

Sector interoperability for preparedness

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PHAS Preparedness and Crisis Management

- Overall responsibility for Communicable Disease Control and Cross Border Health Threats
- The Public Health Agency of Sweden is on constant standby through a Duty Officer on call 24/7
- Daily executive coordination meetings
- BSL3 and 4 laboratory

IHR

- National Focal Point for IHR
- PoE: 8 ports and 5 airports
- Active in JEEs (~20 JEEs so far)





PHAS Sector Interoperability – One Health

Falls under several agencies:

- PHAS
- The Swedish Board of Agriculture
- National Veterinary Institute
- National Food Agency



- ➤ Groups/networks to optimize collaboration and coordination
- ➤ Both long-term strategies and acute situations
- ➤ Meetings amongst communicators from various agencies
- ➤ Joint standpoint!!



PHAS Preparedness Planning

- Preparedness for cross border health threats is handled in accordance with national legislation for crisis management.
- National plans are **strategic**, **not operational** or action plans. National authorities are responsible to provide guidance to regional and local actors (health regions and/or municipalities).
- Local/regional level are responsible for own preparedness plan. All health regions have pandemic preparedness plans, and probably a vast majority of municipalities





PHAS Sector Interoperability – Civil Defence

- **PHAS role:** experts / surveillance communicable diseases / ensure access to medicines / preparedness diagnostics
- **Threats:** Electricity, water, IT security, communication etc

• **Collaborations:** Armed Forces, FOI, Police, other Agencies, county councils, health care sector

 Aim: Support the Armed Forces in case of heightened alert or war







PHAS Sector Interoperability - Anthrax

- **Event**: anthrax outbreak in two farms in the south of Sweden. Large animal outbreak but no human cases.
- High media coverage and anxiety in the community rose.
- 20-30 **actors** involved in different issues. National authorities were e.g. board of agriculture, PHAS, veterinary institute, national food agency
- Several issues to mitigate: A new spread pattern that had not been seen in Sweden before
- Two **RRAs** with the other actors to determine the risk for humans; National Veterinary Institute, and National Food Agency





PHAS Pandemic Planning

Government commission to coordinate preparedness for supply of drugs during serious outbreaks of communicable diseases. *Förordning (2013:1020) med instruktion för Folkhälsomyndigheten (ändrad t om SFS 2016:166)*

PHAS has three assignments which aims to ensure adequate supply of drugs for serious outbreaks, especially in an influenza pandemic;

- 1. Antiviral drugs in stockpile (Long term storage)
- 2. Pandemic influenza vaccine agreements with two suppliers
- 3. Some antibiotics in circulation stockpile by the wholesale



