

THROMBOTIC RISK PANEL SPECIMEN COLLECTION / PROCESSING CHECKLIST

TEST NAME: *Thrombotic Risk Panel*
TEST CODE: THROM

PHLEBOTOMIST: _____

PATIENT INSTRUCTIONS: Fasting required 12/14 hours, water acceptable.

COLLECTION TUBES REQUIRED:

- 4 LIGHT BLUE (Sodium Citrate)
- 1 SST
- 3 LAVENDER

PROCESSING TUBES REQUIRED:

- 2 YELLOW CONICAL TUBES
- 8 ALIQUOT TUBES

Please check off each step to verify completion;

4 LIGHT BLUE TUBES

- CHECK FOR PROPER FILL (>90 %)** using BD fill guide.
NOTE: Reject tube if <90% filled.
- CLOT CHECK** (using sticks) each of the 4 LIGHT BLUE Tubes.
NOTE: Reject tube if clot is found.
- SPIN** (3,000 rpm for 10 minutes)
- TRANSFER PLASMA TO 2 YELLOW CAP CONICAL TUBES**, using a plastic pipette, without disturbing the bottom 0.5 ml of plasma remaining in the collection tube.
- SPIN CONICAL TUBES** (3,000 rpm for 10 minutes)
- LABEL ALIQUOT TUBES** with patient name, DOB, and "Citrate Plasma" if not using proper SCC aliquot labels.
- TRANSFER PLASMA TO 5-7 1.0ML ALIQUOT TUBES**, using a plastic pipette, without disturbing the bottom 0.5 ml of plasma remaining in the conical tubes.
- FREEZE ALIQUOT TUBES** in upright position immediately.
- Place all Citrate Plasma aliquot tubes into biohazard bag for courier transport

Please check off each step to verify completion;

(1) LAVENDER TUBE (HOMOCYSTEINE)

- SPIN** (3,000 rpm for 10 minutes)
- LABEL ALIQUOT TUBES** with patient name, DOB, and "EDTA Plasma" if not using proper SCC aliquot labels.
- TRANSFER PLASMA INTO 1 ALIQUOT TUBE**, using a plastic pipette, without disturbing the bottom 0.5 ml of plasma remaining in the specimen tube.
- Store and transport plasma aliquot refrigerated.
- Place EDTA Plasma aliquot tube into biohazard bag for courier transport

**THROMBOTIC RISK PANEL
SPECIMEN COLLECTION / PROCESSING CHECKLIST**

Please check off each step to verify completion;

(1) LAVENDER TUBE (FVDNA/PTDNA)

- No processing required.
- Store and transport specimen at Room temperature or Refrigerated
- Place LAV TOP Tube into biohazard bag for courier transport.

Please check off each step to verify completion;

(1) LAVENDER TUBE (LAHCT - part of LUPUS)

- No processing required.
- Store and transport specimen at Room temperature or Refrigerated
- Place LAV TOP Tube into biohazard bag for courier transport.

Please check off each step to verify completion;

(1) SST TUBE (NTICARDIOLIPIN AND BETA-2-GLYCOPROTEIN ANTIBODIES)

- LET CLOT FOR 30 MINUTES**
- SPIN** (3,000 rpm for 10 minutes)
- Store and transport SST refrigerated.
- Place spun SST tube into biohazard bag for courier transport.