



2014

2.4 World Development Indicators:

Decent work and productive employment

	Employment to population ratio				Vulnerable employment				Labor productivity	
	Total		Youth		Unpaid family workers and own-account workers, male		Unpaid family workers and own-account workers, female		GDP per person employed	
	% ages 15 and older		% ages 15-24		% of male employment		% of female employment		% growth	
	1991	2012	1991	2012	1990-1992	2009-2012	1990-1992	2009-2012	1990-92	2009-12
Afghanistan	45	44	33	30	..	..	..	..	..	..
Albania	56	47	48	26	..	..	..	..	-18	1
Algeria	34	39	21	23	..	31	..	24	-4	1
American Samoa	..	..	..	..	..	..	..	..	..	..
Andorra	..	..	..	..	..	..	..	..	..	..
Angola	66	65	47	46	..	..	..	..	-6	1
Antigua and Barbuda	..	..	..	..	15	..	14	..	..	..
Argentina	55	56	48	34	24	21	25	16	8	3
Armenia	54	51	34	23	..	30	..	29	-27	2
Aruba	..	..	..	..	5	..	2	..	..	..
Australia	57	62	58	60	13	..	9	..	2	1
Austria	54	58	61	55	..	9	..	8	1	1
Azerbaijan	59	62	40	29	..	..	..	..	-13	1
Bahamas, The	64	64	45	41	..	..	..	..	..	..
Bahrain	61	65	32	32	..	2	..	1	0	-2
Bangladesh	73	68	64	54	..	..	..	..	2	4
Barbados	56	63	41	42	15	..	9	..	-1	0
Belarus	60	50	41	31	..	3	..	2	-4	5
Belgium	46	49	32	25	17	12	16	8	2	1
Belize	53	60	43	46	..	..	..	..	..	..
Benin	72	72	66	56	..	..	..	..	..	..
Bermuda	..	..	..	..	..	..	..	..	..	..
Bhutan	63	71	41	45	..	38	..	68	..	..
Bolivia	64	70	49	51	30	47	52	64	3	2
Bosnia and Herzegovina	36	33	16	14	..	27	..	28	-16	0
Botswana	55	63	35	40	..	..	..	..	..	..
Brazil	60	65	54	53	34	27	38	22	0	1
Brunei Darussalam	63	62	41	41	4	..	3	..	..	..
Bulgaria	47	47	30	22	..	9	..	7	3	5
Burkina Faso	81	81	76	73	..	..	..	..	2	3
Burundi	83	76	70	56	..	..	..	..	..	..
Cabo Verde	57	62	55	52	..	..	..	..	..	..
Cambodia	79	81	69	70	..	59	..	70	5	5
Cameroon	64	68	43	44	..	67	..	87	-7	1
Canada	59	62	57	54	..	..	..	..	1	1
Cayman Islands	..	..	..	..	..	..	..	..	..	..
Central African Republic	72	73	56	54	..	..	..	..	..	..
Chad	67	66	50	49	..	..	..	..	..	..
Channel Islands	..	..	..	..	..	..	..	..	..	..
Chile	49	58	31	31	..	..	..	..	7	3
China	75	68	71	51	..	..	..	..	7	9
Hong Kong SAR, China	63	57	54	34	..	..	..	..	5	3
Macao SAR, China	56	70	46	49	..	6	..	3	..	..
Colombia	47	60	35	37	30	47	26	51	-1	2
Comoros	50	54	35	34	..	..	..	..	..	..
Congo, Dem. Rep.	66	67	40	40	..	..	..	..	-13	3
Congo, Rep.	62	66	40	39	..	..	..	..	..	..
Costa Rica	55	58	48	40	25	21	20	18	2	2
Cote d'Ivoire	63	65	50	48	..	..	..	..	-4	-1
Croatia	51	43	27	16	..	17	..	16	-8	2
Cuba	53	55	40	40	..	..	..	..	..	..
Curacao	..	..	..	..	..	..	..	..	..	..
Cyprus	52	56	37	29	..	15	..	10	-2	0
Czech Republic	60	55	49	25	..	18	..	12	-5	1
Denmark	62	59	65	55	7	7	6	4	3	2
Djibouti	..	..	..	..	..	..	..	..	..	..
Dominica	..	..	..	..	32	..	23	..	..	..
Dominican Republic	52	57	37	38	43	48	35	22	1	3
Ecuador	58	65	46	46	31	57	43	42	0	4
Egypt, Arab Rep.	43	43	22	22	..	18	..	45	3	1
El Salvador	56	58	46	43	..	32	..	45



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	% ages 15 and older		% ages 15-24		% of male employment		% of female employment		% growth	
	1991	2012	1991	2012	1990-1992	2009-2012	1990-1992	2009-2012	1990-92	2009-12
Equatorial Guinea	80	80	67	66	..	..	..	..	..	..
Eritrea	77	78	69	68	..	..	..	..	..	..
Estonia	67	56	51	32	5	6	4	1	-8	4
Ethiopia	75	79	70	71	..	..	..	..	-11	4
Faeroe Islands	..	..	..	..	..	..	..	..	..	..
Fiji	54	50	42	33	..	..	..	..	..	..
Finland	60	56	49	43	..	12	..	7	2	2
France	50	51	33	29	10	9	10	5	2	1
French Polynesia	..	..	..	..	..	..	..	..	..	..
Gabon	50	48	22	16	..	..	..	..	..	..
Gambia, The	71	72	58	56	..	..	..	..	..	..
Georgia	57	55	24	21	..	61	..	61	-26	6
Germany	56	57	58	46	5	8	6	6	3	2
Ghana	66	67	41	36	..	69	..	84	1	8
Greece	46	40	31	14	39	31	43	27	2	-2
Greenland	..	..	..	..	..	..	..	..	..	..
Grenada	..	..	..	..	14	..	15	..	..	..
Guam	..	..	..	..	..	..	..	..	..	..
Guatemala	62	65	54	57	..	..	..	..	1	0
Guinea	69	70	51	52	..	..	..	..	..	..
Guinea-Bissau	64	68	44	48	..	..	..	..	..	..
Guyana	45	48	31	27	..	..	..	..	..	..
Haiti	59	61	33	30	..	..	..	..	..	..
Honduras	57	60	48	45	49	51	45	57	..	..
Hungary	49	46	38	19	8	7	7	6	0	0
Iceland	73	70	57	62	16	10	9	6	-2	1
India	58	54	46	34	..	79	..	85	1	5
Indonesia	61	63	42	40	..	49	..	60	6	4
Iran, Islamic Rep.	41	39	29	22	..	..	..	..	6	0
Iraq	33	36	21	20	..	..	..	..	-33	4
Ireland	45	51	38	28	24	18	8	5	3	3
Isle of Man	..	..	..	..	..	..	..	..	..	..
Israel	46	59	24	44	..	..	..	..	2	2
Italy	45	44	33	18	15	21	16	14	1	0
Jamaica	62	55	43	24	46	43	37	31	1	0
Japan	63	56	43	39	13	..	23	..	0	2
Jordan	34	36	20	17	..	11	..	2	-4	1
Kazakhstan	63	68	45	46	..	29	..	30	-15	5
Kenya	67	61	46	33	..	..	..	..	-3	2
Kiribati	..	..	..	..	..	..	..	..	..	..
Korea, Dem. Rep.	79	75	73	57	..	..	..	..	..	..
Korea, Rep.	59	59	36	25	..	..	..	..	5	2
Kosovo	..	..	..	..	..	18	..	12	..	..
Kuwait	59	67	27	32	..	3	..	1	-25	3
Kyrgyz Republic	60	61	42	41	..	..	..	..	-13	1
Lao PDR	80	77	72	62	..	..	..	..	..	..
Latvia	59	51	42	29	..	9	..	7	-20	8
Lebanon	39	43	24	23	..	..	..	..	..	..
Lesotho	49	48	39	29	..	..	..	..	..	..
Liberia	57	59	34	34	..	69	..	89	..	..
Libya	44	48	25	28	..	..	..	..	..	..
Liechtenstein	..	..	..	..	..	..	..	..	..	..
Lithuania	55	53	34	23	..	10	..	8	-14	4
Luxembourg	51	55	52	22	6	5	8	6	2	-1
Macedonia, FYR	38	38	18	16	..	23	..	20	-8	1
Madagascar	84	86	71	75	..	..	..	..	-6	-2
Malawi	72	77	48	52	..	..	..	..	-2	2
Malaysia	60	58	46	36	31	21	25	21	6	1
Maldives	45	59	32	40	44	..	57	..	..	..
Mali	46	61	36	52	..	..	..	..	1	-2
Malta	49	49	59	43	..	11	..	5	5	0
Marshall Islands	..	..	..	..	..	..	..	..	..	..
Mauritania	32	37	19	22	..	..	..	..	..	..
Mauritius	54	54	42	33	13	18	7	15	..	..
Mexico	57	59	50	43	37	..	36	..	1	2
Micronesia, Fed. Sts.
Moldova	62	38	43	18	..	33	..	24	-23	7



2014

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	% ages 15 and older		% ages 15-24		% of male employment		% of female employment		% growth	
	1991	2012	1991	2012	1990-1992	2009-2012	1990-1992	2009-2012	1990-92	2009-12
Monaco	..	..	..	..	..	..	..	..	..	..
Mongolia	55	59	38	32	..	57	..	52	..	..
Montenegro	44	40	24	18	..	..	..	..	..	..
Morocco	46	46	40	30	..	..	..	..	-1	3
Mozambique	77	78	65	57	..	..	..	..	-3	5
Myanmar	72	75	50	51	..	..	..	..	2	7
Namibia	46	49	24	21	..	25	..	41	..	..
Nepal	83	81	79	72	..	..	..	..	..	..
Netherlands	53	61	53	63	8	13	9	10	0	1
New Caledonia	..	..	..	..	..	..	..	..	..	..
New Zealand	57	63	54	49	16	..	10	..	1	0
Nicaragua	56	58	46	43	..	41	..	56	..	..
Niger	54	61	47	53	..	..	..	..	-6	4
Nigeria	53	52	29	32	..	..	..	..	-3	5
Northern Mariana Islands	..	..	..	..	..	..	..	..	..	..
Norway	59	63	49	52	..	7	..	3	4	1
Oman	52	58	28	36	..	..	..	..	-1	2
Pakistan	48	52	38	42	..	..	..	..	6	1
Palau	..	..	..	..	..	..	..	..	..	..
Panama	49	63	33	43	40	31	15	27	..	..
Papua New Guinea	70	71	57	55	..	..	..	..	..	..
Paraguay	68	66	63	52	23	40	27	49	..	..
Peru	57	73	43	57	32	41	46	53	-1	5
Philippines	60	61	42	41	..	37	..	43	-3	2
Poland	56	51	34	25	..	20	..	16	1	3
Portugal	59	52	51	23	18	19	21	14	2	1
Puerto Rico	38	36	20	17	..	..	..	..	..	..
Qatar	80	86	55	67	..	..	..	..	1	4
Romania	55	52	47	24	27	31	40	32	-9	1
Russian Federation	58	60	41	33	1	..	1	..	-8	4
Rwanda	88	86	80	72	..	..	..	..	..	..
Samoa	..	..	..	..	48	..	12	..	..	..
San Marino	..	..	..	..	..	..	..	..	..	..
Sao Tome and Principe	..	..	..	..	26	..	30	..	..	..
Saudi Arabia	50	49	24	13	7	..	2	..	3	3
Senegal	68	69	59	57	77	..	91	..	-2	0
Serbia	49	42	28	16	..	29	..	24	..	..
Seychelles	..	..	..	..	..	..	..	..	..	..
Sierra Leone	62	65	38	42	..	..	..	..	..	..
Singapore	63	66	52	34	10	11	6	7	2	3
Sint Maarten (Dutch part)	..	..	..	..	..	..	..	..	..	..
Slovak Republic	59	51	48	20	..	16	..	8	-1	3
Slovenia	51	53	28	27	..	15	..	11	-2	2
Solomon Islands	62	63	43	43	..	..	..	..	..	..
Somalia	52	52	42	39	..	..	..	..	..	..
South Africa	41	39	18	13	..	9	..	11	-5	4
South Sudan	..	..	..	..	..	..	..	..	..	..
Spain	42	44	35	18	20	15	22	10	2	2
Sri Lanka	49	52	27	31	..	40	..	43	5	6
St. Kitts and Nevis	..	..	..	..	..	..	..	..	..	..
St. Lucia	..	..	..	..	12	..	12	..	1	-1
St. Martin (French part)	..	..	..	..	..	..	..	..	..	..
St. Vincent and the Grenadines	..	..	..	..	22	..	17	..	..	..
Sudan	44	46	31	27	..	..	..	..	0	-7
Suriname	48	48	26	19	..	..	..	..	..	..
Swaziland	43	44	27	26	..	..	..	..	..	..
Sweden	64	59	58	39	..	9	..	4	2	2
Switzerland	67	65	69	62	7	9	11	10	-1	0
Syrian Arab Republic	46	40	37	24	..	35	..	16	6	-2
Tajikistan	59	60	40	38	..	52	..	41	-20	9
Tanzania	86	86	77	75	86	..	96	..	-2	4

2014
People

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	% ages 15 and older		% ages 15-24		% of male employment		% of female employment		% growth	
	1991	2012	1991	2012	1990-1992	2009-2012	1990-1992	2009-2012	1990-92	2009-12
Thailand	78	72	69	47	63	52	71	56	7	3
Timor-Leste	57	37	44	13	..	66	..	78	..	..
Togo	70	75	56	58	..	..	..	..	..	..
Tonga	..	..	..	..	..	..	..	..	..	..
Trinidad and Tobago	45	60	33	43	21	..	20	..	-4	0
Tunisia	41	41	29	22	..	31	..	21	2	0
Turkey	52	45	48	33	..	27	..	44	1	2
Turkmenistan	54	54	36	35	..	..	..	..	-13	9
Turks and Caicos Islands	..	..	..	..	..	..	..	..	..	..
Tuvalu	..	..	..	..	..	..	..	..	..	..
Uganda	80	74	62	55	..	..	..	..	-1	1
Ukraine	58	55	36	34	..	17	..	19	-8	5
United Arab Emirates	71	76	44	48	..	1	..	1	-5	-1
United Kingdom	58	57	63	46	13	15	6	8	2	0
United States	61	58	54	42	..	..	..	..	2	2
Uruguay	54	62	47	46	..	23	..	21	5	5
Uzbekistan	53	54	35	36	..	..	..	..	-8	6
Vanuatu	..	..	..	..	..	67	..	75	..	..
Venezuela, RB	55	60	38	36	..	31	..	32	5	1
Vietnam	77	76	73	60	..	56	..	69	5	3
Virgin Islands (U.S.)	..	..	..	..	..	..	..	..	..	..
West Bank and Gaza	31	32	18	17	..	25	..	35	..	..
Yemen, Rep.	38	40	23	24	..	29	..	40	1	-6
Zambia	65	69	46	50	61	..	82	..	-2	4
Zimbabwe	69	83	48	74	..	..	..	..	-4	3
World	62	60	52	42	..	..	..	..	1	3
Low income	72	72	59	55	..	..	..	..	-4	4
Middle income	63	59	52	40	..	..	..	..	3	5
Lower middle income	58	55	43	36	..	66	..	71	0	4
Upper middle income	67	63	60	45	..	..	..	..	4	6
Low & middle income	64	61	53	43	..	..	..	..	2	5
East Asia & Pacific	73	68	66	49	..	..	..	..	7	7
Europe & Central Asia	55	51	40	32	..	26	..	29	-6	4
Latin America & Caribbean	57	62	48	46	33	32	36	32	1	2
Middle East & North Africa	41	41	26	23	..	31	..	44	2	0
South Asia	59	55	47	37	..	76	..	83	3	4
Sub-Saharan Africa	64	65	47	47	..	..	..	..	-5	2
High income	57	56	45	37	..	12	..	10	1	1
Euro area	50	50	42	32	15	13	14	9	2	1

 Most Recent Value (MRV) if data for the specified year or full period are not available; or growth rate is calculated for less than the full period.

About the Data

Employment to population ratio, 15+, total (%) (modeled ILO estimate)

Long definition

Employment to population ratio is the proportion of a country's population that is employed. Ages 15 and older are generally considered the working-age population.

Source

International Labour Organization, Key Indicators of the Labour Market database.

Vulnerable employment, male (% of male employment)



2014
People

2.4 World Development Indicators: Decent work and productive employment

Long definition

Vulnerable employment is unpaid family workers and own-account workers as a percentage of total employment.

Source

International Labour Organization, Key Indicators of the Labour Market database.

GDP per person employed (constant 1990 PPP \$)

Long definition

GDP per person employed is gross domestic product (GDP) divided by total employment in the economy. Purchasing power parity (PPP) GDP is GDP converted to 1990 constant international dollars using PPP rates. An international dollar has the same purchasing power over GDP that a U.S. dollar has in the United States.

Source

International Labour Organization, Key Indicators of the Labour Market database.

Please see the online table at <http://wdi.worldbank.org/table/2.4> for observation-level metadata, which can be downloaded in Excel.