



FEATURING THE GLOBAL NUTRITION REPORT 2015

International Conference on Agriculture & Food Systems, Climate Change and Nutrition in CIS Countries

Overview of the Global Nutrition Report

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(presented by Paul Dorosh, IFPRI)

February 11, 2016

Lomonosov Moscow State University • Moscow • Russia



GLOBAL

**NUTRITION
REPORT**

Lawrence Haddad
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(presented by Paul Dorosh, IFPRI Division Director)

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What is the Global Nutrition Report?

- Assess Progress
- Identify Actions
- Improve Accountability

NUTRITION
REPORT

www.globalnutritionreport.org

GLOBAL

- Stakeholder Group
- Independent Expert Group
- 70 authors
- 80+ indicators, 193 countries
- open access data

Outline

- Why should countries invest in improving nutrition?
- What is the current nutrition status in the ECA countries?
- What can we do to improve nutrition status?

Why invest in improving nutrition?

Human Rights



Alive and thriving



Intergenerational equity



Economic Benefits



Whichever way you look at the world...



...malnutrition affects **every** country

www.globalnutritionreport.org



of all
child
deaths
from
poor
nutrition



The economics is
also convincing

\$

back for every \$ invested
in nutrition programmes

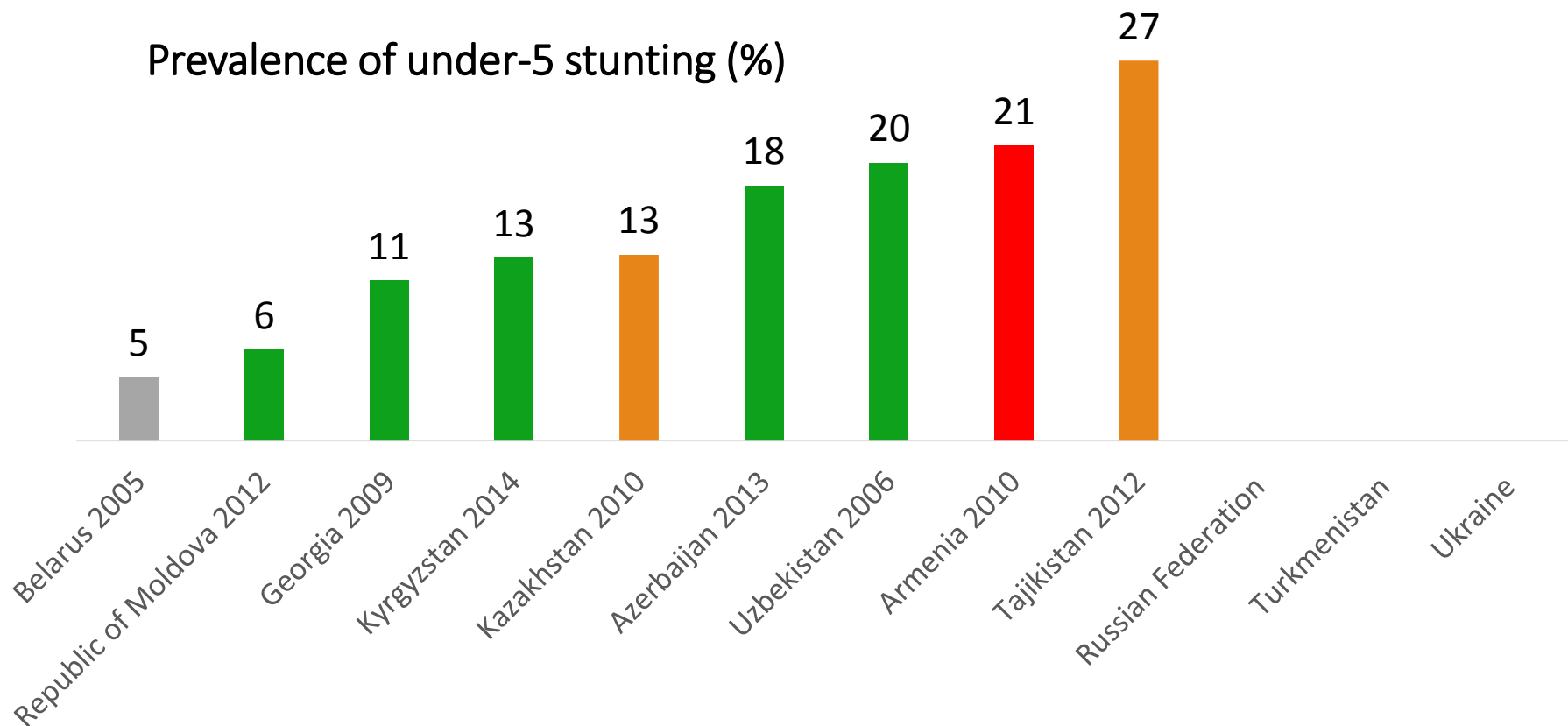
30 year
compound
rate of
interest of
10%

A world map with a dark blue background. The landmasses are shown in a lighter blue. The countries in the European and Central Asian region (ECA) are highlighted in a bright red color. The rest of the world's landmasses are in a medium blue color.

Progress on Nutrition Status in ECA Countries

Some progress on reducing **stunting**: five countries on course to meet World Health Assembly Targets for 2025

Prevalence of under-5 stunting (%)



On course



Off course, some progress



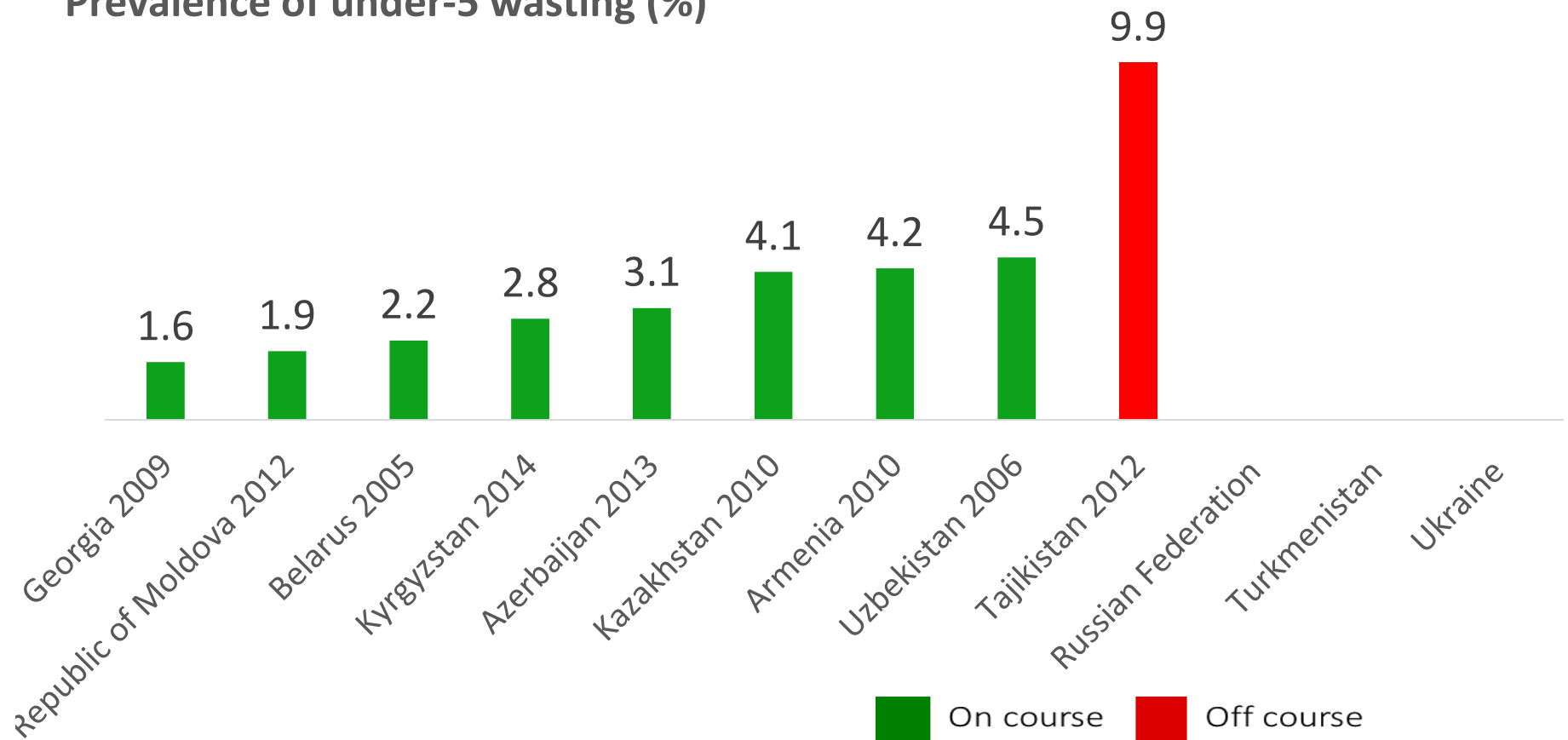
Off course, no progress



Not enough data to make assessment

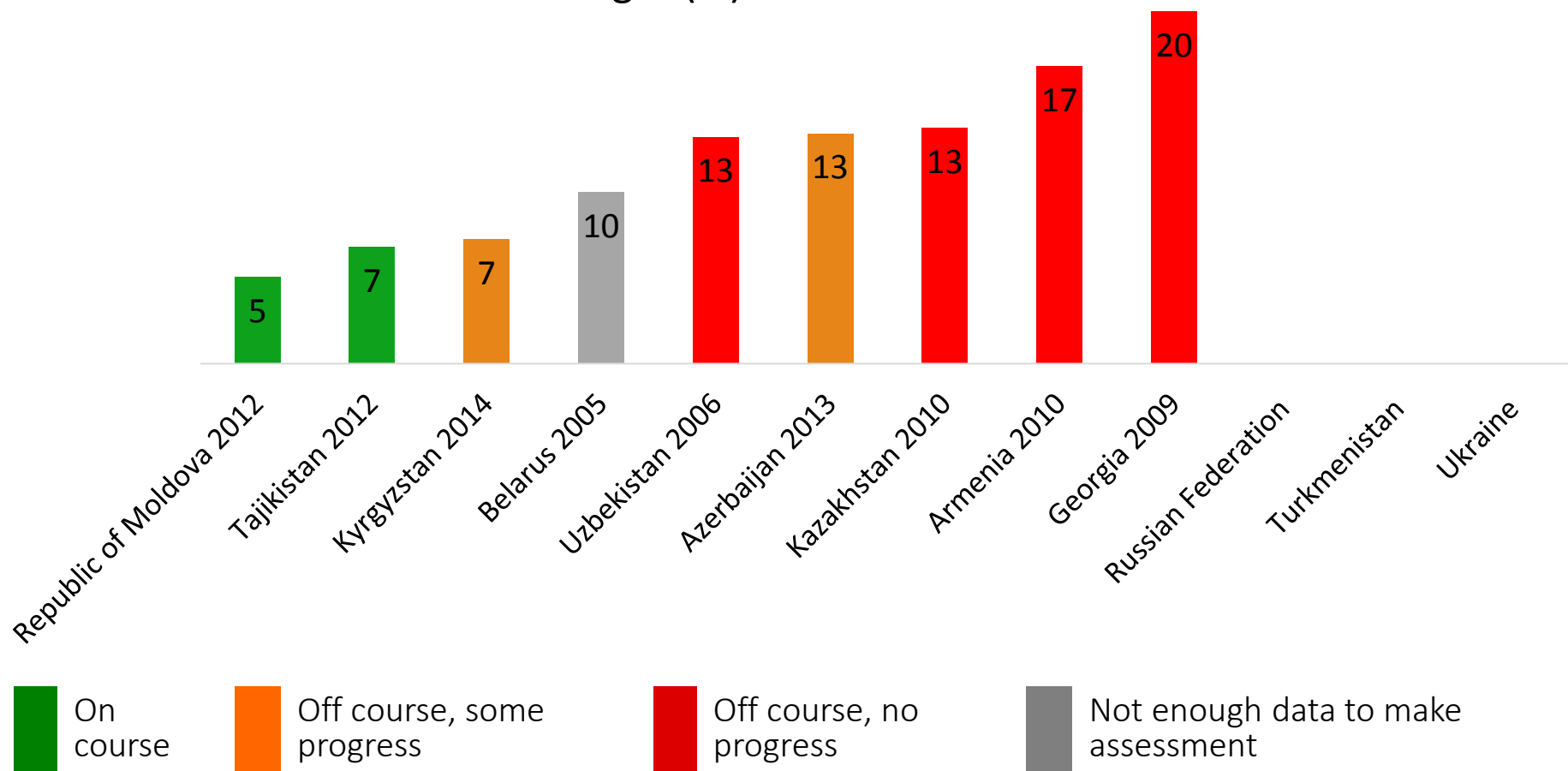
Progress on reducing **wasting**: only one country off course to meet World Health Assembly Targets for 2025

Prevalence of under-5 wasting (%)



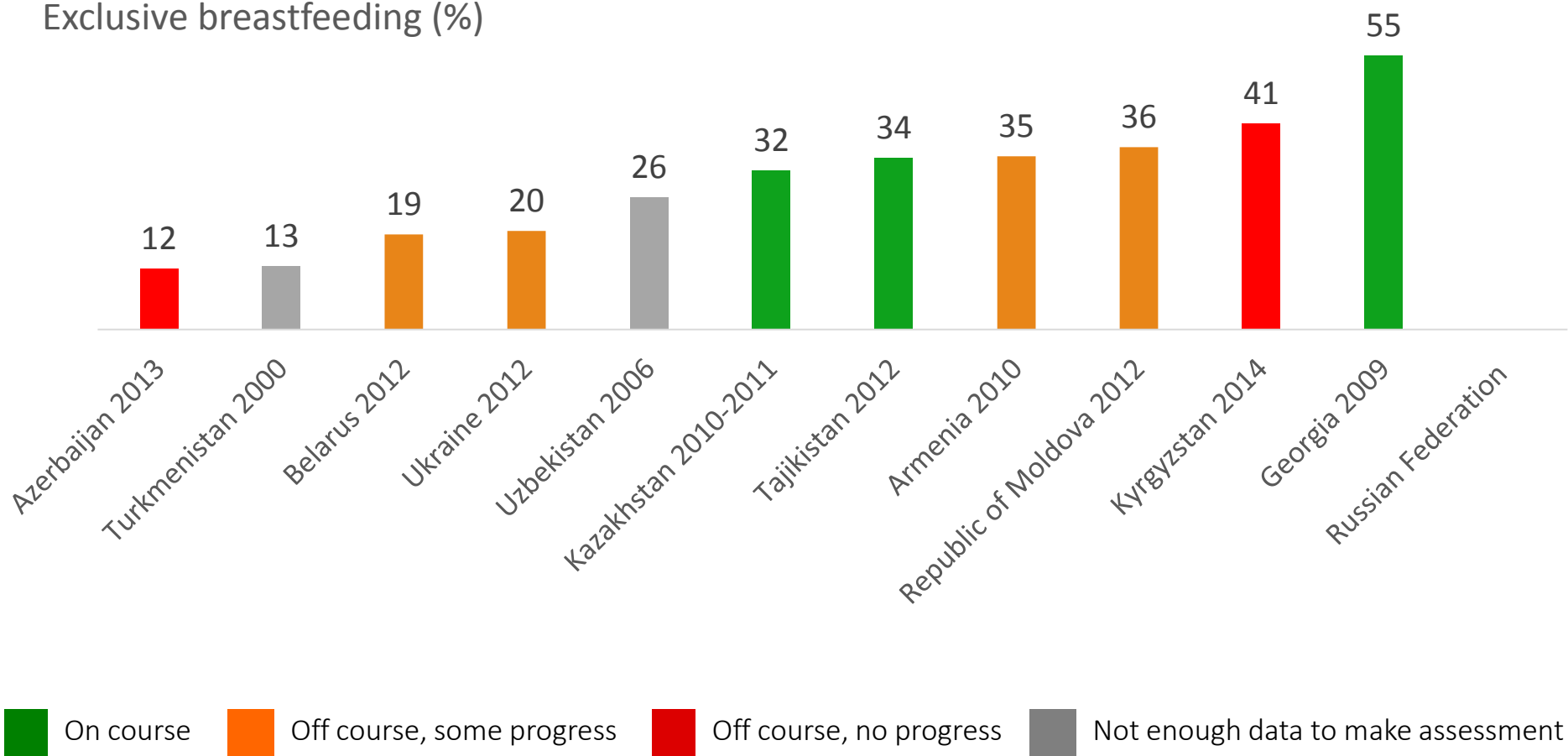
Little progress on reducing **under-5 overweight**: 2 countries on course to meet World Health Assembly Targets for 2025

Prevalence of under-5 overweight (%)



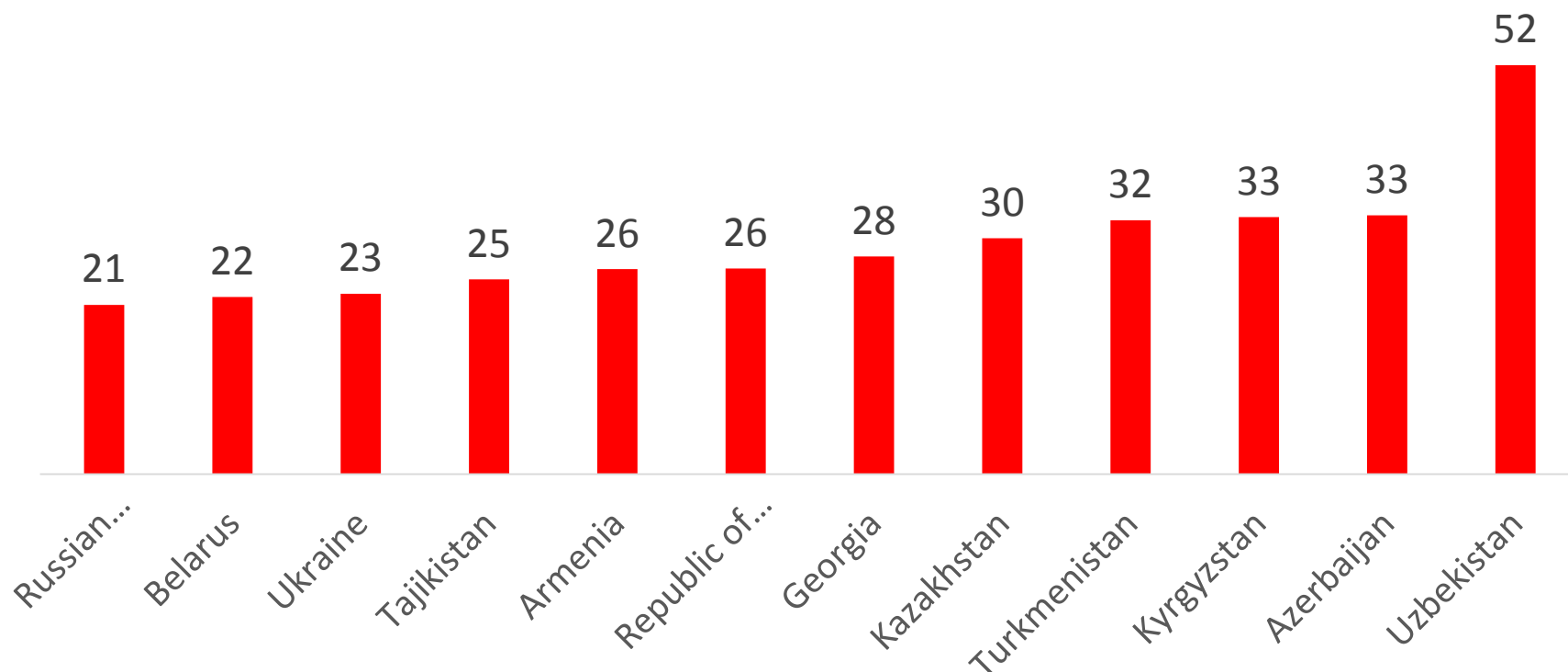
Some progress on increasing [Exclusive Breastfeeding Rates](#): 3 countries off course to meet World Health Assembly Targets for 2025

Exclusive breastfeeding (%)



All countries off course to meet World Health Assembly Targets for 2025 on [Anemia in Women](#)

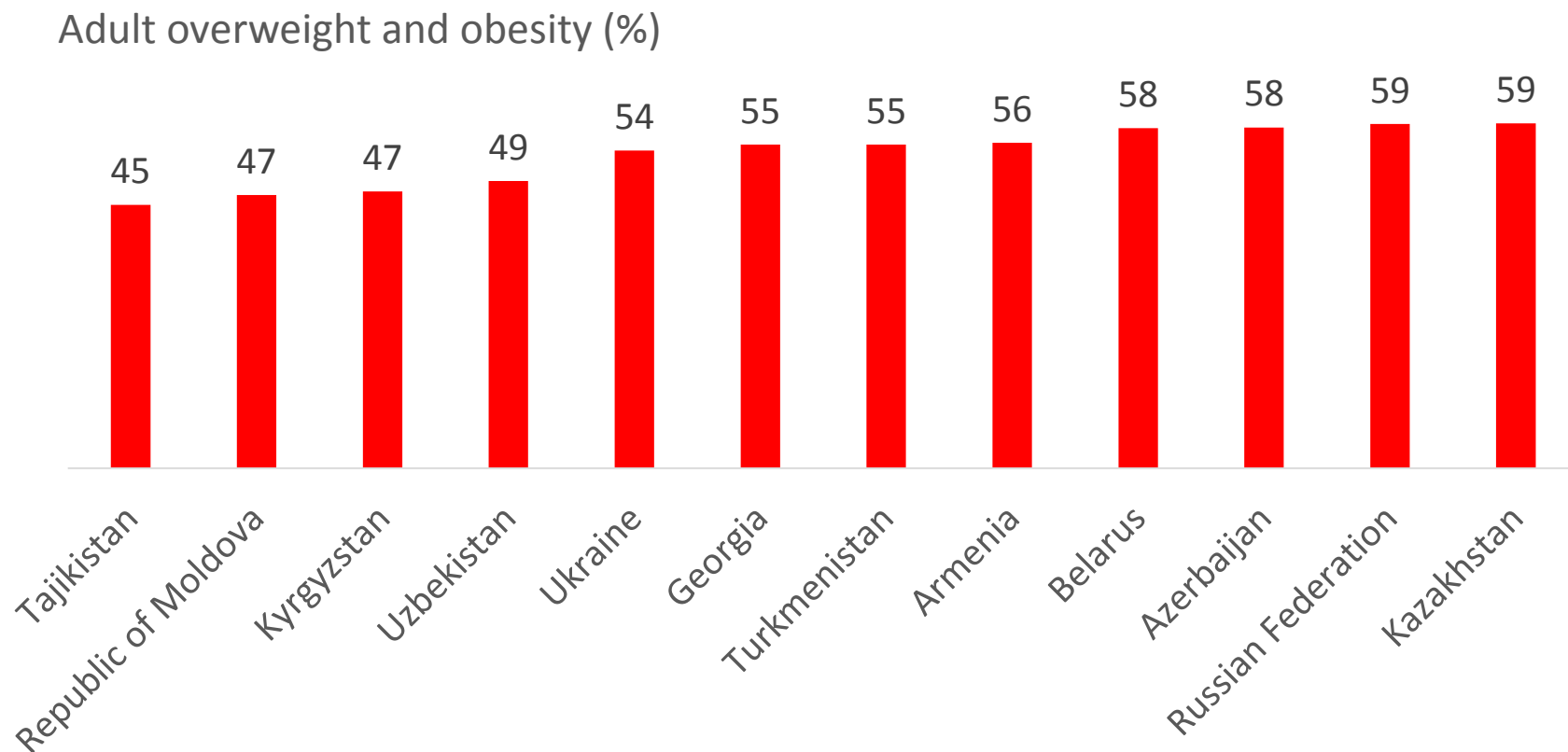
Anemia in women of reproductive age (%)



Note: all data estimated. 2011

■ On course ■ Off course

All countries off course to meet World Health Assembly Targets for 2025 for **Adult Overweight and Obesity**

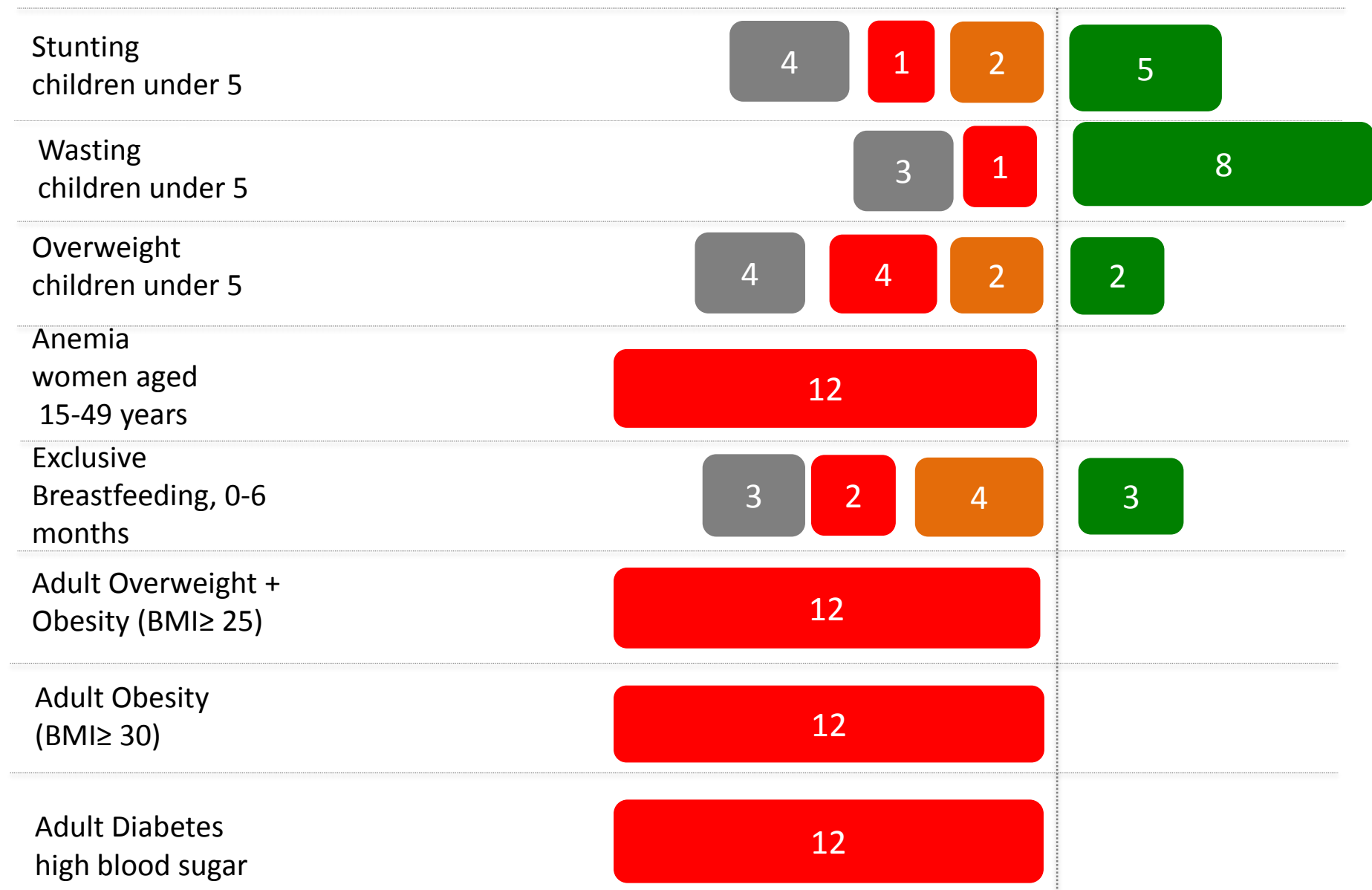


Note: all data estimated. 2014. WHO

 Low & increasing  High & increasing

Number of ECA countries at various stages of progress against global nutrition targets

Missing data
Off course, little/no progress
Off course, some progress
On course, at risk
On course



Global Target

What can governments

& other stakeholders

do to improve nutrition status?

1. Show обязательство

com•mit•ment

All ECA countries have signed up to the

- World Health Assembly targets for 2025
- SDG targets for 2030

but...

Make public pledges for nutrition

Which countries are Signatories to the 2013
Nutrition for Growth Compact?

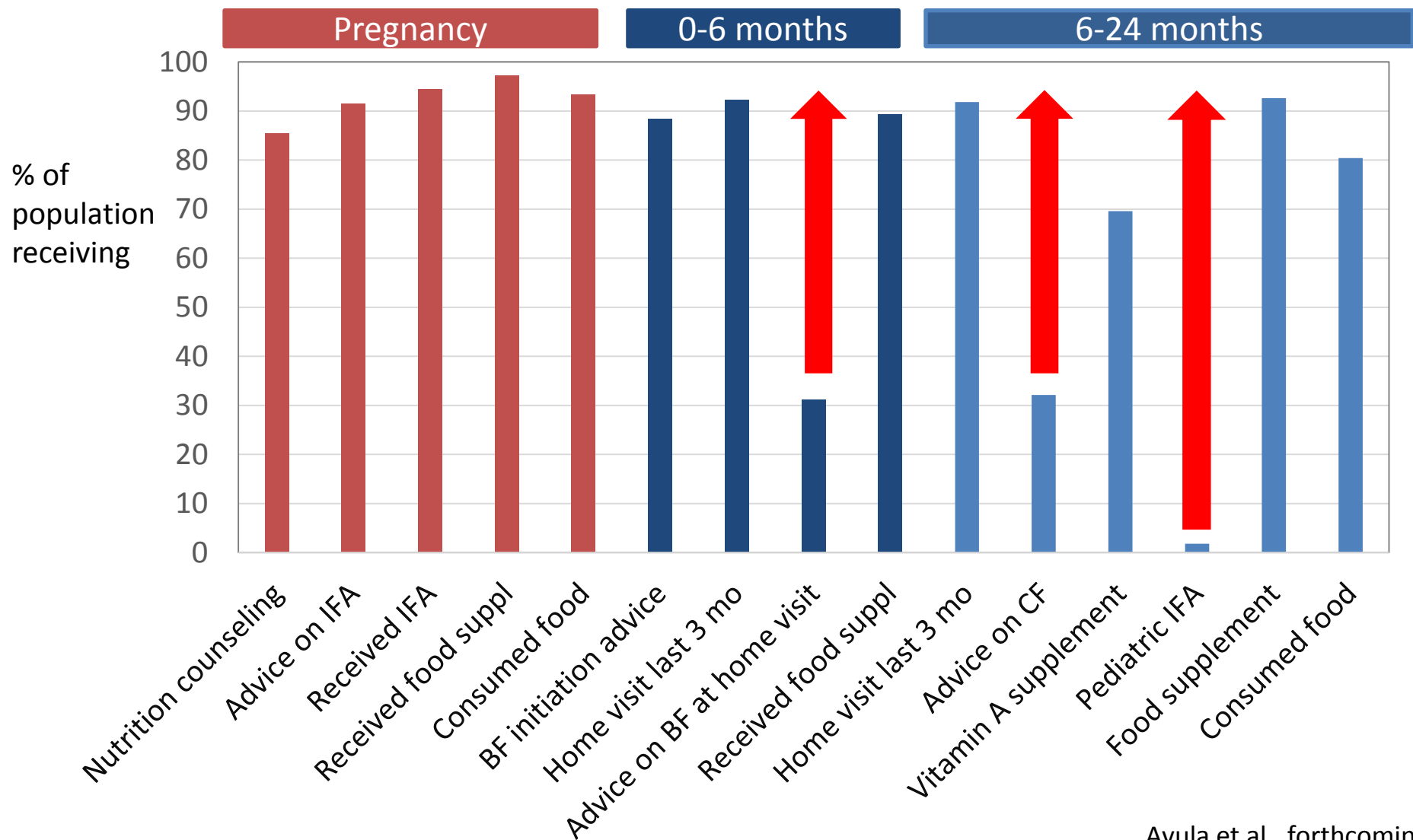
Yes	No
	Tajikistan
	Moldova
	Kyrgyzstan
	Uzbekistan
	Ukraine
	Georgia
	Turkmenistan
	Belarus
	Russia
	Kazakhstan
	Azerbaijan
	Armenia

Join the Scaling Up Nutrition (SUN) Movement

Country a member of SUN?	
Yes	No
Kyrgyzstan	Armenia
Tajikistan	Azerbaijan
	Belarus
	Kazakhstan
	Georgia
	Uzbekistan
	Ukraine
	Russia
	Turkmenistan
	Moldova

2. Measure Coverage of Nutrition Programs

An example from Odisha, India



3. Strive for Policy Coherence



Food Systems

How nutrition-friendly are yours?



Dashboard for Food Systems
(13 indicators)

A photograph of a woman at a market stall. She is wearing a black sleeveless top and a gold watch. She is holding a black wallet in her hands. In the foreground, there are baskets of fresh vegetables, including green beans and yellow beans. The background is blurred, showing other people and market stalls.

4. Cash: Invest More in Nutrition Actions



Domestic Budget Allocations to Nutrition (upper bound) as % of total Government Budget

ESTIMATES OF REVENUE AND EXPENDITURE

(Activity Based Budget)

For the Year
1st January, 2014 to 31st December, 2014

Price: K250

Average of 14 SUN
countries: 1.3%*

* median budget share

More resources are needed for nutrition to meet WHA undernutrition targets

Spending on nutrition specific interventions, 2015-2025

Governments

X



Donors

X



R4D and World Bank estimates for stunting reduction

ОДИН

ШЕСТЬ

5. Count: Invest in Data to Monitor Success

три

ВОСЕМЬ

четыре

девять

пять

десять

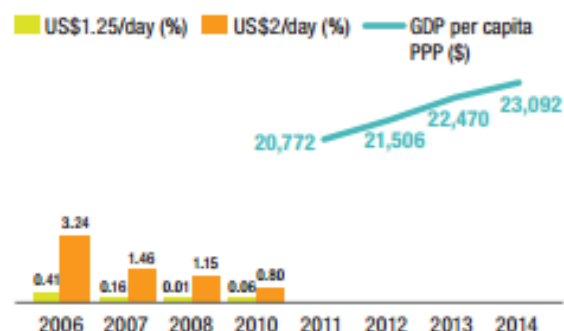


2015 Nutrition Country Profile KAZAKHSTAN

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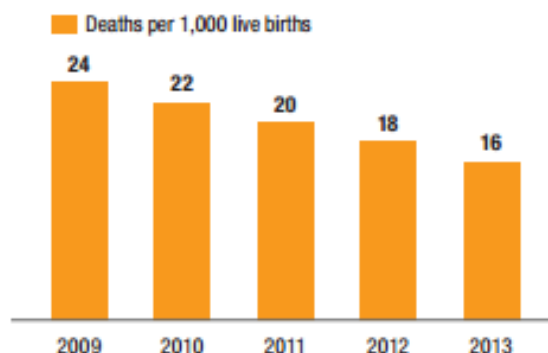
ECONOMICS AND DEMOGRAPHY

POVERTY RATES AND GDP



Source: World Bank 2015.
Note: PPP = purchasing power parity.

UNDER-5 MORTALITY RATE



Source: UN Inter-agency Group for Child Mortality Estimation 2014.

INCOME INEQUALITY

Gini index score*	Gini index rank†	Year
29	13	2010

Source: World Bank 2015.
Notes: *0 = perfect equality, 100 = perfect inequality. †The countries with a Gini index are ranked from most equal (#1) to most unequal (#145).

POPULATION

Population (000)	16,770	2015
Under-5 population (000)	1,631	2015
Urban (%)	53	2015
> 65 years (%)	13	2015

Source: 2015 projections from UNPD 2013.

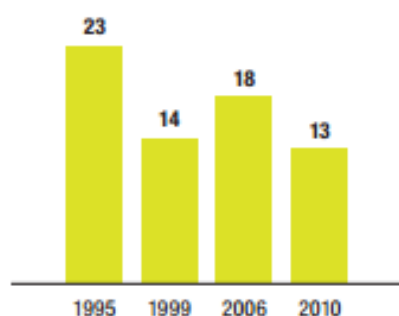
CHILD ANTHROPOMETRY

CHILD ANTHROPOMETRY

Number of children under 5 affected (000)		
Stunting ^a	206	2010
Wasting ^a	64	2010
Overweight ^a	209	2010
Percentage of children under 5 affected		
Wasting ^a	4	2010
Severe wasting ^a	2	2010
Overweight ^a	13	2010
Low birth weight ^b	6	2012

Sources: ^aUNICEF/WHO/WB 2015; ^bUNICEF 2015.

PREVALENCE OF UNDER-5 STUNTING (%)



Source: UNICEF/WHO/WB 2015.

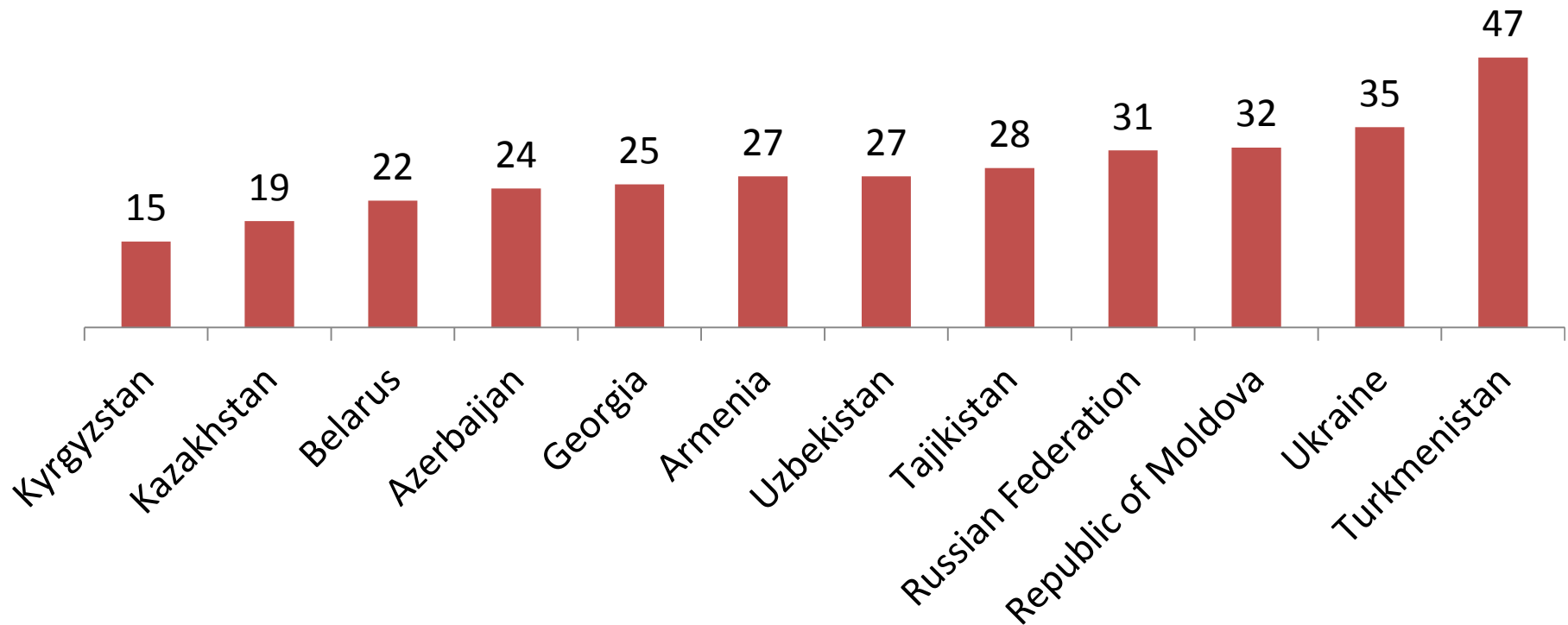
CHANGES IN STUNTING PREVALENCE OVER TIME, BY WEALTH QUINTILE



Source: DHS surveys 1990–2011 adapted from Bredenkamp et al. 2014.

Which countries are missing the most **data on nutrition** indicators?

% Missing Indicators in Nutrition Country Profiles



Calls to Action to all ECA countries



1. Commitment

- Make a Nutrition for Growth commitment at Rio 2016
- Join SUN

2. Coverage

- Increase coverage of nutrition programmes & measure coverage

3. Coherence

- Think multi-sectorally
- Build alliances between nutrition & other communities

4. Cash

- Find more funding for nutrition action

5. Count

- Identify the data gaps that hinder action—and fill them

The logo is a circular emblem. The top half is dark grey with the word 'GLOBAL' in white, bold, sans-serif capital letters. The bottom half is orange with the words 'NUTRITION' and 'REPORT' in white, bold, sans-serif capital letters, stacked vertically. A thin green ring surrounds the entire circle. A white rectangular box with a light orange shadow is positioned horizontally across the center, containing the Russian word 'Спасибо' in black text.

GLOBAL

Спасибо

**NUTRITION
REPORT**