



# Outbreak of Aujeszky's disease in an outdoor pig holding in Haute-Garonne (France)



SCoPAFF  
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# Context 1/2

- Department of Haute-Garonne (31)  
(locality of Bretx)
- Small outdoor production of breeder/fattener pigs :  
82 pigs including 11 breeding swine
- Serological suspicion of Aujeszky's disease via  
the annual prophylaxis campaign
- Outbreak confirmed by NLR the 18 december 2019
- No clinical sign



# Context 2/2

- Epidemiological survey :
  - no downstream epidemiologic link  
(all pigs are destined for slaughter)
  - last upstream epidemiologic link : 2017
  - no pig farms within a 5 km radius of the outbreak
- Biosecurity in the outbreak-farm: unsatisfactory
- **=> Main hypothesis : infection via wild boar**  
(Aujeszky's disease is present in wild fauna)



# Risk management measures

## • Measures taken in the outbreak-farm :

- Ban on swine movements
- Stamping out (end : 14/01/2020)
- After the end of the stamping out, before the repopulation :
  - Cleaning / disinfection (in progress)
  - Strengthening of biosecurity measures, in particular of fences (in progress)

## • Measures taken at the administrative level (Département)

- Disease-free status of Haute-Garonne has been suspended in accordance with Terrestrial Animal Health Code of the OIE,
- Restrictions of movements of Haute-Garonne pigs towards disease-free areas has been taken in accordance with Commission decision 2008/185/EC (no intra-community trade of infected pigs)

=> Free status may be restored if all pigs in the affected holding were slaughtered

Recovery of disease-free status of Haute-Garonne and end of restrictions of movements : 15/01/2020