



**ACCREDITATION  
DOCUMENT**

**F-06/06  
Issue Date: 30-03-2017  
Rev. No: 01  
ML 010**

**Accreditation No: ML 010**

**Awarded to**

**Nuclear Medicine, Oncology and Radiology Institute (NORI), Deptt. Of Diagnostic  
Laboratories G 8/3, Hanna Road, 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 **26-03-2015** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of **ISO 15189:2012**.

The accreditation requires regular surveillance, and is valid until **04-12-2021**.

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 tests.

**PAKISTAN NATIONAL ACCREDITATION COUNCIL**

05-12-2018

Date

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Director General



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**Medical Laboratory.**

Accreditation Scope of Nuclear Medicine, Oncology and Radiology Institute (NORI),  
 Deptt. Of Diagnostic Laboratories G 8/3, Hanna Road, Islamabad, Pakistan NORI  
 Pathology Labs, Islamabad, Pakistan.

**Permanent laboratory premises**

**Field of Medical Testing Laboratory:**

<b>Materials tested</b>	<b>Testing field (e.g. Chemical, Micro etc)</b>	<b>Types of test/ Properties measured</b>	<b>Reference to standardized method/ Internal method reference</b>
<b>Serum</b>	<b>Clinical Chemistry Lab</b>	Total Protein	03183734190V6 ,Cobass 6000& e-411
		Albumin	03183688122V7,Cobass 6000& e-411
		Total Bilurubin	0005795397190c501V3.0 Cobass 6000& e-411
		SGPT(ALT)	20764957322V9, Cobass 6000& e-411
		SGOT(AST)	20764949322V9, Cobass 6000& e-411
		ALP	03333752190V7,Cobass 6000& e-411
		Creatinine	04810716190v15 ,Cobass 6000& e-411
		Urea	04460715190V8,Cobass 6000& e-411
		Uric Acid	03183807190V7, Cobass 6000& e-411
		GGT	03002721122V8 ,Cobass 6000& e-411
		Cholesterol	03039773190V8 ,Cobass 6000& e-411
		HDL	04399803190V7 ,Cobass 6000& e-411
		LDL	03038866322V6 ,Cobass 6000& e-411
		Triglycerides	20767107322V7, Cobass 6000& e-411
		LDH	03004732122V8,Cobass 6000& e-411
		Ca <sup>++</sup>	0005061482190COINV3.0 Cobass 6000& e-411
		PO <sub>4</sub>	03183793122V5 ,Cobass 6000& e-411
		Glucose	04404483190V8 ,Cobass 6000& e-411
Sodium	i-smart 30 Electrolyte Analyzer 7920 Rev.7 June2012		
Potassium			
Chloride			
<b>Serum</b>	<b>ImmunoAssay Lab</b>	F-PSA	04491882001V2 ,Cobass 6000& e-411
		Ca-15.3	12176718001V14,Cobass 6000& e-411
		Total IgE	04840771001V5,Cobass 6000& e-411
		Ca-19.9	11872141001V18,Cobass 6000& e-411
		CEA	04491912001V4,Cobass 6000& e-411

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Director

		AFP	04491904001V3 ,Cobass 6000& e-411
		Ca-125	12176645001V13, Cobass 6000& e-411
		VitaminD (T)	0626866001V1, Cobass 6000& e-411
		FT3	12177358001V13,Cobass 6000& e-411
		FT4	11810537001V17 ,Cobass 6000& e-411
		TSH	11810430001v19 ,Cobass 6000& e-411
		FSH	11854593001V17, Cobass 6000& e-411
		PROG	12142236001V14,Cobass 6000& e-411
		PROL	04717406001V14, Cobass 6000& e-411
		E2	06656021190V2, Cobass 6000& e-411
		TESTO	05423074001V4,Cobass 6000& e-411
		LH	11818252001V17, Cobass 6000& e-411
		Ferritin	04366522001V11, Cobass 6000& e-411
		Folate	04900987001V7, Cobass 6000& e-411
		Beta hCG	12177196001V14, Cobass 6000& e-411
		Vitamin B12	04761707001V9, Cobass 6000& e-411
<b>Plasma</b>		PTH Intact	12133091001V20, Cobass 6000& e-411
<b>Plasma</b>	<b>Molecular Diagnostic &amp; Research Lab</b>	HCV-PCR (QNT)	4J86,51-602124/R4,Abbott m2000System 4518263,4518265,Qiagen Automation
		HCV-PCR (QLT)	4J86,51-602124/R4 Abbott m2000System 4518263,4518265,Qiagen Automation
		HBV-PCR (QNT)	2G34,51-602150/R6 Abbott m2000System 4506263,4506265,Qiagen Automation
		HBV-PCR (QLT)	2G34,51-602150/R6 Abbott m2000System 4506263,4506265,Qiagen Automation
		HCV Genotyping	8k24,51-602215/R4, Abbott m2000System,Rotor gene Ohno et al.,1997.Journal of Clinical Microbiology, Jan.1997,p.201-207 Aziz et al.,2012.International journal of Infectious Diseases.2012
		HBV Genotyping	Naito et al.2001,J Clinical Microbiology39(1)362-365)
<b>Blood</b>	<b>Haematology Lab</b>	WBC	Sysmex xp-100 Analyzer CX019719 Rev5.1
		RBC	
		Hb	
		MCV	
		Platelets	

05-12-2018  
Date

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Director