## Lab Dept: Hematology **HEMATOCRIT, PUMP** Test Name: **General Information** Lab Order Codes: HCTP Synonyms: Hematocrit, Pump, Whole Blood **CPT Codes:** 85014 – Other than spun hematocrit **Test Includes:** Pump hematocrit measured as a per cent. Logistics Test Indications: Useful for determining the hematocrit of the pump prime solution prior to certain procedures such as ECMO or heart surgery. Lab Testing Sections: Chemistry **Phone Numbers:** MIN Lab: 612-813-6280 STP Lab: 651-220-6550 Daily, 24 hours **Test Availability:** 2 hours **Turnaround Time: Special Instructions:** For use by ECMO/heart surgery only. Specimen may be tested at the bedside by IRMA, or forward promptly to the lab at ambient temperature. Specimen Whole blood **Specimen Type: Container:** Heparin blood gas syringe **Draw Volume:** 0.4 mL blood 0.2 mL blood **Processed Volume:** Collection: The specimen is collected from the ECMO pump. Lab Staff: Do not centrifuge. Specimen should be delivered to blood Special Processing: gas workstation for analysis.

Patient Preparation:	None
Sample Rejection:	Clotted sample; mislabeled or unlabeled specimen
Interpretive	
Reference Range:	Undetermined
Critical Values:	N/A
Limitations:	N/A
Methodology:	Calculation, Radiometer ABL 825
References:	Children's Hospitals and Clinics, October, 2004