

INFORMATION SYSTEMS FOR HEALTH – IS4H



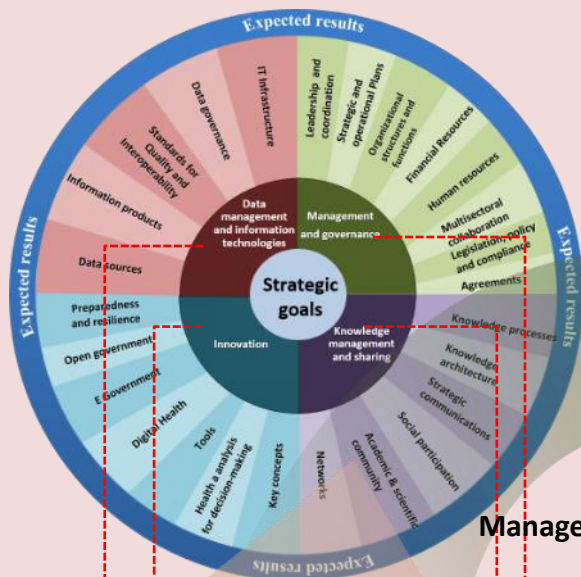
Pan American
Health
Organization



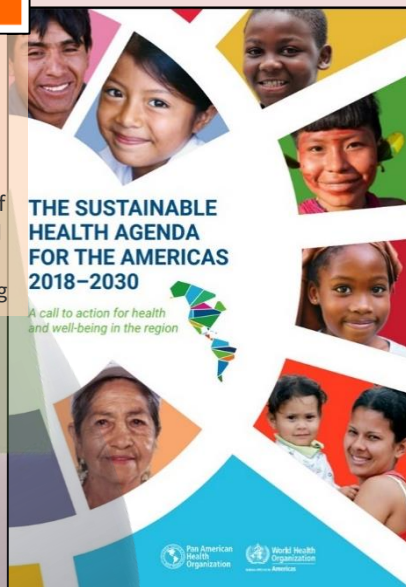
World Health
Organization
REGIONAL OFFICE FOR THE
Americas

Department of Evidence and Intelligence for action in Health

IS4H Conceptual Framework



Strengthen information systems for health to support the development of evidence-based policies and decision-making



Sustainable Health Agenda for the Americas 2018-2030

Management & Governance

Data Management and Information Technologies

Information and Knowledge Sharing

Innovation



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PLAN OF ACTION FOR STRENGTHENING INFORMATION SYSTEMS FOR HEALTH 2019-2023

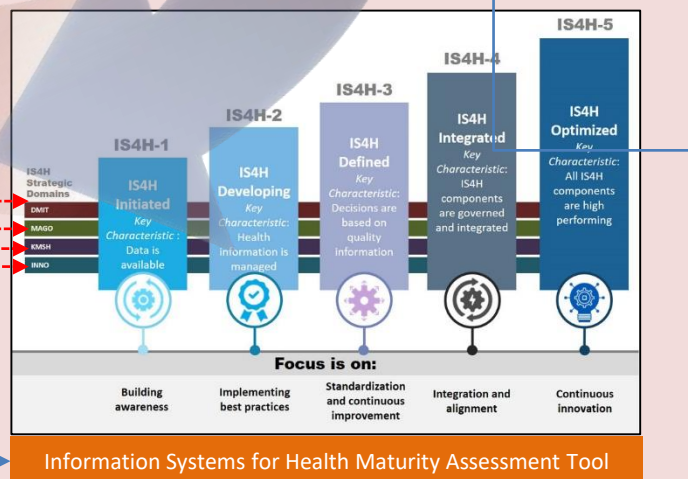
Introduction

1. The countries of the Region of the Americas have made substantial progress in improving information systems for health (IS4H). However, they still face major challenges in ensuring reliable, secure, and timely data in the necessary format to inform decision-making, policy development, monitoring and evaluation, and the production of intelligence for action in health. At the same time, emerging technologies and the potential offered by the information society, such as big data, may offer benefits to public health never before seen in human history (1).

2. In order to achieve the Sustainable Development Goals' objective of ensuring that "no one is left behind", countries will need to reassess their approaches, actions, and priorities in data and information management, as well as the costs associated with these interventions. They must also bear in mind the need to disaggregate data by income, sex, age, race, ethnic origin, migration status, disability, geographical location, and other relevant characteristics of their national and subnational context.

3. This document presents the Plan of Action for Strengthening Information Systems for Health 2019-2023, which contains strategic lines of action and tools to support implementation of the 2030 Agenda for Sustainable Development (2). Its purpose, moreover, is to help health institutions in the Member States to advance toward meeting the targets of the Sustainable Health Agenda for the Americas 2018-2030 (3), especially targets 6.1 and 6.2, in alignment with other government initiatives such as open government and e-government (4).

4. The plan of action strengthens and complements the implementation of important mandates of the Member States that contain aspects relevant to the achievement of more



Information Systems for Health Maturity Assessment Tool

Plan of Action for Strengthening Information Systems for Health 2019-2023

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