

# OIE Reference Laboratory Reports Activities

## *Activities in 2017*

**This report has been submitted : 2018-01-19 10:55:18**

<b>Name of disease (or topic) for which you are a designated OIE Reference Laboratory:</b>	Rabbit haemorrhagic disease
<b>Address of laboratory:</b>	Via A. Bianchi No. 7/9 25124 Brescia ITALY
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<b>Name (including Title) of Head of Laboratory (Responsible Official):</b>	Prof. Stefano Cinotti IZSLER General Manager
<b>Name (including Title and Position) of OIE Reference Expert:</b>	Lorenzo Capucci Biologist Head of Proteomic Unit
<b>Which of the following defines your laboratory? Check all that apply:</b>	Governmental

**ToR 1: To use, promote and disseminate diagnostic methods validated according to OIE Standards**

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 OIE Manual (Yes/No)	Total number of test performed last year	
		Nationally	Internationally
Indirect diagnostic tests		Nationally	Internationally
RHDV Competition ELISA	yes	1277	281
RHDV2 Competition ELISA	yes	1182	193
RHDV Isotype ELISA	yes	372	58
EBHSV Competition ELISA	yes	1055	66
Direct diagnostic tests		Nationally	Internationally
RHDV Sandwich ELISA	yes	755	256
PCR RHDV	yes	174	1
EBHSV Sandwich ELISA	yes	247	80
PCR EBHSV	yes	19	30
PCR RHDV2	yes	14	1
MAB typing ELISA RHDV	no	755	256

**ToR 2: To develop reference material in accordance with OIE requirements, and implement and promote the application of OIE Standards.  
To store and distribute to national laboratories biological reference products and any other reagents used in the diagnosis and control of the designated pathogens or disease.**

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

No

3. Did your laboratory supply standard reference reagents (non OIE-approved) and/or other diagnostic reagents to OIE Member Countries?

Yes

Type of reagent available	Related diagnostic test	Produced/ provide	Amount supplied nationally (ml, mg)	Amount supplied internationally (ml, mg)	No. of recipient OIE Member Countries	Region of recipients
RHDV serological kit	c-ELISA	produced	4	22	2	<input type="checkbox"/> Africa <input checked="" type="checkbox"/> Americas <input checked="" type="checkbox"/> Asia and Pacific <input type="checkbox"/> Europe <input type="checkbox"/> Middle East
EBHSV serological kit	c-ELISA	produced	5	10	1	<input type="checkbox"/> Africa <input type="checkbox"/> Americas <input type="checkbox"/> Asia and Pacific <input checked="" type="checkbox"/> Europe <input type="checkbox"/> Middle East
RHDV/EBHSV virological kit	MAbs sandwich ELISA	produced	10	17	4	<input type="checkbox"/> Africa <input checked="" type="checkbox"/> Americas <input checked="" type="checkbox"/> Asia and Pacific <input checked="" type="checkbox"/> Europe <input type="checkbox"/> Middle East
RHDV2 serological kit	c-ELISA	produced	4	13	1	<input type="checkbox"/> Africa <input type="checkbox"/> Americas <input type="checkbox"/> Asia and Pacific <input checked="" type="checkbox"/> Europe <input type="checkbox"/> Middle East

4. Did your laboratory produce vaccines?

Yes

5. Did your laboratory supply vaccines to OIE Member Countries?

Yes