

## DATA UNDERLYING THE CALCULATION OF THE 1992, 2000, 2008, AND 2016 GLOBAL HUNGER INDEX SCORES

Country	Proportion of undernourished in the population (%)				Prevalence of wasting in children under five years (%)				Prevalence of stunting in children under five years (%)				Under-five mortality rate (%)			
	'91-'93	'99-'01	'07-'09	'14-'16	'90-'94	'98-'02	'06-'10	'11-'15	'90-'94	'98-'02	'06-'10	'11-'15	1992	2000	2008	2015
Afghanistan	35.6	45.2	27.7	26.8	11.4*	13.5*	8.9*	9.5	51.1*	54.7*	51.3*	40.9	16.8	13.7	11.0	9.1
Albania	6.6*	6.1*	10.6*	8.5*	9.3*	12.2	9.4	6.0*	37.5*	39.2	23.1	15.7*	3.7	2.6	1.8	1.4
Algeria	7.4	8.7	6.1	2.9*	7.1	3.1	4.2*	4.1	22.9	23.6	13.2*	11.7	4.5	4.0	2.9	2.6
Angola	64.5	51.1	25.8	14.2	8.8*	8.6*	8.2	7.2*	52.8*	46.6*	29.2	33.5*	22.6	21.7	19.2	15.7
Argentina	1.7*	0.9*	1.5*	0.2*	1.6	1.7*	1.2	1.6*	7.1	8.7*	8.2	8.1*	2.6	2.0	1.5	1.3
Armenia	—	21.4	6.1	5.8	4.6*	2.5	4.2	3.3*	24.0*	17.7	20.8	12.9*	4.5	3.0	2.0	1.4
Azerbaijan	—	22.5	3.5*	1.7*	5.8*	9.0	6.8	3.1	29.1*	24.1	26.8	18.0	9.5	7.4	4.3	3.2
Bahrain	—	—	—	—	7.0*	6.7*	5.3*	5.2*	15.3*	13.7*	9.2*	9.0*	2.2	1.3	0.9	0.6
Bangladesh	33.2	23.1	17.0	16.4	16.1	13.8	17.5	14.3	71.5	54.0	43.2	36.4	13.2	8.8	5.6	3.8
Belarus	—	2.2*	1.5*	0.8*	2.9*	2.3*	2.1*	2.2*	6.7*	5.4*	3.9*	3.7*	1.7	1.4	0.7	0.5
Benin	27.7	23.9	13.0	7.5	11.5*	9.0	8.4	4.5	43.9*	39.1	44.7	34.0	17.0	14.5	11.6	10.0
Bhutan	—	—	—	—	5.9*	2.5	4.7	4.4*	60.3*	47.7	34.9	26.9*	12.2	8.0	4.8	3.3
Bolivia	35.9	34.6	28.0	15.9	3.6	1.6	1.4	1.6	37.1	33.1	27.2	18.1	11.5	8.0	5.2	3.8
Bosnia & Herzegovina	—	4.1*	2.2*	0.9*	5.9*	7.4	4.0	2.3	18.4*	12.1	11.8	8.9	—	0.9	0.8	0.5
Botswana	26.7	35.6	32.5	24.1	12.2*	6.0	7.2	5.8*	37.3*	29.1	31.4	23.2*	5.9	8.3	6.2	4.4
Brazil	14.3	12.3	2.6*	1.6*	2.7*	2.2*	1.6	1.6*	14.2*	10.1*	7.1	6.1*	5.5	3.2	1.8	1.6
Bulgaria	5.3*	7.7*	8.8*	9.0*	3.8*	3.4*	3.3*	3.2*	11.7*	9.9*	8.1*	7.5*	2.3	2.1	1.4	1.0
Burkina Faso	24.5	26.6	24.2	20.7	15.5	15.7	11.3	10.9	40.7	45.5	35.1	32.9	20.2	18.6	13.0	8.9
Burundi	—	—	—	—	7.2*	8.2	7.3*	6.1	59.1*	63.1	58.0*	57.5	17.4	15.2	10.9	8.2
Cambodia	29.7	32.0	17.5	14.2	13.9*	16.9	8.9	9.6	58.6*	49.2	39.5	32.4	11.8	10.8	5.2	2.9
Cameroon	37.5	32.3	16.9	9.9	4.5	6.2	7.3	5.2	36.3	38.2	36.4	31.7	14.3	15.0	11.3	8.8
Central African Republic	47.6	44.1	37.1	47.7	9.8*	10.5	12.2	7.4	42.8*	44.6	45.1	40.7	17.6	17.5	15.8	13.0
Chad	56.4	40.1	40.8	34.4	15.2*	13.9	15.7	13.0	44.6*	39.3	38.7	39.9	20.9	19.0	16.8	13.9
Chile	8.1	4.7*	4.0*	2.5*	0.5	0.5	0.3	0.3	4.2	2.9	2.0	1.8	1.6	1.1	0.9	0.8
China	24.5	16.2	14.1	9.3	3.9	2.5	2.6	2.1*	38.0	17.8	9.8	6.8*	5.2	3.7	1.9	1.1
Colombia	13.8	9.9	9.2	8.8	1.6*	1.1	0.9	1.0*	22.4*	18.1	12.7	11.5*	3.3	2.5	2.0	1.6
Comoros	—	—	—	—	5.3	13.3	9.2*	11.1	38.5	46.9	39.8*	32.1	11.7	10.1	9.1	7.4
Congo, Dem. Rep.	—	—	—	—	11.4*	20.9	14.0	8.1	44.1*	44.4	45.8	42.6	18.2	16.1	12.5	9.8
Congo, Rep.	43.3	35.9	33.3	30.5	6.5*	6.9*	7.3*	8.2	28.2*	28.7*	29.5*	21.2	9.7	12.2	7.3	4.5
Costa Rica	5.4	5.2	5.2	3.8*	2.1*	1.7*	1.0	1.1*	11.3*	8.0*	5.6	3.5*	1.6	1.3	1.0	1.0
Côte d'Ivoire	10.8	14.9	14.1	13.3	8.3	6.9	14.0	7.6	34.2	31.5	39.0	29.6	15.3	14.6	11.7	9.3
Croatia	—	10.5*	1.8*	2.5*	1.6	1.3*	1.2*	1.2*	1.3	1.4*	1.0*	1.1*	1.1	0.8	0.6	0.4
Cuba	9.0	5.6	2.2*	0.8*	3.3*	2.4	2.4*	2.1*	8.3*	7.0	6.0*	4.9*	1.2	0.8	0.6	0.6
Djibouti	76.8	52.4	26.2	15.9	18.1*	19.4	17.0	21.5	34.1*	26.5	33.0	33.5	11.5	10.1	8.1	6.5
Dominican Republic	32.1	30.7	20.5	12.3	2.2	1.5	2.3	2.4	21.2	8.0	10.1	7.1	5.6	4.1	3.5	3.1
Ecuador	19.4	17.8	17.1	10.9	3.0*	3.2	2.5*	2.3	37.3*	32.5	27.1*	25.2	5.2	3.4	2.7	2.2
Egypt, Arab Rep.	3.9*	2.7*	3.5*	1.9*	4.3	6.9	7.9	9.5	33.1	24.6	30.7	22.3	7.8	4.7	3.1	2.4
El Salvador	15.1	12.5	11.2	12.4	1.4	1.5	1.6	2.0	29.5	32.3	20.6	14.0	5.3	3.2	2.2	1.7
Eritrea	—	—	—	—	11.8	14.9	15.3	12.5*	69.6	43.7	50.3	49.1*	—	8.9	6.0	4.7
Estonia	—	4.2*	2.7*	2.0*	4.9*	2.7*	2.5*	2.6*	9.3*	4.3*	3.6*	3.2*	1.9	1.1	0.6	0.3
Ethiopia	75.2	57.9	41.1	32.0	9.2	12.4	10.7*	8.7	66.9	57.4	48.8*	40.4	19.5	14.5	8.7	5.9
Fiji	6.1	4.7*	4.5*	4.5*	9.8	8.0*	6.5*	6.6*	4.3	5.8*	4.1*	3.7*	2.8	2.5	2.4	2.2
Gabon	9.5	4.3*	4.2*	2.7*	3.9*	4.3	3.9*	3.4	26.7*	26.3	21.6*	17.5	9.1	8.5	6.9	5.1
Gambia, The	13.5	14.1	13.1	5.3	9.4*	8.9	8.4	11.1	31.5*	24.1	25.5	25.0	15.9	11.9	8.7	6.9
Georgia	—	14.8	6.8	7.4	3.6*	3.1	1.6	2.4*	22.6*	16.1	11.3	10.9*	4.7	3.6	1.9	1.2
Ghana	36.9	17.5	8.3	2.3*	10.9	9.9	8.7	4.7	41.2	31.3	28.6	18.7	12.0	10.1	8.0	6.2
Guatemala	15.4	22.1	15.1	15.6	2.2*	3.7	1.1	0.7	58.2*	50.0	48.0	46.5	7.3	5.1	3.7	2.9
Guinea	22.8	27.2	19.8	16.4	10.1*	10.3	8.3	7.8	39.9*	46.9	40.0	33.5	22.6	17.0	12.1	9.4
Guinea-Bissau	21.8	28.4	25.1	20.7	9.0*	11.8	4.8	6.0	42.6*	36.1	27.7	27.6	22.0	17.8	12.8	9.3
Guyana	22.0	10.4	11.2	10.6	9.2*	12.1	6.8	6.4	18.4*	13.8	18.9	12.0	5.7	4.7	4.2	3.9
Haiti	61.5	55.2	54.4	53.4	5.9	5.6	10.3	5.2	40.1	28.3	29.7	21.9	13.8	10.5	8.3	6.9
Honduras	22.7	19.0	15.3	12.2	2.1	1.2	1.4	1.4	42.5	34.5	29.9	22.7	5.3	3.7	2.7	2.0
India	22.2	17.0	17.2	15.2	20.0	17.1	20.0	15.1	61.9	54.2	47.9	38.7	11.9	9.1	6.6	4.8
Indonesia	19.0	17.2	17.7	7.6	14.1*	5.5	14.8	13.5	53.3*	42.4	40.1	36.4	7.7	5.2	3.6	2.7
Iran, Islamic Rep.	4.2*	5.2	6.6	3.2*	9.2*	6.1	4.0*	4.0	23.9*	20.4	7.8*	6.8	5.2	3.5	2.1	1.6
Iraq	13.5	24.6	26.6	22.8	4.4	6.6	5.8	7.4	27.6	28.3	27.5	22.6	5.2	4.5	3.8	3.2
Jamaica	10.5	7.8	7.6	8.1	3.2	3.0	2.1	3.0	14.7	6.6	5.2	5.7	2.9	2.2	1.9	1.6
Jordan	5.8	7.0	2.2*	1.8*	3.8	2.5	1.6	2.4	20.5	12.0	8.3	7.8	3.4	2.8	2.2	1.8
Kazakhstan	—	4.4*	3.2*	2.5*	4.9*	2.5	4.9	4.1	20.7*	13.9	17.5	13.1	5.3	4.4	2.6	1.4
Kenya	35.3	32.3	25.7	21.2	7.1	7.4	7.0	4.0	40.2	41.0	35.2	26.0	10.8	10.8	7.0	4.9
Kuwait	43.6	1.9*	1.7*	3.1*	5.1*	2.2	2.2	2.4	14.5*	4.0	5.1	5.8	1.6	1.3	1.1	0.9
Kyrgyz Republic	—	15.2	9.1	6.0	8.5	3.5*	1.3	2.8	27.4*	27.1*	22.6	12.9	6.5	4.9	3.4	2.1
Lao PDR	43.6	39.2	24.7	18.5	11.8	17.5	7.3	6.4	53.6	48.2	47.6	43.8	15.4	11.8	8.6	6.7
Latvia	—	5.4*	1.3*	1.4*	5.4*	2.8*	2.5*	2.4*	7.1*	5.0*	3.5*	3.2*	2.3	1.7	1.1	0.8
Lebanon	2.1*	1.8*	3.7*	3.0*	5.1*	4.6*	4.3*	4.0*	20.1*	15.8*	13.8*	12.0*	3.0	2.0	1.1	0.8
Lesotho	15.2	13.0	11.2	11.2	3.2	6.7	3.9	2.8	39.2	53.0	42.0	33.2	8.9	11.7	11.7	9.0
Liberia	27.6	36.5	36.6	31.9	6.7*	7.4	7.8	5.6	42.7*	45.3	39.4	32.1	25.5	18.2	10.1	7.0

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	'91-'93	'99-'01	'07-'09	'14-'16	'90-'94	'98-'02	'06-'10	'11-'15	'90-'94	'98-'02	'06-'10	'11-'15	1992	2000	2008	2015
Libya	—	—	—	—	—	7.4*	6.5	6.4*	—	26.2*	21.0	23.3*	3.8	2.8	1.9	1.3
Lithuania	—	3.2*	2.1*	1.4*	5.8*	2.7*	2.5*	2.4*	9.3*	5.2*	3.6*	3.1*	2.0	1.2	0.8	0.5
Macedonia, FYR	—	8.4*	3.7*	2.4*	3.9*	1.7	2.8*	4.3	12.0*	8.0	8.2*	7.7	3.4	1.6	1.2	0.6
Madagascar	29.1	34.8	31.9	33.0	6.4	10.9*	10.3*	9.5*	60.9	55.6*	49.2	48.6*	15.1	10.9	6.7	5.0
Malawi	45.7	28.6	23.1	20.7	6.6	6.8	1.8	3.8	55.8	54.6	48.8	42.4	22.7	17.4	10.0	6.4
Malaysia	4.1*	2.6*	3.9*	2.0*	18.2*	15.3	12.4*	10.2*	28.7*	20.7	17.2	10.8*	1.5	1.0	0.8	0.7
Mali	17.3	13.9	6.3	4.1*	15.1*	12.6	15.3	11.6*	46.4*	42.7	38.5	37.7*	24.7	22.0	14.8	11.5
Mauritania	14.4	11.5	9.2	5.6	17.4	15.3	8.1	11.6	54.8	39.5	23.0	22.0	11.5	11.4	10.3	8.5
Mauritius	8.0	7.1	5.2	4.9*	15.8*	15.0*	14.9*	13.3*	14.1*	12.9*	11.8*	10.2*	2.1	1.9	1.6	1.4
Mexico	6.8	4.4*	4.6*	4.3*	3.4*	2.3	2.0	1.6	24.5*	21.7	15.5	13.6	4.2	2.6	1.8	1.3
Moldova	—	17.0*	15.2*	12.2*	5.2*	3.9*	3.3*	1.9	13.6*	12.3*	8.4*	6.4	3.4	3.1	1.8	1.6
Mongolia	37.1	38.2	30.1	20.5	2.4	7.1	1.7	1.0	33.1	29.8	15.5	10.8	9.8	6.3	3.5	2.2
Montenegro	—	—	0.2*	0.3*	—	—	4.2	2.8	—	—	7.9	9.4	—	—	0.8	0.5
Morocco	6.7	6.5	5.4	4.4*	2.6	4.2*	3.5*	2.3	29.9	24.3*	18.3*	14.9	7.3	5.0	3.6	2.8
Mozambique	58.8	42.0	35.0	25.3	10.5*	6.8	4.2	6.1	55.3*	49.6	43.7	43.1	23.2	17.1	11.4	7.9
Myanmar	62.7	52.4	26.4	14.2	12.7	10.7	7.9	7.1*	53.6	40.8	35.1	31.0*	10.4	8.2	8.7	5.0
Namibia	36.7	30.4	30.5	42.3	9.6	10.0	7.5	7.1	35.7	29.5	29.6	23.1	7.0	7.6	6.0	4.5
Nepal	23.4	22.2	13.3	7.8	11.9*	11.3	12.7	11.3	61.6*	57.1	49.3	37.4	12.7	8.1	5.1	3.6
Nicaragua	52.7	34.8	21.5	16.6	2.4	2.3	1.5	1.1*	29.6	25.2	23.0	15.5*	6.1	4.0	2.8	2.2
Niger	31.0	22.8	12.8	9.5	18.9	16.2	12.9	18.7	48.3	54.2	47.0	43.0	31.4	22.7	14.1	9.6
Nigeria	17.9	9.2	5.9	7.0	20.6	17.6	14.4	7.9	43.8	39.7	41.0	32.9	21.2	18.7	14.1	10.9
North Korea	24.7	37.9	39.5	41.6	9.1*	12.2	5.2	4.0	43.5*	51.0	32.4	27.9	5.5	6.0	3.2	2.5
Oman	19.0	13.2	7.9	4.1*	7.8	7.3	7.1	7.5	24.2	12.9	9.8	14.1	3.2	1.7	1.2	1.2
Pakistan	25.7	22.4	22.2	22.0	12.5	14.2	12.6*	10.5	54.5	41.5	40.6*	45.0	13.4	11.2	9.6	8.1
Panama	25.9	27.4	18.4	9.5	1.6*	1.3*	1.2	0.9*	28.0*	22.3*	19.1	13.6*	2.9	2.6	2.1	1.7
Papua New Guinea	—	—	—	—	8.6*	8.3*	8.1*	14.3	50.1*	48.0*	47.2*	49.5	8.7	7.9	7.0	5.7
Paraguay	19.9	13.3	11.9	10.4	0.6	2.2*	1.7*	2.6	18.3	17.7*	14.1*	10.9	4.3	3.4	2.6	2.1
Peru	28.1	21.6	15.4	7.5	1.9	1.1	0.8	0.6	37.3	31.3	28.2	14.6	7.1	3.9	2.3	1.7
Philippines	27.0	21.3	13.8	13.5	8.8	8.0	6.9	7.9	40.9	38.3	32.3	30.3	5.2	4.0	3.3	2.8
Qatar	—	—	—	—	—	2.7*	2.0*	2.0*	—	3.1*	1.1*	1.0*	1.8	1.2	1.0	0.8
Romania	2.9*	1.4*	0.6*	0.8*	3.3	4.3	3.3*	3.3*	11.2	12.8	9.8*	9.5*	3.5	2.7	1.6	1.1
Russian Federation	—	4.9*	1.3*	0.7*	5.6*	4.4*	3.8*	4.5*	17.8*	15.9*	12.0*	12.8*	2.6	2.3	1.4	1.0
Rwanda	53.9	60.6	42.8	31.6	5.0	8.3	4.3*	2.2	56.8	47.5	43.0*	37.9	16.6	18.4	7.8	4.2
Saudi Arabia	3.8*	1.2*	2.9*	1.2*	2.9	7.3*	6.1*	3.6*	21.4	15.5*	11.9*	3.4*	3.7	2.3	1.8	1.5
Senegal	25.5	29.4	16.6	10.0	9.0	10.0	8.3*	5.8	34.4	29.5	23.8*	19.4	13.9	13.5	7.6	4.7
Serbia	—	—	7.4*	6.9*	—	—	4.0	3.9	—	—	7.4	6.0	—	—	0.8	0.7
Sierra Leone	41.7	38.0	32.4	22.3	10.2	11.6	10.5	9.4	40.9	38.4	37.4	37.9	26.3	23.6	17.9	12.0
Slovak Republic	—	5.4*	5.1*	4.8*	5.3*	3.9*	3.2*	2.9*	10.1*	9.0*	5.2*	4.2*	—	1.2	0.9	0.7
Somalia	—	—	—	—	—	19.3	14.9	—	—	29.2	25.9	—	17.5	17.4	16.9	13.7
South Africa	5.3*	4.6*	3.7*	1.7*	5.9*	4.5	4.7	3.4*	31.5	30.1	23.9	22.2*	5.8	7.5	6.8	4.1
South Sudan	—	—	—	—	—	—	—	23.8*	—	—	—	33.7*	—	—	—	9.3
Sri Lanka	31.3	29.9	27.6	22.0	17.5	15.5	13.3	21.4	29.7	18.4	18.3	14.7	2.1	1.6	1.2	1.0
Sudan	—	—	—	—	—	—	—	16.3	—	—	—	38.2	—	—	—	7.0
Suriname	14.5	14.1	10.1	8.0	7.0*	7.0	4.9	4.9*	14.0*	14.5	9.8	8.6*	4.5	3.4	2.6	2.1
Swaziland	16.6	21.7	21.3	26.8	2.2*	1.7	1.1	2.0	38.2*	36.6	40.4	25.5	7.9	12.8	11.4	6.1
Syrian Arab Republic	—	—	—	—	10.0	4.9	11.5	—	32.9	24.3	27.5	—	3.4	2.3	1.7	1.3
Tajikistan	—	38.8	38.2	33.2	11.0*	9.4	5.5	9.9	41.1*	42.1	34.0	26.8	11.6	9.3	5.6	4.5
Tanzania	24.8	36.8	33.8	32.1	7.9	5.6	2.7	3.8	49.7	48.3	43.0	34.7	16.3	13.1	7.4	4.9
Thailand	33.2	19.0	9.7	7.4	7.3	6.4*	4.7	6.7	21.1	19.5*	15.7	16.3	3.3	2.3	1.6	1.2
Timor-Leste	—	—	33.1	26.9	—	13.7	24.5	11.0	—	55.7	53.9	50.2	—	—	7.0	5.3
Togo	41.3	29.2	22.3	11.4	11.6*	12.4	6.0	6.7	33.8*	33.2	26.9	27.5	14.2	12.1	9.6	7.8
Trinidad & Tobago	13.2	13.0	10.7	7.4	6.6*	5.2	4.9*	4.7*	8.0*	5.3	3.9*	3.6*	3.0	2.9	2.5	2.0
Tunisia	1.0*	0.8*	0.9*	0.4*	5.3*	2.9	3.4	2.8	21.7*	16.8	9.0	10.1	5.3	3.2	1.9	1.4
Turkey	0.5*	0.8*	0.3*	0.2*	3.8	3.0	0.8	1.7	24.1	19.1	12.3	9.5	6.6	4.0	2.2	1.4
Turkmenistan	—	9.0	4.9*	3.2*	8.4*	7.1	7.2	5.5*	28.8*	28.1	18.9	12.9*	9.0	8.2	6.4	5.1
Uganda	24.4	28.4	24.8	25.5	6.0*	5.0	6.3	4.3	44.7*	44.8	38.7	34.2	18.0	14.8	8.6	5.5
Ukraine	—	4.1*	1.3*	1.2*	2.0*	8.2	1.5*	1.6*	9.8*	22.9	7.5*	7.6*	2.0	1.9	1.3	0.9
Uruguay	6.4	4.0*	3.7*	3.3*	2.7*	2.3	2.5	1.3	15.7*	12.8	10.8	10.7	2.2	1.7	1.3	1.0
Uzbekistan	—	11.5	9.4	4.2*	7.6*	8.9	4.5	5.8*	29.8*	25.3	19.6	18.7*	7.1	6.3	4.9	3.9
Venezuela, RB	13.2	16.6	2.6*	1.3*	4.3	3.9	4.5	3.5*	18.3	17.4	14.6	12.8*	2.8	2.2	1.7	1.5
Vietnam	44.8	28.1	16.8	11.0	6.7	9.0	9.7	5.7	61.4	43.0	30.5	19.4	4.7	3.4	2.6	2.2
Yemen, Rep.	28.6	29.6	27.7	26.1	14.3	15.8*	14.4*	16.2	52.4	54.6*	47.0*	46.8	12.0	9.5	6.1	4.2
Zambia	34.9	42.9	53.5	47.8	6.3	5.7	5.6	6.3	46.4	57.9	45.8	40.0	18.9	16.3	9.3	6.4
Zimbabwe	44.4	43.7	37.3	33.4	5.3	8.5	3.8	3.2	28.5	33.7	35.1	26.8	8.3	10.6	9.5	7.1

Note: Undernourishment data for 2014–2016 are provisional estimates; — = data not available or not presented. Some countries, such as the post-Soviet states prior to 1991, did not exist in the present borders in the given year or reference period.

\* IFPRI estimates.