



# **Strengthening Epidemic Intelligence: Georgia's Adoption of EIOS in EBS**

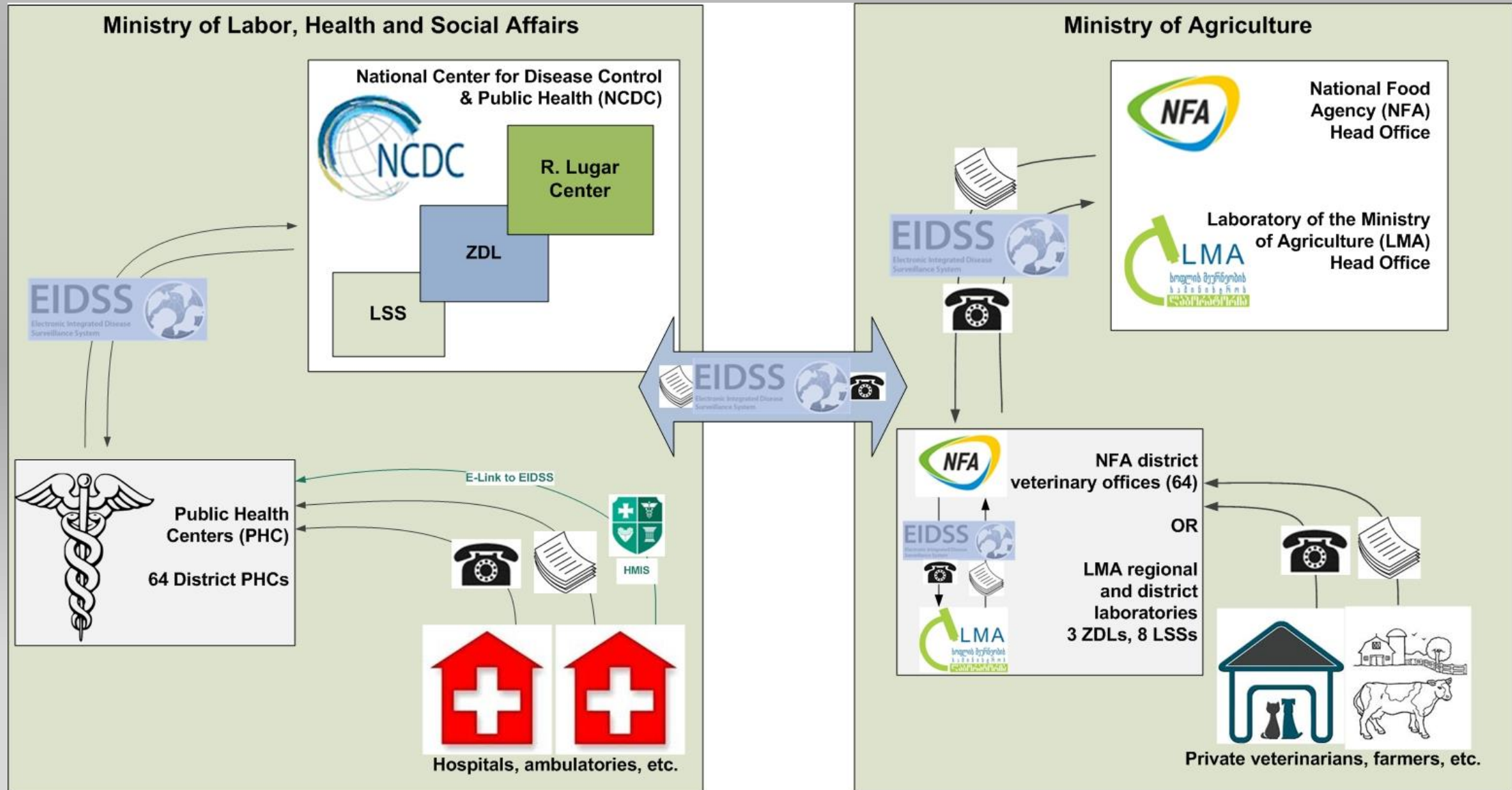
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# Surveillance System & Information exchange chart





# Integration of EIOS in Georgia

## Adoption:

EIOS was introduced in March 2024 through a WHO-facilitated 3-day long training attended by experts from NCDC and National Food Agency (NFA) and other stakeholders (E.g CDC country office)

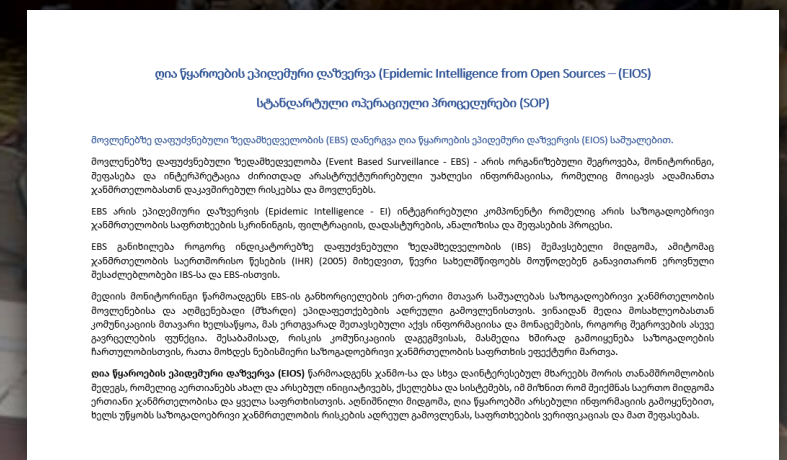
## Integration:

- Since introduction of EIOS, it has become the main instrument to conduct EBS in Georgia
- National SOP were developed to align EIOS processes with existing EIDSS and EBS structures.
- Weekly threat reports are developed, which includes insights from EIOS monitoring of open-source data.
- EIOS complements national systems by enhancing real-time public health threat detection and validation.

Weekly Public Health Treat Reports



EIOS SOP





**Outcomes of full  
implementation EBS  
through EIOS :**

Adoption of epidemic  
intelligence practices,  
improving early detection  
and prediction.

Enhanced reporting quality  
and timeliness of public  
health surveillance data.

Establishment of a robust  
Early Warning System (EWS) to  
detect public health threats.

Strengthened data analysis  
capabilities, enabling more  
actionable insights.

Improved operational  
capacities of the Public  
Health Emergency  
Operations Center (PHEOC).