



Taking action to improve health for all

The Impact of Integration of Performance Management and Health Technology Assessment: A Case Study in Malta

Presented by

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Introduction: Definition and Importance of Health **Technology Assessment and Performance**





Health

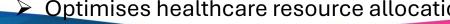
Technology

Assessment

systematic process for monitoring, evaluating, and improving healthcare services

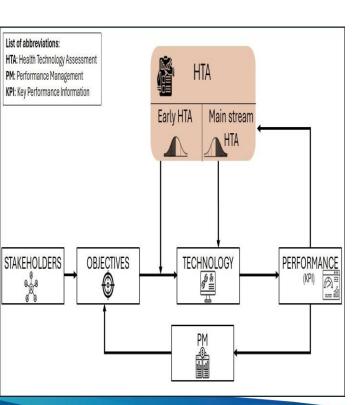
Health Technology Assessment (HTA)

- systematic evaluation of technologies
- > ensures that investments are directed towards interventions that provide the greatest clinical and economic benefits
- Optimises healthcare resource allocation





Why Integrate PM and HTA?



Feedback loop

- > PM data informs HTA and vice versa
- Aligns clinical outcomes with economic sustainability

Facilitates

- Strategic procurement
- Real-time performance tracking
- Early identification of underperforming technologies
- Innovation and transparency



The Maltese Context



- Small, centralised healthcare system with constrained resources
- Committed to EU HTA regulations but faces local implementation challenges
- Ideal for a case study due to:
- Tight policy control
- Demand for efficiency
- Pressures to innovate without waste



Integration could drive better alignment between goals and results



Research Aim

Aim

To assess the impact of integrating PM and HTA in Malta's healthcare system

Objectives

- Examine how integration affects resource allocation, innovation, and compliance
- Explore how collaborative procurement can improve access to new technologies
- Assess how PM metrics influence technology performance and service delivery
- Identify facilitators and barriers to integration

Methodology





- Qualitative research approach
- Data gathered via structured focus group interviews
- Focus
 - Policy, Strategy, and Clinical Impact
 - Medicines & Medical Technology Assessment,
 Cost-effectiveness, and Market Access
 - Medical Supply Chain, Efficiency, and Costeffectiveness
- Analysis focused on extracting key themes, insights, and stakeholder perspectives
- Ensures comprehensive understanding of integration dynamics



Proposed Outcomes

- A validated integration framework designed for Malta
- Expected benefits:
 - Enhanced efficiency of healthcare delivery
 - Improved patient outcomes
 - Stronger alignment between resource use and system goals
- Identification of:
 - Barriers such as limited data sharing, skills gaps, and governance challenges
 - Facilitators for instance policy alignment, stakeholder engagement



THANK YOU





