

## **WHAT ARE THE SYMPTOMS OF LSD?**

- fever
- drop in milk production
- one or more painful, firm nodules on the skin, nose, mouth or body as the disease progresses these nodules may crust over or necrose, increasing the risk of secondary infection
- yellowish-grey lesions (skin damage) on the tongue
- swollen and tender udder or testicles
- discharge from the nose and eyes
- more saliva than usual
- bulls becoming sterile and cows having abortions
- swollen lymph nodes, for example on the neck
- death (in rare cases)

Some infected animals may not show any signs of the disease.









with fever, depression, and characteristic skin nodules.

Once in a herd, the disease is very difficult to eradicate due to subclinical infections and the presence of insects capable of spreading the virus.

Clinical signs include:

 Firm raised skin nodules up to 50mm in diameter develop around the head, neck, genitals and limbs. Nodules can develop on any part of the body.

- Animals infected with the disease present Scabs develop in the centre of the nodules after which the scabs fall off, leaving large holes that may become infected.
  - Swelling of limbs, brisket and genitals may occur
  - Reluctance to move and eat
  - Nasal and ocular discharges
  - Enlarged superficial lymph nodes
  - Drop in milk production
  - Abortion

