

## Testing Capability

### Diseases

Aujeszky's disease  
Avian infect. laryngotracheitis  
Bluetongue  
Bovine brucellosis  
Bovine tuberculosis  
Bovine viral diarrhoea  
Brucellosis (*Brucella abortus*)  
Caprine arthritis/encephalitis  
Classical swine fever  
Enzootic bovine leucosis  
Gyrodactylosis (*Gyrodactylus salaris*)  
Highly path. avian influenza  
Infec bursal disease (Gumboro)  
Leptospirosis  
Low pathogenic avian influenza (poultry)  
N. W. screwworm (*C. hominivorax*)  
Newcastle disease  
Paratuberculosis  
Porcine reproductive/respiratory syndr.

Diseases	Diagnostic Tests
Aujeszky's disease	competitive ELISA (c-ELISA) enzyme-linked immunosorbent assay (ELISA)
Avian infect. laryngotracheitis	enzyme-linked immunosorbent assay (ELISA)
Bluetongue	enzyme-linked immunosorbent assay (ELISA)
Bovine brucellosis	rapid serum agglutination (RSA) rivanol
Bovine tuberculosis	tuberculin test
Bovine viral diarrhoea	enzyme-linked immunosorbent assay (ELISA)
Brucellosis ( <i>Brucella abortus</i> )	enzyme-linked immunosorbent assay (ELISA) plate agglutination test
Caprine arthritis/encephalitis	agar-gel immunodiffusion (AGID) enzyme-linked immunosorbent assay (ELISA)
Classical swine fever	enzyme-linked immunosorbent assay (ELISA)
Enzootic bovine leukosis	enzyme-linked immunosorbent assay (ELISA)
Gyrodactylosis ( <i>Gyrodactylus salaris</i> )	parasitological examination
Highly path. avian influenza	competitive ELISA (c-ELISA) enzyme-linked immunosorbent assay (ELISA)
Infec bursal disease (Gumboro)	IgM-capture ELISA microscopic agglutination test (MAT)

Leptospirosis	IgM-capture ELISA microscopic agglutination test (MAT)
Low pathogenic avian influenza (poultry)	enzyme-linked immunosorbent assay (ELISA)
N. W. screwworm ( <i>C. hominivorax</i> )	parasitological examination
Newcastle disease	enzyme-linked immunosorbent assay (ELISA)
Paratuberculosis	enzyme-linked immunosorbent assay (ELISA)
Porcine reproductive/respiratory syndr.	enzyme-linked immunosorbent assay (ELISA)

**CONTACT**

For further information on the testing capabilities of the VSDL please contact the:  
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