



Awanui Labs Hutt Valley and Kenepuru

Client Number 249

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Authorised Representative

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Programme

Medical Testing Laboratory

Accreditation Number 270

Initial Accreditation Date 19 August 1985

Conformance Standard

ISO 15189:2022

Medical Laboratories - Requirements for quality and competence

Laboratory Services Summary

Awanui Labs, Hutt Valley Hospital Laboratory

Biochemistry
Haematology
Histology
Microbiology
Point-of-care testing
Specimen Services
Transfusion Medicine

Awanui Labs, Kenepuru Hospital Laboratory

Biochemistry
Haematology
Specimen Services

Operations Manager
Authorisation:

Issue 46

Date:14/10/25

Page 1 of 5



Awanui Labs Hutt Valley and Kenepuru
Medical Testing Laboratory
SCOPE OF ACCREDITATION

Accreditation Number 270

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

Awanui Labs, Hutt Valley Hospital Laboratory

Biochemistry

General Biochemistry

Materials/Products

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

Types of Examination/Technical Field

Automation ISE Indirect
Automation Colorimetric
Automation Enzymatic
Automation Immunoassay
Therapeutic drug monitoring
Blood Gases/Co-oximetry/Electrolytes/Metabolites
Osmolality
Miscellaneous manual tests

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
Foetal Haemoglobin Estimation/Kleihauer (performed in Transfusion Medicine)
Malarial parasites

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Issue 46

Date:14/10/25

Page 2 of 5



Awanui Labs Hutt Valley and Kenepuru
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Accreditation Number 270

Haemostasis

Materials/Products

Plasma

Types of Examination/Technical Field

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

Histology

Materials/Products

Fresh tissue; Frozen tissue; Fixed tissue; Bone

Types of Examination/Technical Field

Routine H&E stains
Special stains
Frozen sections
Immunohistochemistry
Immunofluorescence

Microbiology

Bacteriology

Materials/Products

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

Types of Examination/Technical Field

Urine Dipstick - manual
Urine Dipstick - automated
Microscopy - various techniques (including crystals)
Culture - various techniques (blood cultures and plating only)
Identification of organisms - conventional manual methods (basic)
Crystal identification

Molecular Microbiology

Materials/Products

Nasopharyngeal swabs

Types of Examination/Technical Field

NAAT (cartridge based)

Operations Manager
Authorisation:

Issue 46

Date:14/10/25

Page 3 of 5



Awanui Labs Hutt Valley and Kenepuru
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Accreditation Number 270

Point-of-Care Testing

In accordance with the general requirements of the International Standard ISO 22870:2016 'Point-of-Care Testing (POCT) – Requirements for quality and competence

Hutt Valley Hospital	Materials/Products: Whole Blood
ICU	Blood gases / Electrolytes / Metabolites / Haemoglobin / Co-oximetry
SCBU	Blood gases / Electrolytes / Metabolites / Haemoglobin / Bilirubin
ED	Liat and IDNow
Maternity	IDNow

Specimen Services

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

Transfusion Medicine

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
Direct Antiglobulin Test
Apt and Downey Test
Red Cell Antigen Typing
Antibody Titration
Antibody Elution
Autoadsorption
Cold Agglutinin Screen
Transfusion Reaction Investigation
Antenatal Blood Group and Antibody Screening
Screen for Variant DVI
Rh Phenotype
Storage and issue of blood components and products

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Issue 46

Date:14/10/25

Page 4 of 5



Awanui Labs Hutt Valley and Kenepuru
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Awanui Labs, Kenepuru Hospital Laboratory

Biochemistry

General Biochemistry

Materials/Products

Plasma; Serum

Types of Examination/Technical Field

Automation ISE Indirect
Automation Colorimetric
Automation Enzymatic
Blood Gases/Co-oximetry/Electrolytes

Haematology

General Haematology

Materials/Products

Blood

Types of Examination/Technical Field

Full Blood Count
Blood film preparation and staining - manual
Blood film examination - microscopy

Haemostasis

Materials/Products

Plasma

Types of Examination/Technical Field

Coagulation Screen (PT, APTT, Fibrinogen)

Specimen Services

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

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Page 5 of 5