

**SVMC LABORATORY ORDER OF DRAW AND COLLECTION TUBE CHART**  
MIX ALL TUBES IMMEDIATELY AFTER DRAW WITH 7-10 GENTLE INVERSIONS  
SEND OUT TESTING MAY REQUIRE SPECIAL HANDLING REFER TO FULL TEST COMPENDIUM

<b>BLUE</b> Sodium Citrate	<b>PLAIN RED</b>	<b>GOLD</b> Gel Separator	<b>GOLD</b> Gel Separator	<b>LIGHT GREEN</b> Gel Separator Lithium Heparin	<b>GREEN</b> Lithium Heparin	<b>LAVENDER</b> EDTA	<b>PINK</b> K2 EDTA	<b>GREY</b>
<b>MUST FILL TO TRIANGLE MARKER</b>	<b>CLOT 30 MINS SPIN AND REFRIGERATE WITHIN 2 HRS</b>	<b>CLOT 30 MINS SPIN AND REFRIGERATE WITHIN 2 HRS</b> CHEMISTRY TESTS	<b>CLOT 30 MINS SPIN AND REFRIGERATE WITHIN 2 HRS</b>	<b>SPIN AND REFRIGERATE WITHIN 2 HRS</b>	<b>STAT TO LAB WITHIN 15min on ICE</b>	<b>DO NOT SPIN ROOM TEMP OR REFRIGERATE</b>	<b>DO NOT SPIN ROOM TEMP OR REFRIGERATE</b>	<b>STAT TO LAB</b>
D DIMER Fibrinogen Prottime (PT/INR) PTT	CH50 PSA Total and Free Lyme AB Testosterone  Testosterone Free &total  Vitamin D	Albumin Alkaline Phosphatase ALT Amylase AST BMP Bilirubin Direct or Total BUN C3 & C4 Calcium Carbamazepine (Tegretol) CEA Cortisol CK CKMB CMP Creatinine CRP Digoxin Dilantin Phenytoin Ferritin Folate FSH Gentamicin	GGT Glucose HCG Quantitative Hepatitis HFP High Sensitivity CRP HIV ½ AB Iron/TIBC LDH [keep Room Temp] LH Lipase Lipid Profile Lytes Magnesium Monoscreen NT-proBNP Phenobarbital Phosphorus Prolactin PSA Renal Panel Rubella Rubeola T3 Free & T4 Free T4 Total Theophylline Total Protein Triglycerides TSH) Uric Acid Valproic acid Vancomycin	Troponin Ketones BHB	AMMONIA	CBCD DAT FK506 HGBA1C Platelet Count Rapid HIV Retic Count Sed Rate (ESR) Tick PCR Lead WBC Count	ABO Type Antibody Screen Cross Match (Typenex Band) Hold Clot RH Type Rhogam Work up Type and Screen	LACTIC ACID

Order of draw for multiple tube collections and all departments:  
**Blood Cultures- Blue –Red- Gold- Green- Lavender –Pink - Grey**