Statistical tables

Multidimensional Poverty Index: developing countries

			SDG 1.2 Population in multidimensional poverty ^a							in di	Contribution of deprivation in dimension to overall multidimensional poverty ^a			SDG 1.2 SDG 1.1 Population living below income poverty line (%)		
	Multidime Poverty I Year and survey ^b			Headcount (thou	ısands)	Intensity of deprivation	Inequality among the poor	Population in severe multidimensional poverty	Population vulnerable to multidimensional poverty ^a	Health	Education	Standard of living	National poverty line	PPP \$1.90 a day		
Country	2009-2020	Value	(%)	In survey year	2019	(%)	Value	(%)	(%)	(%)	(%)	(%)	2009-2019°			
Estimates based on surveys for 2015-2		value	(70)	yeur	2017	(70)	value	(70)	(70)	(70)	(70)	(70)	2007 2017	2007 2017		
Afghanistan	2015/2016 D	0.272 d	55.9 d	19,783 ^d	21,269 d	48.6 ^d	0.020 d	24.9 ^d	18.1 ^d	10.0 ^d	45.0 d	45.0 ^d	54.5			
Albania	2017/2018 D	0.003	0.7	20	20	39.1	e	0.1	5.0	28.3	55.1	16.7	14.3	1.3		
Algeria	2018/2019 M	0.005	1.4	594	594	39.2	0.007	0.2	3.6	31.2	49.3	19.5	5.5	0.4		
Angola	2015/2016 D	0.282	51.1	14,740	16,264	55.3	0.024	32.5	15.5	21.2	32.1	46.8	32.3	49.9		
Armenia	2015/2016 D	0.001 ^f	0.21	61	61	36.21	e	0.0 f	2.81	33.11	36.81	30.11	26.4	1.1		
Bangladesh	2019 M	0.104	24.6	40,176	40,176	42.2	0.010	6.5	18.2	17.3	37.6	45.1	24.3	14.3		
Belize	2015/2016 M	0.017	4.3	16	17	39.8	0.007	0.6	8.4	39.5	20.9	39.6				
Benin Belivia (Divrinational State of)	2017/2018 D 2016 N	0.368	66.8	7,672	7,883	55.0	0.025	40.9 1.9	14.7 12.1	20.8	36.3	42.9	38.5	49.6		
Bolivia (Plurinational State of) Botswana	2015 N 2015/2016 N	0.036 0.073 ^g	9.1 17.2 ⁹	1,000 372 ⁹	1,043 397 ⁹	41.7 42.2 ⁹	0.008 9	3.5 ⁹	12.1 19.7 ⁹	18.7 30.3 ^g	31.5 16.5 ⁹	49.8 53.2 ⁹	37.2 19.3	3.2 14.5		
Brazil	2015/2016 N 2015 N ^h	0.013 ³	3.8 d,h,i	7,856 d.h.i	8,108 ^{d,h,i}	42.5 dh.i	0.008 d.h.i	0.9 dhi	6.2 ^{d,h,i}	49.8 d,h,i	22.9 dhi	27.3 d,h,i	17.3	4.6		
Burundi	2016/2017 D	0.4091	75.1 ¹	8,1311	8,6591	54.41	0.0221	46.11	15.81	23.81	27.21	49.01	64.9	72.8		
Cameroon	2018 D	0.407	43.6	10,992	11,280	53.2	0.026	24.6	17.6	25.2	27.6	47.1	37.5	26.0		
Central African Republic	2018/2019 M	0.461	80.4	3,816	3,816	57.4	0.025	55.8	12.9	20.2	27.8	52.0				
Chad	2019 M	0.517	84.2	13,423	13,423	61.4	0.024	64.6	10.7	19.1	36.6	44.3	42.3	38.1		
Colombia	2015/2016 D	0.020 d	4.8 ^d	2,335 d	2,440 d	40.6 d	0.009 ^d	0.8 ^d	6.2 ^d	12.0 d	39.5 d	48.5 d	35.7	4.9		
Congo	2014/2015 M	0.112	24.3	1,178	1,306	46.0	0.013	9.4	21.3	23.4	20.2	56.4	40.9	39.6		
Congo (Democratic Republic of the)	2017/2018 M	0.331	64.5	54,239	55,996	51.3	0.020	36.8	17.4	23.1	19.9	57.0	63.9	77.2		
Costa Rica	2018 M	0.002 i,j	0.5 ^{i,j}	27 ^{i,j}	27 ^{i,j}	37.1 ^{i,j}	e	0.0 ^{i,j}	2.4 ^{i,j}	40.5 ^{i,j}	41.0 ^{i,j}	18.5 ^{i,j}	21.0	1.0		
Côte d'Ivoire	2016 M	0.236	46.1	10,975	11,847	51.2	0.019	24.5	17.6	19.6	40.4	40.0	39.5	29.8		
Cuba	2019 M	0.0031	0.7	80 i	80 ¹	38.1	e	0.11	2.7	10.1 i	39.8	50.11				
Ethiopia	2019 D 2018 M	0.367 0.204	68.7	77,039	77,039	53.3	0.022	41.9	18.4 22.9	14.0 29.5	31.5	54.5	23.5	30.8		
Gambia Georgia	2018 M	0.204	41.6 0.31	948 14 i	977 14 i	49.0 36.6 ¹	0.018	18.8 0.01	2.1	47.1 ¹	34.6 23.8 i	35.9 29.1	48.6 19.5	10.3 3.8		
Ghana	2017/2018 M	0.001	24.6	7,334	7,494	45.1	0.014	8.4	20.1	23.6	30.5	45.9	23.4	12.7		
Guatemala	2014/2015 D	0.134	28.9	4,694	5,078	46.2	0.014	11.2	21.1	26.3	35.0	38.7	59.3	8.8		
Guinea	2018 D	0.373	66.2	8,220	8,456	56.4	0.025	43.5	16.4	21.4	38.4	40.3	43.7	36.1		
Guinea-Bissau	2018/2019 M	0.341	64.4	1,237	1,237	52.9	0.021	35.9	20.0	19.1	35.0	45.8	69.3	68.4		
Guyana	2019/2020 M	0.007	1.7	13	13	38.8	0.006	0.2	6.5	29.2	23.0	47.7				
Haiti	2016/2017 D	0.200	41.3	4,532	4,648	48.4	0.019	18.5	21.8	18.5	24.6	57.0	58.5	24.5		
India	2015/2016 D	0.123	27.9	369,643	381,336	43.9	0.014	8.8	19.3	31.9	23.4	44.8	21.9	22.5		
Indonesia	2017 D	0.014 ^d	3.6 ^d	9,578 ^d	9,794 ^d	38.7 ^d	0.006 ^d	0.4 ^d	4.7 d	34.7 ^d	26.8 ^d	38.5 ^d	9.4	2.7		
Iraq	2018 M	0.033	8.6	3,319	3,395	37.9	0.005	1.3	5.2	33.1	60.9	6.0	18.9	1.7		
Jordan	2017/2018 D	0.002	0.4	43	44	35.4	e	0.0	0.7	37.5	53.5	9.0	15.7	0.1		
Kazakhstan	2015 M	0.002 i.f	0.5 ^{i,f}	80 i,f	84 ^{i,f}	35.6 i.f	e	0.0 if	1.8 ^{t/}	90.4 i.f	3.1 ^{i,f}	6.4 ⁱ l	4.3	0.0		
Kiribati	2018/2019 M 2018 M	0.080	19.8	23 25	23 25	40.5	0.006	3.5	30.2	30.3	12.1	57.6	20.1	0.6		
Kyrgyzstan Lao People's Democratic Republic	2016 M 2017 M	0.001	0.4 23.1	1,604	1,654	36.3 47.0	e 0.016	0.0 9.6	5.2 21.2	64.6 21.5	17.9 39.7	17.5 38.8	18.3	10.0		
Lesotho	2017 M 2018 M	0.084 ^j	19.6 j	413 j	417 ^j	43.0 j	0.010	5.0 j	28.6 j	21.9 j	18.1 ^j	60.0 j	49.7	27.2		
Liberia	2019/2020 D	0.259	52.3	2,646	2,583	49.6	0.018	24.9	23.3	19.7	28.6	51.7	50.9	44.4		
Madagascar	2018 M	0.384	69.1	18,142	18,630	55.6	0.023	45.5	14.3	15.5	33.1	51.5	70.7	78.8		
Malawi	2015/2016 D	0.2521	54.21	9,3331	10,1061	46.51	0.0131	19.81	27.41	22.01	22.41	55.61	51.5	69.2		
Maldives	2016/2017 D	0.003	0.8	4	4	34.4	e	0.0	4.8	80.7	15.1	4.2	8.2	0.0		
Mali	2018 D	0.376	68.3	13,036	13,433	55.0	0.022	44.7	15.3	19.6	41.2	39.3	42.1	50.3		
Mauritania	2015 M	0.261	50.6	2,046	2,288	51.5	0.019	26.3	18.6	20.2	33.1	46.6	31.0	6.0		
Mexico	2016 Nk	0.0261	6.61	8,0971	8,3751	39.01	0.0081	1.01	4.7 '	68.1 ¹	13.7 1	18.21	41.9	1.7		
Mongolia	2018 M	0.028 m	7.3 ^m	230 m	234 m	38.8 m	0.004 m	0.8 m	15.5 m	21.1 m	26.8 m	52.1 m	28.4	0.5		
Montenegro	2018 M	0.005	1.2	8	8	39.6	e	0.1	2.9	58.5	22.3	19.2	24.5	2.5		
Morocco	2017/2018 P	0.027 n	6.4 n	2,291"	2,319 "	42.0 °	0.012 "	1.4 n	10.9 "	24.4 ⁿ	46.8 n	28.8 n	4.8	0.9		
Myanmar	2015/2016 D	0.176	38.3	20,325	20,708	45.9	0.015	13.8	21.9	18.5	32.3	49.2	24.8	1.4		
Nepal Nigeria	2019 M	0.074 0.254	17.5	5,008 90,919	5,008	42.5 54.8	0.010 0.029	4.9 26.8	17.8 19.2	23.2	33.9 28.2	43.0 40.9	25.2 40.1	15.0		
Nigeria North Macedonia	2018 D 2018/2019 M		46.4 0.4	90,919	93,281 8	54.8 38.2	0.029 e	26.8 0.1	2.2	30.9 29.6	52.6	40.9 17.8	21.6	39.1 3.4		
Pakistan	2018/2019 M 2017/2018 D	0.001	38.3	81,352	83,014	51.7	0.023	21.5	12.9	27.6	41.3	31.1	24.3	3.4 4.4		
Palestine, State of	2019/2020 M		0.6	29	28	35.0	0.023	0.0	1.3	62.9	31.0	6.1	29.2	0.8		
Papua New Guinea	2016/2018 D	0.263 d	56.6 d	4,874 d	4,970 d	46.5 d	0.016 ^d	25.8 ^d	25.3 d	4.6 d	30.1 d	65.3 d	39.9	38.0		
Paraguay	2016 M	0.019	4.5	305	317	41.9	0.013	1.0	7.2	14.3	38.9	46.8	23.5	0.9		
Peru	2018 N	0.029	7.4	2,358	2,397	39.6	0.007	1.1	9.6	15.7	31.1	53.2	20.2	2.2		
Philippines	2017 D	0.024 ^d	5.8 ^d	6,096 ^d	6,266 ^d	41.8 ^d	0.010 ^d	1.3 ^d	7.3 ^d	20.3 ^d	31.0 ^d	48.7 ^d	16.7	2.7		

			SDG 1.2					ution of deprivation nension to overall			SDG 1.1 living below overty line			
				Po	pulation in m	ultidimensional	poverty				imensional p			%)
	Multidime Poverty I			Headarink			Inequality	Population in severe	Population vulnerable to				National	
	Year and			Headcount		Intensity of	among	multidimensional	multidimensional	1146	Farmetine	Standard	poverty	PPP \$1.90
	survey ^b			In survey	isands)	deprivation	the poor	poverty	poverty	Health	Education	of living	line	a day
Country	2009-2020	Value	(%)	year	2019	(%)	Value	(%)	(%)	(%)	(%)	(%)	2009-2019 ^c	2009-2019 ^c
Rwanda	2014/2015 D	0.2591	54.41	6,184 f	6,8691	47.51	0.013 f	22.21	25.81	13.61	30.51	55.91	38.2	56.5
Sao Tome and Principe	2019 M	0.048	11.7	25	25	40.9	0.007	2.1	17.0	18.7	36.6	44.6	66.7	35.6
Senegal	2019 D	0.263	50.8	8,284	8,284	51.7	0.019	27.7	18.2	20.7	48.4	30.9	46.7	38.5
Serbia	2019 M	0.000 i.o	0.1 ^{i,0}	10 i.o	10 i.o	38.1 ^{i,0}	e	0.0 i.0	2.1 i.o	30.9 i,o	40.1 ^{i,0}	29.0 i.o	23.2	5.4
Seychelles Sierra Leone	2019 N	0.003 j.p	0.9 j.p	1 ^{j,p}	1 j.p	34.2 ^{j.p}	e	0.0 ^{j,p}	0.4 ^{j.p}	66.8 j.p	32.1 ^{j.p}	1.1 ^{j,p}	25.3	0.5 43.0
Sierra Leone South Africa	2019 D 2016 D	0.293	59.2 6.3	4,627 3,517	4,627 3,664	49.5 39.8	0.019	28.0 0.9	21.3 12.2	23.0 39.5	24.1 13.1	53.0 47.4	56.8 55.5	43.0 18.7
Sri Lanka	2016 N	0.023	2.9	614	623	38.3	0.003	0.3	14.3	32.5	24.4	43.0	4.1	0.9
Suriname	2018 M	0.011	2.9	16	17	39.4	0.007	0.4	4.0	20.4	43.8	35.8		
Tajikistan	2017 D	0.029	7.4	661	694	39.0	0.004	0.7	20.1	47.8	26.5	25.8	26.3	4.1
Tanzania (United Republic of)	2015/2016 D	0.2841	57.11	30,2741	33,102 f	49.81	0.016 f	27.51	23.41	22.51	22.31	55.21	26.4	49.4
Thailand	2019 M	0.002 i	0.6 i	402 i	402 i	36.7 i	0.003 i	0.0 i	6.1 i	38.3 i	45.1 ⁱ	16.7 i	9.9	0.1
Timor-Leste	2016 D	0.2221	48.31	588 f	624 ^f	45.91	0.014 f	17.41	26.81	29.31	23.11	47.61	41.8	22.0
Togo	2017 M	0.180	37.6	2,896	3,040	47.8	0.016	15.2	23.8	20.9	28.1	50.9	55.1	51.1
Tonga	2019 M	0.003	0.9	1	1	38.1	e	0.0	6.4	38.2	40.7	21.1	22.5	1.0
Tunisia	2018 M	0.003	0.8	92	93	36.5	e	0.1	2.4	24.4	61.6	14.0	15.2	0.2
Turkmenistan	2019 M	0.001 ^j	0.2 ^j	15 ^j	15 ^j	34.0 j	e	0.0 j	0.3	82.4 ^j	15.5 ^j	2.1 ^j		
Uganda	2016 D	0.2811	57.21	22,6671	25,3081	49.21	0.0171	25.71	23.61	24.01	21.61	54.51	21.4	41.3
Zambia	2018 D	0.232	47.9	8,313	8,557	48.4	0.015	21.0	23.9	21.5	25.0	53.5	54.4	58.7
Zimbabwe Estimates based on surveys for 2009	2019 M -2014	0.110	25.8	3,779	3,779	42.6	0.009	6.8	26.3	23.6	17.3	59.2	38.3	39.5
Barbados	2012 M	0.0091	2.51	71	71	34.21	. e	0.01	0.51	96.01	0.71	3.31		
Bhutan	2010 M	0.175	37.3	256 i	2851	46.8	0.016	14.7	17.7	24.2	36.6 i	39.2 i	8.2	1.5
Bosnia and Herzegovina	2011/2012 M	0.0081	2.21	791	721	37.91	0.002	0.11	4.1	79.71	7.2	13.11	16.9	0.1
Burkina Faso	2010 D	0.5231	84.21	13,138 f	17,109 1	62.21	0.0271	65.31	7.21	20.51	40.41	39.11	41.4	43.8
Cambodia	2014 D	0.170	37.2	5,680	6,131	45.8	0.015	13.2	21.1	21.8	31.7	46.6	17.7	
China	2014 Nq	0.016 r,s	3.9 r,s	54,369 r,s	55,703 ^{r,s}	41.4 r,s	0.005 r,s	0.3 r,s	17.4 ^{r,s}	35.2 r,s	39.2 r,s	25.6 r,s	0.6	0.5
Comoros	2012 D	0.181	37.3	270	317	48.5	0.020	16.1	22.3	20.8	31.6	47.6	42.4	19.1
Dominican Republic	2014 M	0.015 ^d	3.9 ^d	394 ^d	417 ^d	38.9 ^d	0.006 d	0.5 ^d	5.2 ^d	29.1 ^d	35.8 ⁴	35.0 d	21.0	0.6
Ecuador	2013/2014 N	0.018	4.6	730 '	795	39.91	0.007	0.81	7.6	40.41	23.6 i	35.91	25.0	3.6
Egypt	2014 D	0.020 j.f	5.2 j.f	4,737 j.f	5,259 j.f	37.6 j.f	0.004 j.f	0.6 j.f	6.1 ^{j,f}	40.0 j.f	53.1 ^{j,f}	6.9 j.i	32.5	3.8
El Salvador	2014 M	0.032	7.9	495	507	41.3	0.009	1.7	9.9	15.5	43.4	41.1	22.8	1.3
Eswatini (Kingdom of) Gabon	2014 M 2012 D	0.081 0.0701	19.2 15.61	210 2731	221 339 ¹	42.3 44.71	0.009 0.013 ^f	4.4 5.1	20.9 18.41	29.3 32.71	17.9 21.41	52.8 46.01	58.9 33.4	29.2 3.4
Honduras	2012 D 2011/2012 D	0.010	20.0 t/	1,727 t/	1,948 t/	46.5 t.f	0.013 t.f	6.9 t/	22.2 ^{t/}	19.5 t.f	32.5 ^{t,t}	48.0 t.f	48.3	14.8
Jamaica	2014 N	0.0181	4.71	1351	1381	38.71	0.013	0.81	6.41	42.1	17.5	40.4	19.9	17.0
Kenya	2014 D	0.1711	37.51	17,5021	19,703 1	45.61	0.014 f	12.41	35.81	23.51	15.0 f	61.51	36.1	37.1
Libya	2014 P	0.007	2.0	127	135	37.1	0.003	0.1	11.4	39.0	48.6	12.4		
Moldova (Republic of)	2012 M	0.004	0.9	38	38	37.4	. e	0.1	3.7	9.2	42.4	48.4	7.3	0.0
Mozambique	2011 D	0.4171	73.1 ^f	17,690 f	22,2091	57.01	0.023 f	49.91	13.3 f	18.0 f	32.1 ^f	49.91	46.1	63.7
Namibia	2013 D	0.185 f	40.91	9131	1,020 f	45.21	0.013 f	13.1 ^f	19.21	31.61	13.91	54.41	17.4	13.8
Nicaragua	2011/2012 D	0.0741	16.51	985 ^f	1,077 ¹	45.31	0.013 f	5.61	13.41	11.5 1	36.21	52.31	24.9	3.4
Niger	2012 D	0.6011	91.01	16,1891	21,2061	66.1 ¹	0.0261	76.3 ^f	4.91	21.41	36.71	41.81	40.8	45.4
Saint Lucia	2012 M	0.0071	1.91	31	41	37.5	e	0.01	1.61	69.51	7.51	23.01	25.0	4.6
South Sudan	2010 M	0.580	91.9	8,735	10,162	63.2	0.023	74.3	6.3	14.0	39.6	46.5	76.4	76.4
Sudan Syrian Arab Republic	2014 M	0.279 0.029 ¹	52.3	19,873 1,568 i	22,403 1,262 i	53.4 38.91	0.023 0.006 ⁱ	30.9 1.21	17.7 7.8 i	21.1	29.2 49.0	49.8	46.5	12.2
Trinidad and Tobago	2009 P 2011 M	0.029	7.4 ¹	1,566	91	38.01	0.006 ·	0.1 ⁱ	3.7	40.8 ¹ 45.5 ¹	34.0°	10.2 ¹ 20.5 ¹		
Ukraine	2011 M	0.002 0.001 ^{d,f}	0.0 0.2 ^{d,f}	7 111 ^{d,f}	107 ^{d,f}	34.4 d.f	. e	0.1 0.0 d,f	0.4 ^{d,f}	60.5 d.f	28.4 d,f	11.2 d.f	1.1	0.0
Viet Nam	2013/2014 M	0.001 d	4.9 d	4,490 d	4,722 d	39.5 d	0.010 d	0.0 °	5.6 d	15.2 d	42.6 d	42.2 d	6.7	1.8
Yemen	2013/2014 III	0.2451	48.51	12,1881	14,134 1	50.61	0.010 0.021 f	24.31	22.31	29.01	30.41	40.61	48.6	18.3
Developing countries	-	0.105	21.7	1,229,179	1,287,528	48.6	0.017	9.5	15.2	25.6	29.7	44.7	20.2	14.8
Regions														
Arab States	-	0.071	14.5	44,861	49,666	48.7	0.018	6.5	8.9	26.3	34.6	39.1	26.1	4.9
East Asia and the Pacific	-	0.023	5.4	108,260	111,232	42.5	0.009	1.0	14.5	27.6	35.5	36.9	4.3	1.2
Europe and Central Asia	-	0.004	1.0	1,074	1,101	38.0	0.004	0.1	3.2	52.8	24.8	22.4	9.8	1.1
Latin America and the Caribbean	-	0.030	6.9	35,814	37,463	42.8	0.011	1.8	7.3	36.3	26.3	37.4	36.9	4.2
South Asia	-	0.131	29.0	516,834	531,715	45.2	0.015	10.2	18.3	29.0	28.6	42.3	22.9	19.2
Sub-Saharan Africa	-	0.286	53.4	522,337	556,351	53.5	0.022	30.8	18.8	21.9	29.5	48.6	41.1	43.7

Notes

- a Cross-country comparisons should take into account the year of survey and the indicator definitions and omissions. When an indicator is missing, weights of available indicators are adjusted to total 100 percent. See Technical note at http://hdr.undp.org/sites/default/files/mpi2021_technical_notes.pdf for details.
- b D indicates data from Demographic and Health Surveys, M indicates data from Multiple Indicator Cluster Surveys, N indicates data from national surveys and P indicates data from Pan Arab Population and Family Health Surveys (see http://hdr.undp.org/en/mpi-2021-faq for the list of national surveys).
- Data refer to the most recent year available during the period specified.
- d Missing indicator on nutrition.
- Value is not reported because it is based on a small number of multidimensionally poor people.
- f Revised estimate
- g Captures only deaths of children under age 5 who died in the last five years and deaths of children ages 12–18 years who died in the last two years.
- h The methodology was adjusted to account for missing indicator on nutrition and incomplete indicator on child mortality (the survey did not collect the date of child deaths).
- Considers child deaths that occurred at any time because the survey did not collect the date of child deaths.
- j Missing indicator on cooking fuel.
- k Multidimensional Poverty Index estimates are based on the 2016 National Health and Nutrition Survey. Estimates based on the 2015 Multiple Indicator Cluster Survey are 0.010 for Multidimensional Poverty Index value, 2.6 for multidimensional poverty headcount (%), 3,207,000 for multidimensional poverty headcount in year of survey, 3,317,000 for projected multidimensional poverty headcount in 2019, 40.2 for intensity of deprivation (%), 0.4 for population in severe multidimensional poverty (%), 6.1 for population vulnerable to multidimensional poverty (%), 399 for contribution of deprivation in health (%), 23.8 for contribution of deprivation in education (%) and 36.3 for contribution of deprivation in standard of [ivina (%).
- I Missing indicator on child mortality
- m Indicator on sanitation follows the national classification in which pit latrine with slab is considered unimproved.
- n Following the national report, latrines are considered an improved source for the sanitation indicator.
- Because of the high proportion of children excluded from nutrition indicators due to measurements not being taken, estimates based on the 2019 Serbia Multiple Indicator Cluster Survey should be interpreted with caution. The unweighted sample size used for the multidimensional poverty calculation is 82.8 percent.
- p Missing indicator on school attendance.

- q Based on the version of data accessed on 7 June 2016.
- r Given the information available in the data, child mortality was constructed based on deaths that occurred between surveys—that is, between 2012 and 2014. Child deaths reported by an adult man in the household were taken into account because the date of death was reported.
- s Missing indicator on housing.
- t Missing indicator on electricity.

Definitions

Multidimensional Poverty Index: Proportion of the population that is multidimensionally poor adjusted by the intensity of the deprivations. See *Technical note* at http://hdr.undp.org/sites/default/files/mpi2021_technical_notes.pdf for details on how the Multidimensional Poverty Index is calculated.

Multidimensional poverty headcount: Population with a deprivation score of at least 33 percent. It is expressed as a share of the population in the survey year, the number of multidimensionally poor people in the survey year and the projected number of multidimensionally poor people in 2019.

Intensity of deprivation of multidimensional poverty: Average deprivation score experienced by people in multidimensional poverty.

Inequality among the poor: Variance of individual deprivation scores of poor people. It is calculated by subtracting the deprivation score of each multidimensionally poor person from the intensity, squaring the differences and dividing the sum of the weighted squares by the number of multidimensionally poor people.

Population in severe multidimensional poverty: Percentage of the population in severe multidimensional poverty—that is, those with a deprivation score of 50 percent or more.

Population vulnerable to multidimensional poverty: Percentage of the population at risk of suffering multiple deprivations—that is, those with a deprivation score of 20-33 percent.

Contribution of deprivation in dimension to overall multidimensional poverty: Percentage of the Multidimensional Poverty Index attributed to deprivations in each dimension.

Population living below national poverty line: Percentage of the population living below the national poverty line, which is the poverty line deemed appropriate for a country by its authorities. National estimates are based on populationweighted subgroup estimates from household surveys.

Population living below PPP \$1.90 a day: Percentage of the population living below the international poverty line of \$1.90 (in purchasing power parity [PPP] terms) a day.

Main data sources

Column 1: Refers to the year and the survey whose data were used to calculate the country's Multidimensional Poverty Index value and its components.

Columns 2–12: HDRO and OPHI calculations based on data on household deprivations in health, education and standard of living from various household surveys listed in column using the methodology described in *Technical note* (available at http://hdr.undp.org/sites/default/files/mpi2021_technical_notes.pdf). Columns 4 and 5 also use population data from United Nations Department of Economic and Social Affairs, 2019. *World Population Prospects: The 2019 Revision*. Rev. 1. New York, https://esa.un.org/unpd/wpp/. Accessed 8 July 2021.

Columns 13 and 14: World Bank. 2021. World Development Indicators database. Washington, DC. http://data.worldbank.org. Accessed 8 July 2021.

Multidimensional Poverty Index: changes over time based on harmonized estimates

			Population in multidimensional poverty			People who are multidimensionally poor and deprived in each indicator									
			Hea	adcount	-										
	Multidime Poverty Inde			(thousands)	Intensity of deprivation	Nutrition	Child mortality	Years of schooling	School attendance	Cooking fuel	Sanitation	Drinking water	Electricity	Housing	Assets
	Year and			In survey											
Country Albania	survey ^b 2008/2009 D	Value 0.008	(%) 2.1	year 61	(%) 37.8	(%) 1.3	0.3	(%) 0.4	1.0	(%) 1.8	(%) 1.0	(%) 0.8	0.0	(%) 1.3	(%) 0.3
Albania	2017/2018 D	0.003	0.7	20	37.0 39.1°	0.5	0.0	0.4 0.5°	0.4	0.3	0.1	0.0	0.0°	0.1	0.0
Algeria	2017/2010 D 2012/2013 M	0.003	2.1	803	38.5	1.2	0.4	1.5	0.4	0.3	0.8	0.6	0.0	0.8	0.0
Algeria	2018/2019 M	0.005	1.4	594	39.2°	0.8	0.4	1.0	0.6	0.1°	0.6 °	0.4°	0.2 °	0.4	0.1°
Armenia	2010 D	0.001	0.4	11	35.9	0.4	0.1	0.0	0.2	0.0	0.2	0.1	0.0	0.0	0.0
Armenia	2015/2016 D	0.001°	0.2 c	5	35.9°	0.1¢	0.0	0.0 c	0.1°	0.1¢	0.2 c	0.0 c	0.0 c	0.0 c	0.0 c
Bangladesh	2014 D	0.175	37.6	58,040	46.5	16.4	2.3	25.3	9.5	35.9	28.2	4.1	23.8	35.8	26.2
Bangladesh	2019 M	0.101	24.1	39,236	42.0	8.7	1.3	16.6	6.5	22.8	15.3	1.4	4.6	22.8	15.9
Belize	2011 M	0.030	7.4	24	41.1	4.6	2.6	1.9	3.5	4.5	1.9	0.8	2.8	4.4	2.5
Belize	2015/2016 M	0.020	4.9	18	40.2°	3.5 °	1.7 °	0.7 c	1.7	3.2 c	2.3 c	0.7 c	2.6 °	3.0 °	1.3
Benin	2014 M	0.346	63.2	6,504	54.7	32.0	11.5	42.5	31.0	62.7	61.5	32.4	54.2	44.3	16.3
Benin	2017/2018 D	0.362 c	66.0 c	7,580	54.9 °	33.7 c	10.3 °	44.2 °	35.5	65.6 °	63.8 c	36.9	54.7 c	42.5 c	17.6 °
Bolivia (Plurinational State of)	2003 D	0.167	33.9	3,019	49.2	17.0	4.2	15.9	13.0	27.1	33.2	15.4	22.3	32.7	19.1
Bolivia (Plurinational State of)	2008 D	0.095	20.6	2,004	46.2	10.2	2.7	11.6	3.4	17.9	20.1	8.2	13.2	17.0	11.4
Bolivia (Plurinational State of)	2016 N	0.038	9.1	1,004	41.7	3.7	0.5	5.8	1.4	7.2	8.7	3.1	3.8	7.5	3.8
Bosnia and Herzegovina ^d	2006 M	0.015	3.9	149	38.9	3.3		0.8	0.4	2.5	0.6	0.3	0.1	0.7	0.4
Bosnia and Herzegovina ^d	2011/2012 M	0.008	2.2	79	37.9°	2.0		0.2	0.2 °	1.5	0.3	0.0	0.1 °	0.0	0.1
Burkina Faso	2006 M	0.607	88.7	12,272	68.4	49.3	52.0	62.7	62.7	88.3	88.4	55.5	80.3	81.3	18.2
Burkina Faso	2010 D	0.574°	86.3°	13,469	66.5°	41.6	49.9°	68.7	58.9°	85.8°	77.9	42.0	83.4 °	72.8	13.8
Burundi	2010 D	0.464	82.3	7,140	56.4	53.3	8.7	50.5	28.0	82.1	56.5	53.7	81.4	78.8	60.8
Burundi	2016/2017 D	0.409	75.1	8,131	54.4	50.6°	7.9 °	42.6	24.0	74.9	45.7	42.8	73.5	70.6	53.3
Cambodia	2010 D	0.228	47.7	6,827	47.8	29.2	3.1	26.4	10.4	47.1	42.4	27.2	42.8	29.2	14.6
Cambodia	2014 D	0.170	37.2	5,680	45.8	20.4	1.8	21.6	10.8 °	36.2	30.6	21.3	26.2	21.8	6.6
Cameroon	2011 D	0.258	47.6	9,960	54.2	28.0	11.3	24.2	18.1	46.9	36.3	33.3	38.8	40.4	24.2
Cameroon	2014 M	0.243 °	45.4°	10,306	53.6 °	24.4	9.7 °	23.5 °	17.6 °	44.7 °	40.3	28.8	37.0 °	39.0°	22.8°
Cameroon	2018 D	0.229 °	43.2°	10,903	53.1°	25.2°	8.4°	19.3 °	19.4°	42.6°	33.3°	26.7°	34.6°	36.8°	22.1°
Central African Republic	2000 M	0.573	89.6	3,261	64.0	45.7	45.5	44.2	63.6	88.9	69.6	44.3	84.8	78.2	69.2
Central African Republic Central African Republic	2010 M 2018/2019 M	0.481 0.516	81.2 84.3	3,564 4,002	59.2 61.2	37.3 44.3	40.6 35.9	38.7 46.3	33.1 33.8 °	81.0 83.9	60.0 71.1	55.2 63.0	77.9 77.9°	74.6 78.4	67.3 ° 74.3
Chad	2010/2019 M 2010 M	0.601	90.0	10,760	66.7	47.2	44.6	64.8	49.3	89.2	83.8	64.6	87.7	87.7	50.6
Chad	2014/2015 D	0.578	89.4°	12,610	64.7	46.0°	40.1	57.7	52.5 °	88.3°	85.3 °	61.2°	85.1°	86.0°	45.8
Chad	2019 M	0.562°	87.7°	13,986	64.1°	44.8°	32.6	58.0°	59.9	85.2	80.3	48.3	83.9°	83.3	45.1°
China ^{e,f}	2010 N	0.041	9.5	129,675	43.2	6.3	0.8	5.8	1.3	8.5	4.4	7.2	0.3		5.5
China ^{e,f}	2014 N	0.018	4.2	58,914	41.6 °	3.4	0.6	2.2	1.4 °	3.1	1.0	2.1	0.0 °		1.2
Colombia	2010 D	0.024	6.0	2,692	40.4		0.9	4.8	1.1	4.5	4.2	3.6	1.5	4.5	1.9
Colombia	2015/2016 D	0.020	4.8	2,335	40.6°		0.7	3.9	0.8	3.7	3.5	3.3 c	1.4 °	4.0 °	1.2
Congo	2005 D	0.258	53.8	1,947	48.0	26.5	10.3	10.4	15.5	52.6	52.8	38.7	45.7	42.6	44.4
Congo	2014/2015 M	0.114	24.7	1,202	46.1	12.6	3.1	9.7 °	4.0	24.1	23.4	15.2	20.5	19.7	14.1
Congo (Democratic Republic of the)	2007 D	0.428	76.7	44,843	55.8	43.8	14.2	22.0	41.2	76.5	65.4	62.7	73.0	70.8	58.9
Congo (Democratic Republic of the)	2013/2014 D	0.375	71.9 °	53,060	52.2	44.1°	11.7 °	18.5 °	24.5	71.7 °	60.6 c	58.6 °	68.9°	67.4 °	51.6
Congo (Democratic Republic of the)	2017/2018 M	0.337	64.8	54,481	52.1°	38.8	7.2	16.4 °	26.7 °	64.1	59.9 °	50.8	57.9	58.6	48.7 °
Côte d'Ivoire	2011/2012 D	0.310	58.9	12,687	52.7	30.5	11.2	37.4	32.9	56.8	54.0	27.0	37.7	30.7	16.1
Côte d'Ivoire	2016 M	0.236	46.1	10,975	51.2	20.6	7.1	31.7	25.4	43.4	40.2	23.0°	29.0	24.1	10.0
Dominican Republic ⁹	2007 D	0.032	7.8	731	41.1		1.6	5.7	2.4	3.7	4.3	2.8	1.7	7.2	4.4
Dominican Republic ⁹	2014 M	0.015	3.9	395	38.9		1.3 °	2.5	0.7	2.0	2.1	1.0	1.1	1.8	1.6
Egypt ^h	2008 D	0.032	8.0	6,356	40.1	5.8	1.0	4.4	5.3		1.6	0.5	0.2	2.8	1.7
Egypt ^h	2014 D	0.018	4.9	4,423	37.6	3.5	0.8 ^c	2.8	3.1		0.7	0.3 °	0.0	0.7	0.2
Eswatini (Kingdom of)	2010 M	0.130	29.3	312	44.3	18.2	5.4	8.9	4.6	27.5	18.8	19.8	27.0	15.2	13.8
Eswatini (Kingdom of)	2014 M	0.081	19.2	210	42.3	11.4	2.9	6.0	2.7	17.8	13.1	12.9	15.6	8.8	9.1
Ethiopia	2011 D	0.491	83.5	75,233	58.9	34.9	7.2	57.2	39.9	83.1	78.5	70.1	77.0	83.1	74.9
Ethiopia	2016 D	0.436	77.4	80,218	56.3	30.1	5.6	52.2	33.4	76.8	74.7	58.4	70.7	77.0	63.4
Ethiopia	2019 D	0.367	68.8	77,080	53.3	26.9°	4.0	38.2	31.0 °	68.3	64.8	46.8	57.3	67.6	55.0
Gabon	2000 D	0.145	30.9	379	47.0	15.3	6.2	12.8	6.8	24.5	29.2	21.4	19.5	18.9	24.3
Gabon	2012 D	0.068	15.3	267	44.7	9.5	3.7	5.7	3.1	9.5	14.3	9.8	7.4	9.1	6.6

			Population in multidimensional poverty			People who are multidimensionally poor and deprived in each indicator									
			Hea	dcount											
	Multidimer Poverty Inde			(thousands)	Intensity of deprivation	Nutrition	Child mortality	Years of schooling	School attendance	Cooking fuel	Sanitation	Drinking water	Electricity	Housing	Assets
Country	Year and survey ^b	Value	(%)	In survey year	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Gambia	2005/2006 M	0.387	68.0	1,082	56.9	35.3	40.7	34.1	38.2	67.6	34.7	28.7	60.0	44.2	15.6
Gambia	2013 D	0.339	61.9	1,216	54.8	37.5 °	34.6	22.1	38.9 °	61.6	43.0	16.6	51.4	30.8	7.5
Gambia	2018 M	0.257	50.0	1,140	51.5	29.2	30.3 °	16.6	28.1	49.8	33.7	15.0 °	30.1	18.4	3.8
Ghana	2011 M	0.153	31.8	8,080	47.9	14.8	4.9	16.9	8.7	31.5	30.4	19.1	23.6	20.9	13.0
Ghana	2014 D	0.130	28.4°	7,736	45.7	12.6 °	3.1	14.9 °	10.2 °	28.0 °	27.0 °	14.4	15.5	16.7	9.9
Ghana	2017/2018 M	0.112 ^c	24.7	7,352	45.2 °	12.4 °	3.4 °	12.5 °	8.1 °	24.5 °	22.8	12.3 °	10.9	13.7	8.0
Guinea	2012 D	0.421	71.2	7,588	59.1	34.3	13.8	50.5	47.0	71.2	63.0	41.4	64.7	50.9	29.7
Guinea	2016 M	0.336	61.9	7,264	54.3	29.0	8.6	39.7	38.4	61.7	51.0	35.5	53.2	33.5	22.8
Guinea	2018 D	0.364	65.0°	8,063	56.0	31.7 °	12.0	45.9	39.6 °	64.6 °	54.8 °	36.5 °	48.4	38.8	24.0 °
Guinea-Bissau	2014 M	0.363	66.0	1,118	55.0	35.3	12.5	39.7	32.2	65.3	64.0	27.5	60.6	63.8	13.2
Guinea-Bissau	2018/2019 M	0.341°	64.4°	1,237	52.9	32.2°	6.9	40.8 °	30.7 °	64.2°	61.2 °	34.0	45.4	63.5°	12.8 °
Guyana	2009 D	0.023	5.4	41	41.9	3.5	0.7	1.5	1.3	3.1	2.6	2.3	4.6	3.5	3.7
Guyana	2014 M	0.014 ^c	3.3 ^c	25	41.7 °	2.1°	0.6 c	0.6	0.9 c	2.1°	1.8 °	1.5 °	2.7 °	2.2 °	1.8
Guyana	2019/2020 M	0.006	1.7	13	38.8	1.0	0.2	0.5 °	0.3	0.9	0.7	0.6	1.0	1.3	1.1
Haiti	2012 D	0.237	48.4	4,963	48.9	19.3	4.8	32.6	6.2	48.0	43.1	36.2	42.5	34.5	33.3
Haiti	2016/2017 D	0.192	39.9	4,383	48.1°	15.6	3.8	22.8	6.5 °	39.7	35.1	28.6	35.7	29.0	31.4 °
Honduras ⁱ	2005/2006 D	0.191	37.8	2,887	50.6	16.9	2.0	18.8	24.9	34.8	26.2	13.5		33.5	22.2
Hondurasi	2011/2012 D	0.093	20.0	1,727	46.5	9.9	1.0	10.2	7.9	19.2	14.6	7.0		18.5	7.9
India	2005/2006 D	0.283	55.1	642,484	51.3	44.3	4.5	24.0	19.8	52.9	50.4	16.6	29.1	44.9	37.6
India	2015/2016 D	0.123	27.9	369,643	43.9	21.2	2.2	11.7	5.5	26.2	24.6	6.2	8.6	23.6	9.5
Indonesia ⁹	2012 D	0.028	6.9	17,076	40.3		2.0	2.9	2.1	5.6	5.1	4.1	1.8	3.0	3.6
Indonesia	2017 D	0.014	3.6	9,514	38.7		1.5	1.5	0.7	2.4	2.2	1.3	8.0	1.3	1.7
Iraq	2011 M	0.057	14.4	4,427	39.6	9.9	2.6	6.9	11.1	0.9	1.9	2.1	0.7	5.0	0.5
Iraq	2018 M	0.033	8.6	3,319	37.9	5.0	1.4	5.5	6.5	0.2	1.4	0.4	0.1	1.3	0.2
Jamaica ^d	2010 N	0.021	5.3	149	40.4	3.2		0.6	1.3	2.4	3.7	2.7	1.7	2.4	1.1
Jamaica ^d	2014 N	0.018 °	4.7 °	135	38.7 °	2.3 °		0.7 °	1.2 °	2.5 °	3.4 °	1.8 °	1.6 °	2.9°	1.1 °
Jordan	2012 D	0.002	0.5	42	33.8	0.2	0.3	0.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0
Jordan	2017/2018 D	0.002°	0.4°	43	35.3	0.2 °	0.2°	0.2 °	0.2°	0.0 c	0.0	0.1°	0.0 °	0.1°	0.0 °
Kazakhstan	2010/2011 M	0.003	0.9	147	36.2	0.6	0.7	0.0	0.1	0.4	0.0	0.4	0.0	0.5	0.1
Kazakhstan	2015 M	0.002 0.247	0.5 52.2	21 270	35.5°	0.5 ° 33.5	0.4° 5.5	0.0 °	0.0 ° 8.5	0.0	0.0 °	0.1	0.0 °	0.1	0.0 28.9
Kenya	2008/2009 D	0.247		21,370	47.3			12.0 9.9	5.4	51.7	46.0 33.0	37.6 26.9	50.1 35.0	52.0 37.4	
Kenya	2014 D 2005/2006 M	0.036	37.5 9.4	17,502 481	45.6 38.0	20.6	3.5	0.0	1.7	36.8 8.1	2.0	4.4	0.2	8.0	20.0
Kyrgyzstan Kyrgyzstan	2005/2006 M 2014 M	0.036	3.4	196	37.2 °	2.4	6.1 1.9	0.0 0.2 c	0.5	2.2	0.1	2.0	0.2 0.1°	2.8	4.6 0.1
	2014 M	0.012	1.1	69	36.9°	1.0	0.9	0.0°	0.5°	0.4	0.1°	0.3	0.0°	0.1	0.0 °
Kyrgyzstan Lao People's Democratic Republic	2011/2012 M	0.004	40.2	2,593	52.1	21.2	5.4	30.9	16.6	40.2	31.7	18.5	21.8	26.7	15.7
Lao People's Democratic Republic	2017 M	0.210	23.1	1,604	47.0	12.0	1.9	16.6	9.1	22.9	17.2	10.4	6.1	12.0	7.1
Lesotho ^h	2009 D	0.195	42.2	839	46.2	19.1	4.0	15.0	10.9	LL.7	38.0	25.7	41.3	34.5	30.6
Lesotho ^h	2014 D	0.128	28.3	579	45.0	12.5	3.1°	11.6	5.3		20.4	17.0	28.0	24.5	20.5
Lesothoh	2014 D 2018 M	0.084	19.6	413	43.0	9.6	1.5	5.5	3.7		14.8	11.6	18.4	15.9	15.2
Liberia	2007 D	0.463	81.4	2,820	56.9	41.4	10.8	35.9	56.7	81.3	77.1	34.0	80.6	61.6	64.5
Liberia	2013 D	0.326	63.5	2,699	51.3	32.3	8.4	30.5	23.6	63.4	59.5	31.1°	61.7	48.6	38.0
Liberia	2019/2020 D	0.259	52.3	2,646	49.6	24.6	6.1	25.6	18.9	51.8	46.8	22.8	47.8	36.6	35.4°
Madagascar	2008/2009 D	0.433	75.7	15,569	57.2	33.2	6.2	59.0	26.4	75.6	75.3	56.0	72.4	68.9	55.9
Madagascar	2018 M	0.372	67.4	17,692	55.2	25.5	5.2	49.3	26.6 °	67.2	66.6	52.1°	54.3	60.4	48.5
Malawi	2010 M	0.339	68.1	9,908	49.8	33.7	8.2	32.8	15.6	68.1	64.3	40.7	65.9	60.9	40.1
Malawi	2015/2016 D	0.252	54.2	9,333	46.5	28.6	4.7	26.4	7.5	54.2	29.6	31.3	53.2	49.6	34.8
Mali	2006 D	0.501	83.7	11,055	59.9	43.0	19.4	68.6	54.0	83.5	45.0	44.8	77.0	71.2	26.1
Mali	2015 M	0.418	73.1	12,752	57.1	43.9 °	17.0	39.3	56.7°	72.8	55.5	33.9	52.2	60.9	5.7
Mali	2018 D	0.361	66.4	12,675	54.4	29.9	11.7	45.8	45.9	65.9	50.8	33.4°	43.2	48.8	8.2
Mauritania	2011 M	0.357	63.0	2,268	56.7	28.9	8.1	43.8	42.0	50.5	53.2	44.6	51.5	51.6	22.9
Mauritania	2015 M	0.261	50.6	2,046	51.5	26.7 °	4.9	21.9	29.9	43.2	41.9	31.2	43.3	43.3	16.1
Mexico ^d	2012 N	0.030	7.5	8,787	40.7	5.6		1.7	1.1	3.3	3.2	1.5	0.5	2.4	1.8
Mexico ^d	2016 N	0.025	6.5 °	7,963	38.9	5.2°		1.2	0.8 °	2.4	2.1	0.8	0.1	1.3	1.1

			mul	Population i		People who are multidimensionally poor and deprived in each indicator										
			Hei	adcount												
	Multidimer Poverty Inde			(thousands)	Intensity of deprivation	Nutrition	Child mortality	Years of schooling	School attendance	Cooking fuel	Sanitation	Drinking water	Electricity	Housing	Assets	
	Year and			In survey												
Country	survey ^b	Value	(%)	year	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
Moldova (Republic of)	2005 D	0.006	1.5	63	36.6	0.3	0.1	0.9	0.4	1.2	0.9	0.5	0.1	0.7	1.3	
Moldova (Republic of)	2012 M 2010 M	0.003	0.9	36 533	37.6 °	0.2°	0.0 9.1	0.6 °	0.2 ° 1.6	0.6 18.7	0.7 ° 19.5	0.5°	0.1° 9.7	0.5 °	0.5 3.9	
Mongolia ^j Mongolia ^j	2013 M	0.056	13.4	385	41.4 41.7 °	6.1 3.8	6.2	4.5 4.3°	1.0	12.9	13.2	12.6 8.4	7.5	17.4 11.2	1.2	
Mongolia ^j	2018 M	0.039	9.9	315	39.3	2.9	4.1	2.9	1.6	9.5	9.6	6.4	0.9	8.4	0.8	
Montenegro	2013 M	0.002	0.4	2	44.2	0.1	0.2	0.2	0.2	0.3	0.2	0.0	0.1	0.2	0.0	
Montenegro	2018 M	0.005°	1.2 °	8	39.6°	1.0 °	0.8 °	0.3 °	0.3 c	1.1 °	0.2 °	0.0 c	0.0°	0.3 °	0.0 c	
Morocco	2011 P	0.078	17.3	5,659	45.5	6.3	6.6	13.7	6.8	5.5	8.8	11.4	5.3	6.4	4.1	
Morocco	2017/2018 P	0.033	7.9	2,832	42.5	3.7	3.6	5.4	3.1	1.9	2.5	3.7	1.1	2.5	1.3	
Mozambique	2003 D	0.516	84.3	16,305	61.2	41.8	12.8	65.6	41.5	84.0	84.0	68.1	81.5	68.7	58.0	
Mozambique	2011 D	0.401	71.2	17,216	56.3	36.9	7.6	50.2	29.7	70.8	63.2	54.8	66.7	49.6	42.9	
Namibia	2006/2007 D	0.205	43.0	862	47.7	27.2	4.6	11.6	11.8	40.6	40.0	20.0	39.4	37.7	25.3	
Namibia	2013 D	0.158	35.1	785	44.9	23.2	3.7 c	7.4	7.7	33.0	32.3	18.7 c	31.6	27.5	14.8	
Nepal	2011 D	0.185	39.1	10,583	47.4	20.0	2.4	27.6	8.0	38.6	34.1	9.1	19.1	37.6	21.0	
Nepal	2016 D	0.111	25.7	7,010	43.2	13.7	1.8 ^c	17.9	4.1	24.9	16.3	3.4	6.4	24.3	11.8	
Nepal	2019 M	0.075	17.7	5,065	42.4°	9.4	1.0	11.7	3.6 c	16.4	6.6	2.7 c	5.6 c	16.4	10.4 °	
Nicaragua	2001 D	0.221	41.7	2,148	52.9	16.3	2.8	26.8	21.1	40.7	36.7	27.9	26.4	34.2	30.6	
Nicaragua	2011/2012 D	0.074	16.5	985	45.3	4.5	0.6	12.5	3.7	16.2	6.2	13.6	11.5	13.5	9.1	
Niger	2006 D	0.668	92.9	13,142	71.9	64.6	26.1	81.8	65.7	92.8	90.2	67.5	87.9	85.2	64.8	
Niger	2012 D	0.594	89.9	15,992	66.1	57.9	18.8	74.3	57.7	89.3	84.0	59.9	82.5	80.9	46.0	
Nigeria	2013 D	0.287	51.3	88,162	55.9	34.9	11.9	26.2	26.7	50.1	36.7	34.2	37.1	41.5	17.8	
Nigeria	2018 D	0.254	46.4	90,919	54.8 °	33.8 °	13.4	19.5	23.6	45.5	36.0 °	25.3	32.0	32.8	15.5	
North Macedonia ^d	2005/2006 M	0.031	7.6	157	40.7	5.8		2.0	2.0	4.2	1.9	0.7	0.2	1.6	0.7	
North Macedoniad	2011 M	0.010	2.5	52	37.7	1.8		0.5	0.5	1.6	0.8 °	0.1	0.0 °	0.8 °	0.2	
North Macedonia	2018/2019 M	0.005	1.4	29	37.8 °	1.2 °		0.2°	0.1°	0.7	0.4°	0.0 c	0.1°	0.0	0.1°	
Pakistan	2012/2013 D	0.233	44.5 38.3	85,065	52.3	32.3	8.7	25.7	27.5	38.2	29.4	9.1 7.9°	6.3	35.9	17.3	
Pakistan Palestine, State of	2017/2018 D 2010 M	0.198 0.004	38.3	81,352 45	51.7° 35.4	27.0 0.8	5.9 0.5	24.8° 0.2	24.3 ° 0.6	31.2 0.1	21.7	0.0	7.1 ° 0.3	30.6 0.1	12.2	
Palestine, State of	2014 M	0.004 0.003°	0.8 °	36	35.8°	0.6°	0.5 °	0.2 0.1°	0.5°	0.1°	0.0	0.0 °	0.0	0.0 °	0.2 0.1°	
Palestine, State of	2019/2020 M	0.003 °	0.5°	28	34.7°	0.5°	0.3	0.0°	0.3 °	0.0°	0.0°	0.0 °	0.0°	0.0°	0.0 °	
Peru Peru	2012 D	0.053	12.7	3,735	41.6	5.9	0.5	5.6	1.9	11.5	11.2	6.0	6.0	12.5	6.0	
Peru	2018 N	0.029	7.4	2,360	39.6	2.4	0.4	3.3	2.2 °	6.1	6.2	3.1	2.3	7.1	3.2	
Philippines ^{9,k}	2013 D	0.037	7.1	7,042	52.0		2.2	4.4		6.6	4.4	2.4	3.7	5.1	4.4	
Philippines ^{g,k}	2017 D	0.028	5.6	5,852	49.8		1.5	3.7 c		4.8	3.1	1.7	2.2	3.8	3.1	
Rwanda	2010 D	0.357	70.2	7,050	50.8	41.3	6.7	43.7	11.6	70.0	30.6	48.7	68.5	66.3	47.9	
Rwanda	2014/2015 D	0.259	54.4	6,184	47.5	17.7	3.4	36.7	10.6 °	54.3	28.3	38.8	50.0	51.5	37.2	
Sao Tome and Principe	2008/2009 D	0.185	40.7	72	45.4	17.4	4.4	27.8	12.1	36.3	35.1	16.8	29.3	1.3	28.4	
Sao Tome and Principe	2014 M	0.091	22.0	43	41.6	8.5	1.7	15.3	5.3	15.0	19.6	8.9	15.1	0.3	13.0	
Sao Tome and Principe	2019 M	0.049	11.9	26	41.3 °	4.7	0.8	7.1	4.0 °	9.4	11.0	3.4	7.0	0.3 °	7.5	
Senegal	2005 D	0.381	64.2	7,125	59.3	30.2	19.0	52.1	47.4	52.8	32.4	34.9	49.2	33.8	37.4	
Senegal	2017 D	0.282	52.4	8,074	53.8	28.9°	9.0	32.4	44.5 °	49.0°	31.8 °	17.8	33.1	21.0	10.5	
Senegal	2019 D	0.260 ^c	50.3°	8,197	51.6	26.6 °	5.8	32.4°	43.7 °	46.5 °	28.7 °	15.6 °	25.6	15.3	10.0 c	
Serbia	2010 M	0.001	0.2	16	42.6	0.1	0.1	0.1	0.1	0.2	0.1	0.0	0.0	0.1	0.1	
Serbia	2014 M	0.001°	0.3 °	29	42.5°	0.1°	0.0 c	0.3	0.1°	0.3 °	0.2 °	0.0 c	0.1 °	0.2 °	0.1 °	
Serbia	2019 M	0.000	0.1	10	38.1°	0.0	0.1 °	0.1°	0.0 °	0.1 °	0.0	0.0 c	0.0	0.0 c	0.0	
Sierra Leone	2013 D	0.409	74.1	5,083	55.2	39.0	15.9	37.4	32.0	73.9	69.7	45.7	71.2	57.7	45.0	
Sierra Leone	2017 M	0.300	58.3	4,368	51.5	25.4	7.9	33.0	19.9	58.0	54.5	34.0	54.6	43.3	37.1	
Sierra Leone	2019 D	0.272	55.2	4,314	49.3	24.0 °	9.4	26.9	15.1	55.1	50.8	33.9 °	51.8°	38.4	34.1	
Sudan	2010 M	0.317	57.0	19,691	55.5	28.8	7.4	31.3	29.3	50.0	50.9	40.7	48.4	56.9	32.5	
Sudan	2014 M	0.279	52.3	19,873	53.4	29.8°	5.6	27.0	21.9	43.8	46.1	35.8	42.6	51.9	30.3°	
Suriname ^d	2006 M	0.059	12.7	64	46.2	7.3		7.0	2.2	6.0	7.5	5.3	4.3	5.1	6.6	
Suriname ^d	2010 M	0.041	9.5	50	43.2 °	5.6		4.9°	1.5 °	4.0°	5.4°	2.6	2.4°	3.2 °	3.3	
Suriname ^d	2018 M	0.026	6.7	38	38.6	4.9°		1.8	1.0 °	1.2	2.2	0.5	1.0	1.4	1.8	
Tajikistan	2012 D	0.049	12.2	960	40.4	10.5	2.8	0.4	6.3	7.9	1.3	7.5	0.5	10.3	1.7	
Tajikistan	2017 D	0.029	7.4	658	39.0°	6.2	2.1°	0.1 c	4.5	3.4	0.3	3.5	0.1 c	5.6	0.3	

			mult	Population in idimensional p		People who are multidimensionally poor and deprived in each indicator										
	Multidimensional Poverty Index (MPI _T) ^a		Hea	dcount			Child	Years of	Caband	0 1-1		Data (da a				
				(thousands)	Intensity of deprivation	Nutrition	mortality	schooling	School attendance	Cooking fuel	Sanitation	Drinking water	Electricity	Housing	Assets	
Overstone	Year and	Materia	(%)	In survey	(0/)	(%)	(0/)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
Country Tanzania (United Republic of)	survey ^b 2010 D	Value 0.342	67.8	year 30.047	(%) 50.5	40.9	(%) 7.6	14.7	25.3	67.5	64.0	55.4	65.9	61.3	36.6	
Tanzania (United Republic of)	2010 D 2015/2016 D	0.342	57.1	30,302	49.8°	32.5	5.9	12.3	25.7°	56.9	53.7	43.4	55.2	47.4	26.5	
Thailand	2013/2016 D 2012 M	0.265	1.4	943	36.9	0.8	0.5	1.0	0.2	0.8	0.2	0.2	0.1	0.3	0.3	
Thailand	2012 M 2015/2016 M	0.003	0.8	578	39.0 °	0.6	0.5 0.3¢	0.6	0.2 0.3 °	0.0	0.2 °	0.2	0.1 °	0.3 0.2¢	0.3	
Thailand	2015/2016 M 2019 M	0.003	0.6°		39.0°		0.5°	0.6 0.4°	0.3°	0.3 °	0.2°	0.0 °	0.0°	0.10	0.1 °	
	2019 M 2009/2010 D			402		0.3 ° 49.7										
Timor-Leste	2009/2010 D 2016 D	0.362	69.6 46.9	761 572	52.0	33.2	5.7 3.6	21.5 15.9	30.1 14.8	69.3 45.6	49.3 31.7	40.8 18.6	54.8 19.2	61.4 40.7	54.4 29.1	
Timor-Leste					45.9											
Togo	2010 M	0.321	58.2	3,740	55.1	24.4	29.6	32.4	15.3	58.1	56.5	40.1	52.3	37.8	27.4	
Togo	2013/2014 D	0.301°	55.1°	3,935	54.5°	25.1°	29.7 °	26.6	15.7 °	54.9°	53.4°	36.6°	46.8	37.6°	20.6	
Togo	2017 M	0.213	43.0	3,307	49.6	18.3	17.7	19.3	11.3	42.5	40.7	24.7	33.0	27.7	15.5	
Tunisia	2011/2012 M	0.006	1.4	149	40.0	0.6	0.2	1.1	0.5	0.2	0.7	0.7	0.2	0.1	0.6	
Tunisia	2018 M	0.003	8.0	92	36.5	0.4 °	0.1	0.7 °	0.4 °	0.0 c	0.2	0.2	0.0	0.1 °	0.1	
Turkmenistan ^h	2006 M	0.012	3.3	156	37.8	2.1	2.6	0.0	1.3		0.4	1.1	0.0	1.1	0.8	
Turkmenistan ^h	2015/2016 M	0.004	1.1	60	34.9	0.9	1.0	0.0 °	0.2		0.1 °	0.0	0.0 °	0.0	0.0	
Turkmenistan ^h	2019 M	0.003 ^c	0.9°	55	33.6 °	0.9°	0.9°	0.0 c	0.2 °		0.0 °	0.0 с	0.0 °	0.0 °	0.0 °	
Uganda	2011 D	0.349	67.7	22,672	51.5	42.2	9.7	29.3	15.2	67.3	60.3	51.4	66.4	61.9	31.9	
Uganda	2016 D	0.281	57.2	22,672	49.2	35.1	5.3	22.6	13.8 °	56.9	50.4	41.9	50.2	49.7	26.4	
Ukraine ⁹	2007 D	0.001	0.4	165	36.4		0.3	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.1	
Ukraine ⁹	2012 M	0.001°	0.2 c	107	34.5		0.2 c	0.1 c	0.1 c	0.1 c	0.0 c	0.0 c	0.0 c	0.0 c	0.0 c	
Zambia	2007 D	0.343	65.2	8,148	52.7	36.6	9.3	18.7	30.7	64.1	58.3	51.4	63.0	55.6	39.8	
Zambia	2013/2014 D	0.263	53.3	8,207	49.3	31.3	6.4	13.7	21.8	53.0	45.0	35.4	50.6	44.2	25.2	
Zambia	2018 D	0.232	47.9	8,313	48.4	25.7	4.2	12.0 °	22.8 c	47.6	37.7	28.6	44.5	40.2 c	24.3 °	
Zimbabwe	2010/2011 D	0.156	36.1	4,654	43.3	18.8	4.2	4.4	8.1	35.5	29.6	23.7	34.3	26.8	25.0	
Zimbabwe	2015 D	0.130	30.2	4,173	43.0 °	16.7	3.7 °	4.1 °	5.9	29.7	24.5	21.7 °	29.4	20.9	16.5	
Zimbabwe	2019 M	0.110	25.8	3,779	42.6 c	12.3	3.2 c	3.5 c	7.8	25.2	21.4	19.8 °	19.3	16.4	15.0 c	

Notes

Suggested citation: Alkire, S., Kanagaratnam, U., and Suppa, N. 2021. "The Global Multidimensional Poverty Index (MPI) 2021." OPHI MPI Methodological Note 51. University of Oxford, Oxford Poverty and Human Development Initiative, Oxford, UK. This paper has a section on each country detailing the harmonization decisions on each dataset. More extensive data tables, including disaggregated information, are available at www.ophi.org.uk.

- Cross-country comparisons should take into account the year of survey and the indicator definitions and omissions. When an indicator is missing, weights of available indicators are adjusted to total 100 percent. See Technical note at http://hdr.undp.org/sites/default/files/mpi2021_technical_notes.pdf and OPHI MPI Methodological Note 51 at https://ophi.org.uk/publications/mpi-methodological-notes/ for details.
- D indicates data from Demographic and Health Surveys, M indicates data from Multiple Indicator Cluster Surveys, P indicates data from Pan Arab Population and Family Health Surveys and ${\it N}$ indicates data from national surveys.
- The difference between harmonized estimates with the previous survey is not statistically significant at the 95 percent confidence interval.

- Missing indicator on child mortality. d
- Based on the version of data accessed on 7 June 2016. е
- Missing indicator on housing.
- Missing indicator on nutrition. Missing indicator on cooking fuel.
- Missing indicator on electricity.
- Indicator on sanitation follows the national classification in which pit latrine with slab is considered unimproved.
- Missing indicator on school attendance

Definitions

Multidimensional Poverty Index: Proportion of the population that is multidimensionally poor adjusted by the intensity of the deprivations. See Technical note at http://hdr.undp.org/ sites/default/files/mpi2021 technical notes.pdf and OPHI MPI Methodological Note 51 at https://ophi.org.uk/publications/mpi-methodological-notes/ for details on how the Multidimensional Poverty Index is calculated.

Multidimensional poverty headcount: Population with $\boldsymbol{\alpha}$ deprivation score of at least 33 percent. It is expressed as a

share of the population in the survey year and the number of poor people in the survey year.

Intensity of deprivation of multidimensional poverty: Average deprivation score experienced by people in multidimensional poverty.

People who are multidimensionally poor and deprived in each indicator: Percentage of the population that is multidimensionally poor and deprived in the given indicator.

Main data sources

Column 1: Refers to the year and the survey whose data were used to calculate the country's MPI value and its components.

Columns 2-15: Data and methodology are described in Alkire, S., Kanagaratnam, U., and Suppa, N. 2021. "The Global Multidimensional Poverty Index (MPI) 2021." OPHI MPI Methodological Note 51. University of Oxford, Oxford Poverty and Human Development Initiative, Oxford, UK. Column 5 also uses population data from United Nations Department of Economic and Social Affairs. 2019. World Population Prospects: The 2019 Revision. Rev. 1. New York. https://esa.un.org/ unpd/wpp/. Accessed 8 July 2021.