



XIII. REFERENCE LABORATORIES FOR ANIMAL DISEASES

This chapter includes listings of OIE and European Union reference laboratories for animal diseases. Updated versions of these lists can be found at:

http://www.oie.int/eng/oie/organisation/en_listeLR.htm

and

http://ec.europa.eu/food/animal/diseases/laboratories/index_en.htm#list

The World Health Organization (WHO) also has Collaborating Centers for many diseases relevant to zoo and wild animals. An up to date database of these centers can be searched at:

<http://www.who.int/whocc/Default.aspx>

Community Reference Laboratories

African horse sickness

Laboratorio de sanidad y producción animal
Ministerio de Agricultura, Pesca y Alimentación
28110 Algete, Madrid
Spain

African swine fever

Centro de Investigación en Sanidad Animal
Ctra. De Algete a El Casar, Valdeolmos
28130, Madrid
Spain

Avian Influenza

Veterinary Laboratories Agency
New Haw, Weybridge
Surrey KT 15 3NB
United Kingdom

Bivalve molluscs diseases

The Ifremer Laboratory
B.P. 133
17390 La tremblade
France

Bluetongue

Institute for Animal Health
Pirbright Laboratory
Pirbright, Woking
Surrey GU24 0NF
United Kingdom

Bovine tuberculosis

VISAVET
Laboratorio de vigilancia veterinaria, Facultad de Veterinaria, Universidad Complutense de Madrid



Avda. Puerta de Hierro, s/n. Ciudad Universitaria
28040. Madrid
Spain

Brucellosis

AFSSA, Nancy
Laboratoire d'études sur la rage et la pathologie des animaux sauvages
Domaine de Pixérécourt, BP 9
F-54220 Malzéville
France

Classical swine fever

Institut für Virologie der Tierärztlichen Hochschule Hannover
Bischofscholer Damm 15
D-3000 Hannover 1
Germany

Crustacean diseases

Centre for Environment, Fisheries & Aquaculture Science (Cefas)
Weymouth Laboratory
The Nothe, Barrack Road, Weymouth
Dorset DT4 8UB
United Kingdom

Equine diseases other than African Horse Sickness

Agence Française de Sécurité Sanitaire des aliments (AFSSA)
Laboratoire d'études et de recherches en pathologie animale et zoonoses
23, avenue du Général de Gaulle
F-94706 MAISONS-ALFORT Cedex
France

Fish diseases

State Serum Laboratory
Hangovej 2
8200-Aarhus
Denmark

Foot and mouth disease

Institut für Virologie der Tierärztlichen Hochschule Hannover
Bischofscholer Damm 15
D-3000 Hannover 1
Germany

Newcastle disease

Veterinary Laboratories Agency
New Haw, Weybridge
Surrey KT 15 3NB
United Kingdom

Rabies

AFSSA, Nancy
Laboratoire d'études sur la rage et la pathologie des animaux sauvages
Domaine de Pixérécourt, BP 9
F-54220 Malzéville
France



Swine vesicular disease

Institute for Animal Health
Pirbright Laboratory
Pirbright, Woking
Surrey GU24 0NF
United Kingdom

Zootechnics (bovine breeding)

INTERBULL Centre
Department of Animal Breeding and Genetics Swedish University of Agricultural Sciences
Box: 7023;
S-750 07 Uppsala
Sweden



Organisation Mondiale de la Santé Animale

World Organisation for Animal Health

Organización Mundial de Sanidad Animal

OIE Reference Experts and Laboratories in Europe

African horse sickness

- **Dr G.H. Gerdes**

Onderstepoort Veterinary Institute
Private Bag X05, Onderstepoort 0110
SOUTH AFRICA
Tel: (27.12) 529.91.14 Fax: (27.12) 529.94.18
Email: oneillm@arc.agric.za

- **Dr Concepción Gómez-Tejedor Ortiz (1)**

Laboratorio Central de Veterinaria de Algete
Carretera de Algete, km 8, 28110 Algete, (Madrid)
SPAIN
Tel: (34.91) 347.92.82/92.77 Fax: (34.91) 347.82.96
Email: cgomez@mapa.es

- **Prof. P.S. Mellor**

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Tel: (44.1483) 23.24.41 Fax: (44.1483) 23.24.48
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African swine fever

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American foulbrood of honey bees

• **Dr Adriana M. Alippi**

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Email: alippi@biol.unlp.edu.ar

Anthrax

• **Dr G. Harvey**

National Veterinary Services Laboratories
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UNITED STATES OF AMERICA
Tel: (1.515) 663.75.65 Fax: (1.515) 663.75.69
Email: ginger.r.harvey@aphis.usda.gov

• **Dr B. Golsteyn-Thomas**

Canadian Food Inspection Agency, Lethbridge Laboratory
P.O. Box 640, Township Road 9-1, Lethbridge, Alberta T1J 3Z4
CANADA
Tel: (1.403) 382.55.51 Fax: (1.403) 381.12.02
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Antimicrobial resistance

• **Dr Chris Teale**

VLA Weybridge
New Haw, Addlestone, Surrey KT15 3NB
UNITED KINGDOM
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Email: c.teale@vla.defra.gsi.gov.uk

Aujeszky's disease

• **Dr S.L. Swenson**

National Veterinary Services Laboratories
P.O. Box 844, Ames, IA 50010
UNITED STATES OF AMERICA



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Avian chlamydiosis

• **Dr Konrad Sachse**

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Email: konrad.sachse@fli.bund.de

Avian mycoplasmosis (*Mycoplasma gallisepticum*, *M. synoviae*)

• **Dr N. Ferguson-Noel**

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953 College Station Rd, Athens, Georgia 30602-4875
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Email: naolaf@uga.edu

Avian tuberculosis

• **Dr I. Pavlik**

Veterinary Research Institute
Hudcova 70, 62132 Brno
CZECH (Rep.)
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Email: pavlik@vri.cz

Bacterial kidney disease (*Renibacterium salmoninarum*)

• **Dr James R. Winton**

Western Fisheries Research Center
6505 N.E. 65th Street, Seattle, Washington 98115
UNITED STATES OF AMERICA
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Bee diseases

• **Monsieur Jean-Paul Faucon**



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Bluetongue

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Bovine babesiosis

• **Prof. Ikuo Igarashi**



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Bovine genital campylobacteriosis

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Bovine spongiform encephalopathy

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Web: <http://www.defra.gov.uk/corporate/vla/science/science-tse-rl-web.htm>

• **Prof. Andreas Zurbriggen**

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• **Dr Takashi Yokoyama**

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• **Dr Francisco Javier Blanco Viera**

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Email: gpinto@cnia.inta.gov.ar

Bovine tuberculosis

• **Dr Bernardo Alonso**

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• **Dr Debby V. Cousins**

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Bovine viral diarrhoea

• **Dr D. Deregt (1)**

Canadian Food Inspection Agency, Animal Diseases Research Institute

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Email: deregt@inspection.gc.ca

• **Dr T.W. Drew**

Head of Virology Department, VLA Weybridge

Woodham Lane, New Haw, Addlestone, Surrey KT15 3NB

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Email: peter.kirkland@dpi.nsw.gov.au

Brucellosis (*Brucella melitensis*)

• **Dr Henrich Neubauer**

Federal Research Centre for Virus Diseases of Animals (BFAV), Institute of Bacterial Infections and Zoonoses
Naumburger Str. 96a, 07743 Jena
GERMANY
Tel: (49.3641) 80.42.00 Fax: (49.3641) 80.42.28
Email: heinrich.neubauer@fli.bund.de

• **Dr Ana Maria Nicola**

Gerencia de Laboratorios (GELAB), Servicio Nacional de Sanidad y Calidad Agroalimentaria (SENASA)
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• **Dr Massimo Scacchia**

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Brucellosis (Brucella suis)

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Brucellosis *Brucella abortus*

• **Dr Henrich Neubauer**

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Camelpox

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Campylobacteriosis

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Caprine arthritis/encephalitis

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Channel catfish virus disease

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Chronic wasting disease

• **Dr Aru Balachandran**

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Classical swine fever

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Contagious agalactia

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Contagious bovine pleuropneumonia

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Contagious caprine pleuropneumonia

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Contagious equine metritis

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Control of Veterinary Medicinal Products in Sub-Saharan Africa

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Crayfish plague (*Aphanomyces astaci*)

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Crimean Congo haemorrhagic fever

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Echinococcosis/hydatidosis

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Enteric septicaemia of catfish (*Edwardsiella ictaluri*)

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Enzootic abortion of ewes (*ovine chlamydiosis*)

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Enzootic bovine leukosis

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Epizootic haematopoietic necrosis

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Epizootic ulcerative syndrome

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Equine encephalomyelitis (Eastern)

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Equine infectious anaemia



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Equine influenza

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Equine piroplasmiasis

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Equine rhinopneumonitis



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Gyrodactylosis (*Gyrodactylus salaris*)

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Highly pathogenic avian influenza and low pathogenic avian influenza (poultry)

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Infection with *Batrachochytrium dendrobatidis*

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Infection with *Bonamia exitiosa*

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Infection with *Bonamia ostreae*

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Infection with *Haplosporidium nelsoni*

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Infection with *Marteilia refringens*

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Infection with *Marteilia sydneyi*



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Infection with *Mikrocytos mackini*

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Infection with *Perkinsus marinus*

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Infection with *ranavirus*

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Infection with *Xenohaliotis californiensis*

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Infectious bovine rhinotracheitis/infectious pustular vulvovaginitis

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Infectious bursal disease (Gumboro disease)

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Infectious haematopoietic necrosis

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Infectious hypodermal and haematopoietic necrosis

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Infectious myonecrosis

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Infectious salmon anaemia

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Koi herpesvirus disease

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Lumpy skin disease

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Marek's disease

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New world screwworm (*Cochliomyia hominivorax*)

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Oncorhynchus masou virus disease

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Ovine epididymitis (*Brucella ovis*)

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Peste des petits ruminants

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Spring viraemia of carp

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Surra (*Trypanosoma evansi*)

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Swine vesicular disease

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Taura syndrome

• **Prof. Donald V. Lightner**

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Tetrahedral baculovirus (*Baculovirus penaei*)

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Theileriosis

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Transmissible gastroenteritis

• **Dr Linda J. Saif**

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Trichinellosis

• **Dr E. Pozio**

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• **Dr A. Gajadhar**

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Trypanosomosis (tsetse-transmitted)

• **Dr M. Desquesnes**

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Tularemia

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Turkey rhinotracheitis

• **Dr N. Eterradossi**

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Venezuelan equine encephalomyelitis

• **Dr E.N. Ostlund**

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Vesicular stomatitis

• **Dr Ingrid Bergmann**

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Viral encephalopathy and retinopathy

• **Dr G. Bovo**

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• **Dr T. Nakai**

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Viral haemorrhagic septicaemia

• **Dr Niels Jørgen Olesen**

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West Nile Fever

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White spot disease

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• **Dr Grace Lo**

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White tail disease

• **Dr A. Sait Sahul Hameed**

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Yellow head disease

• **Dr P. Walker**

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