SCORE for Health Data Technical Package

Mission Briefing I 27 August 2020

World Health Organization

SCORE for Health Data
Technical Package

" Even before COVID-19, the world was off track for the SDGs … but the challenges we face cannot be an excuse to abandon hope of achieving the Triple Billion targets or the SDGs.

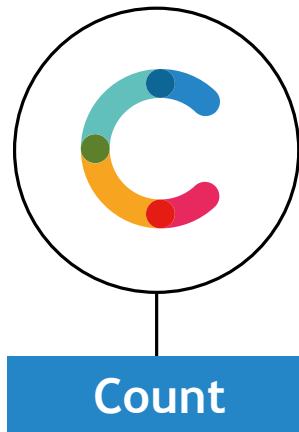We cannot make progress without measuring progress.

Dr Tedros
WHO Director-General
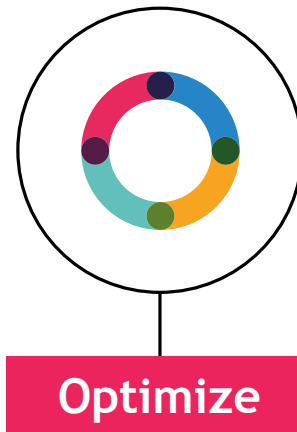
SCORE for Health Data Technical Package

One-stop solution of effective tools and interventions to strengthen country health information systems, guide investments, and track progress towards the health-related SDGs and Triple Billion targets.
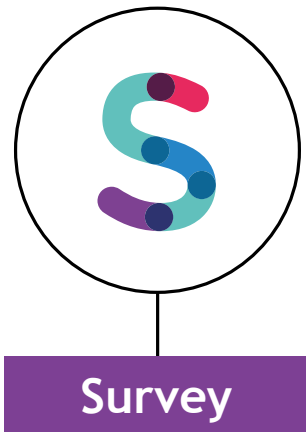
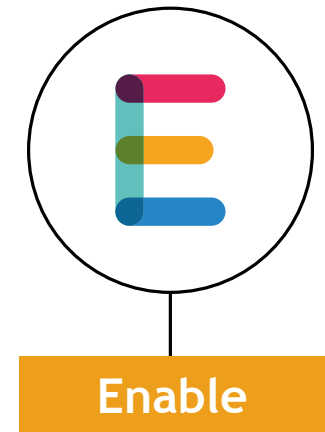| **Survey**	**Count**	**Optimize**	**Review**	**Enable**
Populations and health risks	Births, deaths and causes of death	Health service data	Progress and performance	Data use for policy and action

Score to reach your goals

https://www.who.int/data/data-collection-tools/score

Survey populations and health risks

Population-based assessments and surveillance systems are indispensable to identify risks and track health trends

Key elements

- System of regular population-based health surveys
- Surveillance of public health threats
- Regular population census

Survey populations and health risks

Go.Data

- Tool designed for outbreak investigations (used for contact tracing, follow-up, etc.)

- Allows rapid data entry and visualization of transmission chains

- Runs in stand-alone or connected modes

- Allows access through mobile devices

https://www.who.int/godata

Overview

Population-based surveys are a cornerstone of public health.

Main data source to understand population health status and health risks.

Real-time public health surveillance is a critical intervention to identify and manage emerging threats.

Count births, deaths and causes of death

Accurately counting births and deaths and systematically classifying causes of death are vital to every health system.

Key elements

- Full birth and death registration
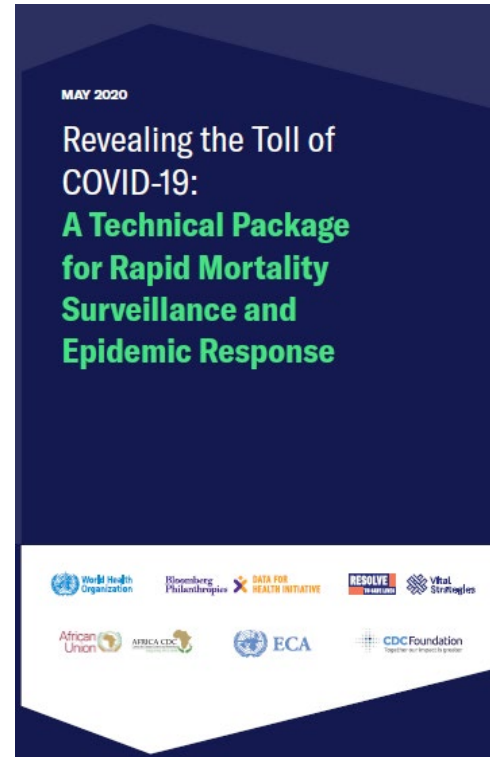- Certification and reporting of causes of death

Count births, deaths and causes of death

Rapid Mortality Surveillance

- Provides a more complete picture of impact, particularly for deaths directly and indirectly related to COVID-19

- Tracks deaths that occur outside health facilities

COVID-19 Mortality Reporting Platforms

- WHO weekly platform for countries to submit certified cause of death data

https://www.who.int/publications/i/item/revealing-the-toll-of-covid-19

MAY 2020

Revealing the Toll of COVID-19:
A Technical Package for Rapid Mortality Surveillance and Epidemic Response

World Health Organization Bloomberg Philanthropies DATA FOR HEALTH INITIATIVE RESOLVE TO SAVE LIVES Vital Strategies

African Union AFRICA CDC ECA CDC Foundation

Overview

Legal identity of births and deaths.

Counting deaths and classifying accurate causes of death are critical to track public health trends, plan interventions, investments and evaluate policies.

Optimize health service data

Health services data are an invaluable resource to assess quality of care and ensure equitable health services for all

Key elements

- Regular system to monitor service availability, quality and effectiveness
- Routine facility reporting system with patient and community monitoring
- Health service resources: health financing and health workforce

Optimize health service data

Health Resources and Services Availability Monitoring System (HeRAMS)

- Monitors health facilities, services and resource availability in emergencies

- Provides timely identification of needs and gaps to aid decision-making and planning

http://www.who.int/hac/herams/en/
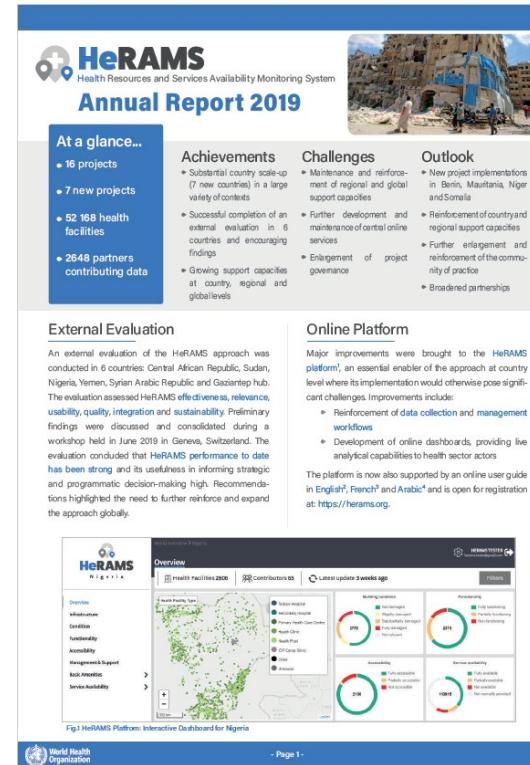
Overview

Data generated from all levels of health facilities, including from primary care.

Includes routine facility and community reporting systems as well as health facility surveys.

Review progress and performance

National capacity to track performance is vital to make informed decisions and guide policy action

Key elements

- Regular analytics reviews of progress and performance with a focus on equity
- Institutional capacity for analysis and learning

Review progress and performance

GPW 13 Triple Billion targets dashboard

https://www.who.int/data/triple-billion-dashboard
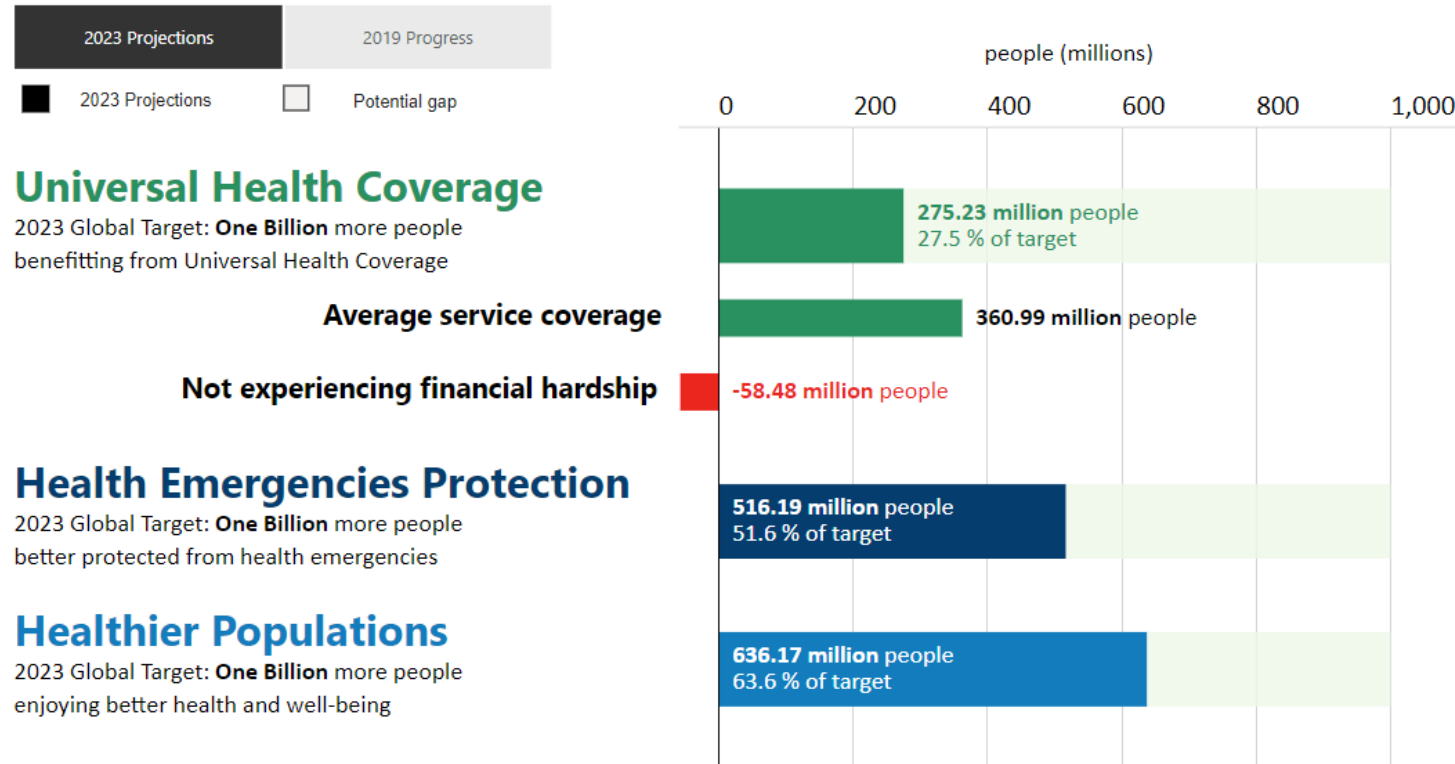
Overview

Review progress to deliver SDGs and Triple Billion targets.

Use data to improve health sector performance, scale successes and address challenges.

Assess equity dimensions and access to high-quality health services.

Enable data use for policy and action

Effective use of evidence ensures accountability, transparency and policy action to deliver impact

Key elements

- Data and evidence drive policy and planning
- Data access and sharing
- Country-led data governance

Enable data use for policy and action

Global and National Health Observatories

- WHO's official country-consulted health statistics

- Provides easy access to health-related data for 194 Member States with global, regional and country trends

Delivering the Triple Billion targets

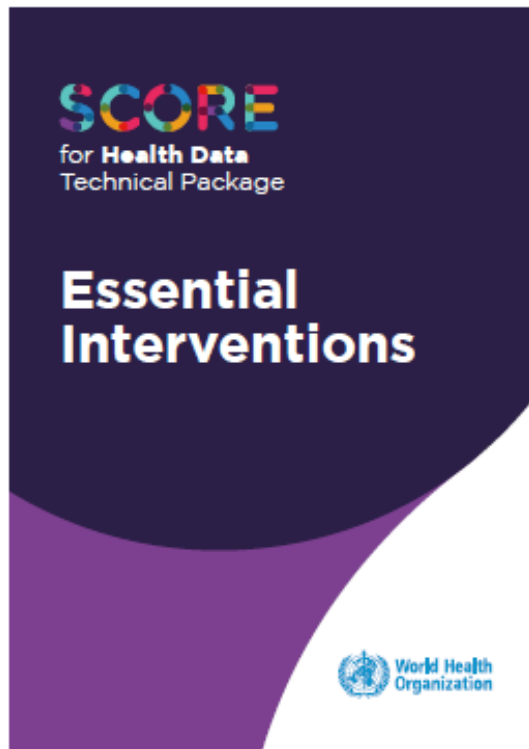- Enable real-time progress tracking, active problem-solving, and knowledge sharing

- Empower countries with a common understanding of progress towards the health-related SDGs and Triple Billion targets

Overview

Promote data governance, use and access.

Accessible, credible data from multiple sources for decision-makers and the public to improve public health and save lives.

https://www.who.int/data/gho

Launched today

SCORE for Health Data Technical Package — **Essential Interventions** (World Health Organization)

SCORE for Health Data Technical Package — **Tools and Standards** for SCORE Essential Interventions (World Health Organization)

Learn more: https://www.who.int/data/data-collection-tools/score

Contact: score@who.int

Forthcoming later this year

FORTHCOMING — SCORE for Health Data Technical Package — **Assessment Instrument** (World Health Organization)

FORTHCOMING — **Global Status Report on Health Data Systems** (Based on the SCORE for Health Data Technical Package, World Health Organization)

FORTHCOMING — **Regional Status Report and Assessment** (Based on the SCORE for Health Data Technical Package, World Health Organization)

FORTHCOMING — Global status report on health data systems and capacity — SCORE for Country Name (World Health Organization)
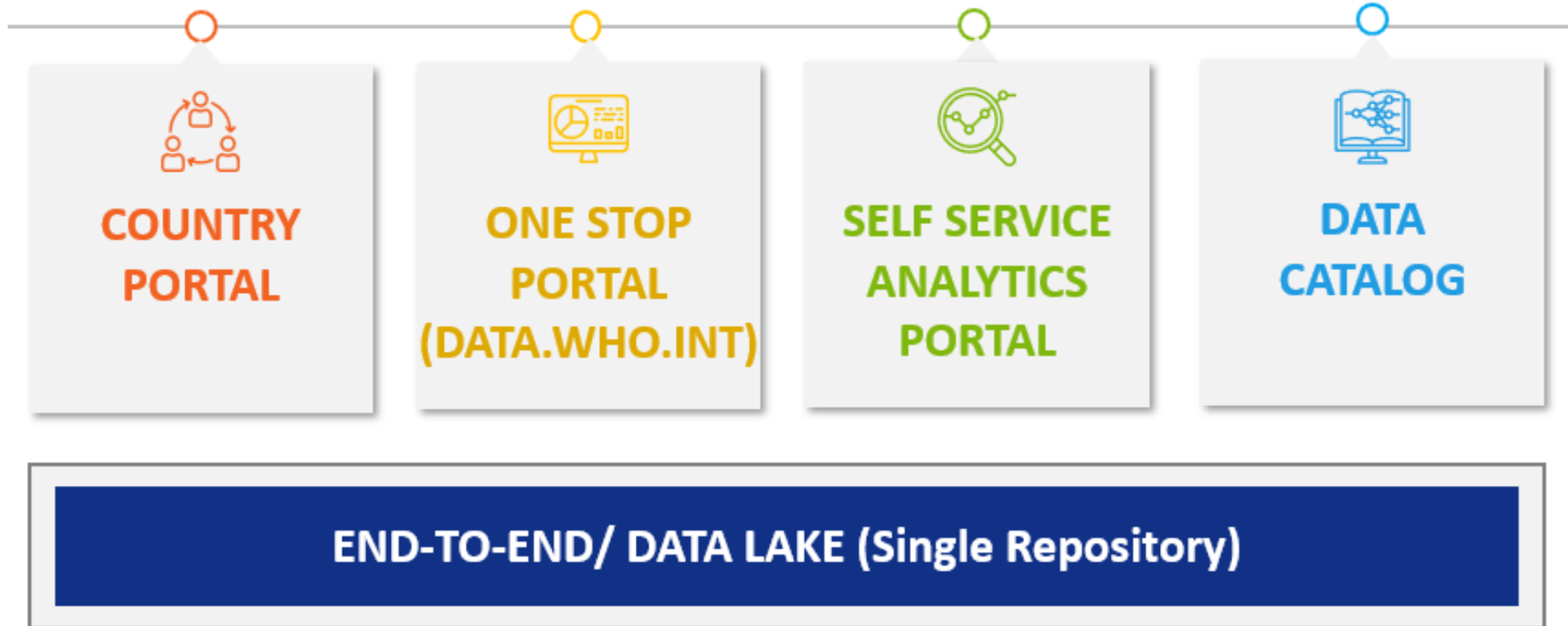
WHO is modernizing its end-to-end data systems and processes
World Health Data Hub

Our roadmap

Solutions to address the needs of Member States, Partners and WHO

COUNTRY PORTAL

ONE STOP PORTAL (DATA.WHO.INT)

SELF SERVICE ANALYTICS PORTAL

DATA CATALOG

END-TO-END/ DATA LAKE (Single Repository)

SCORE
to reach your health goals

WHO thanks all Member States & partners for bringing this package to fruition

WHO Division of Data, Analytics and Delivery for Impact
https://www.who.int/data/ddi