

Test Method GA Workpar / SQ Code CPT Code(s)	Specimen Requirements	Reference Ranges	Comments Effective Date
ADENOSINE DEAMINASE, RBC ADA.RBC / ADARBC	5 mL EDTA whole blood (lavender top tube). Store and transport at room temperature. Specimen must be received at performing laboratory within 48 hours of collection.		Min. amt: 4 mL. Unacceptable conditions: frozen or refrigerated specimens. Effective immediately.
ANDROSTERONE URINE ANDR-U / ANDRUP	50-mL aliquot of a 24-hr urine. Add 25 mL of 50% acetic acid at the start of the collection. Use 15 mL of 50% acetic acid for children LT 5 yrs old. Adjust final pH to 2-4. Store and transport refrigerated. Record total volume.		Effective immediately.
ARTHROPOD ID Macroscopic Inspection ARTHID / ARTHID 87168	Submit specimen in sterile capped container. Store and transport at room temperature.	Arthropod ID Report status	NEW PROCEDURE Effective 4-3-01.
CULTURE-FUNGUS-SKIN, HAIR NAILS CFS / CFS			Test name change only. Effective immediately.
CULTURE, MRSA SCREEN Organism Isolation CMRSA / CMRSA 87081	<i>Open wound, ulcers or sinus tracts:</i> Obtain swab or aspirate of deep area, avoiding skin flora. <i>Closed abscesses, fistulas:</i> Using needle and syringe, collect specimen by puncturing cleaned skin until needle penetrates abscess. Aspirate material and submit in syringe with needle removed. Place sterile cap on syringe. Cary-Blair transport media can also be used. Collect the specimen on a swab and insert it at least 2 inches into the Cary-Blair tube. Store and transport at room temperature.	Culture, Methicillin-Resistant <i>Staph aureus</i> Screen Report status	NEW PROCEDURE Indicate source of culture. This test screens only for the presence of absence of methicillin-resistant <i>Staph aureus</i> only; no other isolates are identified or reported. Effective 4-3-01.
COUMADIN COUM / COUM 80299			CPT code change only. Effective immediately.
DHEA, URINE DHEA-U / DHEAUQ	50-mL aliquot of a 24-hr urine collected with 25 mL of 50% acetic acid added at the start of the collection. Use 15 mL of 50% acetic acid for children LT 5 years old. Adjust pH to 2-4. Store and transport refrigerated. Record total volume.		Effective immediately.
DIAMOX (ACETAZOLAMIDE) DIAMOX / DIAMOX 80299			CPT code change only. Effective immediately.
ENTEROHEMORRHAGIC E. COLI RCEHEC / RCEHEC	This test has been discontinued.		Effective immediately.

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FATTY ACIDS PROFILE, ESSENTIAL FAP / FAP	1 mL frozen serum (red top tube). Draw specimen following an overnight (12-24 hour) fast. Patient must not consume any alcohol for 24 hours before the specimen is drawn. Include patient's age and sex. Store and transport frozen.		Min. amt: 0.2 mL. Unacceptable conditions: specimens collected in SST tubes. Effective immediately.
FLUORESCENT PARASITE SMEAR CRYSM / CRYSM			Test name change only. Old name: Cryptosporidium Smear. Effective immediately.
FUNGUS/YEAST ID FUNG.ID / FUNID			Test name change only. Old name: Fungus ID. Effective immediately.
GALACTOSE, URINE GAL-U / GALUR	5 mL frozen random urine. Freeze promptly and transport frozen. If positive, TLC results are confirmed by an enzymatic method.		Min. amt: 2 mL. Effective immediately.
GALACTOSIDASE, ALPHA, SERUM GAL / GAL		0.016-0.200 U/L Results of this assay are not useful for carrier determination. Carriers usually have levels in the normal range.	Effective immediately.
GOLD, URINE GOLD-U / GOLDUQ		Collection Period (hr) Volume (mL) Gold, Urine 0.0-1.0 units/specimen	Effective 2-27-01.
HEMOQUANT, FECAL HEMO /HEMO 82270			CPT code change only. Effective immediately.
IGF BINDING PROTEIN (IGFBP-3) IGFBP3 / IGFBP3 83519			CPT code change only. Effective immediately.
INSULIN AB INSULIN AB / INSABC 86337			CPT code change only. Effective immediately.
IRON, URINE IRN-U / IRONUQ		Iron, Time (hr) Iron, Volume (mL) Iron, Urine 100-300 units/specimen	Effective 2-27-01.
17 KETOGENIC STEROIDS KETOGENIC / KETOUQ	50-mL aliquot of a 24-hr urine. Add 25 mL of 50% acetic acid at the start of the collection. Use 15 mL for children LT 5 years old. Store and transport refrigerated. Record total volume.		Min. amt: 32 mL. Effective immediately.
LEGIONELLA SMEAR LEG.SM / LEGNSM 87278			CPT code change only. Effective immediately.
LIPOPROTEIN A LIPAAR / LIPAAR	This test is being discontinued and replaced with the in-house test LPA.		Effective immediately.
METHYLMALONIC ACID, QUANT LC-MS/MS METMAL / MMAQ 83789	This workpar is being discontinued. Use the workpar MMA to order this test.		Effective immediately.

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METHYLMALONIC ACID, URINE LC-MS/MS METMAL.U / MMAUQ	This workpar is being deleted. Use the workpar MAUQ to order this test.		Effective 2-13-01.																																																															
METHYLMALONIC ACID, URINE GC/MS MAUQ / MAUQ 83918 (to ARUP)	2 mL frozen urine, either a well-mixed aliquot of a 24-hour or random collection. Refrigerate during collection. Record total volume and collection time. Store and transport frozen.	<table border="0"> <tr> <td>Time</td> <td></td> <td>h</td> </tr> <tr> <td>Volume</td> <td></td> <td>mL</td> </tr> <tr> <td>Creatinine, Ur</td> <td></td> <td>mg/dL</td> </tr> <tr> <td>Creatinine, Ur, Male</td> <td></td> <td></td> </tr> <tr> <td>0-2 yrs</td> <td>not established</td> <td>mg/d</td> </tr> <tr> <td>3-8 yrs</td> <td>140-700</td> <td></td> </tr> <tr> <td>9-12 yrs</td> <td>300-1300</td> <td></td> </tr> <tr> <td>13-17 yrs</td> <td>500-2300</td> <td></td> </tr> <tr> <td>18-50 yrs</td> <td>1000-2500</td> <td></td> </tr> <tr> <td>51-80 yrs</td> <td>800-2100</td> <td></td> </tr> <tr> <td>GT 80 yrs</td> <td>600-2000</td> <td></td> </tr> <tr> <td>Creatinine, Ur, Female</td> <td></td> <td></td> </tr> <tr> <td>0-2 yrs</td> <td>not established</td> <td>mg/d</td> </tr> <tr> <td>3-8 yrs</td> <td>140-700</td> <td></td> </tr> <tr> <td>9-12 yrs</td> <td>300-1300</td> <td></td> </tr> <tr> <td>13-17 yrs</td> <td>400-1600</td> <td></td> </tr> <tr> <td>18-50 yrs</td> <td>700-1600</td> <td></td> </tr> <tr> <td>51-80 yrs</td> <td>500-1400</td> <td></td> </tr> <tr> <td>GT 80 yrs</td> <td>400-1300</td> <td></td> </tr> <tr> <td>Methylmalonic Acid, Ur</td> <td></td> <td>$\mu\text{mol/L}$</td> </tr> <tr> <td>Methylmalonic Acid, Ur</td> <td>0.0-3.6</td> <td>mmol/molCr</td> </tr> </table>	Time		h	Volume		mL	Creatinine, Ur		mg/dL	Creatinine, Ur, Male			0-2 yrs	not established	mg/d	3-8 yrs	140-700		9-12 yrs	300-1300		13-17 yrs	500-2300		18-50 yrs	1000-2500		51-80 yrs	800-2100		GT 80 yrs	600-2000		Creatinine, Ur, Female			0-2 yrs	not established	mg/d	3-8 yrs	140-700		9-12 yrs	300-1300		13-17 yrs	400-1600		18-50 yrs	700-1600		51-80 yrs	500-1400		GT 80 yrs	400-1300		Methylmalonic Acid, Ur		$\mu\text{mol/L}$	Methylmalonic Acid, Ur	0.0-3.6	mmol/molCr	NEW PROCEDURE Min. amt: 0.5 mL. Stability: unstable at room temperature, 4 days refrigerated, 1 month frozen. Effective 2-13-01.
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PORPHYRINS, FRACTIONATED (RBC) POR.RBC / PORRBC 82492	Draw 5 mL blood into heparin tube. Immediately place on wet ice. Transfer to 12-mL graduated centrifuge tube. Centrifuge 10 min at 2000 rpm. Record packed cell volume and the total volume of the specimen. Discard supernatant plasma. Wash RBCs 2 times by resuspension in 5 mL cold 0.9% saline, discarding supernatant after each washing. Resuspend RBCs to a volume of 5 mL with 0.9% saline and invert gently to mix. Transport washed RBC suspension frozen in plastic tube on dry ice. Record volume of packed cells and volume of RBC suspension (RBCs + saline).		Draw specimen after patient has been fasting 12-14 hours. The patient should be off medications for at least a week if possible, otherwise forward a list of medications with the specimen. Patient should abstain from alcohol for 24 hours prior to collection. No deviation from protocol is acceptable. Stability: 24 hours refrigerated before washing cells. Effective immediately.																																																															

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PREGNANETRIOL, Urine PREGNANETRIOL / PRNUQ	50-mL aliquot of a 24-hr urine collection. Add 25 mL of 50% acetic acid at the beginning of the collection. Use 15 mL for children under the age of 5 years. Adjust pH to 2-4. Store and transport refrigerated. Record total volume.		Min. amt: 25 mL. Effective immediately.
PROPOXYPHENE (DARVON) DARVON / PROPOX 80299			CPT code change only. Effective immediately.
PROTOPORPHYRIN FREE ERYTHROCYTE PROTO / PROTOF	5 mL sodium heparinized whole blood (green top tube). Place tube directly into wet ice. Transfer to 12-mL graduated centrifuge tube and spin at 2000 rpm for 10 minutes. Record packed cell volume and the total volume of the specimen. Discard supernatant plasma. Wash RBCs 2 times by resuspension in 5 mL cold 0.9% saline, discarding supernatant after each washing. Resuspend RBCs to a volume of 5 mL with 0.9% saline and invert gently to mix. Transport washed RBC suspension frozen in plastic tube. Record volume of packed cells and volume of RBC suspension (RBCs + saline).		Draw specimen after patient has been fasting 12-14 hours. The patient should be off medications for at least a week if possible, otherwise forward a list of medications with the specimen. Patient should abstain from alcohol for 24 hours prior to collection. No deviation from protocol is acceptable. Stability: 24 hours refrigerated before washing cells. Effective immediately.
PTT PTT / PTT Also: LUPUS HYPERC PTT.SURG COAG-BAT		PTT 0-1 mo 40-50 sec 2 mos - 4 yrs 25-40 5+ yrs 22-35 PTT Pop Mean 28 sec	Effective 2-14-01.
VERAPAMIL VER / VERAP 80299			CPT code change only. Effective immediately.
HCV RNA GENOTYPING BY PCR (UW) HCVGEN / HCVGEN	This test is being discontinued. It is being replaced by the molecular diagnostics test HCVGNT.		Effective 3-1-01.