



WS07 – Closing The Gaps In Evaluating Digital Health Technologies: Findings From The EDiHTA Project And Global Perspectives

Facilitators

Emmanouil Tsiasiotis, Rosa Maria Vivanco Hidalgo, Teresa Barcina Lacosta, Valentina Stramiello

Summary

This workshop explores global approaches to harmonising and simplifying HTA frameworks for Digital Health Technologies (DHTs). Building on the EDiHTA project, participants will examine how comprehensive lifecycle-based assessment — tailored to the intended purpose of each technology — can enhance value capture, comparability, and decision-making, ultimately supporting system transformation and sustainable digital health adoption.

Outcomes and Objectives

The workshop aims to strengthen stakeholder collaboration and capacity for the lifecycle evaluation of DHTs. Participants will: (1) review key findings and methodological gaps identified by EDiHTA; (2) co-design simplified tools for comprehensive, purpose-driven assessment; (3) discuss strategies for harmonising HTA practices across systems; and (4) explore mechanisms for sustained multi-stakeholder engagement. Outcomes include a shared roadmap for integrating lifecycle assessment into EU and global contexts, supporting HTAR and digital transformation efforts.

Structure of Session

The workshop builds on the findings of the EDiHTA Project from literature review and primary research. The first part will present the framework and stakeholder perspectives, while the second will focus on addressing identified gaps and developing tools to support lifecycle assessment of DHTs.

- Part 1: EDiHTA framework presentation
- Part 2 : Stakeholder perspectives
- Part 3 : Rotating group workstations (methods, evidence, policy/HTAR, industry/patients)
- Part 4 : Plenary synthesis—prioritised tools and health system adaptation strategies