# Child health and development

# Islamic Republic of Iran

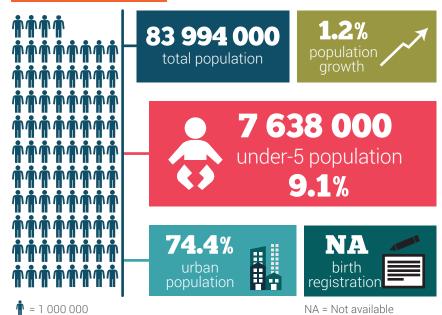
#### **COUNTRY BRIEF**

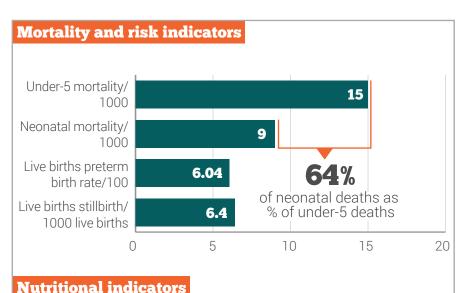
Child and Adolescent Health Unit **Department of Healthier Populations** 

## Trend in under-5 mortality and neonatal mortality 1990-2018 (per 1000 live births) reduction in under-5 mortality 1990-2018 60 56 45 30 26 19 15 14 12 0 1990 2000 2010 2018 Under-5 mortality Neonatal mortality

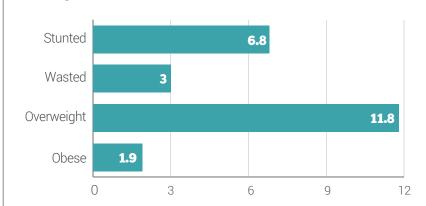


#### **Demographic data**

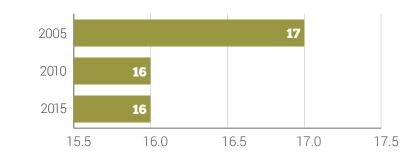


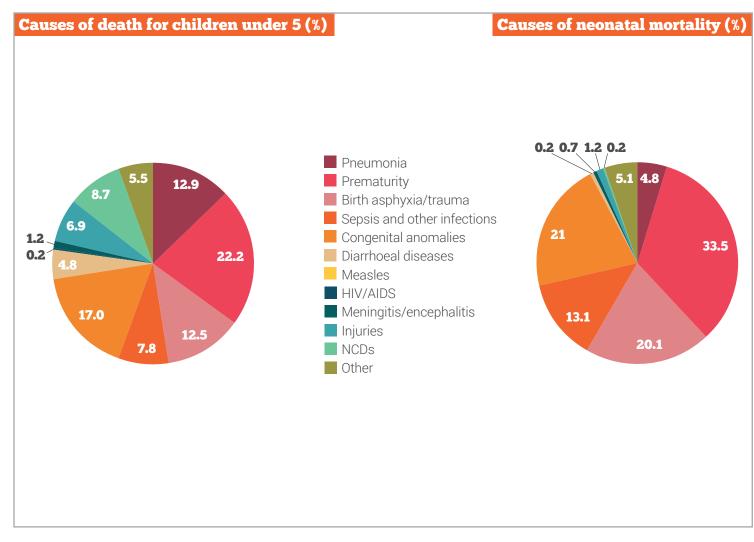


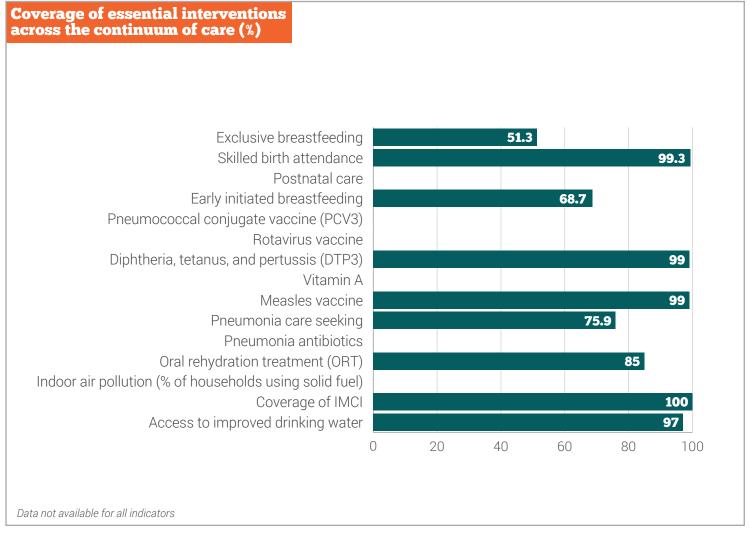
Percentage of children under 5 who are:

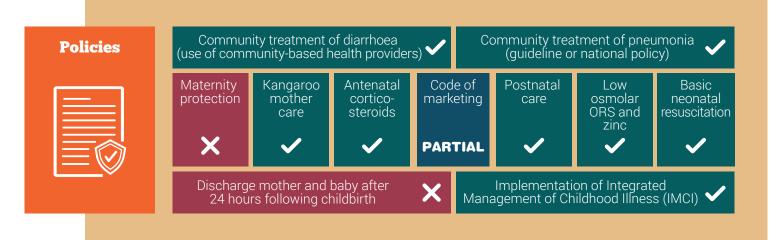


### Young children at risk of poor development (%)











National policy/guideline to improve quality of care in health services addressing

**Quality care standards and protocols for** delivery of services developed for



Newborn Child

health?

health?



Is the national HIS able to present data disaggregated by age?

N/A

Live births Stillbirths

N/A

N/A

Causes of newborr death

N/A

Newborn deaths

N/A

**National HIS report on number or rates of** 

Cause of death among children under 5

N/A

Preterm newborns among children under 5

N/A

N/A

Deaths

**Financing** 



Free access to health services in the public sector for



Out-of-pocket expenditure as % of total expenditure on health

7.5% General government expenditure on health as % of total expenditure

Gross domestic product (GDP) 454 (current US\$ in billions)

Total expenditure on health, per capita (US\$ exchange rate)

594. GDP, per capita (current US\$)

#### References

#### **Demographic data**

- World Population Prospects 2019 UN Population (https://population.un.org/wpp/DataQuery/).
- Framework for health information systems and core indicators for monitoring health situation and health system performance 2018.
  Cairo: WHO Regional Office for the Eastern Mediterranean; 2019.
- Global Database/Birth Registration Data 2017 UNICEF (https://data.unicef.org/topic/child-protection/birth-registration/).

#### **Child health and nutrition indicators**

- Framework for health information systems and core indicators for monitoring health situation and health system performance 2018.
  Cairo: WHO Regional Office for the Eastern Mediterranean; 2019.
- Strategy on nutrition for the Eastern Mediterranean Region 2020–2030. Cairo: WHO Regional Office for the Eastern Mediterranean; 2019.

#### **Mortality & risk indicators**

- Framework for health information systems and core indicators for monitoring health situation and health system performance 2018.
  Cairo: WHO Regional Office for the Eastern Mediterranean; 2019.
- WHO global preterm birth estimates 2014 (ptb.srhr.org).
- WHO Global Health Observatory Data Repository 2015 (https://apps.who.int/gho/data/view.main.GSWCAH06v).
- Strategy on nutrition for the Eastern Mediterranean Region 2020–2030. Cairo: WHO Regional Office for the Eastern Mediterranean; 2019.

#### Causes of death (%)

 WHO Global Health Observatory Data Repository -2017 (http://apps.who.int/gho/data/viewmain.ghe1002015 -CH13?lang=en).

## Young children at risk of poor development/lifetime cost of growth deficit in early childhood

- Thrive Country Profiles - Nurturing Care 2019 (https://nurturing-care.org/resources/country-profiles/).

#### **Policies**

- Reproductive, Maternal, Newborn, Child and Adolescent Health Policy Survey 2018. Geneva: WHO; 2018.

- Ratifications of C183 Maternity Protection Convention, 2000 (No. 183) (https://www.ilo.org/dyn/normlex/en/f?p=NORMLEX-PUB:11300:0::NO:11300:P11300\_INSTRUMENT\_ID:312328:NO).
- Marketing of Breast-milk Substitutes: National Implementation of the International Code, status report 2018 (https://apps.who.in-t/iris/bitstream/hadle/10665/272649/ 9789241565592-eng.pd-f?sequence=1&isAllowed=y).
- Maternal and newborn, child and adolescent health policy indicators (https://www.who.int/test/forms/mncah/).

## Coverage of essential interventions across the continuum of care (%)

- Framework for health information systems and core indicators for monitoring health situation and health system performance 2018.
  Cairo: WHO Regional Office for the Eastern Mediterranean; 2019.
- Demographic and household survey and multiple indicator cluster survey data extracted from UNICEF Maternal & Newborn Health Coverage Database 2018 (https://data.unicef.org/topic/maternal-health/newborn-care/).
- Infant and Young Child Feeding (https://data.unicef.org/topic/nutrition/infant-and-young-child-feeding/#data).
- WHO-UNICEF estimates of RotaC coverage (http://apps.who.in-t/immunization\_monitoring/globalsummary/timeseries/ tswucoveragerotac.html).
- Global Health Observatory data repository (apps.who.int/gho/data/view.main.1600?lang=en).

#### **Equity**

- Equest-UNICEF (http://www.equist.info/).

## Quality of care/health information system/financial protection policies

Reproductive, Maternal, Newborn, Child, and Adolescent Health Policy Survey 2018. Geneva: WHO; 2018.

#### Financing

- The World Bank DataBank (https://databank.worldbank.org/data/source/world-development-indicators).
- Framework for health information systems and core indicators for monitoring health situation and health system performance 2018.
  Cairo: WHO Regional Office for the Eastern Mediterranean; 2019.

