

## MEDICAL LABORATORY ACCREDITATION PROGRAM

### Scope of Accreditation

**Legal Name of Accredited Laboratory:** **Dynacare (formerly Gamma-Dynacare Medical Laboratories)**

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<b>SCC File Number:</b>	15798
<b>Provider:</b>	BNQ-EL
<b>Provider File Number:</b>	37987-1
<b>Accreditation Standard(s):</b>	ISO/IEC 15189: 2012 Medical laboratories – Requirements for quality and competence
<b>Program Specialty Area:</b>	Medical
<b>Initial Accreditation:</b>	2008-08-15
<b>Most Recent Accreditation:</b>	2024-06-07
<b>Accreditation Valid to:</b>	2028-08-15

*Remarque : La présente portée d'accréditation existe également en français, celle-ci est publiée séparément.  
Note: This scope of accreditation is also available in French as a separately issued document.*

## SCOPE OF ACCREDITATION

### 01.0 BIOCHEMISTRY

- 01.1 BIOCHEMISTRY - GENERAL
- 01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY
- 01.3 BIOCHEMISTRY – URINE TESTING

### 02.0 MOLECULAR BIOLOGY

### 03.0 HEMATOLOGY

- 03.1 COAGULATION

### 04.0 MICROBIOLOGY

## DETAILS OF SCOPE OF ACCREDITATION

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Uric acid	Enzymatic colorimetry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Urinary uric acid	Enzymatic colorimetry	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Valproic acid	Spectrophotometry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Albumin	Colorimetry (bromocresol green)	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Urine albumin to creatinine ratio	Calculation	
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	ALT (Alanine aminotransferase)	Photometry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Amphetamines	Agglutination	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Amylase	Enzymatic colorimetry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Apolipoprotein B	Turbidimetry (IA)	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Aspartate aminotransferase	Photometry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Barbiturates	Agglutination	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Benzodiazepines	Agglutination	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Direct bilirubin	Photometry (dialo method)	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Indirect bilirubin	Calculation	
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Total bilirubin	Photometry (dialo method)	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Calcium	Photometry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Urinary calcium	Photometry	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Cannabinoids	Agglutination	Urine

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Unsaturated Iron-Binding Capacity (UIBC)	Photometry (FerroZine)	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Total Iron-Binding Capacity (Calculated TIBC)	Calculation	
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Carbamazepine	Agglutination	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Chloride	Indirect potentiometry (ISE)	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Urinary chloride	Indirect potentiometry (ISE)	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Cholesterol	Enzymatic colorimetry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	HDL cholesterol	Enzymatic colorimetry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	LDL cholesterol (calculated)	Calculation	
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Non-HDL cholesterol	Calculation	
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	VLDL cholesterol	Calculation	
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Creatinine clearance	Calculation	
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Cocaine	Agglutination	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Creatine kinase	Immunoassay	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Creatinine	Enzymatic colorimetry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Urinary creatinine	Enzymatic colorimetry	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	CRP (C-reactive protein)	Turbidimetry (IA)	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	CRPhs (High Sensitive)	Turbidimetry (IA)	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Bicarbonate	Photometry (NADH)	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	eGFR	Calculation	
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Ethanol	Agglutination	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Urinary ethanol	Agglutination	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Rheumatoid Factor (RF)	Turbidimetry (IA)	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Iron	Colorimetry (FerroZine)	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	GGT (Gamma-Glutamyltransferase)	Enzymatic colorimetry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Glucose	Photometry	Plasma / Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	HbA1c	Immunoassay (TINIA)	Plasma EDTA
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Lactate dehydrogenase	Photometry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Lipase	Enzymatic colorimetry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Lithium	Colorimetry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Magnesium	Colorimetry (xylidyl blue)	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Urinary magnesium	Colorimetry (xylidyl blue)	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Methadone	Agglutination	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Microalbuminuria	Turbidimetry (IA)	Urine

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Opiates	Agglutination	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Phencyclidine	Agglutination	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Phenytoin	Agglutination	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Alkaline phosphatase	Colorimetry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Phosphorus	Photometry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Urinary phosphorus	Photometry	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Potassium	Indirect potentiometry (ISE)	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Urinary potassium	Indirect potentiometry (ISE)	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Saturation percentage (calculated)	Calculation	
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Total proteins	Colorimetry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Urinary proteins	Turbidimetry	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Urine protein to creatinine ratio	Calculation	
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Sodium	Indirect potentiometry (ISE)	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Urinary sodium	Indirect potentiometry (ISE)	Urine
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Transferrin	Turbidimetry (IA)	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Triglycerides	enzymatic colorimetry	Serum
01.0 BIOCHEMISTRY	01.1 BIOCHEMISTRY - GENERAL	Urea/BUN	Photometry	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Folic acid	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Alpha-fetoprotein	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Anti-HBc (CORE)	Chemiluminescence (CMIA)	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Anti-HBc (IgM)	Chemiluminescence (CMIA)	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Anti-HBs (AUSAB)	Chemiluminescence (CMIA)	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Free PSA (Prostate-specific antigen)	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	PSA ratio	Calculation	
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Total PSA	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	ALSO or ASO	Turbidimetric	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Quantitative Beta-HCG	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	CA125	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	CEA	Chemiluminescence	Serum

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	CK-MB	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	CK-MB to creatine kinase ratio	Calculation	
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Cortisol	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	DHEA-S	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Ferritin	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	FSH	Chemiluminescence (CMIA)	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	HAVAb IgG	Chemiluminescence (CMIA)	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	HBsAg	Chemiluminescence (CMIA)	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Hepatitis A IgM	Chemiluminescence (CMIA)	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Insulin	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	LH	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Estradiol	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Parathormone (PTH)	Chemiluminescence	
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Progesterone	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Prolactin	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Rubella IgG	Chemiluminescence (CMIA)	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	SHBG (Sex hormone binding globulin)	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Syphilis TP (CMIA)	Chemiluminescence (CMIA)	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Free T3	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Free T4	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Calculated bioavailable testosterone	Calculation	
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Free testosterone (calculated)	Calculation	
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Total Testosterone	Chemiluminescence	Serum

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	TSH	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	HCV	Chemiluminescence (CMIA)	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	HIV	Chemiluminescence (CMIA)	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Vitamin B12	Chemiluminescence	Serum
01.0 BIOCHEMISTRY	01.2 BIOCHEMISTRY - ENDOCRINOLOGY/IMMUNOLOGY	Vitamin D25	Chemiluminescence (CMIA)	Serum
01.0 BIOCHEMISTRY	01.3 BIOCHEMISTRY – URINE TESTING	Appearance	Reflectance spectroscopy	Urine
01.0 BIOCHEMISTRY	01.3 BIOCHEMISTRY – URINE TESTING	Bilirubin	Reflectance spectroscopy and reagent	Urine
01.0 BIOCHEMISTRY	01.3 BIOCHEMISTRY – URINE TESTING	Ketone	Reflectance spectroscopy and reagent	Urine
01.0 BIOCHEMISTRY	01.3 BIOCHEMISTRY – URINE TESTING	Color	Reflectance spectroscopy and reagent	Urine
01.0 BIOCHEMISTRY	01.3 BIOCHEMISTRY – URINE TESTING	Glucose	Reflectance spectroscopy and reagent	Urine
01.0 BIOCHEMISTRY	01.3 BIOCHEMISTRY – URINE TESTING	Specific gravity	Reflectance spectroscopy	Urine
01.0 BIOCHEMISTRY	01.3 BIOCHEMISTRY – URINE TESTING	Leucocytes	Reflectance spectroscopy and reagent	Urine
01.0 BIOCHEMISTRY	01.3 BIOCHEMISTRY – URINE TESTING	Urinary microscopy (Bacteria, Candida, Sperm, Trichomonas, Epithelial cells, Kidney cells, Crystals, Cylinders, White blood cells, Clusters of white blood cells, Red blood cells, Mucus)	Count and microscopic identification of components	Urine
01.0 BIOCHEMISTRY	01.3 BIOCHEMISTRY – URINE TESTING	Nitrite	Reflectance spectroscopy and reagent	Urine
01.0 BIOCHEMISTRY	01.3 BIOCHEMISTRY – URINE TESTING	pH	Reflectance spectroscopy and reagent	Urine
01.0 BIOCHEMISTRY	01.3 BIOCHEMISTRY – URINE TESTING	Protein	Reflectance spectroscopy and reagent	Urine
01.0 BIOCHEMISTRY	01.3 BIOCHEMISTRY – URINE TESTING	Blood	Reflectance spectroscopy and reagent	Urine
01.0 BIOCHEMISTRY	01.3 BIOCHEMISTRY – URINE TESTING	Urobilinogen	Reflectance spectroscopy and reagent	Urine
02.0 MOLECULAR BIOLOGY	S.O.	Chlamydia	TAAN	Swab / Urine
02.0 MOLECULAR BIOLOGY	S.O.	Gonorrhoea	TAAN	Swab / Urine

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
02.0 MOLECULAR BIOLOGY	S.O.	Trichomonas	TAAN	Swab / Urine
03.0 HÉMATOLOGY	S.O.	Absolute basophil	Calculation	
03.0 HÉMATOLOGY	S.O.	Relative basophile	VSC (volume, conductivity, light scatter)	Whole blood (EDTA)
03.0 HÉMATOLOGY	S.O.	MCHC	Calculation	
03.0 HÉMATOLOGY	S.O.	RDW	Impedance	Whole blood (EDTA)
03.0 HÉMATOLOGY	S.O.	Absolute eosinophil	Calculation	
03.0 HÉMATOLOGY	S.O.	Relative eosinophil	VSC (volume, conductivity, light scatter)	Whole blood (EDTA)
03.0 HÉMATOLOGY	S.O.	Hematocrit	Calculation	
03.0 HÉMATOLOGY	S.O.	Hemoglobin	Photometric	Whole blood (EDTA)
03.0 HÉMATOLOGY	S.O.	Absolute lymphocyte	Calculation	
03.0 HÉMATOLOGY	S.O.	Relative lymphocyte	VSC (volume, conductivity, light scatter)	Whole blood (EDTA)
03.0 HÉMATOLOGY	S.O.	Absolute monocyte	Calculation	
03.0 HÉMATOLOGY	S.O.	Relative monocyte	VSC (volume, conductivity, light scatter)	Whole blood (EDTA)
03.0 HÉMATOLOGY	S.O.	Absolute neutrophil	Calculation	
03.0 HÉMATOLOGY	S.O.	Relative neutrophil	VSC (volume, conductivity, light scatter)	Whole blood (EDTA)
03.0 HÉMATOLOGY	S.O.	White blood cell count	Impedance	Whole blood (EDTA)
03.0 HÉMATOLOGY	S.O.	Red blood cell count	Impedance	Whole blood (EDTA)
03.0 HÉMATOLOGY	S.O.	Platelet count	Impedance	Whole blood (EDTA)
03.0 HÉMATOLOGY	S.O.	Absolute reticulocyte	VSC (volume, conductivity, light scatter)	Whole blood (EDTA)
03.0 HÉMATOLOGY	S.O.	Sedimentation	Capillary photometry	Whole blood (Fluor/Oxalate)
03.0 HÉMATOLOGY	S.O.	MCH	Calculation	
03.0 HÉMATOLOGY	S.O.	MCV	Impedance	Whole blood (EDTA)
03.0 HÉMATOLOGY	S.O.	MPV	Impedance	Whole blood (EDTA)
03.1 COAGULATION	03.1 COAGULATION	D-Dimer	Turbidimetric	Plasma (Citrate Na)
03.1 COAGULATION	03.1 COAGULATION	Fibrinogen	Enzymatic (Thrombin)	Whole blood (EDTA)
03.1 COAGULATION	03.1 COAGULATION	Activated partial thromboplastin time (aPTT)	Coagulation time with phospholipids et calcium chloride	Whole blood (Fluor/Oxalate)
03.1 COAGULATION	03.1 COAGULATION	Prothrombin time (PT)	Coagulation time with thromboplastin	Whole blood (Fluor/Oxalate)
04.0 MICROBIOLOGY	S.O.	Clostridium difficile tox A/B	Immunoenzymatic (EIA)	Stools (sterile container)
04.0 MICROBIOLOGY	S.O.	Cervical culture	Bacterial identification	Uterine cervix (Amies swab)
04.0 MICROBIOLOGY	S.O.	Throat culture	Bacterial identification	Throat (Amies swab)
04.0 MICROBIOLOGY	S.O.	Urinary culture	Bacterial identification	Urine (sterile container)
04.0 MICROBIOLOGY	S.O.	Vaginal culture	Bacterial identification	Vaginal (Amies swab)

Discipline	Sub-discipline	Analytical parameter	Analytical principle	Matrix (sample)
04.0 MICROBIOLOGY	S.O.	Group A Strep screening	Immunologic	Throat (Stuart swab)
04.0 MICROBIOLOGY	S.O.	FIT	Detection of blood in the stools (immunochemical test)	Stools
04.0 MICROBIOLOGY	S.O.	Qualitative HCG	Immunoassay	Urine
04.0 MICROBIOLOGY	S.O.	Mononucleosis	Agglutination	Serum
04.0 MICROBIOLOGY	S.O.	Post vasectomy sperm count	Count	Semen
04.0 MICROBIOLOGY	S.O.	Pinworms	Identified <i>Enterobius vermicularis</i>	Skin around the rectum (pinworms detection kit)
04.0 MICROBIOLOGY	S.O.	Sperm analysis	Count and microscopic identification of components	Semen
04.0 MICROBIOLOGY	S.O.	Syphilis RPR (VDRL)	Agglutination	Serum

### **Notes**

**ISO 15189:2012:** Medical laboratories - Requirements for quality and competence

POV-ASB: Accreditation Program Overview

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at [www.scc.ca](http://www.scc.ca).

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Elias Rafoul  
 Vice President, Accreditation Services  
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