

Test Tube Color Chart

Questions?

MCR Specimen Center.....970.624.1538
PVH Specimen Center970.495.8710
Harmony Specimen Center970.237.7516
Greeley Hospital Specimen Center970.652.2090

Performing Lab Site

P = PVH H = Harmony M = MCR G = Greeley Hospital
L = Longs Peak R = Reference lab

+ Specimens on ice

○ Specimens light protected

			
RED WITH GEL – SST SERUM SEPARATOR			
Test Name	Alt Spec	Add-on	Site
Acute Hepatitis Panel	Li Hep	48h	P
AFP Tumor Marker	None	5d	H
Allergens	Li Hep	6d	P
Alpha-1-Antitrypsin	None	6d	M
ANA Screen	Li Hep	6d	H
Beta2-Glycoprotein AB (G/M)	Li Hep	2d	P
Beta2-Microglobulin	None	6d	M
CA125	Li Hep	6d	H
CA15-3	Li Hep	6d	H
CA19-9	Li Hep	6d	H
Carbamazapine	None	5d	PMG
Cardiolipin AB (A/G/M)	Li Hep	2d	P
CCP	Li Hep	6d	H
CEA	Li Hep	6d	H
Celiac Panel	None	6d	H
Centromere B	Li Hep	6d	H
Chromatin	Li Hep	6d	H
CMV IgG	Li Hep	6d	H
Digoxin	None	6d	PMHG
dsDNA	Li Hep	6d	H
DGP IgA	None	6d	H
DGP IgG	None	6d	H
EBV Panel	None	6d	H
Free T3	Li Hep	6d	P
Free T4	None	6d	PMHG
GBM	None	6d	H
Haptoglobin	Li Hep	4d	M
hCG Qual (preg)	None	6d	PMHG
Hep B Core IgM	Li Hep	6d	P
Hep B Core Ab	Li Hep	48h	P
Hep B Surf Ab	None	48h	P
Hep B Suf Ag	Li Hep	48h	P
Hep C Ab	Li Hep	48h	P
HIV 1/2 Ab/Ag Screen	Li Hep	6d	H
HSV 1&2	Li Hep	6d	H
IgE	Li Hep	6d	P
Immun Light Chain	None	6d	M
Insulin	None	24h	M
Jo-1	Li Hep	6d	H
Lithium	None	24h	PMHG
Measles (Rubeola)	Li Hep	6d	H
Methotrexate ○	Li Hep	6d	P
Mono Screen	EDTA	48h	PMHG
MPO	None	6d	H
Mumps	Li Hep	6d	H
Osmolality	None	48h	PMG
PR3	None	6d	H
Ribosomal P	Li Hep	6d	H
RNP	Li Hep	6d	H
Rubella	Li Hep	6d	H
Scl-70	Li Hep	6d	H
Sm/Smith	Li Hep	6d	H
SM/RNP	Li Hep	6d	H
SS-A	Li Hep	6d	H
SS-B	Li Hep	6d	H
Thyroglobulin	Li Hep	48h	P
Total T3	Li Hep	6d	P
Toxoplasma gondii	Li Hep	6d	H
Treponema/Syphilis	None	6d	H
TSH	Li Hep	6d	PMHG
TSH Reflex	None	6d	PMHG
tTg IgA	None	6d	H
tTg IgG	None	6d	H
Vancomycin	None	3d	PMG
Vitamin D25 Hydroxy	None	6d	PMHG
VZV/Varicella zoster	Li Hep	6d	H

BMP Na, K, Cl, CO2, Anion Gap, Glucose, BUN, Creatinine, eGFR, BUN/Creat, Ca
BMP, Protein, Albumin, Bili Tot, ALP, AST, Globulin, ALT
CMP* ALP, AST, ALT, Bili Tot, Bili Dir, Bili Indir, Protein, Albumin
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

			
GREEN WITH GEL – LITHIUM HEPARIN			
Test Name	Alt Spec	Add-on	Site
Acetaminophen	Serum	6d	PMHG
Albumin	Serum	6d	PMHG
Alk Phos (ALP)	Serum	4d	PMHG
ALT	Serum	6d	PMHG
Amylase	Serum	6d	PMHG
ASO	Serum	6d	M
AST	Serum	6d	PMHG
B12	Serum	6d	PH
Beta hCG Quant	Serum	6d	PMHG
BHB (Acetone)	Serum	6d	PMG
Bilirubin Direct ○	Serum	6d	PMHG
Bilirubin Total ○	Serum	6d	PMHG
Blood Alcohol/Ethanol	Serum	6d	PMHG
BMP	Serum	3d	PMHG
BUN	Serum	5d	PMHG
C3	Serum	3d	H
C4	Serum	6d	H
Calcium	Serum	6d	PMHG
Carbon Dioxide	Serum	3d	PMHG
CK	Serum	6d	PMHG
CKMB	Serum	5d	PM
Chloride	Serum	6d	PMHG
Cholesterol	Serum	3d	PMHG
CMP	Serum	3d	PMHG
Cortisol	Serum	5d	P
Creatinine	Serum	6d	PMHG
CRP	Serum	3d	PMHG
DHEAS	Serum	48h	M
Dilantin (Phenytoin)	Serum	6d	PMHG
Electrolyte Panel	Serum	3d	PMHG
Estradiol	Serum	48h	PH
Ferritin	Serum	5d	PMHG
Folic Acid (Folate) ○	Serum	6d	PH
FSH	Serum	6d	P
Gentamycin	Serum	6d	PMG
GGT	Serum	6d	PMG
Glucose	Serum	6d	PMHG
HDL	Serum	3d	PMHG
Hepatic Panel	Serum	3d	PMHG
Homocysteine +	None	6d	P
HSCRp	Serum	3d	PMHG
IgA	Serum	6d	H
IgG	Serum	6d	H
IgM	Serum	6d	H
Iron Panel	Serum	3d	PMHG
LDH	Serum	41h	PMHG
LDL	Serum	3d	P
Lipase	Serum	6d	PMHG
Lipid Panel	Serum	3d	PMHG
Luteinizing Hormone	Serum	5d	P
Magnesium	Serum	6d	PMHG
Myoglobin	Serum	6d	PMG
NT proBNP	EDTA	3d	L
Phenobarbital	Serum	6d	PMG
Phosphorus	Serum	6d	PMHG
Potassium	Serum	6d	PMHG
Prealbumin	Serum	6d	PMG
Procalcitonin	Serum	48h	PMG
Progesterone	Serum	6d	PH
Prolactin	Serum	5d	P
Protein Total	Serum	3d	PMHG
PSA	Serum	6d	PMHG
Intact PTH (OR PTH–purple only)	EDTA 2h	48h	PMHG
Renal Panel	Serum	3d	PMHG
Rheumatoid Factor	Serum	3d	M
Salicylate	Serum	6d	PMHG
Sodium	Serum	6d	PMHG
Testosterone	Serum	6d	P
Theophylline	Serum	6d	PM
Tobramycin	Serum	6d	P
Transferrin	Serum	3d	PMHG
Triglycerides	Serum	6d	PMHG
Troponin	Serum	6d	PMHG
Uric Acid	Serum	5d	PMHG
Valproic Acid	Serum	6d	PMHG

			
LAVENDER – EDTA			
Test Name	Alt Spec	Add-on	Site
A1C	None	7d	P
BNP	None	7h	M
CBC	None	48h	PMHG
Hematocrit	None	48h	PMHG
Hemoglobin	None	48h	PMHG
Retic	None	48h	PMHG
ESR	None	24h	PMHG
OR PTH *Intraoperative ONLY	None	STAT	PMHG

			
LIGHT BLUE – SODIUM CITRATE			
Test Name	Alt Spec	Add-on	Site
Heparin Anti-Xa	None	2h	PMG
D-Dimer	None	8h	PMHG
Fibrinogen	None	8h	PMG
Protime, INR	None	8h	PMHG
PTT	None	6h	PMHG
Platelet Function	None	4h	P
Trauma TEG	None	No	M
Standard TEG	None	No	M

			
PINK – EDTA			
Test Name	Alt Spec	Add-on	Site
Antibody Screen	None	72h	PMG
Blood Type Rh	None	10d	PMG
Coombs Panel	None	48h	PMG
Direct Coombs	None	48h	PMG
Type & Screen	None	72h	PMG

			
RED NO GEL			
Test Name	Alt Spec	Add-on	Site
Levetiracetam (Keppra)	None	6d	R
Lamotrigine	None	6d	R
Glycols	None	24h	R

			
GREEN NO GEL – SODIUM HEPARIN			
Test Name	Alt Spec	Add-on	Site
Flow Cytometry	EDTA	3d	R
T-Spot (draw 2 tubes)	None	24h	R
TEG PLT Mapping Panel	No	No	M

			
GREEN NO GEL – LITHIUM HEPARIN			
Test Name	Alt Spec	Add-on	Site
Ammonia (15 min) +	Na Hep	3h	PMHG
Carbon Monoxide	Na Hep	6d	PMHG
Lactate +	Na Hep	30min	PMHG
Ionized Calcium +	Na Hep	4h	PMHG

Syringe- Lithium Heparin			
Test Name	Alt Spec	Add-on	Site
VBG	None	30min	PMHG
ABG	None	30min	PMHG
Measured O2 Sat (Venous/Arterial)	None	30min	PMHG

Visit www.testmenu.com/PoudreValleyHealthSystem for the most recent version of this chart.

LAB24002, Revised 08/2022

