

### ACCREDITATION DOCUMENT

F-06/02

Issue Date: 18/08/20

Rev. No: 09 LAB 080

Accreditation No: LAB 080

#### Awarded to

# National Reference Lab for Poultry Diseases (NRLPD), Animal Sciences Institute, NARC, Islamabad, Pakistan

The scope of accreditation is in accordance with the standard specifications outlined in the following page(s) of this document. The accredited scope shall be visible and legible in areas such as customer service, sample-receiving section etc and shall not mislead its users.

The accreditation was first time granted on **27-11-2014** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of **ISO/IEC 17025:2017.** 

The accreditation requires regular surveillance, and is valid until 26-11-2023.

The decision of accreditation made by Pakistan National Accreditation Council implies that the organization has been found to fulfill the requirements for accreditation within the scope.

The organization however, itself is responsible for the results of performed measurements/tests.

#### PAKISTAN NATIONAL ACCREDITATION COUNCIL

22-06-2021	Sd
Date	Director General



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# **Testing Laboratory.**

Accreditation Scope of National Reference Lab for Poultry Diseases (NRLPD),
Animal Sciences Institute, NARC, Islamabad, Pakistan

**Permanent laboratory premises** 



Materials/ Products tested	Testing field (e.g. environmental testing or mechanical testing)	Types of test/ Properties measured	Reference to standardized method (e.g. ISO 14577- 1:2003)/ Internal method reference
Tissues/Swab Environmental samples/Feed stuff/Poultry meat	Biological testing	Qualitative test Virus Isolation AIV-H5	OIE Manual of Diagnostic test & Vaccines for Terrestrial animals, May 2015 Chapter 3.3.4
		Qualitative test Virus Isolation AIV-H7	
		Qualitative test Virus Isolation AIV-H9	
		Qualitative test Virus Isolation NDV	OIE Manual of Diagnostic test & Vaccines for Terrestrial animals, May 2012 Chapter 3.3.14
		Qualitative test Detection by RT-PCR AIV-H5	OIE Manual of Diagnostic test & Vaccines for Terrestrial animals, May 2015 Chapter 3.3.4
		Qualitative test Detection by RT-PCR AIV-H7	
		Qualitative test Detection by RT-PCR AIV-H9	
		Qualitative test Detection by RT-PCR NDV	OIE Manual of Diagnostic test & Vaccines for Terrestrial animals, May 2012
		Qualitative test Detection by real-time RT- PCR AIV-H5	Chapter 3.3.14  OIE Manual of Diagnostic test & Vaccines for



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		Qualitative test Detection by real-time RT- PCR AIV-H7 Qualitative test Detection by real-time RT- PCR AIV-H9	Terrestrial animals, May 2015 Chapter 3.3.4
		Qualitative test Detection by real-time RT- PCR NDV	OIE Manual of Diagnostic test & Vaccines for Terrestrial animals, May 2012 Chapter 3.3.14
		Quantitative test ELISA for AIV	Kit Method IDEXX 2021
Serum Samples	Serological testing	Quantitative test ELISA for NDV	Kit Method IDEXX 2021
		Quantitative test HI for NDV	OIE Manual of Diagnostic tes & Vaccines for Terrestrial animals, June 2019 Chapter 10.9
		Quantitative test HI for AIV-H5	OIE Manual of Diagnostic tes & Vaccines for
		Quantitative test HI for AIV-H7	Terrestrial animals, June 2019 Chapter 10.4
		Quantitative test HI for AIV-H9	