

# Schedule of Accreditation



Organisation Name	Eurofins Biomnis Ireland Limited
Trading As	Eurofins Biomnis
INAB Reg No	159MT
Contact Name	Brid Muimneach
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Website	<a href="https://www.eurofins.ie/biomnis/">https://www.eurofins.ie/biomnis/</a>
Accreditation Standard	EN ISO 15189
Standard Version	2012
Date of award of accreditation	14/02/2005
Scope Classification	Microbiology and virology
Scope Classification	Haematology
Scope Classification	Immunology
Scope Classification	Chemical pathology
Services available to the public <sup>1</sup>	

<sup>1</sup> Refer to document on interpreting INAB Scopes of Accreditation

Sites from which accredited services are delivered
(the detail of the accredited services delivered at each site are on the Scope of Accreditation)

	<b>Name</b>	<b>Address</b>
1	Head Office	Three Rock Road, Sandyford Business Estate, Dublin, D18
2	Eurofins Biomnis Blackthorne Road Site	Unit 3, Sandyford Business Centre,, Sandyford Business Park,, Blackthorn Road,, Dublin 18, Dublin, Ireland, D18 E528

# Scope of Accreditation

## Eurofins Biomnis Blackthorne Road Site

### Chemical Pathology

Category: A

Medical pathology field - Test	Test/assay	Specimen Type	Technique	Equipment/Range of Measurement	Method (CE/Non-CE/In house developed/based on standard method)	Std. Ref & SOP
1061 Clinical Chemistry - .71 Faecal Immunochemical test	Faecal Immunochemical Testing (FIT)	Faeces	Latex turbidimetry	OC-Sensor Pledia Faecal Occult Blood	CE	BCC69

Category: A

Medical pathology field - Test	Test/assay	Specimen Type	Technique	Equipment/Range of Measurement	Method (CE/Non-CE/In house developed/based on standard method)	Std. Ref & SOP
1061 Clinical Chemistry - .01 Analytes in general use in cardiac, liver function, lipid, renal and other profiles and metabolic studies	Alanine Amino Transferase (ALT) **1, 2, 4	Serum, EDTA, Heparin Plasma	TRIS buffer without PLP	Architect c8000	CE	CC04
	Albumin **1, 2, 4	Serum, Heparin Plasma	BCG	Architect c8000	CE	CC42
	Albumin / Globulin ratio **1, 2, 4		Calculation			CC42
	Albumin/ Creatinine Ratio **1, 2, 4		Calculation			CC12
	Alkaline Phosphatase (ALP) **1, 2, 4	Serum, Heparin Plasma	AMP buffer not IFCC	Architect c8000	CE	CC03
	Alpha 1-AntiTrypsin **1, 2, 4	Serum, plasma (EDTA, Na-heparin, citrate)	Immunoturbidimetry	Architect c8000	CE	CC150
	Amylase **1, 2, 4	Serum, Heparin Plasma	G3 Substrate	Architect c8000	CE	CC05
	Angiotensin Conversion Enzyme **1, 2, 4	Serum	Kinetic method	Architect c8000	CE	CC157
	Aspartate Aminotransferase (AST) **1, 2, 4	Serum, Heparin (Na or Li) Plasma	TRIS buffer without PLP	Architect c8000	CE	CC06
	Calcium **1, 2, 3, 4	Serum, Heparin Plasma	Arsenazo III	Architect c8000	CE	CC10
	Carbon Dioxide (CO <sub>2</sub> ) **1, 2, 4		PEP Carboxylase	Architect c8000	CE	CC50
	Ceruloplasmin **1, 2, 4	Serum, plasma (EDTA, Li-heparin)	Immunoturbidimetry	Architect c8000	CE	CC151

Chloride (Cl) **1, 2, 4	Serum, Heparin Plasma	Ion-selective electrode diluted (Indirect)	Architect c8000	CE	CC57
Cholesterol **1, 2, 4		Cholesterol esterase/oxydase	Architect c8000	CE	CC09
Corrected Calcium **1, 2, 4		Calculation		CE	CC10
Creatinine **1, 2, 4	Serum, EDTA, Heparin Plasma, Urine	Kinetic Jaffe	Architect c8000	CE	CC12
eGFR **1, 2, 4		Calculation			CC145
Gamma Glutamyl Transferase (GGT) **1, 2, 4	Serum, Heparin (Na or Li) Plasma	L-Gamma-glutamyl-3-carboxy-4-nitroanilide Substrate	Architect c8000	CE	CC60
Globulins **1, 2, 4		Calculated	Architect c8000		CC17
Glucose **1, 2, 4	Sodium Fluoride	Hexokinase + G6PD	Architect c8000	CE	CC11
HDL **1, 2, 4	Serum, EDTA, Heparin Plasma	Accelerator Selective Detergent	Architect c8000	CE	CC13
High Sensitivity C Reactive protein (hsCRP) **1, 2, 4	Serum, Heparin (Na or Li) Plasma	Immunoturbidimetric	Architect c8000	CE	CC63
High Sensitivity Troponin I **1, 2, 4	Serum, plasma (EDTA, Li-heparin)	Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC185
Homocysteine **1, 2, 4	Serum, EDTA, Li Hep, Heparin Plasma	Microparticle Enzyme Immunoassay	Architect i2000	CE	CC91
Iron **1, 2, 4	Serum	Ferene	Architect c8000	CE	CC14
Lactate DeHydrogenase (LDH) **1, 2, 4	Serum, Heparin (Na or Li) Plasma	Lactate to Pyruvate (NADH)	Architect c8000	CE	CC61
LDL **1, 2, 4	Serum, EDTA, Heparin Plasma	Measured, Liquid Selective Detergent	Architect c8000	CE	CC44
Lipase **1, 2, 4	Serum	Quinone Dye	Architect c8000	CE	CC147
Lipoprotein a (Lp(a)) **1, 2, 4	Serum, EDTA, Heparin Plasma	Immunoturbidimetric	Architect c8000	CE	CC49
Magnesium **1, 2, 4	Serum, Heparin	Arsenazo III	Architect c8000	CE	CC15

		Plasma				
	Microalbumin **1, 2, 4	Urine	Immunoturbidimetric	Architect c8000	CE	CC67
	Phosphate **1, 2, 3, 4	Serum, Heparin Plasma	Phosphomolybdate UV	Architect c8000	CE	CC16
	Potassium (K) **1, 2, 4		Ion-selective electrode diluted (Indirect)	Architect c8000	CE	CC57
	Sodium (Na) **1, 2, 4		Ion-selective electrode diluted (Indirect)	Architect c8000	CE	CC57
	Total Bile Acids **1, 2, 4		Enzymatic / Colorimetric	Architect c8000	CE	CC137
	Total Bilirubin **1, 2, 4	Serum, EDTA, Heparin Plasma	Diazo	Architect c8000	CE	CC68
	Total Protein **1, 2, 4	Serum, Heparin (Na or Li) Plasma	Biuret	Architect c8000	CE	CC17
	Triglycerides **1, 2, 4		Glycerol Phosphate Oxidase	Architect c8000	CE	CC62
	Urea **1, 2, 3, 4		Kinetic Urease	Architect c8000	CE	CC18
	Uric Acid **1, 2, 3, 4		Endpoint Uricase	Architect c8000	CE	CC19
	Urinary Total Protein **1, 2, 4	Urine	Benzethonium Chloride	Architect c8000	CE	CC154
1061 Clinical Chemistry - .02 Proteins, quantitative analysis	Serum Proteins Electrophoresis **1, 2, 4	Serum	Capillary Electrophoresis	Sebia Capillarys 3 Octa	CE	CC177
			Capillary Electrophoresis	Sebia Cappillarys 3 Octa	CE	CC177
	Sex hormone Binding Globulin **1, 2, 4	Serum, Plasma, Heparin (Li)	Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC94
1061 Clinical Chemistry - .10 Drugs for therapeutic monitoring	Amikacin **1, 2, 4	Serum, Heparin Plasma, EDTA Plasma	Particle-enhanced turbidimetric immunoassay (PETIA)	Architect i2000	CE	CC86
	Digoxin **1, 2, 4	Serum, Plasma,	Particle-enhanced	Architect c8000	CE	CC77

		Heparin (Li)	turbidimetric immunoassay (PETIA)			
	Gentamicin **1, 2, 4	Serum, Heparin Plasma, EDTA Plasma	Particle-enhanced turbidimetric inhibition immunoassay (PETINIA)	Architect i2000	CE	CC95
	Tacrolimus **1, 2, 4	Whole Blood	Chemiluminescent Microparticle ImmunoAssay (CLIA)	Architect i2000	CE	CC110
	Valproic Acid **1, 2, 4	Serum, EDTA, Heparin Plasma	Fluorescence Polarisation Immunoassay	Architect c8000	CE	CC78
	Vancomycin **1, 2, 4		Fluorescence Polarisation Immunoassay	Architect c8000	CE	CC84
1061 Clinical Chemistry - .14 Alcohol for non-legal purposes	Ethanol	Urine	Alcohol Dehydrogenase	Abbott Architect c8000	CE	CC165
1061 Clinical Chemistry - .15 Drugs for toxicological purposes	Amphetamine/Methamphetamine **1, 2, 4		Enzyme Immunoassay	Abbott Architect c8000	CE	CC162
	Benzodiazepines **1, 2, 4		Enzyme Immunoassay	Abbott Architect c8000	CE	CC163
	Cannabis **1, 2, 4		Enzyme Immunoassay	Abbott Architect c8000	CE	CC164
	Cocaine **1, 2, 4		Enzyme Immunoassay	Abbott Architect c8000	CE	CC161
	EDDP **1, 2, 4		Enzyme Immunoassay	Abbott Architect c8000	CE	CC167
	Heroin Metabolite (6AM) **1, 2, 4		Enzyme Immunoassay	Abbott Architect c8000	CE	CC168
Opiates **1, 2, 4	Enzyme Immunoassay		Abbott Architect c8000	CE	CC166	
1061 Clinical Chemistry - .20 Hormones	Cortisol **1, 2, 4	Serum, EDTA, Heparin Plasma	Chemiluminescent Microparticle ImmunoAssay	Architect i2000	CE	CC07

			(CMIA)			
C-Peptide **1, 2, 4	Serum, Heparin Plasma, EDTA Plasma, Citrate Plasma	Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE		CC143
Dehydroepiandrosterone Sulphate (DHEAS) **1, 2, 4		Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE		CC142
Follicle Stimulating Hormone (FSH) **1, 2, 4	Serum, EDTA, Heparin Plasma	Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE		CC23
Free Thyroxin (FT4) **1, 2, 4		Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE		CC31
Free Triiodothyronine (FT3) **1, 2, 4		Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE		CC22
Insulin **1, 2, 4	Serum, EDTA Plasma	Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE		CC141
Luteinising Hormone (LH) **1, 2, 4	Serum, EDTA, Plasma	Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE		CC08
Oestradiol **1, 2, 4	Serum, EDTA, Heparin (Li) Plasma	Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE		CC25
Parathyroid Hormone (PTH) **1, 2, 4	Serum, EDTA, Heparin (Li, Na) Plasma	Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE		CC26
Progesterone **1, 2, 4	Serum, EDTA, Heparin Plasma	Chemiluminescent Microparticle	Architect i2000	CE		CC20



			ImmunoAssay (CMIA)			
	Prolactin **1, 2, 4		Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC24
	Testosterone **1, 2, 4		Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC21
	Thyrotropine (Thyroid Stimulating Hormone, TSH) **1, 2, 4		Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC30
	Urinary Cortisol **1, 2, 4	Urine	Chemiluminescent microparticle immunoassay (CMIA)	Architect i2000	CE	CC07
1061 Clinical Chemistry - .40 Iron studies	Coefficient of saturation **1, 2, 4		Calculation		CE	CC54
	Ferritin **1, 2, 4	Serum, EDTA, Heparin (Li) Plasma	Serum, EDTA, Heparin (Li) Plasma	Architect c8000	CE	CC33
	TIBC **1, 2, 4		Calculation		CE	CC54
	Transferrin **1, 2, 4	Serum, EDTA, Heparin Plasma	Immunoturbidimetric	Architect c8000	CE	CC55
	Unsaturated Iron Binding Capacity (UIBC) **1, 2, 4	Serum, Heparin Plasma	Ferene	Architect c8000	CE	CC54
1061 Clinical Chemistry - .45 Vitamin B12 and folate	Folate **1, 2, 4	Serum, Heparin (Li) Plasma	Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC58
	Vitamin B12 **1, 2, 4	Serum, EDTA Plasma	Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC39
1061 Clinical Chemistry - .47 Vitamin assays	250H Vitamin D **1, 2, 4	Serum, Heparin Plasma, EDTA Plasma, Citrate Plasma	Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC136

1061 Clinical Chemistry - .50 Protein and peptide tumour markers	AlphaFetoProtein (AFP) **1, 2, 4	Serum, EDTA, Heparin (Li, Na) Plasma	Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC40
	Cancer Antigen 125 (CA 125) **1, 2, 4		Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC35
	Cancer Antigen 153 (CA 153) **1, 2, 4		Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC36
	Cancer Antigen 199 (CA 199) **1, 2, 4		Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC37
	CarcinoEmbryonic Antigen (CEA) **1, 2, 4		Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC38
	Total prostate Specific Antigen (total PSA) **1, 2, 4	Serum	Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC32
1061 Clinical Chemistry - .61 Hb A1c	Glycated Haemoglobin (HbA1c) **1, 2, 4	Whole blood	Enzymatic	Architect c8000	CE	CC29
1061 Clinical Chemistry - .65 Pregnancy tests – qualitative	Beta Human Chorionic Gonadotrophin (Beta HCG) **1, 2, 4	Serum, EDTA, Heparin Plasma	Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC34
			Immunoturbidimetric	Architect c8000	CE	CC53
1061 Clinical Chemistry - .80 Quantitative investigation of immunoglobulins G, A, M and in body fluids	ImmunoGlobulin A (IgA) **1, 2, 4		Immunoturbidimetric	Architect c8000	CE	CC52
	ImmunoGlobulin G (IgG) **1, 2, 4		Immunoturbidimetric	Architect c8000	CE	CC51
	ImmunoGlobulin M (IgM) **1, 2, 4		Immunoturbidimetric	Architect c8000	CE	CC51

1061 Clinical Chemistry - .81 Qualitative investigation of immunoglobulins G, A, M and in body fluids	Qualitative investigation of immunoglobulins G, A, M in body fluids **1, 2, 4	Serum	Immunofixation	Sebia Hydrasys	CE	B86
1061 Clinical Chemistry - .82 Total IgE	Immunoglobulin E (Total IgE) **1, 2, 4	Serum, EDTA, Heparin Plasma	Immunoturbidimetric	Architect c8000	CE	CC47
1061 Clinical Chemistry - .83 Rheumatoid factor – quantitative assays	Rheumatoid Factor (RF) **1, 2, 4	Serum	Immunoturbidimetric	Architect c8000	CE	CC56
1061 Clinical Chemistry - .84 Anti-thyroid microsomal antibodies	Anti-Thyroid Peroxidase (Anti-TPO) **1, 2, 4	Serum, EDTA, Heparin (li, Na) Plasma	Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC46
1061 Clinical Chemistry - .85 Anti-thyroglobulin antibodies	Anti-Thyroglobulin (Anti-Tg) **1, 2, 4	Serum, EDTA, Heparin (Li) Plasma	Chemiluminescent Microparticle ImmunoAssay (CMIA)	Architect i2000	CE	CC45
1061 Clinical Chemistry - .86 C3 and C4	C3 **1, 2, 4	Serum, Heparin Plasma	Immunoturbidimetric	Architect c8000	CE	CC132
	C4 **1, 2, 4		Immunoturbidimetric	Architect c8000	CE	CC133
1061 Clinical Chemistry - .88 b2-microglobulin	B 2 Microglobulin **1, 2, 4	Serum, EDTA, Heparin Plasma	Microparticle Enzyme Immunoassay	Architect c8000	CE	CC90
1061 Clinical Chemistry - .99 Miscellaneous tests	Urinary pH	Urine	End point colorimetric method	Abbott Architect c8000	CE	CC169

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*Note 1 - Range may be extended for the test*

*Note 2 – New parameters / tests may be added*

*Note 3 – New matrices may be added*

*Note 4 – Changes to equipment / kits where the underlying methodology does not change*

*For further details please refer to the laboratories ‘Master list of Flexible scope changes’, available directly from the laboratory.*

Category: A

Medical pathology field - Test	Test/Assay	Specimen Type	Technique	Range of Measurement/Equipment	Method (CE/Non-CE/In house developed/based on standard method)	Std. Ref & SOP
1030 Haematology - .01 Blood counts	Full Blood Count **1, 4	EDTA Whole Blood	Flow Cytometry / Spectrophotometry / Calculation / (FC)	Sysmex XN-2000	CE	H57
1030 Haematology - .02 Visual examination of blood films	Blood Film & White Cell Differential. Includes Neutrophils, Lymphocytes, Monocytes, Eosinophils, Basophils Leucocytes **4		Staining/ Microscopy	Manual	CE	H04
1030 Haematology - .03 Erythrocyte sedimentation rate	Erythrocyte sedimentation rate	EDTA Whole Blood	Capillary photometric-kinetic technology	ALIFAX TEST 1 BCL	CE	H09
1030 Haematology - .05 Automated differential leucocyte counts	Automated differential leucocyte counts **1, 4	EDTA Whole Blood	FC / Indirect Measurement of WBC by algorigrams/ cluster analysis	Sysmex XN-2000	CE	H57
1030 Haematology - .06 Automated reticulocyte counts	Reticulocytes	EDTA Whole Blood	Fluorescence	SYSMEX XN-2000	CE	H57
1030 Haematology - .09 Examination of malarial parasites	Examination for Malarial parasites **4	EDTA Whole Blood	Staining/ Microscopy	Manual	CE	H47

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## Head Office

### Immunology

Category: A

Medical pathology field - Test	Test/Assay	Specimen Type	Equipment/Technique	Method (CE/Non-CE/In house developed/based on standard method)	Range of measurement	Std. Ref & SOP
1040 Immunology - .12 Detection of autoantibodies in body fluids and biopsy material	Anti Cyclic Citrullinated Peptide (CCP) Antibodies **1, 2, 4	Serum, Plasma	Architect i2000 / Chemiluminescent Microparticle Immunoassay (CMIA)	CE	< 5.0 U/mL: Negative ≥ 5.0 U/mL: Positive	CC148

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## Head Office

### Microbiology and Virology

Category: A

Medical pathology field - Test	Test/assay	Specimen Type	Equipment/Technique	Method (CE/Non-CE/In house developed/based on standard method)	Range of measurement	Std. ref & SOP
1012 Preparation of films on glass slides followed by microscopic examination with or without fixation and staining with dyes as required - .01 Microscopic examination for general bacteriology purposes (including enumeration and description of human cells)	Gram Stain **2, 3, 4	Swabs, tissue, fluid, pus, urine.	Gram Stain; Light Microscope	CE	Present/absent	GM15
	Microscopy **3, 4	Urine	Light microscope	CE	Present/absent	CM 38
1012 Preparation of films on glass slides followed by microscopic examination with or without fixation and staining with dyes as required - .02 Microscopic examination for parasites	Parasitology **2, 3, 4	Faeces, urine, sellotape tests	Light Microscope	CE	Present/absent	CM64
1012 Preparation of films on glass slides followed by microscopic examination with or without fixation and staining with dyes as required - .03 Microscopic examination for fungi	Mycology **2, 3, 4	Hair, nail, skin scrapings	Light/fluorescent microscope	CE	Present/absent	CM50
1014 Detection of bacterial, parasite, viral or fungal antigens using specific antibodies and	Clostridium difficile toxin **2, 4	Faeces	Immunochromatographic Kit	CE	Positive/Not Detected	GM75

appropriate techniques - .04 Immunochromatographic methods,						
	Detection of Carbapenemases **2, 3, 4 (Includes testing for KPC, NDM, VIM, OXA-48 and IMP)	Bacterial Isolate	Immunochromatographic Kit	CE	Positive/Negative	CM62
	GDH **2, 4	Faeces	Immunochromatographic Kit	CE	Positive/Not Detected	CM66
	Helicobacter pylori stool antigen **2, 4		Immunochromatographic Kit	CE	Positive/Not Detected	GM82
1016 Identification of cultured bacteria and fungi using non-nucleic acid based techniques - .01 Biochemical methods , CE marked commercial systems	Organism Identification **2, 3, 4	Swabs, tissue, fluid, pus, faeces, urine, tips, IUCD.	Vitek 2 Compact and XL, ID Kits	CE	Organism ID	GM69, GM39, GM40, GM41, GM42, GM43, GM44, GM79, GM110
			Vitek 2 Compact and XL, ID Kits	CE	Organism ID	GM69, GM39, GM40, GM41, GM42, GM43, GM44, GM79, GM110, CM38 and CM76 (Please see relevant ID process and sample type processing procedures located in microbiology section of Eurofins Biomnis QPulse)
	Susceptibility Testing **1, 2, 3, 4		Vitek 2 Compact and XL/ManualDisk diffusion/Minimum Inhibitory Concentration	CE	Variable	CM63
1017 Measurement of antimicrobial activity and application of clinical interpretive criteria to general bacteria (rapidly growing aerobes) - .05 Other categories of organism (as specified )						
1018 Detection of antibody	Anti-Human T-	Serum, Plasma,	Architect i2000 /	CE	Specimens with S/CO	CC93



response to infection using appropriate CE marked commercial techniques - .02 Enzyme immunoassay, using CE marked commercial systems	lymphocytes Virus I+II (HTLV I+II) **1, 2, 4	Potassium EDTA	Chemiluminescent Microparticle ImmunoAssay (CMIA)		values < 1.00 are considered nonreactive (NR). Specimens with S/CO values ≥ 1.00 are considered reactive (R).	
	Anti-Streptolysin-O **1, 2, 4	Serum	Architect c8000	CE	Up to 7 years: less than 100 IU/mL Greater than 7 years: less than 200 IU/mL	CC153
	Cytomegalovirus IgG **1, 2, 4	Serum, EDTA, Heparin Plasma	Architect i2000 / Chemiluminescent Microparticle ImmunoAssay (CMIA)	CE	Specimens with concentration values <6.0 AU/mL are considered nonreactive(NR). Specimens with concentration values ≥6.0 AU/mL are considered reactive (R)	CC75
	Cytomegalovirus IgM **1, 2, 4		Architect i2000 / Chemiluminescent Microparticle ImmunoAssay (CMIA)	CE	<0.85 Index are considered nonreactive Index 0.85 to 1.00: Grayzone, Index greater than 1.00: reactive	CC83
	Hepatitis B Core Antibody **1, 2, 4	Serum, Heparin (Li) Plasma	Architect i2000 / Chemiluminescent Microparticle ImmunoAssay (CMIA)	CE	Specimens with S/CO values < 1.00 are considered nonreactive (NR). Specimens with S/CO values ≥ 1.00 are considered reactive (R).	CC72
	Hepatitis B Surface Antibody (Anti-Hbs) **1, 2, 4	Serum, EDTA, Heparin (Na) Plasma	Architect i2000 / Chemiluminescent Microparticle ImmunoAssay (CMIA)	CE	Greater than 10 IU/mL: reactive	CC48

Hepatitis B Surface Antigen (Hbs Ag) **1, 2, 4	Serum, EDTA, Heparin Plasma	Architect i2000 / Chemiluminescent Microparticle ImmunoAssay (CMIA)	CE	Specimens with S/CO values < 1.00 are considered nonreactive (NR). Specimens with S/CO values ≥ 1.00 are considered reactive (R).	CC28
Hepatitis C Antibody **1, 2, 4		Architect i2000 / Chemiluminescent Microparticle ImmunoAssay (CMIA)	CE	Specimens with S/CO values < 1.00 are considered nonreactive (NR). Specimens with S/CO values ≥ 1.00 are considered reactive (R).	CC74
HIV Ab/Ag Combo **1, 2, 4	Serum, EDTA, Li Hep, Heparin Plasma	Architect i2000 / Chemiluminescent Microparticle ImmunoAssay (CMIA)	CE	Specimens with S/CO values < 1.00 are considered nonreactive (NR). Specimens with S/CO values ≥ 1.00 are considered reactive (R).	CC73
Rubella IgG **1, 2, 4	Serum, EDTA, Heparin Plasma	Architect i2000 / Chemiluminescent Microparticle ImmunoAssay (CMIA)	CE	< 5.0 IU/mL = nonreactive 5.0 – 9.9 = equivocal ≥ 10.00 = reactive	CC76
Rubella IgM **1, 2, 4		Architect i2000 / Chemiluminescent Microparticle ImmunoAssay (CMIA)	CE	Index less than 1.20 : nonreactive (Negative) Index 1.20 - 1.59 : equivocal; repeat in 7 to 14 days Index ≥ 1.60 : reactive (Positive).	CC81
Syphilis (Treponema pallidum) Antibody **1, 2, 4	Serum, EDTA, Heparin (li, Na) Plasma	Architect i2000 / Chemiluminescent Microparticle ImmunoAssay (CMIA)	CE	Specimens with S/CO values < 1.00 are considered nonreactive. Specimens with S/CO values ≥ 1.00 are considered reactive.	CC41

1029 Miscellaneous - .99 Miscellaneous tests	Urine Dipstick **1, 2, 4 (Includes testing for Glucose, Bilirubin, Ketones, Specific Gravity, Blood, pH, Protein, Urobilinogen, Nitrites and Leukocytes)	Urine	Manual Colorimetric	CE	Variable	CM69
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