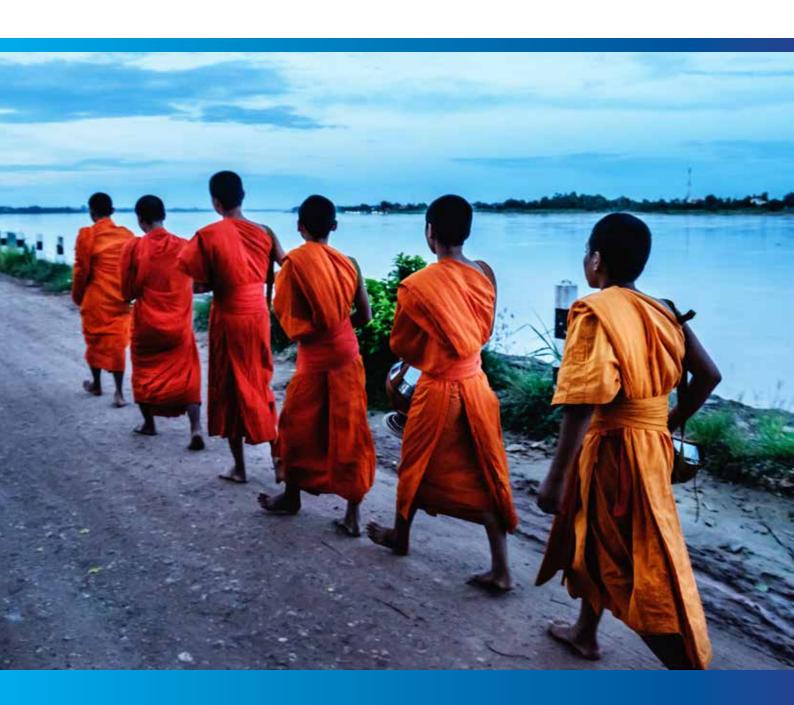




# Overview of Lao Health System Development 2009–2017







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# **ABBREVIATIONS**

**ADB** Asian Development Bank

APSED III Asia Pacific Strategy for Emerging Diseases and Public Health Emergencies

**ASEAN** Association of Southeast Asian Nations

**AMR** antimicrobial resistance

BEMOCbasic emergency obstetric careDHIS2District Health Information Software 2EDCEducational Development Centre

**EPI** Expanded Programme on Immunization

FDD essential service package
FDD Food and Drug Department
Gavi Gavi, the Vaccine Alliance
GDP gross domestic product

Global Fund Global Fund to Fight AIDS, Tuberculosis and Malaria

**GNI** gross national income **HIS** health information system

**HMIS** health management information system

**HRH** human resources for health

**HRH-TWG** Human Resources for Health Technical Working Group

**HSDP** Health Sector Development Plan

**HSR** health sector reform

**HSRF** Health Sector Reform Strategy and Framework till 2025

IHR (2005) International Health Regulations
IPC infection prevention and control

**LDC** least developed country

**LECS** Lao Expenditure and Consumption Survey

M&Emonitoring and evaluationMCHmaternal and child healthMDGMillennium Development GoalMMRmaternal mortality ratio

MPI Ministry of Planning and Investment

NCD noncommunicable disease
NHI National Health Insurance

NIP National Immunization Programme

**OOP** out of pocket

**RMNCH** reproductive, maternal, newborn and child health **SARA** Service Availability and Readiness Assessment

**SBA** skilled birth attendant

**SDG** Sustainable Development Goal

**TB** tuberculosis

UHC universal health coverageUHS University of Health Sciences

**UN** United Nations

**WASH** water, sanitation and hygiene **WHO** World Health Organization

### **FOREWORD**

The Ministry of Health of the Lao People's Democratic Republic and the World Health Organization (WHO) are pleased to present the *Overview of Lao Health System Development 2009–2017*. This document presents a snapshot of the existing health system in the Lao People's Democratic Republic, highlighting the very significant progress made over the past decade. The report identifies key achievements and challenges, as well as opportunities for future development. We hope this report will serve as a foundation for WHO and other development partners in assisting the Lao People's Democratic Republic to achieve universal health coverage, and ultimately the Sustainable Development Goals.

Findings from the report indicate the need to focus more efforts on the implementation of priority health programmes, in particular by providing improved access and financial protection for hard-to-reach populations. We must also continue to focus on strengthening the health system, especially its resilience to external shocks. Enhancing vigilance in monitoring and addressing emerging infectious diseases are also an important priority.

On behalf of the Ministry of Health and WHO, we express our gratitude to the many WHO country office staff who contributed to the content of this document. In a spirit of continued partnership and solidarity, we look forward to working together to further strengthen the health system of the Lao People's Democratic Republic over the next five years, to improve the health of the 6.5 million people of this great country.

A Show

Associate Professor Dr Bounkong Syhavong Minister of Health Lao People's Democratic Republic **Dr Shin Young-soo**Regional Director for the Western Pacific

World Health Organization

## **EXECUTIVE SUMMARY**

This document aims to provide an overall picture of the status of health sector developments in the Lao People's Democratic Republic over the past decade, acknowledging the significant shifts in policy scenarios, leadership and governance structures during this period. This has resulted in impressive progress in some areas of health service provision; however, other areas require further efforts and investment to catch up. The document is intended to provide a baseline to guide further developments across the health sector to fulfil the development goals of the Government of the Lao People's Democratic Republic.

Over the past 10 years, the health of the Lao population improved significantly, with life expectancy at birth rising steadily to reach 66 years in 2015<sup>1</sup>. The Lao People's Democratic Republic achieved the Millennium Development Goal (MDG) target of reducing its maternal mortality ratio (MMR) by more than 75% and the national Government target on reducing child mortality. Reported vaccination coverage has continued to improve, and a wide range of vaccines are available through Government and donor support. The Lao People's Democratic Republic managed to achieve the MDG target related to malaria deaths before 2015. The prevalence of all forms of tuberculosis (TB) has been halved from 1990 levels. The MDG target on access to improved sanitation and drinking water has been achieved as well.

Since 2009, the Lao health sector has witnessed significant change and achievements in the outcomes of health services for its population. As the country moves towards graduation from least developed country (LDC) status in 2020, universal health coverage (UHC) and its five attributes (quality; efficiency; equity; accountability and good governance; and sustainability and resilience) are the central vessels for guiding the country as it strives to achieve the Sustainable Development Goals (SDGs) by 2030.

Policy and leadership changes, especially since health sector reform (HSR), have initiated a series of key shifts across the health system, including: changes to donor coordination, the introduction of National Health Insurance, the reform of the health information system and the introduction of an essential service package.

Considerable progress in provision of the priority public health programmes is evident. Under HSR, reproductive, maternal, newborn and child health (RMNCH) has been identified as a spearhead programme through which innovative implementation approaches can be tested and demonstrated for other programmes to scale up. Of the 10 indicators identified by the National Assembly to track health sector progress towards UHC/SDGs achievements, seven are RMNCH-focused indicators. This in itself highlights the importance that RMNCH holds within the health sector in terms of contributing to progress in reaching the 2020 and 2030 targets. Similarly, the Lao People's Democratic Republic has made considerable progress in the area of immunization. In addition to steadily increasing immunization coverage rates, the National Immunization Programme has taken steps to address inequities by focusing on hard-to-reach populations

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