

ABOUT eREGISTRIES

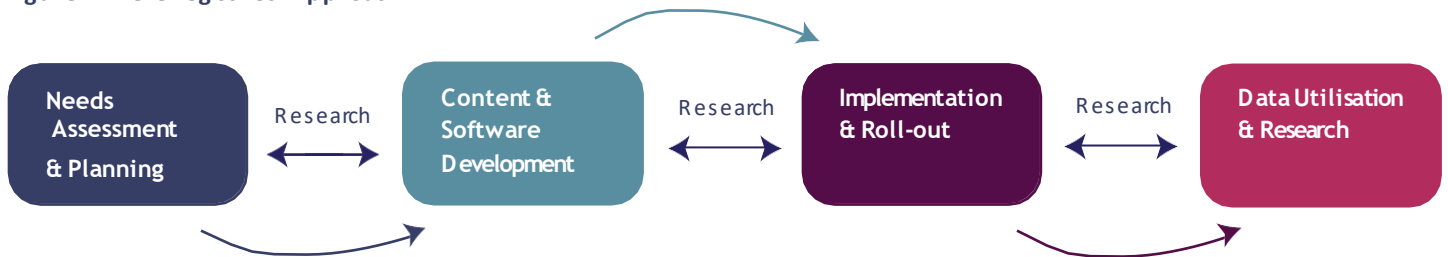
The eRegistries approach aims to minimise data collection efforts in health systems, while maximising use of data. It ensures health information is always available to the person who needs it, when they need it, in a format

eRegistries in DHIS2 Tracker

The eRegistries Approach to Tracker Systems

The eRegistries Approach comprises four key steps. Each step is informed by a thorough analysis of the context and user needs and is grounded in research findings from rigorous randomized controlled trials.

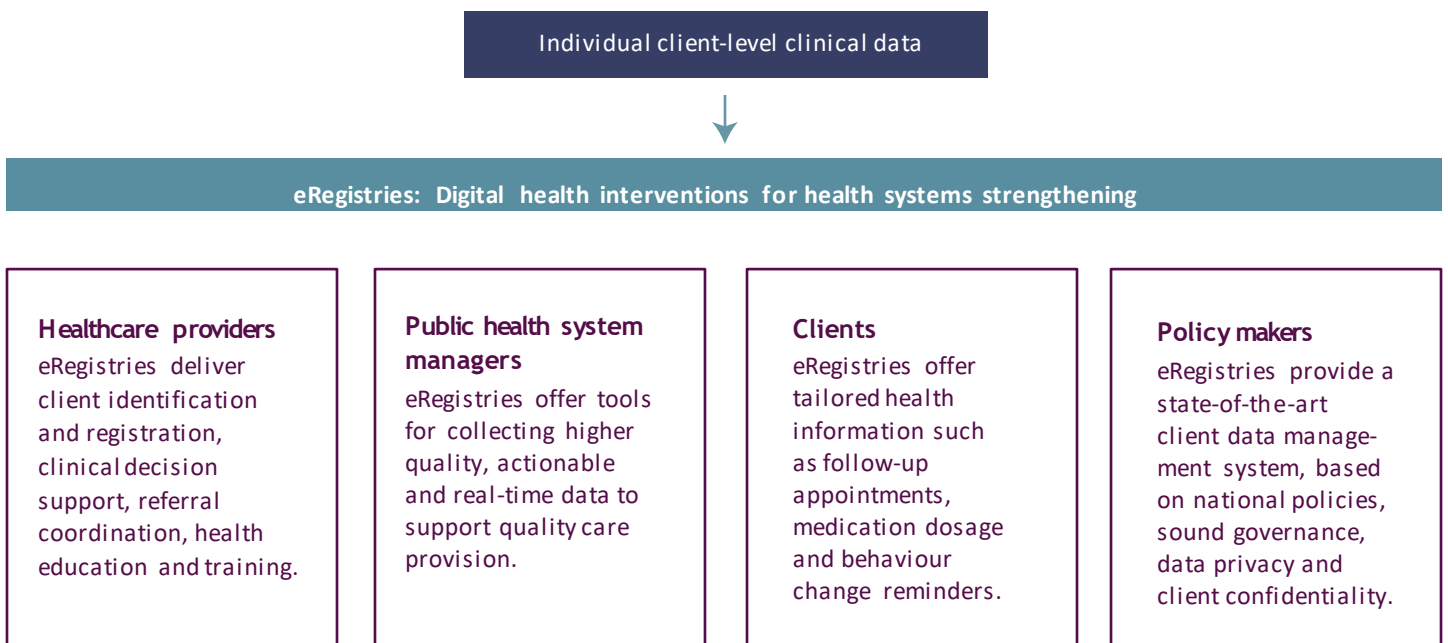
Figure 1: The eRegistries Approach.



eRegistries: Getting the most out of your DHIS2 Tracker implementation

We provide training and technical assistance to design tailored digital health interventions using uniform, systematic, longitudinal data entered at point-of-care. We work with country partners towards long term sustainability and scalability. The information generated by eRegistries are adapted to meet the needs of various stakeholders, including healthcare providers, public health system managers, clients and policymakers.

Figure 2: A single health record drives many digital health interventions.



“Introducing the Maternal and Child Health eRegistry in Palestine is an important milestone in improving the quality of service and the performance of health workers, as well as the health of mothers and children in Palestine through improving evidence-based decision making.”

Dr. Rand Salman, Director of the Palestinian National Institute of Public Health

The eRegistries Workshops

The eRegistries Workshops, delivered free of charge by our Technical Specialists, are offered on all four key steps at once or at individual steps of developing an eRegistry.

Each Learning Package can be held over one day to one week, depending on specific needs.

Figure 3: Learning Packages within the eRegistries Workshops.

Learning Package 1: Needs Assessment & Planning	Learning Package 2: Content & Software Development	Learning Package 3: Implementation & Roll-out	Learning Package 4: Data Utilisation and Research
<p>Goal: Gather information on needs, goals and challenges of the health system, as well as mapping and understanding the landscape relevant to plan and implement an eRegistry in your context.</p> <p>Requirements: Having a DHIS2 system in place or a commitment to using DHIS2 Tracker.</p> <p>Participants: Health program managers, M&E managers and DHIS2/ Informatics managers.</p> <p>Post-workshop: Complete information gathering and map out clear goals for the Tracker implementation.</p>	<p>Goal: Design a Tracker system based on national clinical guidelines and one that can support digital health interventions for clients, health workers and managers, including providing data in the most actionable format.</p> <p>Requirements: Completed Needs Assessment & Planning, and post-workshop information gathering.</p> <p>Participants: Clinical experts, DHIS2/IT staff, M&E managers, sample of health workers (users).</p> <p>Post-workshop: Complete software development and pilot to demonstrate effectiveness and user acceptance.</p>	<p>Goal: Develop implementation plans with focus on transition from paper and/or secondary data entry to primary point-of-care data entry. Identify types of users and prepare appropriate training materials. Assess ICT and support capacity for roll-out.</p> <p>Requirements: eRegistries Tracker system developed and user-tested.</p> <p>Participants: Implementers, DHIS2/IT staff, program managers, trainers, user support staff.</p> <p>Post-workshop: Device procurement and training of health workers and other users. Initiate use of the eRegistry.</p>	<p>Goal: Review health system service targets, reporting, and data needs for supervision and progress tracking. Design reporting tools, working lists, performance dashboards, and data for research.</p> <p>Requirements: An established eRegistries Tracker system in use by the programme's health workers for data collection.</p> <p>Participants: Program and M&E managers, researchers, policy makers, and data administrators.</p> <p>Post-workshop: Development of dashboards and reporting tools to support health workers and managers and explore research opportunities.</p>

The eRegistries Team

We are a multidisciplinary team consisting of maternal and child health researchers, eRegistry implementation advisors, public policy experts, technology specialists, medical doctors and public health practitioners. The eRegistries team is based in the Global Health Cluster, Division for Health Care Services, at the Norwegian Institute of Public Health.

Akuba Dolphyne is the Implementation lead for our eRegistries projects. She has a background in both Public Health and Information Technology and is from Ghana. You can reach Akuba at Akuba.Dolphyne@fhi.no.

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