Quick Reference Collection Chart Prince George & Quesnel

Purpose: This chart lists the correct tube type and number of tubes to collect for commonly ordered laboratory tests when testing is performed at a LifeLabs testing laboratory.

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times

The following tests must be collected in 2.7mL Sodium Citrate light blue top tube as follows. When using a butterfly needle, collect a discard tube first.

D Dimer	Refer patient to hospital	
Fibrinogen		
PT/INR/PTT*		

*Quesnel - If patient is on heparin therapy or an unknown anticoagulant, PTT must be collected in a separate tube to be double spun, aliquoted, and frozen



Each of the following tests must be collected in a separate 6.0mL Red Top tube

1,25 Dihydroxy-Vitamin D Vitamin A B2-Transferrin Vitamin E

Mix 5-6 times Clozapine



The following tests can be **combined in one** 5.0mL SST gold top tube

Amylase	Cortisol	FSH	Lithium	RF
Аро В	Estradiol	IgA, G, M	Magnesium	TSH
BHB	Ferritin	Iron	Phosphorus	Uric Acid
C3	Free T3	LDH	Progesterone	Vit B12
C4	Free T4	LH	Prolactin	

Mix 5-6 times

times

The following tests can be combined in one 5.0mL SST gold top tube

Albumin	Bilirubin	CK	GGT	Sodium
Alk Phos	Calcium	CO2	Glucose	Total Protein
ALT	Chloride	Creatinine	HDL	Triglycerides
AST	Cholesterol	CRP	Potassium	Urea

Mix 5-6

times

The following tests can be **combined in one** 5.0mL SST gold top tube

Alpha Fetoprotein DHEAS Thyroglobulin
Anti-Thyroglobulin Ab Growth Hormone Thyroid Peroxidase

CA 125 Insulin
CA 153 Sex Hormone Binding Globulin
CA 199 Testosterone

Apo A Ceruloplasmin



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The following tests can be combined in one 3.5mL SST gold top tube

Carbamazepine Theophylline
Digoxin Valproic Acid

times Phenobarbital

This document does not include requirements for all tests. For tests not listed, and complete processing and handling instructions, consult the online Test Information Directory at www.lifelabs.com





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Each of the following tests must be collected in a **separate** 3.5mL SST gold top tubes Phenytoin (Dilantin)

Free Calcium (Ionized Calcium)

Mix 5-6 times



Mix 5-6

times

Each of the following tests must be collected in a separate 5.0mL SST gold top tubes

Anti-Mullerian Hormone BHCG

C-Telopeptide
Carotene

Lipoprotein A Specific Allergen IgE (SAIGE)



Mix 5-6

times

The following tests must be collected in a 5.0 mL SST gold top tube as follows

Hep A IgM Hep B Core AB Hep B Surface AB Hep B Surface Ag Hep Be Ag



Hepatitis Acute Hepatitis Chronic



Mix 8-10 times

ESR Hematology Profile	
Hemoglobin A1c	
Malaria/Blood Parasites	Refer patient to hospital

Hep C

HIV



Mix 8-10 times

Each of the following tests must be collected in one 6.0mL EDTA lavender top tube

The following tests must be collected in a 4.0 mL EDTA lavender top tube as follows

Hep B DNA

Hep C Viral Load

HIV Viral Load

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