



National Association of Testing Authorities, Australia SCOPE OF ACCREDITATION

RCPA Quality Assurance Programs Pty Limited RCPAQAP

| Accreditation Number: 14863 | Site Number: 15003 |

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Availability: Services not available to external clients

Note: Not all of the columns of the scope of accreditation displayed include data.

The only data displayed is that deemed relevant and necessary for the clear description of the activities and services covered by the scope of accreditation.

Grey text appearing in a SoA is additional freetext providing further refinement or information on the data in the preceding line entry.

ISO/IEC 17043 (2010) Animal Health

SERVICE	PRODUCT	DETERMINANT	TECHNIQUE	PROCEDURE	LIMITATION/RANGE
Proficiency testing scheme for chemical pathology and immunology	Biochemical analytes; Chemical analytes;	Albumin; Glucose; Immunoglobulin G (IgG); Lactate; Protein - Total; Xanthochromia screen - Bilirubin; Xanthochromia screen - Haemoglobin;			
		α-Fetoprotein (AFP); β-Carotene; γ-Glutamyltransferase; 17α-Hydroxyprogesterone ; Adrenocorticotrophic hormone (ACTH); Alanine aminotransferase; Alanine transaminase; Albumin; Albumin/creatinine ratio (ACR); Alcohol; Aldosterone; Alkaline phosphatase; Aluminium; Amikacin; Amiodarone; Amitriptyline; Amphetamines; Amylase; Androstenedione; Antimony; Apolipoprotein A1; Apolipoprotein B; Arsenic; Ascorbic acid (vitamin C); Aspartate transaminase; Benzodiazepines; Beryllium; Bicarbonate; Bilirubin - Conjugated; Bilirubin - Total; C-reactive protein (CRP); CA15-3 antigen (CA15-3); CA19-9 antigen (CA19-9); CA125 antigen (CA125); Cadmium; Calcitonin; Calcium; Cannabis metabolites; Carbamazepine; Carcinoembryonic antigen (CEA); Chloride; Cholecalciferol (vitamin D3); Cholesterol; Cholinesterase; Chromium; Clozapine; Cobalamin			

| Accreditation Number: 14863 | Site Number: 15003 | Printed on : 29-Aug-2019



National Association of Testing Authorities, Australia SCOPE OF ACCREDITATION

(vitamin B12); Cobalt; Cocaine metabolites; Copper; Cortisol; Creatine kinase; Creatine kinase MB (CKMB); Creatinine; Cyclosporin; Dehydroepiandrosterone sulfate (DHEAS); Digoxin; Dihydroxytestosterone; Faecal occult blood - Qualitative; Ferritin; Folate; Follicle stimulating hormone (FSH); Free deoxy pyridinoline; Fructosamine; Gastrin; Gentamicin (cidomycin, septopal, genticyc, garamycin); Glucose; Growth hormone; Haemoglobin A1C (HbA1C); HDL cholesterol; Homocysteine; Human chorionic gonadotropin (HCG) - Quantitative total; Immunoglobulin G (IgG); Insulin; Iodine; Iron; Islet cell antibodies; Lactate; Lactate dehydrogenase (LDH); Lead; Lipase; Lipoprotein a; Lithium; Luteinising hormone (LH); Magnesium; Manganese; Mercury; Methamphetamine; Methotrexate; Mycophenolate; n-Telopeptide; Neuron specific enolase (NSE); Nickel; Nortriptyline; Oestradiol; Oestriol - Unconjugated; Opiates; Osmolality; Paracetamol (acetaminophen); Parathyroid hormone (PTH); Phenobarbitone; Phenytoin (dilatant); Phosphate; Potassium; Procollagen type 1 N-terminal propeptide (P1NP); Progesterone; Prolactin; Prostate specific antigen (PSA) - Total; Protein - Total; Pyridoxine (vitamin B6); Red cell folate; Retinol (vitamin A); Riboflavin (vitamin B2); Salicylate; Selenium; Sex hormone binding globulin (SHBG); Sirolimus; Sodium; Tacrolimus; Testosterone; Thallium; Theophylline; Thiamine (vitamin B1); Thyroglobulin; Thyroid stimulating hormone (TSH); Thyroxine (T4) - Free; Thyroxine (T4) - Total; Tobramycin; Tocopherol (vitamin E); Total carotenoids; Total iron-binding capacity (TIBC); Transferrin; Triglycerides; Triiodothyronine (T3) - Free; Triiodothyronine (T3) - Total; Troponin I; Troponin T - Qualitative; Troponin T - Quantitative; Troponin T - Semi-quantitative; Urate; Urea; Valproate (valproic acid, epilim); Vanadium; Vancomycin; Zinc;

Proficiency testing scheme for haematology and immunohaematology

Blood; Blood products;

Activated partial thromboplastin time (APTT); Anti-thrombin; APC resistance; Apixaban (anti-Xa); Blood film differential count;



National Association of Testing Authorities, Australia SCOPE OF ACCREDITATION

CD34; D-dimer - Fully quantitative; D-dimer - Semi-quantitative/qualitative; Dabigatran; Erythrocyte (RBC) sedimentation rate (ESR) - Method specific; Erythrocytes (red blood cells, RBC); Factor II; Factor IX; Factor V; Factor VII; Factor VIII; Factor VIII inhibitor; Factor X; Factor XI; Factor XII; Factor XIII; Fibrinogen; Haematocrit (packed cell volume, PCV); Haematology immunophenotyping - Case study module; Haemoglobin (Hb); Heparin monitoring - Low molecular weight heparin; Heparin monitoring - Unfractionated heparin; International normalised ratio (INR); Leucocytes (white blood cells, WBC); Lupus anticoagulant; Malarial parasite - RDT; Malarial parasite - Virtual program; Mean corpuscular haemoglobin (MCH); Mean corpuscular haemoglobin concentration (MCHC); Mean corpuscular volume (MCV); Mean platelet volume (MPV); Platelets; Protein C; Protein S; Prothrombin time (PT); Red cell distribution width CV; Reticulocyte count - Automated - Instrument specific; Reticulocyte count - Manual; Rivaroxaban; Thrombin time (TT); Von Willebrand factor (vWF); White blood cell count (WBC) - Differential - Instrument specific material;

Proficiency testing scheme for microbiology - Bacteriology

Fungi; Yeasts;

Fungal culture/identification

Bacteria

Mycobacterium avium complex (MAC); *Mycobacterium tuberculosis* detection by molecular testing;

ISO/IEC 17043 (2010)

Healthcare, Pharmaceutical and Media Products

SERVICE	PRODUCT	DETERMINANT	TECHNIQUE	PROCEDURE	LIMITATION/RANGE
Proficiency testing scheme for contamination investigation	Contaminated equipment	Bronchoscope - Microbiological surveillance culture; Endoscope - Microbiological surveillance culture;			

ISO/IEC 17043 (2010)

Human Pathology

SERVICE	PRODUCT	DETERMINANT	TECHNIQUE	PROCEDURE	LIMITATION/RANGE
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National Association of Testing Authorities, Australia SCOPE OF ACCREDITATION

Proficiency testing scheme for chemical pathology and immunology	Immunological analytes	Amoxicilloyl specific IgE; Ampicilloyl specific IgE; Cefaclor specific IgE; Chlorhexidine specific IgE; Latex specific IgE; Morphine specific IgE; Penicilloyl G specific IgE; Penicilloyl V specific IgE; Suxamethonium (succinylcholine) specific IgE;			
		<p>α-1-Antitrypsin; β-2-Glycoprotein-I - IgA antibodies; β-2-Glycoprotein-I - IgG antibodies; β-2-Glycoprotein-I - IgM antibodies; <i>Aspergillus fumigatus</i> IgG antibody; Acetylcholine receptor antibodies; Animal epithelium mix allergens; Anti-N-methyl-D-aspartate receptor antibodies (NMDA); Anti-neutrophil cytoplasmic antibodies (ANCA); Anti-nuclear antibodies (ANA); Anti-phospholipid antibodies; Anti-<i>Saccharomyces cerevisiae</i> antibodies (ASCA); B-cell subsets; Budgerigar - IgG antibodies; C1-esterase inhibitor; Caeruloplasmin; Cardiolipin IgA antibodies; Cardiolipin IgG antibodies; Cardiolipin IgM antibodies; Case study; Complement C3; Complement C4; Cyclic citrullinated peptide antibodies; Deamidated gliadin IgA antibodies; Deamidated gliadin IgG antibodies; Double stranded DNA antibodies (dsDNA); Endomysial antibodies; Extractable nuclear antigen (ENA); F-actin antibodies; Glomerular basement membrane antibody; Glutamic acid decarboxylase (GAD) antibodies; Grass pollen mix allergens; Haptoglobins; High sensitivity C-reactive protein (CRP); HLA B27 status; IA2 antibodies; Immunoglobulin A (IgA); Immunoglobulin D (IgD); Immunoglobulin E (IgE); Immunoglobulin G (IgG); Immunoglobulin G (IgG) subclasses; Immunoglobulin M (IgM); Intrinsic factor antibodies; Islet cell antibodies; Liver/kidney microsome antibodies; Liver antibodies; Liver specific antigens; Lymphocyte subsets; Mitochondrial antibodies; Mould mix allergens; Myeloperoxidase antibodies; Myositis and scleroderma antibodies; Neuromyelitis optica/aquaporin 4; Neuronal antibodies; Nucleosome antibodies; Paraneoplastic antibodies; Paraprotein identity in serum and urine; Paraprotein quantitation in serum and urine;</p>			



National Association of Testing Authorities, Australia SCOPE OF ACCREDITATION

		<p>Parietal cell antibodies; Pigeon IgG antibodies; Prealbumin; Procalcitonin; Proteinase-3 antibodies; Rheumatoid factor - Quantitative and qualitative; Serum free light chains; Skin antibodies; Skin basement membrane antibodies; Skin intercellular substance antibodies; Smooth muscle antibodies; Thyroglobulin antibodies; Thyroid antibodies; Thyroid microsome (TPO) antibodies; Thyroid receptor antibodies; trans-Glutaminase - IgA antibodies; trans-Glutaminase - IgG antibodies; Trypsinase;</p>			
		<p><i>Aspergillus fumigatus</i> specific IgE; Ara-h-2 specific IgE; Bee venom specific IgE; Bermuda grass specific IgE; Birch specific IgE; Cashew specific IgE; Cat dander/epithelium specific IgE; Cow's milk specific IgE; Egg specific IgE; House dust mite specific IgE - <i>D. pteronyssinus</i>; Omega-5-gliadin specific IgE; Ovomuroid specific IgE; Peanut specific IgE; Prawn specific IgE; Rye grass pollen specific IgE; Sesame seed specific IgE; Soy specific IgE; Wheat grain specific IgE;</p>			
	Chemical analytes	Abrin; Ricin;			
	Drug metabolites; Drugs; Point of care testing (PoCT) samples;	<p>3,4-Methylenedioxymethamphetamine (MDMA); Amikacin; Amiodarone; Amitriptyline; Amphetamines; Benzodiazepines; Cannabis metabolites; Carbamazepine; Clozapine; Cocaine metabolites; Cyclosporin; Digoxin; Fluconazole; Flucytosine; Gentamicin (cidomycin, septopal, genticyc, garamycin); Hydroxyitraconazole; Itraconazole; Lithium; Methamphetamine; Methotrexate; Mycophenolate; Nortriptyline; Opiates; Paracetamol (acetaminophen); Phenobarbitone; Phenytoin (dilatant); Posaconazole; Salicylate; Sirolimus; Tacrolimus; Theophylline; Tobramycin; Tricyclic anti-depressants (TCAs) screen; Valproate (valproic acid, epilim); Vancomycin; Voriconazole;</p>			
	Biochemical analytes; Chemical analytes;	Sweat - Clinical evaluation; Sweat chloride; Sweat conductivity;			



National Association of Testing Authorities, Australia SCOPE OF ACCREDITATION

		Salivary cortisol; Salivary cortisone;			
	Biochemical analytes; Chemical analytes; Dried blood spots; Point of care testing (PoCT) samples;	<p> α-Fetoprotein (AFP); β-2-Microglobulin (B2M); β-2-Transferrin; β-Carotene; β-Trace protein (β-TP); γ-Glutamyltransferase; 3-Methoxytyramine; 4-Hydroxy-3-methoxymethamphetamine (HMMA); 5-Hydroxyindoleacetic acid (5-HIAA); 11-Deoxycortisol; 17α-Hydroxyprogesterone ; Adrenaline; Adrenocorticotrophic hormone (ACTH); Alanine aminotransferase; Albumin; Albumin/creatinine ratio (ACR); Alcohol; Aldosterone; Alkaline phosphatase; Aluminium; Ammonia; Amylase; Androstenedione; Angiotensin converting enzyme (ACE); Anion gap; Anti-mullerian hormone; Antimony; Apolipoprotein A1; Arsenic; Ascorbic acid (vitamin C); Aspartate aminotransferase; B-type natriuretic peptide (BNP); Beryllium; Bicarbonate; Bile acids - Total; Bilirubin - Conjugated; Bilirubin - Total; Biogenic amines clinical evaluation; C-peptide; C-reactive protein (CRP); CA15-3 antigen (CA15-3); CA19-9 antigen (CA19-9); CA125 antigen (CA125); Cadmium; Calcitonin; Calcium; Calcium - Adjusted; Calcium - Ionised; Carbon dioxide - Total; Carboxyhaemoglobin; Carcinoembryonic antigen (CEA); Chloride; Cholecalciferol (vitamin D3); Cholesterol; Cholesterol - Non HDL; Cholinesterase; Chromium; Cobalamin (vitamin B12); Cobalt; Copper; Cortisol; Creatine kinase; Creatine kinase MB (CKMB); Creatinine; Dehydroepiandrosterone sulfate (DHEAS); Dihydroxytestosterone; Dopamine; Estimated glomerular filtration rate (eGFR); Faecal occult blood - Qualitative; Ferritin; Folate; Follicle stimulating hormone (FSH); Free deoxyypyridinoline; Fructosamine; Gastrin; Globulin; Glucose; Growth hormone; Haematocrit (packed cell volume, PCV); Haemoglobin (Hb); Haemoglobin A1C (HbA1C); Haemolysis index; HDL cholesterol; Homocysteine; Homovanillic acid (HVA); Human chorionic gonadotropin (HCG) - Qualitative total; Human chorionic gonadotropin (HCG) - Quantitative total; Icterus index; Immunoreactive trypsin; Insulin; Insulin-like growth factor-binding </p>			



National Association of Testing Authorities, Australia SCOPE OF ACCREDITATION

protein 3 (IGF-BP3); Insulin-like growth factor 1 (IGF-1, somatomedin C); Iodine; Iron; Lactate; Lactate dehydrogenase (LDH); LDL - Calculated; LDL cholesterol; Lead; Lipaemia index; Lipase; Lipoprotein a; Lithium; Luteinising hormone (LH); Magnesium; Manganese; Mercury; Metanephrine; Metanephrine - Free; Methaemoglobin (MetHb); Methylmalonic acid (MMA); Molybdenum; n-Telopeptide; N-Terminal-pro b-type natriuretic peptide (NT-proBNP); Neonatal bilirubin (n-bili); Neuron specific enolase (NSE); Nickel; Noradrenaline; Normetanephrine; Normetanephrine - Free; Oestradiol; Oestriol - Unconjugated; Oligoclonal banding - CSF; Oligoclonal banding - Interpretive comment; Oligoclonal banding - Serum; Osmolality; Osmolar gap; Oxyhaemoglobin; Parathyroid hormone (PTH); Patient report comments; pCO₂; pH; Phosphate; Phosphate - Inorganic; pO₂; Porphobilinogen - Qualitative; Porphobilinogen - Quantitative; Porphyrin - Clinical evaluation; Porphyrin faecal - Total; Porphyrin faecal components; Porphyrin faecal dry weight; Porphyrin plasma - Total; Porphyrin plasma components; Porphyrin urine - Total; Porphyrin urine components; Porphyrin whole blood - Total; Porphyrin whole blood fractions; Potassium; Procollagen type 1 N-terminal propeptide (P1NP); Progesterone; Prolactin; Prostate specific antigen (PSA) - Free; Prostate specific antigen (PSA) - Total; Protein - Total; Pyridoxine (vitamin B6); Red cell folate; Retinol (vitamin A); Riboflavin (vitamin B2); Selenium; Serotonin; Serum β-crosslaps; Sex hormone binding globulin (SHBG); Sodium; TCO₂; Testosterone; Thallium; Thiamine (vitamin B1); Thyroglobulin; Thyroid stimulating hormone (TSH); Thyroxine (T4); Thyroxine (T4) - Free; Thyroxine (T4) - Total; Tocopherol (vitamin E); Total carotenoids; Total iron-binding capacity (TIBC); Transferrin; Transferrin saturation; Triglycerides; Triiodothyronine (T3) - Free; Triiodothyronine (T3) - Total; Troponin I; Troponin T - Qualitative; Troponin T - Quantitative; Troponin T - Semi-



National Association of Testing Authorities, Australia SCOPE OF ACCREDITATION

		<p>qualitative; Tyrosine; Urate; Urea; Urinary aminolevulinic acid (ALA); Vanadium; Xanthochromia screen - Bilirubin; Xanthochromia screen - Haemoglobin; Zinc;</p>			
Proficiency testing scheme for haematology and immunohaematology	Blood; Blood products;	<p>Malarial parasite - RDT; Malarial parasite - Virtual program;</p>			
		<p>Haematology immunophenotyping - Case study module</p>			
	<p>Blood; Blood products; Point of care testing (PoCT) samples;</p>	<p>Activated partial thromboplastin time (APTT); Anti-thrombin; APC resistance; Apixaban (anti-Xa); Australian snake venom detection; Blood film differential count; Bone marrow morphology - Virtual program; CD34; D-dimer - Fully quantitative; D-dimer - Semi-quantitative/qualitative; Dabigatran; Erythrocyte (RBC) sedimentation rate (ESR) - Method specific; Erythrocytes (red blood cells, RBC); Factor II; Factor IX; Factor V; Factor VII; Factor VIII; Factor VIII inhibitor; Factor X; Factor XI; Factor XII; Factor XIII; Fibrinogen; Glucose-6-phosphate dehydrogenase assay; Glucose-6-phosphate dehydrogenase screen; Haematocrit (packed cell volume, PCV); Haemoglobin (Hb); Haemoglobin A2 (HbA2); Haemoglobin F (HbF); HemoCue WBC; Heparin monitoring - Low molecular weight heparin; Heparin monitoring - Unfractionated heparin; International normalised ratio (INR); Leucocytes (white blood cells, WBC); Lupus anticoagulant; Mean corpuscular haemoglobin (MCH); Mean corpuscular haemoglobin concentration (MCHC); Mean corpuscular volume (MCV); Mean platelet volume (MPV); Morphology - Glass slides - Virtual images; Paediatric morphology - Virtual program; Paroxysmal nocturnal haemoglobinuria (PNH); PFA-100 analysis; Platelets; Protein C; Protein S; Red cell distribution width CV; Reticulocyte count - Automated - Instrument specific; Reticulocyte count - Manual; Rivaroxaban; Thrombin time (TT); Thromboelastography (TEG); Thromboelastometry - ROTEM; Total CD34/μL; Variant haemoglobin; Von Willebrand factor (vWF); White blood cell count (WBC) - Differential - Instrument specific material;</p>			



National Association of Testing Authorities, Australia SCOPE OF ACCREDITATION

	Blood; Blood products; Point of care testing (PoCT) samples; Swabs;	ABO grouping - Forward and reverse; Antibody elution; Antibody identification; Antibody screen; Antibody titration; Australian snake venom detection; Direct antiglobulin test (DAT, direct Coombs test); Feto-maternal haemorrhage (FMH) estimation; Red cell antigen phenotyping; Red cell crossmatching; RhD grouping; Selection of red cells for transfusion;			
Proficiency testing scheme for histology and cytology	Body products	Conventional gynaecological; Cytopathology technical module; Liquid-based SurePath gynaecological; Liquid-based ThinPrep gynaecological; Non-gynaecological fine needle aspiration; Non-gynaecological general;			
		Artefacts - Starch, talc; Calcium pyrophosphate dihydrate (CPPD) crystals; Cholesterol crystals; Monosodium urate monohydrate (urate) crystals; Non-crystalline inclusions - Cartilage, fibrin, rice bodies; Synthetic corticosteroid crystals; Urate;			
	Body products; Tissues;	Breast immunohistochemistry; Breast markers audit; Breast pathology; Dermatopathology; Electron microscopy; Forensic pathology; Frozen section histotechnology; Gastrointestinal tract pathology; General anatomical pathology; General immunohistochemistry; Gynaecological pathology; Haematopathology; HER-2 BRISH breast techniques; HER-2 BRISH gastric techniques; Histotechnology - Routine; Lung markers immunohistochemistry; Lymphoma immunohistochemistry; Mohs diagnostic pathology; Neuropathology - Diagnostic and immunohistochemical/technical; Oral and maxillofacial pathology; Paediatric pathology; Thoracic diagnostic pathology; Urological pathology;			
Proficiency testing scheme for microbiology - Bacteriology	Point of care testing (PoCT) samples	Blood, urine dipstick chemistry; Glucose - Urine dipstick chemistry; Leucocyte esterase by urine dipstick chemistry; Nitrite by urine dipstick chemistry; Protein by urine dipstick chemistry;			
	Fungi; Yeasts;	<i>Cryptococcus</i> antigen; Dermatophyte identification; Fungal culture/identification; Mycology culture/identification; Yeasts identification;			



National Association of Testing Authorities, Australia SCOPE OF ACCREDITATION

	Bacteria	<i>Borrelia spp.</i> ; <i>Brucella spp.</i> ; <i>Coxiella spp.</i> ; <i>Francisella spp.</i> ;			
		<i>Bordetella pertussis</i> serology; <i>Brucella</i> serology; <i>Chlamydia</i> genus serology; <i>Helicobacter pylori</i> serology; <i>Legionella</i> serology; <i>Legionella</i> urinary antigen; <i>Leptospiral</i> serology; Q-fever serology; <i>Rickettsial</i> serology; <i>Spirochaete</i> serology; <i>Streptococcal</i> serology; <i>Streptococcus pneumoniae</i> urinary antigen; <i>Syphilis</i> serology; Bacterial serotyping; Lyme disease serology; <i>Mycoplasma</i> serology;			
		<i>Bacillus spp.</i> ; <i>Bordetella spp.</i> ; <i>Burkholderia spp.</i> ; <i>Clostridium spp.</i> ; <i>Clostridium botulinum</i> toxin; <i>Clostridium difficile</i> culture/antigen/toxin detection/ribotyping; <i>Gonococcal</i> culture/identification; <i>Mycobacterium avium</i> complex (MAC); <i>Salmonella spp.</i> ; <i>Vibrio spp.</i> ; <i>Yersinia spp.</i> ; Acid-fast stains; Anaerobic culture and identification; Antibiotic susceptibility; Bacterial culture/identification/antibiotic susceptibility; Blood culture/sterile sites isolates; Faecal pathogens, bacterial culture/identification; Genital swabs culture/identification; Gram stains; Isolates from blood cultures and sterile sites; <i>Mycobacterial</i> culture; QuantiFERON -TB gold - Detection only; Skin swabs culture/identification; Sputum - Culture/identification/antibiotic susceptibility; Throat swab culture/identification; Urine cells counts; Urine culture, bacterial count, identification, antibiotic susceptibility; Vancomycin resistant <i>Enterococci</i> screen; Wound culture/identification and antibiotic susceptibilities;			
		<i>Bordetella parapertussis</i> detection by molecular testing; <i>Bordetella pertussis</i> detection by molecular testing; <i>Chlamydia</i> - Molecular diagnostics; <i>Chlamydia pneumoniae</i> detection by molecular testing; <i>Legionella pneumophila</i> detection by molecular testing; <i>Mycobacterium tuberculosis</i> detection by molecular testing; <i>Mycoplasma pneumoniae</i> detection by molecular testing; <i>Neisseria gonorrhoeae</i> detection by molecular testing; <i>Neisseria meningitidis</i> detection by			



National Association of Testing Authorities, Australia SCOPE OF ACCREDITATION

		molecular testing; <i>Pneumocystis jirovecii</i> detection by molecular testing; <i>MecA/nuc</i> gene by molecular testing; Respiratory pathogens; Respiratory pathogens NAT; Vaccine preventable pathogens NAT;			
Proficiency testing scheme for microbiology - Parasitology	Parasites	<i>Entamoeba</i> serology; <i>Hydatid</i> serology; <i>Schistosomiasis</i> serology; <i>Toxoplasma</i> serology; Faecal parasites in smears/wet films; <i>Strongyloides</i> ;			
Proficiency testing scheme for microbiology - Virology	Viruses	<i>HIV</i> ; <i>Influenza A & B</i> antigen; <i>RSV</i> antigen;			
		<i>Adenovirus</i> detection by molecular testing; <i>Alphavirus</i> and <i>Flavivirus</i> NAT; <i>Astrovirus</i> detection by molecular testing; <i>Coronavirus</i> detection by molecular testing; <i>Cytomegalovirus</i> (CMV); <i>Enterovirus</i> ; <i>Enterovirus</i> detection by molecular testing; <i>Hepatitis B</i> (HBV) DNA - Qualitative/quantitative; <i>Hepatitis C</i> (HCV) genotyping; <i>Hepatitis C</i> (HCV) RNA - Qualitative/quantitative; <i>Herpes simplex virus</i> Type 1 and 2 (HSV1/2); <i>HIV-1</i> RNA - Quantitative; <i>Human metapneumovirus</i> detection by molecular testing; <i>Human papilloma virus</i> DNA; <i>Influenza</i> detection by molecular testing; <i>Influenza A</i> detection by molecular testing; <i>Influenza B</i> detection by molecular testing; <i>Measles</i> detection by molecular testing; <i>Mumps</i> detection by molecular testing; <i>Norovirus</i> detection by molecular testing; <i>Parainfluenza</i> detection by molecular testing; <i>Rhinovirus</i> detection by molecular testing; <i>Rotavirus</i> detection by molecular testing; <i>RSV</i> detection by molecular testing; <i>Rubella</i> detection by molecular testing; <i>Varicella zoster</i> detection by molecular testing; <i>Varicella zoster virus</i> ; Gastrointestinal viral NAT; Respiratory pathogens NAT; Vaccine preventable pathogens NAT;			
		<i>Alphavirus</i> serology; <i>Cytomegalovirus</i> (CMV) serology; <i>Epstein-Barr virus</i> serology; <i>Flavivirus</i> serology; <i>Hepatitis A</i> (HAV) serology; <i>Hepatitis B</i> (HBV) serology; <i>Hepatitis C</i> (HCV) serology; <i>Hepatitis D</i> (HDV) serology; <i>Hepatitis E</i> (HEV) serology; <i>Herpes simplex</i> (HSV)			



National Association of Testing Authorities, Australia SCOPE OF ACCREDITATION

		<p>serology; <i>HIV</i> serology - Comprehensive; <i>HTLV</i> serology; <i>Influenza</i>; <i>Influenza H7N9</i>; <i>Influenza A & B</i> antibody serology; <i>Measles</i> serology; <i>Mumps</i> serology; <i>Parvovirus</i> serology; <i>Rubella virus</i>; <i>Vaccinia virus</i>; <i>Varicella zoster</i> serology; Infectious mononucleosis;</p>			
		<p><i>Australian bat Lyssavirus</i>; <i>Crimean-Congo hemorrhagic fever virus</i>; <i>Dengue virus</i>; <i>Ebola virus</i>; <i>Hendra virus</i>; <i>Influenza</i>; <i>Marburg virus</i>; <i>Middle East respiratory syndrome virus</i>; <i>Murray Valley encephalitis virus</i>; <i>Rabies virus</i>; <i>Rift Valley fever virus</i>; <i>Vaccinia virus</i>; <i>Varicella zoster virus</i>; <i>Variola virus</i> - Synthetic genes; <i>West Nile virus</i>; <i>Yellow fever virus</i>; Infectious mononucleosis; Lassa fever;</p>			
Proficiency testing scheme for molecular diagnostics	Blood; Blood products; Body products; Tissues;	<p>β-Thalassaemia (β-thalassemia); ALK translocation in non small cell lung cancer (NSCLC); Alpha-thalassaemia; BCR-ABL for ALL; BCR-ABL for CML; cfDNA; Chimerism; Coeliac disease; Colorectal cancer; Factor V Leiden; FLT3-ITD (internal tandem duplication); Fragile X mental retardation 1 (FMR1) - Related disorders; Hereditary haemochromatosis; HLA-B5701; Immunoglobulin heavy chain gene; Isocitrate dehydrogenase IDH1 and IDH2; JAK2; Lung cancer; Maternal cell contamination; Melanoma; MTHFR; Nucleophosmin 1 (NPM1); PML/RARa; Prothrombin gene; Sanger DNA sequencing; T-cell receptor (TCR) gene;</p>			
Proficiency testing scheme for serology	Point of care testing (PoCT) samples	<p><i>Alphavirus (Chikungunya)</i>; <i>Brucella spp.</i>; <i>Chlamydia trachomatis</i>; <i>Cryptococcus</i> antigen; <i>Flavivirus - Dengue</i>; <i>Helicobacter pylori</i>; <i>Hepatitis A</i> antibody (anti-HAV) - IgG; <i>Hepatitis A</i> antibody (anti-HAV) - IgM; <i>Hepatitis B</i> surface antigen (HBs Ag); <i>Hepatitis C</i> antibody (anti-HCV); <i>Hepatitis E</i> (HEV) IgM; <i>HIV</i>; <i>Hydatid</i> serology; <i>Influenza A & B</i>; <i>Legionella</i> urinary antigen; <i>Leptospira</i> IgM; <i>Respiratory syncytial virus</i> (RSV) antigen; <i>Syphilis</i>; Infectious mononucleosis;</p>			

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