University of Wisconsin Hospital and Clinics

Division of Nuclear Medicine Procedure / Protocol

BAXTER INFUSION PUMP (A550) FOR USE OF DIPYRIDAMOLE (Myocardial) UPDATED: MAY 2016

CPT CODE: N/A

MAXIMUM WEIGHT: 107 kg

- 1. Draw 2cc of air into the dose syringe, connect the extension tubing to the dose and prime the tubing inverting the syringe.
- 2. Load the syringe into the pump, then turn the pump on.
- 3. When prompted with SELECT LIBRARY, use the up and down arrows to select NONE, press CONFIRM.
- 4. When prompted with SELECT MODE, use the up and down arrows to select MCG/KG/MIN, press CONFIRM.
- 5. When prompted with VERIFY SYRINGE B-D, press CONFIRM.
- 6. When prompted with VERIFY 60ML, press CONFIRM.
- 7. When prompted with ENTER BODY WT (in KG), enter a maximum weight of 107 kg.
 - *** The pump will run over 4 min for anyone weighing more than 107 kg ***
- 8. When prompted with ENTER CONCENTRATION, enter 2.5, press CONFIRM.
- 9. When prompted with ENTER DOSE (RATE), enter 142.
- 10. Press LOCK to hold the entered values.
- 11. Attach the extension tubing to the IV drip.
- 12. When the stress test is ready to begin, press LOCK, then press START to begin the infusion.
- 13. Press STOP when the dose reaches the end of the extension tubing, clamp the tubing and turn the pump off.

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