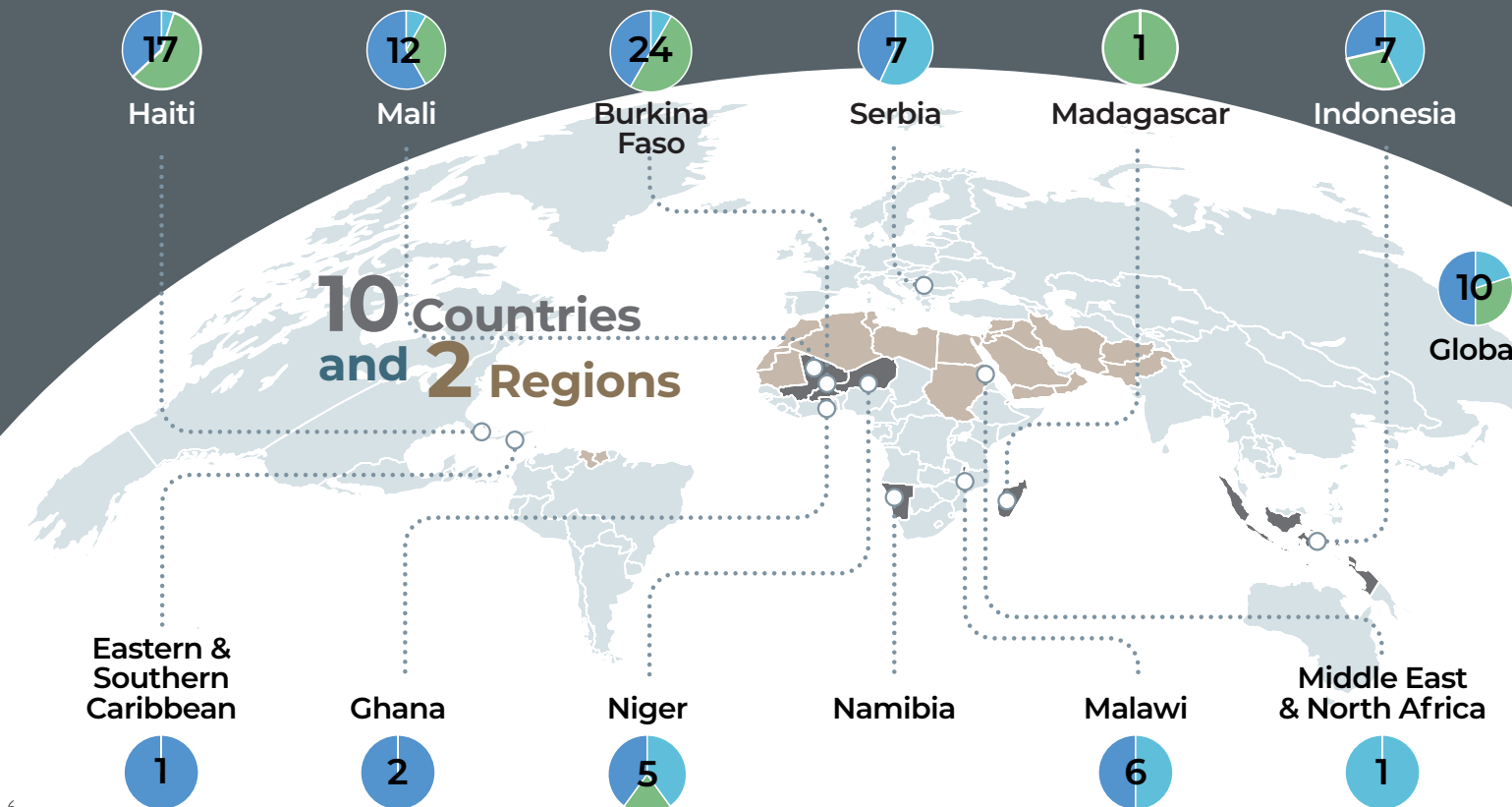# Overview of CHISU's Achievements

CHISU HIGHLIGHTS | OCT 2021 - SEP 2022

The Country Health Information Systems and Data Use (CHISU) program is a five-year USAID funded cooperative agreement (2020-2025) focused on strengthening health information systems (HIS) to increase the quality, availability, and use of health data to improve the health of communities around the world.

As USAID's flagship HIS and data project, CHISU works around four strategic objectives, with cross-cutting emphasis on gender integration into data transformation efforts. CHISU has a defined, measurable, and repeatable approach, tailored to each country or regional context and strategy, which can demonstrate progression in a country's health information systems and digital journey. Important in this journey is identifying and empowering local institutions. This model allows for rapid response on the ground.

17 Haiti
12 Mali
24 Burkina Faso
7 Serbia
1 Madagascar
7 Indonesia
10 Global

10 Countries and **2** Regions

Eastern & Southern Caribbean — **1**
Ghana — **2**
Niger — **5**
Namibia
Malawi — **6**
Middle East & North Africa — **1**

10 Global Technical Activities

- High Performing Health Care (HPHC) Tool
- HPHC Expansion
- Digital Supportive Supervision
- Global Health Security Surveillance
- Community Based Information Systems (CBIS) Guidance
- Digital Stages of Continuous Improvement (SOCI) Assessement Tool
- Artificial Intelligence (AI) and Machine Learning (ML) Knowledge Hub
- Global HIS Management and Leadership
- Reproductive, Maternal, Newborn, Child, and Adolescent Health (RMNCAH) Facility Data Use Guidelines
- Catalytic Implementation of the WHO Global Routine Health Information Systems (RHIS) Strategy

19 standards-based HIS governance processes implemented to strengthen governance and enabling environments

Burkina Faso
A new HIS Strategic Plan was developed and validated with CHISU support. Results from the SOCI assessment conducted by the program helped inform it, pointing out HIS strengths and weaknesses and charting the way forward.

Serbia
Serbia adopted a new eHealth Strategic Plan in May 2022, creating a digital transformation roadmap for the country. CHISU organized multiple workshops to define the next steps and new government priorities.

34 systems and software processes developed to increase the availability and interoperability of quality health data and information systems

Burkina Faso
CHISU supported interoperability between ENDOS, the national HMIS, and three applications enabling digitization of community health data.

Haiti
CHISU supported enhancements to the national data web portal, Carte Sanitaire, to include COVID-19 tracker vaccination data.

Indonesia
CHISU supported the launch of Satu Sehat, a national health information exchange platform that will make health records available throughout the country.

Madagascar
CHISU is implementing the HPHC tool, to provide decision makers valuable insights on stakeholder perception on performance of the health system.

40 data quality and use processes implemented to increase demand and use of health data and information to address health priorities, gaps, and challenges

Haiti
The national annual statistical reports for 2020 and 2021 were developed, published, and disseminated at a launch event with CHISU support.

Indonesia
Dashboards for routine immunization, including disaggregation to the community health clinic level, were developed based on identified data needs.

Mali
The dashboards of the COVID-19 tracker (surveillance, vaccination) were analyzed and adapted to meet the information needs of decision-makers.

Serbia
A prototype was developed to demonstrate how AI can be leveraged to predict bed occupancy and allocation across health facilities.

Knowledge sharing
- **4,080** professionals trained
- **78** knowledge-sharing events
- **30** knowledge-sharing products

Gender
- **46** products and events with gender considerations
- **70** ongoing gender integration activities
- **27** gender integration activities completed