

Thromboelastography (TEG) Order Form**CARDIAC SURGERY PATIENTS ONLY**

Patient Location: Cardiac OR Date Drawn _____ Time Drawn (exact) _____

Instructions:

- **TEG availability: Monday-Friday 8 am – 9:30 pm, weekends 8 am – 3:30 pm**
- Please call the lab at #5295, 30 minutes before sending the sample (instrument calibration).
- In addition to normal procedure for drawing labs from a CVL, please be sure to clamp any other lumen infusing heparin.
- The specimen must be WALKED to the lab and handed directly to the technician.
- Do NOT place specimen on ICE.
- Do NOT tube the specimen and do not place the specimen in any container in the lab.
- **Rejection criteria: wrong tube type, insufficient sample, clotted sample, mislabeled sample, sample sent via pneumatic tube, sample sent on ice, sample older than 2 hours**

Orders

- ☒ Standard TEG: **RR0003**
- ☒ Hep TEG: **RR0004**
- ☒ Unfractionated heparin level: **RR0010**
- ☒ Fibrinogen: **00450R**

Phlebotomy Considerations: Sample drawn in blue top citrated tube, filled to the line, and gently inverted to prevent clotting. Sample should be transported to hematology lab within 2 hours of collection.

- ☐ Arterial Sample (10 cc waste drawn prior to sample draw)
- ☐ Venous Sample (CVL: use double stop-cock technique and draw 10 cc waste. Venipuncture: use 21 gauge or larger and draw 3 cc waste.)

Sample Type

- ☐ OR: Pre-Protamine Sample, 1 blue top tube (3 mL)
- ☐ OR: Immediate Post-Protamine Sample-1 blue top tube (3 mL)

Other Sample Requests (Physician Directed): See note at the bottom**For interpretation:**

Is patient on unfractionated heparin or enoxaparin? ☐ Yes ☐ No
Patient received anti-platelet therapy in last 7 days? ☐ Yes ☐ No
Which anti-platelet medication? ☐ Aspirin ☐ Dipyridamole ☐ Clopidogrel (Plavix) ☐ Other
Sample drawn by: _____ Ascom# _____ Ordering MD/LIP: _____ Ascom/Pg# _____

Note: please use the remaining sample from the BLUE TOP for all other ordered coagulation tests.