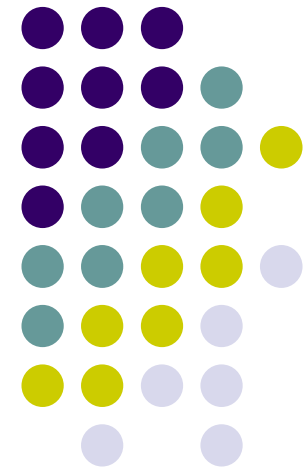


# Slovak intersectoral cooperation in the area of water related diseases

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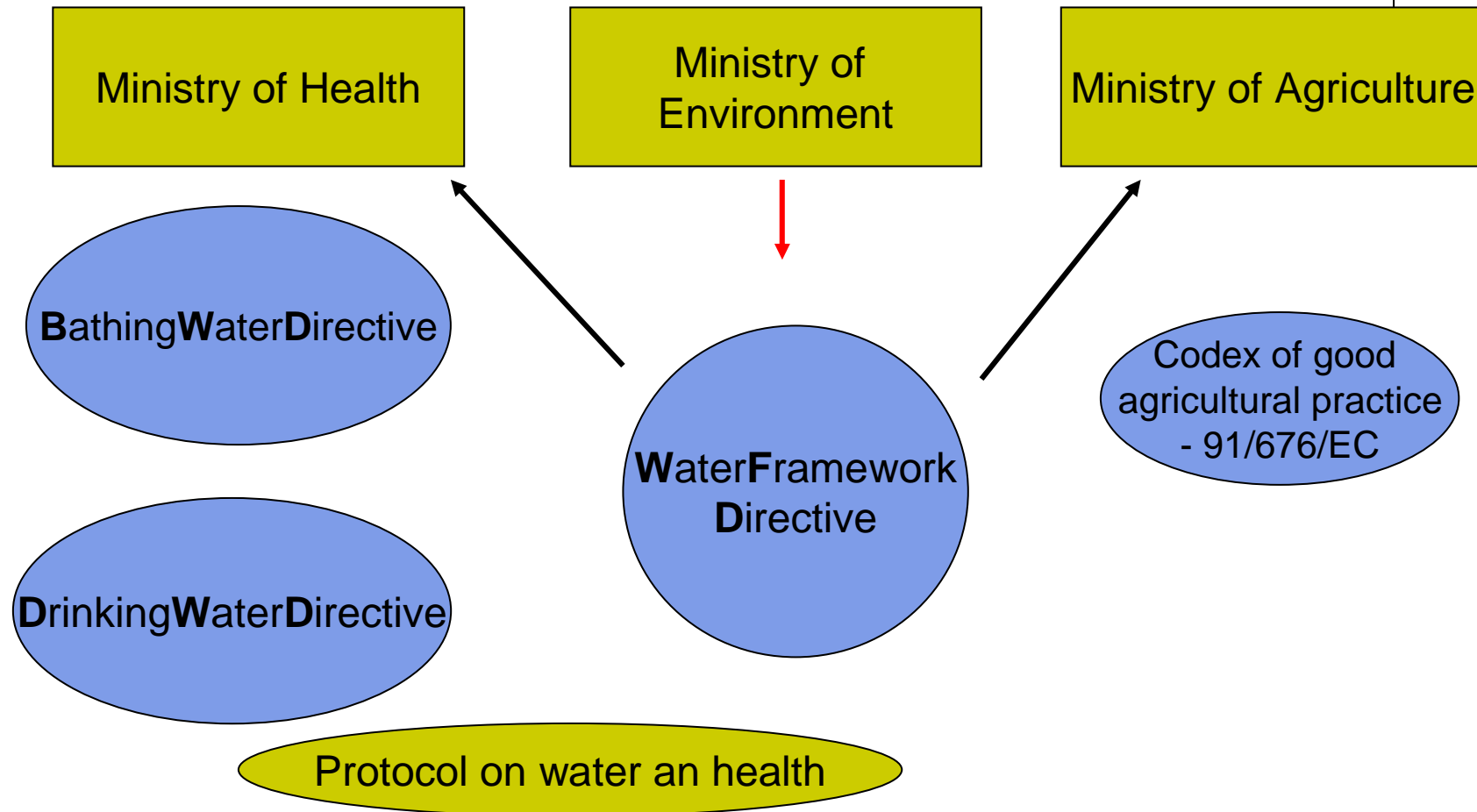




# Content

- Institutional and legislative framework
- Intersectoral cooperation
- Description of surveillance system in Slovakia
- Overview of situation on WRD in Slovakia
- Public awareness and involvement

# Institutional and legislative framework – a base for WRD prevention



# Cooperation between MoH and MoE



- BWD – profiles of bathing sites
- DWD – quality monitoring in water processing and distribution (MoH – quality checks on tap)
- Flood protection

# Surveillance system in the Slovak Republic



GPs (healthcare providers) + clinicial laboratories



Mandatory reporting of  
occurence and/or suspicion  
of 69 communicable diseases

Regional public health authority (36 branches)



Epidemiological information  
system

Authority of public health of SR

# EPidemiologicalInformationSystem



- The PHA SR makes comments on epidemiological situation in weekly reports for the entire Slovak Republic. The national summary information goes back to the PHAs on regional level and to the Ministry of Health weekly, monthly and annually
- Another part of EPIS is also an informative webpage for professionals and for the public. One can find weekly, monthly, annually information on epidemiological situation in the Slovak Republic, with graphical and map illustrations
- PHA SR publishes weekly reports on infectious diseases of environmental origin (if occurred)



- Hlásenky PZS
- Případy
- Epidémie
- Chřipka
- Laboratória
- SRV
- Mapy
  - Týždenné
  - Ročné
- Grafy
- MIS
- Exporty
- Číselníky
- Tlačové zostavy

- Hlásenky PZS
- Případy
- Epidémie
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- Mapy
- Grafy

- Výskyt za 20 rokov
- Výskyt za 52 týždňov
- Výskyt za 5 rokov po týždňoch
- Vekovošpecifická chorobnosť
- Sezonalita
- Proporcía etiol. Agens
- Incidenčia podľa krajov
- Trend za 10 rokov
- Trend za 20 rokov
- Spôsob prenosu HIV infekcie

- MIS
- Exporty
- Číselníky
- Tlačové zostavy

Verzia aplikácie: 2.2.3

5 aplikáciou pracuje: 32 používateľov

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Trend za 10 rokov

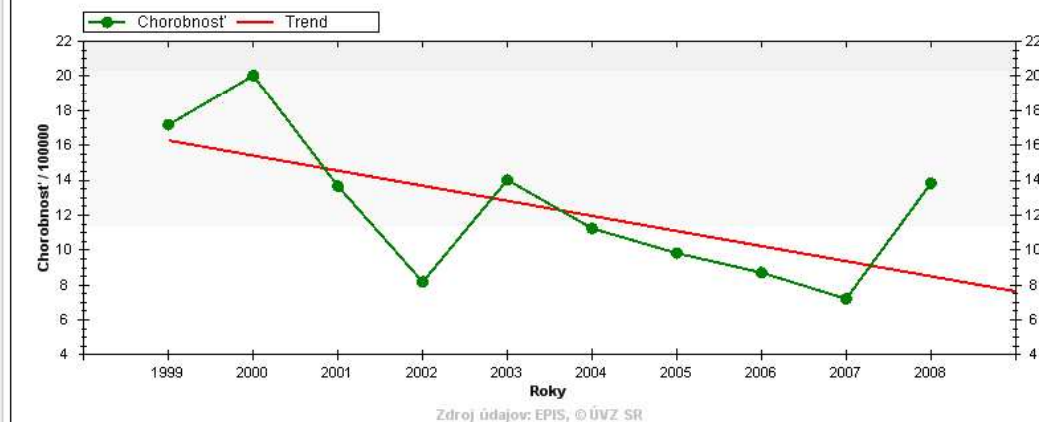
Graf: (B15) Výskyt vírusovej hepatitidy typu A / Incidence of viral hepatitis A

Rok: 2008

Kraj: (všetky)

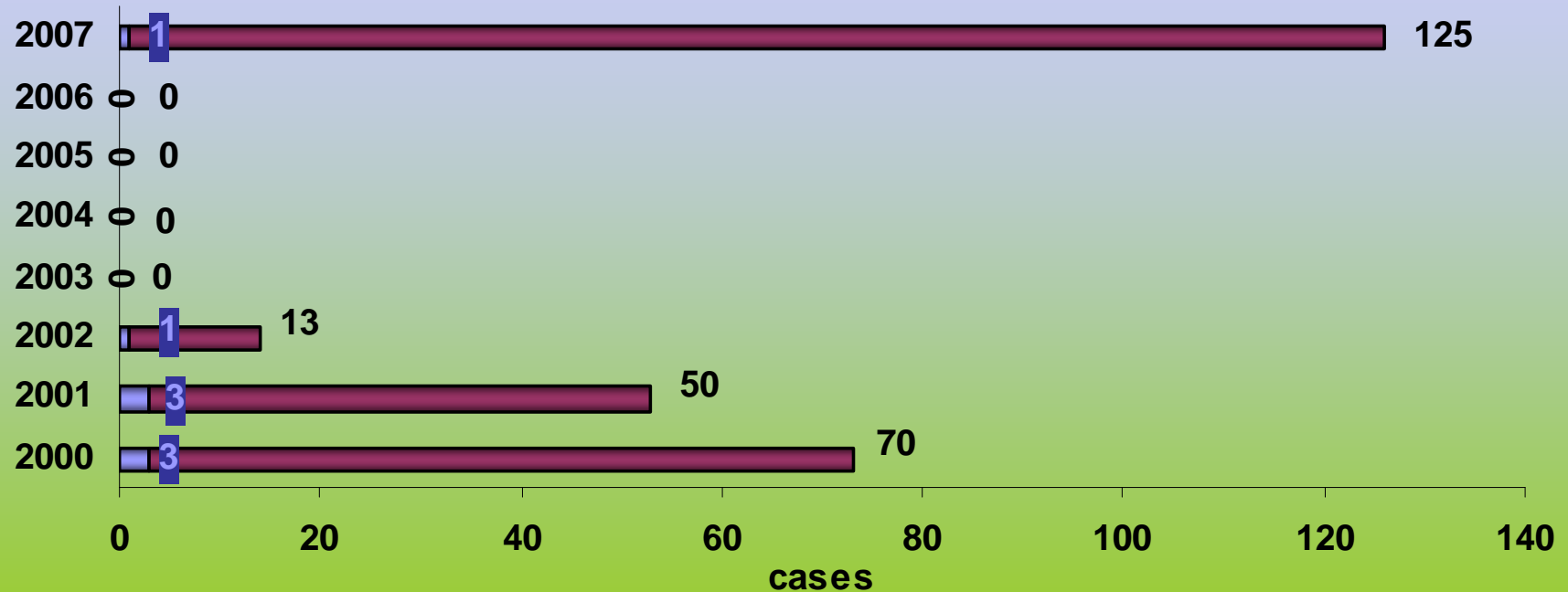
Okres: (všetky)

(B15) Výskyt vírusovej hepatitidy typu A / Incidence of viral hepatitis A.  
Trend za 10 rokov.  
Rok 2008. SR.





## Water related diseases in Slovak Republic 2000 - 2007



■ Number of outbreaks per year ■ Number of cases of all the cases per year



# Public awareness and involvement



- Reports, Leaflets, Media Interviews
- **Key documents** (legislative proposals, reports, strategic documents, others) are available online on the governments webpage and are **opened for comments**
- Electronically accessible information system (Information system on BW quality in operation, Information system on DW quality in preparation – both systems belongs to the targets set under the Protocol)
- **Association of Towns and Communities** of Slovakia invited to cooperate on strategic documents (Plan of Development Public Water Supply System and Public Sewerage System for Area of the Slovak Republic, Flood Risk Management Plans)



# Conclusion

As you have seen on previous slide, we might say, that situation in Slovakia in the field of WRD is not alarming, however we cant stay calm. Challenge we should take up is, to put in place water safety plans and thus minimalise the risk of occurrence of any case of water related diseases.