

	<b>ACCREDITATION DOCUMENT</b>	<b>F-06/06</b> <b>Issue Date: 30-03-2017</b> <b>Rev. No: 01</b> <b>ML 051</b>
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**Accreditation No: ML 051**

**Awarded to**

**Blood Center, Dow University of Health Sciences,  
Ojha Campus, Karachi-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 **20-05-2025** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of **ISO 15189:2022**.

The accreditation requires regular surveillance, and is valid until **19-05-2028**.

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**

20-05-2025

Date

SD

Director General

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### **Medical Laboratory.**

Accreditation Scope of **Blood Center, Dow University of Health Sciences, Ojha Campus, Karachi-Pakistan.**

Permanent laboratory premises ☒

**Field of Medical Testing Laboratory:**

Materials tested	Testing field (e.g. Chemical, Micro etc)	Types of tests/ Properties measured	Reference to standardized method/ Internal method reference
Blood Grouping	Blood Center	Tube Method	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
Cross Match Testing	Blood Center	Gel/Tube Method	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
Alloantibody Screening	Blood Center	Gel/Tube Method	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
Phenotyping	Blood Center	Gel/Tube Method	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
Direct Antihuman Globulin	Blood Center	Tube Method	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
Donor Hemoglobin	Blood Center	Photometry	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
HbsAg	Blood Center	Electrochemiluminescence Immunoassay (ECLIA)	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
Anti-HCV	Blood Center	Electrochemiluminescence	Association for Advancement

20-05-2025

Date

Sd

Director

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		Immunoassay (CLIA)	of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
HIV -1/2 p24	Blood Center	Electrochemiluminescence Immunoassay (CLIA)	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
Syphilis	Blood Center	Electrochemiluminescence Immunoassay (CLIA)	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
HbsAg (Supplementary Test)	Blood Center	Chemiluminescent Microparticle Immunoassay (CMIA)	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
Anti-HCV (Supplementary Test)	Blood Center	Chemiluminescent Microparticle Immunoassay (CMIA)y	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
RPR (Syphilis Supplementary Test)	Blood Center	Agglutination Assay	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
HIV Geenius (HIV Supplementary Test)	Blood Center	Immuno Chromatographic Test	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
Malarial Parasite	Blood Center	Immuno Chromatographic Test	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
Malarial Parasite (Confirmatory Test)	Blood Center	Microscopy	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
HBV NAT	Blood Center	Nucleic Acid Amplification Test	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
HCV NAT	Blood Center	Nucleic Acid Amplification Test	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition
HIV NAT	Blood Center	Nucleic Acid Amplification Test	Association for Advancement of Blood & Biotherapies (AABB) 21 <sup>st</sup> Edition

20-05-2025

Date

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Director