



# From Innovation to Value: Identifying and Reducing Low-Value Care in Transforming Health Systems

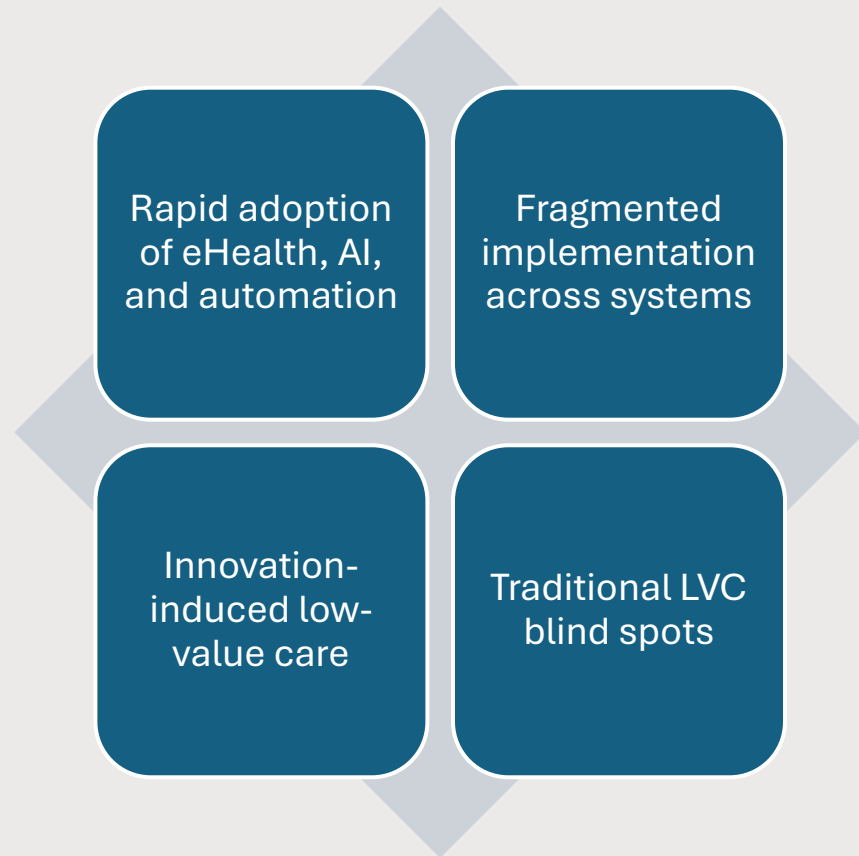
Eka Paatashvili  
MD, MPA, PhD

Ilia State University

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# The Digital Health Paradox



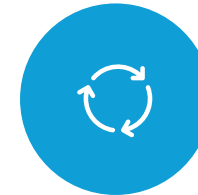
# Vision & Goals



From "Is it effective?" to "Where does it create waste—and how do we stop it early?"



Ensure digital innovation delivers value, equity, and sustainability.



Develop next-generation LVC framework.



Enable adaptive governance for digital health.



Promote system integration and trust.

# Objectives

An integrated, continuous improvement loop that addresses innovation-induced waste systematically across the entire digital health ecosystem.

## Taxonomy Development

Define and categorize innovation-induced waste across clinical, administrative, and technical domains

## Comparative Pilots

Test interventions across different digital maturity levels and healthcare contexts



## Enhanced Evaluation

Move beyond pilot-stage metrics to assess real-world sustainability and long-term value

## EHDS Indicators

Standardize metrics for cross-country learning and evidence synthesis

## AI Early-Warning System

Monitor for performance drift, bias amplification, and emerging inequities

# Collaboration Opportunities Across the Value Chain



## Academic Institutions

Contribute evaluation methodologies, AI ethics frameworks, and comparative health systems research



## Clinical Partners

Provide real-world testing environments, clinical expertise, and validation across different maturity contexts



## Tech Developers

Build AI early-warning systems, EHDS data pipelines, and interoperable solutions



## Policy & Advocacy

Shape governance frameworks, ensure equity considerations, and facilitate EU-wide adoption

Bridge between regulation & governance, implementation science, and responsible digital/AI innovation in health systems

**R**

## Health systems, policy & regulation

- Reforms, governance, quality & safety
- Sustainable financing and advocacy
- Proposal writing and grant management

**E**

## Evidence-to-policy & implementation

- WHO knowledge translation and collaborative learning
- Multi-country learning & policy dialogues
- M&E and capacity building

**AI**

## Digital health, AI & value-based innovation

- AI readiness & governance research
- Adviser on AI-enabled decision support
- Guest Scientist on , RKI

Assistant Professor at Ilia State University • Founder of the Innovative Healthcare Hub •  
WHO expert specializing in Evidence-to-Policy

### Current roles:

Over 5 years of experience across more than 20 countries

