Panel Test List - Southwestern Vermont Medical Center

The SVMC Laboratory has made a commitment to offer only AMA approved panels, as listed in the CPT code book. Refer to the report examples for all panel expected results. All other panels are considered customized panels. Please call the SVMC Laboratory at (802)-447-5341 for information regarding customized panels.

DAGIO METADOLIO DANEL			
BASIC METABOLIC PANEL		COMPREHENSIVE METABOLIC PANEL	
(MNEMONIC: BMP) CPT 80048		(MNEMONIC: CMP) CPT: 80053	
Calcium, Total *	(82310)	Albumin	(82040)
Carbon dioxide	(82374)	Bilirubin, Total	(82247)
Chloride	(82435)	Calcium, Total	(82310)
Creatinine *	(82565)	Carbon dioxide	(82374)
Glucose	(82947)	Chloride	(82435)
Potassium	(84132)	Creatinine *	(82565)
Sodium	(84295)	Glucose	(82947)
Urea Nitrogen (BUN)	(84520)	Phosphatase, alkaline	(84075)
Requirements: 2mLs of serum.	Patient must	Potassium	(84132)
be fasting for at least 12 hours. Draw in		Protein, Total	(84155)
10mL SST Vacutainer tube. Allow to clot		Sodium	(84295)
(15-30 minutes) and spin down specimen		ALT (SGPT)	(84460)
within 45 minutes of venipuncture. * Correct		AST (SGOT)	(84450)
Calcium is also reported, for albumin results		Urea Nitrogen (BUN)	(84520)
to be reported, please check mark albumin		Requirements: 2mLs of serum. Patient must	
separately on the requisition.		be fasting for at least 12 hours. Drawn in	
* eGFR calculation included on Outpatients.		10mL SST Vacutainer tube. Allow to clot	
-		(15-30 minutes) and spin down specimen	
		within 45 minutes of venipuncture.	
		* eGFR calculation included on	Outpatients.
LIPID PANEL		ELECTROLYTE PANEL	
(MNEMONIC: LP) CPT: 80061		(MNEMONIC: LYTES) CPT 8005	
Total Cholesterol	(82465)	Carbon dioxide	(82374)
HDL Cholesterol	(83718)	Chloride	(82435)
Triglycerides	(84478)	Potassium	(84132)
Calc LDL		Sodium	(84295)
Calc Chol/Hdl ratio		Requirements: 2mLs of serum. Draw in	
<u>Requirements</u> : 2mLs of serum. Patient must			
be fasting for at least 12 hours. Draw in		(15-30 minutes) and spin down specimen	
10mL SST Vacutainer tube. Allow to clot		within 45 minutes of venipunctu	are.
(15–30 minutes) and spin down specimen			
within 45 minutes of venipunct	ure.		
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HEPATIC FUNCTION PANEL		RENAL FUNCTION PANEL		
(MNEMONIC: HFP) CPT: 80076		(MNEMONIC: RFP) CPT: 80069		
Albumin	(82040)	Albumin	(82040)	
Bilirubin, Total	(82040) (82247)	Calcium, Total	(82310)	
Bilirubin, Direct	· /	Carbon dioxide	· · · ·	
· · · · · · · · · · · · · · · · · · ·	(82248) (84075)	Chloride	(82374) (82425)	
Phospatase, alkaline	(84075) (84155)	Critoride Creatinine *	(82435) (82565)	
Protein, Total	(84155)		(82565)	
ALT (SGPT)	(84460)	Glucose	(82947)	
AST (SGOT)	(84450)	Phosphorus, Inorganic	(84100)	
<u>Requirements</u> : 2mLs of serum. Drawn in		Potassium	(84132)	
10mL SST Vacutainer tube. Allow to clot		Sodium	(84295)	
(15-30 minutes) and spin down specimen		Urea Nitrogen (BUN)	(84520)	
within 45 minutes of venipuncture.		<u>Requirements</u> : 2mLs of serum. Patient must		
		be fasting for at least 12 hours. D		
		10mL SST Vacutainer tube. Allow to clot		
		(15-30 minutes) and spin down specimen		
		within 45 minutes of venipuncture.		
		* eGFR calculation included on (Jutpatients.	
OBSTETRIC PANEL		/		
(MNEMONIC: OBP+OBS) CPT:	80055			
CBC+PLT w/diff (elec)	(85025)			
Hepatitis B Surface Ag	(87340)			
Rubella Antibody, IgG	(86762)			
RPR (Syphilis serology)	(86592)			
Antibody Screen	(86850)			
Blood Typing: ABO	(86900)			
Blood Typing: Rh (D)	(86901)			
Requirements: 7mLs of clotted v	· /			
(plain red top Vacutainer tube. DO NOT				
SEPARATE). 5mLs of EDTA whole blood				
(lavender Vacutainer tube). At least 3mLs of				
serum (1-10mL SST Vacutainer tube				
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