



Awanui Labs Wairarapa

Client Number 502

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Programme

Medical Testing Laboratory

Accreditation Number 616

Initial Accreditation Date 24 July 1996

Conformance Standard

ISO 15189:2022

Medical Laboratories - Requirements for quality and competence

Laboratory Services Summary

Awanui Labs Wairarapa

Biochemistry
Haematology
Microbiology
Patient Services
Specimen Services
Transfusion Medicine

Operations Manager
Authorisation:

Issue 44

Date: 21/08/26

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Awanui Labs Wairarapa
Medical Testing Laboratory
SCOPE OF ACCREDITATION

Accreditation Number 616

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

Awanui Labs Wairarapa

Biochemistry

General Biochemistry

Materials/Products

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

Types of Examination/Technical Field

Biochemical parameters by Roche c303 using the following techniques:

- Automation ISE Indirect
- Automation Colorimetric
- Automation Enzymatic

Therapeutic drug monitoring by Roche c303 using the following techniques:

- Automation Colorimetric
- Automation Enzymatic

Biochemical parameters by Roche e402 using the following techniques:

- Automation Immunoassay

Therapeutic drug monitoring by Roche e402 using the following techniques:

- Automation Immunoassay

Serological parameters by Cobas Pure (e402) autoanalyzer using the following techniques:

- ECLIA

Blood gas and biochemical parameters by ABL90 FLEX analyser using the following techniques:

- ISE Direct
- Absorbance and Reflectance

Biochemical and Blood Gas parameters by Abbott iStat semi-automated analyser using the following cartridges:

- CG4+ cartridge

Haematology

General Haematology

Materials/Products

Blood

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Types of Examination/Technical Field

Full Blood count parameters by XN-100 haematology analyser using the following techniques:

Direct current detection

Photometry

Flow Cytometry (fluorescence, side scatter, forward scatter)

Full Blood count parameters by XN-550 haematology analyser using the following techniques:

Direct current detection

Photometry

Flow Cytometry

Peripheral blood film preparation and staining by the following techniques:

Semi-Automated by Siemens Hematek

Blood film examination by light microscopy:

Manual method

Automated Digital method by CellaVision

Erythrocyte Sedimentation Rate by the following techniques:

Automated modified Westergren method by MicroSED ESR

Examination for Malaria using the following techniques:

Immunochromatographic technique

Microscopic examination using Giemsa stain thick & thin films

Haemostasis

Materials/Products

Plasma

Types of Examination/Technical Field

Haemostasis parameters by Sysmex CS2500 analyser using the following methods:

Routine haemostasis screen (including dilute thrombin clotting time) by optical clot detection

Anticoagulant (indirect) monitoring by optical clot detection

Fibrin breakdown products quantitation by Latex Immunoturbidometric assay

Haemostasis parameters by BFT2 Analyser using the following methods:

Routine haemostasis screen by turbodensitometric detection

Anticoagulant (indirect) monitoring by turbodensitometric detection

Microbiology

Bacteriology

Materials/Products

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

Types of Examination/Technical Field

Urine and fluid cell counts by the following techniques:

Light microscopy

Phase contrast microscopy

Detection and identification of Crystals by the following techniques:

Polarised light microscopy

Rapid antigen detection tests

C.difficile Quik Chek Complete

Bacterial culture using the following techniques:

Manual inoculation of agars and broths

Bact/Alert 3D automated continuous monitoring blood culture system

Semen Analysis

Materials/Products

Seminal fluid

Types of Examination/Technical Field

Fertility investigation (motility assessment only) by the following techniques:

Phase contrast microscopy

Post vasectomy examination by the following techniques:

Phase contrast microscopy

Molecular Pathology

Materials/Products

Sputum/Respiratory samples

Types of Examination/Technical Field

NAAT by GeneXpert using the following cartridges:

Xpert Xpress CoV-2/Flu/RSV plus

Patient Services

Wairarapa Hospital	Type of Examination / Technical Field
Wairarapa Hospital Laboratory / Outpatients	Venepuncture collections Capillary collections Collection/receipt of other specimens (urine, faeces, swabs)

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	Collection of Mycology specimens (skin, nail, hair) Glucose Tolerance Tests Skin Allergy Testing Therapeutic Venesections
Wairarapa Hospital Wards	Venepuncture collections Capillary collections Collection/receipt of other specimens (urine, faeces, swabs) Collection of Mycology specimens (skin, nail, hair) Glucose Tolerance Tests
Carterton Rooms	Venepuncture collections Capillary collections Collection/receipt of other specimens (urine, faeces, swabs) Collection of Mycology specimens (skin, nail, hair) Glucose Tolerance Tests Home visit collections
Featherston Rooms	Venepuncture collections Capillary collections Collection/receipt of other specimens (urine, faeces, swabs) Collection of Mycology specimens (skin, nail, hair) Glucose Tolerance Tests Home visit collections
Greytown Rooms	Venepuncture collections Capillary collections Collection/receipt of other specimens (urine, faeces, swabs) Collection of Mycology specimens (skin, nail, hair) Glucose Tolerance Tests Home visit collections
Martinborough Rooms	Venepuncture collections Capillary collections Collection/receipt of other specimens (urine, faeces, swabs) Collection of Mycology specimens (skin, nail, hair)
Masterton Rooms	Venepuncture collections Capillary collections Collection/receipt of other specimens (urine, faeces, swabs) Collection of Mycology specimens (skin, nail, hair) Home visit collections
Masterton Medical Centre 4 Colombo Road	Venepuncture collections Capillary collections Collection/receipt of other specimens (urine, faeces, swabs) Collection of Mycology specimens (skin, nail, hair) Glucose Tolerance Tests

Specimen Services

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Specimen Reception processes using the following manual methods:

- Specimen Receipt
- Data/Request form registration
- Data/Request form auditing
- Specimen preparation/aliquoting
- Specimen storage
- Specimen transport/Sendaway
- Clinical Trials (Limited)
- Return of tissue to patients

Transfusion Medicine

Materials/Products

Red blood cells; Plasma; Serum

Type of Examination/Technical Field

The following Transfusion related examinations by manual card and BioRad banjo ID-Reader:

- ABO/Rh Group
- Antibody Screen
- Antibody Identification
- Direct Antiglobulin Test (Monospecific and polyspecific)
- Rh Phenotype

The following Transfusion related examinations by tube or manual column agglutination techniques:

- ABO/Rh Group
- Confirmatory Blood Grouping
- Antibody Screen
- Antibody Identification (Card and Tube)
- Serological Crossmatching (IS and IAT)
- Direct Antiglobulin Test (DAT)
- Red cell phenotyping (Patients and components)
- Antibody Elution
- Auto-adsorption
- Apt and Downey

Electronic crossmatch

Storage and issue of blood components and products

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