**Orders:** Routine

**Date and Time Drawn:** 19 January 2016 @ 0600

**Questions regarding labs:**

* Is the patient currently on coagulation therapy ( ) YES ( X ) NO
* Is the patient fasting ( X ) YES ( ) NO
* Ventilator ABGs (X) YES ( ) NO
* Method of Collection for Urinalysis ( ) CATH ( ) CLEAN CATCH

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Hematology** | |  | **Chemistry Panel** | |  | **UA** | | |
| WBC (3.2-10.6) | 7.2 K/uL |  | Glucose (<110) | 95 mg/dL |  | Appearance | |  |
| RBC (3.88-6.07) | 3 M/uL |  | BUN (7-30) | 93 mg/dL |  | Sp. Gravity (1.001-1.035) | |  |
| Hgb (12-17.2) | 7 g/dL |  | CO2(20-32) | 24 mEq/L |  | Color | |  |
| Hct (35-50) | 20 % |  | Chloride (95-108) | 106 mEq/L |  | pH (4.6-8) | |  |
| Plt (150-450) | 45 K/uL |  | Creatinine (0.7-1.4) | 6.2 mg/dL |  | Protein (neg) | |  |
|  |  |  | Sodium (135-145) | 145 mEq/L |  | Glucose (neg) | |  |
| **Cardiac Panel** | |  | Potassium (3.5-5) | 3.8 mEq/L |  | Ketones (neg) | |  |
| CK (108-564) |  |  | Magnesium (1.5-2.4) | 2.5 mEq/L |  | Bilirubin (neg) | |  |
| CK-MB (0-3) |  |  | Phosphorus (2.5-4.5) |  |  | Occult Blood (neg) | |  |
| Trop (0-0.4) |  |  | Calcium (8.5-10.3) | 7.8 mg/dL |  | WBC (</= 5) | |  |
| Myoglobin (<55) |  |  |  | |  | RBCs (</= 3) | |  |
|  |  |  | **Hepatic Function** | |  |  | |  |
|  |  |  | Alkaline Phos (40-120) | 79 IU/L |  |  | |  |
| **Coagulation Panel** | |  | Albumin (3.5-5) | 1.9 IU/L |  | **Lipid Profile** | | |
| PT (9-12.5) | 23.9 sec |  | Bilirubin (Direct) (<0.40) |  |  | Cholesterol (<200) | |  |
| PTT (20-36) | 56.9 sec |  | Bilirubin (Total) (<1.3) | 2.5 mg/dL |  | Triglycerides (<150) | |  |
| INR (0.9-1.1) | 2.4 |  | AST (0-37) | 49 IU/L |  | HDL (>60) | |  |
| **Therapeutic Drugs** | |  | ALT (0-35) | 39 IU/L |  | LDL (<100) | |  |
| Digoxin (0.8-2) |  |  | **ABGs** | |  |  | |  |
| Dilantin (10-20) |  |  | pH (7.35-7.45) | 7.39 |  |  | |  |
| Gentamicin (Peak) (4-10) |  |  | pCO2 (35-45) | 34 mmHg |  | **MISC** | | |
| Gentamicin (Trough) (0.5-2) |  |  | HCO3 (22-26) | 37 mEq/L |  | Lactic Acid (1-1.8) |  | |
| Vancomycin (Peak) (20-40) |  |  | pO2 (80-100) | 85 mmHg |  | BNP (<100) | 720 pg/mL | |
| Vancomycin (Trough) (10-20) |  |  | FiO2 | 50% |  |  |  | |

Patient: Schmitz, Angel

MR 162201

Room :