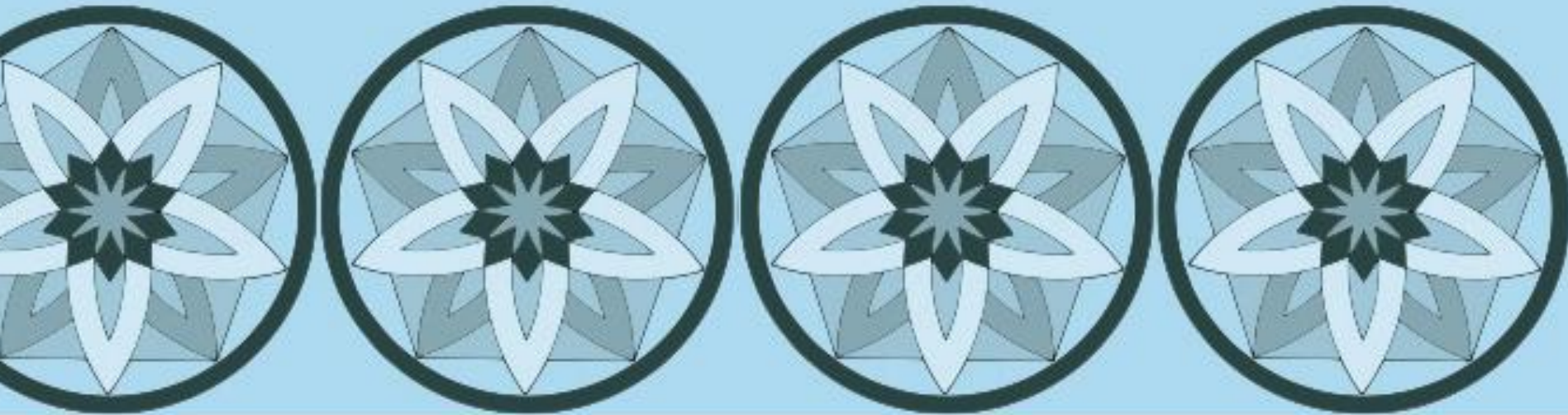


Maternal and Child Health



**2014 Kenya Demographic
and Health Survey (KDHS)**

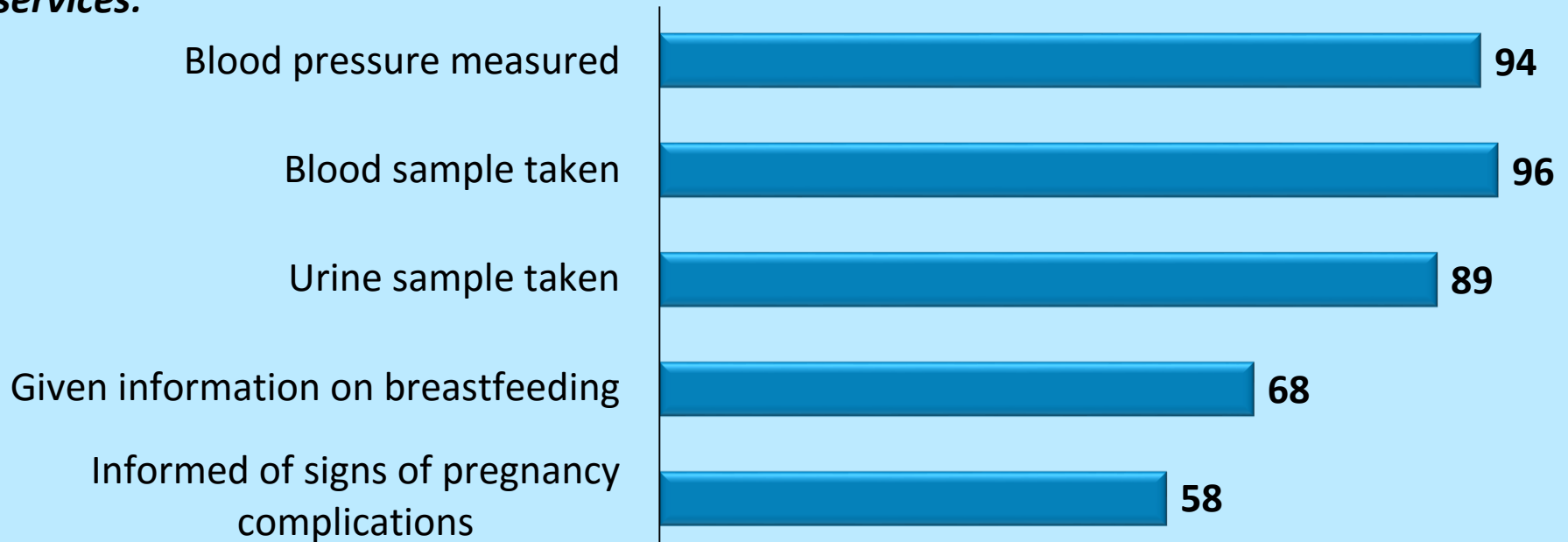
*Follow along on
Twitter!
#KenyaDHS
@KNBS2013
@DHSprogram*

Antenatal Care (ANC)

- **96%** of pregnant women with a birth in the past 5 years received ANC from a skilled provider.
- **20%** of women went to their first ANC visit during the 1st trimester of pregnancy, as recommended.
- **58%** of women had 4 or more ANC visits.

Components of Antenatal Care

Among women age 15-49 who received ANC for most recent birth in the past 5 years, percent receiving the following services:

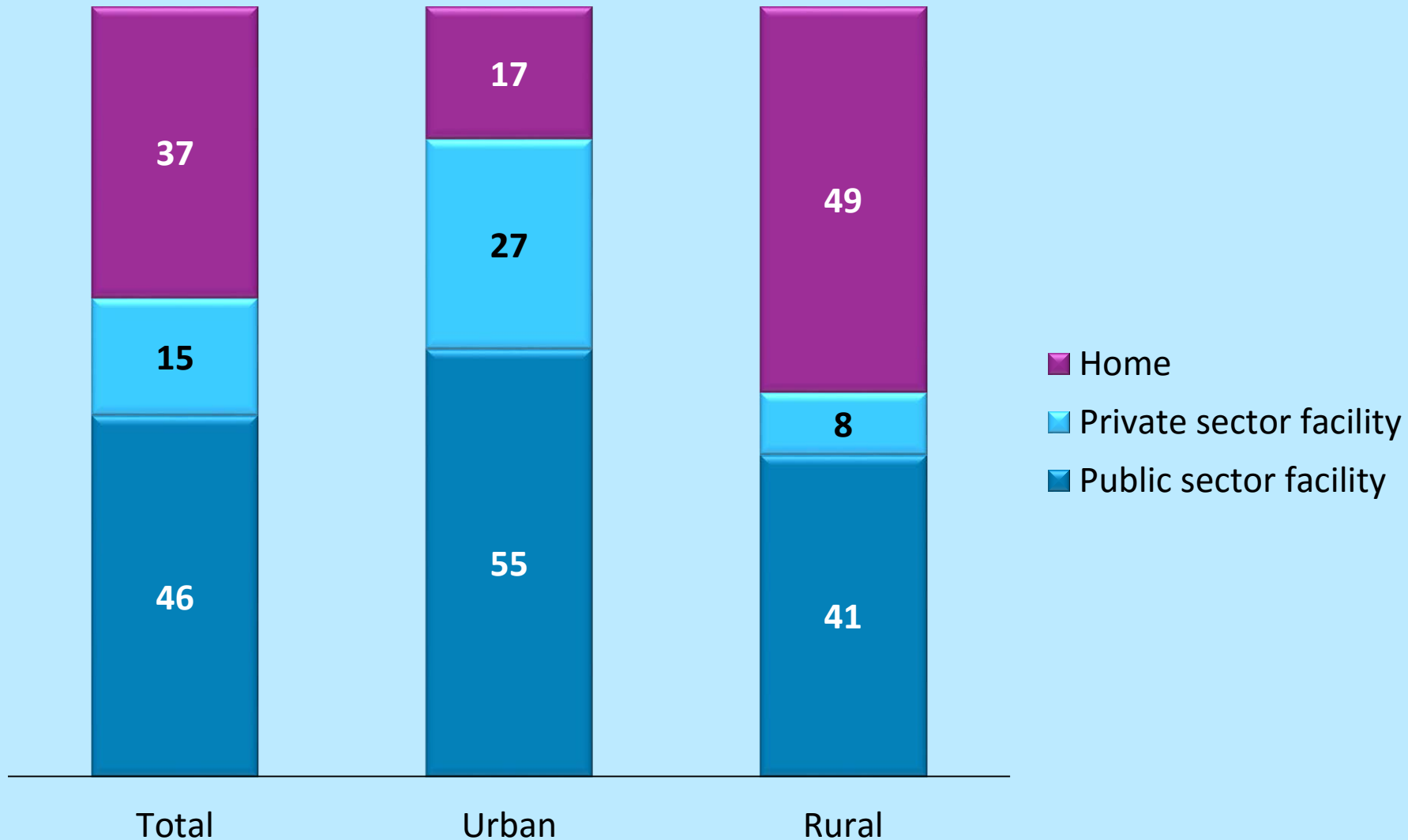


Among women age 15-49 with a live birth in the past 5 years, percent who:



Place of Delivery

Percent distribution of live births in the five-year period before the survey



Delivery in a Health Facility by County

Percent of live births in the five-year period before the survey

Counties with < 35% health facility deliveries

- Tana River 32%
- Marsabit 26%
- West Pokot 26%
- Samburu 25%
- Turkana 23%
- Wajir 18%

Delivery in a Health Facility by County

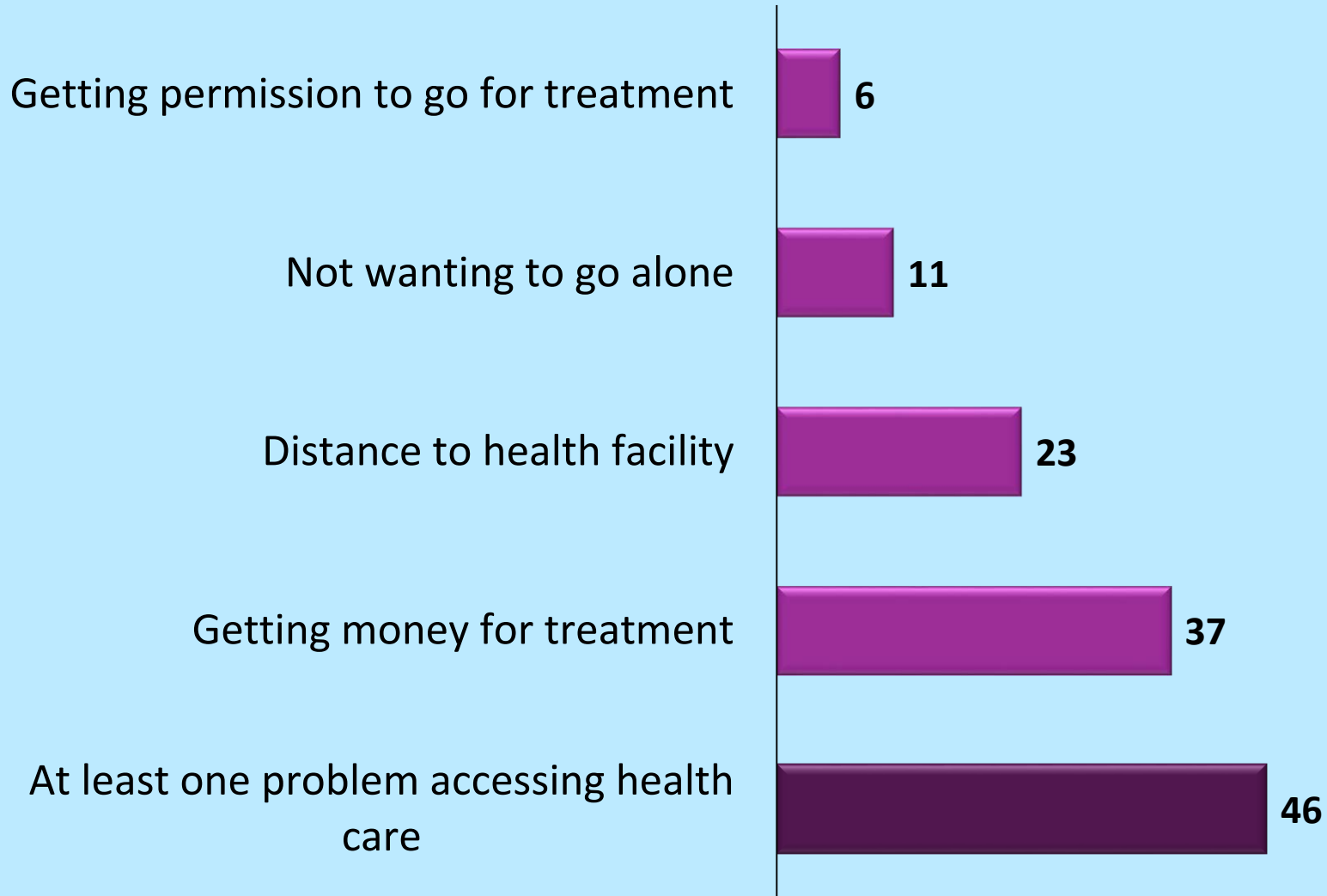
Percent distribution of live births in the five-year period before the survey

Counties with > 80% health facility deliveries

- Kirinyaga 93%
- Kiambu 93%
- Nyeri 89%
- Nairboi 89%
- Nyandarua 86%
- Murang'a 85%
- Mombasa 82%
- Meru 82%
- Embu 82%

Problems in Accessing Health Care

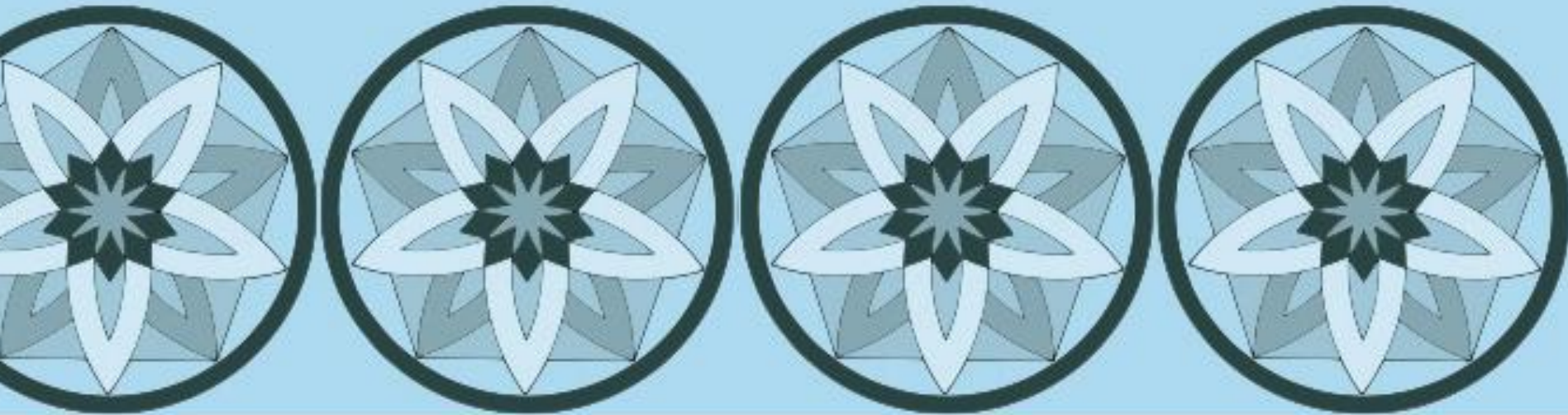
Percent of women age 15-49 who report the following problems in accessing health care for themselves when they are sick:



Maternal Mortality

- **Maternal mortality** includes all deaths that occur during **pregnancy, during birth**, and **up to 2 months after birth** or the end of the pregnancy.
- **Maternal mortality ratio (MMR)** for the 7-year period before the survey = **362 deaths per 100,000 live births (CI: 254,471)**

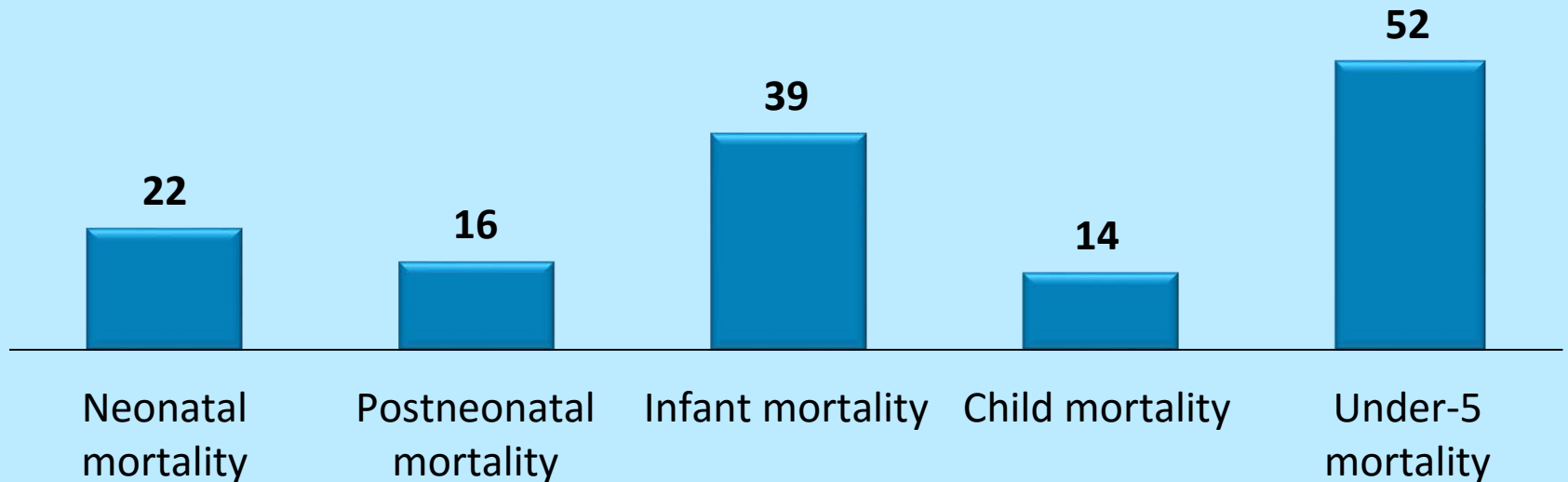
Mortality and Child Health



**2014 Kenya Demographic
and Health Survey (KDHS)**

Childhood Mortality Rates

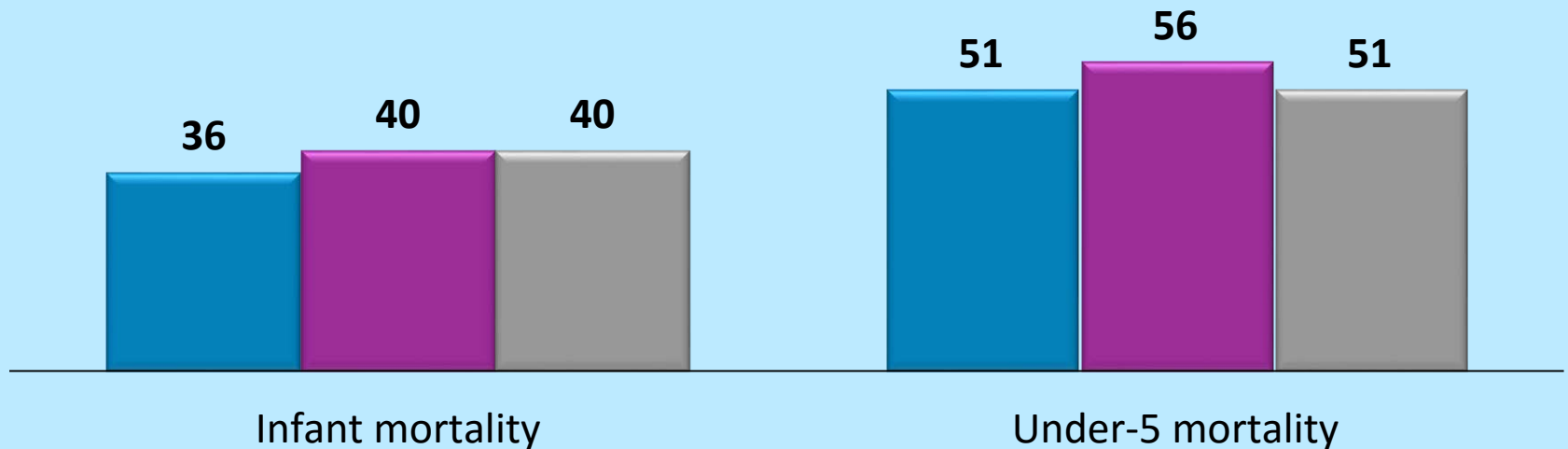
Deaths per 1,000 live births for the five-year period before the survey



Childhood Mortality by Mother's Education

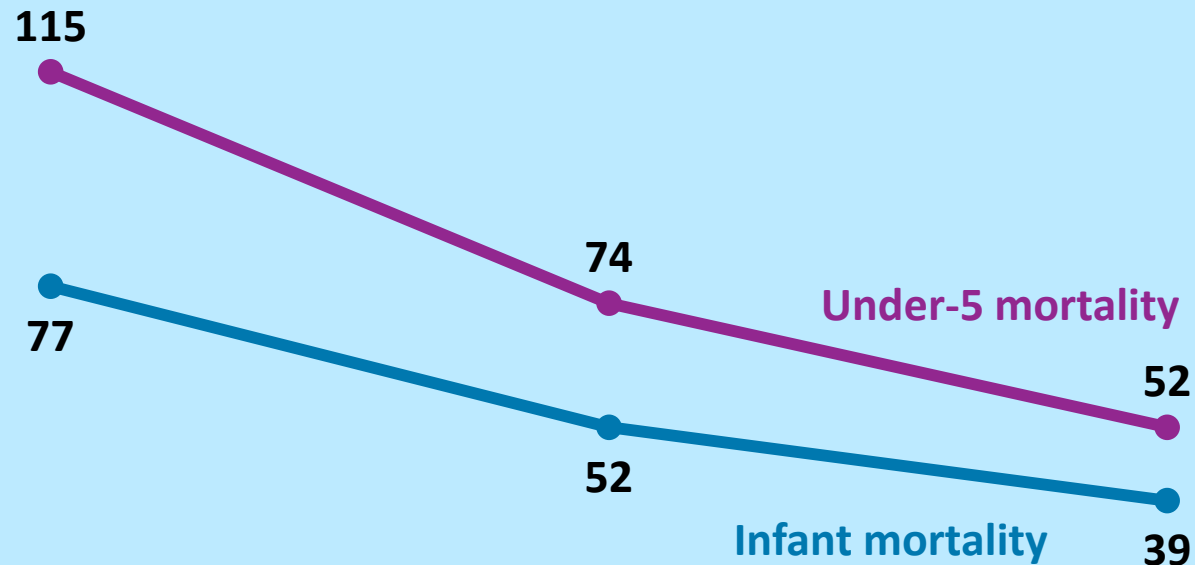
Deaths per 1,000 live births for the 10-year period before the survey

■ No education ■ Primary complete ■ Secondary+



Trends in Childhood Mortality

Deaths per 1,000 live births for the five-year period before the survey



2003 KDHS

2008-09 KDHS

2014 KDHS

Maternal Factors Associated with High Risk of Childhood Mortality

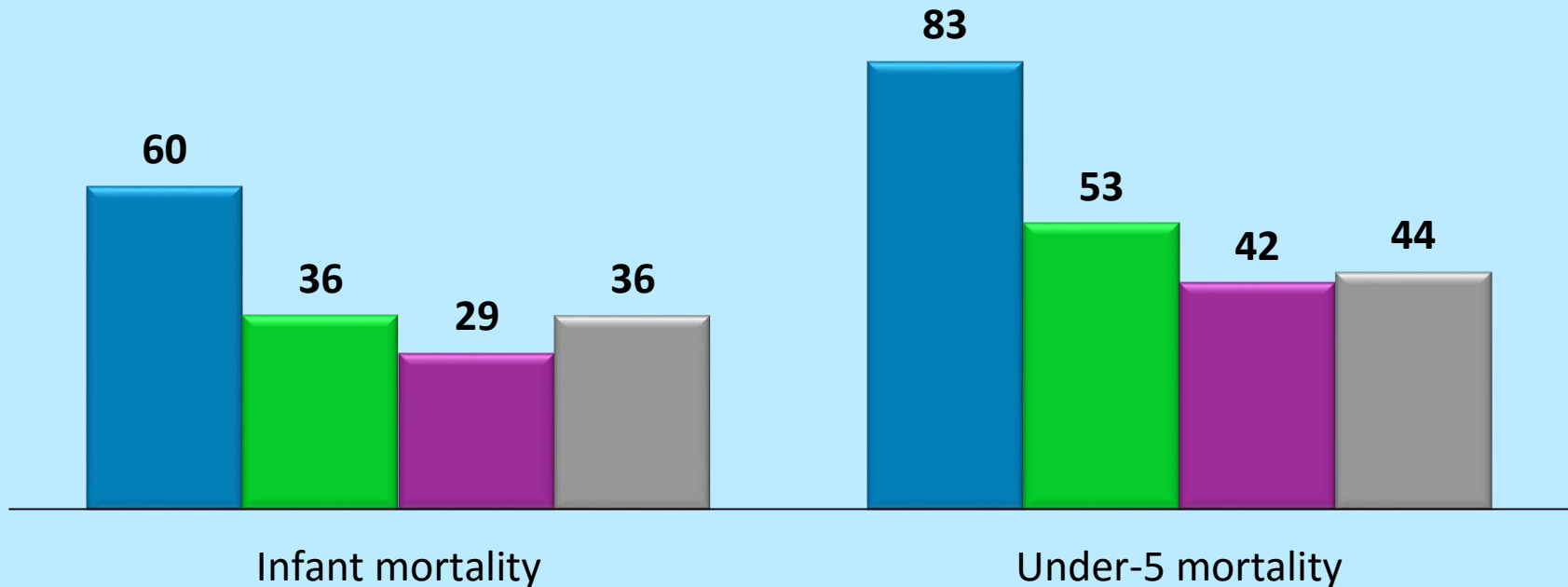
Children are at an elevated risk of dying if:

- Too short birth interval: less than 24 months after a previous birth
- Mother is “too young” (under 18) or “too old” (over 40)
- High birth order: mother has four or more children

Childhood Mortality by Previous Birth Interval

Deaths per 1,000 live births for the 10-year period before the survey

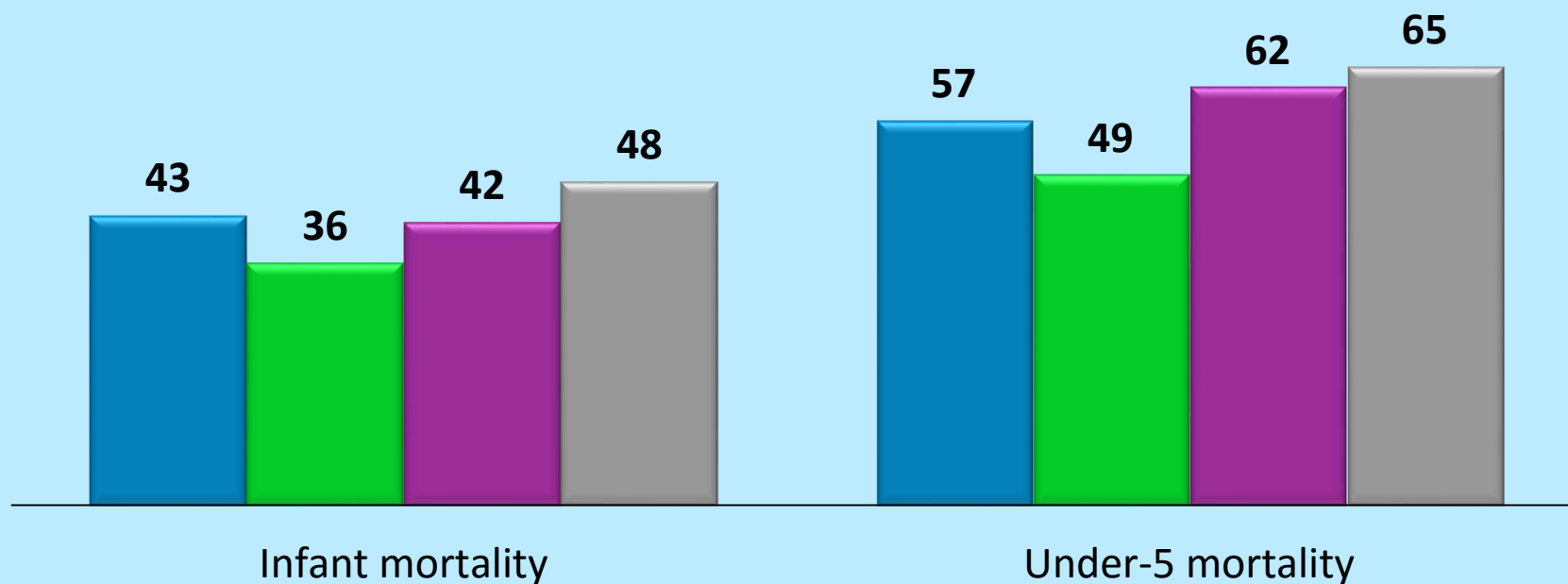
■ < 2 years ■ 2 years ■ 3 years ■ 4+ years



Childhood Mortality by Birth Order

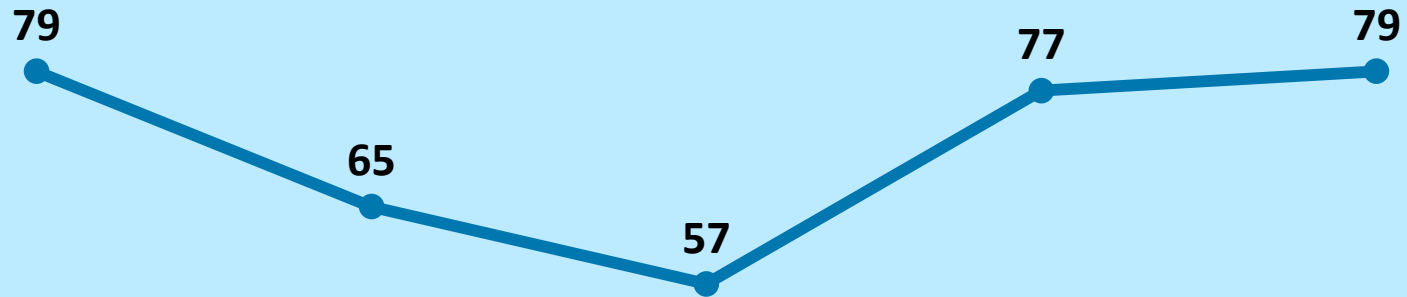
Deaths per 1,000 live births for the 10-year period before the survey

■ 1 ■ 2 to 3 ■ 4 to 6 ■ 7+



Trends in Basic Vaccination Coverage

Percent of children age 12-23 months with all basic vaccinations



1993 KDHS

1998 KDHS

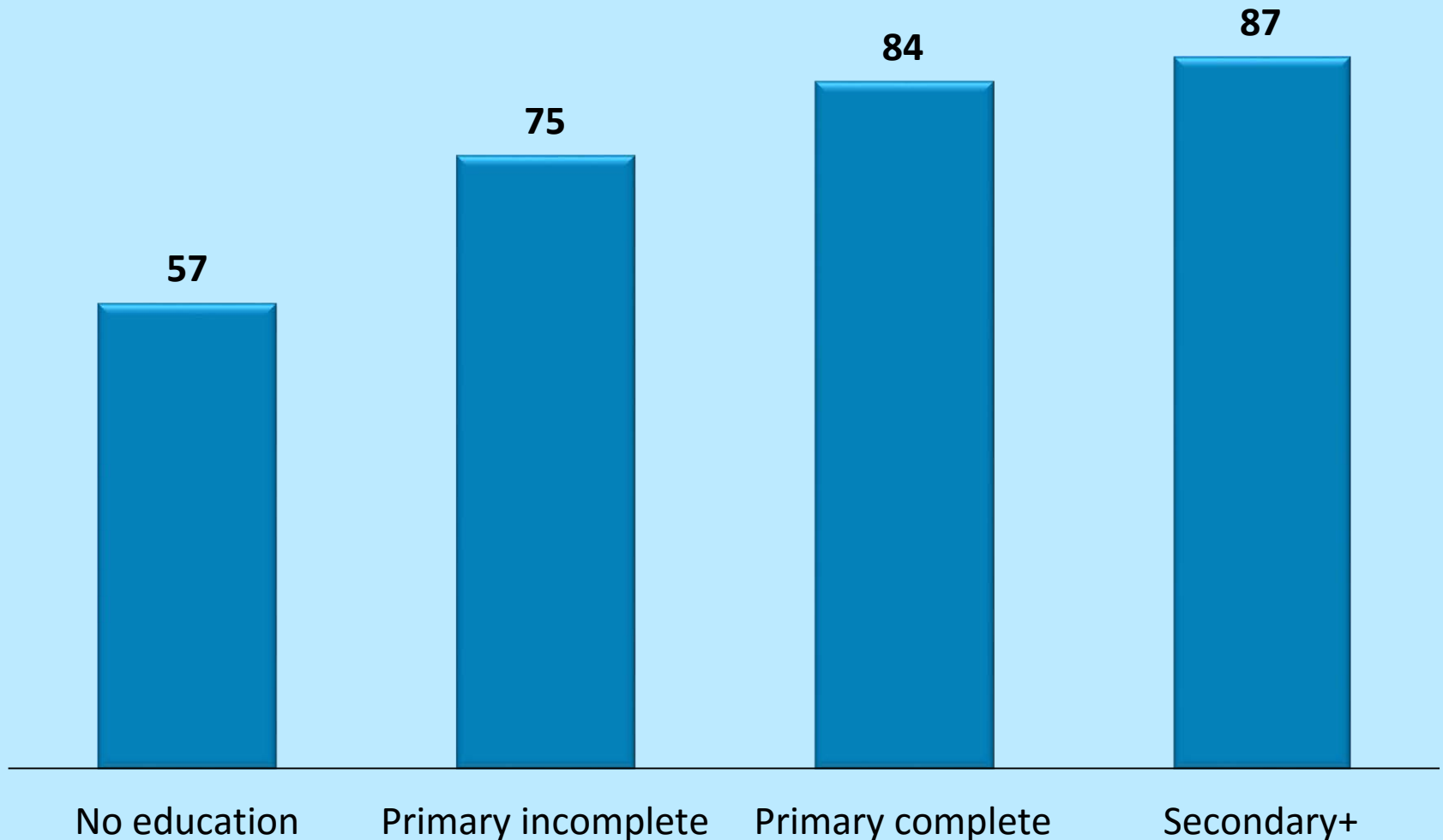
2003 KDHS

2008-09 KDHS

2014 KDHS

Basic Vaccination Coverage by Mother's Education

Percent of children age 12-23 months who have received all basic vaccinations



Acute Respiratory Infection (ARI)

In the 2 weeks before the survey, **9%** of children under 5 were ill with **cough and rapid breathing, symptoms of ARI**. Among these children:

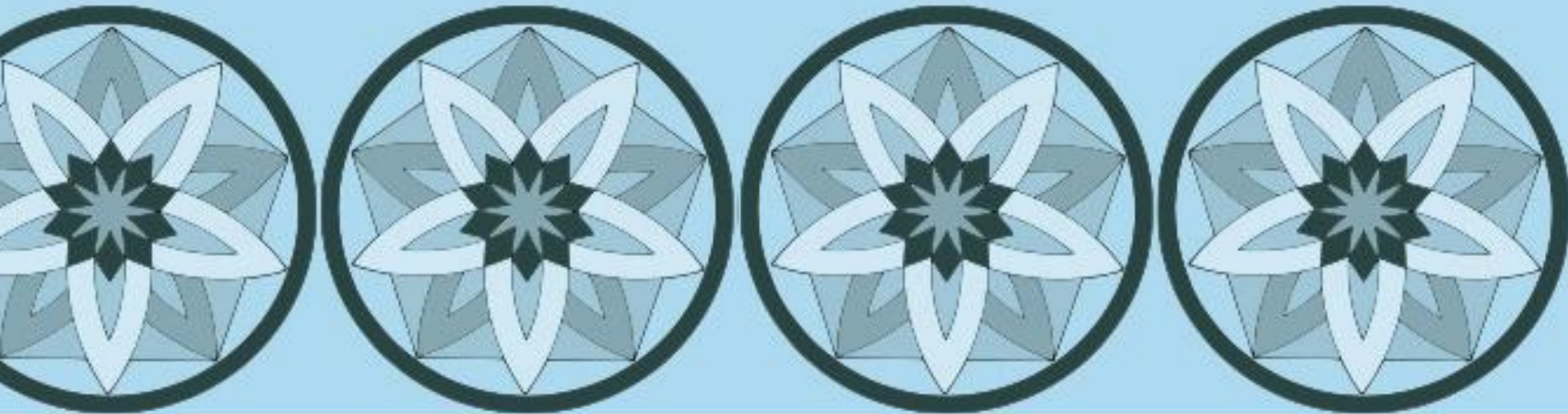
- **66%** were taken to a health facility or provider for **advice or treatment**.
- **53%** of these children received **antibiotics**.

Diarrhoea

In the 2 weeks before the survey, **15%** of children under 5 had diarrhoea.

- Among these children, **58%** were taken to a health facility or provider for **advice or treatment**.

Nutrition



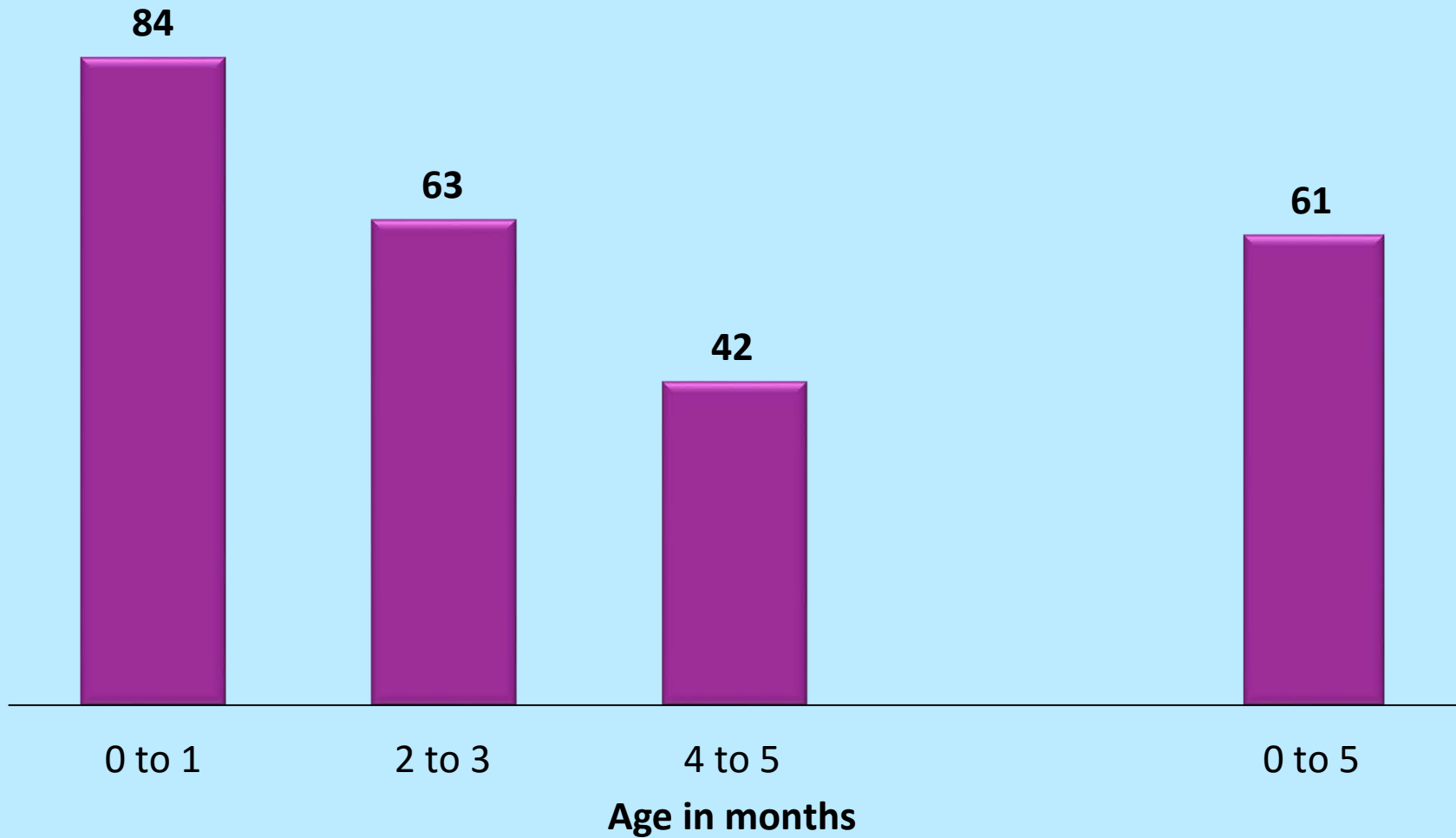
**2014 Kenya Demographic
and Health Survey (KDHS)**

Early Breastfeeding

- Provides a newborn with **colostrum**, a key supplement for the infant's immune system.
- **62%** of newborns are breastfed within the **first hour** of life, and **91%** within the **first day**.
- **16%** of newborns are given food or liquid other than breastmilk (**prelacteal feed**), although this is not recommended.
- **99%** of infants are ever breastfed.

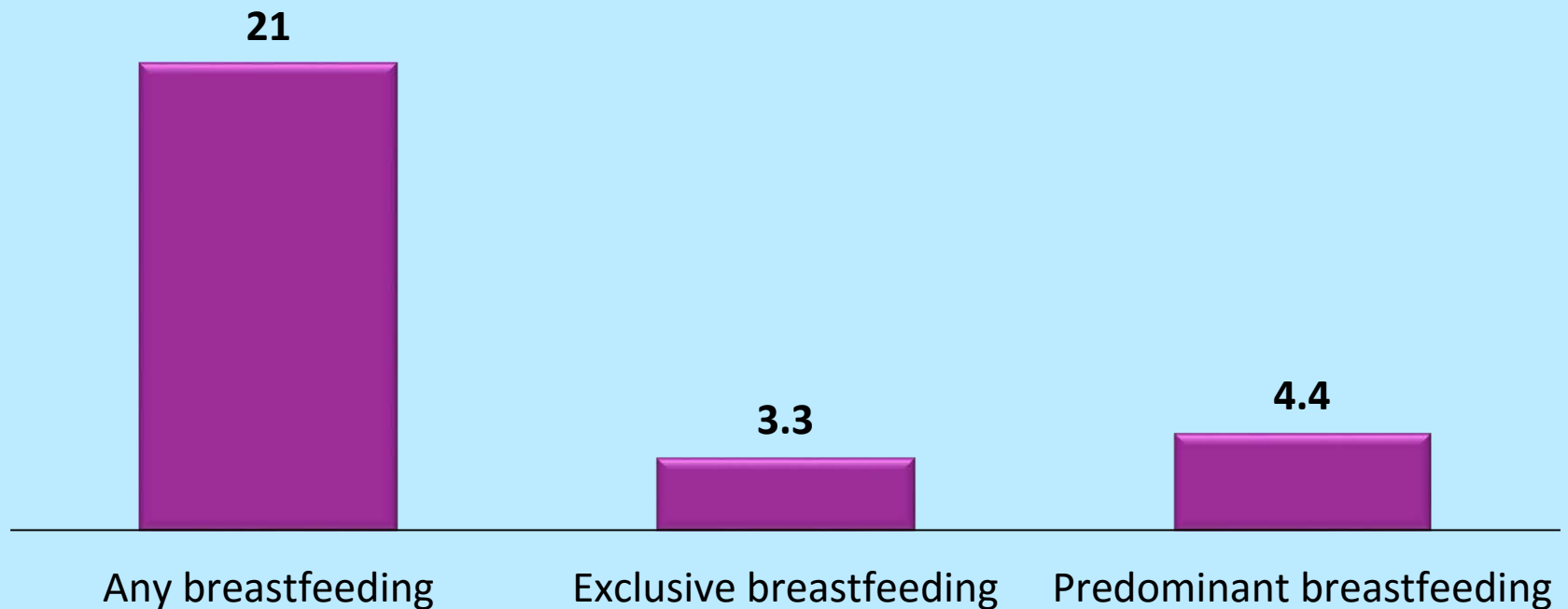
Exclusive Breastfeeding by Age

Percent of children exclusively breastfed



Duration of Breastfeeding

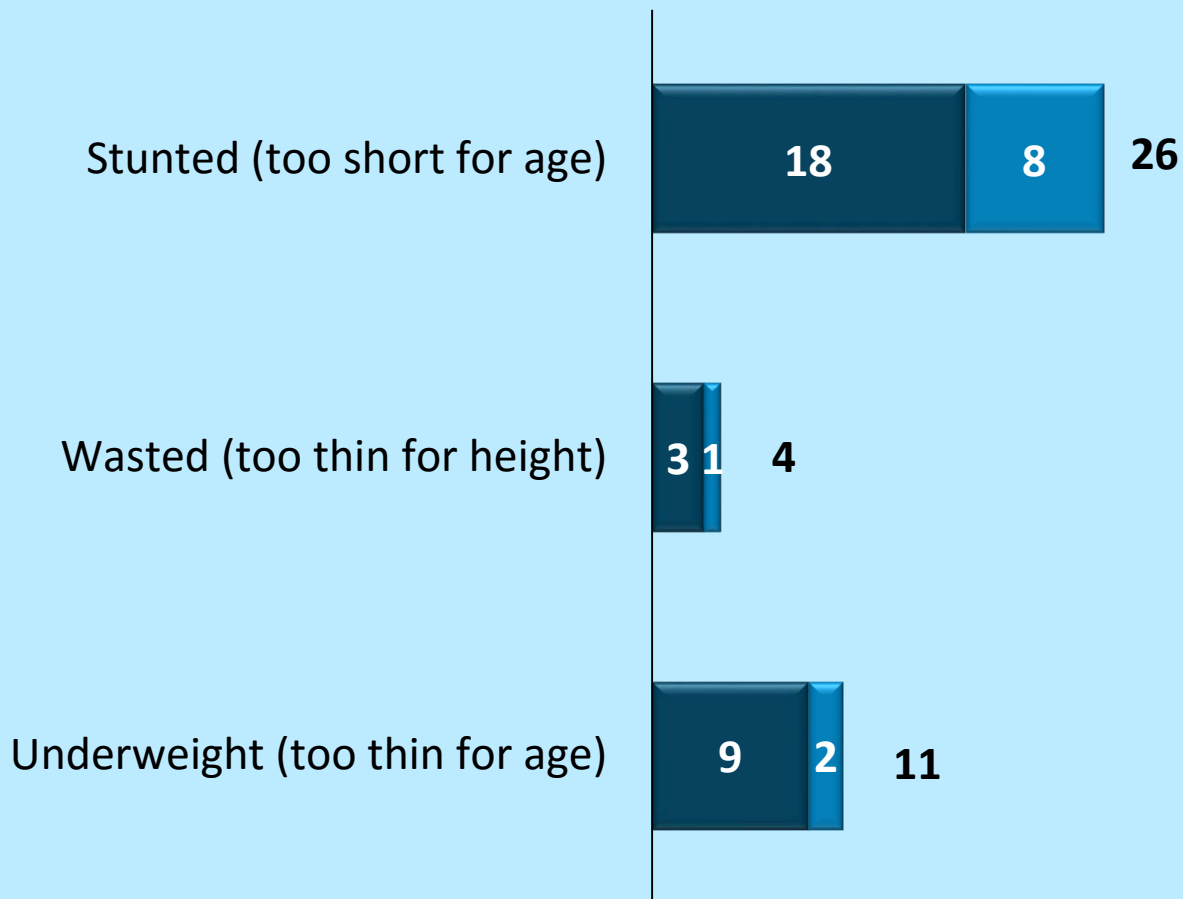
Median duration of breastfeeding in months among children born in the last three years



Nutritional Status of Children

Percent of children under 5

■ Moderate ■ Severe



*Based on the 2006 WHO Child Growth Standards

Stunting among Children by County

Percent of children under 5

Counties \geq 33%

- Kitui 46%
- West Pokot 46%
- Kilife 39%
- Mandera 36%
- Bomet 36%
- Tharaka-Nithi 33%
- Narok 33%

Counties < 18%

- Kirinyaga 17%
- Nairobi 17%
- Garissa 16%
- Kiambu 16%
- Nyeri 15%

*Based on the 2006 WHO Child Growth Standards

Trends in Nutritional Status of Children

Percent of children under 5

