

WOAH Reference Laboratory Reports Activities 2024

This report has been submitted: 31 janvier 2025 15:30

LABORATORY INFORMATION

| *Name of disease (or topic) for which you are a designated WOAH Reference Laboratory: | Salmonellosis | |
|---|--|--|
| *Address of laboratory: | Central Veterinary Laboratory, 24 Goethe Street, P-Bag 13187, Windhoek, Namibia | |
| *Tel: | +26461237684 | |
| *E-mail address: | Renatus.Shilangale@mawlr.gov.na | |
| Website: | N/A | |
| *Name (including Title) of Head of Laboratory (Responsible Official): | Dr. Juliet Ndubu Kabajani, BSc, BVM, MSc, Acting Deputy Chief Veterinary Officer | |
| *Name (including Title and Position) of WOAH Reference Expert: | Renatus Peter Shilangale, BSc, MSc, PhD, Head: Food Hygiene | |
| *Which of the following defines your laboratory? Check all that apply: | 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 WOAH Manual (Yes/No) | Total number of test performed last year | |
| Indirect diagnostic tests | | Nationally | Internationally |
| Direct diagnostic tests | | Nationally | Internationally |
| Isolation and identification | Yes | 21 | 0 |
| Serotyping | No | 21 | 0 |
| Antimicrobial Susceptibility Test | No | 21 | |

WOAH Reference Laboratory Reports Activities 2024



TOR2: REFERENCE MATERIAL

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

No

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

No

4. Did your laboratory produce vaccines?

No

5. Did your laboratory supply vaccines to WOAH Members?

No

TOR3: NEW PROCEDURES

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

7. Did your laboratory validate diagnostic methods according to WOAH Standards for the designated pathogen or disease?

8. Did your laboratory develop new vaccines for the designated pathogen or disease?

9. Did your laboratory validate vaccines according to WOAH Standards for the designated pathogen or disease?

No

TOR4: DIAGNOSTIC TESTING FACILITIES

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

No

11. Did your laboratory provide expert advice in technical consultancies on the request of an WOAH Member?

No

TOR5: COLLABORATIVE SCIENTIFIC AND TECHNICAL STUDIES

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

No

13. In exercising your activities, have you identified any regulatory research needs* relevant for WOAH?

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



Renatus Peter Shilangale - -

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 WOAH Members?

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 17025 | CVL NAMIBIA ACCREDITATION CERTIFICATE | CVL Namibia ACCREDITATION CERTIFICATE.pdf |

19. Is your quality management system accredited?

|--|

| Test for which your laboratory is accredited | Accreditation body | |
|--|---|--|
| Identification of the agent (Isolation and Identification) | Southern African Development Community Accreditation Services (SADCAS) | |

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

Yes



Renatus Peter Shilangale - -

Under the laboratory Quality management system, the lab complies with Bio-safety Level II (BSL - 2). All Salmonella work are done under the safety cabinet. The Bio safety cabinet is validated annually with intermediate verification done according to the Laboratory Quality management system.

TOR9: SCIENTIFIC MEETINGS

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

No

22. Did your laboratory participate in scientific meetings related to the pathogen in question on behalf of WOAH? No

TOR10: NETWORK WITH WOAH REFERENCE LABORATORIES

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

No

24. Do you network (collaborate or share information) with other WOAH Reference Laboratories designated for the same pathogen? No

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

No

N/A

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

No

TOR11: OTHER INTERLABORATORY PROFICIENCY TESTING

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

No N/A

TOR12: EXPERT CONSULTANTS

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

No

29. Additional comments regarding your report:

Yes

Our Lab is a newly WOAH reference Laboratory.