



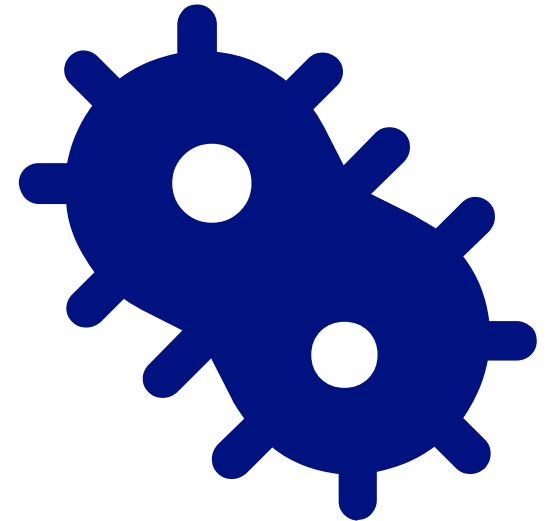
Saving Lives of Healthcare Workers

UBS Optimus Foundation



Overview

- In March 2021, the World Health Organization declared COVID-19 a pandemic, causing a global health crisis that disrupted healthcare systems and resulted in **millions of deaths**, including **thousands of healthcare workers**.
- To mitigate COVID-19 transmission in healthcare settings, **Infection Prevention and Control (IPC) is critical**.
- Project HOPE, with support from the **UBS Optimus Foundation**, launched the **Saving Lives of Healthcare Workers program** (October 2021 - September 2024) to reduce COVID-19 and healthcare-associated infection (HAI) incidence targeted health facilities, aiming to save patients and healthcare workers.



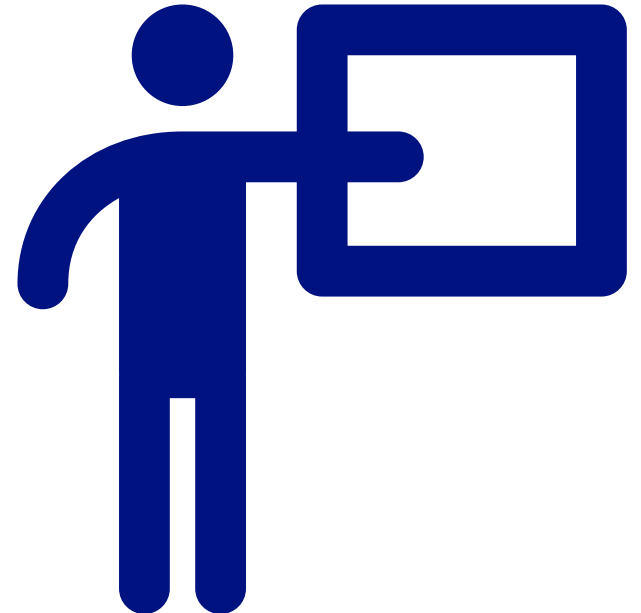
Overview

The program's goals are:

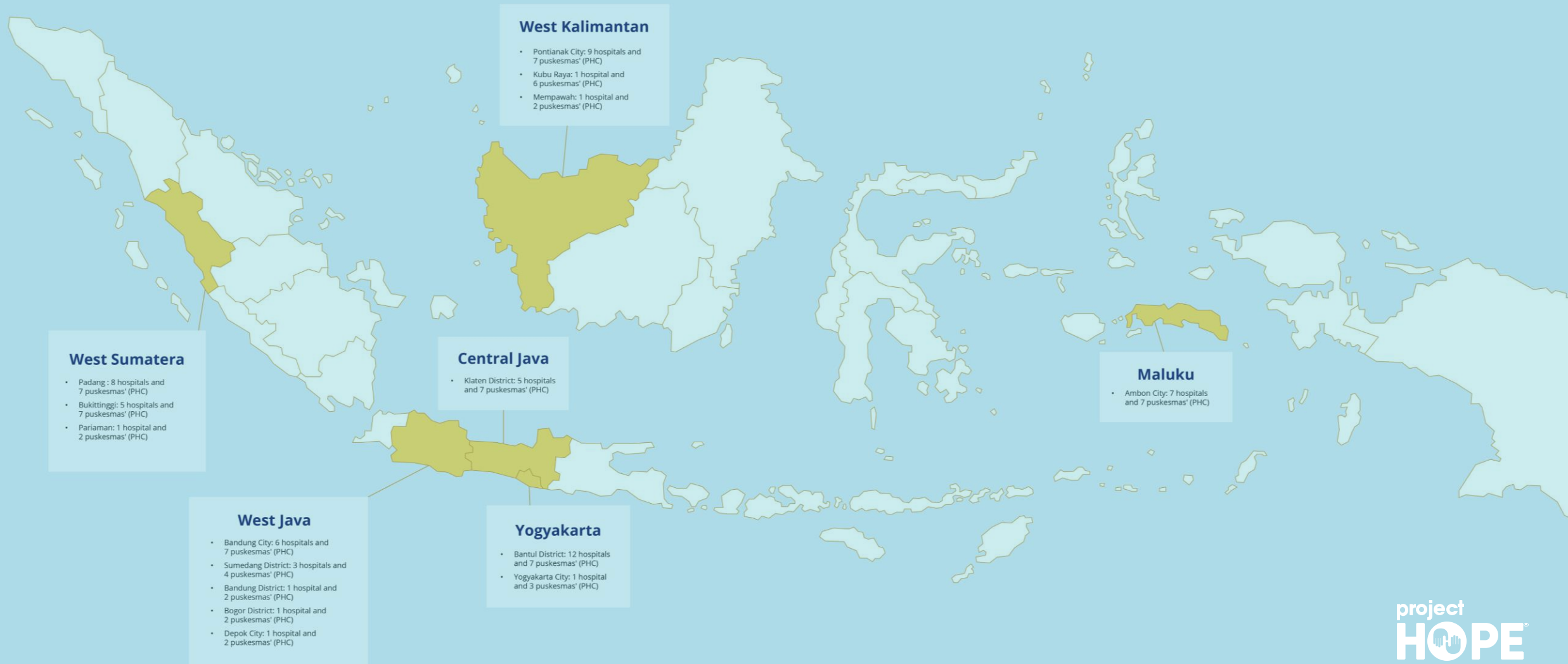
- To reduce mortality and morbidity due to COVID-19 and HAIs among healthcare workers and patients.
- To enhance healthcare service quality through improved IPC practices.

Strategies:

- Strengthening district-level health officials' capacity to manage IPC programs and ensuring standardized IPC program implementation in health facilities.
- Utilizing the WHO IPC Assessment Framework (IPCAF) adapted for Indonesia to assess and improve IPC practices in 72 primary health centers and 62 hospitals.



PROGRAM REACH MAP



Coordination Meetings

Coordination, socialization, and kick off meetings are conducted as the first program events to start each year to inform the new targeted districts and provinces about program goals and objectives as well as align intervention with district-prioritized facilities.



Coordination Meetings

Bantul district



Sumedang district



Coordination Meetings

Padang city



Pontianak city



Kubu Raya district



Coordination Meetings

Ambon city



Klaten districts

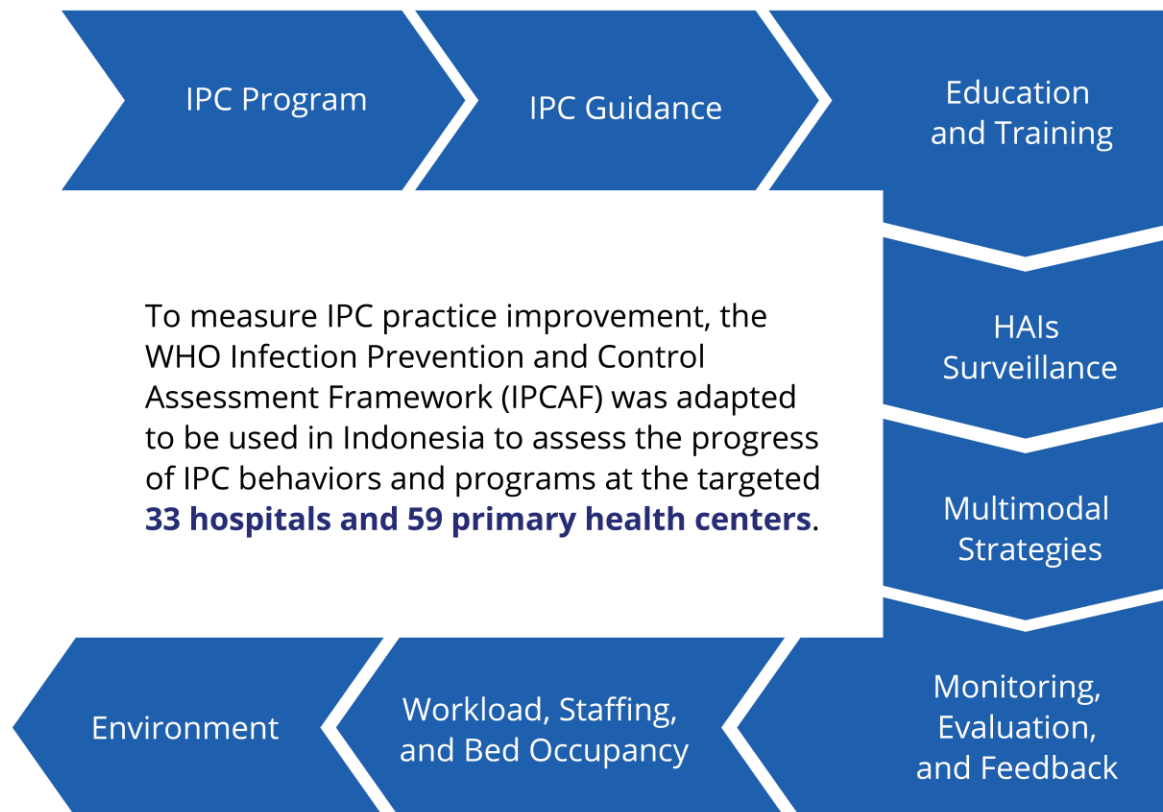


Audience Meeting



Audience meeting with Acting Mayor of Ambon City to introduce the PELITA Program and discuss the challenges for implementing the IPC program at the primary health facility level

Technical Assistance Using IPCAF tool



Twice a year, targeted puskesmas' and hospitals under the program do an assessment of the implementation of IPC using the **WHO IPCAF**, which was adapted for use by the program. Experts from the Indonesian Society for Infection Control (INASIC) are invited as assessors to ensure the HFs learn to implement IPC based on expert guidelines.

WHAT IS AN IPCAF?

WHO Infection Prevention and Control Assessment Framework (IPCAF) was adapted to be used in Indonesia to assess progress of IPC behaviors and programs at the targeted **72 primary health centers and 62 hospitals**.

Technical Assistance

Ambon city



Kubu Raya district



Bukittinggi district



Technical Assistance

Klaten district



Bandung city



Bantul district



Technical Assistance

Sumedang district



Pontianak city



IPC Training for Healthcare Workers



After the program's first assessments of health facilities, targeted HFs receive training in the form of in-house IPC, basic IPC, and workshops on IPC based on the recommendations from INASIC and their IPCAF scores.

IPC Training for HCW

Sumedang district



Ambon city



Bandung district



IPC Training for HCW

Bantul district



Klaten district



IPC Training for HCW

Padang city



Pontianak city



IPC Training for Staff of Health Offices



- Project HOPE provides capacity building to staff of government bodies, from the province to district level.
- DHOs are trained on IPC programs so that they can monitor and assess progress of facilities under their supervision.

IPC Training for Staff Health Offices

Kubu Raya district



Sumedang district



IPC Training for Staff Health Offices

Bantul district



Ambon city



Klaten district



IPC Training for Staff Health Offices

Padang city



Bukittinggi district



Inter-Hospital Best Practices Observation Visits



Some hospitals also receive inter-hospital observation visits. These visits guide hospitals to adopt best practices from nearby hospitals that performed better on their first and second IPCAFs, as seen in the photo to the left in West Kalimantan.

On-the-Job Training – IPC Practices



During in-house training implemented in each targeted health facility, experts consistently included practical exercises in every module, such as:

- practicing hand hygiene
- practicing spill kits
- case study exercises

IPC Practices

Ambon City



Bantul district



Bukittinggi district



IPC Practices

Pontianak City



Klaten district





THANK YOU