

WOAH Reference Laboratory Reports Activities 2023

Activities in 2023

This report has been submitted : 12 juillet 2024 15:45

Laboratory Information

Name of disease (or topic) for which you are a designated WOAHO Reference Laboratory:	PARATUBERCULOSIS
Address of laboratory:	TALCAHUANO 1660, MARTINEZ, PROVINCIA DE BUENOS AIRES, ARGENTINA
Tel.:	+54-11 48.74.67.35
E-mail address:	bralonso1@yahoo.com.ar / balonso@senasa.gov.ar
Website:	senasa.gov.ar
Name (including Title) of Head of Laboratory (Responsible Official):	VET. RODRIGO BALZANO, DIRECTOR DE LABORATORIOS
Name (including Title and Position) of WOAHO Reference Expert:	VET. BERNARDO ALONSO
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 WOAHO Manual (Yes/No)	Total number of test performed last year	
		Nationally	Internationally
Indirect diagnostic tests			
detección de anticuerpos por ELISA		740	0
Direct diagnostic tests			
Cultivo e identificación bacteriana		12	0
microscopía		15	0
metodos moleculares		12	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 (nonWOAH-approved) and/or other diagnostic reagents to WOAHO Members?

Yes

TYPE OF REAGENT AVAILABLE	RELATED DIAGNOSTIC TEST	PRODUCED/ PROVIDE	AMOUNT SUPPLIED NATIONALLY (ML, MG)	AMOUNT SUPPLIED INTERNATIONALLY (ML, MG)	NO. OF RECIPIENT WOAHO MEMBER COUNTRIES	COUNTRY OF RECIPIENTS
Antígeno PPA	ELISA / IDGA	producido	0	15 ml	1	VENEZUELA,
PPD Bovina	prueba de hipersensibilidad retardada	producido / suministrado	1700	200	2	ARGENTINA, BRAZIL, URUGUAY,

PPD Aviar	prueba de hipersensibilidad retardada	producido / suministrado	2700	0	1	ARGENTINA,
cepas de referencia	producción de ppd / tipificación bacteriana / ensayos de investigación	producido / suministrado	3	4	2	ARGENTINA, VENEZUELA,
polvo de M.phlei	ELISA	suministrado	10 g	0	1	ARGENTINA,

4. Did your laboratory produce vaccines?

No

5. Did your laboratory supply vaccines to WOAHA 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?

Yes

NAME OF THE WOAHA MEMBER COUNTRY RECEIVING A TECHNICAL CONSULTANCY	PURPOSE	HOW THE ADVICE WAS PROVIDED
VENEZUELA	producción y control de tuberculinas PPD	envío de material de referencia
DOMINICAN (REP.)	producción y control de tuberculinas PPD	asesoramiento en producción de reactivos / envío de materiales

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?

Yes

IF THE ANSWER IS YES, PLEASE PROVIDE DETAILS OF THE DATA COLLECTED:

Se realizan los diagnósticos de todos aquellos animales susceptibles a paratuberculosis que son importados o exportados, de acuerdo a las exigencias del país importador y los protocolos vigentes entre Argentina y los distintos países.

15. Did your laboratory disseminate epidemiological data that had been processed and analysed?

Yes

IF THE ANSWER IS YES, PLEASE PROVIDE DETAILS OF THE DATA COLLECTED:

Se informa a la Dirección de SENASA encargada de emitir los certificados de ingreso y/o egreso de animales a la República Argentina

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 WOAHP 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)	
ISI-IEC 17025	Certificado_de_acreditación OAA 2023.pdf	Certificado_de_acreditación OAA 2023.pdf

19. Is your quality management system accredited?

No

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

Yes

TOR9: SCIENTIFIC MEETINGS

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

No

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

No

TOR10: NETWORK WITH WOAHP REFERENCE LABORATORIES

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

Yes

24. Do you network (collaborate or share information) with other WOAHP Reference Laboratories designated for the same pathogen?

Yes

NETWORK/DISEASE	ROLE OF YOUR LABORATORY (PARTICIPANT, ORGANISER, ETC)	NO. PARTICIPANTS	PARTICIPATING WOAHP REF. LABS
paratuberculosis	participante	3	Argentina, DILAB (Dirección de Laboratorios y Control Técnico) Servicio Nacional de Sanidad y Calidad, Agroalimentaria (SENASA) Francia, ANSES (French Agency for Food, Environmental and Occupational Health & Safety) Ploufragan-Plouzané- Niort Laboratory, Italia, Izler, Via Strada della Faggiola

25. Did you organise or participate in inter-laboratory proficiency tests with WOAHP Reference Laboratories designated for the same pathogen?

No

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

Yes

TITLE OF THE PROJECT OR CONTRACT	SCOPE	NAME(S) OF RELEVANT WOAHP REFERENCE LABORATORIES
intercambio de ensayos interlaboratorios	diagnóstico serológico de paratuberculosis	Argentina, DILAB (Dirección de Laboratorios y Control Técnico) Servicio Nacional de Sanidad y Calidad, Agroalimentaria (SENASA) Francia, ANSES (French Agency for Food, Environmental and Occupational Health & Safety) Ploufragan-Plouzané- Niort Laboratory, Italia, Izler, Via Strada della Faggiola

TOR11: OTHER INTERLABORATORY PROFICIENCY TESTING

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

Yes

Purpose for inter-laboratory test comparisons ¹	Role of your reference laboratory (organizer/participant)	No. participating laboratories	Name of the Test	WOAHP Member Countries
revisar competencias de los laboratorios de diagnóstico en la República Argentina	organizador y distribuidor	5	ensayo de aptitud - paratuberculosis	ARGENTINA,

TOR12: EXPERT CONSULTANTS

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

No

29. Additional comments regarding your report:

No