

WOAH Reference Laboratory Reports Activities 2025

This report has been submitted: 29 janvier 2026 11:23

LABORATORY INFORMATION

*Name of disease (or topic) for which you are a designated WOAHO Reference Laboratory:	Camelpox
*Address of laboratory:	P.O. Box 597 Dubai
*Tel:	+971-4 337.51.65
*E-mail address:	cvrl@cvrl.ae
Website:	www.cvrl.ae
*Name (including Title) of Head of Laboratory (Responsible Official):	Priv. Doz. Dr. Dr. habil. Ulrich Wernery
*Name (including Title and Position) of WOAHO Reference Expert:	Priv. Doz. Dr. Dr. habil. Ulrich Wernery, Scientific Director
*Which of the following defines your laboratory? Check all that apply:	Semi Governmental

TOR1: DIAGNOSTIC METHODS

1. Did your laboratory perform diagnostic tests for the specified disease/topic for purposes such as disease diagnosis, screening of animals for export, surveillance, etc.? (Not for quality control, proficiency testing or staff training)

Yes

Diagnostic Test	Indicated in WOAHO Manual (Yes/No)	Total number of test performed last year	
		Nationally	Internationally
Indirect diagnostic tests			
Camelpox VNT	Yes	6	0
Direct diagnostic tests			
Virus isolation	Yes	15	0
PCR	Yes	6	0

TOR2: REFERENCE MATERIAL

2. Did your laboratory produce or supply imported standard reference reagents officially recognised by WOAHO?

No

3. Did your laboratory supply standard reference reagents (nonWOAHO-approved) and/or other diagnostic reagents to WOAHO Members?

No

4. Did your laboratory produce vaccines?

Yes

5. Did your laboratory supply vaccines to WOAHO Members?

No

TOR3: NEW PROCEDURES

6. Did your laboratory develop new diagnostic methods for the designated pathogen or disease?

No
7. Did your laboratory validate diagnostic methods according to WOAHA Standards for the designated pathogen or disease?

No
8. Did your laboratory develop new vaccines for the designated pathogen or disease?

No
9. Did your laboratory validate vaccines according to WOAHA Standards for the designated pathogen or disease?

No

TOR4: DIAGNOSTIC TESTING FACILITIES

10. Did your laboratory carry out diagnostic testing for other WOAHA Members?

No
11. Did your laboratory provide expert advice in technical consultancies on the request of an WOAHA Member?

No

TOR5: COLLABORATIVE SCIENTIFIC AND TECHNICAL STUDIES

12. Did your laboratory participate in international scientific studies in collaboration with WOAHA Members other than the own?

No
13. In exercising your activities, have you identified any regulatory research needs* relevant for WOAHA?

No

TOR6: EPIZOOLOGICAL DATA

14. Did your Laboratory collect epidemiological data relevant to international disease control?

No
15. Did your laboratory disseminate epidemiological data that had been processed and analysed?

No
16. What method of dissemination of information is most often used by your laboratory? (Indicate in the appropriate box the number by category and list the details in the box)

a) Articles published in peer-reviewed journals:

0

b) International conferences:

0

c) National conferences:

0

d) Other (Provide website address or link to appropriate information):

0

TOR7: SCIENTIFIC AND TECHNICAL TRAINING

17. Did your laboratory provide scientific and technical training to laboratory personnel from other WOAHA Members?

No

TOR8: QUALITY ASSURANCE

18. Does your laboratory have a Quality Management System?

Yes

Quality management system adopted	Certificate scan (PDF, JPG, PNG format)	
ISO/IEC 170:2017	CVRL-PDF	CVRL-IAS.pdf
ISO/IEC 170:2017	MBG-PDF	MBG-Vet.pdf
ISO/IEC 15189:2028	MBG-PDF	MBG-Med.pdf

19. Is your quality management system accredited?

Yes

Test for which your laboratory is accredited	Accreditation body
Brucella Culture	IAS, USA
CEM- Culture for Taylorella equigenitalis	IAS, USA
Brucellosis ELISA	IAS, USA
Brucellosis CFT	IAS, USA
Brucellosis SAT	IAS, USA
Brucellosis RBT	IAS, USA
Dourine CFT	IAS, USA
Glanders CFT	IAS, USA
West Nile IgM ELISA	IAS, USA
Strangles ELISA	IAS, USA
Theileria equi ELISA	IAS, USA
Babesia caballi ELISA	IAS, USA
AHS cELISA	IAS, USA
Equine infectious Anemia AGID	IAS, USA
Virus Neutralisation Test for Equine Viral Arteritis (EVA - VNT)	IAS, USA
Influenza A Virus Isolation	IAS, USA
Avian paramyxovirus type 1 (APMV-1) / Newcastle Disease Virus (NDV) Isolation	IAS, USA
Indirect Fluorescent Antibody Test (IFAT) for the detection of antibodies to Equine Piroplasmosis (Theileria equi and Babesia caballi)	IAS, USA
MERS-Coronavirus (MERS-CoV) Isolation	IAS, USA
Fluorescent Antibody Virus Neutralization (FAVN) Test for Rabies	IAS, USA

20. Does your laboratory maintain a "biorisk management system" for the pathogen and the disease concerned?

Yes

CVRL regularly monitors its laboratory facilities, management practices, and biosecurity procedures to ensure biosafety and laboratory biosecurity.

TOR9: SCIENTIFIC MEETINGS

21. Did your laboratory organise scientific meetings related to the pathogen in question on behalf of WOA?H?

No

22. Did your laboratory participate in scientific meetings related to the pathogen in question on behalf of WOA?H?

No

TOR10: NETWORK WITH WOA?H REFERENCE LABORATORIES

23. Did your laboratory exchange information with other WOA?H Reference Laboratories designated for the same pathogen or disease?

Not applicable (only WOA?H Reference Laboratory designated for the disease)

24. Are you a member of a network of WOA?H Reference Laboratories designated for the same pathogen?

Not applicable (only WOA?H Reference Laboratory designated for the disease)

25. Did you organise or participate in inter-laboratory proficiency tests with WOA?H Reference Laboratories designated for the same pathogen during the past 2 years?

Not applicable (Only WOA Reference Laboratory designated for the disease)
Only WOA reference laboratory designated for the disease

26. Did your laboratory collaborate with other WOA Reference Laboratories for the same disease on scientific research projects for the diagnosis or control of the pathogen of interest?

Not applicable (only WOA Reference Laboratory designated for the disease)

TOR11: OTHER INTERLABORATORY PROFICIENCY TESTING

27. Did your laboratory organise or participate in inter-laboratory proficiency tests with laboratories other than WOA Reference Laboratories for the same pathogen during the past 2 years?

No

Not participated.

TOR12: EXPERT CONSULTANTS

28. Did your laboratory place expert consultants at the disposal of WOA?

Yes

Kind of consultancy	Location	Subject (facultative)
Terrestrial manual, Camelpox chapter 3.5.1. revision	UAE	Not optional

29. Additional comments regarding your report:

No