# Integration of alternative information in National Surveillance Systems

# Bulgaria

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## INTERNET

- National official webpages:
  - MoH, NCIPD, RIPCPH, NCHI, MoES, MoIA, MoA, MoE, medical universities
- National official media (websites and press)
  - ∨ Channel 1; bTV; Nova TV; Zdrave; BNR; Darik Radio; 24 Hours; Trud
- National non official public websites and portals with health forums
  - → Health information guidelines: <u>www.zdrave.net</u>
  - → Health news: <u>www.zdravninovini.com</u>
- International official health organizations' webpages
  - WHO (WER, Outbreak Bulletin), ECDC (EWRS, Eurosurveillance), EC (MedIsys, HEDIS), ProMed, PubMed, NewsBrief, CDC (MMWR)

## MEDIA REPORTS

- 4 national and more than 300 regional TV channels
- 3 national and more than 300 regional Radio stations
- national and regional press

# VETERINARY CONTROL

- Listeria monocytogenes in milk Jan 2008
- 960 collections are tested



- 12 speciment collections are laboratory confirmed
- Children carry the bacterium, without appearing ill
- Contaminated milk was recalled



# AGRICULTURE SOURCES

- Aflatoxins in peanuts / 60 times more than it is normally allowed/- Feb 2007, Varna
- The action level for most foods is also 2-8 μg/kg
- Humans are exposed to aflatoxins by consuming foods contaminated with products of fungal growth
- Aflatoxins are detected occasionally in milk, cheese, corn, peanuts, nuts, almonds, and a variety of other foods
- Aflatoxin is a potent human carcinogen
- Contaminated peanuts were withdrawn from the market



## NGO-s

- Vaccination campaigns of specific (target) groups of population
  - y 2001: "Polio +" (OPV- immunization campaign) of Roma children (May-June and Sept.-Oct.) − International collaboration between WHO, Bulgarian MoH, Bulgarian Red Cross and Roma NGO-s
- Implementation of International and National Programmes on CD prevention
  - √ 2007: "Communication Strategy for Avian Influenza Epidemic Action": USAID, UNICEF, WHO, MoH, NCIPD, Roma NGO-s in Bulgaria; Bulgarian journalists; Bulgarian advertising agencies

## **THANK YOU!**

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