

# CLIENT SPECIMEN REQUIREMENT CHART

Use the test list below to select the correct specimen container and the appropriate number of tubes to be collected.

C	) R	D	E	R	0 F	D F	? A	W

Light Blue	Royal Blue Plain	Plain Red	Gold SST >20 Tests in this column: Collect 2 Tubes	Gold SST	Gold SST	Gold SST	Green Heparin	Royal Blue K₂EDTA	Lavender	Lavender	Pink	Gray
One tube for:  NR Ine tube for:  PTT One tube for:  Protein C  Protein S One tube for:  PTT ONE tube for:  P	Copper One tube for: Amitriptyline Desipramine Imipramine Nortriptyline One tube for: Zinc C C C C C C C C C C C C C C C C C C C	One tube for: Amikacin One tube for: Tobramycin One tube for: Vancomycin One tube for Synovial Fluid: C3 C4 Glucose RF Total Protein Uric Acid Frozen Serum: One tube for: Clobazam One tube for: C-peptide One tube for: Clozapine	One tube for:  A1AT Lipid  Albumin Assessment  ALP (includes: Cholesterol, Trig, Total APO A1 Lithium  APO B AST Blicarbonate Bilirubin, Direct Bilirubin, Total C3 Prolactin C4 Prolactin C4 Prolactin C5 CA Sodium C6 Cortisol C7 Cortisol C8 Cortisol C9 CRP-hs/wr Estradiol C9 GI Vitamin B12 C9 Lipid C9 CRP-hs/wr C8 Sodium C9 SA-Total C9 CRP-hs/wr C9 Creatinine CRP-hs/wr C8 Sodium C9 CRP-hs/wr C9 Creatinine C8 Sodium C9 Creatinine C9 CRP-hs/wr C9 Creatinine C9 CRP-hs/wr C9 Creatinine C9 CRP-hs/wr C9 Creatinine C9 C9 Creatinine C9 C9 Creatinine C9 C9 Creatinine C9 C9 Creatinine C9 C9 Creatinine C9 C9 Creatinine C9 C9 Creatinine C9 C	One tube for: Hepatitis A, B and C Rubella IgG One tube for: Cholinesterase One tube for: Ethanol One tube for: Immunofixation Protein Electrophoresis One tube for: Total hCG One tube for: Vitamin D One tube for: Anti-CNA Anti-ENA Anti-CCP One tube for: Ceruloplasmin Haptoglobin ASO One tube for: Indied Calcium	One tube for: Alpha Fetoprotein (Oncology) Anti-Mullerian Hormone DHEAS Testosterone Free Testosterone Sex-Hormone Binding Globulin Bioavailable Testosterone Anti-Thyroglobulin Anti-Thyroid Peroxidase Thyroglobulin Insulin Parathyroid Hormone (PTH) Serum Folate One tube for: Deanimated Gliadin IgG Transglutaminase IgA One tube for: CEA-uninsured	requisitio  Insure  Insure  Public  MSS/II  Cytoge Genet  Allerge	ed CEA Tests Health Tests		One tube for: Cyclosporin Tacrolimus One tube for: Sickle Screen Completed Form & One tube for: Flow Cytometry One tube for: HLA B27  Frozen Plasma: One tube for: Ammonia One tube for: BNP One tube for: Renin/ Aldosterone	One tube for: CBC and differential Retic Count Sedimentation Rate (ESR)  One tube for: HGB H Prep/ H Inclusion Bodies  2 EDTA tubes required for the following: G6PD Hemoglobin Electrophoresis RBC Folate  One tube for: Glycosylated Hemoglobin (HBA1c) + CBC	One tube for: Antibody Screen Blood Group Direct Antiglobulin Test (DAT) Pre-Natal Screen Rh Genotype	One tube for Glucose One tube for each timed collection: Oral Glucost Tolerance Tolera

## COAGULATION INSTRUCTIONS:

#### 1. For INR:

- · Transport unspun at room temperature within 24 hours.
- If transportation is greater than 24 hours, follow instructions for APTT.

#### 2. For APTT and D-Dimer:

- Centrifuge specimen for 15 minutes and aliquot the upper % of the plasma into an aliquot tube and cap.
- Freeze immediately. Sample must be transported in a frozen state.

### 3. For all other Coagulation Assays:

- Centrifuge specimen for 15 minutes and separate the plasma into an aliquot tube and cap.
- Centrifuge this plasma for another 15 minutes and pipette all but the bottom 0.5 ml into a transport tube and cap.
- Freeze immediately. NOTE: Fibrinogen is stored and shipped refrigerated at 2-8°C

NOTE: Samples that are to be transported in a frozen state will be rejected if not received frozen

#### IMPORTANT NOTES:

- ALLOW BLOOD TUBES TO FILL COMPLETELY TO ENSURE ACCURATE RESULTS.
- MIX ALL TUBES BY GENTLE INVERSION.
- If delivery to a testing laboratory is delayed greater than 4 hours, follow the storage requirements listed under each column. Otherwise the tube may be kept at room temperature until courier pick-up.
- 4. Follow current LifeLabs labeling requirements

NOTE: Allow blood to clot at Room Temperature upright for 30 minutes before centrifuging.

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