



# Public Health System in Ukraine

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# Reform Passport Health Care System Reform

ULTIMATE GOAL

**MODERNIZED HEALTH SYSTEM** capable of responding to current health needs, providing affordable services of good quality and ensuring financial protection for people

STRATEGIC GOALS

**1. MEDICINES AND VACCINES** of good quality are more accessible and affordable for people

**2. HEALTH CARE SERVICES** of better quality delivered in efficient and patient-centered manner

**3. FAIR FINANCING SYSTEM** in place with more financial protection and less informal payments

**4. NEW PUBLIC HEALTH SYSTEM** established and provides quality population health services

**MOH IS RE-PROFILED** away from operational functions toward policy-making

OPERATIONAL GOALS

1.1 Efficient, transparent health products public procurement system in place

2.1 Hospital network optimized to meet health needs of people

3.1 Cost-efficient single payer system of public funds pooling and allocation in place

4.1 New Public Health Agency established and effectively operating

Undue functions defined and cut down and/or outsourced

1.2 Increased access to medicines and medical products via market deregulation

2.2 Autonomy of public providers of health services introduced

3.2 Guaranteed volume of free medical care defined and provided

4.2 "Health in all policies" principle in place

New functions implemented, respective capacities built

1.3 Strategic long-term planning to vaccines and essential medicines purchasing deployed

2.3 Access to primary care services of good quality ensured

3.3 Health services are funded on "money follows the patient" principle

4.3 Health promotion system designed and deployed

New system of data management and accountability in place

Attract and coordinate international donors' support

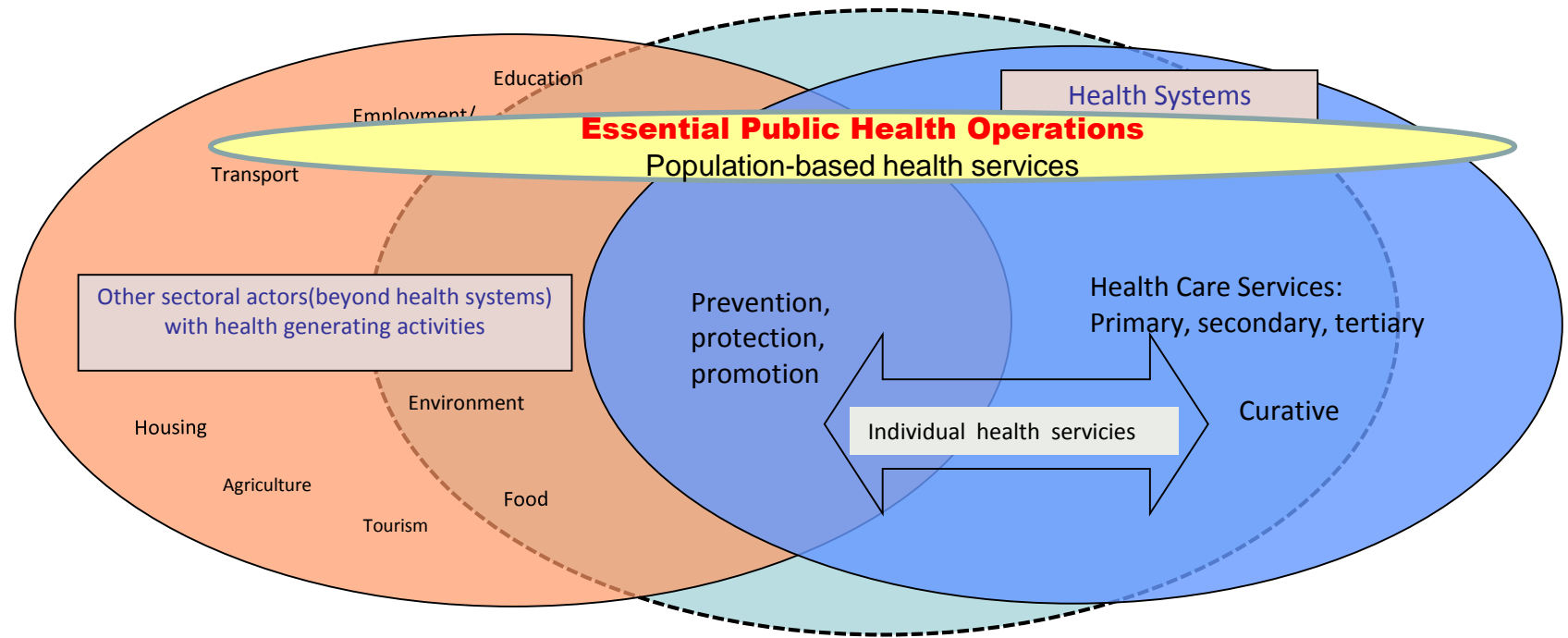


# PUBLIC HEALTH and HEALTH SYSTEMS

## Whole of Society\*

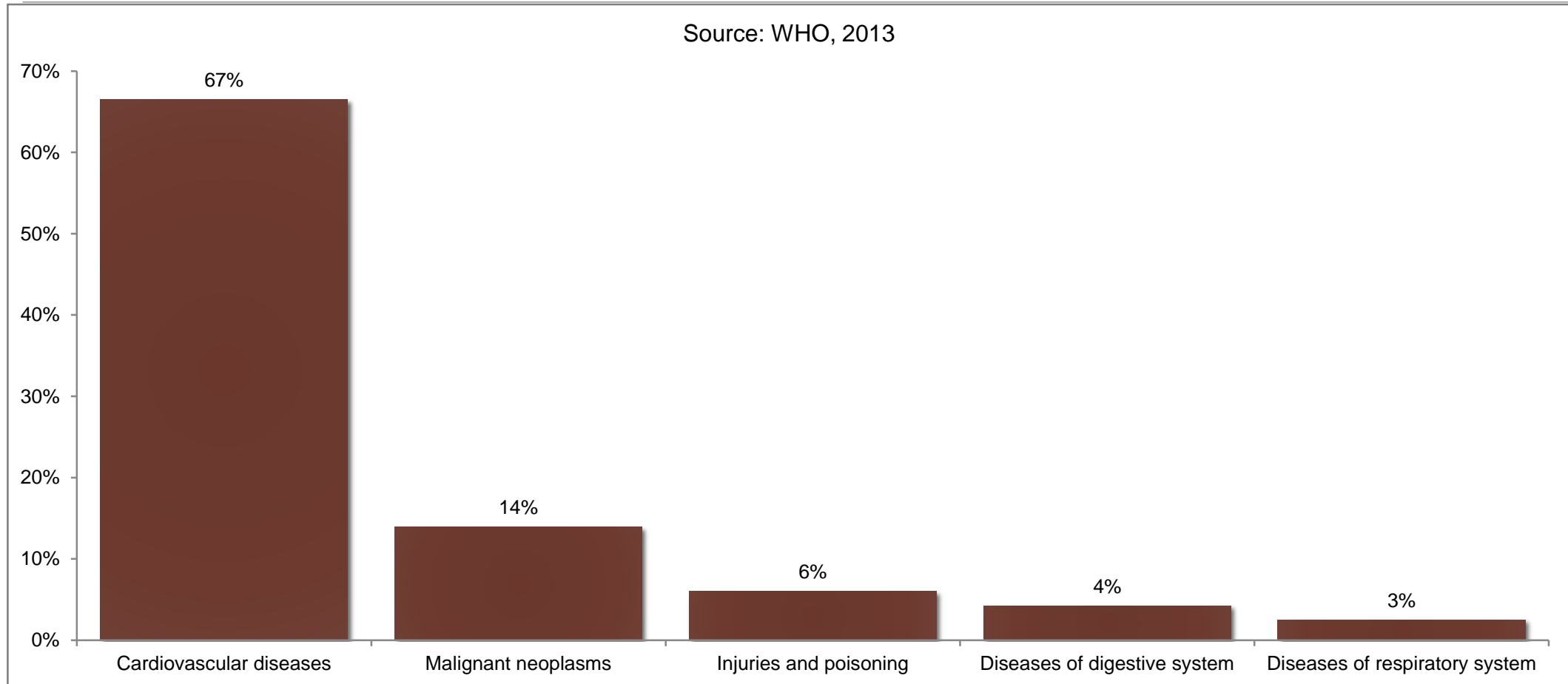
“Public health is the science and art of preventing disease, prolonging life and promoting health through organized efforts of society.”

Sir Donald Acheson,  
1988



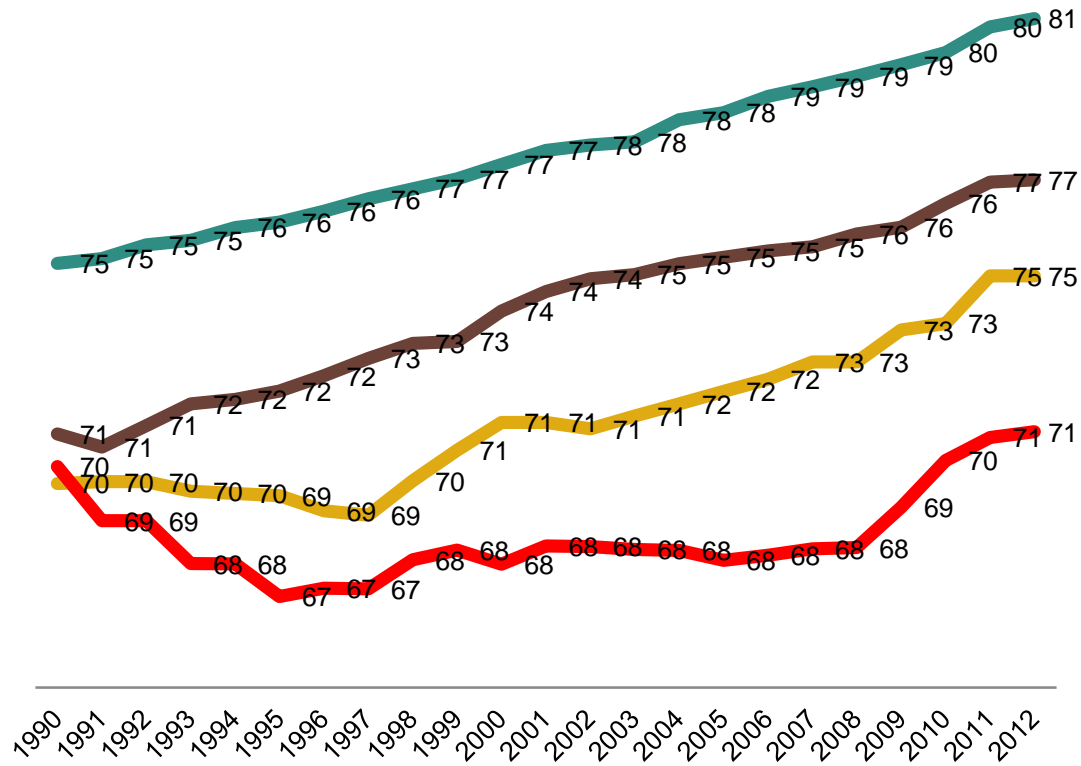
\*Link to Health 2020, its governance, the whole of government and the whole of society approach

# LEADING CAUSES OF DEATH IN UKRAINE



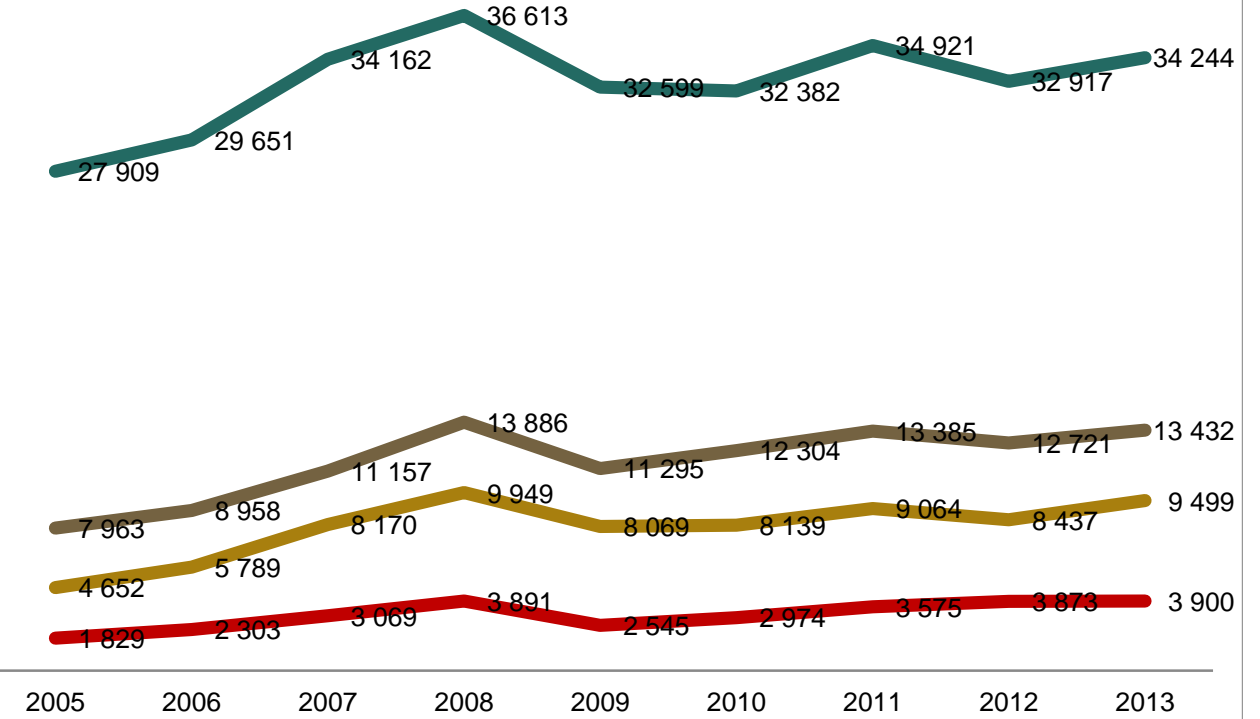
## Life expectancy at birth, WB, 2012

European Union Poland Romania Ukraine



## GDP per capita, WB, 2013

Ukraine Poland Romania EU



# CURRENT PUBLIC HEALTH SYSTEM OF UKRAINE

## Key features

- Existence of chief sanitary doctor position in the regions
- Centralized performance of functions from Kyiv to district (rayon) level
- Main focus on infectious diseases surveillance and hygiene
- Legislation in public health is limited by sanitary norms approved during soviet times

## New characteristics

- Separate surveillance systems for HIV, TB, STI
- SanEpid Service was partly separated from the Ministry of Health
- Inspection functions and lab services were institutionally separated within SanEpid Service

# LEGISLATION: DISEASE SURVEILLANCE

## Laws

“Basic Laws of Ukraine on Healthcare”  
“On Population Protection Against Infectious Diseases”  
“On Ensuring Sanitary and Epidemiological Welfare of Population”  
“On combating the spread of diseases caused by the human immunodeficiency virus (HIV) and Legal and Social Protection of People Living with HIV”  
“On Combating Tuberculosis Disease”

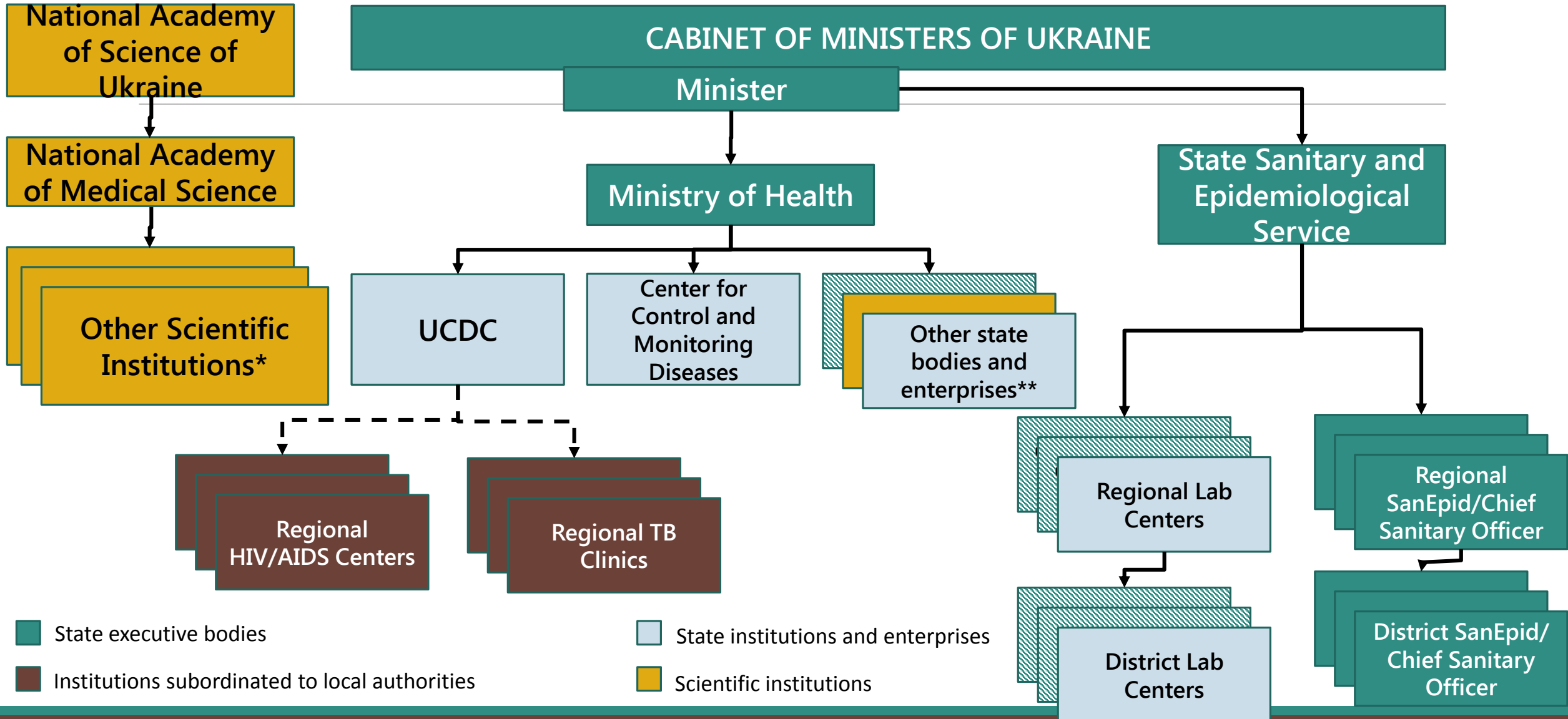
## Acts of the Government

“Some Aspects of Registration, Accounting and Reporting of Infectious Diseases” dated 21.02.01  
“Regulation on State Sanitary and Epidemiological Surveillance in Ukraine” dated 22 June, 1999  
“Rules of Sanitary Protection of the Territory of Ukraine” 22.08.2011  
“Some Aspects of TB and HIV/AIDS Control” dated 11.07.2007

## MoH orders

“On Provision of Early Reports to the Ministry of Health of Ukraine” dated 23.05.2002  
“On Approval of the List of Especially Dangerous Infectious and Parasitic Diseases in Humans and Carriers of Pathogens of these Diseases” dated 19.07.1995  
“On Approval of Special Sanitary-Quarantine Units” dated 23.02.2000  
“On Improvement of the System of Indication of Biological Pathogenic Agents” dated 21.03.2003  
“On Approval of the Forms of Primary Registration Documentation of Infectious, Dermatovenereological, Oncological Morbidity and Instructions for Their Filling” dated 10.01.2006  
“On Approval of the Reporting Forms for Infectious and Parasitic Diseases, Vaccinations against Individual Infectious Diseases and the Instructions on their Application” dated 02.06.2009

# CURRENT INSTITUTIONAL SET-UP





# EXISTING PROBLEMS

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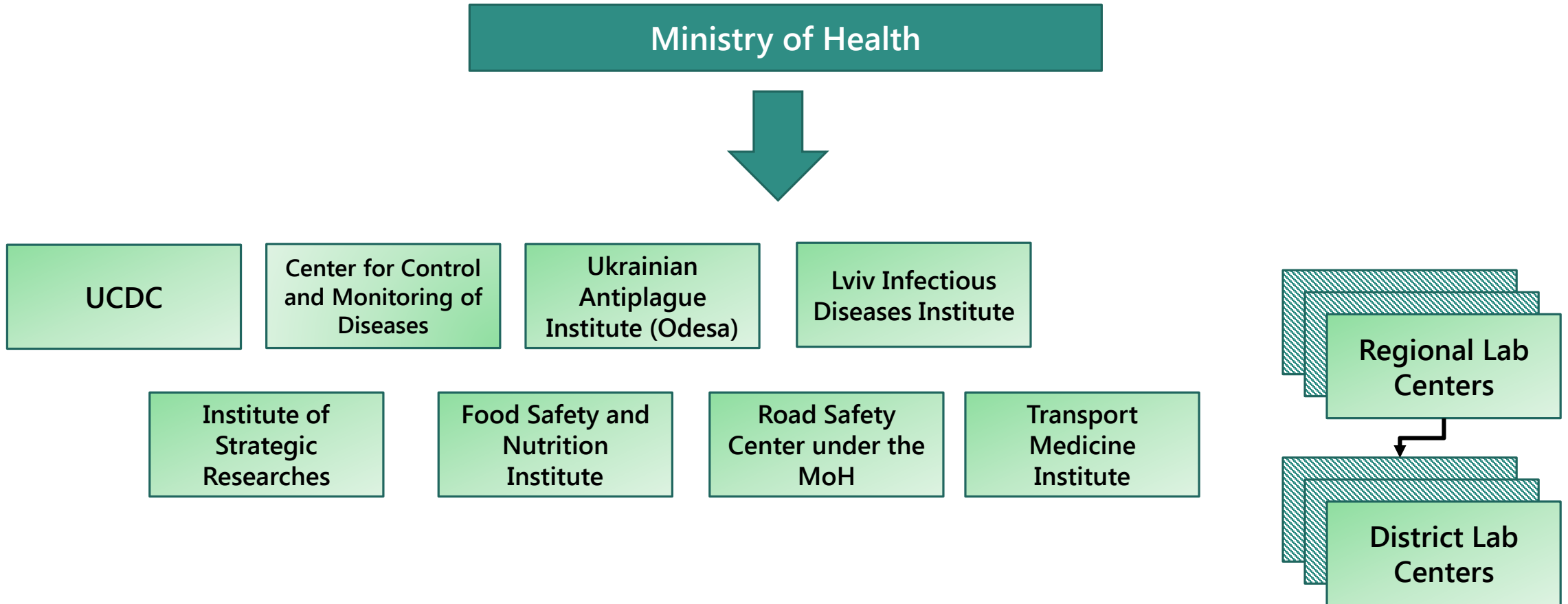
- Fragmented and duplicated public health functions with lack of overall coordination of the activities
- Focus on infectious diseases prevention and control though cause for 80% deaths in Ukraine are non-communicable diseases
- Lack of human resources development plan: limited capacity in epidemiology and outdated practices that need to be revised; training curricula need to be updated according to the international standards
- Low quality of surveillance data management and analysis
- Huge but out-of-date infrastructure, including labs network
- The system is not responsive to “new” challenges for public health, for example antimicrobial resistance
- Medical science is not integrated into “world environment”, scientific and research institutions do not provide support for the system development and have not consolidated priorities.

# THE SYSTEM REFORM: FIRST STEPS IN 2015

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- Ministry of Health approved an order # 604 dated of September 2015 “On establishment of Public Health Center”
- Revised decision of the Government – epidemiological surveillance functions will be performed by the Ministry of Health, relevant budget line for 2016 is planned for the Ministry of Health (around 1 bln UAH), infrastructure of SanEpid labs will be transferred to the Ministry of Health (Public Health Center)
- Epidemiological surveillance system of communicable diseases in Ukraine is assessed during May – October by EC, ECDC, Support Group of Ukraine
- Ukraine joined to Global Health Security Agenda Initiative, assessment has been performed in November 2015
- Draft Concept on Public Health System Reform is prepared and ready for public consultations
- New approach for training system in public health area is under discussion

# PUBLIC HEALTH CENTER



# REORGANISATION OF SANEPID SERVICE

## CURRENT STATE OF PLAY

CABINET OF MINISTERS OF UKRAINE

Minister of Health

Minister of Economy

Minister of Agricultural Policy

SanEpid

Service of Consumer Protection

Veterinary Service

## NEW SYSTEM

CABINET OF MINISTERS OF UKRAINE

Minister of Agricultural Policy

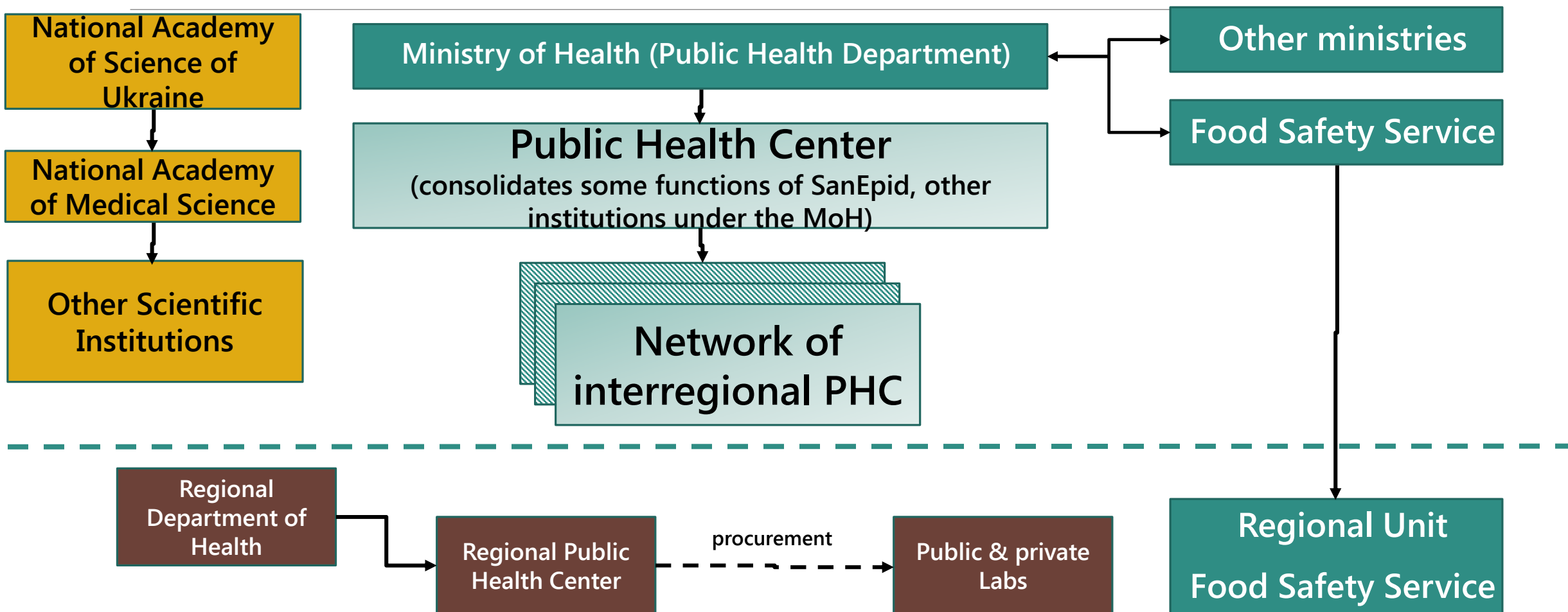
Minister of Economy

Minister of Health

Service of Food Safety and Consumer Protection

Epidemiology Surveillance Functions

# TARGET MODEL OF PUBLIC HEALTH SYSTEM





# THANK YOU!

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