

Integrating Health Data for Sustainable Development

Data Integration Project
Step 1: Preparation



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SUSTAINABLE DEVELOPMENT GOALS

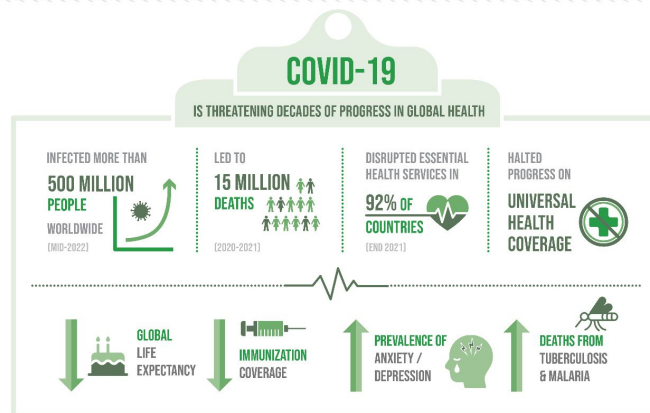




Background



ENSURE HEALTHY LIVES AND PROMOTE
WELL-BEING FOR ALL AT ALL AGES



22.7 MILLION
CHILDREN
MISSED BASIC
VACCINES IN 2020

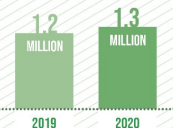
3.7 MILLION
MORE THAN IN 2019



PANDEMIC CLAIMED THE LIVES OF
115,500 FRONT-LINE
HEALTH-CARE WORKERS



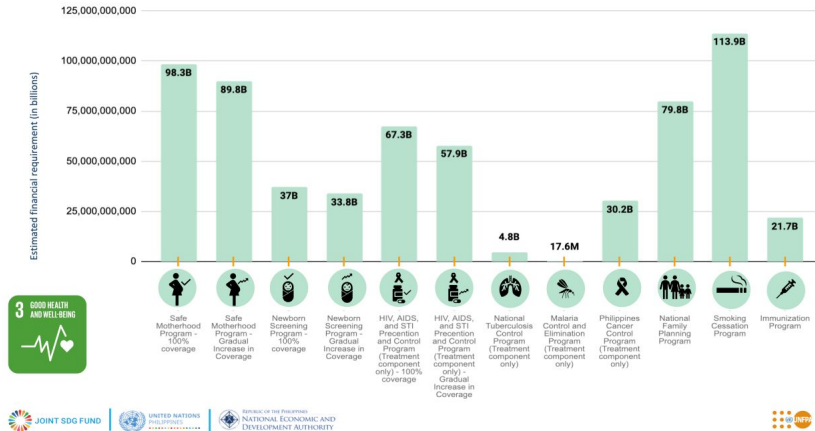
TUBERCULOSIS DEATHS
RISE FOR THE FIRST TIME SINCE 2005



Showcase:

- Analyze and monitor progress towards the goal.
- Find common patterns to set a path to achieve the goal.

Despite limited information, cost of meeting SDG 3 is estimated at more than P600 billion





Data Sets: GHO

World Health Organization (WHO) Global Health Observatory (GHO) Data: The WHO GHO Data is a comprehensive source of health-related data from countries worldwide.

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



Data Sets: DHS

The Demographic and Health Surveys (DHS) Program has collected, analyzed, and disseminated accurate and representative data on population, health, HIV, and nutrition through more than 400 surveys in over 90 countries.

<https://dhsprogram.com/>



Data Sets: GBD

The Global Burden of Disease (GBD) provides a comprehensive picture of mortality and disability across countries, time, age, and sex. It quantifies health loss from hundreds of diseases, injuries, and risk factors, so that health systems can be improved and disparities eliminated.

<https://www.healthdata.org/gbd>

