

Medical Laboratory Accreditation Programme

Schedule to

CERTIFICATE OF ACCREDITATION



Pathlab Taupo

Client Number 6950

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Authorised Representative

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Programme

Healthcare Programmes

Accreditation Number 1000

Initial Accreditation Date 3 June 2008

Conformance Standard

ISO 15189:2012

Medical Laboratories - Requirements for quality and competence

Laboratory Services Summary

Pathlab Taupo

Biochemistry
Haematology
Microbiology
Patient Services
Specimen Services
Transfusion Medicine

Operations Manager
Authorisation:

Issue 24

Date:21/03/23

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Pathlab Taupo
Healthcare Programmes

Accreditation Number 1000

SCOPE OF ACCREDITATION

This laboratory is accredited for specific activities within the following disciplines:

Pathlab Taupo

Biochemistry

General Biochemistry

Materials/Products

Blood; Plasma; Serum; Urine; CSF; Other body fluids

Types of Examination/Technical Field

Automation ISE Indirect
Automation Colorimetric
Automation Enzymatic
Automation Immunoassay

Endocrinology

Materials/Products

Plasma; Serum

Types of Examination/Technical Field

Automation Immunoassay

Haematology

General Haematology

Materials/Products

Blood

Types of Examination/Technical Field

Full Blood Count
Reticulocyte Count
Blood film preparation and staining - manual
Blood film examination - microscopy
ESR - manual
ESR - automated
Malarial parasites (Antigen only)

Haemostasis

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SCOPE OF ACCREDITATION

Materials/Products

Plasma

Types of Examination/Technical Field

Coagulation Screen (PT, APTT, Fibrinogen)
D-Dimer (quantitative)
Thrombin Clotting Time

Microbiology

Bacteriology

Materials/Products

Urine; Blood; Swabs; CSF; Aspirates, Other

Types of Examination/Technical Field

Urine Microscopy - manual
Microscopy - various techniques
Culture - various techniques
Antibiotic susceptibility testing - conventional manual methods (Plating only)

Molecular Pathology

Materials/Products

Sputum/Respiratory samples

Types of Examination/Technical Field

NAAT (cartridge based)

SARS-CoV-2 / Covid Testing

Materials/Products

Nasopharyngeal Swab

Types of Examination/Technical Field

NAAT (cartridge based only)

Semen Analysis

Materials/Products

Seminal fluid

Types of Examination/Technical Field

Infertility investigation

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SCOPE OF ACCREDITATION

Post Vasectomy

Patient Services

Pathlab Taupo	Type of Examination / Technical Field
Taupo Hospital Laboratory / Outpatients	Venepuncture collections Capillary collections Collection/receipt of other specimens (urine, faeces, swabs) Skin Allergy Testing
Taupo Hospital Wards	Venepuncture collections Capillary collections
Turangi Medical Centre	Venepuncture collections Capillary collections Collection/receipt of other specimens (urine, faeces, swabs) Collection of Mycology specimens (skin, nail, hair) Glucose Tolerance Tests Therapeutic Venesections Home visit collections Specimen preparation for transportation
Taupo – Tuwharetoa St	Venepuncture collections Capillary collections Collection/receipt of other specimens (urine, faeces, swabs) Collection of Mycology specimens (skin, nail, hair) Collection of specimens for paternity testing Glucose Tolerance Tests Therapeutic Venesections Home visit collections Specimen preparation for transportation

Specimen Services

Specimen reception
Specimen preparation and storage - manual
Data registration
Clinical Trials
Courier

Transfusion Medicine

Materials/Products

Red blood cells; Plasma; Serum

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Pathlab Taupo
Healthcare Programmes

Accreditation Number 1000

SCOPE OF ACCREDITATION

Type of Examination/Technical Field

- ABO/Rh Group - automated
- ABO/Rh Group - manual
- Antibody Screen - automated
- Antibody Screen - manual
- Antibody Identification (manual)
- Antibody Identification (automated)
- Abbreviated Crossmatch/ Room Temp Xmatch
- Full IAT Crossmatch
- Electronic Crossmatch
- Direct Antiglobulin Test
- Apt and Downey Test
- Red Cell Antigen Typing/ Phenotyping
- Transfusion Reaction Investigation
- Antenatal Blood Group and Antibody Screening
- Rh Phenotype
- Storage and issue/ return/ management of blood components and products

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