

HELINA 2023 workshop W2

**Title: Creating, Leading, and Managing Informatics-Savvy Health Organizations (ISHO):
A Maturity Self-Assessment and Strategic Informatics Roadmap Toolkit to Assist Public
Health Organizations Realize the Potentials of Digital Technologies for Public Health.**

Presenters: England et al., US CDC, CDC Ethiopia, Regenstrief Institute, DGI/I-TECH

Overview:

Public health organizations (PHOs) need to become informatics-savvy to seize the opportunities in the digital age and improve patient and population health outcomes while optimizing resource utilization. The Public Health Informatics Institute (PHII) developed the 'informatics-savvy health organization' (ISHO) framework as an approach to help PHOs develop their digital health strategies and capabilities through the application of the science of informatics. This workshop will introduce participants to the IHSO framework and requirements for its implementation.

Learning objectives:

Participants will learn about the three core pillars of the ISHO framework, identify challenges and strengths, and learn how to develop strategies and roadmaps for improving public health informatics planning and capabilities at the national, sub-national, and site levels.