

**POVERTY AND SHARED PROSPERITY 2022**

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## Annex 2A

# Shared Prosperity Estimates by Economy

### Introduction

Promoting shared prosperity is a goal of the World Bank. The indicator used to monitor this goal is the annualized growth in household per capita real income (or consumption) of the poorest 40 percent of the population. The choice of income or consumption depends on the data available for each economy and is consistent with the welfare aggregate used to measure poverty.

### Requirements for inclusion in the Global Database of Shared Prosperity

The fall 2022 edition of the Global Database of Shared Prosperity includes economies that meet the following requirements:

- Two household surveys are available and yield comparable data.
- Among comparable surveys, one must have been conducted within two years of 2014 and the other within two years of 2019.
- The period between the selected start and end years should range between three and seven years.
- When multiple surveys fulfill these criteria, the most recent survey years are typically chosen.

In addition, the shared prosperity database used in this report includes economies that do not meet the requirements but were part of the circa 2013–18 period, thereby adding 11 economies to the database for a total of 91.

Table 2A.1 lists the 91 economies that make up the shared prosperity database in this report, the reference period, the welfare aggregate, and indicators of growth among the bottom 40, the median, and the mean in the start and end years.

**TABLE 2A.1**
**Shared prosperity estimates, 91 economies, by region, circa 2014–19**

Economy	Period	Type	Annualized growth in mean consumption or income per capita			Mean consumption or income per capita					
			Bottom 40 (%)	Median (%)	Total population (%)	Baseline (US\$ a day, 2017 PPP)			Most recent year (US\$ a day, 2017 PPP)		
						Bottom 40 (%)	Median	Total population	Bottom 40 (%)	Median	Total population
<b>East Asia and Pacific</b>											
China	2014–19	c	7.41	6.59	6.33	4.15	7.60	10.33	5.93	10.46	14.05
Indonesia	2015–19	c	4.78	5.30	3.91	2.73	4.50	6.29	3.29	5.54	7.33
Lao PDR	2012–18	c	1.91	2.19	3.07	2.58	4.16	5.41	2.90	4.76	6.52
Malaysia	2012–16	i	7.01	6.02	4.97	8.40	16.26	23.17	11.69	21.62	29.36
Mongolia	2014–18	c	-3.70	-3.41	-3.15	5.79	9.31	11.21	4.98	8.10	9.86
Myanmar	2015–17	c	9.46	7.12	1.28	2.99	4.77	6.41	3.59	5.47	6.58
Philippines	2015–18	i	6.07	4.78	3.35	3.13	5.61	8.41	3.73	6.45	9.29
Thailand	2014–19	c	2.15	1.54	0.98	6.93	11.62	15.28	7.70	12.54	16.04
Taiwan, China	2013–16	i	3.22	2.64	2.38	21.99	35.39	42.88	24.19	38.27	46.01
Vietnam	2014–18	c	5.75	6.25	6.46	4.99	8.57	10.48	6.25	10.92	13.46
<b>Europe and Central Asia</b>											
Albania	2014–17	c	8.81	7.09	6.96	4.71	8.30	10.14	6.06	10.19	12.41
Armenia	2013–18	c	1.26	1.00	2.40	4.20	6.60	7.81	4.47	6.94	8.79
Belarus	2014–19	c	1.11	0.59	0.23	11.02	16.64	18.92	11.65	17.13	19.13
Bulgaria	2015–19	i	8.95	7.77	9.25	8.13	15.47	19.25	11.46	20.86	27.43
Croatia	2014–19	i	8.08	6.82	6.21	10.67	18.79	21.51	15.74	26.12	29.07
Czech Republic	2014–19	i	4.40	3.96	4.13	19.49	28.47	32.16	24.17	34.56	39.36
Estonia	2014–19	i	8.03	7.29	6.10	14.49	24.31	30.45	21.31	34.56	40.94
Georgia	2015–20	c	-0.58	-0.49	-1.50	3.53	6.18	7.83	3.43	6.03	7.26
Greece	2014–19	i	5.08	3.43	3.04	10.70	20.72	24.42	13.71	24.53	28.37
Hungary	2014–19	i	6.75	6.07	6.12	10.90	18.45	20.99	15.12	24.76	28.26
Kazakhstan	2013–18	c	0.30	-0.76	-0.23	7.36	10.82	12.57	7.25	10.42	12.43
Kosovo	2012–17	c	2.36	1.53	1.89	4.83	7.52	8.68	5.42	8.11	9.53
Kyrgyz Republic	2015–20	c	0.76	1.30	1.14	3.49	5.09	6.10	3.63	5.43	6.45
Latvia	2014–19	i	7.19	6.96	6.71	11.09	19.17	23.72	15.70	26.84	32.82
Lithuania	2014–19	i	9.89	8.40	8.20	11.37	20.52	25.87	18.22	30.71	38.36
Moldova	2014–19	c	1.71	1.24	1.18	6.70	9.89	11.43	7.29	10.52	12.12
Montenegro	2013–18	i	3.43	3.12	1.90	6.01	12.53	15.44	7.12	14.61	16.96
North Macedonia	2013–18	i	7.03	6.63	4.93	4.51	9.00	10.76	6.33	12.40	13.69
Poland	2013–18	i	6.87	5.34	5.01	12.42	21.52	25.31	17.31	27.91	32.31
Romania	2014–19	i	14.74	13.32	13.43	4.71	10.15	11.39	9.37	18.96	21.38
Russian Federation	2015–20	c	0.65	0.05	-0.47	10.39	17.36	23.06	10.73	17.41	22.53
Serbia	2013–17	i	3.89	2.83	1.48	4.88	10.72	12.91	5.69	11.99	13.69
Slovak Republic	2014–19	i	4.47	2.99	2.90	13.03	21.37	22.57	16.22	24.76	26.04
Slovenia	2014–19	i	3.51	2.90	2.82	22.67	34.25	37.82	26.94	39.50	43.45
Türkiye	2014–19	c	0.85	1.44	1.47	8.25	15.07	20.64	8.60	16.18	22.20

(continued)

## SHARED PROSPERITY ESTIMATES BY ECONOMY

**TABLE 2A.1**

Shared prosperity estimates, 91 economies, by region, circa 2014–19 (continued)

Economy	Period	Type	Annualized growth in mean consumption or income per capita			Mean consumption or income per capita					
			Bottom 40 (%)	Median (%)	Total population (%)	Baseline (US\$ a day, 2017 PPP)			Most recent year (US\$ a day, 2017 PPP)		
						Bottom 40 (%)	Median	Total population	Bottom 40 (%)	Median	Total population
Ukraine	2015–20	c	4.13	4.07	4.12	7.11	10.32	11.70	8.70	12.60	14.32
<b>Latin America and the Caribbean</b>											
Argentina	2016–20	i	-5.66	-5.10	-5.08	10.34	21.24	28.14	8.19	17.23	22.84
Bolivia	2015–20	i	2.25	0.05	-0.18	6.39	13.98	19.82	7.14	14.02	19.64
Brazil	2014–19	i	-1.40	0.11	0.13	5.92	12.82	20.97	5.51	12.89	21.12
Chile	2015–20	i	1.92	2.30	2.50	8.68	15.18	22.53	9.55	17.01	25.49
Colombia	2015–20	i	-5.98	-4.18	-3.31	4.57	9.65	15.59	3.36	7.80	13.17
Costa Rica	2015–20	i	-3.18	-2.45	-2.26	7.90	15.76	24.89	6.72	13.92	22.21
Dominican Republic	2011–16	i	5.19	5.56	4.25	4.22	8.15	12.69	5.43	10.69	15.63
Ecuador	2015–20	i	-3.49	-2.99	-2.57	5.32	10.67	15.58	4.45	9.16	13.68
El Salvador	2014–19	i	5.54	5.04	4.02	4.24	7.73	10.63	5.55	9.89	12.95
Honduras	2014–19	i	1.00	1.76	0.64	2.79	6.35	9.80	2.93	6.93	10.12
Mexico	2016–20	i	0.70	0.68	-0.68	4.87	9.30	14.36	5.00	9.55	13.97
Panama	2014–19	i	4.97	4.55	4.47	7.69	17.49	26.91	9.80	21.85	33.50
Paraguay	2015–20	i	0.56	-0.44	-1.98	6.21	12.59	19.01	6.39	12.31	17.20
Peru	2015–20	i	-3.74	-3.76	-3.44	4.75	9.60	13.01	3.93	7.93	10.92
Uruguay	2014–19	i	0.33	-0.02	0.00	11.52	22.02	28.78	11.71	22.00	28.78
<b>Middle East and North Africa</b>											
Egypt, Arab Rep.	2012–17	c	-2.50	-1.85	-1.13	3.92	5.59	6.69	3.43	5.07	6.30
Iran, Islamic Rep.	2014–19	c	-2.49	-2.02	-0.38	6.48	11.42	15.09	5.71	10.31	14.07
West Bank and Gaza	2011–16	c	-0.89	0.11	-0.55	6.98	11.35	14.27	6.63	11.42	13.83
<b>South Asia</b>											
Bhutan	2012–17	c	1.63	2.27	1.67	4.33	7.38	9.91	4.70	8.26	10.76
India	2015–19	c	4.48	4.84	4.86	2.13	3.18	4.14	2.53	3.84	5.01
Pakistan	2013–18	c	1.34	1.00	1.25	2.65	3.88	4.68	2.83	4.07	4.98
Sri Lanka	2012–16	c	3.65	4.08	4.12	3.59	5.73	7.88	4.07	6.59	9.07
<b>Sub-Saharan Africa</b>											
Ghana	2012–16	c	-0.20	1.48	1.27	1.83	3.52	4.84	1.82	3.73	5.08
Malawi	2016–19	c	-2.96	-2.40	-6.11	1.01	1.65	2.50	0.93	1.53	2.07
Mauritius	2012–17	c	2.71	2.56	2.02	6.79	11.22	14.94	7.76	12.73	16.51
Rwanda	2013–16	c	0.31	0.55	-0.16	1.21	2.04	3.10	1.22	2.07	3.09
Seychelles	2013–18	i	3.55	4.05	-1.57	9.17	15.94	24.13	10.95	19.50	22.26
Sierra Leone	2011–18	c	2.67	2.38	2.86	1.58	2.51	3.19	1.90	2.96	3.89
Tanzania	2011–18	c	-0.15	0.11	0.92	1.44	2.32	3.11	1.43	2.33	3.29

(continued)

**TABLE 2A.1**
**Shared prosperity estimates, 91 economies, by region, circa 2014–19 (continued)**

Economy	Period	Type	Annualized growth in mean consumption or income per capita			Mean consumption or income per capita					
			Bottom 40 (%)	Median (%)	Total population (%)	Baseline (US\$ a day, 2017 PPP)			Most recent year (US\$ a day, 2017 PPP)		
						Bottom 40 (%)	Median	Total population	Bottom 40 (%)	Median	Total population
Uganda	2016–19	c	0.05	0.31	–0.26	1.42	2.44	3.54	1.42	2.47	3.52
Zimbabwe	2011–17	c	–3.75	–4.54	–3.50	2.09	3.80	5.46	2.87	2.87	4.41
<b>High income</b>											
Austria	2014–19	i	1.10	1.14	1.14	33.10	54.46	62.48	34.96	57.64	66.14
Belgium	2014–19	i	2.15	1.43	1.41	30.66	49.00	54.90	34.11	52.60	58.89
Canada	2012–17	i	1.43	1.06	1.17	29.73	52.57	61.78	31.92	55.42	65.50
Cyprus	2014–19	i	5.17	4.40	3.11	21.40	34.83	44.25	27.53	43.20	51.57
Denmark	2014–19	i	1.66	1.20	1.23	33.39	50.91	58.77	36.26	54.03	62.48
Finland	2014–19	i	1.13	1.39	1.49	32.16	47.83	54.65	34.01	51.26	58.84
France	2013–18	i	0.97	0.91	0.77	29.65	47.40	57.30	31.12	49.58	59.54
Germany	2013–18	i	1.72	1.90	1.80	30.99	49.90	59.16	33.74	54.82	64.68
Iceland	2012–17	i	5.65	5.49	5.26	28.43	43.22	48.63	37.44	56.45	62.85
Ireland	2013–18	i	6.76	4.61	4.70	21.24	35.70	42.96	29.47	44.73	54.05
Israel	2013–18	i	3.69	3.50	2.83	13.73	28.33	35.63	16.46	33.65	40.96
Italy	2013–18	i	1.02	1.29	1.33	20.71	38.12	44.91	21.79	40.65	47.97
Korea, Rep.	2012–16	i	2.52	2.17	2.25	20.05	34.53	39.52	22.15	37.62	43.21
Luxembourg	2014–19	i	–0.68	0.59	1.34	40.50	67.28	78.54	39.14	69.28	83.94
Malta	2014–19	i	2.93	2.73	3.74	24.99	39.89	45.38	28.88	45.65	54.52
Netherlands	2014–19	i	2.57	2.85	2.81	30.60	47.27	54.50	34.74	54.39	62.60
Norway	2014–19	i	–0.24	0.16	0.36	42.11	64.75	72.39	41.61	65.27	73.69
Portugal	2014–19	i	5.94	4.51	4.16	13.44	23.61	28.75	17.93	29.43	35.26
Spain	2014–19	i	4.03	2.84	2.62	17.68	34.96	41.12	21.54	40.22	46.80
Sweden	2014–19	i	1.07	1.52	1.58	29.58	46.83	53.15	31.20	50.50	57.50
Switzerland	2013–18	i	–0.34	0.22	0.08	38.82	63.60	76.65	38.17	64.30	76.97
United Arab Emirates	2013–18	l	7.08	2.25	1.84	33.07	65.14	72.45	45.24	72.12	78.78
United Kingdom	2012–17	i	1.19	1.98	2.66	23.63	40.69	47.77	25.07	44.88	54.47
United States	2014–19	i	4.10	4.67	4.27	26.90	51.78	69.66	32.89	65.04	85.87

Sources: Sixty-eight economies: World Bank, Global Database of Shared Prosperity, 9th edition, circa 2014–19; 10 economies, 8th edition, circa 2013–18, <https://www.worldbank.org/en/topic/poverty/brief/global-database-of-shared-prosperity>.

Note: c = consumption; l = income; PPP = purchasing power parity.

## Annex 2B

### Releases of Data for Shared Prosperity

**TABLE 2B.1**

**Number of economies in Global Database of Shared Prosperity, by edition**

<b>Edition</b>	<b>Release date</b>	<b>Period covered (circa)</b>	<b>East Asia and Pacific</b>	<b>Europe and Central Asia</b>	<b>Latin America and the Caribbean</b>	<b>Middle East and North Africa</b>	<b>Other high-income</b>	<b>South Asia</b>	<b>Sub-Saharan Africa</b>	<b>Total</b>
1	AM, 2014	2006–11	3	23	14	4	0	6	15	65
2	AM, 2015	2007–12	4	23	14	4	19	6	15	85
3	AM, 2016	2008–13	7	24	16	2	20	4	9	82
4	AM, 2017	2009–14	7	26	16	5	20	4	15	93
5	SM, 2018	2010–15	6	27	16	4	20	3	12	88
6	AM, 2018	2010–15	8	26	16	3	22	4	12	91
7	SM, 2020	2012–17	7	24	14	4	23	4	15	91
8	SM, 2021	2013–18	8	25	14	3	27	3	8	88
9	SM, 2022	2014–19	8	26	14	2	23	2	5	80

*Note:* AM = World Bank Annual Meetings; SM = World Bank Spring Meetings.

## Annex 2C

# Mean and Median Income/Consumption, 2019–22

**TABLE 2C.1**

**Mean and median income/consumption, 2019–22, globally and by income group**

Country income group	Year	Mean welfare	Change (%)	Median welfare	Change (%)
Global	2019	18.1	n.a.	7.6	n.a.
Global	2020	17.7	–2.3	7.2	–5.4
Global	2021	18.4	3.9	7.4	2.9
Global	2022	18.7	1.9	7.5	1.1
Low income	2019	3.9	n.a.	2.6	n.a.
Low income	2020	3.8	–3.1	2.5	–3.6
Low income	2021	3.8	1.0	2.6	0.4
Low income	2022	3.8	0.9	2.6	0.7
Lower-middle income	2019	6.4	n.a.	4.4	n.a.
Lower-middle income	2020	5.9	–7.7	4.0	–9.1
Lower-middle income	2021	6.0	2.7	4.2	3.2
Lower-middle income	2022	6.1	1.7	4.3	3.0
Upper-middle income	2019	16.3	n.a.	11.6	n.a.
Upper-middle income	2020	15.6	–4.4	11.2	–3.4
Upper-middle income	2021	16.3	4.9	11.7	4.9
Upper-middle income	2022	16.6	1.6	12.0	1.8
High income	2019	61.5	n.a.	47.6	n.a.
High income	2020	62.2	1.2	48.5	1.9
High income	2021	65.2	4.8	50.9	4.9
High income	2022	67.1	3.0	52.6	3.3

*Source:* Original estimates based on World Bank, Poverty and Inequality Platform, <https://pip.worldbank.org>.

*Note:* Table shows the mean and median welfare globally and by country income group. Welfare is measured in daily US dollars (2017 purchasing power parity) per person using either consumption or income. Changes are annual changes from the previous year. n.a. = not applicable.

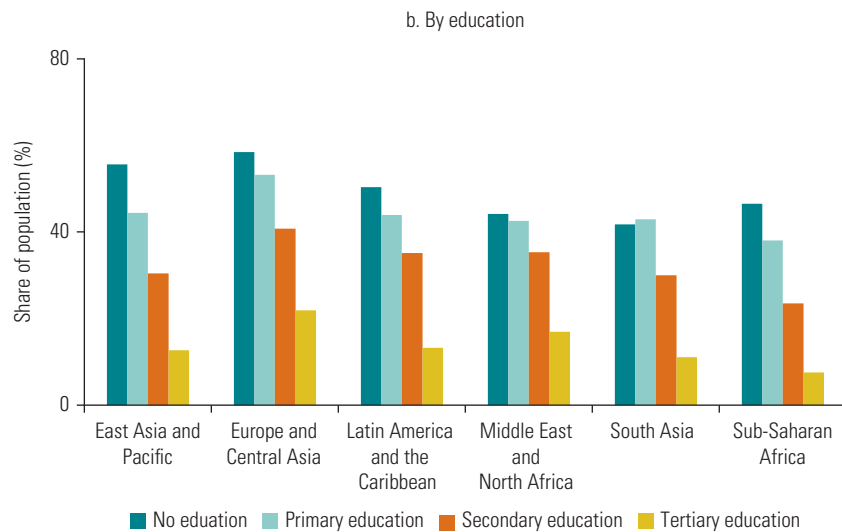
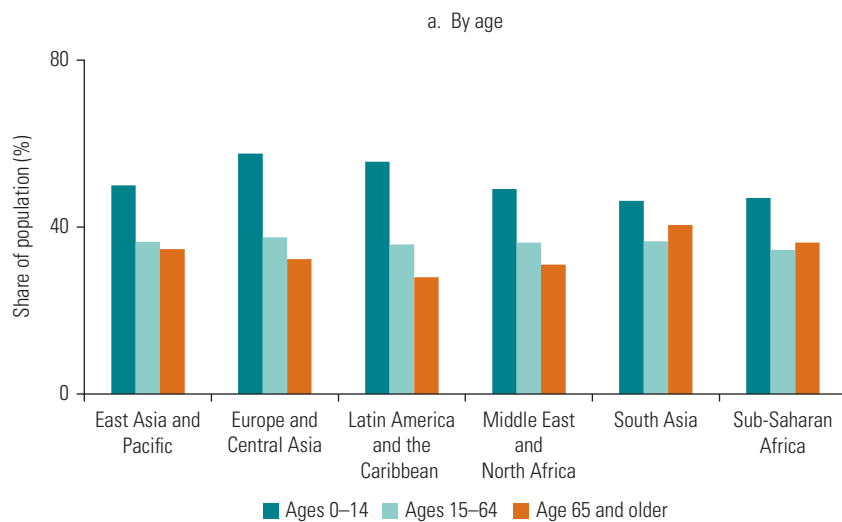


## Annex 2D

### Bottom 40 Profiles

**FIGURE 2D.1**

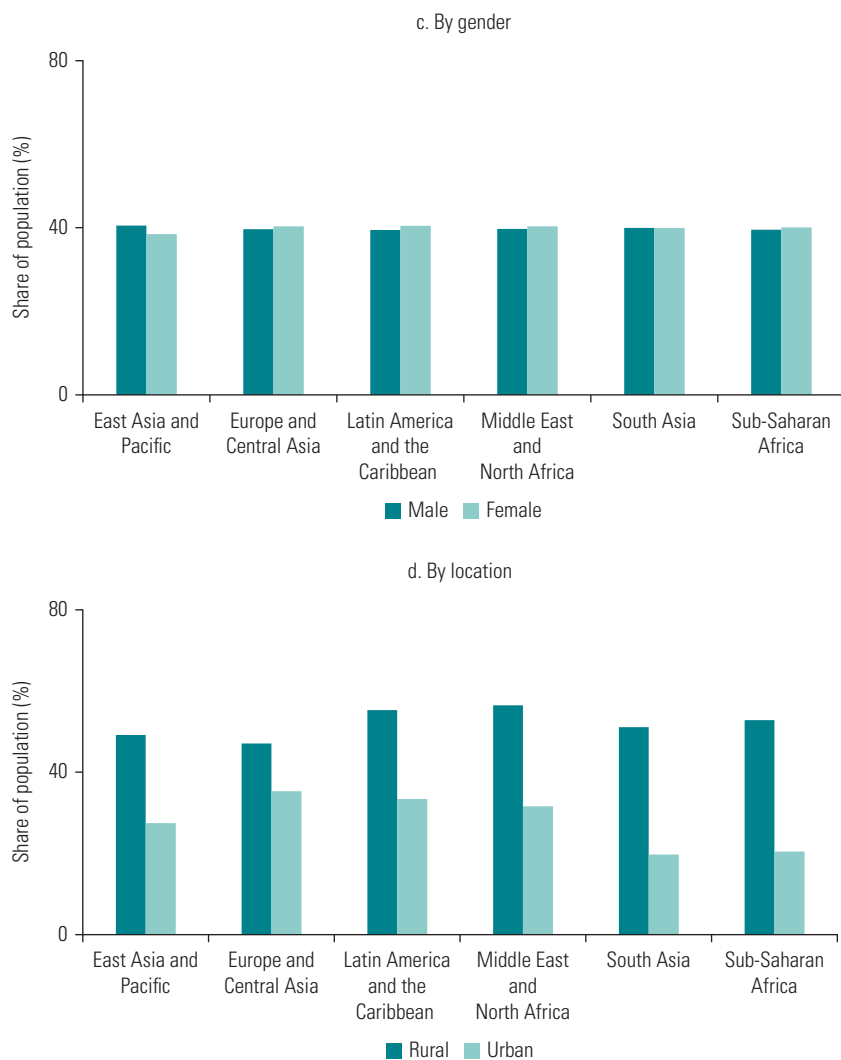
**Profiles of the bottom 40**



(continued)

**FIGURE 2D.1**

**Profiles of the bottom 40 (continued)**



Source: Original estimates based on data from the World Bank Global Monitoring Database.