Czech National Coordination Centre for Prevention of Serious Diseases

platform for systematic introduction of innovations to early disease detection

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National strategy and opportunity for ESF project

Health 2020 – European policy framework and strategy for the 21st century

HEALTH 2020 – National Strategy for Health Protection and Promotion and Disease Prevention

National Action Plan for the Development of Medical Screening Programmes including strategic areas:
- Ensure adequate governance and decision making about cancer screening programmes
- Ensure innovations of screening programmes according to the current scientific evidence

Operational Programme Employment 2014–2020 (European Social Fund)
Investment priority 2.2: Enhancing access to affordable, sustainable and high-quality services, including health care and social services of general interest
National coordination centre as a series of projects

PROJECT 1: National coordination centre

PROJECT 2: Data infrastructure

Specific early detection pilot projects

Pilot testing of new early disease detection projects

System for evaluation

System for knowledge translation and governance
Czech National Coordination Centre for Prevention of Serious Diseases (CNCC PreSeD)

Establishing a **system** for the support of early disease detection programmes in their entire **life cycle**

Establishing a **team** for analyzing evidence and appropriate **data infrastructure**

Ensuring a maximal **positive impact** on the health of Czech citizens

Ensuring a **high cost-effectiveness** of early disease detection programmes
Structure of the CNCC PreSeD

Czech National Coordination Centre for Prevention of Serious Diseases

National Council for the Implementation and Governance of Early Disease Detection Programmes

Panel of experts for early disease detection

Steering committees (SCs) national programmes
- SC 1
- SC 2
- SC 3
- SC ...

Working groups (WGs) pilot projects
- WG 1
- WG 2
- WG 3
- WG ...

President of the National Council for the Implementation and Governance of Early Disease Detection Programmes (IHIS Director)

Management office of the National Coordination Centre

Executive Director

Scientific Director

President of the National Council for the Implementation and Governance of Early Disease Detection Programmes (IHIS Director)

Executive Director

Scientific Director
Czech National Coordination Centre teams

- **National Coordination Centre Board**
  - IHIS director (President of the National Council)
  - Executive Director
  - Scientific Director
  - Office management and National Council secretariat

- **Technical teams**
  - Methodology, data analysis, scientific evidence
  - Web development
  - Database development and data collection
  - Project management of pilot projects

- **Support from the existing IHIS teams**
  - Management of public procurement, contracts, accounting, HR
  - Management of IT infrastructure and the National Health Information System
  - General data analysis teams

Capacity building support: Joint workplace with Masaryk University in Brno
Stakeholders represented in the Council

- Ministry of Health (health insurance, healthcare, and legislation sections)
- Institute of Health Information and Statistics
- Parliament of the Czech Republic, Chamber of Deputies: Committee on Health
- Parliament of the Czech Republic, Senate: Committee on Health and Social Policy
- Health insurance companies
- Czech Medical Association of J. E. Purkyne
- Medical and other professionals represented in the Panel of Experts
Interaction between stakeholders in the knowledge translation process

Panel of Experts
- Expert statements

National Council for the Implementation and Governance of Early Disease Detection Programmes
- Programme proposal
- Expert statements
- Programme intention

Health Minister
- Implement the programme

Initiate and evaluate pilot study
- Technical support
- Evidence assessment

Evidence team of the National Coordination Centre
- Partner medical professional society
- Programme proposal

Partners:
- Medical professional society
- National Council for the Implementation and Governance of Early Disease Detection Programmes
- Panel of Experts
- Health Minister