

# Tanzanite One

## 2026 Pathology formulary



All codes not listed require authorisation.

Please note: that the prices listed below are reference prices only and that GEMS has specific arrangements in place with the various pathology labs.

RPL	DESCRIPTION	SUBJECT TO AUTHORISATION
<b>A. CHEMISTRY</b>		
<b>CARDIAC / MUSCLE</b>		
4152	CK-MB: Mass determination: Quantitative (Automated)	No
4161	Troponin isoforms: each	No
4154	Myoglobin Quantitative: Monoclonal Immunological	No
<b>DIABETES</b>		
4057	Glucose: Quantitative	No
4064	HbA1C	No
4221	Creatinine	No
<b>INFLAMMATION / IMMUNE</b>		
3947	C-reactive protein	No
<b>LIPIDS</b>		
4027	Cholesterol total	No
4026	LDL cholesterol	No
4028	HDL cholesterol	No
4147	Triglyceride	No
<b>LIVER / PANCREAS</b>		
3999	Albumin	No
4001	Alkaline phosphatase	No
4006	Amylase	No
4009	Bilirubin: Total	No
4010	Bilirubin: Conjugated	No
4117	Protein: Total	No
4130	Aspartate Aminotransferase (AST)	No
4131	Alanine Aminotransferase (ALT)	No
4134	Gamma Glutamyl Transferase (GGT)	No
<b>RENAL / ELECTROLYTES / BONE</b>		
4032	Creatinine	
4113	Potassium	No
4114	Sodium	No
4155	Uric acid	No
4151	Urea	No
4171	Sodium + potassium +chloride +CO2 + urea	No
4023	Chloride	No

RPL	DESCRIPTION	SUBJECT TO AUTHORISATION
<b>CEREBROSPINAL FLUID</b>		
<b>B. HAEMATOLOGY</b>		
3709	Antiglobulin test (Coombs' or trypsinized red cells)	No
3743	Erythrocyte sedimentation rate	No
3783	Leucocyte Differential Count	No
3785	Leucocytes - Total Count	No
3755	Full blood count (including items 3739, 3762, 3783, 3785, 3791)	No
3762	Haemoglobin estimation	No
3764	Grouping: A B and O antigens	No
3765	Grouping: Rh antigen	No
3797	Platelet count	No
3805	Prothrombin index	No
3865	Parasites in blood smear	No
3786	Qbc Malaria Concentration and Fluorescent Staining Qbc Malaria	No
3792	Plasmodium Falciparum: Mono. Immuno. Identification	No
<b>C. ENDOCRINE - REPRODUCTIVE</b>		
4450	HCG: Monoclonal immunological: Qualitative	No
4531	Acute Hepatitis A (IgM)	No
<b>ENDOCRINE - THYROID</b>		
4155	Uric acid	No
4451	HCG: Monoclonal immunological: Quantitative	No
4507	Isotopes: Thyrotropin (Tdh)	
<b>HIV TESTS</b>		
3816	T and B-cells EAC markers (limited to ONE marker only for CD4/8 counts)	No
3932	Antibodies to Human Immunodeficiency Virus (HIV): ELISA	No
4429	Quantitative PCR (DNA/RNA)	No
<b>INFECTIOUS DISEASES AND OTHERS</b>		
3946	IgM: Specific antibody titer: ELISA/EMIT: RUBELLA	
3948	IgG: Specific antibody titer: ELISA/EMIT: RUBELLA	No
3949	Qualitative Kahn, VDRL or other flocculation	No
3951	Quantitative Kahn, VDRL or other flocculation	No
<b>E. CYTOLOGY</b>		
4566	Vaginal or Cervical smears, each	No
4559	Liquid Based Cytology 1St Unit	No
<b>G. MISCELLANEOUS</b>		
4352	Faecal Occult Blood test (FOB)	No
3867	Miscellaneous (body fluids, urine, exudate, fungi, puss, scrapings, etc.)	No
3869	Faeces (including parasites)	No
3881	Mycobacteria	No

RPL	DESCRIPTION	SUBJECT TO AUTHORISATION
<b>PARASITES</b>		
3883	Concentration techniques for parasites	No
3865	Parasites in blood smear	No
<b>BILHARZIA MICRO</b>		
3946	IgM: Specific antibody titer:ELISA/EMIT: Per Ag	No
<b>DRUG MONITORING</b>		
3806	Therapeutic drug level: Dosage	No