

# Laboratory for Animal Health

↳ The work of the Laboratory for Animal Health focuses primarily on pathogens responsible for animal epidemics, zoonoses and emerging multi-species infectious animal diseases. The laboratory studies bacteria, viruses, parasites and fungi. It carries out research, reference, expert appraisal and epidemiological surveillance activities. It is spread out across two sites, in Maisons-Alfort (Île-de-France) and Goustranville (Normandy). The Goustranville site specialises in equine diseases.

**180**  
staff members

—

**10**  
research units

—

**36**  
reference  
mandates

—

**120**  
international  
publications  
per year

—

**More than**  
**22**  
PhD students  
hosted per year

—

**28**  
authorisations  
to direct research

—

Key figures

## Main missions

- Identifying and characterising pathogens affecting livestock, by developing new monitoring and identification tools.
- Developing vaccines and methods for controlling infections.
- Studying the mechanisms involved in the crossing of the species barrier.
- Evaluating the dynamics of pathogens in a changing environment.
- Developing tools for monitoring and detecting pathogen reservoirs in the environment.
- Studying emerging diseases in domestic animals.

Foot-and-mouth  
disease

Bluetongue

Bovine  
tuberculosis

Trichinellosis

West Nile virus

Dourine

Brucellosis

Diseases  
transmitted  
by ticks  
and mosquitoes



Find out more  
about the laboratory

[www.anses.fr](http://www.anses.fr)

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## Contact us

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