



Organization World Organization
Mandate de la Santé Organisation Mondiale
Animale des Animaux de Santé des Animaux
Animal Health Animal

Notification and Epidemiological information:

Case studies - terrestrial animals

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1 - SHEEP POX AND GOAT POX

- Clinical signs have been observed in January 2009.
- This disease has been laboratory confirmed in March 2009 by an OIE Reference Laboratory.
- It has never been reported before in this country.

Is this event is an exceptional event that needs to be urgently notified to the OIE? Why?

1 - SHEEP POX AND GOAT POX - Answer

Yes, *the reason for immediate notification*: First occurrence of a listed disease in a country

2 - SCRAPIE

- Scrapie has been identified in your country for a certain time.
- Some cases are identified yearly as part of your active control programme in place.
- Most recently scrapie was identified on a sample taken from a slaughtered goat aged 10 years old.
- This is the first time that scrapie is identified in this species in your country.

Do you need to notify this to the OIE? Why?

2 - SCRAPIE - Answer

No, scrapie is a naturally occurring infectious neurodegenerative disease of sheep and goats, therefore the goats are susceptible specie.

3 - HIGHLY PATHOGENIC AVIAN INFLUENZA (HPAI)

- HPAI virus serotype H5N1 is present in poultry in your country.
- You notify it regularly to the OIE.
- Two days ago HPAI has been identified for the first time in Owston's palm civets (*Chrotagale owstoni*) in a National Park.

Is this event an exceptional event that needs to be urgently notified to the OIE? Why?

3 - HIGHLY PATHOGENIC AVIAN INFLUENZA (HPAI) - Answer

Yes, *the reason for immediate notification:* evidence of change in the epidemiology of a listed disease (e.g. **host range**, pathogenicity, strain of causative pathogen), in particular if there is a zoonotic impact.

4 - PESTE DES PETITS RUMINANTS (PPR)

- PPR has been reported since the 20th of January 2008 in your country.
- In the immediate notification and the follow-up reports, you notified to the OIE a total of 5 outbreaks.
- On the 5 March 2008, you made a final report, you closed all the outbreaks. The date of the latest closed outbreak was 4 March 2008.
- On 25 March 2008, the Veterinary Services received the confirmation that a new outbreak was confirmed. It started on 23 March 2008.

Is this event an exceptional event that needs to be urgently notified to the OIE? Why?

If it is, what will be the date of the last occurrence of disease?

4 - PESTE DES PETITS RUMINANTS (PPR) - Answer

Yes, *the reason for immediate notification:* Re-occurrence of a listed disease following a report declared the outbreak ended

Date of last occurrence: 4 March 2008

5 - EQUINE INFLUENZA (EI)

- This disease has a sporadic distribution in your country.
- No cases have been detected since 2004. Since that time, you reported in your six-monthly report its absence (date of last occurrence 2004).
- A case is confirmed in a horse in January 2010.

Is this event an exceptional event that needs to be urgently notified to the OIE? Why?

5 - EQUINE INFLUENZA (EI) - Answer

Yes, *the reason for immediate notification:* Re-occurrence of a listed disease following a report declared the outbreak ended

Need guidance?

Message ID	Disease Name	Category	Date Created	Subject	Action
892	not regarding a disease	Other	25/03/2010	25/03/10 OIE Disease Information - Informaciones Sanitarias - Informaciones Sanitarias	
889	Newcastle disease	Immediate Notification or Follow-up Report	25/02/2010	PER 25-02-10 OIE Alert - Alerta - Newcastle disease - Estado de Newcastle - Enfermedad de Newcastle	
892	Foot and mouth disease	Immediate Notification or Follow-up Report	01/03/2010	CH9 01-03-10 OIE Alert - Alerta - Foot and mouth disease - Fiebre aftosa - Fiebre aftosa	

Where to practice:

<http://www.oie.int/wahid-dev/content.php?page=home>

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