



Laboratory Testing Service Catalogue 2022

Your Most Trusted Health Partner for Life

Laboratory Testing Services We Offer:

- ✓ Immuno-Hematology
- ✓ Clinical Chemistry
- ✓ Fluid & Excretions
- ✓ Toxicology & Trace Element
- ✓ Hematology
- ✓ Coagulation
- ✓ Microbiology
- ✓ Serology
- ✓ Special Chemistry
- ✓ Histopathology & Cytopathology
- ✓ Allergy Testing
- ✓ Profiles



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NEOGENIX LABORATOIRE DIRECTORY OF SERVICES

INTRODUCTION

- a) The quality of laboratory results is affected very much by the proper collection, handling, and transport of specimens. The following should be adhered to:
- Use appropriate specimen containers / culture media to ensure optimal recovery of microorganisms.
 - Specimens must be accompanied by a request form.
 - Specimen request forms should have details of patient's recent antimicrobial therapy and brief clinical history.
 - Specimen must be rejected according to the Appendix 1 (Criteria for rejection of specimens) and inform the hospitals' Laboratory Manager / Assistant Laboratory Manager / doctors for sample retake.

OPERATION HOURS

The General Laboratory receives specimens during the following hours:

Monday – Sunday : 08.45 am – 05.45 pm

TELEPHONE NUMBERS FOR INQUIRIES:

Laboratory 03-7621 2154

Senior Laboratory Manager
Mr. Kenny Cheong **Telephone No.**
017-6390549

Sales Director
Mr. Vin Loh Sheng Wei **Telephone No.**
016-4128947

Marketing Executive
Mr. Mohd Arif Irfan Bin Mat Zaini **Telephone No.**
011-10928901

Molecular Sales & Marketing Executive
Mr. Daniel Chung Yiau En **Telephone No.**
010-9552338

Medical Laboratory Sales Executive
Ms. Adeela Farzaana Binti Kamal Baharin **Telephone No.**
010-5521303

Medical Laboratory Sales Executive
Ms. Janice Poong Zui Xuan **Telephone No.**
012-9895479

Notes:

Laboratory turnaround time: from the date sample is received at NeoGenix Laboratoire Sdn Bhd to date of release of results

Immuno-Hematology

Code	Test Name	Sample Requirements	TAT
ABO	Blood Grouping and Rh Typing	3mL EDTA (Purple)	2 working days

Clinical Chemistry

Code	Test Name	Sample Requirements	TAT
ACPT	Acid phosphatase, total	3.5mL SST (Yellow)	3 working days
ALB	Albumin	3.5mL SST (Yellow)	2 working days
ACR	Albumin / Creatinine Ratio (ACR), urine	50mL Urine (Random)	2 working days
FALB	Albumin Fluid	2mL Fluid	2 working days
G24AL	Albumin, 24-hour urine	24 hours Urine	2 working days
UALB	Albumin, urine	50mL Urine (Random)	2 working days
ALCO	Alcohol	3.5mL SST (Yellow)	3 weeks working days
ALDOL	Aldolase	3.5mL SST (Yellow)	3 weeks working days
ALP	Alkaline Phosphatase	3.5mL SST (Yellow)	2 working days
ALT	ALT	3.5mL SST (Yellow)	2 working days
CAA	Amino-acids Chromatography (CSF)	CSF 3mL Lithium Heparin (Plasma)	7 working days
PAA	Amino-acids Chromatography (Plasma)	3mL Lithium Heparin (Plasma)	7 working days
UAA	Amino-acids Chromatography (Urine)	50mL Urine (Random) 3mL Lithium Heparin (Plasma)	7 working days
AMY	Amylase	3.5mL SST (Yellow)	2 working days
FAMY	Amylase (Fluid)	2mL Fluid	2 working days
G24AM	Amylase, 24-hour urine	24 hours Urine	2 working days

Code	Test Name	Sample Requirements	TAT
UAMY	Amylase, Urine	50mL Urine (Random)	2 working days
APOA1	Apolipoprotein A	3.5mL SST (Yellow)	3 working days
APOB	Apolipoprotein B	3.5mL SST (Yellow)	3 working days
AST	AST	3.5mL SST (Yellow)	2 working days
APRI	AST - Platelet Ratio Index (APRI)	3.5mL SST (Yellow) 3mL EDTA (Purple)	2 working days
BILD	Bilirubin Direct	3.5mL SST (Yellow)	2 working days
GBILI	Bilirubin Indirect	3.5mL SST (Yellow)	2 working days
BILT	Bilirubin Total	3.5mL SST (Yellow)	2 working days
CA	Calcium	3.5mL SST (Yellow)	2 working days
G24CA	Calcium, 24-hour urine	24 hours Urine	2 working days
UCA	Calcium, urine	50mL Urine (Random)	2 working days
CO2	Carbon Dioxide (CO2) Blood	3.5mL SST (Yellow)	2 working days
CL	Chloride	3.5mL SST (Yellow)	2 working days
G24CL	Chloride, 24-hour urine	24 hours Urine	2 working days
UCL	Chloride, urine	50mL Urine (Random)	2 working days
CHOL	Cholesterol	3.5mL SST (Yellow)	2 working days
CHE	Cholinesterase (Serum)	3.5mL SST (Yellow)	2 weeks working days
CKMB	CKMB	3.5mL SST (Yellow)	1 working days
CK	CPK	3.5mL SST (Yellow)	2 working days
CRP	C-Reactive Protein	3.5mL SST (Yellow)	2 working days
CREA	Creatinine	3.5mL SST (Yellow)	2 working days

Code	Test Name	Sample Requirements	TAT
G24CC	Creatinine Clearance, 24-hour urine	24 hours Urine 3.5mL SST (Yellow)	2 working days
G24CR	Creatinine, 24-hour Urine	24 hours Urine	2 working days
UCREA	Creatinine, urine	50mL Urine (Random)	2 working days
CYCS	Cystatin C	3.5mL SST (Yellow)	2 working days
GFIB4	Fibrosis-4 (FIB-4)	3.5mL SST (Yellow) 3mL EDTA (Purple)	2 working days
FLC	Free Light Chain Assay	3.5mL SST (Yellow)	4 weeks working days
FRUC	Fructosamine	3.5mL SST (Yellow)	7 working days
GGT	GGT	3.5mL SST (Yellow)	2 working days
GLO	Globulin	3.5mL SST (Yellow)	2 working days
GLU	Glucose	3mL Fluoride (Grey)	2 working days
GLUFL	Glucose (Fluid)	2mL Fluid / CSF	2 working days
G24GL	Glucose, 24-hour urine	24 hours Urine	2 working days
UGLU	Glucose, urine	50mL Urine (Random)	2 working days
A1C	HBA1C	3mL EDTA (Purple)	2 working days
HDL	HDL - Cholesterol	3.5mL SST (Yellow)	2 working days
TROPI	High Sensitivity Troponin I	3mL Lithium Heparin (Green)	6 hours
HCY	Homocysteine	3.5mL SST (Yellow)	2 working days
PHOS	Inorganic Phosphate	3.5mL SST (Yellow)	2 working days
INS	Insulin	3.5mL SST (Yellow)	5 working days
IRON	Iron	3.5mL SST (Yellow)	3 working days
LACT	Lactate	3mL Fluoride (Grey)	2 working days

Code	Test Name	Sample Requirements	TAT
LDH	LDH	3.5mL SST (Yellow)	2 working days
LDHFL	LDH Fluid	2mL Fluid	2 working days
LDL	LDL - Cholesterol	3.5mL SST (Yellow)	2 working days
LIPOA	Lipoprotein (a)	3.5mL SST (Yellow)	5 working days
MAG	Magnesium	3.5mL SST (Yellow)	2 working days
G24MG	Magnesium, 24-hour urine	24 hours Urine	2 working days
NBILI	Neonatal Bilirubin	1mL Micro Lithium Heparin (Green)	2 working days
G24OS	Osmolality, 24-hour urine	24 hours Urine	2 working days
GSOSM	Osmolality, serum	3.5mL SST (Yellow)	2 working days
GUOSM	Osmolality, urine	50mL Urine (Random)	2 working days
G24PH	Phosphorus, 24-hour urine	24 hours Urine	2 working days
K	Potassium	3.5mL SST (Yellow)	2 working days
G24K	Potassium, 24-hour urine	24 hours Urine	2 working days
UK	Potassium, urine	50mL Urine (Random)	2 working days
PROFL	Protein (Fluid)	2mL Fluid / CSF	2 working days
GPCR	Protein / Creatinine Ratio (PCr), Urine	50mL Urine (Random)	2 working days
G24PR	Protein, 24-hour urine	24 hours Urine	2 working days
UPRO	Protein, urine	50mL Urine (Random)	2 working days
RF	Rheumatoid Factor (RF)	3.5mL SST (Yellow)	2 working days
NA	Sodium	3.5mL SST (Yellow)	2 working days
G24NA	Sodium, 24-hour urine	24 hours Urine	2 working days

Code	Test Name	Sample Requirements	TAT
UNA	Sodium, urine	50mL Urine (Random)	2 working days
TIBC	Total Iron Binding Capacity (TIBC)	3.5mL SST (Yellow)	2 working days
PROT	Total Protein	3.5mL SST (Yellow)	2 working days
TRANS	Transferrin, % Saturation	3.5mL SST (Yellow)	2 working days
TG	Triglycerides	3.5mL SST (Yellow)	2 working days
UREA	Urea	3.5mL SST (Yellow)	2 working days
G24UR	Urea, 24-hour urine	24 hours Urine	2 working days
UUREA	Urea, urine	50mL Urine (Random)	2 working days
UA	Uric Acid	3.5mL SST (Yellow)	2 working days
G24UA	Uric Acid, 24-hour urine	24 hours Urine	2 working days
UUA	Uric Acid, urine	50mL Urine (Random)	2 working days

Fluid and Excretion

Code	Test Name	Sample Requirement	TAT
AFB	AFB Stain	Sputum/ Body Fluid/ Tissue	2 working days
AMP	Amphetamines Screening	50mL Urine (Random)	2 working days
BAR	Barbiturates Screening	50mL Urine (Random)	2 working days
BJP	Bence-Jones protein, urine	50mL Urine (Random), prefer early morning sample	3 working days
BZP	Benzodiazepines Screening	50mL Urine (Random)	2 working days
THC	Cannabinoids / Marijuana (THC) Screening	50mL Urine (Random)	2 working days
24CIT	Citrate, 24-hour urine	24 hours Urine	14 working days
COC	Cocaine Screening	50mL Urine (Random)	2 working days
COT	Cotinine Screening	50mL Urine (Random)	2 working days
CRYST	Cryptococcus Stain (Indian Ink)	1.0mL CSF • Send sample immediately to laboratory.	2 working days
CSFFE	CSF Full Examination (FEME)	1.0mL CSF	2 working days
FAEFE	Faeces FEME	Stool	2 working days
FLCRY	Fluid Crystals	1.0mL Fluid	2 working days
FLUFE	Fluid FEME	1.0mL Fluid	2 working days
FUNST	Fungal Stain	1.0mL Fluid / Tissue / Others	2 working days
UGLUF	Glucose, urine (Fasting)	50mL Urine (Random)	2 working days
GM	Gram Stain	1.0mL Fluid / Tissue / Others	2 working days
HDROP	Hanging Drop for V. Cholerae	Stool	2 working days

Code	Test Name	Sample Requirement	TAT
KNEE	Knee Aspirate (FEME)	1.0 mL Knee Aspirate	2 working days
MTD	Methadone Screening	50mL Urine (Random)	2 working days
MMET	Methylenedioxymethamphetamine (Ecstasy)	50mL Urine (Random)	2 working days
MET	Methamphetamine Screening	50mL Urine (Random)	2 working days
MOR	Morphine Screening	50mL Urine (Random)	2 working days
FOB	Occult Blood	Stool - The following should be avoided in patient's diet: - Red and rare meats, horseradish, raw fruits, broccoli, cauliflower, red radish, cantaloupe, parsnip and turnip. - Dosage of vitamin C greater than 250mg. - Medication such as aspirin, indomethacin, reserpine, phenylbutazone, corticosteroid and nonsteroidal anti-inflammatory drugs. - These drugs should be temporarily discontinued for 7 days prior to and during test period.	2 working days
OPI	Opiates Screening	50mL Urine (Random)	2 working days
PFEME	Peritoneal Fluid (FEME)	1.0mL Peritoneal Fluid	2 working days
PCP	Phencyclidine (PCP) / Ketamine	50mL Urine (Random)	2 working days
RS	Reducing Substance (Stool / Urine)	50mL Urine (Random) or Stool	3-5 working days
SA	Semen Analysis	Seminal Fluid Advise patient to abstain from sexual intercourse or masturbation for 3 days prior to collection.	2 working days

Code	Test Name	Sample Requirement	TAT
		Collect semen into a sterile container and send to laboratory within 1 hour.	
TRICHO	Trichomonas (Wet Prep)	Swab	2 working days
UFEME	Urine Analysis	50mL Urine (Random)	2 working days
UDSC	Urine for Drug (OPI & THC) Screening	50mL Urine (Random)	2 working days
UPT	Urine Pregnancy Test (HCG)	50mL Urine (Random)	2 working days

Toxicology & Trace Element

Code	Test Name	Sample Requirements	TAT
24HEX	2,5-Hexanedione, 24-hour urine	24 hours Urine	7 working days
UHEX	2,5-Hexanedione, urine	50mL Urine (Random)	7 working days
24TCA	2-Thioxothiazolidine-4-carboxylic Acid (TTCA), 24-hour urine	24 hours Urine	7 working days
UTCA	2-Thioxothiazolidine-4-carboxylic Acid (TTCA), urine	50mL Urine (Random)	7 working days
24ACE	Acetone, 24-hour urine	24 hours Urine	7 working days
UACE	Acetone, urine	50mL Urine (Random)	7 working days
24ALU	Aluminum, 24-hour urine	24 hours Urine	7 working days
TALUS	Aluminum, blood	2 x 3mL EDTA (Purple)	7 working days
UALU	Aluminum, urine	50mL Urine (Random)	7 working days
24ANT	Antimony, 24-hour urine	24 hours Urine	7 working days
TANTS	Antimony, blood	2 x 3mL EDTA (Purple)	7 working days
UANT	Antimony, urine	50mL Urine (Random)	7 working days
24ARS	Arsenic, 24-hour urine	24 hours Urine	7 working days
TARSS	Arsenic, blood	2 x 3mL EDTA (Purple)	7 working days
UARS	Arsenic, urine	50mL Urine (Random)	7 working days
TBARS	Barium, blood	2 x 3mL EDTA (Purple)	7 working days
24BER	Beryllium, 24-hour urine	24 hours Urine	7 working days
TBERS	Beryllium, blood	2 x 3mL EDTA (Purple)	7 working days
UBER	Beryllium, urine	50mL Urine (Random)	7 working days

Code	Test Name	Sample Requirements	TAT
24CAD	Cadmium, 24-hour urine	24 hours Urine	7 working days
TCADS	Cadmium, blood	2 x 3mL EDTA (Purple)	7 working days
UCAD	Cadmium, urine	50mL Urine (Random)	7 working days
24CHR	Chromium, 24-hour urine	24 hours Urine	7 working days
TCHRS	Chromium, blood	2 x 3mL EDTA (Purple)	7 working days
UCHR	Chromium, urine	50mL Urine (Random)	7 working days
24COL	Cobalt, 24-hour urine	24 hours Urine	7 working days
TCOBS	Cobalt, blood	2 x 3mL EDTA (Purple)	7 working days
UCOL	Cobalt, urine	50mL Urine (Random)	7 working days
24COP	Copper, 24-hour urine	24 hours Urine	7 working days
TCOPS	Copper, blood	2 x 3mL EDTA (Purple)	7 working days
UCOP	Copper, urine	50mL Urine (Random)	7 working days
24DMT	Dichloromethane, 24-hour urine	24 hours Urine	7 working days
UDMT	Dichloromethane, urine	50mL Urine (Random)	7 working days
24EOH	Ethanol, 24-hour urine	24 hours Urine	7 working days
UEOH	Ethanol, urine	50mL Urine (Random)	7 working days
24FOR	Formaldehyde, 24-hour urine	24 hours Urine	7 working days
UFOLM	Formaldehyde, urine	50mL Urine (Random)	7 working days
24HA	Hippuric Acid (HA), 24-hour urine	24 hours Urine	7 working days
UHA	Hippuric Acid (HA), urine	50mL Urine (Random)	7 working days

Code	Test Name	Sample Requirements	TAT
24IAR	Inorganic Arsenic, 24-hour urine	24 hours Urine	7 working days
UIARS	Inorganic Arsenic, urine	50mL Urine (Random)	7 working days
24PB	Lead, 24-hour urine	24 hours Urine	7 working days
TPBS	Lead, blood	2 x 3mL EDTA (Purple)	7 working days
UPB	Lead, urine	50mL Urine (Random)	7 working days
24LIT	Lithium, 24-hour urine	24 hours Urine	7 working days
TLITS	Lithium, blood	2 x 3mL EDTA (Purple)	7 working days
ULIT	Lithium, urine	50mL Urine (Random)	7 working days
24MAN	Manganese, 24-hour urine	24 hours Urine	7 working days
TMANS	Manganese, blood	2 x 3mL EDTA (Purple)	7 working days
UMAN	Manganese, urine	50mL Urine (Random)	7 working days
24MG	Mercury, 24-hour urine	24 hours Urine	7 working days
TMGS	Mercury, blood	2 x 3mL EDTA (Purple)	7 working days
UMG	Mercury, urine	50mL Urine (Random)	7 working days
24MOH	Methanol, 24-hour urine	24 hours Urine	7 working days
UMOH	Methanol, urine	50mL Urine (Random)	7 working days
24MEK	Methyl Ethyl Ketone (MEK), 24-hour urine	24 hours Urine	7 working days
UMEK	Methyl Ethyl Ketone (MEK), urine	50mL Urine (Random)	7 working days
24MHA	Methyl Hippuric Acid (MHA), 24-hour urine	24 hours Urine	7 working days
UMHA	Methyl Hippuric Acid (MHA), urine	50mL Urine (Random)	7 working days

Code	Test Name	Sample Requirements	TAT
TMMGS	Methyl Mercury, blood	2 x 3mL EDTA (Purple)	7 working days
24MOL	Molybdenum, 24-hour urine	24 hours Urine	7 working days
TMOLS	Molybdenum, blood	2 x 3mL EDTA (Purple)	7 working days
UMOL	Molybdenum, urine	50mL Urine (Random)	7 working days
24NIC	Nickel, 24-hour urine	24 hours Urine	7 working days
TNICS	Nickel, blood	2 x 3mL EDTA (Purple)	7 working days
UNIC	Nickel, urine	50mL Urine (Random)	7 working days
24PHE	Phenol, 24-hour urine	24 hours Urine	7 working days
UPHE	Phenol, urine	50mL Urine (Random)	7 working days
24SEL	Selenium, 24-hour urine	24 hours Urine	7 working days
TSELS	Selenium, blood	2 x 3mL EDTA (Purple)	7 working days
USEL	Selenium, urine	50mL Urine (Random)	7 working days
24SIL	Silver, 24-hour urine	24 hours Urine	7 working days
USIL	Silver, urine	50mL Urine (Random)	7 working days
24SPM	S-Phenyl mercapturic Acid (SPMA), 24-hour urine	24 hours Urine	7 working days
USPM	S-Phenyl mercapturic Acid (SPMA), urine	50mL Urine (Random)	7 working days
24TIN	Tin, 24-hour urine	24 hours Urine	7 working days
TTINS	Tin, blood	2 x 3mL EDTA (Purple)	7 working days
UTIN	Tin, urine	50mL Urine (Random)	7 working days
24TMA	Trans, Trans-Muconic Acid (TTMA), 24-hour urine	24 hours Urine	7 working days

Code	Test Name	Sample Requirements	TAT
UTMA	Trans, Trans-Muconic Acid (TTMA), urine	50mL Urine (Random)	7 working days
24VAN	Vanadium, 24-hour urine	24 hours Urine	7 working days
TVANS	Vanadium, blood	2 x 3mL EDTA (Purple)	7 working days
UVAN	Vanadium, urine	50mL Urine (Random)	7 working days
24ZIN	Zinc, 24-hour urine	24 hours Urine	7 working days
TZINS	Zinc, blood	2 x 3mL EDTA (Purple)	7 working days
UZIN	Zinc, urine	50mL Urine (Random)	7 working days

Hematology

Code	Test Name	Sample Requirements	TAT
ACA	Anti-Cardiolipin Antibodies (IgG / IgM)	3.5mL SST (Yellow)	2-3 weeks working days
AT3F	Anti-Thrombin III	2 x 1.8 mL Sodium citrate (Blue)	2-3 weeks working days
BASOS	Basophilic Stippling	3mL EDTA (Purple)	2 working days
ESR	Erythrocyte Sedimentation Rate (ESR)	3mL EDTA (Purple)	2 working days
G6PD	G6PD Screening	1.0mL 3mL EDTA (Purple) / Spot blood filter paper / Cord Blood in Lithium Heparin	2 working days
HB	Haemoglobin	3mL EDTA (Purple)	2 working days
LLA	Lupus Anti-Coagulant	3 x 1.8mL Sodium citrate (Blue)	14 working days
BFMP	Malaria Screen, Blood Film	3mL EDTA (Purple)	2 working days
MP	Malaria Screen, Rapid Test	3mL EDTA (Purple)	2 working days
FILAR	Microfilaria, Blood Film	3mL EDTA (Purple)	2 working days
PCV	Packed Cell Volume (PCV)	3mL EDTA (Purple)	2 working days
PBFHM	Peripheral Blood Film (Read by Hematologist)	3mL EDTA (Purple)	7 working days
PBFM	Peripheral Blood Film (Read by MLS)	3mL EDTA (Purple)	3 working days
PLT	Platelet Count	3mL EDTA (Purple)	2 working days
RBC	Red Blood Cell (RBC)	3mL EDTA (Purple)	2 working days
RETIC	Reticulocyte Count	3mL EDTA (Purple)	2 working days
WBC	White Blood Cell (WBC)	3mL EDTA (Purple)	2 working days

Coagulation

Code	Test Name	Sample Requirements	TAT
APTT	Activated Partial Thrombin Time (APTT)	1.8mL Sodium citrate (Blue)	2 working days
DDIM	D-Dimer	1.8mL Sodium citrate (Blue)	2 working days
FA10	Factor 10 assay	1.8mL Sodium citrate (Blue)	8 working days
F11	Factor 11 assay	1.8mL Sodium citrate (Blue)	8 working days
F11I	Factor 11 inhibitor	1.8mL Sodium citrate (Blue)	8 working days
FA12	Factor 12 assay	1.8mL Sodium citrate (Blue)	8 working days
F12I	Factor 12 inhibitor	1.8mL Sodium citrate (Blue)	8 working days
F13SC	Factor 13 screen	1.8mL Sodium citrate (Blue)	8 working days
FA2	Factor 2 assay	1.8mL Sodium citrate (Blue)	8 working days
F2I	Factor 2 inhibitor	1.8mL Sodium citrate (Blue)	8 working days
F5	Factor 5 assay	1.8mL Sodium citrate (Blue)	8 working days
F5I	Factor 5 inhibitor	1.8mL Sodium citrate (Blue)	8 working days
FA7	Factor 7 assay	1.8mL Sodium citrate (Blue)	8 working days
F7I	Factor 7 inhibitor	1.8mL Sodium citrate (Blue)	8 working days
FA8	Factor 8 assay	1.8mL Sodium citrate (Blue)	8 working days
F8I	Factor 8 inhibitor	1.8mL Sodium citrate (Blue)	8 working days
FA9	Factor 9 assay	1.8mL Sodium citrate (Blue)	8 working days
F9I	Factor 9 inhibitor	1.8mL Sodium citrate (Blue)	8 working days
APCR	Factor V Leiden (Activated Protein C Resistance)	2 x 1.8mL Sodium citrate (Blue)	14 working days

Code	Test Name	Sample Requirements	TAT
FIB	Fibrinogen	1.8mL Sodium citrate (Blue).	2 working days
PCF	Protein C	2 x 1.8mL Sodium citrate (Blue)	14 working days
PSF	Protein S	2 x 1.8mL Sodium citrate (Blue)	14 working days
PT	Prothrombin Time (PT)	1.8mL Sodium citrate (Blue)	2 working days
TT	Thrombin Time (TT)	1.8mL Sodium citrate (Blue)	2 working days
F8RAC	Von Willebrand's Activity	2 x 1.8mL Sodium citrate (Blue)	14 working days
F8RAG	Von Willebrand's Ag	2 x 1.8mL Sodium citrate (Blue)	14 working days

Microbiology

Code	Test Name	Sample Requirements	TAT
PUSCS	Abscess/Pus C&S	Abscess/ Pus in swab or sterile container	3 – 5 working days
BACTL	Bacterial Antigen Rapid Detection, Latex Agglutination Method	1.0mL CSF	4 working days
BCS	Blood Culture Adults (Aerobic & Anaerobic)	Blood Culture Bottle Please ring the lab to collect blood culture bottle	7 working days
BCSP	Blood Culture Pediatrics	Blood Culture Pediatric Bottle Please ring the lab to collect blood culture bottle	7 working days
BFUN	Blood Fungal Culture	Blood Culture Fungal Bottle Please ring the lab to collect blood culture bottle	14 working days
CRYTS	Cryptococcus neoformans Antigen Detection	3.5mL SST (Yellow)	3 working days
CRYTC	Cryptococcus neoformans Antigen Detection, CSF	1.0mL CSF	3 working days
CSFCS	CSF C&S	1.0mL CSF	3 – 5 working days
EYECS	Eye (Ocular) C&S	Eye Swab	3 – 5 working days
STCS	Faeces C&S	Stool	3 – 5 working days
FLCS	Fluid C&S	1.0mL Fluid	3 – 5 working days
FUNCS	Fungal Culture	Others	14 working days
GNTCS	Genital Tract C&S	Swab / Pus / Fluid	3 – 5 working days
HVS	High Vaginal Swab (HVS) C&S	High Vaginal Swab	3 – 5 working days

Code	Test Name	Sample Requirements	TAT
RESP	Respiratory Tract C&S	BAL / Bronchial Washing	3 – 5 working days
SACS	Seminal Fluid C&S	Semen	3 – 5 working days
SPCS	Sputum C&S	Sputum	3 – 5 working days
SWCS	Swab C&S	Swab	3 – 5 working days
TBCUL	TB / AFB Culture	Sputum/ Tissue/ Fluid/ CSF/ Blood	60 working days
TICS	Tissue C&S	Tissue	3 – 5 working days

Serology

Code	Test Name	Sample Requirements	TAT
ADERO	Adenovirus and Rotavirus Antigen	Stool	2 working days
ADEAG	Adenovirus Antigen	Stool	2 working days
ASOT	Anti-Streptolysin O Titer (ASOT)	3.5mL SST (Yellow)	2 working days
ASPAB	Aspergillus antibody screen	3.5mL SST (Yellow)	21 working days
BORDM	Bordetella pertussis IgA	3.5mL SST (Yellow)	14 working days
BORDG	Bordetella pertussis IgG	3.5mL SST (Yellow)	14 working days
LYME	Borrelia Serology (Lyme Disease) IgG & IgM	3.5mL SST (Yellow)	2-3 weeks working days
BRUM	Brucella Ab IgG	3.5mL SST (Yellow)	3 working days
BRUM	Brucella Ab IgM	3.5mL SST (Yellow)	3 working days
CATFE	Cat Scratch Fever Antibodies (Bartonella Henselae)	3.5mL SST (Yellow)	3-4 weeks working days
CHIKU	Chikungunya IgG / IgM	3.5mL SST (Yellow)	7 working days
CTIGG	Chlamydia Trachomatis IgG	3.5mL SST (Yellow)	3 working days
CTIGM	Chlamydia Trachomatis IgM	3.5mL SST (Yellow)	3 working days
CDAGT	Clostridium Difficile Antigen and Toxin Detection	Stool	3 working days
COVG	COVID-19 IgG	3.5mL SST (Yellow)	1 working days
COVM	COVID-19 IgM	3.5mL SST (Yellow)	1 working days
CNAB	COVID-19 Neutralizing Antibody	3.5mL SST (Yellow)	1 working days
COXAB	Coxsackie virus antibody	3.5mL SST (Yellow)	21 working days
CMVG	Cytomegalovirus IgG	3.5mL SST (Yellow)	3 working days

Code	Test Name	Sample Requirements	TAT
CMVM	Cytomegalovirus IgM	3.5mL SST (Yellow)	3 working days
DENS1	Dengue NS1 Antigen	3.5mL SST (Yellow)	2 working days
DENS	Dengue Serology	3.5mL SST (Yellow)	2 working days
EBVA	EBV VCA IgA	3.5mL SST (Yellow)	5 working days
EBVG	EBV VCA IgG	3.5mL SST (Yellow)	3 working days
EBVM	EBV VCA IgM	3.5mL SST (Yellow)	3 working days
ENA	Extractable Nuclear Antigen (ENA)	3.5mL SST (Yellow)	3 working days
HPAB	Helicobacter Pylori Ab	3.5mL SST (Yellow)	2 working days
HAVG	Hepatitis A Virus IgG (HAV IgG)	3.5mL SST (Yellow)	2 working days
HAVM	Hepatitis A Virus IgM (HAV IgM)	3.5mL SST (Yellow)	3 working days
HBCG	Hepatitis B core IgG	3.5mL SST (Yellow)	3 working days
HBCM	Hepatitis B core IgM	3.5mL SST (Yellow)	3 working days
HBEAB	Hepatitis Be Ab	3.5mL SST (Yellow)	3 working days
HBEAG	Hepatitis Be Ag	3.5mL SST (Yellow)	3 working days
HBSAB	Hepatitis Bs Ab	3.5mL SST (Yellow)	2 working days
HBSAG	Hepatitis Bs Ag	3.5mL SST (Yellow)	2 working days
HCAG	Hepatitis C Core Ag	3mL 3mL EDTA (Purple) / 3.5mL SST (Yellow)	3 working days
HEPCG	Hepatitis C IgG	3.5mL SST (Yellow)	2 working days
HEPD	Hepatitis D	3.5mL SST (Yellow)	31 working days
HEPEG	Hepatitis E IgG	3.5mL SST (Yellow)	3 working days

Code	Test Name	Sample Requirements	TAT
HEPEM	Hepatitis E IgM	3.5mL SST (Yellow)	3 working days
HSV1G	Herpes Simplex 1 IgG	3.5mL SST (Yellow)	3 working days
HSV1M	Herpes Simplex 1 IgM	3.5mL SST (Yellow)	3 working days
HSV2G	Herpes Simplex 2 IgG	3.5mL SST (Yellow)	3 working days
HSV2M	Herpes Simplex 2 IgM	3.5mL SST (Yellow)	3 working days
HS12G	Herpes Simplex 1 + 2 IgG	3.5mL SST (Yellow)	3 working days
HS12M	Herpes Simplex 1 + 2 IgM	3.5mL SST (Yellow)	3 working days
HIVSC	HIV Ag/Ab Combo Screening	3.5mL SST (Yellow)	2 working days
RHTLV	Human T-lymphotropic Virus I / II Antibody	3.5mL SST (Yellow)	2 working days
INFAB	Influenza A / B Screening (Rapid)	Swab Collect the sample collection kit from Laboratory	2 working days
JEIGM	Japanese Encephalitis IgM	3.5mL SST (Yellow)	1-2 weeks working days
LG1G	Legionella pneumophila IgG	3.5mL SST (Yellow)	3 working days
LG1M	Legionella pneumophila IgM	3.5mL SST (Yellow)	3 working days
LMAT	Leptospirosis - MAT	3.5mL SST (Yellow)	14 working days
LEPAB	Leptospirosis Ab	3.5mL SST (Yellow)	2 working days
MEASG	Measles IgG	3.5mL SST (Yellow)	3 working days
MEASM	Measles IgM	3.5mL SST (Yellow)	3 working days
MELIO	Melioidosis Ab	3.5mL SST (Yellow)	1-2 weeks working days
MONOS	Monospot (Paul Bunnell Test)	3.5mL SST (Yellow)	2 working days
MUMPG	Mumps Virus, IgG	3.5mL SST (Yellow)	3 working days

Code	Test Name	Sample Requirements	TAT
MUMPM	Mumps Virus, IgM	3.5mL SST (Yellow)	3 working days
MYABS	Mycoplasma Ab	3.5mL SST (Yellow)	2 working days
MYCOM	Mycoplasma Pneumoniae IgM	3.5mL SST (Yellow)	2 working days
PJIRO	Pneumocystis jiroveci (IFA)	Sputum, BAL	7 working days
RVS	Respiratory Virus Screen (RVS)	Swab in VTM Collect sample collection kit from Laboratory	2 working days
ROTAV	Rotavirus Antigens, Stool	Stool	2 working days
RUBG	Rubella IgG	3.5mL SST (Yellow)	2 working days
RUBM	Rubella IgM	3.5mL SST (Yellow)	3 working days
SALTG	Salmonella typhi IgG (Rapid Test)	3.5mL SST (Yellow)	2 working days
TYPAB	Scrub Typhus (Rickettsia tsutsugamushi) antibodies	3.5mL SST (Yellow)	31 working days
SPAG	Streptococcus Pneumoniae Antigen Detection (Urine)	50mL Urine (Random)	2 working days
TPHA	Syphilis Ab - TPPA	3.5mL SST (Yellow)	3 working days
RPR	Syphilis Screening (RPR)	3.5mL SST (Yellow)	2 working days
STP	Syphilis Screening (TP)	3.5mL SST (Yellow)	2 working days
TOXOG	Toxoplasma IgG	3.5mL SST (Yellow)	3 working days
TOXOM	Toxoplasma IgM	3.5mL SST (Yellow)	3 working days
VZVG	Varicella Zoster IgG	3.5mL SST (Yellow)	3 working days
VZVM	Varicella Zoster IgM	3.5mL SST (Yellow)	3 working days

Special Chemistry

Code	Test Name	Sample Requirements	TAT
125VD	1,25-dihydroxy Vitamin D	3.5mL SST (Yellow)	14 working days
17HCO	17-Hydroxycorticoids, 24-hour urine	24 hours Urine	14 working days
17OHP	17-Hydroxy-Progesterone (17-OHP)	3.5mL SST (Yellow)	14 working days
17KETO	17-Ketosteroids, 24-hour urine	24 hours Urine	14 working days
VITD	25-OH Vitamin D (Vitamin D)	3.5mL SST (Yellow)	3 working days
5HIAA	5-Hydroxyindoleacetic Acid (5-HIAA), 24-hour urine	24 hours Urine, in Acetic acid	7 working days
PCM	Acetaminophen (Paracetamol/Panadol)	3.5mL SST (Yellow)	7 working days
ACHR	Acetylcholine receptor antibodies (AChR Ab)	3.5mL SST (Yellow)	14 working days
ADA	Adenosine Deaminase (ADA)	Pleural Fluid / CSF	14 working days
ACTH	Adrenocorticotrophic hormone (ACTH)	3.0mL EDTA (Purple) Immediately separate and freeze plasma	7 working days
ALDOS	Aldosterone	3.5mL SST (Yellow) or 3.0mL EDTA (Purple) or Noting time of day and position of patient (supine or upright).	14 working days
A1AT	Alpha -1 Antitrypsin	3.5mL SST (Yellow)	3 working days
AFP	Alpha Fetoprotein (AFP)	3.5mL SST (Yellow)	2 working days
A2M	Alpha-2-Macroglobulin	3.5mL SST (Yellow)	3 working days
AMIK	Amikacin (Aminoglycosides)	3.5mL SST (Yellow)	1 working day
ACE	Angiotensin converting enzyme (ACE)	3.5mL SST (Yellow)	14 working days
ANCA	Anti-neutrophil cytoplasmic antibody, ANCA	3.5mL SST (Yellow)	7 working days

Code	Test Name	Sample Requirements	TAT
TPO	Anti -Thyroid peroxidase (Anti-TPO)	3.5mL SST (Yellow) Separate serum and freeze	5 working days
DSDNA	Anti-DNA Abs	3.5mL SST (Yellow)	3 working days
AMH	Anti-Mullerian Hormone (AMH)	3.5mL SST (Yellow)	2 working days
GANAI	Anti-Nuclear Antibodies (IFA)	3.5mL SST (Yellow)	3 working days
ATG	Anti-Thyroglobulin (Anti-TG)	3.5mL SST (Yellow)	5 working days
AQUA4	Aquaporin-4 receptor antibody	3.5mL SST (Yellow)	7 working days
HCG	Beta HCG	3.5mL SST (Yellow)	2 working days
B2M	Beta-2 microglobulin	3.5mL SST (Yellow)	3 working days
UB2M	Beta-2 microglobulin, urine	50mL Urine (Random)	3 working days
BETAC	Beta-Carotene	3.5mL SST (Yellow)	7 working days
CA125	CA 125	3.5mL SST (Yellow)	2 working days
CA153	CA 15.3	3.5mL SST (Yellow)	2 working days
CA199	CA 19.9	3.5mL SST (Yellow)	2 working days
STONE	Calculus / Stone Analysis	Stone	7 working days
CALP	Calprotectin, faecal	Faeces, at least 10g	3 working days
CATE	Catecholamines, 24-hour urine	24 hours Urine, with 6.0M HCL	14 working days
CEA	CEA	3.5mL SST (Yellow)	2 working days
CERU	Ceruloplasmin	3.5mL SST (Yellow)	5 working days
CIE	CI-Esterase inhibition	3.5mL SST (Yellow)	7 working days
C3	Complement 3 (C3)	3.5mL SST (Yellow)	2 working days

Code	Test Name	Sample Requirements	TAT
C4	Complement 4 (C4)	3.5mL SST (Yellow)	2 working days
CORT	Cortisol	3.5mL SST (Yellow)	3 working days
24COR	Cortisol, 24-hour urine	Urine 24 hours	3 working days
CPEP	C-Peptide	3.5mL SST (Yellow)	7 working days
CEP	CSF Protein Electrophoresis	2.0mL CSF & 3.5mL SST (Yellow)	2-3 weeks working day
ACCP	Cyclic citrullinated peptide antibody (Anti-CCP)	3.5mL SST (Yellow)	3 working days
DCS	Cyclosporine, whole blood	3mL 3mL EDTA (Purple)	3 working days
CYFRA	CYFRA 21-1 (Cytokeratin -19 fragments)	3.5mL SST (Yellow)	21 working days
DHEA	Dehydroepiandrosterone sulphate (DHEAS)	3.5mL SST (Yellow)	7 working days
DIAZE	Diazepam (Vallium)	3.5mL SST (Yellow)	7 working days
DDIG	Digoxin	3.5mL SST (Yellow)	2 working days
ED	Endomysial auto antibodies	3.5mL SST (Yellow)	7 working days
EPO	Erythropoietin	3.5mL SST (Yellow)	7 working days
ES2	Estradiol (E2)	3.5mL SST (Yellow)	2 working days
E3	Estriol	3.5mL SST (Yellow)	7 working days
DEVE	Everolimus (EDTA)	3mL EDTA (Purple)	7 working days
FER	Ferritin	3.5mL SST (Yellow)	3 working days
RFOL	Folate, RBC	3.5mL SST (Yellow) 3mL EDTA (Purple)	3 working days
SFOL	Folate, Serum	3.5mL SST (Yellow)	3 working days
FSH	Follicular Stimulating Hormone (FSH)	3.5mL SST (Yellow)	2 working days

Code	Test Name	Sample Requirements	TAT
FPSA	Free PSA	3.5mL SST (Yellow)	3 working days
FT3	Free T3	3.5mL SST (Yellow)	2 working days
FT4	Free T4	3.5mL SST (Yellow)	2 working days
FTEST	Free testosterone	3.5mL SST (Yellow)	3 working days
GST	Gastrin	3.5mL SST (Yellow)	14 working days
GENTA	Gentamicin Assay	3.5mL SST (Yellow) Please note the date and time pre or post dose	2 working day
GLIAA	Gliadin IgA	3.5mL SST (Yellow)	14 working days
GLIAG	Gliadin IgG	3.5mL SST (Yellow)	14 working days
GBMAB	Glomerular basement membrane antibody	3.5mL SST (Yellow)	14 working days
GADA	Glutamic acid decarboxylase autoantibody, GADA	3.5mL SST (Yellow)	7 working days
GH	Growth hormone (GH)	3.5mL SST (Yellow)	7 working days
HAPTO	Haptoglobin	3.5mL SST (Yellow)	3 working days
FACTR	Health FACT	3.5mL SST (Yellow) 3mL Fluoride (Grey)	3 working days
HSCR	hs C-Reactive Protein (hs CRP)	3.5mL SST (Yellow)	2 working days
IGA	Immunoglobulin A (IgA)	3.5mL SST (Yellow)	3 working days
IGE	Immunoglobulin E (IgE)	3.5mL SST (Yellow)	5 working days
IGG	Immunoglobulin G (IgG)	3.5mL SST (Yellow)	3 working days
IGM	Immunoglobulin M (IgM)	3.5mL SST (Yellow)	3 working days
IAA	Insulin autoantibody, IAA	3.5mL SST (Yellow)	7 working days

Code	Test Name	Sample Requirements	TAT
IGF1	Insulin Growth Factor -1 (IGF-1)	3.5mL SST (Yellow) Separate Serum and Freeze	5 working days
IPTH	Intact Parathyroid Hormone (iPTH)	3mL EDTA (Purple)	3 working days
ICA	Islet cell cytoplasmic autoantibody, ICA	3.5mL SST (Yellow)	7 working days
LIPAS	Lipase	3.5mL SST (Yellow)	3 working days
FACT	LiverFACT	3.5mL SST (Yellow) 3mL Fluoride (Grey)	3 working days
FAST	LiverFAST	3.5mL SST (Yellow) 3mL Fluoride (Grey)	3 working days
FASTS	LiverFAST Select	3.5mL SST (Yellow) 3mL Fluoride (Grey)	3 working days
LKMAB	Liver-kidney microsomal autoantibodies	3.5mL SST (Yellow)	7 working days
LH	Luteinizing Hormone (LH)	3.5mL SST (Yellow)	2 working days
META	Metanephrine, 24-hour urine	24 hours Urine, in 6N HCL	14 working days
DMTX	Methotrexate	3.5mL SST (Yellow)	3 working days
MTA	Mitochondrial antibody	3.5mL SST (Yellow)	7 working days
MOG	Myelin oligodendrocyte glycoprotein (MOG) antibody	3.5mL SST (Yellow)	7 working days
PANCA	Myeloperoxidase (MPO) – p-ANCA antibody	3.5mL SST (Yellow)	7 working days
MYO	Myoglobin	3.5mL SST (Yellow)	3 working days
MYOU	Myoglobin, urine	60mL Urine (Random)	3 working days
NMDAB	N- methyl-D-aspartate receptor antibody (anti-NMDAR), blood	3.5mL SST (Yellow)	7 working days
NGAL	NGAL	60mL Urine (Random)	5 working days
DPHNO	Phenobarbitone	3.5mL SST (Yellow)	3 working days
DPHNY	Phenytoin (Dilantin)	3.5mL SST (Yellow)	3 working days

Code	Test Name	Sample Requirements	TAT
PLA2R	Phospholipase A2 receptor (PLA2R) antibody	3.5mL SST (Yellow)	7 working days
PHOAB	Phospholipid Antibody	3.5mL SST (Yellow)	7 working days
PCT	Pro-calcitonin	3mL EDTA (Purple)	1 working days
P4	Progesterone (P4)	3.5mL SST (Yellow)	2 working days
PRL	Prolactin	3.5mL SST (Yellow)	2 working days
CANCA	Proteinase 3 (PR3) - cANCA antibody	3.5mL SST (Yellow)	7 working days
RENIN	Renin (Direct)	3mL EDTA (Purple) Immediately separate plasma and freeze at -20 °C or lower.	14 working days
SHBG	Sex Hormone Binding Globulin (SHBG)	3.5mL SST (Yellow)	5 working days
DSIRO	Sirolimus	3mL EDTA (Purple)	5 working days
SMA	Smooth muscle antibody	3.5mL SST (Yellow)	7 working days
STEST	SteatoTEST	3.5mL SST (Yellow) 3mL Fluoride (Grey)	3 working days
STEAT	SteatoTEST (Top Up)	-	2 working days
DTAC	Tacrolimus	3mL 3mL EDTA (Purple)	3 working days
TESTO	Testosterone	3.5mL SST (Yellow)	2 - 5 working days
DTHEO	Theophylline	3.5mL SST (Yellow)	3 working days
HTG	Thyroglobulin	3.5mL SST (Yellow) Separate Serum and Freeze	5 working days
TSH	Thyroid Stimulating Hormone (TSH)	3.5mL SST (Yellow)	1 working days
TPSA	Total PSA	3.5mL SST (Yellow)	1 working days

Code	Test Name	Sample Requirements	TAT
TSHRA	TSH Receptor Antibody	3.5mL SST (Yellow) Separate Serum and Freeze	7 working days
DVALP	Valproate	3.5mL SST (Yellow)	3 working days
VANCO	Vancomycin Assay	3.5mL SST (Yellow) Please note the date and time pre or post dose	2 working days
VITA	Vitamin A	3.5mL SST (Yellow)	14 working days
B12	Vitamin B12	3.5mL SST (Yellow)	3 working days
VITC	Vitamin C	3.5mL SST (Yellow)	14 working days
VITE	Vitamin E	3.5mL SST (Yellow)	14 working days
VMA	VMA Urine Random	50mL Urine (Random) in 6N HCL	7 working days

Histopathology and Cytology

Code	Test Name	Sample Requirement	TAT
APPX	Appendix	Tissue in 10% Formalin	7 working days
BONE	Bone Biopsy	Tissue in 10% Formalin	7 working days
BRAIN	Brain Biopsy	Tissue in 10% Formalin	7 working days
BREAS	Breast \ Mastectomy	Tissue in 10% Formalin	7 working days
COLON	Colon	Tissue in 10% Formalin	7 working days
COMPLE	Complex Specimen	Tissue in 10% Formalin	7 working days
CONE	Cone Biopsy	Tissue in 10% Formalin	7 working days
GASTR	Gastric Biopsy	Tissue in 10% Formalin	7 working days
STOMA	Gastrointestinal \ Mucosal Biopsy \ Stomach	Tissue in 10% Formalin	7 working days
KIDNE	Kidney \ Nephrectomy	Tissue in 10% Formalin	7 working days
LARGE	Large Specimen	Tissue in 10% Formalin	7 working days
LIVER	Liver Biopsy	Tissue in 10% Formalin	7 working days
LUNG	Lung Biopsy	Tissue in 10% Formalin	7 working days
LYMPH	Lymph Node Biopsy	Tissue in 10% Formalin	7 working days
MEDIUM	Medium Specimen	Tissue in 10% Formalin	7 working days
PAPS	PAP Smear	Cervical Smear on slide Please provide 2 slides	7 working days
PROS1	Prostate: 1 - 6 Specimen	Tissue in 10% Formalin	7 working days
PROS2	Prostate: 7 - 12 Specimen	Tissue in 10% Formalin	7 working days
SKIN	Skin Biopsy	Tissue in 10% Formalin	7 working days

Code	Test Name	Sample Requirement	TAT
SMALL	Small Biopsy	Tissue in 10% Formalin	7 working days
SPLLE	Spleen / Splenectomy (Large)	Tissue in 10% Formalin	7 working days
THINP	Thin Prep	Sample in Thin Prep Collection Kit	7 working days
UTERU	Uterus & Both Appendages	Tissue in 10% Formalin	7 working days

Allergy Testing

Code	Test Name	Sample Requirement	TAT
AL36	36 Allergy Test Panel	3.5mL SST (Yellow)	3 working days
AL52	52 Allergy Test Panel	3.5mL SST (Yellow)	2 working days
AL54	54 Allergy Test Panel	3.5mL SST (Yellow)	3 working days
c1	c1: Penicillin G	3.5mL SST (Yellow)	14 working days
c2	c2: Penicillin V	3.5mL SST (Yellow)	14 working days
c5	c5: Ampicillin (Ampicilloyl)	3.5mL SST (Yellow)	14 working days
d1	d1: Dermatophagoides pteronyssinus	3.5mL SST (Yellow)	14 working days
d2	d2: Dermatophagoides farinae	3.5mL SST (Yellow)	14 working days
e1	e1: Cat epithelium and dander	3.5mL SST (Yellow)	14 working days
e2	e2: Dog epithelium	3.5mL SST (Yellow)	14 working days
e5	e5: Dog dander	3.5mL SST (Yellow)	14 working days
e6	e6: Guinea pig epithelium	3.5mL SST (Yellow)	14 working days
e7	e7: Pigeon droppings	3.5mL SST (Yellow)	14 working days
e84	e84: Hamster epithelium	3.5mL SST (Yellow)	14 working days
e87	e87: Rat (epithelium, serum, and urine proteins)	3.5mL SST (Yellow)	14 working days
e88	e88: Mouse (epithelium, serum, and urine proteins)	3.5mL SST (Yellow)	14 working days
ex2	ex2: Pet dander mix screen	3.5mL SST (Yellow)	14 working days
ex73	ex73: Bird feathers mix screen	3.5mL SST (Yellow)	14 working days
f1	f1: Egg white	3.5mL SST (Yellow)	14 working days

Code	Test Name	Sample Requirement	TAT
f10	f10: Sesame seed (Sesamum indicum)	3.5mL SST (Yellow)	14 working days
f12	f12: Green pea (Pisum sativum)	3.5mL SST (Yellow)	14 working days
f13	f13: Arachis hypogea (Peanut)	3.5mL SST (Yellow)	14 working days
f14	f14: Glycine max (Soya bean)	3.5mL SST (Yellow)	14 working days
f2	f2: Cow's milk	3.5mL SST (Yellow)	14 working days
f202	f202: Cashew Nut	3.5mL SST (Yellow)	14 working days
f207	f207: Clam	3.5mL SST (Yellow)	14 working days
f208	f208: Lemon (Citrus limon)	3.5mL SST (Yellow)	14 working days
f210	f210: Pineapple	3.5mL SST (Yellow)	14 working days
f214	f214: Spinach (Spinaches oleracea)	3.5mL SST (Yellow)	14 working days
f23	f23: Cancer pagurus (Crab)	3.5mL SST (Yellow)	14 working days
f235	f235: Lentil (Dhal)	3.5mL SST (Yellow)	14 working days
f24	f24: Pandalus borealis (Shrimp)	3.5mL SST (Yellow)	14 working days
f244	f244: Cucumber (Cucumis sativus)	3.5mL SST (Yellow)	14 working days
f245	f245: Egg	3.5mL SST (Yellow)	14 working days
f25	f25: Tomato	3.5mL SST (Yellow)	14 working days
f259	f259: Grape ((Vitis vinifera)	3.5mL SST (Yellow)	14 working days
f26	f26: Pork	3.5mL SST (Yellow)	14 working days
f27	f27: Beef	3.5mL SST (Yellow)	14 working days
f290	f290: Oyster	3.5mL SST (Yellow)	14 working days

Code	Test Name	Sample Requirement	TAT
f3	f3: Fish (Cod)	3.5mL SST (Yellow)	14 working days
f31	f31: Carrot	3.5mL SST (Yellow)	14 working days
f313	f313: Anchovy/Ikan bilis	3.5mL SST (Yellow)	14 working days
f33	f33: Orange	3.5mL SST (Yellow)	14 working days
f35	f35: Potato (Solanum tuberosum)	3.5mL SST (Yellow)	14 working days
f36	f36: Coconut (Cocos nucifera)	3.5mL SST (Yellow)	14 working days
f4	f4: Wheat	3.5mL SST (Yellow)	14 working days
f40	f40: Thunnus albacores (Tuna)	3.5mL SST (Yellow)	14 working days
f45	f45: Yeast	3.5mL SST (Yellow)	14 working days
f47	f47: Garlic	3.5mL SST (Yellow)	14 working days
f48	f48: Onion	3.5mL SST (Yellow)	14 working days
f49	f49: Apple	3.5mL SST (Yellow)	14 working days
f58	f58: Pacific squid - Sotong	3.5mL SST (Yellow)	14 working days
f6	f6: Barley	3.5mL SST (Yellow)	14 working days
f61	f61: Sardine, Pilchard	3.5mL SST (Yellow)	14 working days
f7	f7: Oats (Avena sativa)	3.5mL SST (Yellow)	14 working days
f75	f75: Egg yolk	3.5mL SST (Yellow)	14 working days
f79	f79: Gluten	3.5mL SST (Yellow)	14 working days
f8	f8: Maize, corn (Zea mays)	3.5mL SST (Yellow)	14 working days
f80	f80: Lobster	3.5mL SST (Yellow)	14 working days

Code	Test Name	Sample Requirement	TAT
f81	f81: Cheese, cheddar type	3.5mL SST (Yellow)	14 working days
f83	f83: Chicken	3.5mL SST (Yellow)	14 working days
f87	f87: Melon	3.5mL SST (Yellow)	14 working days
f88	f88: Mutton	3.5mL SST (Yellow)	14 working days
f89	f89: Mustard	3.5mL SST (Yellow)	14 working days
f9	f9: Rice	3.5mL SST (Yellow)	14 working days
f91	f91: Mango	3.5mL SST (Yellow)	14 working days
f92	f92: Banana	3.5mL SST (Yellow)	14 working days
f93	f93: Cocoa	3.5mL SST (Yellow)	14 working days
fx1	fx1: Nut mix screen	3.5mL SST (Yellow)	14 working days
fx2	fx2: Seafood mix screen	3.5mL SST (Yellow)	14 working days
fx3	fx3: Cereal mix screen	3.5mL SST (Yellow)	14 working days
fx5E	fx5E: Common food mix screen	3.5mL SST (Yellow)	14 working days
fx72	fx72: Spice mix screen	3.5mL SST (Yellow)	14 working days
g17	g17: Bahia grass (<i>Paspalum notatum</i>)	3.5mL SST (Yellow)	14 working days
hx2	hx2: House dust mix screen	3.5mL SST (Yellow)	14 working days
i6	i6: <i>Blattella germanica</i> (cockroach)	3.5mL SST (Yellow)	14 working days
i71	i71: Mosquito	3.5mL SST (Yellow)	14 working days
fBILIS	Ikan bilis (<i>Stolporus indicus</i>)	3.5mL SST (Yellow)	14 working days
k82	k82: Latex (<i>Hevea brasiliensis</i>)	3.5mL SST (Yellow)	14 working days

Code	Test Name	Sample Requirement	TAT
m1	m1: <i>Penicillium chrysogenum</i> (P. notatum)	3.5mL SST (Yellow)	14 working days
m2	m2: <i>Cladosporium</i>	3.5mL SST (Yellow)	14 working days
m23	m23: <i>Neurospora sitophila</i>	3.5mL SST (Yellow)	14 working days
m3	m3: <i>Aspergillus fumigatus</i>	3.5mL SST (Yellow)	14 working days
m305	m305: <i>Penicillium B</i>	3.5mL SST (Yellow)	14 working days
m4	m4: <i>Mucor racemosus</i>	3.5mL SST (Yellow)	14 working days
m6	m6: <i>Alternaria</i>	3.5mL SST (Yellow)	14 working days
m5	m5: <i>Candida</i>	3.5mL SST (Yellow)	14 working days
mx2	mx2: Mold spore mix screen	3.5mL SST (Yellow)	14 working days
p	p: Oil palm pollen (Malaysian)	3.5mL SST (Yellow)	14 working days
p1	p1: <i>Ascaris</i>	3.5mL SST (Yellow)	14 working days
pax6	pax6: Occupational chemical mix screen	3.5mL SST (Yellow)	14 working days
Rc7	Rc7: Cefaclor	3.5mL SST (Yellow)	14 working days
Rd201	Rd201: <i>Blomia tropicalis</i> {Mites}	3.5mL SST (Yellow)	14 working days
Re218	Re218: Chicken droppings	3.5mL SST (Yellow)	14 working days
Rf212	Rf212: Mushroom { <i>Agaricus hortensis</i> }	3.5mL SST (Yellow)	14 working days
Rf221	Rf221: Coffee (<i>Coffea</i> spp.)	3.5mL SST (Yellow)	14 working days
Rf222	Rf222: Tea (<i>Camellia sinensis</i>)	3.5mL SST (Yellow)	14 working days
Rf262	Rf262: Eggplant { <i>Solanum melongena</i> }	3.5mL SST (Yellow)	14 working days
Rf279	Rf279: Chill pepper (<i>Capsicum frutescens</i>)	3.5mL SST (Yellow)	14 working days

Code	Test Name	Sample Requirement	TAT
Rf281	Rf281: Curry (Santa maria)	3.5mL SST (Yellow)	14 working days
Rf287	Rf287: Red kidney bean {Phaseolus vulgaris}	3.5mL SST (Yellow)	14 working days
Rf292	Rf292: Guava {Psidium guajava}	3.5mL SST (Yellow)	14 working days
Rf293	Rf293: Papaya (Carica papaya)	3.5mL SST (Yellow)	14 working days
Rf300	Rf300: Goat milk	3.5mL SST (Yellow)	14 working days
Rf318	Rf318: Jack fruit (Artocarpus heterophyllus)	3.5mL SST (Yellow)	14 working days
Rf332	Rf332: Mint (Mentha piperita)	3.5mL SST (Yellow)	14 working days
Rf338	Rf338: Scallop (Pecten spp.)	3.5mL SST (Yellow)	14 working days
Rf346	Rf346: Abalone (Haliotids spp.)	3.5mL SST (Yellow)	14 working days

PROFILES

Laboratory Profiles

Code	Test Name	Sample Requirement	TAT
IRST	Iron Studies 1. Iron 2. Total Iron Binding Capacity (TIBC) 3. %Saturation 4. Transferrin	1 X 3.5mL SST (Yellow)	3 working days
ANAES	Anaemia Studies 1. Iron 2. Total Iron Binding Capacity (TIBC) 3. %Saturation, Transferrin 4. Ferritin 5. Vitamin B12 6. Folate	1 X 3.5mL SST (Yellow)	3 working days
LFT	Liver Profile 1. Total Protein 2. Albumin 3. Globulin 4. Albumin / Globulin ratio 5. Total Bilirubin 6. AST 7. ALT 8. ALP 9. GGT	1 x 3.5mL SST (Yellow)	2 working days
RL1	Renal and Liver Profile 1. Renal Profile 2 2. Liver Profile	1 x 3.5mL SST (Yellow)	2 working days
PREOP	Pre-op Screening Profile 1. Full Blood Count 2. Blood Grouping and Rh Typing 3. Renal Profile 2 4. Glucose 5. Hepatitis B Screening Profile 6. Hepatitis C IgG 7. HIV Ag / Ab Screening 8. Syphilis Screening (TP) 9. Prothrombin Time 10. Activated Partial Thrombin Time (APTT) 11. Urine Analysis	2 X 3.5mL SST (Yellow), 1 X 3mL EDTA (Purple), 1 X 1.8mL Citrate (Blue), 1 X 3mL Fluoride (Grey), 50mL Urine (Midstream Urine)	2 working days

Febrile and Infectious Diseases Profiles

Code	Test Name	Sample Requirement	TAT
DENP	Dengue Profile 1. Dengue Serology 2. Dengue NS1 Antigen 3. Full Blood Count	1 X 3mL EDTA (Purple), 1 X 3.5mL SST (Yellow)	1 working day
DENP2	Dengue Profile 2 1. Dengue Serology 2. Dengue NS1 Antigen	1 X 3mL EDTA (Purple) or 1 X 3.5mL SST (Yellow)	1 working day
FFEP1	Febrile Fever Profile 1 1. C-Reactive Protein 2. Full Blood Count 3. Malaria Screen (Rapid Test) 4. Dengue NS1 Antigen 5. Leptospirosis Ab 6. Mycoplasma Pneumoniae IgM 7. Salmonella typhi IgG (Rapid Test) 8. Urine Analysis	1 X 3mL 3mL EDTA (Purple), 1 X 3.5mL SST (Yellow), 50mL Urine (Random)	1 working day
FFEP2	Febrile Fever Profile 2 1. C-Reactive Protein 2. Renal Profile 2 3. Liver Profile 4. Full Blood Count 5. Malaria Screen (Rapid Test) 6. Dengue NS1 Antigen 7. Leptospirosis Ab 8. Mycoplasma Pneumoniae IgM 9. Salmonella typhi IgG (Rapid Test) 10. Urine Analysis	1 X 3mL EDTA (Purple), 1 X 3.5mL SST (Yellow), 50mL Urine (Random)	1 working days
PAEF1	Paediatric Febrile Profile 1 1. Full Blood Count 2. C-Reactive Protein (CRP) 3. Renal Profile 2 4. Dengue NS1 Antigen 5. Mycoplasma Pneumoniae IgM	1 X 3mL EDTA (Purple), 1 X 2mL SST (Yellow)	1 working day
PAEF2	Paediatric Febrile Profile 2 1. Full Blood Count 2. C-Reactive Protein (CRP) 3. Renal Profile 2 4. Dengue NS1 Antigen 5. Flu A and B Screen (Rapid) 6. Mycoplasma Pneumoniae IgM	1 X 3mL EDTA (Purple), 1 X 2mL SST (Yellow) 1 X Flu A&B kit (<i>Please ring the lab to collect the collection kit</i>)	2 working days

Code	Test Name	Sample Requirement	TAT
HEPSC	Hepatitis B Screening Profile - Hepatitis Bs Antigen - Hepatitis Bs Antibody	1 x 3.5mL SST (Yellow)	2 working days
TORCH	TORCHES Profile (IgG & IgM) - CMV IgG - CMV IgM - HSV 1 & 2 IgG - HSV 1 & 2 IgM - Rubella IgG - Rubella IgM - Toxoplasma IgG - Toxoplasma IgM	1 x 3.5mL SST (Yellow)	3 working days

Haematology and Coagulation Screening Profiles

Code	Test Name	Sample Requirement	TAT
FBC	Full Blood Count 1. Red Blood Cell 2. Haemoglobin 3. PCV 4. MCV 5. MCH 6. MCHC 7. RDW-CV 8. Platelet 9. White Blood Cell 10. Neutrophil % 11. Lymphocytes % 12. Monocytes % 13. Eosinophils % 14. Basophils %	1 x 3mL EDTA (Purple)	1 working day
FBP	Full Blood Picture 1. Erythrocytes Sedimentation Rate (ESR) 2. Full Blood Count 3. Peripheral Blood Film 4. Reticulocyte count	1 X 3mL EDTA (Purple)	3-6 working days
HBEP	Hb Electrophoresis	1 x 3mL EDTA (Purple) 1 x 3.5mL SST (Yellow)	7 working days
THAL	Thalassemia Screen (No Ferritin)	2 x 3mL EDTA (Purple)	14 working days
THALF	Thalassemia Screen (With Ferritin)	2 x 3mL EDTA (Purple) 1 x 3.5mL SST (Yellow)	14 working days
COAG1	Coagulation Profile 1 1. Platelet Count 2. Prothrombin Time 3. Activated Partial Thrombin Time (APTT) 4. Thrombin Time 5. Fibrinogen	1 x 2.0mL Citrate (Blue) 1 x 3mL EDTA (Purple)	1 working day
COAG2	Coagulation Profile 2 1. Prothrombin Time 2. Activated Partial Thrombin Time (APTT)	1 x 2mL Citrate (Blue)	1 working day
DIVC	Disseminated Intravascular Coagulation (DIC Screen) 1. Platelet Count 2. Prothrombin Time 3. Activated Partial Thrombin Time (APTT) 4. Thrombin Time 5. Fibrinogen 6. D-Dimer	2 X 2.0mL Citrate (Blue) 1 X 3mL EDTA (Purple)	1 working day

Oncology Screening Profiles

Code	Test Name	Sample Requirement	TAT
FTM	Female Tumour Markers 1 1. AFP 2. CEA 3. CA 125 4. CA 15.3 5. CA 19.9	1 x 3.5mL SST (Yellow)	2 working days
FTM2	Female Tumour Markers 2 1. AFP 2. CEA 3. CA 125 4. CA 15.3 5. CA 19.9 6. Beta-HCG	1 x 3.5mL SST (Yellow)	2 working days
FTM3	Female Tumour Markers 3 1. AFP 2. CEA 3. CA 125 4. CA 15.3 5. CA 19.9 6. CA 72-4 7. EBV VCA IgA	1 x 3.5mL SST (Yellow)	5 working days
FTM4	Female Tumour Markers 4 1. AFP 2. CEA 3. CA 125 4. CA 15.3 5. CA 19.9 6. CA 72-4 7. Beta-HCG 8. EBV VCA IgA	1 x 3.5mL SST (Yellow)	5 working days
MTM	Male Tumour Markers 1 1. AFP 2. CEA 3. CA 15.3 4. CA 19.9 5. Total PSA	1 x 3.5mL SST (Yellow)	2 working days
MTM2	Male Tumour Markers 2 1. AFP 2. CEA 3. CA 19.9 4. Total PSA 5. Beta-HCG	1 x 3.5mL SST (Yellow)	2 working days

Code	Test Name	Sample Requirement	TAT
MTM3	Male Tumour Markers 3 1. AFP 2. CEA 3. CA 19.9 4. Total PSA 5. CA 72-4 6. EBV VCA IgA	1 x 3.5mL SST (Yellow)	5 working days
MTM4	Male Tumour Markers 4 1. AFP 2. CEA 3. CA 19.9 4. Total PSA 5. CA 72-4 6. Beta-HCG 7. EBV VCA IgA	1 x 3.5mL SST (Yellow)	5 working days
LCM1	Lung Cancer Markers 1 1. CEA 2. Pro-GRP 3. NSE 4. Cyfra 21-1	1 x 3.5mL SST (Yellow)	5 working days
LCM2	Lung Cancer Markers 2 1. CEA 2. Pro-GRP 3. NSE 4. Cyfra 21-1 5. SCC	1 x 3.5mL SST (Yellow)	5 working days
LCM3	Lung Cancer Markers 3 1. Pro-GRP 2. NSE 3. Cyfra 21-1 4. SCC	1 x 3.5mL SST (Yellow)	5 working days

Nephrology Screening and Dialysis Profiles

Code	Test Name	Sample Requirement	TAT
RP1	Renal Profile 1 1. Total Protein 2. Albumin 3. Globulin 4. Albumin / Globulin ratio 5. Calcium 6. Inorganic Phosphate 7. Uric Acid 8. Glucose 9. Sodium, Potassium & Chloride 10. Creatinine 11. Urea 12. eGFR	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey)	2 working days
RP2	Renal Profile 2 1. Sodium 2. Potassium 3. Chloride 4. Creatinine 5. Urea 6. eGFR	1 x 3.5mL SST (Yellow)	2 working days
RP3	Renal Profile 3 1. Sodium 2. Potassium 3. Chloride 4. Creatinine 5. Urea 6. eGFR 7. Carbon Dioxide	1 x 3.5mL SST (Yellow)	2 working days
RP4	Renal Profile 4 1. Sodium 2. Potassium 3. Chloride 4. Creatinine 5. Urea 6. Creatinine, eGFR 7. Carbon Dioxide 8. Cystatin C 9. Cystatin C, eGFR	1 x 3.5mL SST (Yellow)	2 working days
RP5	Renal Profile 5 (Follow up) 1. Renal Profile 1 (with Glucose) 2. Creatinine Clearance 3. Protein, Urine 24 hours 4. Phosphate, Urine 24 hours 5. Calcium, Urine 24 hours	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 1 x 24 hours urine	2 working days

Code	Test Name	Sample Requirement	TAT
RP6	Renal Profile 6 (Complete) 1. Renal Profile 1 (with Glucose) 2. Carbon Dioxide 3. Cystatin C 4. Cystatin C, eGFR 5. Urine NGAL	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
DIAP1	Dialysis Profile 1 (Full for Diabetes Mellitus) 1. Full Blood Count 2. Renal Profile 1 (with Glucose) 3. Corrected Calcium 4. Liver Profile 5. Lipid Profile 6. Post Urea 7. Iron Studies 8. HBA1c 9. Urea Reduction Ratio 10. Intact Parathyroid Hormone 11. HbsAg and HbsAb 12. HIV Ag / Ab Screening 13. HCV IgG 14. Syphilis Screening (TP), reflex Syphilis Screening (RPR)	2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey)	2 working days
DIAP2	Dialysis Profile 2 1. Full Blood Count 2. Renal Profile 1 (with Glucose) 3. Corrected Calcium 4. Liver Profile 5. Lipid Profile 6. Post Urea 7. Iron Studies 8. HBA1c 9. Urea Reduction Ratio 10. HbsAg and HbsAb 11. HIV Ag / Ab Screening 12. HCV IgG 13. Syphilis Screening (TP), reflex Syphilis Screening (RPR)	2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey)	2 working days

Code	Test Name	Sample Requirement	TAT
DIAP3	Dialysis Profile 3 (Full for Non-Diabetes Mellitus) 1. Full Blood Count 2. Renal Profile 1 (with Glucose) 3. Corrected Calcium 4. Liver Profile 5. Lipid Profile 6. Post Urea 7. Iron Studies 8. Urea Reduction Ratio 9. Intact Parathyroid Hormone 10. HbsAg and HbsAb 11. HIV Ag / Ab Screening 12. HCV IgG 13. Syphilis Screening (TP), reflex Syphilis Screening (RPR)	2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey)	2 working days
DIAP4	Dialysis Profile 4 1. Full Blood Count 2. Renal Profile 1 (with Glucose) 3. Corrected Calcium 4. Liver Profile 5. Lipid Profile 6. Post Urea 7. Iron Studies 8. Urea Reduction Ratio 9. HbsAg and HbsAb 10. HIV Ag / Ab Screening 11. HCV IgG 12. Syphilis Screening (TP), reflex Syphilis Screening (RPR)	2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey)	2 working days
DDP3M	DaVita Dialysis Profile 5 (3 Monthly) 1. Full Blood Count 2. ESR 3. Peripheral Blood Film 4. Renal Profile 1 (with Glucose) 5. Corrected Calcium 6. Liver Profile 7. Lipid Profile 8. Post Urea 9. Iron Studies 10. Ferritin 11. HBA1c 12. Urea Reduction Ratio 13. Intact Parathyroid Hormone 14. HbsAg and HbsAb 15. HIV Ag / Ab Screening 16. HCV IgG 17. Syphilis Screening (TP), reflex Syphilis Screening (RPR)	2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey)	2 working days
DDPM	DaVita Dialysis Profile (Monthly) 1. Full Blood Count 2. Pre-Urea 3. Post-Urea 4. Ferritin	2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow)	2 working days

Heart Screening Profiles

Code	Test Name	Sample Requirement	TAT
CETRO	Cardiac Enzymes Profile (with hs-Trop I) - ALT - AST - CKMB - CPK - LDH - hs-Troponin I	2 x 3.5mL SST (Yellow), 1 x 3mL Heparin (Green)	6 hours
CSP1	Cardiac Screening Profile - Lipid Profile - hs-Troponin I with Risk Stratification - hs-CRP - Homocysteine	1 x 3.5mL SST (Yellow), 1 x 3mL Heparin (Green)	1 working day
CRSA	Cardiovascular Risk & Stroke Assessment - Lipid Profile - hs-Troponin I with Risk Stratification - NT-ProBNP - Cystatin C, with eGFR - hs-CRP - Homocysteine - Apolipoprotein A1 - Apolipoprotein B - ApoB / Apo A1 ratio - Lipoprotein (a)	2 x 3.5mL SST (Yellow), 1 x 3mL Heparin (Green)	6 working days
CSP1	Coronary Risk Factor 1 - hs-Troponin I with Risk Stratification - Cystatin C, with eGFR - hs-CRP - Homocysteine - Apolipoprotein A1 - Apolipoprotein B - ApoB / Apo A1 ratio - Lipoprotein (a)	2 x 3.5mL SST (Yellow), 1 x 3mL Heparin (Green)	6 working days
CSP2	Coronary Risk Factor 2 - Lipid Profile - hs-CRP - Homocysteine	1 x 3.5mL SST (Yellow)	3 working days
CSP3	Coronary Risk Factor 3 - Apolipoprotein A1 - Apolipoprotein B - ApoB / Apo A1 ratio - Lipoprotein (a)	1 x 3.5mL SST (Yellow)	6 working days

Code	Test Name	Sample Requirement	TAT
CSP4	Coronary Risk Factor 4 1. Lipid Profile 2. Apolipoprotein A1 3. Apolipoprotein B 4. ApoB / Apo A1 ratio 5. Lipoprotein (a)	1 x 3.5mL SST (Yellow)	6 working days
CSP5	Coronary Risk Factor 5 1. Lipid Profile 2. hs-CRP 3. Homocysteine 4. Apolipoprotein A1 5. Apolipoprotein B 6. ApoB / Apo A1 ratio 7. Lipoprotein (a)	2 x 3.5mL SST (Yellow)	6 working days
CSP6	Coronary Risk Factor 6 1. hs-CRP 2. Homocysteine 3. Apolipoprotein A1 4. Apolipoprotein B 5. ApoB / Apo A1 ratio 6. Lipoprotein (a)	2 x 3.5mL SST (Yellow)	6 working days
CSP7	Coronary Risk Factor 7 1. Lipid Profile 2. hs-CRP	1 x 3.5mL SST (Yellow)	2 working days
CSP8	Coronary Risk Factor 8 1. Lipid Profile 2. hs-Troponin I with Risk Stratification 3. hs-CRP	1 x 3.5mL SST (Yellow)	2 working days
CRM	Cardiovascular Risk Markers 1. hs-Troponin I with Risk Stratification 2. NT-ProBNP 3. hs-CRP	1 x 3.5mL SST (Yellow) 1 x 3mL Heparin (Green)	2 working days
HTP	Hypertensive Profile 1. Lipid Profile 2. Renal Profile 1 3. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
LIP	Lipid Profile 1. Total Cholesterol 2. HDL- Cholesterol 3. Triglyceride 4. LDL- Cholesterol 5. Total Cholesterol / HDL Ratio	1 x 3.5mL SST (Yellow)	2 working days

Code	Test Name	Sample Requirement	TAT
LIPG	Lipid Profile (with Glucose) 1. Total Cholesterol 2. HDL- Cholesterol 3. Triglyceride 4. LDL- Cholesterol 5. Total Cholesterol / HDL Ratio 6. Glucose	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey)	2 working days

Anti-Aging Profiles

Code	Test Name	Sample Requirement	TAT
AG1F	Anti-Ageing Female Profile 1 - Full Blood Count - Peripheral Blood Film - Fibrinogen - Renal Profile 1 (with Glucose) - Liver Profile - Lipid Profile - Iron - HBA1c - Hs-CRP - Homocysteine - Free T3, Free T4 & TSH - Oestradiol (E2) - Follicle-stimulating Hormone (FSH) - Luteinizing Hormone (LH) - Progesterone - Testosterone - SHBG - Free Androgen Index (FAI) - DHEAS - ACTH - IGF-1 - Cortisol - Insulin - Vitamin D - AFP, CEA, CA125, CA15-3, CA199 - Urine Analysis	2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 2 X 3mL EDTA (Purple) 1 X 2.0mL Citrate (Blue) 50mL Urine (Midstream Urine)	5 working days
AG1M	Anti-Ageing Male Profile 1 - Full Blood Count - Peripheral Blood Film - Fibrinogen - Renal Profile 1 (with Glucose) - Liver Profile - Lipid Profile - Iron - HBA1c - hsCRP - Homocysteine - Free T3, Free T4, TSH - Oestradiol (E2) - Follicle-stimulating Hormone (FSH) - Luteinizing Hormone (LH) - Progesterone - Testosterone - SHBG - Free Androgen Index (FAI) - DHEAS - ACTH - IGF-1 - Cortisol - Insulin - Vitamin D - AFP, CEA, Total PSA, CA19-9 - Urine Analysis	2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 2 X 3mL EDTA (Purple) 1 X 2.0mL Citrate (Blue) 50mL Urine (Midstream Urine)	5 working days

Code	Test Name	Sample Requirement	TAT
AG2F	Anti-Ageing Female Profile 2		
	1. Full Blood Count		
	2. ESR		
	3. Peripheral Blood Film		
	4. Fibrinogen		
	5. Renal Profile 1 (with Glucose)		
	6. Liver Profile		
	7. Lipid Profile		
	8. Iron		
	9. HBA1c		
	10. Hs-CRP		
	11. Homocysteine	2 x 3.5mL SST (Yellow)	
	12. Free T3, Free T4, TSH	1 x 3mL Fluoride (Grey)	
	13. Oestradiol (E2)	2 X 3mL EDTA (Purple)	
	14. Follicle-stimulating Hormone (FSH)	1 X 2.0mL Citrate (Blue)	
	15. Luteinizing Hormone (LH)	50mL Urine (Midstream Urine)	
	16. Progesterone		
	17. Testosterone		
	18. SHBG		
	19. Free Androgen Index (FAI)		
	20. DHEAS		
	21. ACTH		
	22. IGF-1		
	23. Cortisol		
	24. Insulin		
	25. Vitamin D		
	26. AFP, CEA, CA125, CA15-3, CA19-9		
	27. Urine Analysis		
			5 working days

Code	Test Name	Sample Requirement	TAT
AG2M	Anti-Ageing Male Profile 2 - Full Blood Count - ESR - Peripheral Blood Film - Fibrinogen - Renal Profile 1 (with Glucose) - Liver Profile - Lipid Profile - Iron - HBA1c - Hs-CRP - Homocysteine - Free T3, Free T4, TSH - Oestradiol (E2) - Follicle-stimulating Hormone (FSH) - Luteinizing Hormone (LH) - Progesterone - Testosterone - SHBG - Free Androgen Index (FAI) - DHEAS - ACTH - IGF-1 - Cortisol - Insulin - Vitamin D - AFP, CEA, Total PSA, CA19-9 - Urine Analysis	2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 2 X 3mL EDTA (Purple) 1 X 2.0mL Citrate (Blue) 50mL Urine (Midstream Urine)	5 working days
AG3F	Anti-Ageing Female Profile 3 - Full Blood Count - ESR - Peripheral Blood Film - Blood Grouping & Rhesus - Renal Profile 1 (with Glucose) - Liver Profile - Lipid Profile - TSH - Oestradiol (E2) - Follicle-stimulating Hormone (FSH) - Luteinizing Hormone (LH) - DHEAS - IGF-1 - Insulin - Rheumatoid Factor (RF) - AFP, CEA, CA125, CA15-3, CA19-9 - HBs Antigen - HBs Antibody - HIV Ag / Ab Combo Screening - Hepatitis A IgG - Syphilis Screening (TP), reflex Syphilis Screening (RPR) - Urine Analysis	2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 2 X 3mL EDTA (Purple) 50mL Urine (Midstream Urine)	5 working days

Code	Test Name	Sample Requirement	TAT
AG3M	Anti-Ageing Male Profile 3 1. Full Blood Count 2. ESR 3. Peripheral Blood Film 4. Blood Grouping & Rhesus 5. Renal Profile 1 (with Glucose) 6. Liver Profile 7. Lipid Profile 8. TSH 9. Testosterone 10. DHEAS 11. IGF-1 12. Insulin 13. Rheumatoid Factor (RF) 14. AFP, CEA, CA19-9, Total PSA 15. HBs Antigen 16. HBs Antibody 17. HIV Ag / Ab Combo Screening 18. Hepatitis A IgG 19. Syphilis Screening (TP), reflex Syphilis Screening (RPR) 20. Urine Analysis	2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 2 X 3mL EDTA (Purple) 50mL Urine (Midstream Urine)	5 working days
AG4F	Anti-Ageing Female Profile 4 1. Free T3 2. Cortisol 3. Oestradiol (E2) 4. Progesterone 5. Testosterone (Free) 6. DHEAS 7. IGF-1 8. Insulin	2 x 3.5mL SST (Yellow)	5 working days
AG4M	Anti-Ageing Male Profile 4 1. Free T3 2. Cortisol 3. Oestradiol (E2) 4. Testosterone (Free) 5. DHEAS 6. IGF-1 7. Insulin	2 x 3.5mL SST (Yellow)	5 working days
AG5F	Anti-Ageing Female Profile 5 1. Full Blood Count 2. Blood Grouping & Rhesus 3. Lipid Profile 4. Free T4, Free T3, TSH 5. Oestradiol (E2) 6. FSH 7. Progesterone 8. Testosterone 9. Testosterone (Free) 10. SHBG 11. DHEAS 12. IGF-1 13. Insulin	2 x 3.5mL SST (Yellow) 2 X 3mL EDTA (Purple)	5 working days

Code	Test Name	Sample Requirement	TAT
AG5M	Anti-Ageing Male Profile 5 1. Full Blood Count 2. Blood Grouping & Rhesus 3. Lipid Profile 4. Free T4, Free T3, TSH 5. Oestradiol (E2) 6. Progesterone 7. Testosterone 8. Testosterone (Free) 9. SHBG 10. DHEAS 11. IGF-1 12. Insulin 13. Total PSA 14. PSA (Free)	2 x 3.5mL SST (Yellow) 2 X 3mL EDTA (Purple)	5 working days

NeoGenix Screening Profiles

Code	Test Name	Sample Requirement	TAT
NBSP	NeoGenix Basic Screening Profile 1 1. Lipid Profile 2. Glucose 3. Full Blood Count 4. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple) 1 x Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
NBSP2	NeoGenix Basic Screening Profile 2 1. Full Blood Count 2. Renal Profile 1 (with Glucose) 3. Liver Profile 4. Lipid Profile 5. HBA1c 6. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 1 x 3mL EDTA (Purple) 50mL Urine (Random)	2 working days
NBSP3	NeoGenix Basic Screening Profile 3 1. Full Blood Count 2. Renal Profile 1 (with Glucose) 3. Liver Profile 4. Lipid Profile 5. HBA1c 6. HIV Ag / Ab Screening 7. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 1 x 3mL EDTA (Purple) 50mL Urine (Random)	2 working days
NBSP4	NeoGenix Basic Screening Profile 4 1. Full Blood Count 2. Blood Grouping and Rhesus 3. Renal Profile 1 (with Glucose) 4. Liver Profile 5. Lipid Profile 6. HBA1c 7. Rheumatoid Factor (RF) 8. TSH 9. HBsAg & HBsAb 10. HIV Ag / Ab Screening 11. Syphilis Screening (TP), if positive reflex Syphilis Screening (RPR) 12. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 1 x 3mL EDTA (Purple) 50mL Urine (Random)	2 working days

Code	Test Name	Sample Requirement	TAT
NBSP5	NeoGenix Basic Screening Profile 5 1. Full Blood Count 2. Blood Grouping and Rhesus 3. Renal Profile 1 (with Glucose) 4. Liver Profile 5. Lipid Profile 6. HBA1c 7. Rheumatoid Factor (RF) 8. TSH 9. CEA 10. AFP 11. Helicobacter pylori Abs 12. HBsAg & HBsAb 13. HIV Ag / Ab Screening 14. Syphilis Screening (TP), if positive reflex Syphilis Screening (RPR) 15. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 1 x 3mL EDTA (Purple) 50mL Urine (Random)	2 working days
NBSP6	NeoGenix Basic Screening Profile 6 (with 3 Female Tumour Markers) 1. Full Blood Count 2. Blood Grouping and Rhesus 3. Renal Profile 1 (with Glucose) 4. Liver Profile 5. Lipid Profile 6. HBA1c 7. Rheumatoid Factor (RF) 8. TSH 9. CEA 10. AFP 11. CA125 12. CA15-3 13. CA19-9 14. Helicobacter pylori Abs 15. HBsAg & HBsAb 16. HIV Ag / Ab Screening 17. Syphilis Screening (TP), if positive reflex Syphilis Screening (RPR) 18. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 1 x 3mL EDTA (Purple) 50mL Urine (Random)	2 working days

Code	Test Name	Sample Requirement	TAT
NBSP7	NeoGenix Basic Screening Profile 7 (with 2 Male Tumour Markers) 1. Full Blood Count 2. Blood Grouping and Rhesus 3. Renal Profile 1 (with Glucose) 4. Liver Profile 5. Lipid Profile 6. HBA1c 7. Rheumatoid Factor (RF) 8. TSH 9. CEA 10. AFP 11. Total PSA 12. CA19-9 13. Helicobacter pylori Abs 14. HBsAg & HBsAb 15. HIV Ag / Ab Screening 16. Syphilis Screening (TP), if positive reflex Syphilis Screening (RPR) 17. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 1 x 3mL EDTA (Purple) 50mL Urine (Random)	2 working days
NBSP8	NeoGenix Basic Screening Profile 8 1. Full Blood Count 2. ESR 3. PBF 4. Renal Profile 1 (with Glucose) 5. Liver Profile 6. Lipid Profile 7. HBA1c 8. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 1 x 3mL EDTA (Purple) 50mL Urine (Random)	2 working days
NBSP9	NeoGenix Basic Screening Profile 9 1. Full Blood Count 2. Renal Profile 1 (with Glucose) 3. Liver Profile 4. Lipid Profile 5. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 1 x 3mL EDTA (Purple) 50mL Urine (Random)	2 working days
NBP10	NeoGenix Basic Screening Profile 10 1. Full Blood Count 2. ESR 3. Blood Grouping and Rhesus 4. Renal Profile 1 (with Glucose) 5. Liver Profile 6. Lipid Profile 7. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 1 x 3mL EDTA (Purple) 50mL Urine (Random)	2 working days
NSP1	NeoGenix Screening Profile 1 1. Liver Profile 2. Renal Profile 1 3. Hepatitis Bs Ag & Antibody 4. Hepatitis C IgG 5. HIV Ag/Ab Combo Screening 6. Syphilis Screening (TP)	1 x 3.5mL SST (Yellow)	2 working days

Code	Test Name	Sample Requirement	TAT
NSP2	NeoGenix Screening Profile 2 1. Liver Profile 2. Renal Profile 1 3. Hepatitis Bs Ag 4. Hepatitis Bs Ab 5. Syphilis Screening (TP)	1 x 3.5mL SST (Yellow)	2 working days
NSP3	NeoGenix Screening Profile 3 1. Liver Profile 2. Renal Profile 1	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey)	2 working days
NSP4	NeoGenix Screening Profile 4 1. Liver Profile 2. Renal Profile 1 3. Hepatitis Bs Ag 4. Hepatitis Bs Ab 5. Hepatitis C IgG 6. HIV Ag/Ab Combo Screening 7. Syphilis Screening (TP)	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey)	2 working days
NSP5	NeoGenix Screening Profile 5 1. Full Blood Count 2. Renal Profile 1 3. Liver Profile 4. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 1 x 3mL EDTA (Purple) 50mL Urine (Random)	2 working days
NSP6	NeoGenix Screening Profile 6 1. Full Blood Count 2. Renal Profile 1 3. Liver Profile 4. Hepatitis Bs Ag 5. Hepatitis Bs Ab 6. Hepatitis C IgG 7. HIV Ag/Ab Combo Screening 8. Syphilis Screening (TP) 9. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple) 1 x Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
NSP7	NeoGenix Screening Profile 7 1. Full Blood Count 2. Peripheral Blood Film (PBF) 3. Blood Grouping & Rh Typing 4. Lipid Profile 5. Liver Profile 6. Renal Profile 1 7. Hepatitis B Screening Profile 8. Syphilis Screening (TP) 9. Free T4 10. AFP 11. Rheumatoid Factor (RF) 12. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple) 1 x Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
NSP10	NeoGenix Screening Profile 10		
	1. Full Blood Count		
	2. Blood Grouping & Rhesus		
	3. Peripheral Blood Film (PBF)		
	4. Renal Profile 1		
	5. Liver Profile		
	6. Lipid Profile		
	7. HBA1c		
	8. Hepatitis Bs Ag		
	9. Hepatitis Bs Ab		
	10. HIV Ag/Ab Combo Screening	2 x 3.5mL SST (Yellow)	3 working days
	11. Syphilis Screening (TP)	2 x 3mL EDTA (Purple)	
	12. Helicobacter pylori Ab	1 x Fluoride (Grey)	
	13. Thyroid Profile	50mL Urine (Midstream Urine)	
	14. Total PSA		
	15. CEA		
	16. AFP		
	17. CA19.9		
	18. Estradiol		
	19. Progesterone		
	20. Testosterone		
	21. Cortisol		
	22. Urine Analysis		

Code	Test Name	Sample Requirement	TAT
NSP11	NeoGenix Screening Profile 11 1. Full Blood Count 2. Blood Grouping & Rhesus 3. Erythrocytes Sedimentation Rate (ESR) 4. Peripheral Blood Film (PBF) 5. Glucose 6. HBA1c 7. Renal Profile 1 8. Lipid Profile 9. Liver Profile 10. Iron 11. Rheumatoid Factor (RF) 12. Free T4 13. Thyroid Stimulating Hormone (TSH) 14. Follicle Stimulating Hormone (FSH) 15. Luteinizing Hormone (LH) 16. Prolactin 17. Estradiol (E2) 18. Progesterone (P4) 19. Testosterone 20. DHEAS 21. Beta-HCG 22. Cortisol 23. Insulin Growth Factor 1 (IGF-1) 24. Insulin 25. Syphilis Screening (TP) 26. HIV Ag / Ab Combo Screening 27. Hepatitis A IgG 28. Hepatitis Bs Ag 29. Hepatitis Bs Ab 30. CEA 31. AFP 32. CA125 33. CA199 34. CA153 35. Urine Analysis	2 x 3.5mL SST (Yellow) 2 x 3mL EDTA (Purple) 1 x Fluoride (Grey) 50mL Urine (Midstream Urine)	3 - 5 working days
NSP12	NeoGenix Screening Profile 12 1. Full Blood Count 2. Liver Profile 3. Renal Profile 1 4. Hepatitis Bs Ag 5. Hepatitis Bs Ab 6. Hepatitis C IgG 7. HIV Ag/Ab Combo Screening 8. Syphilis Screening (TP) 9. Full Blood Count 10. Hepatitis A IgG 11. Herpes Simplex 1 IgG 12. Herpes Simplex 2 IgG 13. Urine Analysis	2 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple) 1 x Fluoride (Grey) 50mL Urine (Midstream Urine)	3 working days

Code	Test Name	Sample Requirement	TAT
NSP13	NeoGenix Screening Profile 13 1. Full Blood Count 2. D-Dimer 3. Renal Function 1 4. Lipid Profile 5. Liver Profile 6. Hs-CRP 7. HBA1c 8. Hepatitis C IgG 9. Syphilis Screening (TP) 10. Syphilis Screening (RPR) 11. Syphilis Ab - TPHA 12. Cytomegalovirus IgG 13. Hepatitis Bs Ag 14. Thyroid Stimulating Hormone (TSH) 15. Urine Analysis 16. Urine Protein / Creatinine ratio	2 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple) 1 x Fluoride (Grey) 1 x Citrate (Blue) 50mL Urine (Midstream Urine)	2 working days

Pre-Employment and Foreign Students Profiles

Code	Test Name	Sample Requirement	TAT
PEP1M	Pre-Employment Profile 1 (Male) 1. Blood Grouping and Rhesus 2. Malarial Parasite, Blood Film 3. Hepatitis Bs Antigen 4. Syphilis Screening (TP), if reactive reflex Syphilis Screening (RPR) 5. HIV Ag / Ab Combo Screening 6. Opiates 7. Cannabinoid 8. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple) 50mL Urine (Midstream Urine)	2 working days
PEP1F	Pre-Employment Profile 1 (Female) 1. Blood Grouping and Rhesus 2. Malarial Parasite, Blood Film 3. Hepatitis Bs Antigen 4. Syphilis Screening (TP), if reactive reflex Syphilis Screening (RPR) 5. HIV Ag / Ab Combo Screening 6. Opiates 7. Cannabinoid 8. UPT 9. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple) 50mL Urine (Midstream Urine)	2 working days
PEP2M	Pre-Employment Profile 2 (Male) 1. Blood Grouping and Rhesus 2. Malarial Parasite, Blood Film 3. Hepatitis Bs Antigen 4. Hepatitis Bs Antibody 5. Syphilis Screening (TP), if reactive reflex Syphilis Screening (RPR) 6. HIV Ag / Ab Combo Screening 7. Opiates 8. Cannabinoid 9. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple) 50mL Urine (Midstream Urine)	2 working days
PEP2F	Pre-Employment Profile 2 (Female) 1. Blood Grouping and Rhesus 2. Malarial Parasite, Blood Film 3. Hepatitis Bs Antigen 4. Hepatitis Bs Antibody 5. Syphilis Screening (TP), if reactive reflex Syphilis Screening (RPR) 6. HIV Ag / Ab Combo Screening 7. Opiates 8. Cannabinoid 9. UPT 10. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
PEP3M	Pre-Employment Profile 3 (Male) 1. Full Blood Count 2. Blood Grouping and Rhesus 3. Malarial Parasite, Blood Film 4. Hepatitis Bs Antigen 5. Hepatitis Bs Antibody 6. Syphilis Screening (TP), if reactive reflex Syphilis Screening (RPR) 7. HIV Ag / Ab Combo Screening 8. Opiates 9. Cannabinoid 10. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple) 50mL Urine (Midstream Urine)	2 working days
PEP3F	Pre-Employment Profile 3 (Female) 1. Full Blood Count 2. Blood Grouping and Rhesus 3. Malarial Parasite, Blood Film 4. Hepatitis Bs Antigen 5. Hepatitis Bs Antibody 6. Syphilis Screening (TP), if reactive reflex Syphilis Screening (RPR) 7. HIV Ag / Ab Combo Screening 8. Opiates 9. Cannabinoid 10. UPT 11. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple) 50mL Urine (Midstream Urine)	2 working days
PEP4M	Pre-Employment Profile 4 (Male) 1. Full Blood Count 2. Blood Grouping and Rhesus 3. Malarial Parasite, Blood Film 4. Hepatitis Bs Antigen 5. Hepatitis Bs Antibody 6. Hepatitis C IgG 7. Syphilis Screening (TP), if reactive reflex Syphilis Screening (RPR) 8. HIV Ag / Ab Combo Screening 9. Opiates 10. Cannabinoid 11. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple) 50mL Urine (Midstream Urine)	2 working days
PEP4F	Pre-Employment Profile 4 (Female) 1. Full Blood Count 2. Blood Grouping and Rhesus 3. Malarial Parasite, Blood Film 4. Hepatitis Bs Antigen 5. Hepatitis Bs Antibody 6. Hepatitis C IgG 7. Syphilis Screening (TP), if reactive reflex Syphilis Screening (RPR) 8. HIV Ag / Ab Combo Screening 9. Opiates 10. Cannabinoid 11. UPT 12. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
FSP1	Foreign Students Package 1 1. Malarial Parasite, Blood Film 2. Hepatitis Bs Antigen 3. Hepatitis Bs Antibody 4. Hepatitis C IgG 5. Syphilis Screening (TP), if reactive reflex Syphilis Screening (RPR) 6. HIV Ag / Ab Combo Screening 7. Opiates Screening 8. Cannabinoid Screening 9. Amphetamine Screening 10. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple) 50mL Urine (Midstream Urine)	2 working days
FSP2	Foreign Students Package 2 1. Malarial Parasite, Blood Film 2. Hepatitis Bs Antigen 3. Hepatitis Bs Antibody 4. Hepatitis C IgG 5. HIV Ag / Ab Combo Screening 6. Opiates Screening 7. Cannabinoid Screening 8. Amphetamine Screening 9. Urine Analysis	1 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple) 50mL Urine (Midstream Urine)	2 working days
FSP3	Foreign Students Package 3 1. Malarial Parasite, Blood Film 2. Hepatitis Bs Antigen 3. Hepatitis Bs Antibody 4. Hepatitis C IgG 5. HIV Ag / Ab Combo Screening 6. Syphilis Screening (TP), if reactive reflex Syphilis Screening (RPR)	1 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple)	2 working days
FSP4	Foreign Students Package 3 1. Hepatitis Bs Antigen 2. Hepatitis Bs Antibody 3. Hepatitis C IgG 4. HIV Ag / Ab Combo Screening 5. Syphilis Screening (TP), if reactive reflex Syphilis Screening (RPR)	1 x 3.5mL SST (Yellow) 1 x 3mL EDTA (Purple)	2 working days

Obstetrics & Gynecology Profiles

Code	Test Name	Sample Requirement	TAT
ANSP1	Antenatal Screening Profile 1 1. Blood Grouping & Rh Typing 2. Full Blood Count 3. Hepatitis Bs Ag 4. Hepatitis Bs Ab 5. Rubella IgG 6. Syphilis Screening (TP) 7. Urine Analysis	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow), 50mL Urine (Midstream Urine)	3 working days
ANSP2	Antenatal Screening Profile 2 1. Blood Grouping & Rh Typing 2. Full Blood Count 3. Hepatitis Bs Ag 4. Rubella IgG 5. Syphilis Screening (TP) 6. Urine Analysis	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow), 50mL Urine (Midstream Urine)	3 working days
ANSP3	Antenatal Screening Profile 3 1. Blood Grouping & Rh Typing 2. Full Blood Count 3. Hepatitis Bs Ag 4. Hepatitis Bs Ab 5. HIV Ag/Ab Combo Screening 6. Rubella IgG 7. Syphilis Screening (TP) 8. Urine Analysis	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow), 50mL Urine (Midstream Urine)	3 working days
ANSP4	Antenatal Screening Profile 4 1. Blood Grouping & Rh Typing 2. Full Blood Count 3. Hepatitis Bs Ag 4. Hepatitis Bs Ab 5. HIV Ag/Ab Combo Screening 6. Rubella IgG 7. Syphilis Screening (TP)	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow), 50mL Urine (Midstream Urine)	3 working days
ANSP5	Antenatal Screening Profile 5 1. Blood Grouping & Rh Typing 2. Full Blood Count 3. Hepatitis Bs Ag 4. Hepatitis Bs Ab 5. HIV Ag/Ab Combo Screening 6. Syphilis Screening (TP)	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow), 50mL Urine (Midstream Urine)	3 working days

Fertility and Endocrine Profiles

Code	Test Name	Sample Requirement	TAT
AMS1	Amenorrhoea Studies 1 1. Estradiol (E2) 2. Follicular Stimulating Hormone (FSH) 3. Luteinizing Hormone (LH) 4. Prolactin 5. Free T4	1 x 3.5mL SST (Yellow)	3 working days
AMS2	Amenorrhoea Studies 2 1. Estradiol (E2) 2. Follicular Stimulating Hormone (FSH) 3. Luteinizing Hormone (LH) 4. Prolactin 5. Thyroid Stimulating Hormone	1 x 3.5mL SST (Yellow)	3 working days
AMS3	Amenorrhoea Studies 2 1. Follicular Stimulating Hormone (FSH) 2. Luteinizing Hormone (LH) 3. Prolactin 4. Testosterone 5. Thyroid Stimulating Hormone	1 x 3.5mL SST (Yellow)	3 working days
FERTP	Fertility Profile 1. Estradiol (E2) 2. Follicular Stimulating Hormone (FSH) 3. Luteinizing Hormone (LH) 4. Progesterone (P4) 5. Thyroid Stimulating Hormone	1 x 3.5mL SST (Yellow)	3 working days
INFE1	Infertility Profile 1 1. Estradiol (E2) 2. Follicular Stimulating Hormone (FSH) 3. Luteinizing Hormone (LH) 4. Prolactin 5. Progesterone (P4) 6. Beta-HCG	1 x 3.5mL SST (Yellow)	3 working days
INFE2	Infertility Profile 2 1. Estradiol (E2) 2. Follicular Stimulating Hormone (FSH) 3. Luteinizing Hormone (LH) 4. Prolactin 5. Progesterone (P4) 6. Testosterone	1 x 3.5mL SST (Yellow)	3 working days
INFE3	Infertility Profiles 3 1. Follicular Stimulating Hormone (FSH) 2. Luteinizing Hormone (LH) 3. Prolactin 4. Testosterone	1 x 3.5mL SST (Yellow)	3 working days

Code	Test Name	Sample Requirement	TAT
INFE4	Infertility Profiles 4 1. Follicular Stimulating Hormone (FSH) 2. Luteinizing Hormone (LH) 3. Prolactin 4. Testosterone	1 x 3.5mL SST (Yellow)	3 working days
INFEM	Infertility Studies (Male) 1. Follicular Stimulating Hormone (FSH) 2. Luteinizing Hormone (LH) 3. Prolactin 4. Testosterone 5. SHBG	1 x 3.5mL SST (Yellow)	3 working days
MHS1	Male Hormone Studies 1 1. Testosterone 2. SHBG 3. Free Androgen Index (FAI)	1 x 3.5mL SST (Yellow)	3 working days
AND1	Andropause Studies 1 1. Follicular Stimulating Hormone (FSH) 2. Luteinizing Hormone (LH) 3. Prolactin 4. Testosterone 5. SHBG 6. Thyroid Stimulating Hormone	1 x 3.5mL SST (Yellow)	3 working days
MS1	Menopausal Screen 1 1. Estradiol (E2) 2. Follicular Stimulating Hormone (FSH) 3. Luteinizing Hormone (LH)	1 x 3.5mL SST (Yellow)	3 working days
FPP	Female Pituitary Profile 1. Cortisol 2. Estradiol (E2) 3. Free T3 4. Free T4 5. Follicular Stimulating Hormone (FSH) 6. Insulin Growth Factor-1 (IGF-1) 7. Luteinizing Hormone (LH) 8. Prolactin 9. Thyroid Stimulating Hormone	2 x 3.5mL SST (Yellow)	5 working days
MPP	Male Pituitary Profile 1. Cortisol 2. Free T3 3. Free T4 4. Follicular Stimulating Hormone 5. Insulin Growth Factor-1 (IGF-1) 6. Luteinizing Hormone (LH) 7. Prolactin 8. Testosterone 9. Thyroid Stimulating Hormone	2 x 3.5mL SST (Yellow)	3 – 5 working days

Code	Test Name	Sample Requirement	TAT
TFT	Thyroid Profile (TFT) 1. Free T3 2. Free T4 3. Thyroid Stimulating Hormone	1 x 3.5mL SST (Yellow)	2 working days
TS4	Thyroid TSH/FT4 1. Free T4 2. Thyroid Stimulating Hormone	1 x 3.5mL SST (Yellow)	2 working days

General Screening and Wellness Profiles

Code	Test Name	Sample Requirement	TAT
GSPB1	General Screening Profile – Basic 1. Full Blood Count 2. Blood Grouping & Rh Typing 3. Lipid Profile 4. Liver Profile 5. Renal Profile 1 6. Hepatitis B Screening Profile 7. Urine Analysis	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GSPB2	General Screening Profile – Basic (with Free T4) 1. Full Blood Count 2. Blood Grouping & Rh Typing 3. Lipid Profile 4. Liver Profile 5. Renal Profile 1 6. Hepatitis B Screening Profile 7. Free T4 8. Urine Analysis	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GSPR1	General Screening Profile - Regular 1 1. Full Blood Count 2. Erythrocytes Sedimentation Rate (ESR) 3. Blood Grouping & Rh Typing 4. Lipid Profile 5. Liver Profile 6. Renal Profile 1 7. Hepatitis B Screening Profile 8. Hepatitis A IgG 9. Hepatitis C IgG 10. HIV Ag / Ab Combo Screening 11. Syphilis Screening (TP) 12. Thyroid Stimulating Hormone (TSH) 13. Free T4 14. Urine Analysis 15. LiverFAST Select	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GSPR2	General Screening Profile - Regular 2 1. Full Blood Count 2. Erythrocytes Sedimentation Rate (ESR) 3. Blood Grouping & Rh Typing 4. Lipid Profile 5. Liver Profile 6. Renal Profile 1 7. Hepatitis B Screening Profile 8. HIV Ag/Ab Combo Screening 9. Hepatitis A IgG 10. Hepatitis C IgG 11. Helicobacter pylori Abs <i>(additional)</i> 12. Syphilis Screening (TP) 13. Thyroid Stimulating Hormone (TSH) 14. Free T4 15. Urine Analysis 16. LiverFAST Select	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
GSPR3	General Screening Profile - Regular 3 1. Full Blood Count 2. Erythrocytes Sedimentation Rate (ESR) 3. Peripheral Blood Film 4. Blood Grouping & Rh Typing 5. Lipid Profile 6. Liver Profile 7. Renal Profile 1 8. Hepatitis B Screening Profile 9. HIV Ag / Ab Combo Screening 10. Syphilis Screening (TP), reflex Syphilis Screening (RPR) 11. Free T4 12. Rheumatoid Factor (RF) 13. Urine Analysis	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GSPR4	General Screening Profile Regular 4 1. Full Blood Count 2. Erythrocytes Sedimentation Rate (ESR) 3. Peripheral Blood Film 4. Lipid Profile 5. Liver Profile 6. Renal Profile 1 7. HBA1c 8. Helicobacter pylori Abs 9. Urine Analysis	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GSPR5	General Screening Profile Regular 5 1. Full Blood Count 2. Erythrocytes Sedimentation Rate (ESR) 3. Peripheral Blood Film 4. Blood Grouping & Rh Typing 5. Lipid Profile 6. Liver Profile 7. Renal Profile 1 8. HBA1c 9. Hepatitis B Screening Profile 10. Syphilis Screening (TP), reflex Syphilis Screening (RPR) 11. TSH 12. Free T4 13. Rheumatoid Factor (RF) 14. Helicobacter pylori Abs 15. Urine Analysis	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
GSPR6	General Screening Profile Regular 6 1. Full Blood Count 2. Erythrocytes Sedimentation Rate (ESR) 3. Peripheral Blood Film 4. Blood Grouping & Rh Typing 5. Lipid Profile 6. Liver Profile 7. Renal Profile 1 8. HBA1c 9. HAV IgG 10. Hepatitis B Screening Profile 11. HIV Ag / Ab Combo Screening 12. Syphilis Screening (TP), reflex Syphilis Screening (RPR) 13. TSH 14. Free T4 15. Rheumatoid Factor (RF) 16. Helicobacter pylori Abs 17. AFP 18. Urine Analysis	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GSPR7	General Screening Profile Regular 7 1. Full Blood Count 2. Erythrocytes Sedimentation Rate (ESR) 3. Peripheral Blood Film 4. Blood Grouping & Rh Typing 5. Lipid Profile 6. Liver Profile 7. Renal Profile 1 8. HBA1c 9. Iron 10. HAV IgG 11. Hepatitis B Screening Profile 12. HIV Ag / Ab Combo Screening 13. Syphilis Screening (TP), reflex Syphilis Screening (RPR) 14. TSH 15. Free T4 16. Free T3 17. Rheumatoid Factor (RF) 18. CEA 19. AFP 20. CA125 21. CA15-3 22. CA19-9 23. Urine Analysis	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
GSPR8	General Screening Profile Regular 8 1. Full Blood Count 2. Erythrocytes Sedimentation Rate (ESR) 3. Peripheral Blood Film 4. Blood Grouping & Rh Typing 5. Lipid Profile 6. Liver Profile 7. Renal Profile 1 8. Hepatitis B Screening Profile 9. Hepatitis A IgG 10. Hepatitis C IgG 11. HIV Ag / Ab Combo Screening 12. Syphilis Screening (TP), reflex Syphilis Screening (RPR) 13. Thyroid Stimulating Hormone (TSH) 14. Rheumatoid Factor (RF) 15. Urine Analysis	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GSPR9	General Screening Profile Regular 9 1. Full Blood Count 2. Erythrocytes Sedimentation Rate (ESR) 3. Peripheral Blood Film 4. Blood Grouping & Rh Typing 5. Lipid Profile 6. Liver Profile 7. Renal Profile 1 8. Hepatitis B Screening Profile 9. HIV Ag / Ab Combo Screening 10. Syphilis Screening (TP), reflex Syphilis Screening (RPR) 11. Free T4 12. Rheumatoid Factor (RF) 13. Urine Analysis	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GSP10	General Screening Profile Regular 10 1. Full Blood Count 2. Lipid Profile 3. Liver Profile 4. Renal Profile 1 (with Glucose) 5. Urine Analysis	1 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
GSP11	General Screening Profile Regular 11 (Female) - Full Blood Count - ESR - Blood Grouping and Rhesus - Renal Profile 1 (with Glucose) - Lipid Profile - Liver Profile - Free T4 - TSH - CEA - AFP - CA125, CA15-3 & CA19-9 - Urine Analysis	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GSP12	General Screening Profile Regular 12 (Male) - Full Blood Count - ESR - Blood Grouping and Rhesus - Renal Profile 1 (with Glucose) - Lipid Profile - Liver Profile - Free T4 - TSH - CEA - AFP - CA19-9 - Total PSA - Urine Analysis	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
ESPF1	Executive Screening Profile Female 1 - Full Blood Count - Erythrocytes Sedimentation Rate (ESR) - Peripheral Blood Film - Blood Grouping & Rh Typing - Renal Profile 1 - Lipid Profile - Liver Profile - HBA1c - HAV IgG - Hepatitis B Screening Profile - HIV Ag / Ab Combo Screening - Syphilis Screening (TP), reflex Syphilis Screening (RPR) - TSH - Free T4 - Rheumatoid Factor (RF) - G6PD Screening - Helicobacter pylori Abs - AFP - CEA - CA125 - CA15-3 - CA19-9 - Urine Analysis	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
ESPM1	Executive Screening Profile Male 1 1. Full Blood Count 2. Erythrocytes Sedimentation Rate (ESR) 3. Peripheral Blood Film 4. Blood Grouping & Rh Typing 5. Renal Profile 1 6. Lipid Profile 7. Liver Profile 8. HBA1c 9. HAV IgG 10. Hepatitis B Screening Profile 11. HIV Ag / Ab Combo Screening 12. Syphilis Screening (TP), reflex Syphilis Screening (RPR) 13. TSH 14. Free T4 15. Rheumatoid Factor (RF) 16. G6PD Screening 17. Helicobacter pylori Abs 18. AFP 19. CEA 20. CA19-9 21. Total PSA 22. Urine Analysis	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GSFTM	General Screening Profile with Female Tumor Markers 1. Full Blood Count 2. Erythrocytes Sedimentation Rate (ESR) 3. Blood Grouping & Rh Typing 4. Lipid Profile 5. Liver Profile 6. Renal Profile 1 7. Hepatitis B Screening Profile 8. HIV Ag/Ab Combo Screening 9. Hepatitis A IgG 10. Hepatitis C IgG 11. Syphilis Screening (TP) 12. Rheumatoid Factor (RF) 13. Free T4 14. Thyroid Stimulating Hormone (TSH) 15. CEA 16. AFP 17. CA 125 18. CA 15.3 19. CA 19.9 20. Urine Analysis 21. LiverFAST Select	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
GSMTM	General Screening Profile with Male Tumours Marker 1. Full Blood Count 2. Erythrocytes Sedimentation Rate (ESR) 3. Blood Grouping & Rh Typing 4. Renal Profile 1 5. Lipid Profile 6. Liver Profile 7. Hepatitis B Screening Profile 8. HIV Ag/Ab Combo Screening 9. Hepatitis A IgG 10. Hepatitis C IgG 11. Syphilis Screening (TP) 12. Rheumatoid Factor (RF) 13. Free T4 14. Thyroid Stimulating Hormone (TSH) 15. CEA 16. AFP 17. Total PSA 18. CA 19.9 19. CA 15.3 20. Urine Analysis 21. LiverFAST Select	2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GSA	General Screening (A) 1. Full Blood Count 2. Peripheral Blood Film 3. Renal Profile 1 (with Glucose) 4. Lipid Profile 5. Liver Profile 6. Magnesium 7. hs-CRP 8. Urine Analysis	1 x 3mL EDTA (Purple) 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GSB	General Screening (B) 1. Full Blood Count 2. Peripheral Blood Film 3. Renal Profile 1 (with Glucose) 4. Lipid Profile 5. Liver Profile 6. Magnesium 7. hs-CRP 8. HBA1c 9. Urine Albumin / Creatinine ratio (ACR) 10. Urine Analysis	1 x 3mL EDTA (Purple) 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
GSC	General Screening (C) 1. Full Blood Count 2. Peripheral Blood Film 3. Renal Profile 1 (with Glucose) 4. Lipid Profile 5. Liver Profile 6. Magnesium 7. hs-CRP 8. Urine Albumin / Creatinine ratio (ACR) 9. TSH 10. Hepatitis Bs Ag 11. Hepatitis Bs Ab 12. Urine Analysis	1 x 3mL EDTA (Purple) 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GSD	General Screening (D) 1. Full Blood Count 2. Peripheral Blood Film 3. Renal Profile 1 (with Glucose) 4. Lipid Profile 5. Liver Profile 6. Magnesium 7. hs-CRP 8. Urine Albumin / Creatinine ratio (ACR) 9. TSH 10. Hepatitis A IgG 11. Hepatitis Bs Ag 12. Hepatitis Bs Ab 13. H. pylori Abs 14. Urine Analysis	1 x 3mL EDTA (Purple) 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GSE	General Screening (E) 1. Full Blood Count 2. Peripheral Blood Film 3. Renal Profile 1 (with Glucose) 4. Lipid Profile 5. Liver Profile 6. Magnesium 7. hs-CRP 8. TSH 9. Hepatitis Bs Ag 10. Hepatitis Bs Ab 11. Urine Analysis	1 x 3mL EDTA (Purple) 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
GSF	General Screening (F) 1. Full Blood Count 2. Peripheral Blood Film 3. Renal Profile 1 (with Glucose) 4. Lipid Profile 5. Liver Profile 6. Magnesium 7. hs-CRP 8. HBA1c 9. Urine Albumin / Creatinine ratio (ACR) 10. TSH 11. Hepatitis Bs Ag 12. Hepatitis Bs Ab 13. Rheumatoid Factor (RF) 14. Urine Analysis	1 x 3mL EDTA (Purple) 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GSG	General Screening (G) 1. Full Blood Count 2. Peripheral Blood Film 3. Blood Grouping & Rh Typing 4. Renal Profile 1 (with Glucose) 5. Lipid Profile 6. Liver Profile 7. Magnesium 8. hs-CRP 9. TSH 10. Hepatitis Bs Ag 11. Hepatitis Bs Ab 12. Syphilis Screening (RPR), reflex Syphilis Screening (TP) 13. H. pylori Abs 14. Urine Analysis	1 x 3mL EDTA (Purple) 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GS70	General Screening (70) 1. Full Blood Count 2. Peripheral Blood Film 3. Renal Profile 1 (with Glucose) 4. Lipid Profile 5. Liver Profile 6. Magnesium 7. hs-CRP 8. Urine Albumin / Creatinine ratio (ACR) 9. TSH 10. Hepatitis Bs Ag 11. Hepatitis Bs Ab 12. HIV Ag/Ab Combo Screening 13. Syphilis Screening (TP), reflex Syphilis Screening (RPR) 14. AFP 15. CEA 16. Urine Analysis	1 x 3mL EDTA (Purple) 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
GS77M	General Screening 77 (Male) 1. Full Blood Count 2. Peripheral Blood Film 3. Blood Grouping & Rh Typing 4. Renal Profile 1 (with Glucose) 5. Lipid Profile 6. Liver Profile 7. Magnesium 8. hs-CRP 9. Iron 10. Urine Albumin / Creatinine ratio (ACR) 11. TSH 12. Hepatitis A IgG 13. Hepatitis Bs Ag 14. Hepatitis Bs Ab 15. HIV Ag/Ab Combo Screening 16. Syphilis Screening (TP), reflex Syphilis Screening (RPR) 17. Rheumatoid Factor (RF) 18. AFP 19. CEA 20. Total PSA 21. Urine Analysis	2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GS77F	General Screening 77 (Female) 1. Full Blood Count 2. Peripheral Blood Film 3. Blood Grouping & Rh Typing 4. Renal Profile 1 (with Glucose) 5. Lipid Profile 6. Liver Profile 7. Magnesium 8. hs-CRP 9. Iron 10. Urine Albumin / Creatinine ratio (ACR) 11. TSH 12. Hepatitis A IgG 13. Hepatitis Bs Ag 14. Hepatitis Bs Ab 15. HIV Ag/Ab Combo Screening 16. Syphilis Screening (TP), reflex Syphilis Screening (RPR) 17. Rheumatoid Factor (RF) 18. AFP 19. CEA 20. CA125 21. Urine Analysis	2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
GS78	General Screening 78 1. Full Blood Count 2. Peripheral Blood Film 3. Renal Profile 1 (with Glucose) 4. Lipid Profile 5. Liver Profile 6. Magnesium 7. hs-CRP 8. HBA1c 9. Iron Studies 10. Apo B & Apo A-1 ratio 11. Homocysteine 12. TSH 13. Hepatitis Bs Ag 14. Hepatitis Bs Ab 15. AFP 16. Urine Albumin / Creatinine ratio (ACR) 17. Urine Analysis	1 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days
GS85M	General Screening 85 (Male) 1. Full Blood Count 2. Peripheral Blood Film 3. Blood Grouping & Rh Typing 4. Renal Profile 1 (with Glucose) 5. Lipid Profile 6. Liver Profile 7. Magnesium 8. hs-CRP 9. HBA1c 10. Iron Studies 11. Homocysteine 12. TSH 13. Hepatitis A IgG 14. Hepatitis Bs Ag 15. Hepatitis Bs Ab 16. HIV Ag/Ab Combo Screening 17. Syphilis Screening (TP), reflex Syphilis Screening (RPR) 18. Rheumatoid Factor (RF) 19. AFP 20. CEA 21. Total PSA 22. Urine Albumin / Creatinine ratio (ACR) 23. Urine Analysis	2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
GS85F	General Screening 85 (Female)		
	1. Full Blood Count		
	2. Peripheral Blood Film		
	3. Blood Grouping & Rh Typing		
	4. Renal Profile 1 (with Glucose)		
	5. Lipid Profile		
	6. Liver Profile		
	7. Magnesium		
	8. hs-CRP		
	9. HBA1c		
	10. Iron Studies	2 x 3mL EDTA (Purple)	
	11. Homocysteine	2 x 3.5mL SST (Yellow)	
	12. TSH	1 x 3mL Fluoride (Grey)	
	13. Hepatitis A IgG	50mL Urine (Midstream Urine)	
	14. Hepatitis Bs Ag		
	15. Hepatitis Bs Ab		
	16. HIV Ag/Ab Combo Screening		
	17. Syphilis Screening (TP), reflex Syphilis Screening (RPR)		
	18. Rheumatoid Factor (RF)		
	19. AFP		
	20. CEA		
	21. CA125		
	22. Urine Albumin / Creatinine ratio (ACR)		
	23. Urine Analysis		
			2 working days

Code	Test Name	Sample Requirement	TAT
GQ3	General Screening (Q3) 1. Full Blood Count 2. Peripheral Blood Film 3. Renal Profile 1 (with Glucose) 4. Lipid Profile 5. Liver Profile 6. Magnesium 7. hs-CRP 8. Urine Analysis Tag on 3 tests from the list below:		
BGR ACR IRON IRST TSH FT4 HEPSC HAVG HIVSC RPR STP RF CEA AFP TPSA CA125 BRRF IRRF	a) Blood Grouping & Rh Typing b) Urine Albumin / Creatinine Ratio (ACR) c) Iron d) Iron Studies e) TSH f) Free T4 g) Hepatitis Bs Antigen & Antibody h) Hepatitis A IgG i) HIV Ag/Ab Combo Screening j) Syphilis Screening (RPR), reflex Syphilis Screening (TP) k) Syphilis Screening (TP), reflex Syphilis Screening (RPR) l) Rheumatoid Factor (RF) m) CEA n) AFP o) Total PSA p) CA125 q) Blood Grouping, RPR & RF r) Iron, RPR & RF	2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
GH2	General Screening (H2) 1. Full Blood Count 2. Peripheral Blood Film 3. Renal Profile 1 (with Glucose) 4. Lipid Profile 5. Liver Profile 6. Magnesium 7. hs-CRP 8. HBA1c 9. Urine Albumin / Creatinine Ratio (ACR) 10. Urine Analysis Tag on 2 tests from the list below:		
BGR IRON IRST TSH FT4 HEPSC HAVG HIVSC RPR STP RF CEA AFP TPSA CA125 BRRF IRRF	a) Blood Grouping & Rh Typing b) Iron c) Iron Studies d) TSH e) Free T4 f) Hepatitis Bs Antigen & Antibody g) Hepatitis A IgG h) HIV Ag/Ab Combo Screening i) Syphilis Screening (RPR), reflex Syphilis Screening (TP) j) Syphilis Screening (TP), reflex Syphilis Screening (RPR) k) Rheumatoid Factor (RF) l) CEA m) AFP n) Total PSA o) CA125 p) Blood Grouping, RPR & RF q) Iron, RPR & RF	2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
GQ5	General Screening (Q5) 1. Full Blood Count 2. Peripheral Blood Film 3. Renal Profile 1 (with Glucose) 4. Lipid Profile 5. Liver Profile 6. Magnesium 7. hs-CRP 8. Urine Analysis Tag on 5 tests from the list below:		
BGR	a) Blood Grouping & Rh Typing		
ACR	b) Urine Albumin / Creatinine Ratio (ACR)		
IRST	c) Iron Studies		
A1c	d) HBA1c		
TSH	e) TSH		
FT4	f) Free T4		
FT3	g) Free T3		
HEPSC	h) Hepatitis Bs Antigen & Antibody		
HAVG	i) Hepatitis A IgG		
HIVSC	j) HIV Ag/Ab Combo Screening		
RPR	k) Syphilis Screening (RPR), reflex Syphilis Screening (TP)		
STP	l) Syphilis Screening (TP), reflex Syphilis Screening (RPR)		
HPAB	m) H.pylori Abs		
RF	n) Rheumatoid Factor (RF)		
CEA	o) CEA		
AFP	p) AFP		
TPSA	q) Total PSA		
CA125	r) CA125		
BRRF	s) Blood Grouping, RPR & RF		
IRRF	t) Iron, RPR & RF		
		2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
GQ8	General Screening (Q8) 1. Full Blood Count 2. Peripheral Blood Film 3. Renal Profile 1 (with Glucose) 4. Lipid Profile 5. Liver Profile 6. Magnesium 7. hs-CRP 8. Urine Analysis Tag on 8 tests from the list below:		
BGR	a) Blood Grouping & Rh Typing		
ACR	b) Urine Albumin / Creatinine Ratio (ACR)		
IRST	c) Iron Studies		
A1c	d) HBA1c		
APOR	e) Apo B & Apo A-1 ratio		
HCY	f) Homocysteine		
TSH	g) TSH		
FT4	h) Free T4		
FT3	i) Free T3		
HEPSC	j) Hepatitis Bs Antigen & Antibody		
HAVG	k) Hepatitis A IgG		
HIVSC	l) HIV Ag/Ab Combo Screening		
RPR	m) Syphilis Screening (RPR), reflex Syphilis Screening (TP)		
STP	n) Syphilis Screening (TP), reflex Syphilis Screening (RPR)		
HPAB	o) H.pylori Abs		
RF	p) Rheumatoid Factor (RF)		
CEA	q) CEA		
AFP	r) AFP		
TPSA	s) Total PSA		
CA125	t) CA125		
CA153	u) CA15-3		
EBVA	v) EBV VCA IgA		
BRRF	w) Blood Grouping, RPR & RF		
IRRF	x) Iron, RPR & RF		
		2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Code	Test Name	Sample Requirement	TAT
GH8	General Screening (H8) 1. Full Blood Count 2. Peripheral Blood Film 3. Renal Profile 1 (with Glucose) 4. Lipid Profile 5. Liver Profile 6. Magnesium 7. hs-CRP 8. HBA1c 9. Urine Albumin / Creatinine Ratio (ACR) 10. Urine Analysis Tag on 8 tests from the list below:		
BGR IRST APOR HCY TSH FT4 FT3 HEPSC HAVG HIVSC RPR STP HPAB RF CEA AFP TPSA CA125 CA153 EBVA BRRF IRRF	a) Blood Grouping & Rh Typing b) Iron Studies c) Apo B & Apo A-1 ratio d) Homocysteine e) TSH f) Free T4 g) Free T3 h) Hepatitis Bs Antigen & Antibody i) Hepatitis A IgG j) HIV Ag/Ab Combo Screening k) Syphilis Screening (RPR), reflex Syphilis Screening (TP) l) Syphilis Screening (TP), reflex Syphilis Screening (RPR) m) H.pylori Abs n) Rheumatoid Factor (RF) o) CEA p) AFP q) Total PSA r) CA125 s) CA15-3 t) EBV VCA IgA u) Blood Grouping, RPR & RF v) Iron, RPR & RF	2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine)	2 working days

Pre-marital Screening Profile

Code	Test Name	Sample Requirement	TAT
PMF1	Pre-marital Screen 1 (Female) 1. Full Blood Count 2. Blood Grouping & Rh Typing 3. Hepatitis Bs Antigen 4. Hepatitis Bs Antibody 5. Hepatitis C IgG 6. HIV Ag/Ab Combo Screening 7. Syphilis Screening (TP), reflex Syphilis Screening (RPR) 8. HB Analysis* 9. Rubella IgG	2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow)	2 working days * TAT for HB Analysis will be 7 working days
PMM1	Pre-marital Screen 1 (Male) 1. Full Blood Count 2. Blood Grouping & Rh Typing 3. Hepatitis Bs Antigen 4. Hepatitis Bs Antibody 5. Hepatitis C IgG 6. HIV Ag/Ab Combo Screening 7. Syphilis Screening (TP), reflex Syphilis Screening (RPR) 8. HB Analysis*	2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow)	2 working days * TAT for HB Analysis will be 7 working days
PMF1	Pre-marital Screen 1 (Female) 1. Full Blood Count 2. Blood Grouping & Rh Typing 3. Hepatitis Bs Antigen 4. Hepatitis Bs Antibody 5. Hepatitis C IgG 6. HIV Ag/Ab Combo Screening 7. Syphilis Screening (TP), reflex Syphilis Screening (RPR) 8. HB Analysis* 9. Rubella IgG	2 x 3mL EDTA (Purple) 2 x 3.5mL SST (Yellow)	2 working days * TAT for HB Analysis will be 7 working days

Joint, Arthritis and Lupus Screening Profiles

Code	Test Name	Sample Requirements	TAT
ARTP	Arthritis Profile 1. Anti-Nuclear Antibodies 2. Complement 3 (C3) 3. Complement 4 (C4) 4. Rheumatoid Factor (RF) 5. Uric Acid	2 x 3.5mL SST (Yellow)	3 working days
LUPUS	Lupus Screening Profile 1. Anti-Ds DNA Abs 2. Anti-nuclear Antibodies 3. Complement 3 (C3) 4. Complement 4 (C4) 5. Syphilis Screening (TP)	2 x 3.5mL SST (Yellow)	3 working days

Sexually Transmitted Disease Profiles

Code	Test Name	Sample Requirements	TAT
STDP1	STD Profile 1 1. HIV Ag/Ab Combo Screening 2. Syphilis Screening (TP) 3. Syphilis Screening (RPR) 4. Chlamydia Trachomatis IgG	1 x 3.5mL SST (Yellow)	3 working days
STDP2	STD Profile 2 1. HIV Ag/Ab Combo Screening 2. Hepatitis Bs Ag 3. Hepatitis C IgG 4. Syphilis Screening (TP) 5. Syphilis Screening (RPR) 6. Chlamydia Trachomatis IgG	1 x 3.5mL SST (Yellow)	3 working days
STDP3	STD Profile 3 1. General Screening Profile Regular 8 (GSPR8) 2. Sexually Transmitted Infections Panel Essential Screening Panel (STI-7)	For GSPR8 2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine) For STI-7 Genital swab (urethral, vaginal, rectal, and cervical) or 5 ml urine (First Void Urine) or Liquid based cytology specimen (e.g., Thin Prep and Sure Path)	2 working days 3 working days

Code	Test Name	Sample Requirements	TAT
STDP4	STD Profile 4 - General Screening Profile - Regular 1 (GSPR1) - HSV 1 IgG - HSV 2 IgG - Sexually Transmitted Infections Panel Basic Screening Panel (ST1-2)	For GSPR1 2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine) For STI-2 Genital swab (urethral, vaginal, rectal, and cervical) or 5 ml urine (First Void Urine) or Liquid based cytology specimen (e.g., Thin Prep and Sure Path)	2 working days 3 working days
STDP5	STD Profile 5 - General Screening Profile - Regular 1 (GSPR1) - HSV 1 IgG - HSV 2 IgG - Sexually Transmitted Infections Panel Essential Screening Panel (STI-7)	For GSPR1 2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine) For STI-7 Genital swab (urethral, vaginal, rectal, and cervical) or 5 ml urine (First Void Urine) or Liquid based cytology specimen (e.g., Thin Prep and Sure Path)	2 working days 3 working days
STDP6	STD Profile 6 - General Screening Profile - Regular 1 (GSPR1) - HSV 1 IgG - HSV 2 IgG - Sexually Transmitted Infections Panel Genital Ulcer Screening Panel (GU-7)	For GSPR1 2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine) For GU-7 Genital swab (urethral, vaginal, rectal, and cervical) or 5 ml urine (First Void Urine) or Liquid based cytology specimen (e.g., Thin Prep and Sure Path)	2 working days 3 working days

Code	Test Name	Sample Requirements	TAT
STDP7	STD Profile 7 1. General Screening Profile - Regular 1 (GSPR1) 2. HSV 1 IgG 3. HSV 2 IgG 4. Sexually Transmitted Infections Panel Genital Ulcer Screening Panel (GU-7) 5. Sexually Transmitted Infections Panel Essential Screening Panel (STI-7)	For GSPR1 2 x 3mL EDTA (Purple), 1 x 3.5mL SST (Yellow) 1 x 3mL Fluoride (Grey) 50mL Urine (Midstream Urine) For STI-7 & GU-7 Genital swab (urethral, vaginal, rectal, and cervical) or 5 ml urine (First Void Urine) or Liquid based cytology specimen (e.g., Thin Prep and Sure Path)	2 working days 3 working days
TTR	Syphilis Screening Profile 1 1. Syphilis Screening (TP) 2. Syphilis Screening (RPR) 3. Syphilis Ab - TPPA	1 x 3.5mL SST (Yellow)	1 working day
TTR2	Syphilis Screening Profile 2 1. Syphilis Screening (RPR) 2. Syphilis Ab - TPPA	1 x 3.5mL SST (Yellow)	1 working day

Tag on Test *(Only applicable when a General Screening Profile is ordered)*

Code	Test Name	Sample Requirements
Hematology & Anemia		
IRST	Iron Studies 1. Iron 2. Total Iron Binding Capacity (TIBC) 3. %Saturation 4. Transferrin	1 X 3.5mL SST (Yellow)
FER	Ferritin	1 X 3.5mL SST (Yellow)
ABOR	Blood Grouping	1 X 3.0mL EDTA (Purple)
HBEP	HB Electrophoresis	1 X 3.0mL EDTA (Purple)
Renal Functions & Metabolic		
ACR	Urine Albumin / Creatinine Ratio (ACR)	1 x 50mL Urine
CYCS	Cystatin C with eGFR	1 X 3.5mL SST (Yellow)
A1c	HBA1c	1 X 3.0mL EDTA (Purple)
NGAL	Urine NGAL	1 x 50mL Urine
Cardiovascular Risks & Inflammation Markers		
ESR	ESR	1 X 3.0mL EDTA (Purple)
TROPI	High Sensitivity Trop I	1 x 3.0mL Lithium Heparin (Green)
APOR	Apo B & Apo A-1 ratio	1 X 3.5mL SST (Yellow)
HCY	Homocysteine	1 X 3.5mL SST (Yellow)
HSCRP	hs C-Reactive Protein (hs CRP)	1 X 3.5mL SST (Yellow)
Tumour Markers		
AFP	AFP	1 X 3.5mL SST (Yellow)

Code	Test Name	Sample Requirements
CEA	CEA	1 X 3.5mL SST (Yellow)
PSA	PSA Total	1 X 3.5mL SST (Yellow)
FP5A	Free, PSA	1 X 3.5mL SST (Yellow)
CA125	CA125	1 X 3.5mL SST (Yellow)
CA153	CA15-3	1 X 3.5mL SST (Yellow)
CA199	CA19-9	1 X 3.5mL SST (Yellow)
C211	CYFRA 21-1	1 X 3.5mL SST (Yellow)
FOB	Faecal Occult Blood (FOB)	1 x Stool
EBVA	EBV VCA IgA	1 X 3.5mL SST (Yellow)
Cytology		
THINP	Liquid Base Pap (Thin Prep)	Thin Prep Collection Kit
PAPS	Pap Smear	2 x Slides
Immunology & Serology		
RF	Rheumatoid Factor (RF)	1 X 3.5mL SST (Yellow)
ACCP	Anti CCP	1 X 3.5mL SST (Yellow)
TPO	Anti-Thyroid Peroxidase	1 X 3.5mL SST (Yellow)
ATG	Anti-Thyroglobulin Abs	1 X 3.5mL SST (Yellow)
ARRF	Blood Grouping, RPR & RF	1 X 3.5mL SST (Yellow) 1 X 3.0mL EDTA (Purple)
IRRF	Iron, RPR & RF	1 X 3.5mL SST (Yellow)
Hormones & Others		

Code	Test Name	Sample Requirements
TSH	TSH	1 X 3.5mL SST (Yellow)
FT4	Free T4	1 X 3.5mL SST (Yellow)
FT3	Free T3	1 X 3.5mL SST (Yellow)
ES2	Estradiol (E2)	1 X 3.5mL SST (Yellow)
PRL	Prolactin (PRL)	1 X 3.5mL SST (Yellow)
FSH	Follicle Stimulating Hormone (FSH)	1 X 3.5mL SST (Yellow)
LH	Luteinizing Hormone (LH)	1 X 3.5mL SST (Yellow)
TESTO	Testosterone	1 X 3.5mL SST (Yellow)
P4	Progesterone (P4)	1 X 3.5mL SST (Yellow)
FAI	Free Androgen Index (Similar as Free Testosterone Index)	1 X 3.5mL SST (Yellow)
SHBG	Sex hormone Binding Globulin	1 X 3.5mL SST (Yellow)
DHEA	Dehydroepiandrosterone sulphate (DHEAS)	1 X 3.5mL SST (Yellow)
CORT	Cortisol	1 X 3.5mL SST (Yellow)
INS	Insulin	1 X 3.5mL SST (Yellow)
IGF1	Insulin Growth Factor -1 (IGF-1)	1 X 3.5mL SST (Yellow)
CPEP	C-Peptide	1 X 3.5mL SST (Yellow)
IPTH	Intact Parathyroid Hormone (iPTH)	1 X 3mL EDTA (Purple)
CTX	Beta-Crosslaps (CTX)	1 X 3.5mL SST (Yellow)
VITD	25-OH Vitamin D	1 X 3.5mL SST (Yellow)
SFOL	Folic Acid	1 X 3.5mL SST (Yellow)

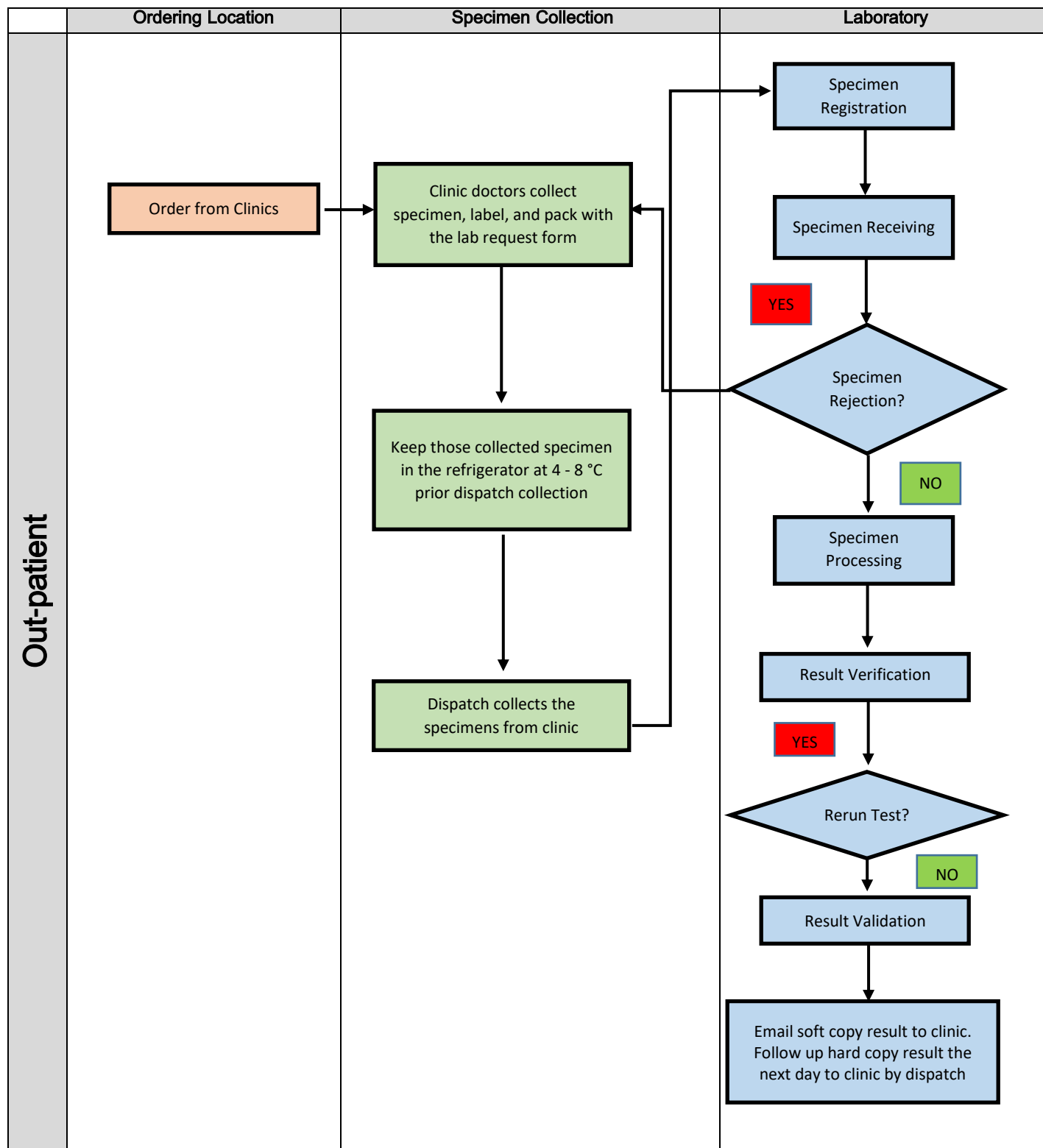
Code	Test Name	Sample Requirements
FASTS	LiverFast Select	3.5mL SST (Yellow) 3mL Fluoride (Grey)
STEAT	SteatoTEST	1 X 3.5mL SST (Yellow) 1 X 3mL Fluoride (Grey)
FAST	LiverFAST	1 X 3.5mL SST (Yellow) 1 X 3mL Fluoride (Grey)
Infectious Diseases		
HEPSC	Hepatitis B Screening Profile 1. HBs Ab 2. HBs Ag	1 X 3.5mL SST (Yellow)
HAVG	HAV IgG	1 X 3.5mL SST (Yellow)
HIVSC	HIV Ag/ Ab Combo Screening	1 X 3.5mL SST (Yellow)
RPR	Syphilis Screening (RPR), reflex Syphilis Screening (TP)	1 X 3.5mL SST (Yellow)
STP	Syphilis Screening (TP), reflex Syphilis Screening (RPR)	1 X 3.5mL SST (Yellow)
HBEAB	Anti-HBe	1 X 3.5mL SST (Yellow)
HBEAG	Hbe Ag	1 X 3.5mL SST (Yellow)
HBCG	Hepatitis B core IgG	1 X 3.5mL SST (Yellow)
HBCM	Hepatitis B core IgM	1 X 3.5mL SST (Yellow)
HEPCG	HCV IgG	1 X 3.5mL SST (Yellow)
HSV1G	Herpes Simplex Virus 1 IgG	1 X 3.5mL SST (Yellow)
HSV2G	Herpes Simplex Virus 2 IgG	1 X 3.5mL SST (Yellow)
HPAB	H.pylori Abs	1 X 3.5mL SST (Yellow)
UBT14	Urea Breath Test C14	Special Collection Kit. Please ring the lab.
RUBG	Rubella IgG	1 X 3.5mL SST (Yellow)

Code	Test Name	Sample Requirements
CNAB	COVID-19 Neutralizing Abs	1 X 3.5mL SST (Yellow)
Allergy		
IGA	Immunoglobulin A (IgA)	1 X 3.5mL SST (Yellow)
IGM	Immunoglobulin A (IgM)	1 X 3.5mL SST (Yellow)
IGG	Immunoglobulin A (IgG)	1 X 3.5mL SST (Yellow)
IGE	Immunoglobulin A (IgE)	1 X 3.5mL SST (Yellow)
AL52	52 Allergy Test Panel	1 X 3.5mL SST (Yellow)
AL54	54 Allergy Test Panel	1 X 3.5mL SST (Yellow)

Appendix 1 (Criteria for rejection of specimens)

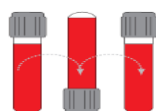
1. Incomplete Laboratory Test Service Request Form
 - Absence of clinician's name / signature
 - Absence of date / time of sampling
 - Unclear patient data
2. Mismatch patient details on specimen and request form
3. Unclear test requested
4. Insufficient specimen
5. Wrong specimen type
6. Leaking specimen
7. Clotted specimen
8. Delayed sample
9. Wrong specimen storage condition
10. Improper transport condition for specimen
11. No sample received
12. Test not offered
13. Broken tube

Appendix 2: Laboratory Process Workflow



Appendix 3: Order of Draw

No.	Stopper Color	Additives	Draw Volume	No. Of Inversion(s)	Determinations
I		Aerobic Broth/ Anaerobic Broth	Adult : 8 - 10ml Child : 3 - 5ml	1	Blood Culture - For blood culture specimen collection - Remove flip top and clean with alcohol swab - Avoid any contamination while inserting needle into the bottle - Mix well by inverting
II	 Light Blue	Buffered Sodium Citrate 0.105M (3.2%)	Length of the tube: 1.8ml	3 - 4	Coagulation Tests PT/INR, PTT, TT, D-Dimer, FDP, Fibrinogen, Lupus Anticoagulant. Tube should be filled to the mark and mixed well. Blood to anticoagulant ration (9:1)
III	 Red	Serum Tube	6.0ml	5	Blood Banking Group and crossmatch (GXM), Indirect Coombs Serology Torches
IV	 Yellow	Plain with CLEAR gel	3.5ml	5	Biochemistry Cardiac Enzymes, Lipid, Renal, Liver Profile Serology Hepatitis, HIV Screen, Torches, Dengue Special Chemistry Thyroid Profile, hormones, Tumor Markers
V	 Green	Lithium Heparin	4.0ml	8	Stat Biochemistry Troponin T, Pro-BNP, Blood Gases
VI	 Green	Sodium Heparin	4.0ml	8	Cytogenetics Chromosome analysis, FISH test
VII	 Lavender	K ₂ EDTA	3.0ml	8	Haematology FBP, FBC, BFMP, Immunophenotyping, CD4 & CD8 count, PCR Special Chemistry Cyclosporine, Tacrolimus (FK506), Ammonia, HbA1C Blood Banking Group and Crossmatch (GXM), Direct Coombs
VIII	 Grey	Fluoride (Potassium Oxalate/Sodium Fluoride)	2.0ml	8	Biochemistry Glucose, Lactate
Pediatric Blood Collection tubes					
I	 Light Green	Microtainer (Lithium Heparin)	250 – 500 µl	8 - 10	Biochemistry
II	 Lavender	K ₂ EDTA	250 µl	8 - 10	Haematology



1 inversion



Neogenix Laboratoire Sdn Bhd (HQ)

C709, Level 7, Block C, Kelana Square,
Kelana Jaya, 47301 Petaling Jaya,
Selangor, Malaysia.

Neogenix Laboratoire Sdn Bhd (Johor)

12-2, Jalan Permas 10/6, Bandar Baru Permas Jaya,
81750 Masai, Johor.

Neogenix Laboratoire Sdn Bhd (Sabah)

G-G-22A & G-G-26, Ground Floor, Block G
Lor Inanam Kapital 5, Inanam Capital,
88450 Kota Kinabalu, Sabah.

T 03-7621 2154 F 03-7621 2153

E info@neogenix.org

W www.neogenix.org



Test Sample Collection?

Call our expertise

+603-7621 2154 (Office)

+6016-4128947 (Mr Vin)

+6011-10928901 (Mr Arif)

+6010-9552338 (Mr Daniel)

+6010-5521303 (Ms Adeela)

+6012-9895479 (Ms Janice)