0.7	5.0
Côte d'Ivoire, 2011-12	94	64.8	49.8	77.4	31.3	19.2	46.6	32.4	21.1	46.1	1.2	0.4	3.7
Ethiopia, 2016	95	32.0	18.8	48.9	16.1	7.3	31.8	15.2	7.3	28.8	0.7	0.2	3.4
Gabon, 2012	97	70.3	56.5	81.2	23.5	13.6	37.5	46.4	35.0	58.2	0.4	0.1	1.8
Gambia, 2013	52	65.3	52.8	76.0	23.1	13.6	36.6	33.1	21.0	48.0	9.1	3.6	21.0
Ghana, 2014	24	(64.0)	49.4	76.4	(20.6)	9.8	38.2	(43.4)	30.0	57.8	0.0	0.0	0.0
Guinea, 2012	108	69.2	60.1	77.1	34.2	25.0	44.7	33.1	22.7	45.4	2.0	0.4	9.8
Lesotho, 2014	37	(28.4)	16.5	44.3	(19.3)	9.9	34.1	(9.2)	2.4	29.3	0.0	0.0	0.0
Madagascar, 2008-09	172	41.2	33.0	49.9	23.4	16.6	31.9	17.8	12.2	25.1	0.0	0.0	0.0

Continued...

Table A5.3—Continued

World region	N	Any anemia (<11.0g/dL)			Mild (10.0-10.9g/dL)			Moderate (7.0-9.9g/dL)			Severe (<7.0g/dL)		
		%	LB	UB	%	LB	UB	%	LB	UB	%	LB	UB
Malawi, 2015-16	156	50.7	41.0	60.4	27.1	18.7	37.6	21.6	15.6	29.1	2.0	0.6	6.2
Mali, 2012-13	88	53.5	39.6	66.8	29.4	18.9	42.6	17.6	10.4	28.2	6.5	2.3	17.3
Mozambique, 2011	347	49.5	42.2	56.9	22.1	16.6	28.8	24.7	20.1	30.0	2.7	1.3	5.5
Namibia, 2013	54	25.7	14.1	42.1	16.1	7.4	31.3	7.5	2.5	20.5	2.1	0.3	15.3
Niger, 2012	109	57.3	44.4	69.3	23.1	13.8	36.1	32.8	22.5	45.2	1.4	0.2	9.5
Rwanda, 2014-15	35	(26.0)	12.2	46.9	(22.9)	10.1	44.1	(3.1)	0.3	23.6	0.0	0.0	0.0
São Tomé and Príncipe, 2008-09	35	(49.1)	28.7	69.9	(41.0)	22.3	62.6	(8.1)	1.2	39.9	0.0	0.0	0.0
Senegal, 2010-11	46	(66.4)	52.6	77.9	(25.5)	14.5	41.0	(36.8)	24.3	51.4	(4.1)	0.6	24.2
Sierra Leone, 2013	117	62.9	52.7	72.1	20.2	13.0	30.1	42.7	32.3	53.8	0.0	0.0	0.0
Swaziland, 2006-07	63	37.9	25.8	51.8	21.6	12.6	34.5	16.3	8.8	28.4	0.0	0.0	0.0
Tanzania, 2015-16	235	63.9	56.0	71.1	29.4	22.2	37.7	32.4	26.1	39.5	2.1	0.8	5.6
Togo, 2013-14	39	(78.6)	57.3	90.9	(18.8)	7.4	40.0	(52.5)	32.9	71.4	(7.3)	2.4	19.9
Uganda, 2011	54	(29.8)	15.9	49.0	(22.6)	10.2	42.9	(7.3)	2.8	17.5	0.0	0.0	0.0
Zimbabwe, 2015	103	37.0	26.0	49.6	21.4	13.7	31.9	15.6	9.3	24.9	0.0	0.0	0.0

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Ever-married sample surveys Egypt 2014, Jordan 2012, Bangladesh 2011.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all anemia categories (mild, moderate, severe).

Table A5.4 Percentage of non-pregnant girls age 15-19 according to anemia status

World region	N	Any anemia (<12.0g/dl)			Mild (11.0-11.9g/dl)			Moderate (8.0-10.9g/dl)			Severe (<8.0g/dl)		
		%	LB	UB	%	LB	UB	%	LB	UB	%	LB	UB
East Asia and Pacific	4,574	47.6	45.0	50.3	27.0	24.7	29.3	19.4	17.4	21.7	1.2	0.8	1.9
Cambodia, 2014	1,724	49.0	46.1	51.8	28.5	26.0	31.1	19.4	17.0	21.9	1.1	0.6	1.9
Myanmar, 2015-16	1,739	47.6	44.4	50.8	26.8	24.1	29.6	19.6	17.1	22.2	1.2	0.7	2.1
Timor-Leste, 2009-10	950	21.3	18.4	24.5	14.0	11.6	16.8	7.1	5.5	9.0	0.3	0.1	0.8
Europe and Central Asia	6,395	27.1	25.6	28.7	16.7	15.4	18.1	9.7	8.6	10.9	0.7	0.5	1.1
Albania, 2008-09	1,415	17.7	15.2	20.6	12.8	10.6	15.4	4.7	3.4	6.3	0.3	0.1	0.8
Armenia, 2015-16	677	17.1	13.8	21.1	14.9	11.9	18.5	2.2	1.2	3.9	0.0	0.0	0.4
Azerbaijan, 2006	1,398	29.3	26.1	32.6	17.7	14.9	20.9	10.7	8.5	13.3	0.9	0.4	2.0
Kyrgyz Republic, 2012	1,535	34.4	31.2	37.7	19.1	16.8	21.7	14.3	11.9	17.1	1.0	0.6	1.7
Moldova, 2005	1,355	23.5	21.1	26.0	15.0	13.0	17.3	7.9	6.4	9.7	0.5	0.2	1.2
Latin America and Caribbean	18484	20.3	19.4	21.2	12.8	12.1	13.5	7.0	6.4	7.5	0.5	0.4	0.7
Bolivia, 2008	1,135	36.6	33.1	40.3	19.7	17.2	22.6	15.4	12.9	18.3	1.4	0.8	2.6
Guatemala, 2014-15	5,376	10.9	9.9	12.0	7.8	7.0	8.7	2.9	2.4	3.5	0.2	0.1	0.4
Guyana, 2009	899	34.3	30.2	38.8	18.8	15.8	22.2	14.8	12.1	18.0	0.7	0.3	1.6
Haiti, 2012	2,158	55.2	52.6	57.7	27.1	25.2	29.1	25.6	23.4	28.0	2.5	1.8	3.4
Honduras, 2011-12	4,487	12.2	11.0	13.5	8.7	7.7	9.8	3.2	2.6	3.9	0.3	0.2	0.5
Peru, 2012	4,189	16.2	14.7	17.7	12.1	10.8	13.5	4.0	3.3	4.9	0.1	0.0	0.2
Middle East and North Africa	2,055	15.8	13.1	18.9	8.1	6.1	10.7	6.7	5.2	8.7	0.9	0.6	1.5
Egypt, 2014	1,131	24.9	14.5	39.3	20.5	11.5	33.9	4.4	2.2	8.5	0.0	0.0	0.0
Jordan, 2012	2,226	32.5	18.0	51.4	23.2	10.6	43.4	7.4	2.9	17.2	2.0	0.3	13.2
Yemen, 2013	1,766	68.7	65.7	71.6	21.8	19.3	24.5	39.7	36.7	42.8	7.2	5.7	9.0
South Asia	21,962	55.5	54.5	56.5	24.5	23.8	25.3	27.1	26.2	28.0	3.9	3.5	4.2
Bangladesh, 2011	1,130	39.7	34.4	45.2	25.9	21.2	31.1	13.5	10.5	17.2	0.3	0.1	1.0
India, 2015-16	113,720	54.1	53.7	54.6	26.0	25.6	26.4	25.9	25.5	26.3	2.2	2.1	2.3
Nepal, 2016	1,225	43.7	39.8	47.7	23.7	21.1	26.5	19.2	16.4	22.3	0.8	0.4	1.6
sub-Saharan Africa	36,924	34.8	33.8	35.9	18.6	17.8	19.3	15.0	14.3	15.7	1.3	1.1	1.5
Benin, 2012	828	41.4	37.5	45.5	22.4	19.5	25.7	18.7	15.7	22.2	0.3	0.1	0.9
Burkina Faso, 2010	1,533	46.1	43.2	49.0	20.0	18.0	22.3	23.2	20.9	25.6	2.9	2.0	4.1
Burundi, 2012-11	1,090	15.2	12.7	18.0	10.4	8.5	12.6	4.8	3.5	6.6	0.0	0.0	0.1
Cameroon, 2011	1,712	38.5	35.6	41.5	20.8	18.5	23.2	16.0	13.9	18.2	1.8	1.2	2.5
Congo, 2011-12	1,035	54.6	49.4	59.8	30.4	26.0	35.2	23.6	19.7	28.0	0.6	0.2	1.8
Congo Democratic Republic, 2013-14	1,869	39.6	35.9	43.4	20.4	18.0	23.1	18.2	15.9	20.9	0.9	0.5	1.8
Côte d'Ivoire, 2011-12	871	52.7	47.9	57.4	23.8	20.4	27.7	26.6	22.6	31.0	2.3	1.2	4.3
Ethiopia, 2016	3,067	19.6	17.5	21.8	11.4	9.9	13.1	7.3	6.0	8.9	0.9	0.5	1.5
Gabon, 2012	1,029	62.9	58.6	67.0	26.8	23.1	31.0	33.3	29.2	37.6	2.8	1.5	4.9
Gambia, 2013	954	57.9	53.4	62.4	28.9	25.4	32.7	27.0	23.5	30.7	2.1	1.3	3.3
Ghana, 2014	779	47.2	43.3	51.2	24.0	20.8	27.4	22.6	19.6	26.0	0.7	0.3	1.7
Guinea, 2012	1,011	44.7	41.0	48.4	22.4	19.2	25.8	20.6	17.6	23.9	1.7	1.0	3.1
Lesotho, 2014	694	23.9	19.5	28.8	11.0	8.1	14.8	11.3	8.7	14.5	1.6	0.9	3.0
Madagascar, 2008-09	1,735	34.5	31.7	37.4	19.1	17.0	21.4	14.7	12.9	16.8	0.6	0.3	1.2
Malawi, 2015-16	1,557	33.8	30.8	36.8	19.4	16.9	22.2	13.7	11.7	16.1	0.6	0.3	1.3

Continued...

Table A5.4—Continued

World region	N	Any anemia (<12.0g/dl)			Mild (11.0-11.9g/dl)			Moderate (8.0-10.9g/dl)			Severe (<8.0g/dl)		
		%	LB	UB	%	LB	UB	%	LB	UB	%	LB	UB
Mali, 2012-13	827	50.4	46.3	54.5	24.9	21.8	28.3	23.4	20.2	27.0	2.1	1.1	4.1
Mozambique, 2011	2,680	55.6	52.9	58.3	25.7	23.5	27.9	27.5	25.3	29.9	2.4	1.8	3.3
Namibia, 2013	816	18.7	15.7	22.1	10.4	8.3	12.8	7.5	5.6	10.0	0.8	0.4	1.9
Niger, 2012	733	44.3	39.8	48.9	22.9	19.3	27.0	19.3	15.9	23.2	2.1	1.1	3.7
Rwanda, 2014-15	1,351	18.6	16.3	21.0	12.3	10.6	14.3	6.2	5.0	7.7	0.1	0.0	0.3
São Tomé and Príncipe, 2008-09	490	51.7	44.9	58.4	28.0	22.2	34.7	21.9	18.1	26.2	1.8	0.8	4.0
Senegal, 2010-11	1,211	55.0	51.6	58.3	24.6	21.5	28.0	26.6	23.1	30.4	3.8	2.7	5.2
Sierra Leone, 2013	1,577	48.5	45.2	51.7	23.7	21.0	26.8	22.7	20.3	25.3	2.0	1.3	3.1
Swaziland, 2006-07	1,144	26.7	24.2	29.4	15.4	13.5	17.5	10.6	8.9	12.5	0.8	0.4	1.5
Tanzania, 2015-16	2,632	45.7	43.3	48.2	26.1	23.9	28.5	18.1	16.3	20.0	1.6	1.1	2.3
Togo, 2013-14	831	53.6	49.9	57.3	26.7	23.6	30.1	25.5	22.5	28.7	1.4	0.8	2.6
Uganda, 2011	577	17.7	14.2	21.9	10.4	7.8	13.8	6.0	4.2	8.5	1.3	0.4	4.6
Zimbabwe, 2015	1,954	25.8	23.7	28.2	14.1	12.4	16.0	11.0	9.5	12.8	0.7	0.4	1.3

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases. Ever-married sample surveys Egypt 2014, Jordan 2012, Bangladesh 2011.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all anemia categories (mild, moderate, severe).

Table A5.5 Percentage of boys age 15-19 according to anemia status

World region	N	Any anemia (<13.0g/dl)			Mild (11.0-12.9g/dl)			Moderate (8.0-10.9g/dl)			Severe (<8.0g/dl)		
		%	LB	UB	%	LB	UB	%	LB	UB	%	LB	UB
Europe and Central Asia	641	23.1	18.4	28.6	21.6	16.9	27.1	1.5	0.7	3.3	0.0	0.0	0.0
Albania, 2008-09	628	23.1	18.3	28.6	21.6	16.9	27.2	1.5	0.7	3.3	0.0	0.0	0.0
Latin America and Caribbean	2,185	34.6	31.9	37.4	27.7	25.4	30.2	6.1	4.6	8.1	0.7	0.4	1.5
Guyana, 2009	625	17.2	13.8	21.2	14.8	11.7	18.5	2.1	1.2	3.5	0.3	0.1	1.6
Haiti, 2012	2,081	34.6	31.9	37.4	27.7	25.4	30.2	6.1	4.6	8.1	0.7	0.4	1.5
South Asia	18,389	29.1	28.1	30.2	23.4	22.5	24.3	5.2	4.8	5.7	0.5	0.4	0.7
India, 2015-16	17,894	29.1	28.1	30.2	23.4	22.5	24.3	5.2	4.8	5.7	0.5	0.4	0.7
sub-Saharan Africa	20,969	35.7	34.2	37.2	27.4	26.1	28.7	7.6	6.8	8.5	0.7	0.4	1.0
Burkina Faso, 2010	1,396	43.7	40.7	46.8	32.3	29.7	35.1	10.2	8.4	12.3	1.2	0.7	1.9
Burundi, 2012-11	893	17.9	15.0	21.1	15.2	12.6	18.3	2.6	1.6	4.3	0.0	0.0	0.0
Congo Democratic Republic, 2013-14	1,667	37.0	33.5	40.6	27.3	24.5	30.2	8.6	6.7	11.0	1.1	0.5	2.5
Côte d'Ivoire, 2011-12	748	42.8	37.7	48.1	31.6	26.8	36.7	11.1	8.3	14.6	0.2	0.0	0.8
Ethiopia, 2016	2,374	18.2	15.5	21.1	14.4	12.2	17.0	3.6	2.5	5.2	0.1	0.0	0.5
Gabon, 2012	967	42.1	37.0	47.3	33.2	28.7	38.0	8.3	5.8	11.6	0.6	0.2	2.0
Guinea, 2012	763	36.5	32.3	40.9	30.5	26.5	34.9	5.1	3.7	7.1	0.8	0.4	1.8
Lesotho, 2014	670	16.7	13.6	20.3	14.2	11.2	17.7	2.4	1.3	4.4	0.1	0.0	1.0
Madagascar, 2008-09	1,665	39.9	36.7	43.2	32.1	29.2	35.3	7.5	6.1	9.2	0.3	0.1	0.6
Namibia, 2013	829	18.3	15.3	21.8	15.4	12.7	18.6	2.6	1.6	4.2	0.3	0.1	1.1
Niger, 2012	625	43.0	38.4	47.7	34.9	30.7	39.4	7.5	5.5	10.0	0.6	0.1	2.8
São Tomé and Príncipe, 2008-09	520	39.9	33.7	46.5	32.3	26.6	38.6	6.8	4.7	9.6	0.9	0.3	2.6
Senegal, 2010-11	1,026	53.8	49.7	57.9	37.7	34.2	41.3	14.3	10.9	18.4	1.9	1.1	3.3
Sierra Leone, 2013	1,365	42.0	37.5	46.7	32.3	28.4	36.4	8.6	6.9	10.8	1.1	0.6	1.9
Swaziland, 2006-07	1,243	15.6	13.3	18.1	14.3	12.3	16.7	1.0	0.6	1.9	0.2	0.1	0.6
Togo, 2013-14	836	34.7	31.2	38.4	28.3	25.2	31.7	5.8	4.3	7.9	0.6	0.2	1.6
Uganda, 2011	554	38.9	34.2	43.8	29.4	25.2	34.1	9.1	6.8	12.0	0.4	0.1	1.2
Zimbabwe, 2015	1,977	20.4	18.4	22.5	16.8	15.1	18.8	3.2	2.4	4.2	0.3	0.1	0.8

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all anemia categories (mild, moderate, severe).

Table A5.6 Percentage of non-pregnant girls age 15-19 according to any anemia status by residence

World region	Anemia category	Urban 15-19				Rural 15-19				
		N	%	LB	UB	N	%	LB	UB	
East Asia and Pacific	Any	1,408	46.9	40.8	53.1	3,136	47.7	45.0	50.4	
	Mild		26.2	21.9	31.1		27.2	24.7	30.0	
	Moderate		20.2	15.9	25.2		19.0	16.9	21.4	
	Severe		0.5	0.2	1.6		1.4	0.9	2.4	
	Cambodia, 2014	Any	342	37.7	33.0	42.5	1,383	51.8	48.5	55.1
		Mild		21.3	17.6	25.5		30.3	27.4	33.4
		Moderate		15.8	12.2	20.2		20.3	17.5	23.3
		Severe		ND	ND	ND		ND	ND	ND
	Myanmar, 2015-16	Any	568	48.3	41.4	55.2	1,170	47.2	43.9	50.6
		Mild		27	22.1	32.5		26.7	23.5	30.0
		Moderate		20.8	16.1	26.5		19.0	16.3	21.9
		Severe		ND	ND	ND		ND	ND	ND
Timor-Leste, 2009-10	Any	222	23.2	17.4	30.3	728	20.7	17.5	24.3	
	Mild		(15.0)	10.1	21.6		13.7	11.0	16.8	
	Moderate		ND	ND	ND		6.8	5.0	9.1	
	Severe		ND	ND	ND		ND	ND	ND	
Europe and Central Asia	Any	2,927	27.1	24.6	29.8	3,443	27.0	25.1	29.0	
	Mild		16.1	13.9	18.6		17.2	15.7	18.9	
	Moderate		10.2	8.4	12.3		9.1	7.9	10.5	
	Severe		0.8	0.4	1.6		0.7	0.4	1.1	
	Albania, 2008-09	Any	537	14.1	11.3	17.4	878	20.0	16.4	24
		Mild		9.6	7.4	12.3		14.8	11.7	18.6
		Moderate		ND	ND	ND		(5.0)	3.4	7.4
		Severe		ND	ND	ND		ND	ND	ND
	Armenia, 2015-16	Any	361	13.6	9.7	18.6	316	21.2	16.0	27.6
		Mild		(11.5)	8.2	15.9		18.8	13.8	24.9
		Moderate		ND	ND	ND		ND	ND	ND
		Severe		ND	ND	ND		ND	ND	ND
Azerbaijan, 2006	Any	789	29.6	25.1	34.6	610	28.8	24.7	33.3	
	Mild		18.2	14.0	23.2		17.1	13.8	20.9	
	Moderate		10.4	7.3	14.5		11.0	8.5	14.2	
	Severe		ND	ND	ND		ND	ND	ND	
Kyrgyz Republic, 2012	Any	560	37.3	32.0	43.0	975	32.7	28.9	36.7	
	Mild		17.9	14.0	22.6		19.8	17.1	22.8	
	Moderate		18.4	14.1	23.7		11.9	9.3	15.1	
	Severe		ND	ND	ND		ND	ND	ND	
Moldova, 2005	Any	510	23.0	19.8	26.6	845	23.7	20.5	27.3	
	Mild		14.8	12.1	18.0		15.2	12.5	18.3	
	Moderate		8.0	6.0	10.4		(7.9)	5.8	10.5	
	Severe		ND	ND	ND		ND	ND	ND	

Continued...

Table A5.6—Continued

World region	Anemia category	Urban 15-19				Rural 15-19			
		N	%	LB	UB	N	%	LB	UB
Latin America and Caribbean	Any	8,652	19.6	18.4	20.9	9,612	20.6	19.4	21.9
	Mild		12.8	11.8	13.8		12.6	11.8	13.5
	Moderate		6.4	5.7	7.1		7.5	6.7	8.4
	Severe		0.5	0.4	0.7		0.5	0.3	0.7
Bolivia, 2008	Any	744	34.1	29.9	38.5	392	41.5	35.2	48.0
	Mild		18.6	15.6	22.1		21.9	17.4	27.2
	Moderate		14.2	11.2	17.9		17.7	13.6	22.7
	Severe		ND	ND	ND		ND	ND	ND
Guatemala, 2014-15	Any	2,282	9.4	8.0	11.1	3,094	12.0	10.7	13.4
	Mild		7.1	5.9	8.5		8.3	7.3	9.4
	Moderate		2.3	1.7	3.0		3.4	2.7	4.2
	Severe		ND	ND	ND		ND	ND	ND
Guyana, 2009	Any	271	36.0	29.2	43.4	628	33.6	28.5	39.1
	Mild		21.3	15.7	28.3		17.7	14.4	21.6
	Moderate		(14.1)	10.0	19.6		15.1	11.8	19.1
	Severe		ND	ND	ND		ND	ND	ND
Haiti, 2012	Any	966	64.4	60.8	67.8	1,192	47.8	44.3	51.3
	Mild		31.1	28.3	34.1		23.9	21.4	26.6
	Moderate		29.3	26.1	32.8		22.6	19.7	25.9
	Severe		(4.0)	2.8	5.6		ND	ND	ND
Honduras, 2011-12	Any	2,333	12.3	10.5	14.2	2,154	12.1	10.6	13.8
	Mild		8.5	7.1	10.1		8.9	7.6	10.3
	Moderate		3.5	2.7	4.6		2.8	2.1	3.7
	Severe		ND	ND	ND		ND	ND	ND
Peru, 2012	Any	3,099	15.7	13.9	17.6	1,090	17.7	15.4	20.2
	Mild		11.9	10.4	13.7		12.4	10.6	14.5
	Moderate		3.7	2.8	4.7		5.1	3.8	6.8
	Severe		ND	ND	ND		ND	ND	ND
Middle East and North Africa	Any	570	13.3	9.6	18.1	1,450	14.4	11.5	17.9
	Mild		6.6	3.9	10.9		8.3	5.9	11.7
	Moderate		5.7	3.6	8.9		5.3	4.0	7.1
	Severe		1.0	0.4	2.5		0.7	0.4	1.5
Egypt, 2014	Any	234	ND	ND	ND	897	(27.2)	14.9	44.3
	Mild		ND	ND	ND		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Jordan, 2012	Any	1,824	(36.8)	19.5	58.3	402	ND	ND	ND
	Mild		ND	ND	ND		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Yemen, 2013	Any	562	64.6	58.7	70.1	1,204	70.7	67.1	73.9
	Mild		22.9	18.2	28.3		21.3	18.5	24.4
	Moderate		36.2	30.8	42.0		41.4	37.8	45.1
	Severe		ND	ND	ND		8.0	6.2	10.2

Continued...

Table A5.6—Continued

World region	Anemia category	Urban 15-19				Rural 15-19				
		N	%	LB	UB	N	%	LB	UB	
South Asia	Any	9,068	52.0	50.1	53.8	12,722	56.6	55.3	57.9	
	Mild		23.4	22.2	24.7		25.0	24.0	26.0	
	Moderate		24.8	23.3	26.4		27.8	26.7	28.9	
	Severe		3.7	3.1	4.3		3.9	3.5	4.4	
	Bangladesh, 2011	Any	259	36.1	34.6	46.4	872	40.7	26.9	47.2
		Mild		(25.6)	17.5	35.9		25.9	20.6	32.1
		Moderate		ND	ND	ND		14.6	10.9	19.3
		Severe		ND	ND	ND		ND	ND	ND
	India, 2015-16	Any	34,248	52.7	51.6	53.7	79,471	54.8	54.3	55.2
		Mild		25.7	24.8	26.6		26.1	25.8	26.5
		Moderate		25.0	24.0	25.9		26.3	25.9	26.7
		Severe		2.0	1.8	2.3		2.3	2.2	2.4
	Nepal, 2016	Any	776	43.9	38.6	49.3	449	43.3	37.8	49.0
		Mild		23.9	20.8	27.3		23.3	18.9	28.3
		Moderate		19.0	15.2	23.5		19.4	15.8	23.6
		Severe		ND	ND	ND		ND	ND	ND
sub-Saharan Africa	Any	14,404	37.0	35.5	38.5	21,904	33.3	32.0	34.7	
	Mild		19.5	18.3	20.9		18.1	17.1	19.0	
	Moderate		15.9	14.8	17.0		14.2	13.3	15.1	
	Severe		1.6	1.2	2.0		1.1	0.8	1.4	
	Benin, 2011-12	Any	400	40.7	34.5	47.1	427	42.2	37.3	47.2
		Mild		23.1	18.8	28.0		21.9	18.1	26.2
		Moderate		17.6	12.9	23.5		19.8	16.2	23.9
		Severe		ND	ND	ND		ND	ND	ND
	Burkina Faso, 2010	Any	506	45.8	40.6	51.1	1,027	46.2	42.8	49.7
		Mild		23.3	19.7	27.4		18.4	15.9	21.2
		Moderate		19.8	16.1	24.1		24.9	22.1	27.9
		Severe		ND	ND	ND		(2.9)	1.8	4.6
	Burundi, 2010-11	Any	126	(13.3)	8.4	20.4	964	15.4	12.7	18.6
		Mild		ND	ND	ND		10.5	8.5	13.0
		Moderate		ND	ND	ND		(4.9)	3.5	6.9
		Severe		ND	ND	ND		ND	ND	ND
Cameroon, 2011	Any	947	42.0	38.4	45.6	765	34.2	29.7	39.1	
	Mild		22.7	19.6	26.2		18.4	15.4	21.8	
	Moderate		17.6	14.8	20.9		13.9	11.2	17.1	
	Severe		ND	ND	ND		ND	ND	ND	
Congo, 2011-12	Any	727	58.2	51.1	65.0	308	46.3	40.9	51.7	
	Mild		32.9	26.9	39.4		24.6	21.0	28.6	
	Moderate		24.7	19.4	30.8		21.0	17.2	25.4	
	Severe		ND	ND	ND		ND	ND	ND	
Congo DR, 2013-14	Any	776	40.0	35.1	45.1	1,093	39.3	34.1	44.7	
	Mild		18.1	15.3	21.3		22.1	18.5	26.1	
	Moderate		20.2	17.0	23.9		16.8	13.5	20.6	
	Severe		ND	ND	ND		ND	ND	ND	

Continued...

Table A5.6—Continued

World region	Anemia category	Urban 15-19				Rural 15-19			
		N	%	LB	UB	N	%	LB	UB
Côte d'Ivoire, 2011-12	Any	544	52.5	45.7	59.3	327	52.9	47.5	58.3
	Mild		22.8	18.3	27.9		25.6	20.5	31.5
	Moderate		26.9	21.4	33.3		26.1	21.3	31.4
	Severe		ND	ND	ND		ND	ND	ND
Ethiopia, 2016	Any	701	16.7	14.0	19.8	2,366	20.4	17.9	23.2
	Mild		11.0	8.4	14.3		11.5	9.8	13.5
	Moderate		4.9	3.3	7.2		8.0	6.4	10.0
	Severe		ND	ND	ND		(0.9)	0.5	1.7
Gabon, 2012	Any	924	63.2	58.5	67.7	105	59.9	53.9	65.5
	Mild		26.9	22.7	31.5		26.3	22.1	31.0
	Moderate		33.4	28.9	38.2		32.2	26.5	38.5
	Severe		ND	ND	ND		ND	ND	ND
Gambia, 2013	Any	503	53.0	45.5	60.4	451	63.5	58.8	67.9
	Mild		28.6	23.0	34.9		29.3	25.4	33.5
	Moderate		23.8	18.6	30		30.5	26.4	34.8
	Severe		ND	ND	ND		ND	ND	ND
Ghana, 2014	Any	393	46.3	40.4	52.4	386	48.1	43.0	53.3
	Mild		26.7	21.9	32.0		21.2	17.3	25.7
	Moderate		18.9	14.7	23.9		26.4	22.2	31.0
	Severe		ND	ND	ND		ND	ND	ND
Guinea, 2012	Any	430	39.4	33.7	45.3	581	48.6	43.9	53.5
	Mild		20.9	16.1	26.8		23.4	19.5	27.8
	Moderate		17.1	12.7	22.5		23.2	19.4	27.5
	Severe		ND	ND	ND		ND	ND	ND
Lesotho, 2014	Any	211	26.6	17.4	38.3	483	22.7	18.3	27.7
	Mild		(13.7)	7.5	23.9		9.8	7.1	13.4
	Moderate		(11.7)	7.4	18.0		11.1	8.0	15.1
	Severe		ND	ND	ND		ND	ND	ND
Madagascar, 2008-09	Any	313	27.3	22.0	33.4	1,422	36.0	32.9	39.3
	Mild		14.3	10.8	18.7		20.2	17.7	22.9
	Moderate		11.9	8.7	16.0		15.4	13.3	17.7
	Severe		ND	ND	ND		ND	ND	ND
Malawi, 2008-10	Any	278	36.4	30.1	43.2	1,279	33.2	29.9	36.6
	Mild		19.3	13.3	27.3		19.4	16.8	22.4
	Moderate		15.6	10.6	22.4		13.4	11.1	15.9
	Severe		ND	ND	ND		ND	ND	ND
Mali, 2008-12	Any	268	47.2	41.5	52.9	559	52.0	46.6	57.3
	Mild		25.9	21.5	30.9		24.4	20.4	28.9
	Moderate		20.1	16.0	25.0		25.0	20.7	29.9
	Severe		ND	ND	ND		ND	ND	ND
Mozambique, 2011	Any	1,039	55.2	51.7	58.7	1,641	55.9	51.9	59.7
	Mild		25.3	22.5	28.2		25.9	22.9	29.2
	Moderate		26.6	23.8	29.6		28.1	25.0	31.5
	Severe		(3.4)	2.3	5.0		(1.8)	1.1	3.0

Continued...

Table A5.6—Continued

World region	Anemia category	Urban 15-19				Rural 15-19			
		N	%	LB	UB	N	%	LB	UB
Namibia, 2013	Any	371	18.9	14.3	24.6	445	18.5	14.9	22.7
	Mild		(8.9)	6.3	12.4		11.6	8.7	15.3
	Moderate		(8.4)	5.3	13.2		(6.7)	4.7	9.4
	Severe		ND	ND	ND		ND	ND	ND
Niger, 2012	Any	166	44.1	36.1	52.4	567	44.4	39.0	49.8
	Mild		25.6	20.4	31.6		22.2	17.8	27.2
	Moderate		17.8	12.5	24.9		19.7	15.7	24.4
	Severe		ND	ND	ND		ND	ND	ND
Rwanda, 2014-15	Any	297	13.0	9.8	17.1	1,054	20.1	17.5	23.1
	Mild		(10.1)	7.4	13.7		12.9	10.9	15.3
	Moderate		ND	ND	ND		7.2	5.7	9.0
	Severe		ND	ND	ND		ND	ND	ND
São Tomé and Príncipe, 2008-09	Any	293	50.0	40.9	59.1	197	54.3	44.8	63.5
	Mild		25.1	18.4	33.3		32.3	23.1	43.1
	Moderate		23.0	18.0	29.0		20.2	15.0	26.6
	Severe		ND	ND	ND		ND	ND	ND
Senegal, 2013	Any	615	57.9	53.2	62.6	596	51.9	47.2	56.7
	Mild		25.7	20.5	31.7		23.6	20.4	27.1
	Moderate		28.7	22.9	35.3		24.3	20.9	28.2
	Severe		ND	ND	ND		(4.0)	2.7	5.9
Sierra Leone, 2013	Any	721	41.9	36.8	47.3	856	54.0	50.0	57.8
	Mild		21.9	17.5	27.1		25.3	22.0	28.9
	Moderate		17.6	14.5	21.3		27.0	23.5	30.8
	Severe		ND	ND	ND		ND	ND	ND
Swaziland, 2006-07	Any	202	29.2	23.8	35.1	942	26.2	23.4	29.2
	Mild		(15.4)	11.2	20.9		15.4	13.3	17.7
	Moderate		(12.8)	8.8	18.2		10.1	8.3	12.2
	Severe		ND	ND	ND		ND	ND	ND
Togo, 2013-14	Any	1,004	44.2	40.0	48.4	1,629	46.7	43.7	49.8
	Mild		24.5	20.3	29.2		27.1	24.6	29.7
	Moderate		18.1	15.2	21.3		18.1	15.9	20.5
	Severe		ND	ND	ND		(1.5)	0.9	2.5
Tanzania, 2015-16	Any	381	60.9	55.2	66.4	450	47.4	42.7	52.2
	Mild		29.1	24.0	34.8		24.7	21.0	28.9
	Moderate		30.1	25.3	35.4		21.5	18.0	25.5
	Severe		ND	ND	ND		ND	0.5	2.7
Uganda, 2011	Any	119	(14.7)	9.4	22.1	458	18.5	14.4	23.4
	Mild		ND	ND	ND		(11.1)	8.0	15.2
	Moderate		ND	ND	ND		(6.0)	4.0	9.0
	Severe		ND	ND	ND		ND	ND	ND
Zimbabwe, 2015	Any	645	27.1	23.5	31.1	1,309	25.2	22.6	28.1
	Mild		13.1	9.9	17.0		14.6	12.7	16.8
	Moderate		13.4	10.5	17.1		9.9	8.2	11.8
	Severe		ND	ND	ND		ND	ND	ND

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Ever-married sample surveys Egypt 2014, Jordan 2012, Bangladesh 2011.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all anemia categories (mild, moderate, severe).

Table A5.7 Percentage of boys age 15-19 according to any anemia status by residence

World region	Anemia category	Urban				Rural			
		N	%	LB	UB	N	%	LB	UB
Europe and Central Asia	Any	303	17.6	13.3	23.0	338	26.7	19.6	35.2
	Mild		16.6	12.4	21.9		24.8	17.8	33.5
	Moderate		1.0	0.3	3.7		1.8	0.7	4.8
	Severe								
Albania, 2008-09	Any	249	17.6	13.3	23.0	379	26.7	19.6	35.2
	Mild		16.6	12.4	21.9		24.8	17.8	33.5
	Moderate		ND	ND	ND		ND	ND	ND
	Severe								
Latin America and Caribbean	Any	805	32.2	27.9	36.9	1,380	36.1	32.7	39.7
	Mild		26.0	22.2	30.3		28.8	26.0	31.8
	Moderate		5.3	3.2	8.5		6.7	4.7	9.5
	Severe		0.9	0.3	2.6		0.6	0.2	1.7
Guyana, 2009	Any	204	19.5	14.1	26.4	421	16.1	12.0	21.1
	Mild		15.9	11.2	22.2		14.2	10.4	19.1
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Haiti, 2012	Any	826	32.2	27.9	36.9	1,255	36.1	32.7	39.7
	Mild		26.0	22.2	30.3		28.8	26.0	31.8
	Moderate		5.3	3.2	8.5		6.7	4.7	9.5
	Severe		ND	ND	ND		ND	ND	ND
South Asia	Any	5,538	24.7	22.9	26.6	5,762	33.1	31.3	34.9
	Mild		20.6	19.0	22.3		26.2	24.7	27.8
	Moderate		3.7	3.0	4.5		6.2	5.2	7.3
	Severe		0.5	0.3	0.9		0.7	0.5	1.0
India, 2015-16	Any	6,384	24.6	22.6	26.7	11,510	31.7	30.6	32.8
	Mild		19.9	18.2	21.8		25.3	24.3	26.3
	Moderate		4.1	3.3	5.0		5.9	5.3	6.4
	Severe		0.5	0.3	0.9		0.5	0.4	0.7
sub-Saharan Africa	Any	7,467	33.6	30.8	36.6	13,502	36.6	34.9	38.4
	Mild		25.8	23.5	28.3		28.1	26.7	29.6
	Moderate		7.3	5.8	9.2		7.8	6.9	8.8
	Severe		0.5	0.3	0.8		0.7	0.4	1.3
Burkina Faso, 2010	Any	371	38.9	32.5	45.7	1,025	45.5	42.2	48.9
	Mild		31.2	26.2	36.6		32.8	29.7	36.0
	Moderate		7.1	4.0	12.4		11.4	9.3	13.7
	Severe		ND	ND	ND		ND	0.8	2.4
Burundi, 2010-11	Any	123	7.9	5.2	12.0	770	19.4	16.3	23.1
	Mild		7.1	4.5	11.1		16.5	13.5	20.1
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		0.0	0.0	0.0		0.0	0.0	0.0
Congo DR, 2013-14	Any	680	38.0	32.5	43.9	987	36.2	31.9	40.8
	Mild		28.7	24.2	33.7		26.3	23.0	29.9
	Moderate		8.8	5.6	13.4		8.5	6.3	11.2
	Severe		ND	ND	ND		ND	ND	ND

Continued...

Table A5.7—Continued

World region	Anemia category	Urban				Rural			
		N	%	LB	UB	N	%	LB	UB
Côte d'Ivoire, 2011-12	Any	435	40.8	33.4	48.6	312	45.6	39.0	52.5
	Mild		31.0	24.5	38.3		32.4	25.9	39.6
	Moderate		(9.6)	6.4	14.4		(13.1)	8.8	18.9
	Severe		ND	ND	ND		ND	ND	ND
Ethiopia, 2016	Any	444	8.6	5.4	13.5	1,930	20.4	17.3	23.8
	Mild		6.8	4.0	11.5		16.2	13.6	19.2
	Moderate		1.7	0.4	6.5		4.1	2.8	5.9
	Severe		ND	ND	ND		ND	ND	ND
Gabon, 2012	Any	841	42.0	36.4	47.8	126	42.7	34.2	51.5
	Mild		33.4	28.3	38.9		31.7	25.9	38.1
	Moderate		(7.8)	5.2	11.6		(11.0)	6.8	17.4
	Severe		ND	ND	ND		ND	ND	ND
Guinea, 2012	Any	312	29.7	23.6	36.6	450	41.1	35.6	46.9
	Mild		24.2	18.6	31.0		34.9	29.6	40.6
	Moderate		(4.3)	2.6	7.1		(5.6)	3.7	8.6
	Severe		ND	ND	ND		ND	ND	ND
Lesotho, 2014	Any	183	18.1	11.4	27.5	487	16.2	13.0	19.9
	Mild		14.2	8.0	24.0		14.2	11.2	17.8
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Madagascar, 2008-09	Any	261	27.3	22.7	32.4	1,404	42.2	38.5	46.1
	Mild		21.5	17.8	25.8		34.1	30.7	37.7
	Moderate		5.6	3.2	9.6		7.9	6.3	9.7
	Severe		ND	ND	ND		ND	ND	ND
Namibia, 2013	Any	338	14.1	9.4	20.6	491	21.2	17.5	25.5
	Mild		13.1	9.1	18.5		17.0	13.6	21.1
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Niger, 2012	Any	182	34.7	28.0	42.1	443	46.4	40.7	52.2
	Mild		27.7	21.9	34.4		37.9	32.5	43.6
	Moderate		(7.0)	4.2	11.3		(7.7)	5.3	10.9
	Severe		ND	ND	ND		ND	ND	ND
São Tomé and Príncipe, 2008-09	Any	260	39.5	29.8	50.2	260	40.4	33.0	48.2
	Mild		32.0	23.3	42.2		32.6	25.7	40.2
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Senegal, 2013	Any	522	51.5	45.0	58.0	505	56.2	51.3	61.1
	Mild		34.2	29.2	39.7		41.3	36.8	46.0
	Moderate		14.9	9.5	22.7		13.6	10.7	17.1
	Severe		ND	ND	ND		ND	ND	ND
Sierra Leone, 2013	Any	618	32.9	26.0	40.6	748	49.6	45.3	53.9
	Mild		25.0	19.6	31.5		38.3	34.1	42.7
	Moderate		6.6	4.2	10.0		10.4	8.1	13.2
	Severe		ND	ND	ND		ND	ND	ND

Continued...

Table A5.7—Continued

World region	Anemia category	Urban				Rural			
		N	%	LB	UB	N	%	LB	UB
Swaziland, 2006-07	Any	178	13.0	8.4	19.6	1,065	16.0	13.6	18.8
	Mild		11.6	7.2	18.0		14.8	12.6	17.4
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Togo, 2013-14	Any	318	35.0	28.5	42.1	518	34.5	30.7	38.6
	Mild		27.6	21.9	34.2		28.7	25.2	32.6
	Moderate		(6.1)	3.5	10.2		(5.7)	3.9	8.2
	Severe		ND	ND	ND		ND	ND	ND
Uganda, 2011	Any	81	34.1	22.1	48.6	473	39.7	34.7	44.9
	Mild		26.1	15.6	40.3		30.0	25.5	34.9
	Moderate		(7.2)	3.2	15.3		(9.4)	6.8	12.7
	Severe		ND	ND	ND		ND	ND	ND
Zimbabwe, 2015	Any	507	14.8	11.6	18.9	1,470	22.3	20.0	24.8
	Mild		10.6	7.8	14.2		19.0	16.9	21.3
	Moderate		(4.2)	2.5	7.0		(2.9)	2.1	3.9
	Severe		ND	ND	ND		ND	ND	ND

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all anemia categories (mild, moderate, severe).

Table A5.8 Percentage of non-pregnant girls age 15-19 according to any anemia status wealth quintile

World region	Anemia categories	Wealthier				Poorer				
		N	%	LB	UB	N	%	LB	UB	
East Asia and Pacific	Any	2,905	45.4	42.0	48.9	1,639	51.2	47.2	55.1	
	Mild		26.1	23.4	28.9		28.5	25.3	32.0	
	Moderate		18.5	16.0	21.3		21.0	17.7	24.7	
	Severe		0.9	0.5	1.6		1.6	0.9	3.1	
	Cambodia, 2014	Any	313	55.5	49.3	61.5	269	61.7	54.1	68.7
		Mild		32.5	26.8	38.7		36.1	29.9	42.7
		Moderate		21.6	16.9	27.2		23.3	17.6	30.1
		Severe		ND	ND	ND		ND	ND	ND
	Myanmar, 2015-16	Any	314	51.0	44.6	57.4	309	49.5	42.9	56.0
		Mild		28.1	23.2	33.5		26.8	21.6	32.7
		Moderate		21.2	16.1	27.5		20.8	15.3	27.7
		Severe		ND	ND	ND		ND	ND	ND
Timor-Leste, 2009-10	Any	192	(23.3)	17.4	30.6	186	(21.0)	15.6	27.7	
	Mild		(16.3)	11.2	23.0		(14.3)	10.2	19.7	
	Moderate		ND	ND	ND		ND	ND	ND	
	Severe		ND	ND	ND		ND	ND	ND	
Europe and Central Asia	Any	3,804	25.2	23.2	27.3	2,566	30.0	27.6	32.6	
	Mild		15.8	14.0	17.7		18.2	16.5	20.2	
	Moderate		8.8	7.6	10.3		10.9	9.2	12.8	
	Severe		0.6	0.3	1.1		0.9	0.5	1.6	
	Albania, 2008-09	Any	295	(20.0)	14.1	27.6	325	21.1	16.2	27.0
		Mild		(13.6)	9.2	19.8		15.6	11.3	21.0
		Moderate		ND	ND	ND		ND	ND	ND
		Severe		ND	ND	ND		ND	ND	ND
	Armenia, 2015-16	Any	143	(15.5)	10.3	22.6	141	(21.7)	14.6	31.1
		Mild		ND	ND	ND		(20.8)	13.6	30.5
		Moderate		ND	ND	ND		ND	ND	ND
		Severe		ND	ND	ND		ND	ND	ND
Azerbaijan, 2006	Any	294	34.7	28.1	42.1	240	31.5	25.5	38.1	
	Mild		(17.3)	12.9	23.0		19.8	15.4	25.2	
	Moderate		(16.5)	11.9	22.4		(9.7)	6.7	13.9	
	Severe		ND	ND	ND		ND	ND	ND	
Kyrgyz Republic, 2012	Any	298	37.0	30.9	43.6	288	38.0	30.7	46.0	
	Mild		21.3	16.3	27.3		20.7	16.6	25.5	
	Moderate		14.5	10.0	20.6		(16.1)	10.1	24.8	
	Severe		ND	ND	ND		ND	ND	ND	
Moldova, 2005	Any	232	(23.8)	18.2	30.5	268	28.9	23.7	34.8	
	Mild		(15.2)	10.6	21.5		(19.5)	15.0	25.0	
	Moderate		ND	ND	ND		ND	ND	ND	
	Severe		ND	ND	ND		ND	ND	ND	
Latin America and Caribbean	Any	10,392	20.4	19.2	21.6	7,872	19.5	18.3	20.7	
	Mild		12.7	11.8	13.7		12.7	11.8	13.7	
	Moderate		7.1	6.4	7.9		6.3	5.6	7.1	
	Severe		0.5	0.4	0.7		0.4	0.3	0.6	

Continued...

Table A5.8—Continued

World region	Anemia categories	Wealthier				Poorer			
		N	%	LB	UB	N	%	LB	UB
Bolivia, 2008	Any	234	41.2	33.7	49.1	157	45.7	35.8	56.0
	Mild		(21.3)	15.5	28.7		(28.6)	21.3	37.1
	Moderate		(17.2)	12.2	23.8		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Guatemala, 2014-15	Any	1,127	10.1	8.3	12.2	964	14.7	12.2	17.6
	Mild		7.4	5.9	9.3		9.3	7.4	11.7
	Moderate		(2.3)	1.5	3.4		5.0	3.5	7.0
	Severe		ND	ND	ND		ND	ND	ND
Guyana, 2009	Any	186	37.3	28.6	46.9	158	38.0	29.9	47.0
	Mild		(19.8)	13.8	27.4		(17.2)	11.6	24.6
	Moderate		(16.4)	10.9	23.8		(19.7)	13.6	27.6
	Severe		ND	ND	ND		ND	ND	ND
Haiti, 2012	Any	391	47.8	42.1	53.5	372	41.5	36.3	46.9
	Mild		24.2	19.9	29.2		22.6	18.9	26.9
	Moderate		22.5	17.9	27.9		17.4	13.2	22.5
	Severe		ND	ND	ND		ND	ND	ND
Honduras, 2011-12	Any	838	13.2	10.9	16.0	759	11.9	9.9	14.2
	Mild		10.3	8.3	12.7		7.8	6.3	9.6
	Moderate		(2.5)	1.6	3.8		(3.3)	2.3	4.7
	Severe		ND	ND	ND		ND	ND	ND
Peru, 2012	Any	858	16.7	14.2	19.6	690	17.9	15.1	21.1
	Mild		12.2	10.0	14.9		12.8	10.6	15.4
	Moderate		4.4	3.2	6.1		(4.9)	3.4	7.0
	Severe		ND	ND	ND		ND	ND	ND
Middle East and North Africa	Any	1,232	13.9	10.8	17.6	788	14.3	10.8	18.8
	Mild		8.1	5.6	11.6		7.4	4.6	11.7
	Moderate		5.2	3.7	7.2		5.8	4.1	8.3
	Severe		0.6	0.3	1.4		1.1	0.5	2.5
Egypt, 2014	Any	331	ND	ND	ND	223	ND	ND	ND
	Mild		ND	ND	ND		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		0.0	0.0	0.0		0.0	0.0	0.0
Jordan, 2012	Any	1112	ND	ND	ND	465	ND	ND	ND
	Mild		ND	ND	ND		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Yemen, 2013	Any	367	74.3	67.9	79.9	282	74.4	66.9	80.7
	Mild		17.4	13.2	22.4		17.7	13.3	23.1
	Moderate		48.3	42.7	53.9		44.2	36.5	52.0
	Severe		(8.7)	5.4	13.6		(12.6)	8.0	19.3
South Asia	Any	15,799	51.9	50.7	53.1	5,991	60.9	59.2	62.5
	Mild		23.8	22.9	24.8		25.7	24.4	27.0
	Moderate		24.6	23.6	25.6		30.8	29.3	32.4
	Severe		3.5	3.1	4.0		4.4	3.8	5.1

Continued...

Table A5.8—Continued

World region	Anemia categories	Wealthier				Poorer			
		N	%	LB	UB	N	%	LB	UB
Bangladesh, 2011	Any	629	34.8	28.1	42.2	501	45.7	37.5	54.2
	Mild		23.7	17.8	30.7		28.6	21.6	36.8
	Moderate		(10.7)	7.7	14.8		(17.0)	11.8	23.8
	Severe		ND	ND	ND		ND	ND	ND
India, 2015-16	Any	64,628	52.2	51.6	52.9	49,092	56.6	56.0	57.2
	Mild		25.4	24.8	25.9		26.8	26.3	27.4
	Moderate		24.7	24.2	25.3		27.4	26.9	28.0
	Severe		2.1	2.0	2.3		2.4	2.2	2.5
Nepal, 2016	Any	763	45.8	40.3	51.5	462	40.1	35.3	45.1
	Mild		24.7	21.3	28.4		22.0	18.6	26.0
	Moderate		20.5	16.6	25.0		17.0	13.7	21.0
	Severe		ND	ND	ND		ND	ND	ND
sub-Saharan Africa	Any	23,790	33.4	32.2	34.6	12,518	37.0	35.1	38.9
	Mild		18.2	17.2	19.1		19.4	18.1	20.8
	Moderate		14.0	13.2	14.8		16.5	15.2	17.8
	Severe		1.3	1.0	1.6		1.1	0.8	1.6
Benin, 2011-12	Any	147	46.8	37.3	56.5	110	46.5	37.3	56.0
	Mild		(24.6)	18.2	32.4		(26.1)	18.9	35.0
	Moderate		(22.2)	15.3	30.9		(19.9)	13.9	27.6
	Severe		ND	ND	ND		ND	ND	ND
Burkina Faso, 2010	Any	277	49.9	43.3	56.4	267	48.3	41.8	54.9
	Mild		(18.3)	13.9	23.6		(17.8)	13.6	23.0
	Moderate		27.7	21.8	34.5		25.8	20.7	31.6
	Severe		ND	ND	ND		ND	ND	ND
Burundi, 2010-11	Any	196	(18.5)	13.0	25.6	195	(17.0)	11.2	24.8
	Mild		ND	ND	ND		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Cameroon, 2011	Any	313	32.5	25.9	39.9	237	41.0	33.1	49.5
	Mild		18.1	13.5	23.8		23.4	18.4	29.4
	Moderate		(12.6)	9.1	17.2		(15.3)	10.1	22.6
	Severe		ND	ND	ND		ND	ND	ND
Congo, 2011-12	Any	192	55.8	47.2	64.1	159	44.2	37.6	51.0
	Mild		32.1	22.6	43.3		21.4	17.2	26.4
	Moderate		23.4	16.4	32.1		22.0	17.6	27.2
	Severe		ND	ND	ND		ND	ND	ND
Congo DR, 2013-14	Any	310	38.0	30.6	46.1	266	41.2	34.3	48.6
	Mild		21.4	15.4	28.9		25.3	19.3	32.3
	Moderate		16.0	11.0	22.7		15.3	10.6	21.5
	Severe		ND	ND	ND		ND	ND	ND
Côte d'Ivoire, 2011-12	Any	125	55.2	45.2	64.8	106	43.1	33.0	53.8
	Mild		(30.3)	21.2	41.4		(19.4)	11.7	30.4
	Moderate		(21.5)	14.2	31.3		(23.7)	16.2	33.3
	Severe		ND	0.6	16.8		ND	ND	ND

Continued...

Table A5.8—Continued

World region	Anemia categories	Wealthier				Poorer			
		N	%	LB	UB	N	%	LB	UB
Ethiopia, 2016	Any	507	20.1	15.1	26.2	422	24.8	19.3	31.3
	Mild		(10.6)	7.0	15.7		11.6	7.6	17.2
	Moderate		(9.3)	5.9	14.5		11.0	7.4	16.1
	Severe		ND	ND	ND		ND	ND	ND
Gabon, 2012	Any	195	61.9	52.0	70.9	136	56.4	49.1	63.3
	Mild		21.6	15.3	29.4		28.9	21.6	37.5
	Moderate		36.9	27.9	47.0		24.2	18.5	31.1
	Severe		ND	ND	ND		ND	ND	ND
Gambia, 2013	Any	192	62.5	55.6	68.9	172	60.8	52.2	68.8
	Mild		29.6	22.8	37.6		29.0	23.0	35.9
	Moderate		30.9	23.9	38.9		28.5	23.2	34.4
	Severe		ND	ND	ND		ND	ND	ND
Ghana, 2014	Any	172	59.3	51.2	67.0	178	44.5	37.5	51.8
	Mild		(26.5)	19.6	34.7		21.6	16.4	27.9
	Moderate		32.9	25.5	41.3		21.6	16.9	27.1
	Severe		ND	ND	ND		ND	ND	ND
Guinea, 2012	Any	166	53.2	43.5	62.7	147	48.5	39.8	57.2
	Mild		(25.0)	18.5	32.8		(21.5)	15.2	29.6
	Moderate		(25.8)	18.7	34.5		(23.2)	15.9	32.4
	Severe		ND	ND	ND		ND	ND	ND
Lesotho, 2014	Any	124	(20.4)	13.0	30.5	105	ND	ND	ND
	Mild		ND	ND	ND		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Madagascar, 2008-09	Any	297	39.6	33.2	46.4	280	47.3	40.6	54.0
	Mild		19.0	14.5	24.5		24.1	18.8	30.4
	Moderate		20.6	15.7	26.5		21.7	16.9	27.3
	Severe		ND	ND	ND		ND	ND	ND
Malawi, 2015-16	Any	306	35.0	28.7	41.7	257	30.7	24.0	38.2
	Mild		22.9	17.6	29.1		(16.9)	11.8	23.7
	Moderate		(11.6)	8.0	16.4		(13.7)	9.2	20.1
	Severe		ND	ND	ND		ND	ND	ND
Mali, 2012-13	Any	119	55.7	44.8	66.0	132	57.2	44.2	69.3
	Mild		(22.0)	14.9	31.3		(23.8)	15.8	34.2
	Moderate		(33.7)	24.7	43.9		(29.1)	20.1	40.0
	Severe		ND	ND	ND		ND	ND	ND
Mozambique, 2011	Any	445	56.3	49.8	62.5	448	62.8	55.9	69.2
	Mild		25.3	20.2	31.0		30.4	24.9	36.6
	Moderate		28.8	23.3	35.0		30.5	24.0	37.9
	Severe		ND	ND	ND		ND	ND	ND
Namibia, 2013	Any	153	(21.4)	15.0	29.7	161	ND	ND	ND
	Mild		ND	ND	ND		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND

Continued...

Table A5.8—Continued

World region	Anemia categories	Wealthier				Poorer			
		N	%	LB	UB	N	%	LB	UB
Niger, 2012	Any	143	48.2	38.2	58.3	103	(50.6)	37.2	63.9
	Mild		ND	ND	ND		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Rwanda, 2014-15	Any	231	(17.6)	12.8	23.6	219	(20.4)	15.4	26.5
	Mild		ND	ND	ND		(12.2)	8.4	17.4
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
São Tomé and Príncipe, 2008-09	Any	76	(53.7)	38.6	68.2	91	63.4	51.7	73.6
	Mild		ND	ND	ND		(34.9)	24.4	47.0
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Senegal, 2013	Any	204	53.5	46.2	60.7	174	52.8	45.7	59.7
	Mild		26.7	21.2	33.0		23.3	17.9	29.7
	Moderate		21.4	16.0	28.0		26.1	20.1	33.1
	Severe		ND	ND	ND		ND	ND	ND
Sierra Leone, 2013	Any	248	57.7	50.7	64.4	223	55.9	48.6	62.9
	Mild		27.4	21.2	34.6		29.0	23.8	34.9
	Moderate		30.0	24.1	36.6		23.8	17.6	31.5
	Severe		ND	ND	ND		ND	ND	ND
Swaziland, 2006-07	Any	208	22.7	17.1	29.6	188	(21.9)	16.8	28.0
	Mild		(13.2)	9.0	19.0		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Tanzania, 2015-16	Any	396	47.8	41.7	54.0	440	49.1	42.6	55.6
	Mild		28.4	23.2	34.1		27.2	22.3	32.6
	Moderate		18.7	14.5	23.8		21.1	16.6	26.4
	Severe		ND	ND	ND		ND	ND	ND
Togo, 2013-14	Any	121	36.6	29.2	44.8	158	43.0	35.6	50.7
	Mild		(20.3)	14.6	27.5		(20.3)	15.7	26.0
	Moderate		ND	ND	ND		22.3	16.9	28.8
	Severe		ND	ND	ND		ND	ND	ND
Uganda, 2011	Any	96	(24.5)	16.2	35.3	72	ND	ND	ND
	Mild		ND	ND	ND		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Zimbabwe, 2015	Any	352	22.0	17.4	27.3	312	27.9	23.2	33.1
	Mild		(12.6)	9.0	17.5		18.2	14.3	22.9
	Moderate		(8.2)	5.6	12.0		(9.0)	6.2	12.8
	Severe	ND	0.4	3.2	0.0	ND	ND	ND	ND

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Ever-married sample surveys Egypt 2014, Jordan 2012, Bangladesh 2011.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all anemia categories (mild, moderate, severe).

Table A5.9 Percentage of boys age 15-19 according to any anemia status by wealth quintile

World region	Anemia categories	Wealthier				Poorer				
		N	%	LB	UB	N	%	LB	UB	
Europe and Central Asia	Any	386	21.5	16.5	27.4	255	25.4	18.1	34.3	
	Mild		20.2	15.3	26.2		23.6	16.5	32.5	
	Moderate		1.3	0.4	4.0		1.8	0.6	5.4	
	Severe		0.0	0.0	0.0		0.0	0.0	0.0	
	Albania, 2008-09	Any	369	21.5	16.5	27.4	259	25.4	18.1	34.3
	Mild		20.2	15.3	26.2		23.6	16.5	32.5	
	Moderate		ND	ND	ND		ND	ND	ND	
	Severe		0.0	0.0	0.0		0.0	0.0	0.0	
Latin America and Caribbean	Any	1,171	32.5	29.0	36.2	1,014	37.6	33.6	41.8	
	Mild		26.2	23.1	29.7		29.9	26.9	33.1	
	Moderate		5.4	3.7	7.7		7.2	4.7	11.0	
	Severe		0.9	0.3	2.2		0.5	0.2	1.5	
	Guyana, 2009	Any	411	15.9	12.1	20.4	214	19.8	14.5	26.3
	Mild		13.1	9.8	17.3		18.0	13.0	24.5	
	Moderate		ND	ND	ND		ND	ND	ND	
	Severe		ND	ND	ND		ND	ND	ND	
Haiti, 2012	Any	1,241	32.5	29.0	36.2	840	37.6	33.6	41.8	
	Mild		26.2	23.1	29.7		29.9	26.9	33.1	
	Moderate		5.4	3.7	7.7		7.2	4.7	11.0	
	Severe		ND	ND	ND		ND	ND	ND	
South Asia	Any	8,553	25.8	24.4	27.3	2,747	38.4	35.9	41.0	
	Mild		20.9	19.7	22.2		30.6	28.4	33.0	
	Moderate		4.5	3.7	5.5		6.8	5.7	8.1	
	Severe		0.4	0.3	0.6		1.0	0.7	1.5	
	India, 2015-16	Any	11,096	25.5	24.2	26.8	6,798	35.1	33.6	36.7
	Mild		20.3	19.1	21.5		28.4	27.1	29.9	
	Moderate		4.8	4.2	5.4		6.0	5.3	6.7	
	Severe		(0.4)	0.3	0.6		(0.7)	0.5	1.0	
sub-Saharan Africa	Any	13,176	33.5	31.7	35.4	7,793	40.0	37.7	42.3	
	Mild		25.9	24.4	27.5		30.3	28.2	32.5	
	Moderate		7.2	6.2	8.4		8.5	7.3	9.9	
	Severe		0.4	0.2	0.6		1.2	0.6	2.4	
	Burkina Faso, 2010	Any	871	43.0	39.1	46.9	525	45.0	40.2	49.8
	Mild		32.9	29.5	36.4		31.5	27.5	35.8	
	Moderate		9.2	7.1	12.0		11.8	9.2	15.1	
	Severe		ND	ND	ND		ND	ND	ND	
Burundi, 2010-11	Any	595	15.1	11.7	19.3	298	23.4	18.3	29.3	
	Mild		13.6	10.5	17.3		18.6	13.7	24.7	
	Moderate		ND	ND	ND		ND	ND	ND	
	Severe		0.0	0.0	0.0		0.0	0.0	0.0	
Congo DR, 2013-14	Any	1,152	35.6	31.4	40.1	515	40.0	34.6	45.6	
	Mild		27.7	24.3	31.4		26.4	21.7	31.6	
	Moderate		7.6	5.3	10.7		10.8	8.1	14.3	
	Severe		ND	ND	ND		ND	ND	ND	

Continued...

Table A5.9—Continued

World region	Anemia categories	Wealthier				Poorer			
		N	%	LB	UB	N	%	LB	UB
Côte d'Ivoire, 2011-12	Any	517	40.5	34.0	47.3	230	48.1	40.7	55.6
	Mild		31.1	25.3	37.5		32.7	25.5	40.9
	Moderate		(9.1)	6.2	13.2		(15.4)	10.1	22.8
	Severe		ND	ND	ND		ND	ND	ND
Ethiopia, 2016	Any	1,614	15.9	13.0	19.2	761	23.0	18.2	28.7
	Mild		13.0	10.5	15.9		17.5	13.6	22.1
	Moderate		(2.8)	1.8	4.4		(5.3)	3.0	9.0
	Severe		ND	ND	ND		ND	ND	ND
Gabon, 2012	Any	565	40.6	33.5	48.1	402	44.1	38.5	49.9
	Mild		32.8	26.2	40.3		33.6	29.0	38.6
	Moderate		(6.8)	4.2	11.0		(10.3)	6.2	16.4
	Severe		ND	ND	ND		ND	ND	ND
Guinea, 2012	Any	521	31.4	26.6	36.6	242	47.4	39.8	55.1
	Mild		26.1	21.5	31.2		40.1	32.9	47.7
	Moderate		(4.3)	2.8	6.4		(6.9)	4.1	11.6
	Severe		ND	ND	ND		ND	ND	ND
Lesotho, 2014	Any	465	14.8	11.2	19.2	205	21.1	16.0	27.2
	Mild		11.7	8.4	16.1		19.8	14.9	25.8
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Madagascar, 2008-09	Any	1,089	35.4	31.7	39.2	576	48.4	43.4	53.5
	Mild		29.0	25.6	32.7		38.0	33.2	43.0
	Moderate		6.2	4.7	8.2		10.0	7.5	13.1
	Severe		ND	ND	ND		ND	ND	ND
Namibia, 2013	Any	518	14.6	10.8	19.3	311	24.5	19.3	30.7
	Mild		12.6	9.5	16.6		20.2	15.3	26.1
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Niger, 2012	Any	436	39.2	34.0	44.6	189	51.8	42.8	60.6
	Mild		31.1	26.2	36.4		43.8	36.0	52.0
	Moderate		(7.9)	5.7	11.0		(6.4)	3.3	11.9
	Severe		ND	ND	ND		ND	ND	ND
São Tomé and Príncipe, 2008-09	Any	375	35.7	28.9	43.2	145	50.8	40.3	61.2
	Mild		29.0	22.9	35.9		40.8	31.2	51.3
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Senegal, 2013	Any	679	52.1	46.5	57.6	348	57.3	51.9	62.6
	Mild		37.0	32.4	41.9		39.2	34.5	44.0
	Moderate		13.3	8.9	19.4		16.1	12.6	20.4
	Severe		ND	ND	ND		ND	ND	ND
Sierra Leone, 2013	Any	958	39.0	33.4	44.9	407	49.2	43.6	54.9
	Mild		30.0	25.4	35.0		37.8	32.5	43.4
	Moderate		8.2	6.1	10.9		9.8	6.8	13.8
	Severe		ND	ND	ND		ND	ND	ND

Continued...

Table A5.9—Continued

World region	Anemia categories	Wealthier				Poorer			
		N	%	LB	UB	N	%	LB	UB
Swaziland, 2006-07	Any	758	16.1	13.3	19.4	485	14.7	11.5	18.5
	Mild		15.1	12.4	18.2		13.2	10.2	16.8
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Togo, 2013-14	Any	492	33.5	28.5	38.8	343	36.4	31.9	41.2
	Mild		26.2	21.8	31.1		31.3	27.3	35.7
	Moderate		(6.5)	4.3	9.6		(4.9)	3.2	7.4
	Severe		ND	ND	ND		ND	ND	ND
Uganda, 2011	Any	354	37.2	31.5	43.3	200	41.8	34.2	49.9
	Mild		25.6	20.7	31.2		36.2	29.1	43.9
	Moderate		(11.0)	7.9	15.1		(5.6)	2.9	10.8
	Severe		ND	ND	ND		ND	ND	ND
Zimbabwe, 2015	Any	1,286	18.0	15.9	20.4	691	24.7	21.3	28.5
	Mild		14.6	12.6	16.8		21.1	17.9	24.6
	Moderate		(3.2)	2.2	4.5		(3.3)	2.1	5.0
	Severe		ND	ND	ND		ND	ND	ND

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases. Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights. N includes the total number for all anemia categories (mild, moderate, severe).

Table A5.10 Percentage of non-pregnant girls age 15-19 according to any anemia status by education level

World region	Anemia category	No Education or Primary				Secondary or Higher				
		N	%	LB	UB	N	%	LB	UB	
East Asia and Pacific	Any	1,425	49.2	44.8	53.6	3,119	46.7	43.5	49.9	
	Mild		27.6	24.1	31.4		26.6	24.0	29.5	
	Moderate		20.6	17.1	24.6		18.9	16.4	21.6	
	Severe		1.0	0.5	2.1		1.2	0.7	2.1	
	Cambodia, 2014	Any	565	55.3	50.4	60.1	1,160	45.9	42.5	49.4
		Mild		33.4	28.8	38.4		26.1	23.1	29.4
		Moderate		20.0	16.0	24.7		19.1	16.4	22.1
		Severe		ND	ND	ND		ND	ND	ND
	Myanmar, 2015-16	Any	520	48.3	43.0	53.7	1,218	47.2	43.4	51.1
		Mild		26.5	22.4	31.1		26.9	23.7	30.3
		Moderate		21.0	16.8	26.0		18.9	16.0	22.2
		Severe		ND	ND	ND		ND	ND	ND
	Timor-Leste, 2009-10	Any	333	20.1	15.8	25.3	617	21.9	18.4	25.9
		Mild		14.8	11.0	19.7		13.5	10.8	16.9
		Moderate		ND	ND	ND		8.0	5.9	10.8
		Severe		ND	ND	ND		ND	ND	ND
Europe and Central Asia	Any	784	28.8	24.8	33.2	5,586	26.9	25.3	28.6	
	Mild		19.5	15.9	23.7		16.5	15.1	18.0	
	Moderate		8.2	5.9	11.3		9.7	8.6	11.0	
	Severe		1.1	0.3	4.0		0.7	0.4	1.1	
	Albania, 2008-09	Any	561	22.8	18.7	27.5	854	14.4	11.8	17.5
		Mild		14.9	11.6	18.9		11.5	9.1	14.4
		Moderate		(7.4)	5.0	10.7		(2.9)	1.8	4.4
		Severe		ND	ND	ND		ND	ND	ND
	Armenia, 2015-16	Any	119	(31.7)	23.4	41.3	558	14.0	10.6	18.3
		Mild		(26.0)	18.3	35.5		12.5	9.5	16.4
		Moderate		ND	ND	ND		ND	ND	ND
		Severe		ND	ND	ND		ND	ND	ND
	Azerbaijan, 2006	Any	61	ND	ND	ND	1,337	28.5	25.3	32.0
		Mild		ND	ND	ND		17.2	14.3	20.5
		Moderate		ND	ND	ND		10.6	8.4	13.2
		Severe		ND	ND	ND		ND	ND	ND
Kyrgyz Republic, 2012	Any	9	ND	ND	ND	1,527	34.5	31.4	37.8	
	Mild		ND	ND	ND		19.2	16.9	21.8	
	Moderate		ND	ND	ND		14.3	11.9	17.1	
	Severe		ND	ND	ND		ND	ND	ND	
Moldova, 2005	Any	4	ND	ND	ND	1,352	23.3	20.9	25.9	
	Mild		ND	ND	ND		14.9	12.9	17.2	
	Moderate		ND	ND	ND		7.9	6.3	9.7	
	Severe		ND	ND	ND		ND	ND	ND	

Continued...

Table A5.10—Continued

World region	Anemia category	No Education or Primary				Secondary or Higher			
		N	%	LB	UB	N	%	LB	UB
Latin America and Caribbean	Any	6,250	22.2	20.8	23.7	12,014	19.2	18.2	20.3
	Mild		13.4	12.2	14.6		12.5	11.6	13.4
	Moderate		8.0	7.1	9.0		6.4	5.8	7.0
	Severe		0.9	0.6	1.2		0.3	0.2	0.5
Bolivia, 2008	Any	312	36.1	29.9	42.7	823	36.8	32.6	41.2
	Mild		21.4	16.7	26.9		19.1	16.1	22.5
	Moderate		(13.5)	9.4	19.0		16.2	13.2	19.7
	Severe		ND	ND	ND		ND	ND	ND
Guatemala, 2014-15	Any	2,438	12.2	10.7	13.8	2,938	9.8	8.6	11.2
	Mild		8.2	7.0	9.6		7.4	6.4	8.6
	Moderate		3.6	2.8	4.6		2.3	1.9	2.9
	Severe		ND	ND	ND		ND	ND	ND
Guyana, 2009	Any	71	ND	ND	ND	828	35.0	30.9	39.4
	Mild		ND	ND	ND		19.5	16.4	23.0
	Moderate		ND	ND	ND		14.9	12.1	18.1
	Severe		ND	ND	ND		ND	ND	ND
Haiti, 2012	Any	1,038	53.0	49.6	56.5	1,120	57.2	53.5	60.9
	Mild		26.8	23.6	30.3		27.4	24.5	30.5
	Moderate		23.6	20.5	26.9		27.5	24.2	31.1
	Severe		(2.6)	1.7	4.0		ND	ND	ND
Honduras, 2011-12	Any	1,666	12.0	10.4	13.9	2,821	12.3	10.7	14.0
	Mild		8.1	6.8	9.6		9.0	7.8	10.5
	Moderate		3.3	2.5	4.4		3.1	2.4	4.0
	Severe		ND	ND	ND		ND	ND	ND
Peru, 2012	Any	410	15.7	12.1	20.0	3,780	16.2	14.7	17.9
	Mild		12.8	9.5	17.0		12.0	10.6	13.5
	Moderate		ND	ND	ND		4.2	3.4	5.1
	Severe		ND	ND	ND		ND	ND	ND
Middle East and North Africa	Any	51	13.9	6.5	27.5	205	28.8	20.3	39.2
	Mild		10.5	4.3	23.5		24.0	15.8	34.6
	Moderate		3.3	0.5	19.4		4.8	2.3	10.0
	Severe		0.1	0.0	1.0		0.0	0.0	0.0
Egypt, 2014	Any	430	ND	ND	ND	701	(23.9)	13.6	38.5
	Mild		ND	ND	ND		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		0.0	0.0	0.0		0.0	0.0	0.0
Jordan, 2012	Any	332	ND	ND	ND	1,893	(35.3)	18.8	56.3
	Mild		ND	ND	ND		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Yemen, 2013	Any	308	76.2	69.8	81.6	1,458	67.2	63.6	70.5
	Mild		21.8	16.5	28.1		21.8	19.2	24.7
	Moderate		42.3	34.8	50.1		39.2	35.9	42.6
	Severe		(12.1)	7.9	18.1		6.1	4.7	8.0

Continued...

Table A5.10—Continued

World region	Anemia category	No Education or Primary				Secondary or Higher			
		N	%	LB	UB	N	%	LB	UB
South Asia	Any	6,048	62.0	60.3	63.7	15,739	51.6	50.5	52.8
	Mild		25.5	24.1	26.9		24.0	23.1	24.9
	Moderate		31.8	30.2	33.4		24.3	23.3	25.3
	Severe		4.7	4.1	5.5		3.4	3.0	3.8
Bangladesh, 2011	Any	398	37.1	29.0	46.1	732	41.0	34.7	47.7
	Mild		(21.0)	14.4	29.5		28.5	23.0	34.7
	Moderate		ND	ND	ND		(12.5)	9.0	17.2
	Severe		ND	ND	ND		ND	ND	ND
India, 2015-16	Any	15,134	59.1	58.1	60.1	98,585	53.4	52.9	53.8
	Mild		26.8	25.9	27.7		25.9	25.5	26.3
	Moderate		29.7	28.7	30.6		25.3	24.9	25.8
	Severe		2.7	2.4	3.0		2.2	2.0	2.3
Nepal, 2016	Any	216	42.5	35.4	50.0	1,009	43.9	39.7	48.2
	Mild		(21.8)	16.6	28.0		24.1	21.2	27.2
	Moderate		(20.7)	15.4	27.3		18.8	15.8	22.3
	Severe		ND	ND	ND		ND	ND	ND
sub-Saharan Africa	Any	19,033	35.1	33.7	36.6	17,270	33.7	32.3	35.2
	Mild		18.9	17.8	19.9		18.1	17.0	19.2
	Moderate		15.0	14.0	16.0		14.5	13.5	15.5
	Severe		1.3	1.0	1.6		1.1	0.9	1.5
Benin, 2012	Any	397	46.0	40.6	51.5	430	37.2	32.0	42.7
	Mild		24.3	20.3	28.8		20.8	16.9	25.2
	Moderate		21.6	17.5	26.3		16.1	12.2	20.9
	Severe		ND	ND	ND		ND	ND	ND
Burkina Faso, 2010	Any	1,193	46.1	42.9	49.4	339	45.7	39.4	52.2
	Mild		19.6	17.1	22.2		21.6	17.3	26.6
	Moderate		23.7	21.1	26.5		21.4	17.1	26.5
	Severe		(2.9)	1.9	4.4		ND	ND	ND
Burundi, 2010-11	Any	872	17.0	14.2	20.3	218	ND	ND	ND
	Mild		11.8	9.6	14.5		ND	ND	ND
	Moderate		(5.2)	3.7	7.3		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Cameroon, 2011	Any	611	39.5	34.2	45.1	1,101	37.9	34.8	41.2
	Mild		20.1	16.9	23.8		21.1	18.4	24.2
	Moderate		17.5	13.7	22.1		15.1	13.0	17.6
	Severe		ND	ND	ND		ND	ND	ND
Congo, 2011-12	Any	255	53.0	43.9	61.9	779	55.2	49.2	61.0
	Mild		26.7	19.3	35.7		31.6	26.7	37.0
	Moderate		25.5	19.6	32.5		23.0	18.3	28.4
	Severe		ND	ND	ND		ND	ND	ND
Congo Democratic Republic, 2013-14	Any	701	41.7	36.7	46.8	1,168	38.3	34.1	42.8
	Mild		23.3	19.3	27.8		18.7	15.9	21.9
	Moderate		17.6	14.1	21.8		18.6	15.7	21.8
	Severe		ND	ND	ND		ND	ND	ND

Continued...

Table A5.10—Continued

World region	Anemia category	No Education or Primary				Secondary or Higher			
		N	%	LB	UB	N	%	LB	UB
Côte d'Ivoire, 2011-12	Any	578	55.4	50.0	60.6	293	47.4	39.7	55.2
	Mild		26.3	22.1	31.0		18.9	13.8	25.5
	Moderate		27.4	22.5	32.9		25.2	19.3	32.1
	Severe		ND	ND	ND		ND	ND	ND
Ethiopia, 2016	Any	2,380	21.0	18.6	23.7	688	14.5	11.3	18.4
	Mild		12.3	10.6	14.4		8.1	5.7	11.3
	Moderate		7.7	6.2	9.6		(5.8)	3.7	8.8
	Severe		(0.9)	0.5	1.7		ND	ND	ND
Gabon, 2012	Any	188	54.8	47.0	62.3	841	64.7	59.0	70.0
	Mild		26.7	20.2	34.3		26.9	22.7	31.5
	Moderate		26.2	18.6	35.6		34.9	29.8	40.3
	Severe		ND	ND	ND		ND	ND	ND
Gambia, 2013	Any	420	66.4	60.1	72.1	533	51.3	45.7	56.9
	Mild		33.6	28.5	39.1		25.2	20.4	30.7
	Moderate		29.8	24.8	35.4		24.7	20.7	29.2
	Severe		ND	ND	ND		ND	ND	ND
Ghana, 2014	Any	216	50.4	42.5	58.3	563	46.0	41.3	50.8
	Mild		21.5	16.1	28.0		24.9	21.0	29.3
	Moderate		28.9	22.3	36.5		20.2	16.8	24.1
	Severe		ND	ND	ND		ND	ND	ND
Guinea, 2012	Any	675	46.5	42.2	51.0	336	40.9	34.8	47.3
	Mild		23.5	20.1	27.3		20.1	13.8	28.2
	Moderate		21.4	18.1	25.1		18.9	13.5	25.8
	Severe		ND	ND	ND		ND	ND	ND
Lesotho, 2014	Any	197	(20.1)	14.0	28.0	497	25.3	20.4	31.0
	Mild		ND	ND	ND		10.8	7.7	14.9
	Moderate		ND	ND	ND		12.8	9.5	17.0
	Severe		ND	ND	ND		ND	ND	ND
Madagascar, 2008-09	Any	996	38.6	34.9	42.4	740	28.9	24.9	33.3
	Mild		20.1	17.3	23.2		17.8	14.7	21.5
	Moderate		17.8	15.2	20.8		10.6	8.1	13.8
	Severe		ND	ND	ND		ND	ND	ND
Malawi, 2015-16	Any	1,107	33.5	29.9	37.3	451	34.5	28.9	40.4
	Mild		19.7	16.7	23.0		18.8	14.1	24.8
	Moderate		13.5	10.9	16.6		14.4	10.8	18.9
	Severe		ND	ND	ND		ND	ND	ND
Mali, 2012-13	Any	513	52.8	47.7	57.8	314	46.6	39.4	53.9
	Mild		23.9	19.7	28.7		26.5	22.0	31.5
	Moderate		26.9	22.8	31.4		17.8	13.7	22.6
	Severe		ND	ND	ND		ND	ND	ND
Mozambique, 2011	Any	1,824	57.6	54.1	61.1	856	51.3	47.8	54.9
	Mild		27.0	24.3	29.9		22.7	19.9	25.8
	Moderate		28.2	25.5	31.1		26.1	22.6	29.9
	Severe		(2.4)	1.6	3.6		(2.5)	1.7	3.7

Continued...

Table A5.10—Continued

World region	Anemia category	No Education or Primary				Secondary or Higher			
		N	%	LB	UB	N	%	LB	UB
Namibia, 2013	Any	203	(23.6)	17.9	30.5	613	17.0	13.7	21.0
	Mild		(12.9)	8.9	18.3		9.5	7.3	12.4
	Moderate		ND	ND	ND		(6.6)	4.5	9.6
	Severe		ND	ND	ND		ND	ND	ND
Niger, 2012	Any	577	44.8	39.6	50.2	155	42.3	34.3	50.7
	Mild		23.5	19.2	28.4		(20.9)	15.8	27.1
	Moderate		19.1	15.3	23.5		(19.8)	14.1	27.2
	Severe		ND	ND	ND		ND	ND	ND
Rwanda, 2014-15	Any	811	20.4	17.4	23.9	540	15.8	12.7	19.5
	Mild		13.5	11.1	16.3		10.5	8.1	13.5
	Moderate		6.8	5.2	8.8		(5.3)	3.7	7.7
	Severe		ND	ND	ND		ND	ND	ND
São Tomé and Príncipe, 2008-09	Any	195	58.7	49.7	67.2	294	47.1	39.1	55.2
	Mild		32.9	25.5	41.4		24.8	18.3	32.6
	Moderate		(23.0)	17.5	29.7		21.1	15.5	28.1
	Severe		ND	ND	ND		ND	ND	ND
Senegal, 2010-11	Any	701	51.0	46.5	55.5	510	60.5	55.7	65.0
	Mild		22.7	19.1	26.7		27.3	22.2	33.1
	Moderate		24.7	20.7	29.1		29.2	23.7	35.4
	Severe		(3.6)	2.4	5.3		ND	ND	ND
Sierra Leone, 2013	Any	588	55.1	50.2	59.9	989	44.5	40.5	48.6
	Mild		28.8	24.5	33.6		20.7	17.4	24.5
	Moderate		23.3	19.2	28.0		22.4	19.5	25.5
	Severe		ND	ND	ND		ND	ND	ND
Swaziland, 2006-07	Any	484	23.2	19.5	27.4	660	29.3	25.7	33.1
	Mild		14.3	11.3	17.9		16.2	13.6	19.1
	Moderate		(8.7)	6.6	11.6		11.9	9.7	14.6
	Severe		ND	ND	ND		ND	ND	ND
Tanzania, 2015-16	Any	1,659	48.4	45.1	51.8	973	41.2	37.8	44.7
	Mild		26.4	23.6	29.4		25.6	22.2	29.2
	Moderate		20.2	17.9	22.8		14.4	11.9	17.3
	Severe		(1.8)	1.2	2.8		ND	ND	ND
Togo, 2013-14	Any	346	51.9	46.6	57.2	485	54.8	49.7	59.8
	Mild		25.8	21.4	30.8		27.4	22.9	32.3
	Moderate		24.7	20.5	29.4		26.0	21.8	30.7
	Severe		ND	0.5	3.9		ND	ND	ND
Uganda, 2011	Any	385	19.9	15.4	25.3	192	(13.4)	8.9	19.7
	Mild		(11.4)	8.2	15.7		ND	ND	ND
	Moderate		(6.9)	4.5	10.3		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Zimbabwe, 2015	Any	413	25.5	21.3	30.1	1,541	25.9	23.6	28.5
	Mild		14.9	11.5	19.2		13.9	12.1	15.9
	Moderate		(9.3)	6.8	12.8		11.5	9.8	13.5
	Severe		ND	ND	ND		ND	ND	ND

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases. Ever-married sample surveys Egypt 2014, Jordan 2012, Bangladesh 2011.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all anemia categories (mild, moderate, severe).

Table A5.11 Percentage of boys age 15-19 according to any anemia status by education level

World region	Anemia category	No Education or Primary				Secondary or Higher			
		N	%	LB	UB	N	%	LB	UB
Europe and Central Asia	Any	232	27.9	21.4	35.4	409	20.6	14.6	28.3
	Mild		25.4	19.2	32.8		19.6	13.6	27.4
	Moderate		2.5	0.9	6.8		1.0	0.3	3.4
	Severe		0.0	0.0	0.0		0.0	0.0	0.0
	Albania, 2008-09	212	27.9	21.4	35.4	416	20.6	14.6	28.3
	Mild		25.4	19.2	32.8		19.6	13.6	27.4
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		0.0	0.0	0.0		0.0	0.0	0.0
South Asia	Any	1,896	41.6	38.4	44.9	9,398	27.4	26.1	28.8
	Mild		33.4	30.5	36.5		22.1	20.9	23.3
	Moderate		6.9	5.5	8.7		4.9	4.2	5.7
	Severe		1.3	0.7	2.2		0.5	0.3	0.7
	India, 2015-16	1,780	36.7	33.6	40.0	16,114	28.3	27.2	29.4
	Mild		29.3	26.4	32.4		22.7	21.8	23.7
	Moderate		6.6	5.3	8.2		5.1	4.6	5.6
	Severe		0.8	0.4	1.4		0.5	0.4	0.7
Latin America and Caribbean	Any	1,259	40.0	36.4	43.7	926	27.9	24.2	32.0
	Mild		32.1	29.1	35.3		22.3	19.1	25.9
	Moderate		7.1	4.8	10.2		5.0	3.6	6.9
	Severe		0.8	0.4	1.8		0.6	0.2	2.1
	Guyana, 2009	45	11.1	4.9	23.4	581	17.7	14.1	21.9
	Mild		9.2	3.4	22.5		15.2	11.9	19.3
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Haiti, 2012	Any	1,145	40.0	36.4	43.7	936	27.9	24.2	32.0
	Mild		32.1	29.1	35.3		22.3	19.1	25.9
	Moderate		(7.1)	4.8	10.2		(5.0)	3.6	6.9
	Severe		ND	ND	ND		ND	ND	ND
sub-Saharan Africa	Any	9,998	41.0	39.1	42.9	10,966	31.2	29.2	33.3
	Mild		31.5	29.7	33.3		23.9	22.3	25.7
	Moderate		9.0	8.0	10.2		6.5	5.5	7.7
	Severe		0.5	0.3	0.8		0.8	0.4	1.5
	Burkina Faso, 2010	993	45.7	42.1	49.3	402	39.1	33.5	44.9
	Mild		33.6	30.4	36.9		29.4	25.2	34.0
	Moderate		(10.8)	8.8	13.2		(8.9)	5.5	14.0
	Severe		ND	ND	ND		ND	ND	ND
Burundi, 2010-11	Any	667	ND	ND	ND	226	ND	ND	ND
	Mild		ND	ND	ND		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		0.0	0.0	0.0		0.0	0.0	0.0
Congo Democratic Republic, 2013-14	Any	420	39.1	33.4	45.2	1,247	36.2	32.3	40.4
	Mild		30.2	25.1	35.9		26.3	23.1	29.7
	Moderate		8.2	5.6	12.0		8.7	6.7	11.3
	Severe		ND	ND	ND		ND	ND	ND

Continued...

Table A5.11—Continued

World region	Anemia category	No Education or Primary				Secondary or Higher			
		N	%	LB	UB	N	%	LB	UB
Côte d'Ivoire, 2011-12	Any	379	44.3	37.7	51.1	368	41.3	33.4	49.7
	Mild		29.4	23.5	36.1		33.8	26.8	41.5
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Ethiopia, 2016	Any	1,897	(20.8)	17.7	24.4	477	(7.5)	4.9	11.4
	Mild		(16.5)	13.8	19.5		(6.3)	4.0	9.8
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Gabon, 2012	Any	219	53.0	44.4	61.5	748	38.9	33.1	44.9
	Mild		43.9	36.7	51.3		30.0	24.7	35.9
	Moderate		8.4	4.7	14.5		8.2	5.3	12.5
	Severe		ND	ND	ND		ND	ND	ND
Guinea, 2012	Any	414	41.7	36.4	47.3	349	30.2	24.4	36.7
	Mild		35.3	30.1	40.9		24.8	19.1	31.6
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Lesotho, 2014	Any	313	18.3	14.2	23.3	357	15.3	11.0	20.7
	Mild		(16.6)	12.6	21.5		(12.1)	8.1	17.5
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Madagascar, 2008-09	Any	963	42.7	38.4	47.1	701	36.1	31.6	40.8
	Mild		33.6	29.7	37.7		30.1	25.9	34.7
	Moderate		(8.8)	6.9	11.1		(5.7)	3.9	8.3
	Severe		ND	ND	ND		ND	ND	ND
Namibia, 2013	Any	275	23.3	18.2	29.4	554	15.8	12.2	20.3
	Mild		18.8	14.2	24.5		13.8	10.6	17.7
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Niger, 2012	Any	429	48.2	42.6	53.9	194	31.2	24.4	38.9
	Mild		39.8	34.6	45.3		23.8	17.9	30.9
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
São Tomé and Príncipe, 2008-09	Any	219	51.7	41.6	61.7	301	31.4	23.6	40.3
	Mild		42.2	32.9	52.1		25.1	17.9	33.9
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Senegal, 2010-11	Any	518	54.4	48.7	59.9	508	53.3	47.0	59.5
	Mild		37.5	32.9	42.4		37.9	32.3	43.9
	Moderate		15.7	12.3	19.8		12.8	7.9	20.1
	Severe		ND	ND	ND		ND	ND	ND
Sierra Leone, 2013	Any	437	53.2	47.5	58.8	928	36.8	31.9	42.0
	Mild		37.4	32.2	42.9		29.9	25.6	34.6
	Moderate		14.7	11.1	19.2		5.8	4.2	8.0
	Severe		ND	ND	ND		ND	ND	ND

Continued...

Table A5.11—Continued

World region	Anemia category	No Education or Primary				Secondary or Higher			
		N	%	LB	UB	N	%	LB	UB
Swaziland, 2006-07	Any	659	19.3	16.2	22.8	584	11.4	8.9	14.5
	Mild		18.1	15.1	21.6		10.1	7.8	12.8
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Togo, 2013-14	Any	188	43.5	36.9	50.3	648	32.1	28.1	36.5
	Mild		33.9	27.6	40.9		26.7	23.1	30.7
	Moderate		(8.9)	5.6	14.0		(4.9)	3.3	7.3
	Severe		ND	ND	ND		ND	ND	ND
Uganda, 2011	Any	407	(46.6)	41.3	52.0	147	(17.4)	11.8	24.9
	Mild		ND	ND	ND		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Zimbabwe, 2015	Any	539	27.4	23.3	31.9	1,439	17.8	15.7	20.0
	Mild		21.9	18.1	26.1		15.0	13.1	17.0
	Moderate		(4.7)	3.2	6.9		(2.6)	1.8	3.9
	Severe		ND	ND	ND		ND	ND	ND

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all anemia categories (mild, moderate, severe).

Table A5.12 Percentage of non-pregnant girls age 15-19 according to any anemia status by employment status

World region	Anemia category	Not working				Employed				
		N	%	LB	UB	N	%	LB	UB	
East Asia and Pacific	Any	2,232	46.7	42.4	51.1	2,312	48.0	45.0	51.0	
	Mild		27.4	24.1	30.8		26.6	23.9	29.6	
	Moderate		18.7	15.6	22.3		19.8	17.4	22.6	
	Severe		0.7	0.3	1.6		1.5	0.9	2.6	
	Cambodia, 2014	Any	703	48.7	44.1	53.3	1,022	49.2	45.6	52.7
		Mild		28.7	24.9	32.9		28.3	25.2	31.7
		Moderate		19.3	15.7	23.5		19.4	16.6	22.6
		Severe		ND	ND	ND		ND	ND	ND
	Myanmar, 2015-16	Any	710	46.9	41.7	52.2	1,028	48.0	44.5	51.6
		Mild		27.2	23.4	31.4		26.4	23.2	30.0
		Moderate		18.9	15.2	23.3		20.0	17.1	23.3
		Severe		ND	ND	ND		ND	ND	ND
	Timor-Leste, 2009-10	Any	726	21.4	18.0	25.2	224	21.0	15.8	27.3
		Mild		13.9	11.2	17.3		(14.1)	9.8	19.8
		Moderate		7.1	5.3	9.4		ND	ND	ND
		Severe		ND	ND	ND		ND	ND	ND
Europe and Central Asia	Any	5,817	26.8	25.2	28.5	553	30.1	25.1	35.6	
	Mild		16.5	15.1	18.0		19.9	16.0	24.4	
	Moderate		9.6	8.5	10.9		9.7	6.9	13.5	
	Severe		0.7	0.5	1.2		0.5	0.1	2.0	
	Albania, 2008-09	Any	1,265	18.0	15.3	21.1	150	(15.1)	9.7	22.7
		Mild		12.9	10.6	15.7		ND	ND	ND
		Moderate		(4.8)	3.5	6.6		ND	ND	ND
		Severe		ND	ND	ND		ND	ND	ND
	Armenia, 2015-16	Any	650	16.9	13.5	20.9	27	ND	ND	ND
		Mild		14.5	11.4	18.4		ND	ND	ND
		Moderate		ND	ND	ND		ND	ND	ND
		Severe		ND	ND	ND		ND	ND	ND
	Azerbaijan, 2006	Any	1,362	28.8	25.6	32.2	37	ND	ND	ND
		Mild		17.2	14.4	20.5		ND	ND	ND
		Moderate		10.6	8.5	13.3		ND	ND	ND
		Severe		ND	ND	ND		ND	ND	ND
Kyrgyz Republic, 2012	Any	1,422	34.0	30.8	37.3	113	(39.2)	28.5	51.2	
	Mild		19.0	16.6	21.5		ND	ND	ND	
	Moderate		14.0	11.6	16.7		ND	ND	ND	
	Severe		ND	ND	ND		ND	ND	ND	
Moldova, 2005	Any	1,155	23.0	20.4	25.8	200	26.2	20.1	33.5	
	Mild		14.6	12.5	17.0		(17.4)	12.4	23.8	
	Moderate		7.9	6.3	10.0		ND	ND	ND	
	Severe		ND	ND	ND		ND	ND	ND	
Latin America and Caribbean	Any	13,356	20.0	19.1	21.1	4,908	20.0	18.5	21.6	
	Mild		12.8	12.0	13.6		12.5	11.3	13.7	
	Moderate		6.8	6.2	7.4		7.1	6.2	8.2	
	Severe		0.5	0.4	0.7		0.4	0.2	0.7	

Continued...

Table A5.12—Continued

World region	Anemia category	Not working				Employed			
		N	%	LB	UB	N	%	LB	UB
Bolivia, 2008	Any	602	34.2	29.9	38.8	533	39.3	34.0	44.9
	Mild		19.4	16.1	23.3		20.1	16.4	24.4
	Moderate		13.0	10.1	16.5		18.2	14.4	22.8
	Severe		ND	ND	ND		ND	ND	ND
Guatemala, 2014-15	Any	3,385	11.4	10.3	12.8	1,992	10.0	8.6	11.5
	Mild		8.1	7.1	9.2		7.3	6.2	8.7
	Moderate		3.1	2.5	3.8		2.6	1.9	3.5
	Severe		ND	ND	ND		ND	ND	ND
Guyana, 2009	Any	741	34.4	29.8	39.3	157	34.1	25.5	44.0
	Mild		19.5	16.1	23.4		ND	ND	ND
	Moderate		14.0	11.2	17.5		(18.3)	11.1	28.8
	Severe		ND	ND	ND		ND	ND	ND
Haiti, 2012	Any	1,737	55.2	52.4	58.1	421	55.1	49.7	60.5
	Mild		25.9	24.0	27.9		32.1	26.9	37.6
	Moderate		26.6	24.1	29.1		21.7	16.9	27.5
	Severe		(2.7)	1.9	3.8		ND	ND	ND
Honduras, 2011-12	Any	2,716	11.0	9.7	12.6	1,771	13.9	12.2	15.8
	Mild		8.0	6.9	9.3		9.8	8.3	11.5
	Moderate		2.8	2.2	3.7		3.7	2.8	4.9
	Severe		ND	ND	ND		ND	ND	ND
Peru, 2012	Any	4,189	16.2	14.7	17.7		16.2	14.7	17.7
	Mild		12.1	10.8	13.5		12.1	10.8	13.5
	Moderate		4.0	3.3	4.9		4.0	3.3	4.9
	Severe		ND	ND	ND		ND	ND	ND
Middle East and North Africa	Any	1,994	13.5	11.1	16.2	26	53.0	25.2	79.1
	Mild		7.4	5.5	10.0		33.9	11.3	67.5
	Moderate		5.3	4.1	6.8		17.6	7.3	36.7
	Severe		0.8	0.5	1.4		1.5	0.2	10.5
Egypt, 2014	Any	1,090	(25.0)	14.3	39.9	41	ND	ND	ND
	Mild		(20.5)	11.2	34.3		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		0.0	0.0	0.0		0.0	0.0	0.0
Jordan, 2012	Any	1,752	68.7	65.6	71.7	15	ND	ND	ND
	Mild		21.9	19.4	24.6		ND	ND	ND
	Moderate		39.7	36.7	42.8		ND	ND	ND
	Severe		7.1	5.7	8.9		ND	ND	ND
Yemen, 2013	Any	2,198	(32.9)	18.2	52.1	28	ND	ND	ND
	Mild		(23.5)	10.7	43.9		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
South Asia	Any	114,393	53.9	53.4	54.3	4,446	55.9	53.9	57.9
	Mild		26.0	25.6	26.4		24.1	22.6	25.8
	Moderate		25.7	25.2	26.1		28.5	26.7	30.3
	Severe		2.2	2.1	2.3		3.3	2.6	4.2

Continued...

Table A5.12—Continued

World region	Anemia category	Not working				Employed			
		N	%	LB	UB	N	%	LB	UB
Bangladesh, 2011	Any	216	83.4	73.4	90.2	19	ND	ND	ND
	Mild		(29.3)	18.5	43.0		ND	ND	ND
	Moderate		(52.8)	39.0	66.1		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
India, 2015-16	Any	110,184	54.0	53.5	54.5	3,536	58.4	56.2	60.6
	Mild		26.1	25.7	26.5		24.0	22.2	25.8
	Moderate		25.7	25.3	26.2		30.8	28.8	32.9
	Severe		2.2	2.1	2.3		3.7	2.8	4.7
Nepal, 2016	Any	569	41.4	36.1	46.8	656	45.7	41.0	50.5
	Mild		21.8	18.0	26.1		25.3	22.0	29.0
	Moderate		19.0	15.6	22.9		19.4	15.9	23.4
	Severe		ND	ND	ND		ND	ND	ND
sub-Saharan Africa	Any	23,203	35.3	34.0	36.7	13,056	33.3	31.8	34.9
	Mild		18.8	17.8	19.8		18.2	17.0	19.3
	Moderate		15.1	14.2	16.1		14.2	13.1	15.3
	Severe		1.4	1.1	1.8		1.0	0.8	1.3
Benin, 2012	Any	605	39.1	34.4	44.0	223	47.8	41.1	54.6
	Mild		22.3	18.8	26.2		22.9	17.4	29.5
	Moderate		16.4	13.0	20.6		24.9	19.1	31.8
	Severe		ND	ND	ND		ND	ND	ND
Burkina Faso, 2010	Any	531	47.0	42.1	51.9	1,003	45.6	42.1	49.2
	Mild		18.9	15.7	22.6		20.6	18.0	23.5
	Moderate		24.6	20.6	28.9		22.5	19.7	25.5
	Severe		ND	ND	ND		ND	ND	ND
Burundi, 2010-11	Any	474	15.4	11.9	19.6	616	15.0	12.0	18.7
	Mild		(9.6)	6.9	13.2		10.9	8.5	14.0
	Moderate		(5.8)	3.7	8.9		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Cameroon, 2011	Any	1,042	40.9	37.4	44.5	670	34.8	30.4	39.4
	Mild		21.9	19.1	25.0		19.0	15.8	22.6
	Moderate		17.2	14.6	20.2		14.1	11.2	17.5
	Severe		ND	ND	ND		ND	ND	ND
Congo, 2011-12	Any	712	55.7	50.0	61.2	323	52.4	43.5	61.1
	Mild		34.9	29.1	41.3		20.4	15.3	26.7
	Moderate		20.2	16.3	24.7		31.1	22.2	41.7
	Severe		ND	ND	ND		ND	ND	ND
Congo Democratic Republic, 2013-14	Any	1,074	40.5	35.8	45.3	742	37.8	33.0	42.8
	Mild		21.5	18.1	25.2		18.6	15.0	23.0
	Moderate		17.7	14.8	21.1		18.6	15.1	22.7
	Severe		ND	ND	ND		ND	ND	ND
Côte d'Ivoire, 2011-12	Any	441	50.8	45.1	56.5	430	54.6	48.0	61.1
	Mild		22.0	17.6	27.1		25.7	20.9	31.2
	Moderate		25.9	21.2	31.1		27.4	21.5	34.1
	Severe		ND	ND	ND		ND	ND	ND

Continued...

Table A5.12—Continued

World region	Anemia category	Not working				Employed			
		N	%	LB	UB	N	%	LB	UB
Ethiopia, 2016	Any	1,783	22.2	19.2	25.5	1,284	15.9	13.3	18.8
	Mild		12.5	10.4	14.9		9.9	7.8	12.4
	Moderate		8.5	6.6	10.8		5.7	4.1	7.8
	Severe		(1.3)	0.7	2.4		ND	ND	ND
Gabon, 2012	Any	878	62.7	57.6	67.6	151	63.7	53.5	72.8
	Mild		27.7	23.6	32.2		(21.8)	14.8	30.8
	Moderate		32.6	28.2	37.4		37.1	26.4	49.2
	Severe		ND	ND	ND		ND	ND	ND
Gambia, 2013	Any	739	55.6	50.1	60.9	214	66.1	58.0	73.4
	Mild		28.3	24.1	33.0		30.9	23.8	39.1
	Moderate		25.7	21.7	30.1		31.4	24.8	38.9
	Severe		ND	ND	ND		ND	ND	ND
Ghana, 2014	Any	503	48.4	43.0	53.7	276	45.2	38.8	51.7
	Mild		24.1	20.1	28.7		23.7	18.4	29.9
	Moderate		23.2	19.3	27.7		21.5	17.0	26.8
	Severe		ND	ND	ND		ND	ND	ND
Guinea, 2012	Any	512	41.8	36.8	47.0	499	47.7	42.7	52.7
	Mild		20.5	16.5	25.3		24.2	20.0	29.0
	Moderate		19.8	16.1	24.1		21.4	17.3	26.2
	Severe		ND	ND	ND		ND	ND	ND
Lesotho, 2014	Any	598	24.2	19.6	29.5	96	ND	ND	ND
	Mild		10.4	7.4	14.4		ND	ND	ND
	Moderate		11.9	9.0	15.6		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Madagascar, 2008-09	Any	711	33.2	29.0	37.7	1,025	35.3	31.7	39.1
	Mild		20.9	17.6	24.7		17.9	15.2	20.8
	Moderate		12.0	9.6	14.8		16.7	14.0	19.7
	Severe		ND	ND	ND		ND	ND	ND
Malawi, 2015-16	Any	854	36.4	32.5	40.5	704	30.5	26.1	35.4
	Mild		21.2	17.8	25.2		17.2	13.7	21.5
	Moderate		14.3	11.6	17.5		13.1	9.9	17.1
	Severe		ND	ND	ND		ND	ND	ND
Mali, 2012-13	Any	640	50.1	45.5	54.7	187	51.5	42.9	60.0
	Mild		23.7	20.3	27.5		29.0	22.4	36.7
	Moderate		24.2	20.4	28.6		(20.6)	14.8	28.1
	Severe		ND	ND	ND		ND	ND	ND
Mozambique, 2011	Any	1,960	55.1	52.1	58.1	721	57.0	52.0	61.8
	Mild		26.1	23.7	28.5		24.6	20.7	28.9
	Moderate		27.2	24.6	30.0		28.3	24.5	32.5
	Severe		(1.8)	1.3	2.5		(4.1)	2.4	6.9
Namibia, 2013	Any	741	18.9	15.8	22.4	74	ND	ND	ND
	Mild		10.7	8.5	13.4		ND	ND	ND
	Moderate		7.3	5.3	9.8		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND

Continued...

Table A5.12—Continued

World region	Anemia category	Not working				Employed			
		N	%	LB	UB	N	%	LB	UB
Niger, 2012	Any	615	44.6	39.9	49.5	118	42.7	32.2	53.9
	Mild		22.5	18.6	27.0		(25.2)	17.5	34.9
	Moderate		19.8	16.1	24.1		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Rwanda, 2014-15	Any	537	16.3	13.2	20.0	814	20.0	17.1	23.3
	Mild		11.2	8.8	14.3		13.0	10.7	15.7
	Moderate		(5.1)	3.5	7.4		6.9	5.4	8.9
	Severe		ND	ND	ND		ND	ND	ND
São Tomé and Príncipe, 2008-09	Any	379	52.6	45.8	59.2	104	(48.5)	35.1	62.2
	Mild		26.8	20.9	33.6		(34.1)	23.1	47.0
	Moderate		24.3	20.1	29.2		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Senegal, 2010-11	Any	915	57.0	53.5	60.5	295	48.6	40.6	56.8
	Mild		25.5	22.2	29.1		22.0	15.9	29.7
	Moderate		27.2	23.7	31.0		24.6	18.4	32.1
	Severe		(4.4)	3.1	6.1		ND	ND	ND
Sierra Leone, 2013	Any	946	46.4	42.2	50.6	631	51.6	47.2	56.0
	Mild		23.0	19.5	27.0		24.8	21.3	28.7
	Moderate		21.5	18.6	24.6		24.6	20.8	28.8
	Severe		ND	ND	ND		ND	ND	ND
Swaziland, 2006-07	Any	1,026	26.0	23.4	28.8	118	(32.8)	24.7	42.0
	Mild		14.9	12.9	17.1		(19.8)	13.7	27.7
	Moderate		10.4	8.7	12.4		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Tanzania, 2015-16	Any	1,391	43.2	40.2	46.2	1,242	48.6	45.1	52.2
	Mild		24.2	21.3	27.3		28.2	25.2	31.5
	Moderate		17.4	15.1	20.0		18.9	16.4	21.7
	Severe		ND	ND	ND		ND	ND	ND
Togo, 2013-14	Any	571	52.1	47.3	56.8	261	57.0	51.2	62.5
	Mild		25.5	21.8	29.7		29.3	23.9	35.3
	Moderate		24.8	21.3	28.6		26.9	21.6	33.0
	Severe		ND	ND	ND		ND	ND	ND
Uganda, 2011	Any	286	20.6	14.9	27.8	291	14.9	11.1	19.7
	Mild		(12.7)	8.5	18.5		(8.2)	5.4	12.1
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Zimbabwe, 2015	Any	1,532	25.9	23.5	28.4	422	25.7	21.3	30.7
	Mild		14.5	12.6	16.6		12.7	9.3	16.9
	Moderate		10.7	9.0	12.7		12.2	9.4	15.8
	Severe		ND	ND	ND		ND	ND	ND

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases. Ever-married sample surveys Egypt 2014, Jordan 2012, Bangladesh 2011.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all anemia categories (mild, moderate, severe).

Table A5.13 Percentage of boys age 15-19 according to any anemia status by employment status

World region	Anemia category	Not working				Employed			
		N	%	LB	UB	N	%	LB	UB
Europe and Central Asia	Any	434	23.4	17.9	29.8	207	22.6	16.3	30.5
	Mild		22.6	17.3	29.1		19.8	13.6	27.8
	Moderate		0.7	0.2	3.4		2.8	1.2	6.9
	Severe		0.0	0.0	0.0		0.0	0.0	0.0
	Albania, 2008-09	396	(23.4)	17.9	29.8	232	(22.6)	16.3	30.5
	Mild		(22.6)	17.3	29.1		(19.8)	13.6	27.8
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		0.0	0.0	0.0		0.0	0.0	0.0
Latin America and Caribbean	Any	1,177	35.6	31.8	39.7	1,006	33.3	29.3	37.6
	Mild		29.0	25.6	32.7		26.1	22.9	29.7
	Moderate		5.8	4.2	7.7		6.6	4.2	10.1
	Severe		0.8	0.3	2.3		0.6	0.2	1.5
	Guyana, 2009	307	19.6	14.6	25.8	302	15.2	11.3	20.2
	Mild		16.8	12.0	23.0		13.1	9.5	17.7
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Haiti, 2012	Any	1,140	35.6	31.8	39.7	940	33.3	29.3	37.6
	Mild		29.0	25.6	32.7		26.1	22.9	29.7
	Moderate		5.8	4.2	7.7		6.6	4.2	10.1
	Severe		ND	ND	ND		ND	ND	ND
South Asia	Any	6,110	28.8	27.1	30.6	5,154	31.6	29.7	33.4
	Mild		23.4	21.9	24.9		25.2	23.5	26.9
	Moderate		4.9	4.0	6.1		5.7	4.9	6.7
	Severe		0.6	0.3	0.9		0.7	0.5	1.0
	India, 2015-16	12,324	29.1	27.9	30.3	5,547	29.3	27.5	31.1
	Mild		23.4	22.3	24.5		23.4	21.9	25.0
	Moderate		5.2	4.6	5.8		5.4	4.6	6.3
	Severe		(0.5)	0.4	0.8		(0.5)	0.3	0.8
sub-Saharan Africa	Any	9,947	35.5	33.2	38.0	10,143	36.0	34.0	38.0
	Mild		27.2	25.2	29.2		27.6	25.9	29.4
	Moderate		7.7	6.5	9.2		7.7	6.8	8.7
	Severe		0.7	0.3	1.3		0.7	0.3	1.3
	Burkina Faso, 2010	164	36.2	27.8	45.5	1,036	44.8	41.4	48.3
	Mild		29.3	22.4	37.4		32.3	29.2	35.5
	Moderate		6.9	3.5	13.1		11.0	9.0	13.5
	Severe		ND	ND	ND		ND	ND	ND
Burundi, 2010-11	Any	398	18.6	13.9	24.3	489	17.0	13.6	21.2
	Mild		15.5	11.5	20.7		14.7	11.4	18.9
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Congo Democratic Republic, 2013-14	Any	950	40.3	35.4	45.3	700	33.0	28.0	38.5
	Mild		28.7	24.8	32.9		25.7	21.5	30.4
	Moderate		10.4	7.8	13.7		6.3	4.5	8.8
	Severe		ND	ND	ND		ND	ND	ND

Continued...

Table A5.13—Continued

World region	Anemia category	Not working				Employed			
		N	%	LB	UB	N	%	LB	UB
Côte d'Ivoire, 2011-12	Any	343	47.5	39.4	55.8	398	38.1	32.2	44.5
	Mild		36.5	29.5	44.2		26.5	20.8	33.2
	Moderate		(10.8)	7.2	16.0		(11.4)	8.0	16.1
	Severe		ND	ND	ND		ND	ND	ND
Ethiopia, 2016	Any	591	16.8	13.0	21.4	1,784	18.6	15.5	22.2
	Mild		13.0	9.8	17.1		14.9	12.2	18.0
	Moderate		3.6	2.1	6.2		3.6	2.4	5.4
	Severe		ND	ND	ND		ND	ND	ND
Gabon, 2012	Any	636	43.4	37.6	49.3	316	39.5	31.3	48.3
	Mild		33.4	28.3	39.0		32.5	24.9	41.2
	Moderate		(9.1)	5.7	14.2		(6.8)	3.7	12.3
	Severe		ND	ND	ND		ND	ND	ND
Guinea, 2012	Any	418	41.2	35.3	47.4	330	30.2	24.8	36.2
	Mild		35.0	29.1	41.3		24.6	19.5	30.5
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Lesotho, 2014	Any	0	0.0	0.0	0.0	283	(14.3)	10.0	20.0
	Mild		0.0	0.0	0.0		(12.2)	8.3	17.5
	Moderate		0.0	0.0	0.0		ND	ND	ND
	Severe		0.0	0.0	0.0		ND	ND	ND
Madagascar, 2008-09	Any	683	37.4	33.1	41.9	979	41.5	37.2	46
	Mild		30.0	25.8	34.6		33.5	29.6	37.6
	Moderate		7.1	5.0	9.9		7.8	6.0	10.1
	Severe		ND	ND	ND		ND	ND	ND
Namibia, 2013	Any	663	ND	ND	ND	165	ND	ND	ND
	Mild		ND	ND	ND		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Niger, 2012	Any	182	38.0	30.7	45.9	440	45.1	39.3	50.9
	Mild		30.3	24.2	37.2		37.1	31.8	42.8
	Moderate		(7.7)	4.5	13.0		(7.1)	4.9	10.2
	Severe		ND	ND	ND		ND	ND	ND
São Tomé and Príncipe, 2008-09	Any	258	40.0	31.8	48.8	183	42.0	31.8	52.9
	Mild		31.1	23.5	40.0		35.3	26.0	46.0
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Senegal, 2010-11	Any	411	61.3	54.6	67.6	615	48.9	43.3	54.5
	Mild		42.5	35.5	49.8		34.5	30.0	39.4
	Moderate		15.7	9.6	24.5		13.3	10.5	16.8
	Severe		ND	ND	ND		ND	ND	ND
Sierra Leone, 2013	Any	772	37.6	31.0	44.7	586	48.1	43.0	53.1
	Mild		29.4	24.1	35.2		36.4	31.3	41.8
	Moderate		7.3	5.3	9.9		10.4	7.5	14.1
	Severe		ND	ND	ND		ND	ND	ND

Continued...

Table A5.13—Continued

World region	Anemia category	Not working				Employed			
		N	%	LB	UB	N	%	LB	UB
Swaziland, 2006-07	Any	1,000	ND	ND	ND	242	ND	ND	ND
	Mild		ND	ND	ND		ND	ND	ND
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Togo, 2013-14	Any	597	36.0	31.8	40.5	237	31.0	25.2	37.4
	Mild		29.9	25.9	34.1		24.0	19.3	29.5
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND
Uganda, 2011	Any	70	37.9	26.2	51.1	481	39.2	34.2	44.4
	Mild		33.4	22.4	46.6		29.0	24.5	33.9
	Moderate		(4.4)	1.5	12.1		(9.8)	7.2	13.1
	Severe		ND	ND	ND		ND	ND	ND
Zimbabwe, 2015	Any	1,188	20.3	17.8	23.1	789	20.5	17.3	24.1
	Mild		16.7	14.4	19.2		17.1	14.2	20.4
	Moderate		ND	ND	ND		ND	ND	ND
	Severe		ND	ND	ND		ND	ND	ND

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases. Regional N's are unweighted and individual country N's are weighted. N includes the total number for all anemia categories (mild, moderate, severe).

Table A5.14 Anemia country trends for non-pregnant girls age 15-19

World Region	N	Any anemia (<12.0g/dl)			Mild (11.0-11.9g/dl)			Moderate (8.0-10.9g/dl)			Severe (<8.0g/dl)		
		%	LB	UB	%	LB	UB	%	LB	UB	%	LB	UB
East Asia and Pacific													
Cambodia, 2000	775	59.0	54.4	63.5	31.1	27.3	35.3	26.7	22.9	30.9	1.2	0.7	2.2
Cambodia, 2005-06	1,630	45.8	42.3	49.3	24.3	21.7	27.0	19.5	17.3	22.0	2.0	1.3	2.9
Cambodia, 2010-11	1,761	47.2	44.1	50.3	28.9	26.6	31.4	17.6	15.4	20.0	0.7	0.4	1.3
Cambodia, 2014	1,724	49.0	46.1	51.8	28.5	26.0	31.1	19.4	17.0	21.9	1.1	0.6	1.9
Europe and Central Asia													
Armenia, 2000	1,081	8.0	6.4	10.0	6.2	4.8	8.0	1.7	1.1	2.6	0.1	0.0	0.7
Armenia, 2005	998	19.6	16.5	23.0	13.0	10.7	15.8	6.0	4.3	8.3	0.6	0.2	1.7
Armenia, 2015-16	677	17.1	13.8	21.1	14.9	11.9	18.5	2.2	1.2	3.9	0.0	0.0	0.4
Latin America and Caribbean													
Bolivia, 2003-04	1,260	30.2	26.8	33.8	19.0	16.2	22.2	10.8	8.8	13.2	0.4	0.1	1.1
Bolivia, 2008	1,135	36.6	33.1	40.3	19.7	17.2	22.6	15.4	12.9	18.3	1.4	0.8	2.6
Haiti, 2000	1,044	57.1	52.4	61.6	23.4	20.0	27.1	27.7	23.2	32.7	6.0	4.1	8.7
Haiti, 2005-06	1,289	48.0	43.7	52.3	21.4	18.5	24.6	22.1	19.2	25.2	4.6	3.3	6.4
Haiti, 2012	2,158	55.2	52.6	57.7	27.1	25.2	29.1	25.6	23.4	28.0	2.5	1.8	3.4
Honduras, 2005-06	3,927	15.8	14.5	17.3	10.6	9.5	11.8	5.0	4.2	5.9	0.3	0.2	0.6
Honduras, 2011-12	4,487	12.2	11.0	13.5	8.7	7.7	9.8	3.2	2.6	3.9	0.3	0.2	0.5
Peru, 2000	1,195	28.4	25.1	31.8	18.5	15.9	21.5	9.4	7.5	11.8	0.4	0.2	0.9
Peru, 2005	950	24.4	21.3	27.9	16.3	13.8	19.2	7.9	5.9	10.5	0.2	0.0	0.9
Peru, 2007	1,004	24.8	21.2	28.8	17.2	14.2	20.7	7.0	5.2	9.3	0.6	0.2	2.1
Peru, 2008	2,401	24.2	21.6	27.1	16.0	14.0	18.2	7.7	6.1	9.8	0.5	0.1	2.3
Peru, 2009	3,974	19.2	17.6	21.0	15.1	13.6	16.8	3.9	3.2	4.7	0.2	0.1	0.6
Peru, 2010	3,945	18.0	16.5	19.6	12.6	11.4	14.0	5.2	4.4	6.2	0.1	0.0	0.5
Peru, 2011	3,823	16.0	14.5	17.6	10.7	9.5	12.2	5.0	4.1	6.1	0.3	0.1	0.5
Peru, 2012	4,189	16.2	14.7	17.7	12.1	10.8	13.5	4.0	3.3	4.9	0.1	0.0	0.2
Middle East and North Africa													
Egypt, 2000	2,234	34.0	21.7	48.9	19.1	11.2	30.6	14.9	5.8	33.2	0.0	0.0	0.2
Egypt, 2005	1,201	44.4	34.5	54.7	30.0	21.8	39.8	14.1	8.8	21.8	0.3	0.0	1.8
Egypt, 2014	1,131	24.9	14.5	39.3	20.5	11.5	33.9	4.4	2.2	8.5	0.0	0.0	0.0
Jordan, 2002	459	(32.7)	13.7	59.6	(29.0)	11.0	57.4	(1.3)	0.2	10.2	(2.3)	0.3	16.3
Jordan, 2007	1,424	35.7	18.5	57.6	27.9	12.1	52.1	7.8	3.1	18.4	0.0	0.0	0.0
Jordan, 2009	1,576	53.5	28.0	77.3	15.0	6.9	29.6	38.5	13.7	71.2	0.0	0.0	0.0
Jordan, 2012	2,226	32.5	18.0	51.4	23.2	10.6	43.4	7.4	2.9	17.2	2.0	0.3	13.2
Yemen, 2013	1,766	68.7	65.7	71.6	21.8	19.3	24.5	39.7	36.7	42.8	7.2	5.7	9.0
South Asia													
India, 2005-06	21,894	55.7	54.7	56.8	24.6	23.8	25.4	27.3	26.4	28.2	3.8	3.5	4.2
India, 2015-16	113,720	54.1	53.7	54.6	26.0	25.6	26.4	25.9	25.5	26.3	2.2	2.1	2.3
Nepal, 2006	2,265	38.8	32.7	45.4	21.1	19.1	23.3	16.7	12.0	22.8	1.0	0.6	1.8
Nepal, 2011	1,267	38.0	34.2	42.0	23.1	20.2	26.3	14.3	11.8	17.3	0.6	0.3	1.4
Nepal, 2016	1,225	43.7	39.8	47.7	23.7	21.1	26.5	19.2	16.4	22.3	0.8	0.4	1.6

Continued...

Table A5.14—Continued

World Region	N	Any anemia (<12.0g/dl)			Mild (11.0-11.9g/dl)			Moderate (8.0-10.9g/dl)			Severe (<8.0g/dl)		
		%	LB	UB	%	LB	UB	%	LB	UB	%	LB	UB
sub-Saharan Africa													
Benin, 2001	557	64.7	60.3	68.9	22.8	19.3	26.9	38.0	34.0	42.2	3.8	2.5	5.8
Benin, 2011-12	828	41.4	37.5	45.5	22.4	19.5	25.7	18.7	15.7	22.2	0.3	0.1	0.9
Burkina Faso, 2003	925	51.7	47.6	55.9	24.3	20.8	28.2	25.2	21.6	29.1	2.2	1.2	3.9
Burkina Faso, 2010	1,533	46.1	43.2	49.0	20.0	18.0	22.3	23.2	20.9	25.6	2.9	2.0	4.1
Burundi, 2010-2011	1,090	15.2	12.7	18.0	10.4	8.5	12.6	4.8	3.5	6.6	0.0	0.0	0.1
Cameroon, 2004	1,151	43.6	40.4	47.0	22.9	20.0	26.1	19.2	16.8	21.8	1.6	0.8	2.9
Cameroon, 2011	1,712	38.5	35.6	41.5	20.8	18.5	23.2	16.0	13.9	18.2	1.8	1.2	2.5
Congo, 2005	665	56.1	51.7	60.4	26.0	23.0	29.2	29.0	24.5	33.9	1.2	0.5	2.5
Congo, 2011-12	1,035	54.6	49.4	59.8	30.4	26.0	35.2	23.6	19.7	28.0	0.6	0.2	1.8
Democratic Republic of the Congo, 2007	867	48.7	43.4	54.0	22.3	18.5	26.7	23.3	19.4	27.6	3.1	1.6	6.0
Democratic Republic of the Congo, 2013-14	1,869	39.6	35.9	43.4	20.4	18.0	23.1	18.2	15.9	20.9	0.9	0.5	1.8
Ethiopia, 2005	1,411	23.6	20.1	27.5	9.8	7.8	12.3	12.7	10.2	15.8	1.0	0.5	1.8
Ethiopia, 2011	3,717	13.3	11.6	15.2	7.5	6.3	9.0	4.7	3.8	6.0	1.0	0.6	1.7
Ethiopia, 2016	3,067	19.6	17.5	21.8	11.4	9.9	13.1	7.3	6.0	8.9	0.9	0.5	1.5
Ghana, 2003	1,012	44.2	40.9	47.6	24.7	22.0	27.6	18.4	16.0	21.0	1.2	0.6	2.2
Ghana, 2008	955	62.1	58.5	65.6	22.7	19.8	25.9	36.1	32.6	39.7	3.4	2.3	4.8
Ghana, 2014	779	47.2	43.3	51.2	24.0	20.8	27.4	22.6	19.6	26.0	0.7	0.3	1.7
Guinea, 2005	733	48.6	44.2	52.9	19.6	16.3	23.3	25.5	21.3	30.3	3.5	2.3	5.3
Guinea, 2012	1,011	44.7	41.0	48.4	22.4	19.2	25.8	20.6	17.6	23.9	1.7	1.0	3.1
Lesotho, 2004-05	696	28.0	24.2	32.2	11.8	9.2	15.1	15.0	12.1	18.6	1.1	0.5	2.2
Lesotho, 2009-10	861	19.9	16.6	23.6	10.8	8.5	13.6	8.4	6.5	10.9	0.7	0.2	1.7
Lesotho, 2014	694	23.9	19.5	28.8	11.0	8.1	14.8	11.3	8.7	14.5	1.6	0.9	3.0
Madagascar, 2003-04	448	44.2	36.3	52.4	25.4	19.3	32.7	17.0	11.9	23.7	1.8	0.7	4.3
Madagascar, 2008-09	1,735	34.5	31.7	37.4	19.1	17.0	21.4	14.7	12.9	16.8	0.6	0.3	1.2
Malawi, 2004-05	435	38.3	32.7	44.2	18.9	15.1	23.4	17.4	13.9	21.4	2.0	1.0	4.1
Malawi, 2010	1,461	28.1	25.4	30.9	16.2	14.2	18.5	11.1	9.4	13.2	0.8	0.4	1.4
Malawi, 2015-16	1,557	33.8	30.8	36.8	19.4	16.9	22.2	13.7	11.7	16.1	0.6	0.3	1.3
Mali, 2001	679	60.1	55.5	64.6	23.6	20.4	27.1	33.2	29.3	37.2	3.4	2.1	5.3
Mali, 2006	950	58.6	52.3	64.5	28.6	20.8	38.0	26.9	22.4	32.0	3.0	1.8	4.8
Mali, 2012-13	827	50.4	46.3	54.5	24.9	21.8	28.3	23.4	20.2	27.0	2.1	1.1	4.1
Niger, 2006	706	43.6	38.9	48.4	20.1	16.7	24.1	21.1	17.6	25.1	2.3	1.3	4.0
Niger, 2012	733	44.3	39.8	48.9	22.9	19.3	27.0	19.3	15.9	23.2	2.1	1.1	3.7
Rwanda, 2005	1,304	20.9	18.5	23.6	10.3	8.6	12.3	9.7	8.1	11.6	1.0	0.5	1.8
Rwanda, 2010-11	1,515	15.1	13.3	17.1	9.9	8.4	11.5	4.7	3.6	6.0	0.6	0.3	1.2
Rwanda, 2014-15	1,351	18.6	16.3	21.0	12.3	10.6	14.3	6.2	5.0	7.7	0.1	0.0	0.3
Senegal, 2005	1,041	59.4	55.5	63.3	25.8	22.8	29.2	29.0	25.7	32.4	4.6	3.3	6.5
Senegal, 2010-11	1,211	55.0	51.6	58.3	24.6	21.5	28.0	26.6	23.1	30.4	3.8	2.7	5.2
Sierra Leone, 2008	458	50.8	45.8	55.9	24.7	20.4	29.5	23.5	19.3	28.3	2.7	1.4	5.1
Sierra Leone, 2013	1,577	48.5	45.2	51.7	23.7	21.0	26.8	22.7	20.3	25.3	2.0	1.3	3.1
Tanzania, 2004-05	2,013	46.2	43.1	49.4	23.0	20.9	25.3	20.9	18.4	23.7	2.3	1.6	3.3
Tanzania, 2009-10	1,959	40.1	36.9	43.4	21.9	19.5	24.5	16.4	14.5	18.6	1.8	1.2	2.8
Tanzania, 2015-16	2,632	45.7	43.3	48.2	26.1	23.9	28.5	18.1	16.3	20.0	1.6	1.1	2.3
Uganda, 200-01	1,280	28.4	25.2	31.8	14.5	12.5	16.7	12.8	10.8	15.1	1.1	0.7	1.9

Continued...

Table A5.14—Continued

World Region	N	Any anemia (<12.0g/dl)			Mild (11.0-11.9g.dl)			Moderate (8.0-10.9g/dl)			Severe (<8.0g/dl)		
		%	LB	UB	%	LB	UB	%	LB	UB	%	LB	UB
Uganda, 2006	579	36.4	32.1	40.9	22.4	19.1	26.0	13.9	11.2	17.2	0.1	0.0	0.9
Uganda, 2011	577	17.7	14.2	21.9	10.4	7.8	13.8	6.0	4.2	8.5	1.3	0.4	4.6
Zimbabwe, 2005-06	1,755	32.8	29.9	35.9	17.2	15.3	19.3	14.5	11.9	17.7	1.1	0.7	1.8
Zimbabwe, 2010-11	1,612	24.7	22.7	26.9	12.7	11.1	14.5	10.6	9.1	12.4	1.4	0.9	2.2
Zimbabwe, 2015	1,954	25.8	23.7	28.2	14.1	12.4	16.0	11.0	9.5	12.8	0.7	0.4	1.3

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases. Ever-married sample surveys Egypt 2000-2014, Jordan 2002-2012.

Individual country estimates are weighted using survey weights.

Table A5.15 Anemia country trends for boys age 15-19

World region	N	Any anemia (<13.0g/dl)			Mild (11.0-12.9g.dl)			Moderate (8.0-10.9g/dl)			Severe (<8.0g/dl)		
		%	LB	UB	%	LB	UB	%	LB	UB	%	LB	UB
Latin America and Caribbean													
Haiti, 2005-06	1,191	35.9	32.4	39.6	28.1	24.9	31.5	5.9	4.4	7.9	1.9	1.0	3.7
Haiti, 2012	2,081	34.6	31.9	37.4	27.7	25.4	30.2	6.1	4.6	8.1	0.7	0.4	1.5
South Asia													
India, 2005-06	12,100	30.2	28.8	31.5	24.3	23.1	25.4	5.3	4.6	6.1	0.6	0.4	0.8
India, 2015-16	17,894	29.1	28.1	30.2	23.4	22.5	24.3	5.2	4.8	5.7	0.5	0.4	0.7
sub-Saharan Africa													
Democratic Republic of the Congo, 2007	905	58.0	52.3	63.5	41.1	35.5	46.9	15.9	11.3	21.9	1.1	0.3	3.4
Democratic Republic of the Congo, 2013-14	1,667	37.0	33.5	40.6	27.3	24.5	30.2	8.6	6.7	11.0	1.1	0.5	2.5
Ethiopia 2003	2,816	17.7	15.7	20.0	14.9	13.1	16.9	2.4	1.7	3.4	0.4	0.2	1.0
Ethiopia, 2008	2,374	18.2	15.5	21.1	14.4	12.2	17.0	3.6	2.5	5.2	0.1	0.0	0.5
Lesotho, 2009-10	796	13.0	10.6	15.9	10.8	8.5	13.7	2.1	1.2	3.5	0.1	0.0	0.8
Lesotho, 2014	670	16.7	13.6	20.3	14.2	11.2	17.7	2.4	1.3	4.4	0.1	0.0	1.0
Niger, 2006	554	38.7	33.7	43.8	28.8	24.5	33.5	8.4	6.2	11.2	1.5	0.7	3.5
Niger, 2012	625	43.0	38.4	47.7	34.9	30.7	39.4	7.5	5.5	10.0	0.6	0.1	2.8
Senegal, 2005	803	59.8	55.0	64.4	40.8	36.6	45.0	15.5	12.8	18.5	3.6	2.3	5.6
Senegal, 2010-11	1,026	53.8	49.7	57.9	37.7	34.2	41.3	14.3	10.9	18.4	1.9	1.1	3.3
Zimbabwe, 2005-06	554	38.9	34.2	43.8	29.4	25.2	34.1	9.1	6.8	12.0	0.4	0.1	1.2
Zimbabwe, 2010-11	1,636	28.1	24.9	31.7	22.4	20.1	24.9	5.0	3.5	7.3	0.7	0.4	1.3
Zimbabwe, 2015	1,481	21.8	19.4	24.4	18.3	16.2	20.5	3.3	2.5	4.4	0.2	0.1	0.7

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Individual country estimates are weighted using survey weights.

APPENDIX 6

Table A6.1 Iron supplementation comparison between girls age 15-19 and women age 20-49

World region	Consumption category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Difference (15-19 yrs – 20-49 yrs)	
		N	%	LB	UB	N	%	LB	UB		
East Asia and Pacific	No Receipt	417	12.5	7.2	20.9	13,518	10.8	9.0	12.8	1.7	
	1-89 Days		34.8	25.7	45.1		25.8	24.2	27.4	9.0	
	90+ Days		52.7	43.1	62.2		63.5	61.3	65.6	-10.8	
	Cambodia, 2014	No Receipt	213	5.7	3.2	9.9	5,758	4.4	3.5	5.4	1.3
		1-89 Days		20.3	14.2	28.2		20.0	18.7	21.4	0.3
		90+ Days		74.0	65.9	80.7		75.6	73.9	77.3	-1.6
	Myanmar, 2015-16	No Receipt	88	15.0	7.6	27.6	3,490	12.6	10.3	15.3	2.4
		1-89 Days		41.4	28.6	55.5		27.6	25.6	29.7	13.8
		90+ Days		43.6	30.7	57.4		59.8	57.0	62.6	-16.2
Philippines, 2013	No Receipt	248	7.0	4.5	10.7	4,936	8.8	8.0	9.8	-1.8	
	1-89 Days		48.7	42.3	55.0		44.1	42.4	45.7	4.6	
	90+ Days		44.3	38.2	50.7		47.1	45.3	48.9	-2.8	
Timor-Leste, 2009-10	No Receipt	178	40.4	33.1	48.1	5,837	36.8	34.7	39.1	3.6	
	1-89 Days		48.8	41.5	56.2		46.8	44.9	48.8	2.0	
	90+ Days		10.8	6.9	16.4		16.4	14.7	18.2	-5.6	
Europe and Central Asia	No Receipt	278	84.6	80.9	87.6	11,493	82.0	81.0	83.0	2.6	
	1-89 Days		14.7	11.7	18.3		16.6	15.6	17.5	-1.9	
	90+ Days		0.7	0.2	2.0		1.5	1.2	1.7	-0.8	
	Albania, 2008-09	No Receipt	27	(58.4)	35.6	78.1	1,310	65.9	62.3	69.4	(-7.5)
		1-89 Days		(27.6)	11.8	52.0		25.0	21.7	28.5	(2.6)
		90+ Days		(14.0)	3.6	41.6		9.1	7.5	11.0	(4.9)
	Armenia, 2015-16	No Receipt	18	ND	ND	ND	1,361	60.0	56.6	63.4	ND
		1-89 Days		ND	ND	ND		35.4	32.1	39.0	ND
		90+ Days		ND	ND	ND		4.5	3.1	6.6	ND
Azerbaijan, 2006	No Receipt	59	85.0	69.3	93.4	1,686	77.4	74.3	80.2	7.6	
	1-89 Days		15.0	6.6	30.7		21.0	18.3	24	-6.0	
	90+ Days		0.0	0.0	0.0		1.6	0.7	3.6	-1.6	
Kyrgyz Republic, 2012	No Receipt	66	65.3	53.0	75.8	2,942	54.9	52.7	57.2	10.4	
	1-89 Days		31.7	21.9	43.6		42.7	40.6	44.9	-11.0	
	90+ Days		3.0	0.6	14.6		2.3	1.7	3.1	0.7	
Moldova, 2005	No Receipt	49	(17.4)	9.6	29.4	996	28.9	25.8	32.3	(-11.5)	
	1-89 Days		(80.2)	68.8	88.2		59.3	55.8	62.8	(20.9)	
	90+ Days		(2.4)	0.3	16.1		11.7	9.8	14.0	(-9.3)	
Tajikistan, 2012	No Receipt	78	62.8	50.6	73.6	3,506	67.4	64.9	69.8	-4.6	
	1-89 Days		37.2	26.4	49.4		31.7	29.4	34.1	5.5	
	90+ Days		0.0	0.0	0.0		0.9	0.5	1.6	-0.9	
Latin America and Caribbean	No Receipt	3,610	24.7	23.0	26.5	36,097	20.4	19.8	21.0	4.3	
	1-89 Days		39.9	37.7	42.1		40.0	39.2	40.8	-0.1	
	90+ Days		35.4	33.2	37.7		39.6	38.7	40.5	-4.2	
Bolivia, 2008	No Receipt	502	23.5	19.1	28.5	6,468	23.2	21.6	24.9	0.3	
	1-89 Days		48.5	43.3	53.8		51.6	49.9	53.3	-3.1	
	90+ Days		28.0	23.5	32.9		25.2	23.6	26.9	2.8	

Continued...

Table A6.1—Continued

World region	Consumption category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
Dominican Republic, 2013	No Receipt	303	4.8	2.6	8.7	2,619	4.5	3.4	6.0	0.3
	1-89 Days		12.5	8.7	17.7		13.9	12.0	16.0	-1.4
	90+ Days		82.7	77.3	87.0		81.6	79.0	83.9	1.1
Guatemala, 2014-15	No Receipt	933	15.7	13.1	18.7	8,657	16.0	15.0	17.1	-0.3
	1-89 Days		57.7	53.7	61.6		54.4	52.6	56.1	3.3
	90+ Days		26.6	23.2	30.2		29.6	27.9	31.4	-3.0
Guyana, 2009	No Receipt	162	12.5	7.5	20.2	1,238	18.2	15.4	21.2	-5.7
	1-89 Days		56.6	44.5	68.1		46.5	42.4	50.6	10.1
	90+ Days		30.8	21.4	42.2		35.4	31.0	40.0	-4.6
Haiti, 2012	No Receipt	373	29.3	23.8	35.6	4,833	23.5	21.3	25.9	5.8
	1-89 Days		48.6	42.8	54.5		46.2	44.0	48.3	2.4
	90+ Days		22.0	17.0	28.0		30.3	28.1	32.6	-8.3
Honduras, 2011-12	No Receipt	964	44.6	40.9	48.3	7,303	40.9	39.4	42.4	3.7
	1-89 Days		23.4	20.4	26.7		21.1	20.0	22.2	2.3
	90+ Days		32.1	28.8	35.6		38.1	36.5	39.7	-6.0
Nicaragua, 2001	No Receipt	647	23.2	19.8	27.0	4,189	20.6	18.8	22.4	2.6
	1-89 Days		20.0	16.5	24.1		17.1	15.7	18.5	2.9
	90+ Days		56.7	52.3	61.1		62.4	60.3	64.5	-5.7
Peru, 2012	No Receipt	477	17.5	14.1	21.7	6,927	12.7	11.7	13.8	4.8
	1-89 Days		45.8	40.1	51.6		42.0	40.4	43.7	3.8
	90+ Days		36.6	30.8	43.0		45.2	43.5	47.0	-8.6
Middle East and North Africa	No Receipt	838	42.7	37.9	47.6	27,568	41.4	40.4	42.4	1.3
	1-89 Days		32.6	28.2	37.4		28.9	28.0	29.9	3.7
	90+ Days		24.7	20.5	29.4		29.7	28.6	30.7	-5.0
Egypt, 2014	No Receipt	1,822	36.5	28.2	45.6	13,471	33.7	32.4	35.0	2.8
	1-89 Days		30.4	23.8	37.9		26.3	25.3	27.3	4.1
	90+ Days		33.1	25.5	41.8		40.0	38.6	41.4	-6.9
Jordan, 2012	No Receipt	1,526	25.0	15.8	37.1	9,764	19.2	18.1	20.4	5.8
	1-89 Days		24.9	16.5	35.6		22.0	20.8	23.2	2.9
	90+ Days		50.1	38.8	61.4		58.8	57.3	60.2	-8.7
Morocco, 2003-04	No Receipt	141	59.5	50.8	67.6	4,543	61.8	59.6	63.9	-2.3
	1-89 Days		36.9	29.0	45.5		32.9	31.1	34.9	4.0
	90+ Days		3.6	1.2	10.3		5.3	4.5	6.2	-1.7
Yemen, 2013	No Receipt	513	68.8	63.8	73.5	9,766	70.9	69.5	72.2	-2.1
	1-89 Days		25.7	21.4	30.4		23.6	22.3	24.9	2.1
	90+ Days		5.5	3.5	8.6		5.5	4.9	6.2	0.0
South Asia	No Receipt	5,287	25.9	23.9	28.0	175,536	28.6	28.0	29.3	-2.7
	1-89 Days		38.6	36.5	40.8		34.8	34.2	35.3	3.8
	90+ Days		35.5	33.6	37.6		36.6	36.1	37.2	-1.1
Afghanistan, 2015	No Receipt	3,886	66.7	60.3	72.4	25,622	58.8	55.4	62.0	7.9
	1-89 Days		28.9	23.4	35.0		34.8	32.4	37.2	-5.9
	90+ Days		4.5	3.0	6.6		6.5	5.0	8.3	-2.0
India, 2015-16	No Receipt	6,285	20.8	19.4	22.2	178,240	22.8	22.4	23.1	-2.0
	1-89 Days		43.4	41.6	45.2		38.3	37.9	38.8	5.1
	90+ Days		35.8	34.1	37.6		38.9	38.4	39.4	-3.1

Continued...

Table A6.1—Continued

World region	Consumption category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
Maldives, 2009	No Receipt	249	(13.5)	3.4	41.3	3,700	12.5	11.1	14.0	(1.0)
	1-89 Days		(7.1)	1.7	25.6		22.0	19.7	24.4	(-14.9)
	90+ Days		(79.4)	47.3	94.3		65.5	62.8	68.2	(13.9)
Nepal, 2016	No Receipt	334	8.5	5.9	12.2	3,664	11.3	9.8	13.1	-2.8
	1-89 Days		21.0	15.6	27.6		17.7	15.9	19.6	3.3
	90+ Days		70.5	63.4	76.7		70.9	68.3	73.5	-0.4
Pakistan, 2012-13	No Receipt	1,109	50.6	42.3	58.8	9,324	55.4	53.1	57.6	-4.8
	1-89 Days		25.4	18.0	34.6		23.3	21.5	25.1	2.1
	90+ Days		24.0	16.5	33.5		21.3	19.5	23.4	2.7
sub-Saharan Africa	No Receipt	15,482	31.9	30.2	33.7	182,095	30.8	30.0	31.6	1.1
	1-89 Days		47.8	46.1	49.5		47.5	46.7	48.2	0.3
	90+ Days		20.3	19.2	21.4		21.7	21.2	22.2	-1.4
Angola, 2015-16	No Receipt	992	27.3	24.1	30.8	8,495	25.4	23.7	27.1	1.9
	1-89 Days		46.6	41.8	51.5		42.6	40.3	44.9	4.0
	90+ Days		26.1	21.8	30.8		32.1	29.7	34.5	-6.0
Benin, 2011-12	No Receipt	381	20.0	16.3	24.4	8,993	19.1	17.7	20.6	0.9
	1-89 Days		48.9	43.4	54.4		52.2	50.5	53.9	-3.3
	90+ Days		31.1	26.3	36.3		28.6	27.0	30.4	2.5
Burkina Faso, 2010	No Receipt	622	7.3	5.3	9.8	10,483	7.5	6.6	8.6	-0.2
	1-89 Days		48.0	43.6	52.5		42.2	40.3	44.2	5.8
	90+ Days		44.7	40.2	49.3		50.2	48.2	52.3	-5.5
Burundi, 2010-11	No Receipt	158	31.0	23.2	40.0	5,052	27.0	25.2	28.9	4.0
	1-89 Days		62.8	53.6	71.0		66.3	64.4	68.1	-3.5
	90+ Days		6.2	2.8	13.2		6.7	5.7	8.0	-0.5
Cameroon, 2011	No Receipt	744	22.3	17.9	27.4	6,873	19.5	17.6	21.4	2.8
	1-89 Days		34.3	30.7	38.2		25.0	23.4	26.6	9.3
	90+ Days		43.4	39.1	47.8		55.6	53.7	57.5	-12.2
Chad, 2014-15	No Receipt	1,175	41.2	37.4	45.0	9,934	45.2	42.9	47.4	-4.0
	1-89 Days		49.0	45.1	52.9		43.6	41.7	45.6	5.4
	90+ Days		9.9	7.8	12.5		11.2	10.1	12.4	-1.3
Comoros, 2012	No Receipt	136	26.6	18.2	37.0	1,924	21.0	18.2	24.1	5.6
	1-89 Days		68.4	58.1	77.3		65.9	62.8	68.8	2.5
	90+ Days		5.0	2.3	10.6		13.1	10.8	15.9	-8.1
Congo, 2011-12	No Receipt	597	15.8	12.4	19.9	5,271	15.9	14.4	17.6	-0.1
	1-89 Days		46.0	39.8	52.4		40.5	37.7	43.4	5.5
	90+ Days		38.2	31.2	45.7		43.5	40.3	46.8	-5.3
Congo Democratic Republic, 2013-14	No Receipt	852	44.4	39.2	49.8	10,173	40.7	37.9	43.7	3.7
	1-89 Days		50.8	45.7	56.0		54.5	51.6	57.3	-3.7
	90+ Days		4.7	3.0	7.4		4.8	3.9	5.7	-0.1
Cote d'Ivoire, 2011-12	No Receipt	464	24.9	20.1	30.4	4,758	22.6	20.2	25.2	2.3
	1-89 Days		52.9	46.1	59.5		52.0	49.7	54.3	0.9
	90+ Days		22.3	17.7	27.6		25.4	23.4	27.5	-3.1
Ethiopia, 2008	No Receipt	339	56.9	46.4	66.7	7,251	58.6	55.7	61.4	-1.7
	1-89 Days		38.6	29.2	48.9		36.3	33.7	39.0	2.3
	90+ Days		4.6	2.4	8.4		5.1	4.3	6.0	-0.5

Continued...

Table A6.1—Continued

World region	Consumption category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
Gabon, 2012	No Receipt	395	18.8	13.0	26.4	3,297	10.3	8.9	11.9	8.5
	1-89 Days		32.8	27.2	39.0		31.7	28.4	35.3	1.1
	90+ Days		48.4	41.4	55.4		58.0	54.4	61.5	-9.6
Gambia, 2013	No Receipt	338	2.2	1.2	4.0	4,950	3.3	2.5	4.4	-1.1
	1-89 Days		48.9	40.5	57.3		52.2	47.3	57.1	-3.3
	90+ Days		48.9	40.4	57.5		44.5	39.8	49.2	4.4
Ghana, 2014	No Receipt	184	10.8	6.3	17.9	3,957	8.0	6.7	9.4	2.8
	1-89 Days		34.8	25.0	46.1		32.4	29.4	35.6	2.4
	90+ Days		54.4	42.1	66.3		59.6	56.0	63.1	-5.2
Guinea, 2012	No Receipt	559	17.6	13.5	22.6	4,412	18.5	16.1	21.3	-0.9
	1-89 Days		46.3	40.2	52.4		39.0	36.3	41.7	7.3
	90+ Days		36.1	30.8	41.8		42.5	39.4	45.6	-6.4
Kenya, 2014	No Receipt	386	37.0	31.4	42.8	6,465	30.2	28.6	31.9	6.8
	1-89 Days		56.7	50.7	62.5		62.2	60.6	63.8	-5.5
	90+ Days		6.4	3.9	10.3		7.6	6.8	8.5	-1.2
Lesotho, 2014	No Receipt	216	28.2	22.3	34.9	2,359	24.3	22.1	26.7	3.9
	1-89 Days		25.4	19.5	32.3		23.8	21.7	26.1	1.6
	90+ Days		46.5	38.6	54.4		51.9	49.1	54.6	-5.4
Liberia, 2013	No Receipt	532	2.8	1.7	4.5	4,205	3.6	3.0	4.3	-0.8
	1-89 Days		80.0	74.8	84.3		74.5	71.1	77.7	5.5
	90+ Days		17.2	13.2	22.2		21.9	18.8	25.3	-4.7
Madagascar, 2008-09	No Receipt	1,022	44.5	40.2	48.8	7,634	40.7	38.4	43.0	3.8
	1-89 Days		50.4	46.2	54.6		51.4	49.2	53.6	-1.0
	90+ Days		5.2	3.8	7.1		7.9	6.9	9.0	-2.7
Malawi, 2015-16	No Receipt	1,168	10.7	8.4	13.4	12,348	10.6	9.8	11.5	0.1
	1-89 Days		54.5	50.8	58.2		56.1	54.8	57.3	-1.6
	90+ Days		34.8	31.4	38.4		33.3	32.0	34.6	1.5
Mali, 2012-13	No Receipt	623	28.8	24.8	33.3	6,150	32.5	29.9	35.1	-3.7
	1-89 Days		49.9	45.2	54.6		49.5	47.1	52.0	0.4
	90+ Days		21.3	17.3	25.8		18.0	16.1	20.1	3.3
Mozambique, 2011	No Receipt	886	17.8	14.0	22.4	6,988	19.3	17.5	21.2	-1.5
	1-89 Days		56.8	52.2	61.3		54.8	52.7	56.9	2.0
	90+ Days		25.4	22.0	29.1		25.9	24.2	27.7	-0.5
Namibia, 2013	No Receipt	261	11.2	7.4	16.6	3,565	12.4	10.8	14.2	-1.2
	1-89 Days		54.2	47.9	60.4		48.6	46.2	51.0	5.6
	90+ Days		34.6	28.6	41.1		39.0	36.4	41.7	-4.4
Niger, 2012	No Receipt	591	21.1	17.3	25.5	7,370	18.7	16.9	20.7	2.4
	1-89 Days		54.0	48.6	59.3		52.2	50.4	54.1	1.8
	90+ Days		24.9	20.3	30.1		29.0	27.2	31.0	-4.1
Nigeria, 2013	No Receipt	1,320	48.6	44.5	52.6	19,079	35.9	33.9	37.9	12.7
	1-89 Days		38.2	34.7	41.9		43.0	41.4	44.6	-4.8
	90+ Days		13.2	11.1	15.6		21.1	20.0	22.3	-7.9
Rwanda, 2014-15	No Receipt	151	30.0	23.5	37.4	5,901	20.1	18.9	21.5	9.9
	1-89 Days		67.7	59.9	74.6		76.4	75.0	77.7	-8.7
	90+ Days		2.3	0.8	6.2		3.5	2.9	4.1	-1.2

Continued...

Table A6.1—Continued

World region	Consumption category	Prevalence 15-19 yrs				Prevalence 20-49 yrs				Difference (15-19 yrs – 20-49 yrs)
		N	%	LB	UB	N	%	LB	UB	
São Tomé and Príncipe, 2008-09	No Receipt	95	4.1	1.1	14.3	1,288	9.7	7.8	11.9	-5.6
	1-89 Days		45.3	34.6	56.5		36.5	31.5	41.9	8.8
	90+ Days		50.6	39.5	61.6		53.8	48.9	58.7	-3.2
Senegal, 2013	No Receipt	246	7.9	4.8	12.8	3,993	5.2	4.2	6.4	2.7
	1-89 Days		46.8	39.2	54.5		46.0	43.1	48.9	0.8
	90+ Days		45.3	37.2	53.7		48.8	45.9	51.7	-3.5
Sierra Leone, 2013	No Receipt	858	6.4	4.7	8.7	7,780	6.2	5.4	7.2	0.2
	1-89 Days		63.4	58.5	68.0		63.7	60.7	66.6	-0.3
	90+ Days		30.2	25.7	35.2		30.1	27.0	33.3	0.1
Swaziland, 2006-07	No Receipt	228	13.1	9.4	18.0	1,874	11.7	10.1	13.5	1.4
	1-89 Days		50.7	43.9	57.5		55.5	51.7	59.2	-4.8
	90+ Days		36.2	29.7	43.3		32.8	29.1	36.8	3.4
Tanzania, 2015-16	No Receipt	606	18.2	14.8	22.3	6,473	19.3	17.9	20.9	-1.1
	1-89 Days		59.4	54.8	63.8		59.3	57.7	61.0	0.1
	90+ Days		22.4	18.5	26.8		21.3	19.9	22.8	1.1
Togo, 2013-14	No Receipt	224	15.9	11.4	21.9	4,622	14.2	12.6	16.1	1.7
	1-89 Days		51.4	44.3	58.5		48.4	45.9	50.8	3.0
	90+ Days		32.7	26.3	39.8		37.4	34.8	40.0	-4.7
Uganda, 2011	No Receipt	370	24.8	19.6	30.8	4,599	25.3	23.4	27.3	-0.5
	1-89 Days		69.8	63.9	75.1		70.9	69.0	72.8	-1.1
	90+ Days		5.4	3.3	8.6		3.8	3.1	4.6	1.6
Zambia, 2013-14	No Receipt	839	3.8	2.6	5.5	8,467	4.6	4.0	5.3	-0.8
	1-89 Days		40.9	36.7	45.1		35.8	34.1	37.4	5.1
	90+ Days		55.4	51.1	59.5		59.6	57.9	61.3	-4.2
Zimbabwe, 2015	No Receipt	369	11.0	7.9	15.2	4,618	19.7	17.9	21.7	-8.7
	1-89 Days		38.0	32.4	43.9		41.5	39.6	43.5	-3.5
	90+ Days		51.0	45.0	56.9		38.8	36.8	40.8	12.2

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Ever-married sample surveys Egypt 2014, Jordan 2012, Maldives 2009, Pakistan 2012-13.

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

N includes the total number for all categories (no receipt, 1-89 days, 90+ days).

Table A6.2 Iron supplementation country trends for girls age 15-19

World region	Total N	No receipt				1-89 days				90+ days			
		N	%	LB	UB	N	%	LB	UB	N	%	LB	UB
East Asia and Pacific													
Cambodia, 2000	201	137	68.0	59.9	75.2	58	28.9	22.1	36.8	6	3.1	1.3	7.2
Cambodia, 2005-06	186	64	34.2	26.9	42.3	85	45.9	38.0	54.0	37	19.9	14.1	27.5
Cambodia, 2010-11	196	13	6.6	4.1	10.6	64	32.5	25.2	40.9	120	60.9	52.2	68.9
Cambodia, 2014	213	12	5.7	3.2	9.9	43	20.3	14.2	28.2	157	74.0	65.9	80.7
Philippines, 2008	199	40	19.9	14.5	26.6	111	55.9	48.0	63.4	48	24.2	18.5	31.1
Philippines, 2013	248	17	7.0	4.5	10.7	121	48.7	42.3	55.0	110	44.3	38.2	50.7
Europe and Central Asia													
Armenia, 2000	51	46	89.0	74.7	95.7	6	11.0	4.3	25.3	0	0.0	0.0	0.0
Armenia, 2005	27	24	ND	ND	ND	3	ND	ND	ND	0	0.0	0.0	0.0
Armenia, 2015-16	18	12	ND	ND	ND	6	ND	ND	ND	0	0.0	0.0	0.0
Latin America and Caribbean													
Bolivia, 2003-04	488	162	33.1	27.9	38.8	204	41.9	37.3	46.6	122	25.0	20.8	29.7
Bolivia, 2008	502	118	23.5	19.1	28.5	244	48.5	43.3	53.8	141	28.0	23.5	32.9
Dominican Republic, 2007	889	67	7.5	5.5	10.0	212	23.8	20.2	28.0	611	68.7	64.4	72.6
Dominican Republic, 2013	303	17	4.8	2.6	8.7	18	12.5	8.7	17.7	251	82.7	77.3	87.0
Haiti, 2000	305	128	42.1	33.0	51.7	159	52.1	43.2	60.8	18	5.9	2.9	11.6
Haiti, 2005-06	312	136	43.5	36.8	50.4	118	37.7	31.1	44.8	59	18.9	14.0	24.9
Haiti, 2012	373	109	29.3	23.8	35.6	182	48.6	42.8	54.5	82	22.0	17.0	28.0
Honduras, 2005-06	773	158	20.5	16.6	25.1	97	12.6	10.2	15.4	517	66.9	62.2	71.3
Honduras, 2011-12	964	429	44.6	40.9	48.3	225	23.4	20.4	26.7	309	32.1	28.8	35.6
Peru, 2000	600	275	45.8	41.1	50.6	233	38.8	34.4	43.4	92	15.4	12.1	19.3
Peru, 2003-04	126	44	35.2	26.6	44.8	58	46.0	36.6	55.7	24	18.8	11.6	29.1
Peru, 2005	121	42	35.0	26.0	45.1	47	38.5	29.4	48.4	32	26.5	19.2	35.5
Peru, 2006	97	27	27.6	18.7	38.9	48	49.4	37.9	61.0	22	23.0	14.0	35.2
Peru, 2007	119	42	35.6	25.9	46.6	47	39.5	30.0	49.9	30	24.9	16.1	36.4
Peru, 2008	326	92	28.4	21.8	36.1	150	46.1	38.5	53.9	83	25.5	20.3	31.5
Peru, 2009	497	118	23.7	19.7	28.2	252	50.8	45.2	56.4	127	25.5	21.0	30.5
Peru, 2010	459	76	16.5	13.1	20.6	219	47.7	42.5	53.0	164	35.8	30.7	41.2
Peru, 2011	407	53	13.1	10.3	16.6	192	47.1	40.8	53.5	162	39.8	33.6	46.3
Peru, 2012	477	84	17.5	14.1	21.7	218	45.8	40.1	51.6	175	36.6	30.8	43.0
Middle East and North Africa													
Egypt, 2000	1,909	1,397	73.2	58.9	83.8	427	22.3	12.0	37.8	86	4.5	2.3	8.6
Egypt, 2005	2,151	1,156	53.7	47.5	59.9	831	38.7	32.6	45.0	164	7.6	5.2	11.0
Egypt, 2008	1,511	986	65.3	57.9	72.0	406	26.9	20.9	33.9	119	7.9	5.1	11.9
Egypt, 2014	1,822	665	36.5	28.2	45.6	554	30.4	23.8	37.9	603	33.1	25.5	41.8
Jordan, 2002	835	306	36.6	24.6	50.6	171	20.5	11.8	33.1	358	42.9	30.6	56.1
Jordan, 2007	1,802	450	25.0	11.0	47.1	613	34.0	20.8	50.4	739	41.0	28.9	54.3
Jordan, 2012	1,526	381	25.0	15.8	37.1	380	24.9	16.5	35.6	765	50.1	38.8	61.4
South Asia													
India, 2005-06	2,976	1,167	39.2	36.5	42.0	1,299	43.7	40.9	46.4	509	17.1	15.2	19.2
India, 2015-16	6,285	1,304	20.8	19.4	22.2	2,728	43.4	41.6	45.2	2,253	35.8	34.1	37.6
Nepal, 2001	771	525	68.0	61.6	73.8	185	24.0	18.8	30.1	61	8.0	5.0	12.6
Nepal, 2006	325	91	27.8	22.4	34.0	109	33.6	27.3	40.6	125	38.6	32.7	44.8
Nepal, 2011	333	48	14.5	10.4	19.9	75	22.7	17.2	29.2	209	62.8	56.0	69.2
Nepal, 2016	334	28	8.5	5.9	12.2	70	21.0	15.6	27.6	236	70.5	63.4	76.7

Continued...

Table A6.2—Continued

World region	Total N	No receipt				1-89 days				90+ days			
		N	%	LB	UB	N	%	LB	UB	N	%	LB	UB
sub-Saharan Africa													
Benin, 2001	189	42	22.2	15.9	30.2	82	43.2	36.0	50.7	65	34.5	28.4	41.3
Benin, 2011-12	381	76	20.0	16.3	24.4	186	48.9	43.4	54.4	118	31.1	26.3	36.3
Burkina Faso, 2003	484	150	30.9	25.6	36.8	286	59.0	53.1	64.7	49	10.1	7.5	13.4
Burkina Faso, 2010	622	45	7.3	5.3	9.8	299	48.0	43.6	52.5	278	44.7	40.2	49.3
Cameroon, 2004	604	164	27.2	22.8	32.2	181	30.0	26.2	34.0	258	42.8	38.5	47.2
Cameroon, 2011	744	166	22.3	17.9	27.4	255	34.3	30.7	38.2	323	43.4	39.1	47.8
Chad, 2004	410	290	70.7	62.8	77.5	113	27.5	21.1	35.1	7	1.8	0.6	5.2
Chad, 2014-15	1,175	484	41.2	37.4	45.0	576	49.0	45.1	52.9	116	9.9	7.8	12.5
Congo, 2005	321	156	48.6	41.4	55.8	122	38.1	31.0	45.8	43	13.4	9.8	18.0
Congo, 2011-12	597	94	15.8	12.4	19.9	275	46.0	39.8	52.4	228	38.2	31.2	45.7
Democratic Republic of the Congo, 2007	373	202	54.1	45.7	62.3	167	44.9	36.7	53.3	4	1.0	0.4	2.4
Democratic Republic of the Congo, 2013-14	852	379	44.4	39.2	49.8	433	50.8	45.7	56.0	40	4.7	3.0	7.4
Ethiopia, 2005	440	401	91.1	86.7	94.1	39	8.9	5.9	13.3	0	0.0	0.0	0.0
Ethiopia, 2011	402	369	91.8	87.6	94.7	33	8.2	5.3	12.4	0	0.0	0.0	0.2
Ethiopia, 2016	339	193	56.9	46.4	66.7	131	38.6	29.2	48.9	15	4.6	2.4	8.4
Ghana, 2003	118	26	22.1	15.0	31.3	45	37.9	29.3	47.3	47	40.0	31.4	49.3
Ghana, 2008	100	11	10.8	6.1	18.5	54	53.8	42.9	64.3	35	35.4	25.8	46.2
Ghana, 2014	184	20	10.8	6.3	17.9	64	34.8	25.0	46.1	100	54.4	42.1	66.3
Guinea, 2005	411	87	21.1	16.1	27.1	184	44.7	38.6	50.9	141	34.3	28.7	40.3
Guinea, 2012	559	98	17.6	13.5	22.6	259	46.3	40.2	52.4	202	36.1	30.8	41.8
Kenya, 2003	343	193	56.4	50.7	62.0	143	41.7	36.3	47.3	6	1.9	0.7	5.0
Kenya, 2008-09	255	79	31.0	24.2	38.6	168	66.0	58.1	73.2	8	3.0	1.4	6.1
Kenya, 2014	386	143	37.0	31.4	42.8	219	56.7	50.7	62.5	25	6.4	3.9	10.3
Lesotho, 2004-05	261	184	70.5	63.5	76.7	72	27.5	21.7	34.3	5	1.9	0.7	5.2
Lesotho, 2009-10	282	160	56.8	49.8	63.5	102	36.3	30.2	42.8	20	6.9	4.2	11.2
Lesotho, 2014	216	61	28.2	22.3	34.9	55	25.4	19.5	32.3	100	46.5	38.6	54.4
Liberia, 2006-07	334	31	9.1	6.2	13.3	267	79.7	73.6	84.8	37	11.1	7.4	16.4
Liberia, 2013	532	15	2.8	1.7	4.5	426	80.0	74.8	84.3	92	17.2	13.2	22.2
Madagascar, 2003-04	427	312	73.2	66.1	79.2	112	26.2	20.2	33.3	2	0.6	0.2	1.6
Madagascar, 2008-09	1,022	454	44.5	40.2	48.8	515	50.4	46.2	54.6	53	5.2	3.8	7.1
Malawi, 2000	726	236	32.5	28.4	37.0	413	56.9	52.3	61.3	77	10.6	8.3	13.6
Malawi, 2004-05	605	129	21.4	17.9	25.4	362	59.8	55.4	64.1	114	18.8	15.2	22.9
Malawi, 2010	1,001	69	6.9	5.1	9.2	542	54.2	50.1	58.2	390	39.0	35.1	43.0
Malawi, 2015-16	1,168	125	10.7	8.4	13.4	637	54.5	50.8	58.2	406	34.8	31.4	38.4
Mali, 2001	854	541	63.3	58.5	68.0	297	34.8	30.2	39.6	16	1.9	1.1	3.1
Mali, 2006	920	354	38.4	33.9	43.1	410	44.5	40.2	48.9	157	17.1	14.3	20.3
Mali, 2012-13	623	180	28.8	24.8	33.3	311	49.9	45.2	54.6	132	21.3	17.3	25.8
Mozambique, 2003-04	829	307	37.0	32.7	41.6	402	48.5	44.2	52.9	120	14.4	11.4	18.1
Mozambique, 2011	886	158	17.8	14.0	22.4	503	56.8	52.2	61.3	225	25.4	22.0	29.1
Namibia, 2006, 07	280	53	18.8	14.5	24.1	139	49.6	43.4	55.8	88	31.6	25.7	38.2
Namibia, 2013	261	29	11.2	7.4	16.6	142	54.2	47.9	60.4	90	34.6	28.6	41.1
Niger, 2006	557	337	60.5	54.7	66.1	152	27.3	22.6	32.6	68	12.2	8.9	16.5
Niger, 2012	591	125	21.1	17.3	25.5	319	54.0	48.6	59.3	147	24.9	20.3	30.1
Nigeria, 2003	353	172	48.8	39.7	57.9	138	39.1	32.7	45.9	43	12.2	7.9	18.2

Continued...

Table A6.2—Continued

World region	Total N	No receipt				1-89 days				90+ days			
		N	%	LB	UB	N	%	LB	UB	N	%	LB	UB
Nigeria, 2008	1,165	702	60.2	57.0	63.4	374	32.1	29.2	35.2	89	7.6	6.2	9.4
Nigeria, 2013	1,320	641	48.6	44.5	52.6	504	38.2	34.7	41.9	175	13.2	11.1	15.6
Rwanda, 2000	125	112	89.4	82.9	93.7	13	10.6	6.3	17.1	0	0.0	0.0	0.0
Rwanda, 2005	84	69	81.8	71.0	89.2	15	18.2	10.8	29.0	0	0.0	0.0	0.0
Rwanda, 2010-11	139	37	26.5	20.2	33.9	99	71.3	63.1	78.3	3	2.2	0.7	6.7
Rwanda, 2014-15	151	45	30.0	23.5	37.4	102	67.7	59.9	74.6	3	2.3	0.8	6.2
Senegal, 2005	540	47	8.6	5.9	12.5	294	54.5	48.1	60.7	199	36.9	31.5	42.7
Senegal, 2010-11	529	51	9.6	6.7	13.5	175	33.0	27.8	38.7	304	57.4	51.8	62.8
Senegal, 2012-13	248	21	8.3	5.7	12.0	117	47.2	38.4	56.1	111	44.5	36.2	53.2
Senegal, 2014	257	14	5.3	3.3	8.5	138	53.8	47.1	60.4	105	40.9	34.0	48.1
Senegal, 2015	255	18	7.0	3.8	12.3	129	50.6	44.9	56.4	108	42.4	36.2	48.9
Senegal, 2016	246	19	7.9	4.8	12.8	115	46.8	39.2	54.5	111	45.3	37.2	53.7
Sierra Leone, 2008	330	65	19.6	14.3	26.4	218	66.0	59.4	72.1	47	14.3	10.4	19.3
Sierra Leone, 2013	858	55	6.4	4.7	8.7	543	63.4	58.5	68.0	259	30.2	25.7	35.2
Tanzania, 2004-05	437	141	32.2	27.2	37.7	242	55.5	49.6	61.1	54	12.3	8.7	17.3
Tanzania, 2009-10	372	176	47.3	39.5	55.2	188	50.6	42.8	58.4	8	2.1	1.0	4.5
Tanzania, 2015-16	606	110	18.2	14.8	22.3	360	59.4	54.8	63.8	136	22.4	18.5	26.8
Uganda, 200-01	409	166	40.5	35.0	46.3	233	57.1	51.3	62.7	10	2.4	1.2	4.7
Uganda, 2006	371	136	36.6	31.3	42.2	230	61.9	56.3	67.2	6	1.6	0.6	4.1
Uganda, 2011	370	92	24.8	19.6	30.8	258	69.8	63.9	75.1	20	5.4	3.3	8.6
Zambia, 2001-02	461	183	39.7	34.7	44.8	221	48.0	43.0	53.0	57	12.3	9.4	16.0
Zambia, 2007	338	23	6.7	4.3	10.1	171	50.5	45.1	55.9	145	42.9	37.5	48.4
Zambia, 2013-14	839	32	3.8	2.6	5.5	343	40.9	36.7	45.1	465	55.4	51.1	59.5
Zimbabwe, 2005-06	329	192	58.4	53.3	63.3	114	34.7	29.0	40.9	23	6.9	3.6	12.9
Zimbabwe, 2010-11	361	166	46.1	39.0	53.3	171	47.3	40.5	54.2	24	6.7	4.4	9.8
Zimbabwe, 2015	369	41	11.0	7.9	15.2	140	38.0	32.4	43.9	188	51.0	45.0	56.9

LB and UB refer to the lower and upper bounds of the 95% confidence interval.

ND, not displayed, when the percentage is based on fewer than 25 unweighted cases. Numbers in parenthesis are based on 25-49 unweighted cases.

Ever-married sample surveys Egypt 2000-2014, Jordan 2002-2012,

Estimates for world regions are population-weighted. Individual country estimates are weighted using survey weights.

Total N includes the total number for all iron supplementation categories (no receipt, 1-89 days, and 90+ days).