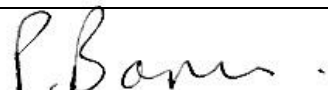


Medical Laboratory Accreditation Programme

Schedule to	
<b>CERTIFICATE OF ACCREDITATION</b>	
<b>Client</b>	Pathlab Rotorua
<b>Client Number</b>	7551
<b>Address</b>	Pathlab Lakes Ltd - Rotorua, PO Box 130, Seventh Avenue, Tauranga, 3140 Rotorua Hospital, Pukeroa Street, Rotorua, 3010
<b>Telephone</b>	07 349-7907
<b>Fax</b>	
<b>URL</b>	www.lsr.net.nz
<b>Authorised Representative</b>	Mr Alan Neal PAL Quality Manager PO Box 9115 Waikato Mail Centre Hamilton 3240 New Zealand
<b>Programme</b>	Healthcare Programmes
<b>Accreditation Number</b>	1005
<b>Initial Accreditation Date</b>	30 September 2008
<b>Conformance Standard</b>	ISO 15189:2012 Medical Laboratories - Requirements for quality and competence
<b>Services Summary</b>	<b>Pathlab Rotorua, Rotorua Hospital</b> Biochemistry Haematology Histology Microbiology Patient Services Specimen Services Transfusion Medicine

Authorised: General Manager		Issue 16	Date: 18/06/18	Page 1 of 6
--------------------------------	---	----------	----------------	-------------

## Medical Laboratory Accreditation Programme

Schedule to

# CERTIFICATE OF ACCREDITATION

Pathlab Rotorua  
Healthcare Programmes  
Accreditation Number 1005

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

## Pathlab Rotorua, Rotorua Hospital

### 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  
Therapeutic drug monitoring  
Blood Gases/Co-oximetry/Electrolytes/Metabolites  
Osmolality

### Immunochemistry

##### Materials/Products

Serum; Plasma

##### Types of Examination/Technical Field

Turbidimetry - automated

### Endocrinology

##### Materials/Products

Plasma; Serum

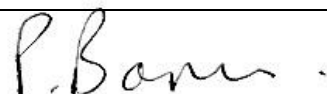
##### Types of Examination/Technical Field

Automation Immunoassay

### Haematology

#### General Haematology

Authorised:  
General Manager



Issue 16

Date: 18/06/18

Page 2 of 6

## Medical Laboratory Accreditation Programme

Schedule to

**CERTIFICATE OF ACCREDITATION**Pathlab Rotorua  
Healthcare Programmes  
Accreditation Number 1005**Materials/Products**

Blood

**Types of Examination/Technical Field**

Full Blood Count

Reticulocyte Count

Blood film preparation and staining - manual

Blood film preparation and staining - automated

Blood film examination - microscopy

ESR - manual

ESR - automated

Foetal Haemoglobin Estimation (Kleihauer)

Malarial parasites

Other blood parasites

Bone marrow aspirate/trephine biopsy examinations (preparation only)

**Haemostasis****Materials/Products**

Plasma

**Types of Examination/Technical Field**

Coagulation Screen (PT, APTT, Fibrinogen)

Thrombin Clotting Time

D-Dimer (quantitative)

**Haemolytic Anaemia Investigations****Materials/Products**

Blood

**Types of Examination/Technical Field**

Thalassaemia screen – Hb H only

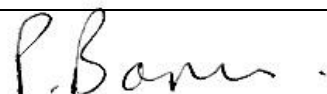
**Histology****Materials/Products**

Fresh tissue; Frozen tissue;

**Types of Examination/Technical Field**

Frozen sections

Imprints

Authorised:  
General Manager

Issue 16

Date: 18/06/18

Page 3 of 6

# Medical Laboratory Accreditation Programme

Schedule to  
**CERTIFICATE OF ACCREDITATION**

Pathlab Rotorua  
 Healthcare Programmes  
 Accreditation Number 1005

## Microbiology

### Bacteriology

#### Materials/Products

Urine; Blood; Swabs; Sputum/Respiratory samples ; CSF; Other body fluids; Aspirates; Tissue; Bone

#### Types of Examination/Technical Field

Urine Microscopy - manual  
 Microscopy - various techniques  
 Rapid antigen detection tests  
 Culture - various techniques  
 Antibiotic susceptibility testing - conventional manual methods  
 Crystal identification

### Molecular Microbiology

#### Materials/Products

Respiratory Samples

#### Types of Examination/Technical Field

DNA extraction  
 Other nucleic acid amplification tests

### Semen Analysis

#### Materials/Products

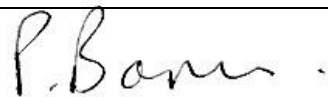
Seminal fluid

#### Types of Examination/Technical Field

Infertility investigation  
 Post Vasectomy

### Patient Services

Pathlab Rotorua	Type of Examination / Technical Field
Haupapa Street	Venepuncture collections Capillary collections Collection/receipt of other specimens (urine, faeces, swabs) Collection of Mycology specimens (skin, nail, hair) Collection of specimens for Scabies investigations

Authorised: General Manager		Issue 16	Date: 18/06/18	Page 4 of 6
--------------------------------	---	----------	----------------	-------------

## Medical Laboratory Accreditation Programme

Schedule to

# CERTIFICATE OF ACCREDITATION

Pathlab Rotorua  
Healthcare Programmes  
Accreditation Number 1005

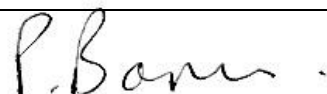
	<ul style="list-style-type: none"> <li>Collection of specimens for paternity testing</li> <li>Glucose Tolerance Tests</li> <li>Home visit collections</li> <li>Specimen preparation for transportation</li> </ul>
Rotorua Hospital Outpatients	<ul style="list-style-type: none"> <li>Venepuncture collections</li> <li>Capillary collections</li> <li>Collection of Mycology specimens (skin, nail, hair)</li> <li>Collection of specimens for Scabies investigations</li> <li>Glucose Tolerance Tests</li> <li>Mantoux Testing</li> <li>Skin Allergy Testing</li> <li>Sweat Testing</li> <li>Therapeutic Venesections</li> </ul>
Rotorua Hospital Wards	<ul style="list-style-type: none"> <li>Venepuncture collections</li> <li>Capillary collections</li> <li>Collection of Mycology specimens (skin, nail, hair)</li> <li>Collection of specimens for Scabies investigations</li> <li>Glucose Tolerance Tests</li> <li>Mantoux Testing</li> <li>Skin Allergy Testing</li> <li>Therapeutic Venesections</li> </ul>
Ngongataha Medical Centre	<ul style="list-style-type: none"> <li>Venepuncture collections</li> <li>Capillary collections</li> <li>Collection/receipt of other specimens (urine, faeces, swabs)</li> <li>Collection of Mycology specimens (skin, nail, hair)</li> <li>Glucose Tolerance Tests</li> </ul>
Te Ngae Medical Centre	<ul style="list-style-type: none"> <li>Venepuncture collections</li> <li>Capillary collections</li> <li>Collection/receipt of other specimens (urine, faeces, swabs)</li> <li>Collection of Mycology specimens (skin, nail, hair)</li> <li>Glucose Tolerance Tests</li> </ul>

### Specimen Services

Specimen reception  
 Specimen preparation and storage - manual  
 Specimen preparation and storage - automated  
 Data registration  
 Specimen preparation for transport to a national referral laboratory  
 Clinical Trials

### Transfusion Medicine

Authorised:  
General Manager



Issue 16

Date: 18/06/18

Page 5 of 6

## Medical Laboratory Accreditation Programme

Schedule to

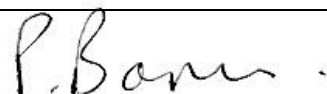
**CERTIFICATE OF ACCREDITATION**Pathlab Rotorua  
Healthcare Programmes  
Accreditation Number 1005**Materials/Products**

Red blood cells; Plasma

**Type of Examination/Technical Field**

ABO/Rh Group - automated  
ABO/Rh Group - manual  
Antibody Screen - automated  
Antibody Screen - manual  
Antibody Identification  
Abbreviated Crossmatch  
Full IAT Crossmatch  
Electronic Crossmatch  
Direct Antiglobulin Test  
Apt and Downey Test  
Red Cell Antigen Typing  
Antibody Elution  
Transfusion Reaction Investigation  
Antenatal Blood Group and Antibody Screening  
Screen for Variant D<sup>VI</sup>  
Rh Phenotype  
Storage and issue of blood components and products

Uncontrolled copy printed from the Internet

Authorised:  
General Manager

Issue 16

Date: 18/06/18

Page 6 of 6