

HDH Clinic Patients

Specimen Collection Locations

- Brock 1 clinic
- Jeanne Mance 5 clinic

Requisition completed by: _____

Sample collected by: _____

Physician Name (REQUIRED): _____

Material Submitted: Blood Urine Fluid: _____ (specify)

Date/Time of Collection: _____ / _____ / _____ / _____
yyyy mm dd hhmm

Light Green (Li Heparin PST)

- Albumin
- Alcohol (Ethanol)
- Alkaline Phosphatase (ALP)
- ALT
- Bilirubin, Total
- Calcium, Total
- Cholesterol, Total
- CK, Total
- Cortisol AM PM
- Creatinine (includes eGFR)
- CRP (High Sensitivity)
- Electrolytes (Na, K, Cl, TCO₂)
- Estradiol
- Ferritin
- FSH
- GGT (γ-Glutamyl Transferase)
- Glucose, Fasting
- Glucose, Random

Glucose Tolerance Tests*

- 50 g Screen for Gestational Diabetes
 - 1 hour
- 75 g Confirmation of Gestational Diabetes
 - fasting 1 hour 2 hour
- 75 g test for Non-Pregnant Adults
 - fasting 2 hour

***multiple collections require individual requisitions**

Glucose Meter Split Sample

- GM result _____ Operator ID: _____
- Haptoglobin
- Iron**
- Iron % Saturation** (Iron & Transferrin)
- Lactate Dehydrogenase (LDH)
- LH (luteinizing hormone)
- Lipase
- Lipid Profile, Fasting (Chol/Trig/HDL/LDL)
- Magnesium
- PTH (Parathyroid Hormone – Intact)
- Phosphate
- Prolactin
- Protein, Total
- Triglycerides
- Troponin (includes CK)
- Thyroxine, Free (FT4)
- TSH
- Transferrin
- Urea
- Uric Acid

** AM collection recommended

Gold (Gold Top SST)

- AFP
- Beta 2 Microglobulin
- Beta Hydroxybutyrate (BOHB/Ketones)
- BHCG, Total (HCG)
- Calcium, Ionized (needs separate tube)
- CA 15-3 (breast)
- CA 19-9 (pancreas)
- CA 125 (ovarian)
- CEA
- C3
- C4
- DHEAS
- Folate, Serum
- IgE (allergy)
- Immunoglobulin, IgG
- Immunoglobulin, IgA
- Immunoglobulin, IgM
- Insulin, Fasting
- Osmolality
- Protein Electrophoresis (SPE) (needs separate tube)
- Progesterone
- PSA, Total
- PSA, Free
- Rheumatoid Factor
- Testosterone**
- Testosterone**, Bioavailable (calculated)
- Thyroid Peroxidase Antibodies
- Thyroglobulin
- Thyroglobulin Antibodies
- Vitamin B12

Hep Syringe on Ice

or Pediatric Capillary Tube on Ice

- Blood Gases
FiO₂ _____
 - Arterial
 - Capillary
 - Venous _____

Hep Syringe on Ice

or Dark Green (Li Heparin, No Gel)

or Pediatric Capillary Tube on Ice

- Carboxyhemoglobin
- Methemoglobin
- Lactate

Order of Draw

- Blue (Na Citrate) _____
- Black (Na Citrate) _____
- Gold (gel) _____
- Red (no gel) _____
- Lt Green (Li Hep) _____
- Venous Blood Gas (Hep) _____
- Dark Green (Li Hep) _____
- Dark Green (Na Hep) _____
- Lavender (EDTA) _____
- Pink (EDTA) _____
- Royal Blue (K2 EDTA) _____
- Grey (Na Fluoride) _____

Lavender (EDTA)

(Needs separate tube for each test)

- Ammonia (on ice)
- Cyclosporin *
- Cyclosporin 2hr *
- Folate, RBC
- HbA1C
- Tacrolimus (FK506) *
- Sirolimus *

* Indicate date and time of last dose

_____ / _____ / _____ / _____
yyyy mm dd hhmm

ROUTINE HEMATOLOGY (Lavender)

(Specials on back)

- CBC
- Differential
- ESR (Black)
- Retic Count
- Body Fluid Cell Count & Diff
_____ (collection site)

ROUTINE HEMOSTASIS (specials on back)

(Blue 2.7or 4.5 mL draw)

*MUST indicate the medication patient is on

- Apixaban (Eliquis)
- Argatroban
- Bivalirudin
- Dabigatran (Pradaxa)
- Fondaparinux
- LMWH Heparin (Innohep Tinzaparin, Fragmin Dalteparin, Lovenox Enoxaparin)
- Rivaroxaban (Xarelto)
- Unfractionated Heparin
- Warfarin/Coumadin
- None of those listed
- Meds unknown
- PT (includes INR)
- PTT
- PT 50/50 mix
- PTT 50/50 mix
- D-Dimer
- Fibrinogen
- Thrombin Time

SPECIAL HEMATOLOGY (1-Lavender, unless stated otherwise)

- Eosinophil Smear (Urine)
- G-6-PD, Screen
- Hemosiderin, (Urine)
- Hemoglobinopathy Invest (please provide ethnic origin for accurate interpretation): _____
- Heinz Body, Stain (Dark Green- Sodium Heparin)
- Heinz Body, Assay (Dark Green- Sodium Heparin)
- Malarial Smear (Provide Travel History) _____

- Sickle Cell Screen

Pre-Booking Required (call Lab)

- Bone Marrow
- G-6-PD, Assay
- Osmotic Fragility (on wet ice)
- Plasma Hemoglobin (Dark Green- Sodium Heparin)
- Pyruvate Kinase, Assay

SPECIAL HEMOSTASIS

(2 Blue 4.5 mL draw - for 1 or more tests)

Von Willebrand Disease (VWD) Testing :

- VWS (Screening study for VWD includes: FVIII, vWF:Ag, vWF:RCoF)
- vWF: Multimer

Thrombophilia Testing

- Antithrombin
- Lupus Anticoagulant (LA) testing (includes dRVVT and PNP)
- Protein C (Functional)
- Protein S Free (Ag)

(Note: Consult Molecular Genetics for Factor V Leiden)

Other Investigations

- Factor Assay _____ (please specify clearly)
- Specific Factor Inhibitor Assay (Bethesda) _____ (please indicate specific factor)
- Platelet Aggregation Studies (must be pre-booked & collected in lab provided collection tubes)
- HIT (Heparin Induced Thrombocytopenia) (1Blue & 1Red)

Anti-Xa Assay (must indicate heparin type):

- Anti Xa Assay- Unfractionated Heparin
- Anti Xa Assay- Low Molecular Weight Heparin (Sample MUST be drawn 4hrs after last dose)
- Anti-Xa Assay- Fondaparinux

Other tests

(Print clearly) _____

URINE TESTING

Random (sterile urine container)

Timed Start _____ / _____ **Finish** _____ / _____

yyyy/mm/dd hhmm yyyy/mm/dd hhmm

- Amylase
- Calcium §
- Chloride
- Cortisol, Free
- Creatinine □
- Creatinine Clearance Test
- Magnesium §
- Albumin/Creatinine Ratio (Microalbumin) (random preferred)
- Osmolality
- Oxalate §
- Phosphate § □
- Potassium
- Pregnancy Test
- Protein, Total (Protein Creatinine Ratio) (random preferred)
- Sodium
- Urea
- Uric Acid
- Urinalysis
- Urine Protein Electrophoresis (first morning sample preferred)

OTHER: _____

- | | | |
|--|---|---------------------------------|
| <input type="checkbox"/> HVA [§] | <input type="checkbox"/> 24 hr [§] | <input type="checkbox"/> Random |
| <input type="checkbox"/> VMA [§] | <input type="checkbox"/> 24 hr [§] | <input type="checkbox"/> Random |
| <input type="checkbox"/> Metanephrines [§] | <input type="checkbox"/> 24 hr [§] | <input type="checkbox"/> Random |
| <input type="checkbox"/> Catecholamines [§] | <input type="checkbox"/> 24 hr [§] | <input type="checkbox"/> Random |

§ Preservative = HCl

Urine Drug Screen

Suspected Drugs (list): _____

Red Tubes: (No gel)

- Acetaminophen
- Carbamazepine*
- Digoxin*
- Gentamicin * Pre Post
 - Traditional Dosing Extended Dosing
- Lithium
- Methotrexate (protect from light) Dose start time: _____ hhmm
- Phenobarbital*
- Phenytoin*
- Salicylate
- Theophylline*
- Tobramycin* Pre Post
 - Traditional Dosing Extended Dosing
- Tissue Transglutaminase (TTG)
- Valproic Acid*
- Vancomycin* Pre Post
 - Traditional Dosing Extended Dosing
- Cryoglobulin (maintain at 37°C and deliver immediately to the Lab)
- Serum Viscosity

* Indicate date and time of last dose

____ / ____ / ____ / ____
yyyy mm dd hhmm