

Test Tube Color Chart

Questions?

MCR Specimen Center.....970.624.1538
PVH Specimen Center..... 970.495.8710
Harmony Specimen Center..... 970.237.7516
Greeley Hospital Specimen Center.. 970.652.2090

Performing Lab Site

P = PVH H = Harmony M = MCR G = Greeley Hospital RR = Reference Lab
TT = Transport Temperature R = Refrigerate RT = Room Temperature
* = Test has different tube color based on testing location + = Specimens on ice

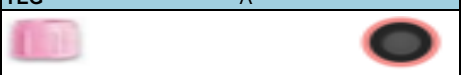
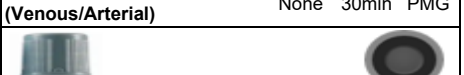
Visit www.testmenu.com/PoudreValleyHealthSystem for the most recent version of this chart, sample volume requirements, reference ranges, and specimen handling.

				
RED WITH GEL – SST SERUM SEPARATOR				
Test Name	TT	Alt Spec	Add-on	Site
Acute Hepatitis Panel	R	None	48h	P
Allergens	R	Li Hep	48h	H
AFP	R	None	48h	P
ANA Screen	R	Li Hep	48h	H
ASO	R	None	48h	P
Beta2-Glycoprotein AB (A/G/M)	R	Li Hep	48h	H
Beta2-Microglobulin	R	None	48h	H
CA 125	R	None	48h	P
CA 15-3	R	None	48h	P
CA 19-9	R	None	48h	P
Cardiolipin AB (A/G/M)	R	Li Hep	48h	H
CCP	R	Li Hep	48h	H
CEA	R	None	48h	P
Celiac Panel	R	None	48h	H
Centromere B	R	Li Hep	48h	H
Chromatin	R	Li Hep	48h	H
CKMB	R	None	48h	M
CMV IgG	R	Li Hep	48h	H
Cortisol	R	None	48h	P
Digoxin	R	None	48h	PMG
dsDNA	R	Li Hep	48h	H
DGP IgA	R	None	48h	H
DGP IgG	R	None	48h	H
DHEAS	R	None	48h	P
EBV Panel	R	None	48h	H
Estradiol	R	None	48h	P
Ferritin	R	None	48h	PMG
Folate	R	None	48h	P
FSH	R	None	48h	P
FT3	R	None	48h	P
FT4	R	None	48h	PMG
GBM	R	None	48h	H
HCG Quant (preg)	R	None	48h	PM
Anti-HAV IgM	R	None	48h	P
Hep A Total Ab (IgM, IgG)	R	None	48h	P
Hep B Core IgM	R	None	No	P
Hep B Core Ab	R	None	No	P
Hep B Surf Ab	R	None	No	P
Hep B Suf Ag	R	None	No	P
Hep C Ab	R	None	48h	P
HIV 1/2 Ab/Ag Screen	R	None	48h	P
HSV 1&2 - IgG	R	Li Hep	48h	H
IgE	R	Li Hep	48h	H
Immun Light Chain	R	None	48h	H
Insulin	R	None	48h	P
Jo-1	R	Li Hep	48h	H
Lithium	R	None	24h	PMG
Luteinizing Hormone	R	None	48h	P
Measles (Rubeola)	R	Li Hep	48h	H
Mono Screen	R	EDTA	48h	PMG
MPO	R	None	48h	H
Mumps	R	Li Hep	48h	H
Myoglobin	R	None	48h	PM
*NT-proBNP	R	None	48h	PM
Osmolality	R	None	48h	PMG
PR3	R	None	48h	H
Prealbumin	R	None	48h	P
Procalcitonin	R	None	48h	PMG
Progesterone	R	None	48h	P
Prolactin	R	None	48h	P
PSA	R	None	48h	PMG
*Intact PTH	R	None	48h	PM
Ribosomal P	R	Li Hep	48h	H
RNP	R	Li Hep	48h	H
Rubella	R	Li Hep	48h	H
Scl-70	R	Li Hep	48h	H
Sm/Smith	R	Li Hep	48h	H
SM/RNP	R	Li Hep	48h	H
SS-A	R	Li Hep	48h	H
SS-B	R	Li Hep	48h	H
Thyroglobulin	R	Li Hep	48h	H
aTPO	R	Li Hep	48h	H
Toxoplasma gondii	R	Li Hep	48h	H
Treponema/Syphilis	R	Li Hep	48h	PMG
TSH	R	None	48h	PMG
TSH Reflex	R	None	48h	PMG
T3	R	None	48h	P
tTg IgA	R	None	48h	H
tTg IgG	R	None	48h	H
*Vancomycin	R	None	48h	G
Vitamin B12	R	None	48h	P

				
GREEN WITH GEL – LITHIUM HEPARIN				
Test Name	TT	Alt Spec	Add-on	Site
*Acetaminophen	R	None	48h	G
Albumin	R	None	48h	PMG
Alpha-1-Antitrypsin	R	None	48h	M
Alk Phos (ALP)	R	None	48h	PMG
ALT	R	None	48h	PMG
Amylase	R	None	48h	PMG
AST	R	None	48h	PMG
Bilirubin Total	R	None	48h	PMG
Blood Alcohol/Ethanol	R	None	48h	PMG
BMP	R	None	48h	PMG
BUN	R	None	48h	PMG
C3	R	None	48h	P
C4	R	None	48h	P
Carbamazepine	R	None	48h	PMG
Calcium	R	None	48h	PMG
Carbon Dioxide	R	None	48h	PMG
CK	R	None	48h	PMG
Chloride	R	None	48h	PMG
Cholesterol	R	None	48h	PMG
CMP	R	None	48h	PMG
Creatinine	R	None	48h	PMG
CRP	R	None	48h	PMG
Dilantin (Phenytoin)	R	None	48h	PMG
Electrolyte Panel	R	None	48h	PMG
Gentamycin	R	None	48h	PMG
GGT	R	None	48h	PMG
Glucose	R	None	48h	PMG
Haptoglobin	R	None	48h	P
HDL	R	None	48h	PMG
Hepatic Panel	R	None	48h	PMG
Homocysteine +	+	None	48h	P
IgA	R	None	48h	P
IgG	R	None	48h	P
IgM	R	None	48h	P
Iron Panel	R	None	48h	PMG
LDH	R	None	48h	PMG
LDL	R	None	48h	P
Lipase	R	None	48h	PMG
Lipid Panel	R	None	48h	PMG
Magnesium	R	None	48h	PMG
Methotrexate	R	None	48h	P
*NT-proBNP	R	None	48h	G
Phenobarbital	R	None	48h	PMG
Phosphorus	R	None	48h	PMG
Potassium	R	None	48h	PMG
Protein Total	R	None	48h	PMG
*Intact PTH	R	None	48h	G
Renal Panel	R	None	48h	PMG
Rheumatoid Factor	R	None	48h	P
Salicylate	R	None	48h	PMG
Sodium	R	None	48h	PMG
Theophylline	R	None	48h	PM
Tobramycin	R	None	48h	P
Transferrin	R	None	48h	PMG
Triglycerides	R	None	48h	PMG
Troponin T-High Sens	R	None	24h	PMG
Uric Acid	R	None	48h	PMG
Valproic Acid	R	None	48h	PMG

Vitamin D25 Hydroxy	R	None	48h	PMG
VZV/Varicella zoster - IgG	R	Li Hep	48h	H

BMP Na, K, Cl, CO2, Anion Gap, Glucose, BUN, Creatinine, eGFR, BUN/Creat, Ca
CMP* BMP, Protein, Albumin, Bili Tot, ALP, AST, Globulin, ALT
Hepatic* ALP, AST, ALT, Bili Tot, Bili Dir, Bili Indir, Protein, Albumin
Lipid Triglycerides, Cholesterol, HDL, Non-HDL, LDL calculated
AHP Hep A IgM, Hep B Core IgM, Hep B Surf Ag, Hep C Ab
*Neonatal panels available and should be ordered for patients <1 year of age

				
LAVENDER – EDTA				
Test Name	TT	Alt Spec	Add-on	Site
A1C	R	None	7d	P
*Ammonia	+	None	30 min	PM
CBC	R	None	48h	PMG
Hematocrit	R	None	48h	PMG
Hemoglobin	R	None	48h	PMG
Retic	R	None	48h	PMG
ESR	R	None	24h	PMG
OR PTH *Intraoperative ONLY	R	None	STAT	PMG
				
LIGHT BLUE – SODIUM CITRATE				
Test Name	TT	Alt Spec	Add-on	Site
Heparin Anti-Xa (spin w/in 1hr)	N/A	None	2h	PMG
D-Dimer	RT	None	8h	PMG
Fibrinogen	RT	None	8h	PMG
Prottime, INR	RT	None	8h	PMG
PTT	RT	None	6h	PMG
Trauma TEG	N/A	None	No	M
Global Hemostasis HN TEG	N/A	None	No	M
				
PINK - EDTA				
Test Name	TT	Alt Spec	Add-on	Site
Antibody Screen	R	None	72h	PMG
Blood Type Rh	R	None	10d	PMG
Coombs Panel	R	None	48h	PMG
Direct Coombs	R	None	48h	PMG
Type & Screen	R	None	72h	PMG
				
*Centrifuge within 2 hours				
RED NO GEL				
Test Name	TT	Alt Spec	Add-on	Site
Levetiracetam (Keppra)	R	None	48h	R
Lamotrigine	R	None	48h	R
Glycols	R	None	48h	R
				
GREEN NO GEL – Sodium Heparin				
Test Name	TT	Alt Spec	Add-on	Site
Flow Cytometry	R	EDTA	48h	R
T-Spot (draw 4 tubes)	RT	None	No	R
TEG PLT Mapping Panel	NA	No	No	M
				
GREEN NO GEL – LITHIUM				
Test Name	TT	Alt Spec	Add-on	Site
*Acetaminophen	RT	Serum No gel	4h	PM
*Ammonia (Spin w/in 15 min)	R	Na Hep	3h	G
Carbon Monoxide	RT	Na Hep	48h	PMG
*Lactate +	+	Na Hep	30min	G
Ionized Calcium +(30 min no ice)	+	Na Hep	4h (on ice)	PMG
*Vancomycin	R	Serum No gel	48h	PM
Syringe- Lithium Heparin				
Test Name	TT	Alt Spec	Add-on	Site
VBG	RT	None	30min	PMG
ABG	RT	None	30min	PMG
Measured O2 Sat (Venous/Arterial)	RT	None	30min	PMG
				
GRAY – KOX + NaFI				
Test Name	TT	Alt Spec	Add-on	Site
*Lactate	+	None	15 min	PM

