



The Clinician's Choice

3520 Progress Drive, Suite C

Bensalem, PA 19020

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Toll Free: 866-465-6763

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www.adllab.net

2020

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Licenses/Certifications

Certifications:

- *College of American Pathologist- CAP*

Licenses:

- *Center for Medicare and Medicaid Services (CMS)*
- *CLIA*
- *DEA*
- *Pennsylvania State License* - *New Jersey State License*
- *Maryland State License* - *Florida State License*
- *Connecticut State License* - *California State License*

Our main laboratory facility is located in a 27,000+ square foot building in Bensalem, Pennsylvania. We have state of the art equipment and a qualified and licensed staff. Our satellite facility is located in a 4000+ square foot building in Milford, Connecticut.

Atlantic Diagnostic Laboratories provides an extensive line of Clinical Testing Services. Our testing programs include:

Chemistry	Endocrinology	Forensic Toxicology
Hematology	Immunology	Infectious Diseases
Microbiology	Oncology	Toxicology
Virology	Pathology	Molecular Infectious Disease

ADL provides services to Physicians Offices, Nursing Homes, Mental and Behavioral Health Clinics & Hospitals, Drug Rehab Programs, Pain Management and other Health Care Facilities. We also serve as a reference laboratory for hospitals and national laboratories in the region.

Technical Staff

Harvey J. Bellin, MD, F.A.C.P.

Director of Laboratory

Dr. Bellin is a graduate of Thomas Jefferson Medical College. He is board certified pathologist with over forty four years of experience in the laboratory field. He has been with ADL for over 15 years.

Aaron Domenico

Operations Manager

Mr. Domenico is a medical technologist with over forty five years of experience in the laboratory field. He has worked in all aspects of the profession and is the daily manager of ADL.

Carl Selavka, Ph.D, D-ABC

Toxicology Director

Dr. Selavka joined ADL in April of 2014. Dr. Selavka is a board certified criminalists with over twenty-six years of experience.

Stephanie Colfer, BS, MLT AMT

Clinical Laboratory Operations Manager

Mrs. Colfer is a medical lab technician with 18 years' experience in the clinical laboratory as a generalist. She joined ADL in January 2011 and is now using her skills in our Client Service Department.

Adela Enache, MS, Chemist

Forensics Toxicology Operations Manager

Mrs. Enache is a chemist with ten years of experience in clinical chemistry and toxicology.

Doris Zukowski, BS MT (ASCP), Microbiologist

Microbiology Manager

Ms. Zukowski has over 30 years of microbiology experience as well as a lab generalist.

Karen Domenico

Vice President Accounts Receivable

Ms. Domenico has over thirty years of laboratory billing experience. She manages the daily operations of all clerical, billing and data entry.

Contacts

Phone: 267-525-2470

Toll Free: 866-465-6763

Fax: 267-525-2488

Ext. 0: *Client Services*

Ext. 202: *VP Accounts Receivable- Karen Domenico*

Ext. 204: *Chief Operating Officer- Aaron Domenico*

Ext. 205: *Supplies & Logistics- Joel' Williams*

Ext. 206: *Chief Financial Officer: Jim McDevitt*

Ext. 207: *VP Client Services- Darin Domenico*

Ext. 211: *Microbiology- Doris Zuckowski*

Ext. 221: *Director- Harvey Bellin, MD, FACP*

Ext. 228: *Clinical Operations Manager- Stephanie Colfer*

Ext. 246: *Client Services Manager-Dana Burroughs*

Ext. 254: *Toxicology Operations Manager- Adela Enache*

Policies/Procedures

Supplies

All Supplies for the collection of laboratory specimens are provided to clients. Postage mailers are available when needed. These supplies may be obtained from the main laboratory by using the Supply Request Form and should be faxed to Client Services at 267-525-2488.

Requisitions

An ADL requisition form must accompany the specimen(s) for each patient. On each requisition form, the patient; name and all pertinent data must be legibly printed or typed. All tests requests must be checked off, if the test is not listed on the requisition form please clearly write exactly what testing you need in the additional test area. If you are ordering a Panel and it is not referenced on your requisition form you must list all the tests in the requested panel. Regulations require that the referring physician or his/her authorized designee sign the requisition, as well as the patient. We must receive at least 2 patient identifiers on the form and on the specimen as required by CAP.

Two Identifiers on sample and on request form: (examples)

- a.) Patient full first and last name, Date of Birth.
- b.) Patient full first and last name, Social Security Number.
- c.) Patient Id number (if this is anonymous – this number must match number on request),
Date of Birth.
- d.) Patient Id number (if this is anonymous – this number must match number on request),
Social Security Number.

A patient name or ID number if anonymous MUST BE ONE of the identifiers on both the sample, and the request.
REJECTION OF SAMPLE WILL OCCUR IF THE IDENTIFIERS ON
THE SAMPLE DO NOT MATCH THE IDENTIFIERS ON THE REQUISITION FORM.

Specimen Pick up

Atlantic Diagnostic Laboratories' couriers make scheduled specimen pick-ups throughout, Delaware, Pennsylvania and New Jersey. Call our Courier/ Supplies Department at 267-525-2470 extension 205, to arrange for pickup of specimens.

Professional Consultation

Our professional staff is available by telephone consultations to answer any questions about test interpretation, specimen collections and transportation of specimen.

IMPORTANT

Please note that to comply with the federal requirements (CLIA 88) the time and date of the specimen collection should be clearly added to the request form.

Requisition Instructions

- a) Specimen Date/Date of Collection
- b) Time of Collection
- c) Draw Site (not required)
- d) Patients Full Name
- e) Patients Address
- f) Patient's Social Security Number
- g) Sex
- h) Date of Birth
- i) Physician: If the Dr's name is listed check the appropriate box if not write the Dr.'s full name in the comment section.
- j) ICD-10 Diagnosis code – we will accept either the code or the actual diagnosis spelled out. Please make sure you are providing the correct diagnosis for the services requested.
- k) Primary Insurance Information:
 - Client: If your account should be billed check off the Client box.
 - Medicare: Need updated cards starting 1/1/2018
 - Medicaid: We need the patient's Recipient number.
 - Blue Shield/Commercial Insurance: It is preferable to send a copy of the front and back of the patient's insurance card.
- l) Check off or write in Test Ordered
- m) Have Patient or authorized representative of the patient sign the bottom of the form.
- n) Have the Ordering Practitioner sign the form in the Account Information box in the top left hand corner.

Additional Tests

The laboratory retains serum, urine and whole blood specimens for seven days. Additional testing may be performed depending on the amount of specimen remaining and specimen stability. Additional tests can be ordered by completing our ADD TEST form on the next page.

(Please make copies)

ATLANTIC DIAGNOSTIC LABORATORIES, LLC
3520 Progress Drive, Suite C, Bensalem, PA 19020
PHONE: 267-525-2470 FAX: 267-525-2488

TEST & DIAGNOSIS CODE ADD ON REQUEST FORM

Date: ____/____/____

Client Name: _____

Dear Client:

The following tests/ICD-10 were verbally added on patient _____

Accession #: _____ Date: ____/____/____

Federal regulations require written authorization on all tests ordered by clients .

Please review, sign and fax this document to ADL at your earliest convenience .

TEST NAME	DIAGNOSIS CODE (ICD-10)
1. _____	1. _____
2. _____	2. _____
3. _____	3. _____
4. _____	4. _____

Signature of Ordering Physician: _____

Printed Name of Client's Authorized Representative: _____

FAX THIS FORM TO (267) 525-2488, NO COVER SHEET IS REQUIRED

ATLANTIC DIAGNOSTIC LABORATORIES

GC/Chlamydia Amplified DNA analysis

At present the samples taken for Chlamydia trachomatis and Gonorrhea analysis include urethral and endocervical swabs, urine samples and vulva swabs. Taking only endocervical swabs from women will under estimate infection, because urethral infection can occur in the absence of cervical infection. Thus ideally both urethral and cervical sites need to be investigated. The urethral swab is painful to obtain from both males and females; the urine sample could alleviate these problems. It is a non-invasive specimen, easily obtained, and provides sufficient sample for retesting. First-void urine samples have proved an acceptable means of both male and female chlamydial and Gonorrheal analysis using Probe Tec DNA amplification assays.

ADL uses BD Probe ET real time DNA amplification assay for the detection of GC and CT.

Specimen Collection, Storage and Transport

GC/Chlamydia Amplified DNA analysis

Specimen collection procedure

The Probe Tec ET system is designed to detect the presence of Chlamydia trachomatis and Neisseria gonorrhea in endocervical swabs, male urethral swabs and male and female urine specimens

The devices which have been validated for collection swab specimen are:

- BD probe Tec CT/GC Collection kit for endocervical specimens
- BD Probe Tec CT/GC collection kit for male urethral specimens.
- Urine can be collected in a sterile, plastic urine, preservative free container or can be collected in BD Probe Tec urine processing kit (UPT)

Specimen collection swabs in the form of endocervical and male urethral specimen swab collection kit are supplied by the laboratory.

Endocervical swab collection procedure

1. Remove excess mucus from the cervical OS with large tipped cleaning swab provided in the kit and discard.
2. Insert the endocervical collection and dry transport swab into the cervix canal and rotate for 15-30 seconds.
3. Withdraw the swab carefully and place the swab into transport tube and label the tube

Male urethral swab collection procedure

1. Insert the male urethral collection swab 2-4 cm into the urethra and rotate 3-5 seconds
2. Withdraw the swab and place it into the transport tube.

Urine samples for Amplified DNA analysis

1. Patient should not have urinated at least one hour prior to collection.
2. Collect specimen in a sterile, plastic, preservative free specimen collection cup.
3. The patient should collect the first 15- 29 ml of voided urine.
4. Label the specimen with patients name and I.D

Transport and storage

After the collection the specimens can stored and transported to the laboratory at 2-27o c within 4-6 days.
Do not freeze the urine specimen

Blood Culture

Submit in Blood Culture Bottles Inject at least 5-10 ml of blood into each bottle (Versa Trek Redox) (adult or pediatric). A maximum of 10 ml per Bottle is recommended. Bottles are FDA cleared to accept as little as 0.1 ml and still recover the organism if present in sample.

Low Volume Distribution scheme (Adults or Pediatrics)

If you cannot obtain 20 ml of blood, divide the blood as follows:

- * >1 ml: divide equally between both the REDOX 1 and REDOX 2 bottles
- * < 1 ml but >0.5ml: place 0.5 ml in REDOX 1 bottle and the remainder in REDOX 2 bottle.
- * <0.5 ml: put entire specimen in the REDOX 1 bottle.
- * Helpful hint: When inoculating bottles, start with REDOX 1 bottle first.

Wipe the venipuncture site with 70 percent alcohol, and then apply two percent Iodine to the site. Allow the site to dry 1-2 minutes. Before introducing the blood into the bottles, wipe the stopper with two percent iodine. Allow to dry. Do not vent bottles before transporting to the lab. Send to lab at ambient temperature within 24 hours of collection.

ATLANTIC DIAGNOSTIC LABORATORIES

ADL REFERENCE AND CRITICAL RANGES

Dated : 09/02/2009

Test Name	Normal Ranges	Confirmed in Duplicate Ranges		CALL RANGES		
		Low	High	Critical Limits		UNITS
				LOW	HIGH	
ALBUMIN	3.3--5.0	2.0		2.0		G/DL
ALK PHOSP.	35--150		500.0		500	U/L
ALT	0--40		150.0		300	U/L
AST	0--37		150.0		300	U/L
AMYLASE	28--100		140.0		140	U/L
AMMONIA	11--51		100.0		100	UMOL/L
BUN	5--10		80.0		100	MG/DL
CALCIUM	8.5--10.4	6.4	13.4	6.0	13.0	MG/DL
CARBAZEPINE	4.0--12.0	4.9	15.1	1.0	20.0	UG/ML
CHLORIDE	96--108	84.0	116.0	80	120	MMOL/L
CHOLESTEROL	<200					MG/DL
CO2	24.0--31.0	11.9	40.1	10	50	MMOL/L
CREATININE	0.5--1.5		4.1		6.0	MG/DL
DIGOXIN	0.5--2.0	0.5	2.1	0.4	2.1	NG/ML
GGT	7--51		200.0		400	U/L
GLUCOSE	70--110	49.0	400.0	49	400	MG/DL
HEMATOCRIT	33-51	23.7	57.3			%
HEMOGLOBIN	11.0--17.4	7.9	19.9	7.9	19.9	G/DL
LDH	91--232	40.0	350.0		400	U/L
LITHIUM	0.6--1.2	0.4	1.5	0.1	1.5	MMOL/L
MAGNESIUM	1.3--2.5	0.9	3.0	0.9	3	MG/DL
PHENOBARBITAL	15.0--40.0	10.0	49.0	1.0	50	UG/ML
PHENYTOIN	10.0--20.0	5.0	30.0	1.0	40	UG/ML
PHOSPHOROUS	2.5--4.8	2.0	8.5	2.0	9	MG/DL
POTASSIUM	3.5--5.3	2.9	6.0	2.9	6.0	MMOL/L
PSA	0.00--3.0		51.0			NG/ML
INR			3.0		3	
PTT	23.5--35.9		51.0		60	SECONDS
RBC	3.8--5.8	3.0	6.8	2.99	6.8	M/UL
ESR	0-20					MM/HR
SODIUM	133--145	115.0	161.0	115	161	MMOL/L
TOT. BILIRUBIN	0.1--1.3		4.0		4	MG/DL
T3 UPTAKE	24.3--39.0	19.0	45.0			%
T4	4.5--11.4	3.5	13.0			UG/DL
THEOPHYLLINE	10.0--20.0	5.0	30.0	4.0	40.0	UG/ML
TOT. PROTEIN	5.9--8.4	4.5	10.0	3.0		G/DL
TRIGLYCERIDES	50--200					MG/DL
URIC ACID	2.7--8.5		10.0			MG/DL
TSH	0.5-5.0		8		25	Uiu/ml
VALPROIC ACID	50.0--100.0	3.0	10.0	3.0	150	UG/ML
D.BILIRUBIN	0-0.5					MG/DL
WBC	4.5--12.0	2.9	18.1	2.9	18.1	K/UL
LIPASE	8-78					U/L
T4 FREE	0.87-1.51					NG/ML
PROLACTIN	1.39--24.2					NG/ML
FOLATE	7.0-15.4					NG/ML
VIT B 12	160-970					PG/ML
FERRITIN	15-300					NG/ML
PSA	0-3.0					NG/ML
T3 TOTAL	0.79--1.49					NG/ML
CA 125	<35.0					U/ML
AFP	0.0-8.7					NG/ML
CA 19-9	<45.1					U/ML
CEA	<2.5					NG/ML

ATLANTIC DIAGNOSTIC LABORATORIES

PANEL & TEST MENU

Test Code	Long Name	Container	Collection Instructions	Reference Ranges	Stability	Rejection / Interferences	CPT4 Code	General Price
1604	2 HR GLUCOSE TOLERANCE TEST	SST	Immediately after a fasting specimen is obtained, have patient ingest a 75 g load of glucose. Draw subsequent specimen 2 hours later. Label each specimen with the specific draw time. (collect these two specimens in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<= 153 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Non fasting patient. Patient unable to tolerate glucose beverage or extended fasting. Patient with fasting glucose ≥ 126 mg/dl.	82951	\$30.00
8693	24 HR CALCIUM URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	100–300 mg/day (2.50–7.50 mmol/day)	Room temperature 7 days Refrigerated 30 days Frozen 6 months	Urine for Ca should be collected with 6N HCL in a 24hr urine container	82340	\$33.00
1602	3 HR GLUCOSE TOLERANCE TEST	SST	Immediately after a fasting specimen is obtained, have patient ingest a 75 g load of glucose. Draw subsequent specimens 2 and 3 hours later. Label each specimen with the specific draw time. (collect these three specimens in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<=140 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Non fasting patient. Patient unable to tolerate glucose beverage or extended fasting. Patient with fasting glucose ≥ 126 mg/dl.		\$42.00
315	TCA/ANTI-DEPRESSANT LC/MS/MS (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled		\$825.00
6731	6-MONOACETYLMORPHINE LC/MS/MS S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 5ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80356	\$75.00

6626	6-MONOACETYLMORPHINE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 5 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80356	\$75.00
8200	ABO GROUP & RhTYPE	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	See individual test report	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86900	\$75.00
50003	ACETAMINOPHEN QUANT-S	Red	1 full red top tube with no additive or 1 full gray top tube	5--26 mg/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Hemolysis and samples collected in SST	80329	\$52.00
8919	ACETAMINOPHEN QUANT-SLC	Red	1 full red top tube with no additive or 1 full gray top tube	5--26 mg/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Hemolysis and samples collected in SST	80329	\$36.00
9005	ACETAMINOPHEN QUANT-U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	5-26 mg/l	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80329	\$36.00
6861	ACETAMINOPHEN S/B	Red	1 full red top tube with no additive or 1 full gray top tube	5-26 mg/l	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Hemolysis and samples collected in SST	80329	\$75.00
30006	ACETONE S/B	Red	1 full red top tube with no additive or 1 full gray top tube. Do not prepare venipuncture site with alcohol prep	<100 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80320	\$34.00
8936	ACETONE SERUM	Red	1 full red top tube with no additive or 1 full gray top tube	<100 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80320	\$32.00
6892	ACETONE URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	<100 mg/l	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80320	\$34.00
9007	ACETYL FENTANYL	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 0.5 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80354	\$75.00
2606	ADULTERANTS (U-CREATININE URINE- Ph, U-SPECIFIC GRAVITY)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	U-CREAT: > 15 MG/DL U-Ph: 4.5--9.0 U-SPECIFIC GRAVITY: 1.002--1.035	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Improper labelling		\$60.00

200	ALBUMIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	3.3 to 5.0 g/dL	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82040	\$31.00
303	ALCOHOL CONFIRM GC (HEADSPACE) UR	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	<0.010 g/dl	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80320	\$75.00
324	ALCOHOL METABOLITE LC/MS/MS UR	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 100 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled		\$150.00
201	ALKALINE PHOSPHATASE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Female 2y 25-500 IU/L Male 2y 25-500 IU/L Female 9y 100-400 IU/L Male 9y 100-400 IU/L Female 19y 71-390 IU/L Male 19y 71-390 IU/L Female 39y 39-150 IU/L Male 39y 39-150 IU/L Female 69y 39-180 IU/L Male 69y 39-180 IU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84075	\$32.00
6516	ALPHA PYRROLIDINOPROPIOPHENONE URINE (FLAKKA)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 2 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80371	\$35.00
927	ALPHA-1 ANTITRYPSIN TOTAL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	78—200 mg/dl	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82103	\$153.09
876	ALPHA-FETOPROTEIN (TM)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.0—8.7 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82105	\$47.00

50012	ALPRAZOLAM S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 5 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80346	\$75.00
202	ALT (SGPT)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0 to 40 U/L.	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84460	\$32.00
8745	ALLERGEN RESPIRATORY PROFILE <i>Test performed weekly</i> <i>See Lab Report for Reference ranges</i> <i>Test Components:</i> ALTERNARIA TENIUS IGE - BACCHARIS IGE CAT DANDER BERMUDA GRASS IGE COMMON RAGWEED IGE D.PTERONYSSINUS IGE DOG DANDER IGE ELM IGE OAK IGE LAMB'S QUARTERS IGE RED MAPLE IGE WHITE HICKORY IGE WHITE BALD CYPRESS IGE TIMOTHY GRASS IGE SWEET GUM IGE COMMON SAGEBRUSH IgE POPLAR IgE D. FARINAE PRIVET IGE, RED CEDAR IgE DOG FENNEL IGE BAYBERRY IGE CARELESS WEED IGE LOCUST TREE IGE RED MULBERRY IGE	SST	5 ml serum (collect specimen in two tubes with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See lab report for individual reference ranges	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Room temperature 3 days Refrigerated 7 days Frozen 6 months	86003 X 24	\$79.00

8762	ALLERGEN ALTERNARIA TENUIS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
51017	AMIODARONE PANEL (AMIODARONE, DESETHYLAMIODARONE)	Red	1 full red top tube with no additive or 1 full gray top tube	AMIODARONE: 0.3-3 mg/l DESETHYLAMIODARONE: 0.5--2 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	82542	\$49.00
6532	AMITRIPTYLINE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80335	\$75.00
837	AMITRIPTYLINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	80--200 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80335	\$75.00
8930	AMITRIPTYLINE URINE PANEL (AMITRIPTYLINE, NORTRIPTYLINE)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled		\$150.00
6607	AMOXAPINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80335	\$43.00
302	AMPHETAMINE CONFIRM LC/MS/MS (U) (AMPHETAMINE, METHAMPHETAMINE, MDMA, MDA)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	-	\$225.00
352	AMPHETAMINE ID LC/MS/MS S/B (AMPHETAMINE, METHAMPHETAMINE, MDMA, MDA)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 50 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	-	\$300.00
347	AMPHETAMINE LC/MS/MS ORAL (AMPHETAMINE, METHAMPHETAMINE, MDMA, MDA)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 2 ng/ml	Room temperature 21 days	Improper collection kit, not labelled properly		\$150.00

203	Ammonia	Lavender top tube on Ice	One full lavender top tube transported on ice. If there is delay separate plasma ASAP and freeze it. Patient should not clench fist during the draw.	11-51 UMOL/L	Frozen plasma--14 days	Lavender top tube not received on ice or plasma received unfrozen	82140	\$44.00
237	AMYLASE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	28 to 100 U/L.	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Hemolyzed or lipemic samples	82150	\$33.00
8669	ANA PROFILE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling		\$133.00
125	ANA SCREEN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86038	\$41.00
80040	ANAEROBIC CULTURE	Anaerobic Swab	Aseptically transfer all material into Port-A-Cul anaerobic vial or into a sterile plain top fluid tube. Do not send syringe.	Negative	Port-A-Call vial: Refrigerated 3 days	Incorrect transport media	87073	\$45.00
1133	ANTIBODY SCREEN	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Hemolyzed or grossly lipemic samples	86255	\$68.00

8527	APPLE f49 IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
949	ASOT	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	25 to 200 IU/mL	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86060	\$34.00
8511	ASPERGILLUS FUMIGATUS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
204	AST (SGOT)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0 to 37 U/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Hemolysis	84450	\$32.00
51034	ASTEMIZOLE	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$49.00
50036	ATENOLOL	Red	1 full red top tube with no additive or 1 full gray top tube	0.2-1 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$49.00

8746	ALLERGEN FOOD PANEL <i>Testing Performed Weekly</i> <i>See Lab Report for Reference ranges</i>	TEST	COMPONENTS: EGG WHITE IGE MILK IGE CODFISH IGE WHEAT IGE RYE IGE BARLEY IGE PEANUT IGE SOYABEAN IGE HAZELNUT IGE APPLE IGE SHRIMP IGE LOBSTER IGE	SST	2 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	see lab report for individual reference ranges	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003 X 12	\$92.00
8747	ALLERGEN MOLD PANEL <i>Testing Performed Weekly</i> <i>See Lab Report for Reference ranges</i>	TEST	COMPONENTS: PENICILLIUM NOTATUM IGE CALDOSPRUM HERBARUM IGE ASPERGILLUS FUMIGATUS MUCOR RACEMOSUS CANDIDA ALBICANS ALTERNARIA TENIUS	SST	2 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	see lab report for individual reference ranges	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003 x 6	\$43.00
978	B TYPE NATRIURETIC PEPTIDE	LAVENDER TOP TUBE	Collect one lavender top tube and transport it refrigerated. Centrifuge and separate plasma ASAP. Plasma is stable at 2-8°C for 24 hours. If delayed plasma should be frozen at -20°C. Stable for 9 months. No glass containers should be used to collect or aliquot the plasma.		0-100 pg/ml		Refrigerated plasma for 24 hours and grozen plasma at -20°C for 9 months	Grossly Hemolyzed or lipemic samples. Improper labeling. Received at room temperature .	83880	\$71.00

8735	BACCHARIS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
9042	BAKER'S YEAST IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8724	BALDCYPRESS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
313	BARBITURATE CONFIRM LC/MS/MS (U) (BUTALBITAL, PENTOBARBITAL, PHENOBARBITAL, SECOBARBITAL)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml		Leaked in transit, improperly labeled	80345	\$80.00
341	BARBITURATE LC/MS/MS ORAL (BUTALBITAL, PENTOBARBITAL, PHENOBARBITAL, SECOBARBITAL)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 20 ng/ml	Room temperature 21 days	Improper collection kit, not labeled properly	80345	\$75.00
353	BARBITURATES ID LC/MS/MS S/B (BUTALBITAL, PENTOBARBITAL, PHENOBARBITAL, SECOBARBITAL)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 50 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80345	\$55.00

8738	BARLEY IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
510	BASIC METABOLIC PANEL (BUN, CREATININE, GLUCOSE, SODIUM, POTASSIUM, CHLORIDE, CO2 & CALCIUM)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	80048	\$31.00
8934	BATH SALTS (U) (MEPHEDRONE, METHYLENEDIOXYPYROVALONE)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80371	\$75.00
6525	BATH SALTS S/B (MEPHEDRONE, METHYLENEDIOXYPYROVALONE)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 10 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80371	\$75.00
8731	BAYBERRY/SWEET GALE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00

300	BENZODIAZEPINE ID LC/MS/MS (URINE) (ALPRAZOLAM, OH---ALPRAZOLAM, OXAZEPAM, DIAZEPAM, NORDIAZEPAM, CHLORADIAZEPOXIDE, CLONAZEPAM, 7---AMINOCLONAZEPAM, LORAZEPAM, FLURAZEPAM, FLUNITRAZEPAM, MIDAZOLAM, 7---AMINOFLUNITRAZEPAM, TEMAZEPAM, PRAZEPAM, TRIAZEPAM, OH-TRIAZOLAM, ESTRAZOLAM, 2-HYDROXYETHYLFLURAZEPAM, BENZ-MISC- LC/MS/MS PANEL, ETIZOLAM)	Non-sterile Cup	At least 30 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled		\$150.00
350	BENZODIAZEPINE ID LC/MS/MS ORAL (ALPRAZOLAM, OH---ALPRAZOLAM, OXAZEPAM, DIAZEPAM, NORDIAZEPAM, CHLORADIAZEPOXIDE, CLONAZEPAM, 7---AMINOCLONAZEPAM, LORAZEPAM, FLURAZEPAM, FLUNITRAZEPAM, MIDAZOLAM, 7---AMINOFLUNITRAZEPAM, TEMAZEPAM, PRAZEPAM)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 1 ng/ml	Room temperature 21 days	Improper collection kit, not labeled properly	80347	\$75.00
354	BENZODIAZEPINEID LC/MS/MS S/B (ALPRAZOLAM, OH---ALPRAZOLAM, OXAZEPAM, DIAZEPAM, NORDIAZEPAM, CHLORADIAZEPOXIDE, CLONAZEPAM, 7---AMINOCLONAZEPAM, LORAZEPAM, FLURAZEPAM, FLUNITRAZEPAM, MIDAZOLAM, 7---AMINOFLUNITRAZEPAM, TEMAZEPAM, PRAZEPAM)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 50 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months			\$75.00

6634	BENZOYLECGONINE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80353	\$75.00
8756	BERMUDA GRASS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Negative	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
808	BHCG QUANTITATIVE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	< 10 mIU/ML FOR NON PREGNANT FEMALES MALES AND POST MENOPAUSAL FEMALES BHCG INTERPRETATION: Gestational Age mIU/mL 1 Week 5 - 50 2 Weeks 40 - 1000 3 Weeks 100 - 5000 4 Weeks 600 - 10000 5-6 Weeks 1500 - 100000 7-8 Weeks 16000 -	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling	84702	\$44.00
917	BLOOD CULTURE SET 1	VersaTrek EZ Draw Blood Culture bottle	Collect two (2) sets of blood cultures . 1st set 5-10 ml of blood collected into 1 aerobic (blue) and 5-10 ml of blood collected into 1 anaerobic (red) Versa Trek bottle.	Negative	Please see the Blood culture collection instructions in ADL directory of services	Incorrect transport media	87040	\$39.00
918	BLOOD CULTURE SET 2	VersaTrek EZ Draw Blood Culture bottle	Collect two (2) sets of blood cultures . 1st set 5-10 ml of blood collected into 1 aerobic (blue) and 5-10 ml of blood collected into 1 anaerobic (red) Versa Trek bottle.	Negative	Please see the Blood culture collection instructions in ADL directory of services	Incorrect transport media	87040	\$39.00

9044	BLUE MUSSEL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
207	BUN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	5—20 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84520	\$31.00
8834	BUNV	Non-sterile Cup	Vitreous Fluid. The vitreous should be placed in a sterile tube.			Leaked in transit, improperly labeled	84560	\$45.00
310	BUPRENORPHINE ID LC/MS/MS URINE (BUPRENORPHINE, NORBUPRENORPHINE, NALAXONE)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	buprenorphine, & Nor Bup Cutoff: 2.5 ng/ml Naloxone Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months			\$150.00
364	BUPRENORPHINE ID LC/MS/MS ORAL (BUPRENORPHINE, NORBUPRENORPHINE)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 2.5 ng/ml	Room temperature 21 days	Improper collection kit, not labeled properly	80348	\$75.00
355	BUPRENORPHINE ID LC/MS/MS S/B (BUPRENORPHINE, NORBUPRENORPHINE)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 2.5 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80348	\$75.00
50074	BUSPIRONE	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$49.00
376	BUSPIRONE URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80338	\$75.00

802	CA 125	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<35 u/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86304	\$53.00
40076	CAFFEINE QUANT	SST	1 full red top tube with no additive or 1 full gray top tube	8-20 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Improper labelling	80155	\$49.00
6928	CAFFEINE U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80155	\$42.00
208	CALCIUM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Female 12y 8.8-10.8mg/dl Male 12y 8.8-10.8 mg/dl Female 18y 8.7-10.7 mg/dl Male 18y 8.7-10.7 mg/dl Female 999y 8.7-10.5 mg/dl Male 999y 8.7-10.5 mg/dl Unknown 999y 8.5-10.4 mg/dl	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82310	\$32.00
8243	CALCIUM URINE RANDOM	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	100 – 300 mg/day	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Urine for Ca should be collected with 6N HCL in a Urine container	82340	\$33.00
8022	CALCIUM URINE24 HR	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	100 – 300 mg/day	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Urine for Ca should be collected with 6N HCL in a 24hr urine container	82340	\$33.00
9076	CALCIUM/CREATININE RATIO URINE RANDOM	URINE IN NON-STERILE CUP WITH 1N HCL	At least 10 ml Urine (plastic urine container)	Calculation	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Urine for Ca should be collected with 6N HCL in a Urine container		\$65.00

8512	CANDIDA ALBICANS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
209	CARBAMAZEPINE	Red	1 full red top tube with no additive	4.0– 12.0 µg/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80156	\$44.00
6870	CARBAMAZEPINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80339	\$75.00
9205	CARBAPENEMASE RESISTANCE ENTEROBACTERIACEAE	Aerobic Swab	Rectal Swab		Room temperature or refrigerated 72 hours		87184	\$35.00
40097	CARBOXYHEMOGLOBIN QUAL	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Clotted or opened specimen	82375	\$32.00
6882	CARBOXYHEMOGLOBIN BLOOD	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	<4.0% saturation	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Clotted or opened specimen	82375	\$32.00
1185	CARDIAC CRP(HsCRP)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	ADL uses following grid in the patients reports to assist in the interpretation of the likelihood of cardiovascular disease. <1.0mg/L Low risk 1.0 - 3.0mg/L Average risk >3.0mg/L High risk	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86141	\$42.00
8736	CARELESS WEED IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
6886	CARISOPRODOL S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80369	\$75.00

6668	CARISOPRODOL (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80369	\$120.00
368	CARISOPRODOL ID LC/MS/MS ORAL	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 10 ng/ml	Room temperature 21 days	Improper collection kit, not labelled properly		\$150.00
51098	CARISOPRODOL PANEL S/B (CARISOPRODOL, MEPROBAMATE)	Red	1 full red top tube with no additive or 1 full gray top tube	3--26 mg/l	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling		\$49.00
8754	CAT DANDER IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
6952	CATHINONE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80323	\$75.00
7040	CBC WITH DIFFERENTIAL (WBC,RBC,HGB,HCT,MCV,MCH,MCH C, PLATELET, ABSOLUTE NEUTROPHILS, ABSOLUTE LYMPHOCYTES, ABSOLUTE MONOCYTES, ABSOLUTE EOSINOPHILS, ABSOLUTE BASOPHILS, % NEUTROPHILS,% LYMPHOCYTES, % EOSINOPHIL, % BASOPHIL, % MONOCYTES, RBC MORPHOLOGY)	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	See lab report for individual reference ranges	Room temperature 24 hours Refrigerated 48-72 hours	Frozen specimens Under filled specimens Clotted Specimens	85025	\$35.00
7050	CBC WITH PLATELET	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	PLT (10 ³ /μL) 140-360	Room temperature 24 hours Refrigerated 48-72 hours	Frozen specimens Under filled specimens Clotted Specimens	85027	\$30.00

843	C-DIFFICILE DNA	Sterile Cup	Collect in sterile screw-cap cup. DO NOT PLACE IN ANY PRESERVATIVE. Pass liquid or soft stool directly into clean dry container. Soft stool is defined as stool assuming shape of its container. Refrigerate specimen for transport. Deliver to lab within 72 hours. Formed stools are inappropriate for C.difficile Molecular testing and will be rejected.	Negative	Preserved: Refrigerated 5 days Unpreserved: temperature 24 hours Refrigerated 5 days	Frozen Room Frozen	Formed stools with no indication of CDAD Stools sent in O & P packs	87493	\$72.00
800	CEA	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	>2.5 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months	Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82378	\$50.00
2095	CHAIN OF CUSTODY PROFILE (AMPHETAMINE/ECSTASY, BARBITURATE, BENZODIAZEPINE, COCAINE METABOLITE, MARIJUANA, OPIATE 2K, PHENCYCLIDINE, PROPOXYPHENE, --- ADULTERANTS --- CREATININE, SPECIFIC GRAVITY & PH)	Non-sterile Cup	At least 30 ml Urine (plastic urine container)	Cutoff values and reference ranges are reported on ADL patient report.	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Leaked in transit, improperly labeled, Broken COC seal	80307	\$50.00

1125	CHLAMYDIA DNA SWAB	DNA Swab	Use the PINK BD Probe Tec collection swab for female Endocervical Specimens. Use the Light Blue BD Probe Tec collection swab for the male Urethral Specimen Collection.	Negative	Room temperature 30 hours Refrigerated 7 days	Incorrect transport media	87491	\$55.00
1127	CHLAMYDIA/GC DNA SWAB	DNA Swab	Use the PINK BD Probe Tec collection swab for female Endocervical Specimens. Use the Light Blue BD Probe Tec collection swab for the male Urethral Specimen Collection.	Negative	Room temperature 30 hours Refrigerated 7 days	Incorrect transport media		\$110.00
1099	CHLAMYDIA/GC DNA URINE	Sterile Cup	At least 3 ml clean catch Urine in sterile plastic urine container	Negative		Incorrect transport media		\$144.00
41110	CHLORDIAZEPOXIDE BLD	Red	1 full red top tube with no additive or 1 full gray top tube	0.1--3.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	82791	\$49.00
6877	CHLORDIAZEPOXIDE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	0.1--3.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80346	\$49.00
210	CHLORIDE, SERUM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	98-109mmol/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82435	\$31.00
1048	CHLORIDE URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	110--250 mmol/day	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82436	\$31.00
979	CHLORIDE URINE24HR	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	110--250 mmol/day	Room temperature 8 days Refrigerated 30 days 6 months Frozen		82436	\$31.00
8832	CHLORIDE VITREOUS	Non-sterile Cup	Vitreous Fluid. The vitreous should be placed in a sterile tube.	(110--250 mmol/day)		Leaked in transit, improperly labeled	82438	\$45.00

211	CHOLESTEROL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	< 200 mg/dl	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed samples. Improper labeling	82465	\$30.00
50128	CIMETIDINE	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	82542	\$49.00
50127	CITALOPRAM	Red	1 full red top tube with no additive or 1 full gray top tube	0.08--0.16 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	82542	\$49.00
375	CITALOPRAM URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80332	\$75.00
875	CK MB	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.0-5.0 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82553	\$87.66
8513	CLADOSPORIUM HERBARUM IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
68530	CLOMIPRAMINE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml		Leaked in transit, improperly labeled	80335	\$75.00
51130	CLOMIPRAMINE PANEL (CLOMIPRAMINE , NORCLOMIPRAMINE)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 10 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling		\$68.00
6853	CLOMIPRAMINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Therapeutic range: 40-400 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80335	\$68.00

8931	CLOMIPRAMINE URINE PANEL	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80335	\$68.00
51131	CLONAZEPAM	Red	1 full red top tube with no additive or 1 full gray top tube	<5.0 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80346	\$49.00
968	CLONAZEPAM (KLONOPIN) S/B PANEL	Red	1 full red top tube with no additive or 1 full gray top tube	<5 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80346	\$49.00
971	CLONAZEPAM S/B	Red	1 full red top tube with no additive or 1 full gray top tube	<5 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80154	\$75.00
6527	CLONIDINE (CATAPRES) S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80375	\$49.00
6526	CLONIDINE (CATAPRES) U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80375	\$49.00
6519	CLONOPIN LC/MS/MS U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled		\$50.00
861	CLOZAPINE	Red	1 full red top tube with no additive or 1 full gray top tube. Alternate specimen is lavender top tube.	therapeutic range: 0.1--1.5 mg/l	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80159	\$51.00
1861	CLOZAPINE/NORCLOZAPINE (CLOZAPINE, NORCLOZAPINE)	Red	1 full red top tube with no additive or 1 full gray top tube. Alternate specimen is lavender top tube.	See Individual test	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80159	\$51.00

15750	CLUB DRUG PANEL S/B UR (AMPHETAMINE S/B/U, BARBITURATE S/B/U, BENZODIAZEPINE S/B/U, COCAINE S/B/U, FENTANYL S/B/U, MARIJUANA S/B/U, OPIATE S/B/U, OXYCODONE S/B/U, METHADONE S/B, METHADONE/EDDP U, PHENCYCLIDINE S/B/U, PROPOXYPHENE S/B/U, TRICYCLIC S/B/U, NICOTINE U, BUPRENORPHINE U, ALCOHOL U, ANALGESIC, ANTICOAGULANT, ANTACID, ANTICONVULSION, ANTIDEPRESSANT, ANTHIHISTAMINES, ANTIPSYCHOTIC, ANTIHYPERTENSIVE, CARDIAC, MUSCLE RELAXER, NSAIDS, SEDATIVE, STIMULANT, SYNTHETIC NARCOTICS, TRICYCLICS, VOLATILES, FLUNITRAZEPAM & GHB)	Non-sterile Cup and a Red top tube	2 full red top tube with no additive or 2 full gray top tube and At least 30 ml of urine(plastic urine container)	Cutoff values and reference ranges are reported on ADL patient report.	Serum from red top Room temperature 3 days Refrigerated 7 days Frozen 6 months, Urine in urine cup stable at room temperature for 8 days , refrigerated 30 days	Improper labelling		\$34.00
8926	CLUB DRUG PANEL UR (ALCOHOL, AMPHETAMINE/ECSTASY, BARBITURATE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual test			80307	\$50.00
312	COCAINE CONFIRM LC/MS/MS (U) (COCAINE, BENZOYLECGONINE)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml			80353	\$80.00
348	COCAINE CONFIRM LC/MS/MS ORAL (COCAINE, BENZOYLECGONINE)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 2 ng/ml	Room temperature 21 days		80353	\$80.00
356	COCAINE ID PANEL LC/MS/MS S/B (COCAINE, BENZOYLECGONINE)	Red	1 full red top tube with no additive or 1 full gray top tube		Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80353	\$80.00

8190	COD FISH IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8922	COLOSTRUM DRUG SCREEN (AMPHETAMINE, BARBITURATE, BENZODIAZEPINE,	Non-sterile Cup	Colostrum specimen 1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15	Cutoff values and reference ranges are reported on ADL patient report.		Leaked in transit, improperly labeled	80307	\$32.00
8774	COMMON RAGWEED IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8734	COMMON SAGEBRUSH IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
540	COMPREHENSIVE PANEL W/eGFR (ALBUMIN, ALUBUMIN/GLOBULIN RATIO (calculated), ALANINE AMINOTRANSFERASE (ALT), ASPARTATE AMINOTRANSFERASE (AST), BUN, CREATININE, RATIO (calculated), CALCIUM, CO2, B60CHLORIDE, GFR (estimated), GLOBULIN (calculated), GLUCOSE, SODIUM, POTASSIUM,TOTAL BILIRUBIN, TOTAL PROTEIN)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	80053	\$31.00

675	COMPREHENSIVE TOXICOLOGY (AMPHETAMINE, BARBITURATE, BENZODIAZEPINE, COCAINE METABOLITE, FENTANYL, MARIJUANA, METHADONE/EDDP, OPIATE, OXYCODONE, PHENCYCLIDINE, PROPOXYPHENE, TRICYCLIC, ETHANOL --- BUPRENORPHINE ON URINE ONLY, ANALGESIC, ANTICOAGULANT, ANTACID, ANTICONVULSION, ANTIDEPRESSANT, ANTHIHISTAMINES, ANTIPSYCHOTIC, ANTIHYPERTENSIVE, CARDIAC, MUSCLE RELAXER, NSAIDS, SEDATIVE, STIMULANT, SYNTHETIC NARCOTICS, TRICYCLICS, VOLATILES, BUPRENORPINE & NORBUPRENORPHINE)	Non-sterile Cup and a Red top tube	2 full red top tube with no additive or 2 full gray top tube and At least 30 ml of urine(plastic urine container)	Cutoff values and reference ranges are reported on ADL patient report.	Serum from red top Room temperature 3 days Refrigerated 7 days Frozen 6 months, Urine in urine cup stable at room temperature for 8 days , refrigerated 30 days	Leaked in transit, improperly labeled	80307	\$96.00
801	CORTISOL AM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	4.0—22.0 ug/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82533	\$47.00
822	CORTISOL PM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	3.0—17.0 ug/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82533	\$47.00

1801	CORTISOL RANDOM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)		Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82533	\$47.00
8189	COWS MILK IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
873	CPK	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	29 - 168 u/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82550	\$33.00
883	C-REACTIVE PROTEIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	serum CRP: >10 mg/l hsCRP: <1.0 mg/l ADL uses following grid in the patients reports to assist in the interpretation of the likelihood of cardiovascular disease. <1.0mg/l Low risk 1.0 - 3.0mg/l Average risk >3.0mg/l High risk	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86140	\$32.00
213	CREATININE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.45-1.3 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82565	\$31.00

757	CREATININE 24 HR	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	0.29-1.87g/24h	Room temperature 8 days Refrigerated 30 days Frozen 6 months		82570	\$32.00
8679	CREATININE CLEARANCE PANEL	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	See individual test	Room temperature 8 days Refrigerated 30 days Frozen 6 months			\$63.00
1053	CREATININE GFR	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Calculation	Room temperature 3 days Refrigerated 7 days Frozen 6 months		82565	\$31.00
8623	CREATININE URINE 24 HR	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative		Room temperature 8 days Refrigerated 30 days Frozen 6 months			\$64.00
272	CREATININE URINE RANDOM	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	20-320 mg/dl	Room temperature 8 days Refrigerated 30 days Frozen 6 months		82570	\$32.00
8835	CREATININE VITREOUS	Non-sterile Cup	Vitreous Fluid. The vitreous should be placed in a sterile tube.				82570	\$45.00
789	CRYPTOSPORIDIUM ANTIGEN	Stool in sterile UA container	Fresh unpreserved stool ; clean leak-proof container. Also acceptable Preserved stool: use a commercial 2 vial O&P collection kit (e.g. PAR-A-PAK) One vial must contain formalin.	Negative	Unpreserved stool samples should be tested as soon as possible after collection.	Unpreserved samples received after 24 hours	87328	\$40.00
6884	CYANIDE BLOOD	Sodium	1 full gray top tube	Negative	Refrigerated 7 days	Improper labelling	82600	\$51.00

1052	CYCLIC CITRULLINATED PEPTIDE CCP ANTIBODY IgG	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<1.50U/ml	Room temperature 2 days Refrigerated 7 days 1 year	Frozen Lavender Top Tube Grossly hemolyzed or lipemic samples	86200	\$60.00
6782	CYCLOBENZAPRINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	<10 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80369	\$75.00
	DAU PROFILE 1 (ALCOHOL, AMPHETAMINES, BARBITUATES, BENZODIAZEPINE, BUPRENORPHINE, COCAINE, METHADONE, OPIATES, OXYCODONE, PHENCYCLIDINE, PROPOXYPHENE, MARIJUANA, TRICYCLICS, SPECIFIC GRAVITY, 1 CREATININE, PH)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual test for cutoff and reference values.	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	80307	\$125.00
106	DAU PROFILE 106	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual test for cutoff and reference values.	Room temperature 8 days Refrigerated 30 days 6 months	Frozen		\$0.00
6965	DEFERASIROX (EXJADE)	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for one week at 4-8°C one month at -20°C	Sample collected in SST, Improper labeling	80299	\$150.00
8519	DERMATOPHAGOIDES FARINAE IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
50169	DESIPRAMINE PANEL (DESPIRAMINE, IMIPRAMINE)	Red	1 full red top tube with no additive or 1 full gray top tube	See Individual test	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Sample collected in SST, Improper labeling	80335	\$75.00

6821	DESMETHYLSETRALINE	Red	1 full red top tube with no additive or 1 full gray top tube	0.03--0.2 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80332	\$43.00
6929	DEXTROMETHORPHAN LCMS	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80362	\$75.00
50172	DEXTROMETHORPHAN U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	82542	\$49.00
41172	DIAZEPAM PANEL (DIAZEPAM, NORDIAZEPAM)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 5 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Hemolyzed or grossly lipemic samples	80346	\$50.00
214	DIGOXIN	Red	1 full red top tube with no additive	0.5—2.0 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80162	\$43.00
50190	DILTIAZEM QUAL	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$49.00
6781	DIPHENHYDRAMINE QUANT S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 10 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80375	\$49.00
205	DIRECT BILIRUBIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.0—0.5 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82248	\$31.00
50202	DISOPYRAMIDE	Red	1 full red top tube with no additive or 1 full gray top tube	2.0--5.0 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80299	\$32.00
8525	DOG DANDER IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00

8755	DOG FENNEL IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
6984	DORIPENEM	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 5 hours at RT 24 hours at 4-8°C one month at -20°C	Sample collected in SST, Improper labeling	80299	\$100.00
6534	DOXEPIN (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80335	\$75.00
51207	DOXEPIN PANEL S/B (DOXEPIN, NORDOXEPIN, TOTAL TRICYCLICS)	Red	1 full red top tube with no additive or 1 full gray top tube	100-250 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling		\$150.00
887	DOXEPIN S/B	Red	1 full red top tube with no additive or 1 full gray top tube	100-250 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80335	\$75.00
6501	DRUG SCREEN S/B	Red	1 full red top tube with no additive or 1 full gray top tube	See individual drug cutoff	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80307	\$50.00
6500	DRUG SCREEN S/B & U (AMPHETAMINE S/B/U, BARBITURATE S/B/U, BENZODIAZEPINE S/B/U, COCAINE S/B/U, FENTANYL S/B/U, MARIJUANA S/B/U, OPIATE S/B/U, OXYCODONE S/B/U, METHADONE S/B, METHADONE/EDDP U, PHENCYCLIDINE S/B/U, PROPOXYPHENE S/B/U, TRICYCLIC S/B/U, NICOTINE U, BUPRENORPHINE U, ALCOHOL U)	Non-sterile Cup and a Red top tube	2 full red top tube with no additive or 2 full gray top tube and At least 30 ml of urine(plastic urine container)	Negative	Serum from red top Room temperature 3 days Refrigerated 7 days 6 months, Urine in urine cup stable at room temperature for 8 days , refrigerated 30 days	Improper labelling,	80307	\$50.00

5850	DRUGS OF ABUSE SCREEN (ALL PERFORMED ON BOTH URINE & BLOOD IF SENT --- AMPHETAMINE, BARBITURATE, BENZODIAZEPINE, COCAINE METABOLITE, FENTANYL, MARIJUANA, METHADONE/EDDP, OPIATE, OXYCODONE, PHENCYCLIDINE, PROPOXYPHEHE, TRICYCLIC, ETHANOL --- BUPRENORPHINE ON URINE ONLY, ANALGESIC U, CAFFEINE S/B & U, ANTIHYSTAMINE, ETHANOL S/B & U, FLUOXETINE U, TRAMADOL U, BUPRENORPHINE S/B, NORBUPRENORPHINE S/B)	Non-sterile Cup and a Red top tube	2 full red top tube with no additive or 2 full gray top tube and At least 30 ml of urine(plastic urine container)	Cutoff values and reference ranges are reported on ADL patient report.	Serum from red top Room temperature 3 days Refrigerated 7 days Frozen 6 months, Urine in urine cup stable at room temperature for 8 days , refrigerated 30 days		80307	\$20.00
625	DRUGS OF ABUSE SCREEN (AMPHETAMINE, BARBITURATE, BENZODIAZEPINE, COCAINE METABOLITE, FENTANYL, MARIJUANA, METHADONE/EDDP, OPIATE, OXYCODONE, PHENCYCLIDINE, PROPOXYPHENE, TRICYCLIC, ETHANOL --- BUPRENORPHINE ON URINE ONLY)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)			Improper labelling,		\$56.00
8188	EGG WHITE IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00

50	ELECTROLYTES (Sodium, Potassium, Chloride & CO2)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	80051	\$34.00
8767	ELM IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
50221	ESCITALOPRAM	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$193.00
6418	ESTAZOLAM S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 10 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80346	\$49.00
902	ESTRADIOL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	MALE: <44 PG/ML FEMALES: FOLLICULAR PHASE: <167 PG/ML LUTEAL PHASE: 44 - 211 PG/ML OVULATION PHASE 86 - 211 PG/ML POSTMENOPAUSAL: <56 PG/ML	Room temperature 20 hours Refrigerated 48 hours Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82670	\$63.00
40009	ETHANOL BLOOD	Red	1 full red top tube with no additive or 1 full gray top tube	<0.010 g/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	82055	\$39.00
6803	ETHANOL S/B	Red	1 full red top tube with no additive or 1 full gray top tube. Do not prepare venipuncture site with alcohol prep	<0.010 g/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80320	\$39.00

40010	ETHANOL SERUM	Red	1 full red top tube with no additive or 1 full gray top tube. Do not prepare venipuncture site with alcohol prep	<0.010 g/dl	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80320	\$39.00
68030	ETHANOL URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	<0.010 g/dl	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80320	\$32.00
50227	ETHOSUXIMIDE	Red	1 full red top tube with no additive or 1 full gray top tube	40-100 UG/ML	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80339	\$49.00
6719	ETHYL GLUCURONIDE - EtG (UA)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 100 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80321	\$75.00
433	ETHYL GLUCURONIDE SCREEN	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	0.0-999.9ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	80307	\$35.00
6720	ETHYL SULFATE-EtS (UA)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 100 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80321	\$75.00
6804	ETHYLENE GLYCOL S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 20 mg/dl	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	82693	\$60.00
42233	ETHYLENE GLYCOL/MEOH (ETHYLENE GLYCOL, METHANOL)	Red	1 full red top tube with no additive or 1 full gray top tube	See Individual test	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling		\$124.00
366	FENTANYL ID LC/MS/MS ORAL (FENTANYL, NORFENTANYL, SUFENTANYL)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 0.5 ng/ml	Room temperature 21 days	Improper collection kit, not labelled properly	80354	\$80.00
40237	FENTANYL INTEGRITY	Syringes Patches RX Samples	Fentanyl Sample	N/A			80354	\$49.00
321	FENTANYL LC/MS/MS URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: Fentanyl: 0.5 ng/ml Nor Fentanyl: 10 ng/ml Sulfentanyl: 0.5 ng/ml Acetylfentanyl: 0.5 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80354	\$75.00

804	FERRITIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	20—50 NG/ML	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82728	\$43.00
6973	FLUNITRAZEPAM (ROHYPNOL)UR	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80346	\$49.00
51241	FLUOXETINE S/B (FLUOXETINE, NORFLUOXETINE)	Red	1 full red top tube with no additive or 1 full gray top tube	80--400 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80332	\$49.00
6809	FLUOXETINE SB	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80332	\$49.00
6962	FLUOXETINE U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80332	\$75.00
805	FOLIC ACID	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	7.2—15.4 ng/ml	Refrigerated 8 hours Frozen 8 weeks	Grossly Hemolyzed or lipemic samples. Improper labeling	82746	\$45.00
1900	FREE TESTOSTERONE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Calculation	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84402	\$59.00

806	FSH	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	CHILDREN: 0.2 - 3.8 MIU/ML MALES, ADULT: 4.6 -12.4 MIU/ML FEMALES: FOLLICULAR PHASE: 3.5 - 12.5 MIU/ML OVULATION PHASE: 4.7 - 21.5 MIU/ML LUTEAL PHASE: 1.7 - 7.7 MIU/ML POSTMENOPAUSAL: 25.8 - 134.8 MIU/ML	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	83001	\$50.00
8920	GABAPENTIN (NEURONTIN) QUALITATIVE LCMS	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80355	\$56.00
50246	GABAPENTIN (NEURONTIN) S/B SCREEN	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80171	\$49.00
51247	GAMMA-HYDROXYBUTYRATE GHB(UA)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	<20 mg/l	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80375	\$49.00
1124	GC DNA SWAB	DNA Swab	Use the PINK BD Probe Tec collection swab for female Endocervical Specimens. Use the Light Blue BD Probe Tec collection swab for the male Urethral Specimen Collection.	Negative	Room temperature 30 hours Refrigerated 7 days	Improper labelling	87591	\$55.00
218	GGT	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	7--51 U/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82977	\$34.00
6974	GHB(S/B)	Red	1 full red top tube with no additive or 1 full gray top tube	<20 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80375	\$49.00

791	GIARDIA ANTIGEN	Stool in sterile UA container	Fresh unpreserved stool ; clean leak-proof container. Also acceptable Preserved stool: use a commercial 2 vial O&P collection kit (e.g. PAR-A-PAK) One vial must contain formalin.	Negative	Room temperature 30 hours Refrigerated 7 days	Improper labelling	87329	\$40.00
219	GLUCOSE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	70—110 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82947	\$30.00
49	GLUCOSE & LIPID	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling		\$60.00
1605	GLUCOSE GESTATIONAL SCREEN	SST	In addition to the fasting specimen, blood should be collected in Gold-top SST tube at 1 and 2 hours after glucose load. After the fasting glucose is drawn oral glucose of 75 grams (GLUCOLA) is administered. Record the exact time of collection on the tube. Specify if the specimen is fasting, 1 hour, or 2 hour. Samples must be clearly labelled with the patient's name, date and the time the sample was taken.	Normal cut-offs for a 2 Hour Pregnancy Glucose Tolerance Test are listed below. Results are considered indicative of gestational diabetes if any one of these is exceeded. Fasting: Less than or equal to 92 mg/dL. 1 Hour: Less than or equal to 180 mg/dL. 2 Hour: Less than or equal to 153 mg/dL	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82950	\$30.00
8836	GLUCOSE VITREOUS	Non-sterile Cup	Vitreous Fluid. The vitreous should be placed in a sterile tube.	Not established			82945	\$45.00

8842	GLUTEN IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Fasting: Less than or equal to 92 mg/dL.	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
844	GRAM STAIN	Miscellaneous	Specimens must NOT be frozen or on ice. The specimens requested for Gram Stain must be accompanied with the culture source information.		Fresh Specimens to be processed as soon as possible		87205	\$30.00
50260	HALDOL (HALOPERIDOL)	Red	1 full red top tube with no additive or 1 full gray top tube	Therapeutic Range: 5-15 ng/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80173	\$44.00
8739	HAZELNUT IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
220	HDL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Female 35-80 mg/dl Male 29-72 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolysed . Improper labelling	83718	\$36.00

809	HEMOGLOBIN A1C	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	<p>4.0—5.6% Effective 01/04/2017 HbA1c% reference ranges have been updated per ADA guidelines. According to ADA hemoglobin A1c can be used for the purpose of screening the presence of Diabetes</p> <p><5.7%Consistent with absence of Diabetes</p> <p>5.7—6.4%.....Consistent with increased risk of Diabetes(Prediabetes)</p> <p>> or =6.4%Consistent with Diabetes. HbA1c criteria for diagnosis of Diabetes have not been established for children.</p>	<p>Room temperature 7 days</p> <p>Refrigerated 14 days</p>	Clotted EDTA sample	83036	\$38.00
71	HEPATIC FUNCTION PANEL (TOTAL PROTEIN, ALBUMIN, GLOBULIN, TOTAL BILIRUBIN, DIRECT BILIRUBIN, INDIRECT BILIRUBIN calculated, ALKALINE PHOS,AMINOTRANSFERASE (ALT), ASPARTATE AMINOTRANSFERASE (AST))	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	<p>Room temperature 3 days</p> <p>Refrigerated 7 days Frozen</p> <p>6 months</p>	Grossly Hemolyzed or lipemic samples. Improper labeling	80076	\$30.00
1114	HEPATITIS A IGM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<p>< 0.80: Nonreactive</p> <p>> 0.80 to < 1.20: Equivocal</p> <p>> 1.20: Reactive</p>	<p>Room temperature 3 days</p> <p>Refrigerated 7 days Frozen</p> <p>6 months</p>	Grossly Hemolyzed or lipemic samples. Improper labeling	86709	\$45.00

823	HEPATITIS A TOTAL IGG/IGM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Non-Reactive	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86708	\$41.00
690	HEPATITIS ACUTE PANEL (HEP A IGM, HEP B SURFACE AG, HEP B CORE IGM, HEP C AB)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling		\$169.00
1120	HEPATITIS B CORE IGG/IGM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	< 0.50: Nonreactive > 0.50 and < 0.99: Require retest > 1.00: Reactive	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86704	\$41.00
940	HEPATITIS B CORE IGM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Non-Reactive	Room temperature 3 days Refrigerated 48 hours Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86705	\$41.00
825	HEPATITIS B SURFACE ANTIBODY	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	< 0.75: Nonreactive ≥ 1.25: Reactive	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86706	\$39.00

824	HEPATITIS B SURFACE ANTIGEN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	< 1.00: Nonreactive > 1.00 and < 50.00: Require retest ≥ 50.00: Reactive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	87340	\$39.00
826	HEPATITIS C ANTIBODY	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	< 0.80: Nonreactive ≥ 0.80 and < 1.00: Equivocal and must be repeated ≥ 1.00: Reactive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86803	\$44.00
1054	HEPATITS B SURFACE ANTIBODY TITER	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	>10 MIU/ML	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86317	\$39.00
1083	HERPES SIMPLEX VIRUS 1 & 2	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling		\$102.00
1084	HERPES SIMPLEX VIRUS HSV 1 IGG AB	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Interpretation: <0.90 Negative >0.9--1.0 Equivocal >1.0 Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86695	\$51.00

1085	HERPES SIMPLEX VIRUS HSV II IGG AB	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Interpretation: <0.90 Negative >0.9--1.0 Equivocal >1.0 Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86696	\$51.00
865	HIV 1/2 AB/P24 AG FOURTH GENERATION	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Non-Reactive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	87389	\$60.00
2401	HIV 2 SCREEN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	87391	\$49.00
579	HIV WB CONFIRMATION (GP 41 ANTIGEN, P 24 ANTIGEN, GP 120/160 ANTIGEN, OTHER BANDS, HIV WB INTERPRETATION)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Negative	Room temperature 7 days Frozen	Lipemic Samples: improper labelling	86689	\$115.00
852	H-PYLORI IGG	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	< 0.9 U/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86677	\$44.00
6625	HYDROCODONE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80361	\$51.00

6629	HYDROMORPHONE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80361	\$51.00
50267	HYDROXYZINE	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	82542	\$49.00
5E+05	HYDROXYZINE URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	82491	\$54.00
50269	IBUPROFEN QUANT	Red	1 full red top tube with no additive or 1 full gray top tube	17-36 mg/l	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80329	\$49.00
6855	IMIPRAMINE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80335	\$75.00
6945	IMIPRAMINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	50-200 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80335	\$75.00
2640	INDIRECT BILIRUBIN PANEL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling		\$62.00
850	INFLUENZA A&B RAPID TEST	Influenza Swab (Dacron/Rayon)	Nasopharyngeal swab in Viral Transport Media (M4) Ambient temperature up to 8 hours; Refrigerate if submission is >8 hours.	Negative	Room temperature 8 hours Refrigerated 72 hours	Incorrect transport media	87804	\$40.00
860	INSULIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	2.6—24.9 mIU/L	Room temperature 3 days Refrigerated 24 hours	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling	83525	\$40.00

8924	INSULIN RESPONSE PANEL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	83525	\$40.00
221	IRON	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Female 35-175ug/dl Male 10-190ug/dl Unknown 50-170ug/dl	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	83540	\$33.00
57	IRON PANEL (TOTAL IRON, TIBC, % SATURATION)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling		\$69.00
6893	ISOPROPANOL S/B	Red	1 full red top tube with no additive or 1 full gray top tube. Do not prepare venipuncture site with alcohol prep	<0.010 G/dl	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80320	\$46.00
41281	ISOPROPANOL S/B PANEL (ISOPROPANOL, ACETONE)	Red	1 full red top tube with no additive or 1 full gray top tube. Do not prepare venipuncture site with alcohol prep	See individual test	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling		\$49.00
68930	ISOPROPANOL URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	<0.010 G/dl	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80320	\$46.00
8918	ISOPROPANOL URINE PANEL	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual test	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80320	\$34.00
6970	IV SOLUTION INTEGRITY PANEL (SUBSTANCE)	IV Solution	IV Solution specimen at least 1mL	N/A			80375	\$200.00

6983	K2 (SPICE) S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80350	\$110.00
320	K2 (SPICE) U LC/MS/MS CONFIRM	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80350	\$75.00
434	K2 SCREEN-JWH 018/073	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months		80307	\$30.00
6805	KETAMINE	Red	1 full red top tube with no additive or 1 full gray top tube	0.2--1.0 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80357	\$60.00
40282	KETAMINE PANEL (KETAMINE, NORKETAMINE)	Red	1 full red top tube with no additive or 1 full gray top tube	See individual test	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80357	\$60.00
8917	KETAMINE URINE PANEL	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual test	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled		\$60.00
6596	KRATOM URINE PANEL LC/MS/MS	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 1 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80323	\$100.00
8741	LAMB'S QUARTERS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
898	LAMOTRIGINE	Red	1 full red top tube with no additive or 1 full gray top tube	1.0--12.0 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80175	\$43.00
50287	LAMOTRIGINE U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80175	\$49.00
222	LDH	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	91—232 u/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	83615	\$33.00

1018	LDL (DIRECT)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0-129.99 mg/dl	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolysed . Improper labelling	83721	\$38.00
895	LEUTINIZING HORMONE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	CHILDREN: 0.2--1.4 MIU/ML MALES ADULT: 1.7--8.6 MIU/ML FEMALES: FOLLICULAR PHASE:2.4--12.6 MIU/ML OVULATION PHASE :14.0-95.6 MIU/ML LUTEAL PHASE :1.0-11.4 MIU/ML POSTMENOPAUSAL :7.7-58.5 MIU/ML	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	83002	\$50.00
50295	LEVETIRACETAM (KEPPRA)	Red	1 full red top tube with no additive or 1 full gray top tube	4-40 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80177	\$43.00
1603	LH & FSH	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	LH CHILDREN: 0.2--1.4 MIU/ML MALES ADULT: 1.7--8.6 MIU/ML FEMALES: FOLLICULAR PHASE:2.4--12.6 MIU/ML OVULATION PHASE :14.0-95.6 MIU/ML LUTEAL PHASE :1.0-11.4 MIU/ML POSTMENOPAUSAL :7.7-58.5 MIU/ML FSH CHILDREN: 0.2 - 3.8	Room temperature 3 days Refrigerated 48 hours for 6 months Frozen	Grossly Hemolysed . Improper labelling		\$100.00
50300	LIDOCAINE QUANT	Red	1 full red top tube with no additive or 1 full gray top tube	1.0--5.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80176	\$45.00

811	LIPASE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	6—51 u/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolysed . Improper labelling	83690	\$34.00
560	LIPID PANEL (CHOLESTEROL, TRIGLYCERIDES, HDL, calculated LDL, CHOLESTEROL/HDL RATIO)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolysed . Improper labelling	80061	\$30.00
1046	GENTAMYCIN PEAK	Red	1 full red top tube with no additive	Gentamycin Peak: 5.0—8.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	80170	\$47.00
2044	GENTAMYCIN RANDOM	Red	1 full red top tube with no additive	Gentamycin Peak: 5.0—8.0 mg/l Gentamycin Trough: 0.5—2.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	87449	\$47.00
1044	GENTAMYCIN TROUGH	Red	1 full red top tube with no additive	Gentamycin Trough: 0.5—2.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	80170	\$47.00
821	LITHIUM	SST or Red	1 full red top tube with no additive or 1 full SST tube	Therapeutic range: 0.6—1.2mmol/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Hemolyzed or grossly lipemic samples	80178	\$34.00
530	LIVER PANEL W/GGT (TOTAL PROTEIN, ALBUMIN, GLOBULIN, TOTAL BILIRUBIN, DIRECT BILIRUBIN, INDIRECT BILIRUBIN, ALKALINE PHOSPHATASE, ALANINE AMINOTRANSFERASE (ALT), ASPARTATE AMINOTRANSFERASE (AST), GAMMA GLUTAMYL TRANSFERASE (GGT))	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling		\$64.00

8198	LOBSTER IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8733	LOCUST TREE IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
868	LYME DISEASE ANTIBODIES	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86618	\$104.00
9372	LYME IGG ANTIBODY	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Test value threshold interpretation: Index: < 0.20 Negative Index: >= 0.20 Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86618	\$49.00
9373	LYME IGM ANTIBODY	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Test value threshold interpretation: Index: < 0.20 Negative Index: >= 0.20 Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86618	\$49.00

48	LYTES URINE (Sodium, Potassium, Chloride)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual test	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Improper labelling		\$92.00
236	MAGNESIUM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	1.3—2.7 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	83735	\$34.00
305	MARIJUANA CONFIRM LC/MS/MS (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 5 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80349	\$80.00
357	MARIJUANA ID LC/MS/MS S/B (MARIJUANA, MARIJUANA DELTA 9)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 5 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80349	\$80.00
346	MARIJUANA LC/MS/MS ORAL (MARIJUANA, MARIJUANA DELTA 9)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 1 ng/ml	Room temperature 21 days	Improper collection kit, not labelled properly	80349	\$80.00
947	MEASLES IGG (RUBEOLA)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<15.0 Negative 15.0---19.9 Equivocal ≥ 20.0 Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86765	\$38.00
45650	MECONIUM DRUG SCREEN (AMPHETAMINE, BARBITURATE, BENZODIAZEPINE, COCAINE, MARIJUANA, METHADONE/EDDP, OPIATE, OXYCODONE, PHENCYCLIDINE, PROPOXYPHENE, TRICYCLIC, ETHANOL)	Non-sterile Cup	Meconium sample at least 3ml.	Cutoff values are reported with ADL report.	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Leaked in transit, improperly labeled	80307	\$42.00

9043	MELLON IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
6828	MEPHOBARBITAL S/B	Red	1 full red top tube with no additive or 1 full gray top tube	<3.5 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80345	\$49.00
6996	MEROPENEM	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 24 hours at 4-8°C 3 weeks at -20° C	Sample collected in SST, Improper labeling	80299	\$100.00
365	METHADONE LC/MS/MS ORAL	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 10 ng.ml	Room temperature 21 days		80358	\$75.00
306	METHADONE CONFIRM LC/MS/MS (U) (METHADONE, EDDP)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80358	\$80.00
839	METHADONE FLUID INTEGRITY (VOLUME, CONCENTRATION, TOTAL METHADONE)	Bottle Methadone	Methadone Bottle at least 1mL	N/A			80358	\$47.00
358	METHADONE ID PANEL LC/MS/MS SB (METHADONE, EDDP)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 50 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80358	\$75.00
842	METHADONE PEAK	Red	1 full red top tube with no additive or 1 full gray top tube	Therapeutic Levels: 0.1--1.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80358	\$47.00
845	METHADONE RANDOM - S	Red	1 full red top tube with no additive or 1 full gray top tube	Therapeutic Levels: 0.1--1.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80358	\$47.00
841	METHADONE TROUGH	Red	1 full red top tube with no additive or 1 full gray top tube	Therapeutic Levels: 0.1--1.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80358	\$47.00
6802	METHANOL - S/B	Red	1 full red top tube with no additive or 1 full gray top tube. Do not prepare venipuncture site with alcohol prep	<0.010 G/dl	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80320	\$64.00

50353	METHOTREXATE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Analytical Range: 0.05—1.9 µmol/l Therapeutic Range: 24 HRS POST DOSE: UP TO 5.0 MICROMOL/L 48 HRS POST DOSE: UP TO 0.5 MICROMOL/L 72 HRS POST DOSE: UP TO 0.05 MICROMOL/L	Transport the serum refrigerated at 2–8°C and protected from light (methotrexate in solution is light sensitive). Tightly cover in amber tube or wrap in aluminum foil and refrigerate samples at 2 – 8°C if samples cannot be assayed immediately after separation from cells.	Hemolyzed or lipemic samples Do not use samples not protected from light.	80299	\$52.00
5E+05	METHYLPHENIDATE UR	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80360	\$60.00
8122	MICROALBUMIN	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	0.0-92.1 mg/L	Specimens are stable for 14 days at 4°C or for up to 5 months at - 70°C	Improper labelling	82043	\$32.00
8622	MICROALBUMIN 24 HR	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	24 hour µalbumin is calculated by LIS	Specimens are stable for 14 days at 4°C or for up to 5 months at - 70°C	Improper labelling		\$64.00
812	MICROALBUMIN/CREATININE RATIO URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	µalb/Creatinine ratio is calculated by LIS	Specimens are stable for 14 days at 4°C or for up to 5 months at - 70°C	Improper labelling	82043	\$32.00
50365	MIDAZOLAM S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 5 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80346	\$50.00
4350	MMR TITER (MEASLES (RUBEOLA), MUMPS, RUBELLA)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Rubella: 5.0 IU/mL Negative ≥5.0 IU/mL to ≤9.9 IU/mL Equivocal ≥10.0 IU/mL Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling		\$212.00

8514	MUCOR RACEMOSUS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
933	MUMPS ANTIBODY IGG	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.90 Negative 0.91—1.09 Equivocal ≥ 1.10 Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86735	\$130.00
8979	MUSCLE RELAXER SCREEN	Non-sterile Cup and a Red top tube	one full red top tube with no additive or 2 full gray top tube and At least 7 ml of urine(plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months		80369	\$75.00
8220	MYELOPEROXIDASE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0--404 NG/ML	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86021	\$36.00
6814	N-ACETYLPROCAINAMIDE NAPA	Red	1 full red top tube with no additive or 1 full gray top tube	2-12 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80192	\$47.00
3270	NEISSERIA GON/CHLAMYDIA DNA SWAB	DNA Swab	Use the PINK BD Probe Tec collection swab for female Endocervical Specimens. Use the Light Blue BD Probe Tec collection swab for the male Urethral Specimen Collection.	Negative	Room temperature 30 hours Refrigerated 7 days	Incorrect transport media		\$144.00
370	NALTREXONE ORAL LC/MS/MS	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 10 ng/ml	Room temperature 21 days	Improper collection kit, not labelled properly	80362	\$75.00

893	NEURONTIN (GABAPENTIN) S/B	Red	1 full red top tube with no additive or 1 full gray top tube	2.7--4.0 mcg/ml (Peak) following a single dose of 900-1800 mg/day 4.0--8.5 (Peak) following multiple doses of 900-1800 mg/day	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80171	\$55.00
309	NICOTINE CONFIRM LC/MS/MS U (NICOTINE, COTININE)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80323	\$75.00
359	NICOTINE ID PANEL QUANT S/B (NICOTINE, COTININE)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 5 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80323	\$75.00
6642	NORBUPRENORPHINE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 2.5 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80362	\$75.00
1087	NORCLOZAPINE	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 2.5 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80299	\$34.00
770	O&P GIARDIA-CRYPTOSPORIDIUM PARVUM ANTIGEN PANEL	Stool in sterile UA container	Collect stool in sterile screw-cap cup. Keep specimens cool. Specimens that will not be transported to the laboratory within 2 hours must be transferred to a stool transport vials (Pink & Gray top Para-Pak or Carey-Blair transport). Using the collection spoon attached to the cap add specimen until the liquid reaches the arrow on the label. Securely close the lid and mix the specimen thoroughly. Transport to lab at room temperature.	Negative	Unpreserved stool samples should be tested as soon as possible after collection.	Improper labelling		\$80.00
8766	OAK IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00

9040	OATS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
751	OCCULT BLOOD GUIAC	Sterile Cup	One Hema-Screen test card with specimen applied to both windows or Stool in a clean and leak-proof container.	Negative	Room temperature	Not on correct media type	82272	\$26.00
1751	OCCULT BLOOD IMMUNOCHEMICAL	Sterile Cup	Stool collected in a Hemosure IFOB Fecal collection tube or stool in a clean and leak-proof container	Negative	Room temperature	Not on correct media type	82274	\$46.00
867	NORTRIPTYLINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	50--200 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80335	\$45.00
50400	OLANZAPINE	Red	1 full red top tube with no additive or 1 full gray top tube	0.01--1.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80342	\$49.00
301	OPIATE CONFIRM LC/MS/MS (U) (MORPHINE, OXYMORPHONE, HYDROMORPHONE, CODEINE, HYDROCODONE, OXYCODONE, 6---MONACETYLMORPHINE, DIHYDROCODEINE, NOROXYMORPHONE, DESOMORPHONE, FENTANYL, SUFENTANYL, NORFENTANYL, AND MISC. OPIATE LC/MS/MS PANEL)	Non-sterile Cup	At least 30 ml Urine (plastic urine container)	Cutoff: see individual test (Also individual cutoffs in this panel are reported in the ADL report)	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled		\$680.00

351	OPIATE PANEL LC/MS/MS ORAL (MORPHINE, OXYMORPHONE, HYDROMORPHONE, CODEINE, HYDROCODONE, OXYCODONE, 6---MONACETYLMORPHINE, DIHYDROCODEINE, FENTANYL, NORFENTANYL, SUFENTANYL)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: see individual test (Also individual cutoffs in this panel are reported in the ADL report)	Room temperature 21 days	Improper collection kit, not labeled properly		\$305.00
360	OPIATES PANEL LC/MS/MS S/B (MORPHINE, OXYMORPHONE, HYDROMORPHONE, CODEINE, HYDROCODONE, OXYCODONE, 6---MONACETYLMORPHINE, DIHYDROCODEINE)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: see individual test (Also individual cutoffs in this panel are reported in the ADL report)	Room temperature 3 days Refrigerated 7 days Frozen 6 months			\$225.00
82	ORAL DRUG SCREEN (BARBITURATE, BENZODIAZEPINE, COCAINE, MARIJUANA, METHADONE, METHAMPHETAMINE, OPIATE)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: see individual test (Also individual cutoffs in this panel are reported on the ADL report)	Room temperature 21 days	Improper collection kit, not labeled properly	80307	\$125.00
194	ORAL DRUG SCREEN COMPLETE PANEL (AMPHETAMINE, METHAMPHETAMINE, BARBITURATE, BENZODIAZEPINE, COCAINE, FENTANYL MARIJUANA, METHADONE, OPIATE, PCP, BUPRENORPHINE, OXYCODONE)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: see individual test (Also individual cutoffs in this panel are reported on the ADL report)	Room temperature 21 days	Improper collection kit, not labeled properly	80307	\$125.00
6623	OXYCODONE (U)	Non- sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80365	\$75.00
361	OXYCODONE ID PANEL LC/MS/MS S/B (OXYCODONE, OXYMORPHONE, HYDROMORPHONE, HYDROCODONE)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 10 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling		\$75.00

2502	PAIN MANAGEMENT URINE PANEL (AMPHETAMINE/ECSTASY, BARBITURATE, BENZODIAZEPINE, BUPRENORPHINE, COCAINE METABOLITE, MARIJUANA, METHADONE/EDDP, METHAMPHETAMINE, OPIATE, OXYCODONE, PHENCYCLIDINE, PROPOXYPHENE, FENTANYL --- ADULTERANTS --- PH, CREATININE, SPECIFIC GRAVITY)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual tests for cutoff and reference range values (Also individual cutoffs in this panel are reported in the ADL report)	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80307	\$125.00
816	PARATHYROID HORMONE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	15-65 pg/ml	Room temperature 8 hours Refrigerated 8 hours Frozen 1 month	Grossly Hemolyzed or lipemic samples. Improper labeling	83970	\$81.00
2507	PAIN MANAGEMENT ORAL PANEL (AMPHETAMINE/METHAMPHETAMINE, BENZODIAZEPINE, COCAINE, FENTANYL MARIJUANA, METHADONE, OPIATE, PCP. PROPOXYPHENE, CARISOPRODOL TRAMADOL, NALOXONE, NALTREXONE,)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual tests for cutoff and reference range values (Also individual cutoffs in this panel are reported in the ADL report)	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled		\$125.00
349	PCP(PHENCYCLIDINE) LC/MS/MS ORAL	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 1 ng/ml	Room temperature 21 days		83992	\$80.00
308	PCP (PHENCYCLIDINE) CONFIRM LC/MS/MS (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	83992	\$80.00
362	PCP(PHENCYCLIDINE) ID PANEL LC/MS/MS S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 10 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	83992	\$80.00

8191	PEANUT IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8740	PENICILLUM NOTATUM IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
6951	PENTOBARBITAL S/B	Red	1 full red top tube with no additive or 1 full gray top tube	1.0--4.0 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80345	\$40.00
223	PHENOBARBITAL	Red	1 full red top tube with no additive	15.0—40.0 ug/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80184	\$40.00
40441	PHENTERMINE URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80324	\$45.00
224	PHENYTOIN	Red	1 full red top tube with no additive	10.0—20.0 µg/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80185	\$43.00
50448	PHENYTOIN FREE	Red	1 full red top tube with no additive or 1 full gray top tube	1.0--2.0 mg/l	Specimens should be as fresh as possible Refrigerated 1 month Frozen 3 months	Hemolyzed or lipemic samples	80186	\$49.00
6883	PHENYTOIN S/B	Red	1 full red top tube with no additive	10.0—20.0 µg/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80339	\$75.00
435	PHOSPHATIDYLETHANOL	Gray Sodium Fluoride	1 full gray top tube	< 20 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80321	\$150.00

225	PHOSPHOROUS	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	2.5—4.8 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84100	\$31.00
1006	PIN WORM PREP	Slide	Collection Device Required: SWUBE disposable paddle available from ADL. Remove paddle from plastic tube. Press sticky surface against several areas of the perianal region. NOTE: Specimens are best obtained a few hours after the person has retired or the first thing in the morning before a bowel movement. Return paddle to the plastic tube. Label appropriately. Transport specimen at room temperature. Deliver to lab within 1 week.	Negative	Refrigerated 7 days	Incorrect transport media	87172	\$30.00
6997	PIPERACILLIN	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 4 hours at RT 24 hours at 4-8°C Two Months at -20°C	Sample collected in SST, Improper labeling	80299	\$100.00
8728	POPLAR IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8850	POSTMORTEM TOXIFIRE DEATH	Red	1 full red top tube with no additive or 1 full gray top tube	See individual tests	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80307	\$34.00

226	POTASSIUM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	3.5—5.5 mmol/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84132	\$31.00
985	POTASSIUM URINE 24HR	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	25-125mmol/24h	Room temperature 7 days Refrigerated 30 days 6 months Frozen	Improper labelling	84133	\$30.00
1049	POTASSIUM URINE RANDOM	Non-sterile Cup	At least 10 ml Urine (plastic urine container)		Room temperature 7 days Refrigerated 30 days 6 months Frozen	Improper labelling	84133	\$30.00
8831	POTASSIUM VITREOUS	Non-sterile Cup	Vitreous Fluid. The vitreous should be placed in a sterile tube.	<15 mmol/l	Room temperature 8 days Refrigerated 30 days 6 months Frozen		84132	\$45.00
227	PRE-ALBUMIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	18-45mg/dl	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84134	\$44.00
807	PREGNANCY SERUM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84703	\$35.00
871	PRIMIDONE (MYSOLINE)	Red	1 full red top tube with no additive or 1 full gray top tube	2-19 mcg/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80188	\$47.00

8729	PRIVET IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
6813	PROCAINAMIDE	Red	1 full red top tube with no additive or 1 full gray top tube	3-10 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80190	\$47.00
51456	PROCAINAMIDE/NAPA PANEL	Red	1 full red top tube with no additive or 1 full gray top tube	See individual test	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling		\$94.00
1866	PROCALCITONIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)		Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84145	\$265.00
813	PROGESTERONE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	FEMALES: FOLLICULAR PHASE: 0.2 - 1.5 NG/ML OVULATORY PHASE: 0.8 - 3.0 NG/ML LUTEAL PHASE: 1.7 -27.0 NG/ML POSTMENOPAUSAL: 0.1 - 0.8 NG/ML MALES: 0.2 - 1.4 NG/ML	Room temperature 3 days Refrigerated 48 hours for 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84144	\$53.00
814	PROLACTIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	FEMALE: 1.39—24.2 NG/ML MALES: 1.61—18.77 NG/ML	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84146	\$51.00

8819	PROLACTIN DILUTION STUDY	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)		Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84146	\$77.00
307	PROPOXYPHENE CONFIRM LC/MS/MS (U) (PROPOXYPHENE, NORPROPOXYPHENE)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80367	\$80.00
367	PROPOXYPHENE ID LC/MS/MS ORAL (PROPOXYPHENE, NORPROPOXYPHENE)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 15 ng/ml	Room temperature 21 days	Improper collection kit, not labelled properly	80367	\$75.00
363	PROPOXYPHENE ID PANEL LC/MS S/B (PROPOXYPHENE, NORPROPOXYPHENE)	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80367	\$75.00
50461	PROPRANOLOL	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80375	\$49.00
5E+05	PROPRANOLOL UR	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	82542	\$49.00
40462	PROPYLENE GLYCOL	Red	1 full red top tube with no additive or 1 full gray top tube	< 20 mg/dl	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80320	\$70.00
8680	PROTEIN 24 HR URINE	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	24 Hour Urine Protein: 0.05—0.15 G/24 Hr.	Room temperature 7 days Refrigerated 30 days 6 months Frozen	Improper labelling		\$60.00
1277	PROTEIN CREATININE RATIO	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Calculation	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Improper labelling		\$62.00
749	PROTEIN URINE 24 HR	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	24 Hour Urine Protein: 0.05—0.15 G/24 Hr.	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Improper labelling	84156	\$30.00

273	PROTEIN URINE RANDOM	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Random Urine Protein: 5-24 mg/dl	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Improper labelling	84156	\$30.00
1200	PROTIME/INR (PROTHROMBIN TIME, INR)	Blue Sodium Citrate	1 full blue top tube (citrated plasma)	11.4--14.2 Seconds	Room temperature 24 hours. If testing cannot be performed within 24 hrs., centrifuge the blue top tube for 10 minutes at 1500XG: Aliquot plasma and freeze at -20°C for two weeks	Clotted Blue top tube, tube volume less than 90%, improper labelling	85610	\$30.00
50463	PROTRIPTYLINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$49.00
5E+05	PROTRIPTYLINE UR	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months		82542	\$49.00
815	PSA	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.0—3.0 NG/ML	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84153	\$50.00
1816	PTH-INTACT	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	15-65 pg/ml	Room Temperature 8 hours Refrigerated 8 hours Frozen 8 months	Specimen received after 8 hours at room temperature of refrigerated. Grossly hemolysed or lipemic sample	83970	\$81.00
123	PTT	Blue Sodium Citrate	1 full blue top tube (citrated plasma)	23.4--35.0 Seconds	Room temperature 4 hours. If testing cannot be performed within 4 hrs., centrifuge the blue top tube for 10 minutes at 1500XG: Aliquot plasma and freeze at -20°C for two weeks	Clotted Blue top tube, tube volume less than 90%, improper labelling	85730	\$33.00

6946	QUINIDINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80194	\$44.00
50472	QUINIDINE SERUM	Red	1 full red top tube with no additive or 1 full gray top tube	2-5 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80194	\$44.00
6896	RANITIDINE UA	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months		80299	\$75.00
8732	RED CEDAR IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8725	RED MAPLE IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8727	RED MULBERRY IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Refrigerated 3 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
550	RENAL PANEL (ALBUUMIN, BUN, BUN/CREATININE RATIO (calculated), CALCIUM, CO2, CREATININE Estimated GLOMECULAR FILTRATION RATE (calculated), GLUCOSE, PHOSPHORUS, POTASSIUM, SODIUM)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	80069	\$31.00
719	RETIC	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	Newborns 2.5 - 6.0 % Adults 0.5 - 1.5%	Room temperature 24 hours Refrigerated 48-72 hours	Frozen specimens Under filled specimens	85045	\$30.00

885	RHEUMATOID FACTOR	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	3.5---14.0 IU/ML	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86431	\$32.00
51483	RISPERIDONE PANEL	Red	1 full red top tube with no additive or 1 full gray top tube	Risperidone: 0.005--0.012 mg/l 9-Hydroxy Risperidone: 0.02--0.16 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80342	\$43.00
377	RISPERIDONE URINE PANEL	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80342	\$75.00
8915	ROUTINE CULTURE	Aerobic Swab	Aerobic Swab transport system. The specimens must be accompanied with the culture Source information		Room temperature or refrigerated 72 hours	Incorrect transport media	87070	\$30.00
828	RPR	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Non-Reactive	Room temperature 7 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86592	\$30.00
945	RUBELLA IGG ANTIBODY	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	< 5.0 IU/mL: Negative ≥ 5.0 IU/mL and < 9.9 IU/mL: Equivocal 10.0 IU/mL: Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86762	\$44.00

8737	RYE IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
6978	SALICYLATES S/B QUANT	Red	1 full red top tube with no additive or 1 full gray top tube	<30 mg/dl	Specimens should be as fresh as possible	Hemolysis and samples collected in SST	80329	\$64.00
718	SED RATE	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	0-20 mm/hour	Room temperature 24 hours Refrigerated 24 hours	Frozen specimens Under filled specimens	85651	\$29.00
915	SERODIA TP-PA	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Non-Reactive	Refrigerate 5 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86780	\$43.00
6584	SERTRALINE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80332	\$75.00
6503	SERTRALINE QUANT S/B LC/MS/MS	Red	1 full red top tube with no additive or 1 full gray top tube	0.06--0.25 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$80.00
6603	SERTRALINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80332	\$49.00
9041	SESAME SEED IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00

1902	SEX HORMONE BINDING GLOBULIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<p>Ages over 17 years is: 12-150 nmol/l TANNER STAGES (7-17 YEARS) Reference intervals</p> <p>MALE FEMALE</p> <p>TANNER I 47-166 47-166 NMOL/L TANNER II 23-168 25-129 NMOL/L TANNER III 23-168 25-129 NMOL/L TANNER IV 21-79 30-86 NMOL/L TANNER V 9-49 15-130 NMOL/L</p>	Room temperature 4 hours Refrigerated 6 days Frozen	Hemolyzed or lipemic samples		\$50.00
8192	SHRIMP IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)					\$32.00
741	SICKLE CELL	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	Negative	Room temperature 7 days Refrigerated 14 days	Frozen specimens Under filled specimens	85660	\$32.00
8851	SIDS SCREEN/CONFIRMATION	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual tests for cutoff values		Leaked in transit, improperly labeled	99999	\$160.00
228	SODIUM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	133—145 mmol/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84295	\$31.00
1050	SODIUM URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	40—220 mmol/day	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Improper labelling	84300	\$31.00

976	SODIUM URINE 24HR	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	52-381 mmol/24h	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Improper labelling	84300	\$31.00
8830	SODIUM VITREOUS	Non-sterile Cup	Vitreous Fluid. The vitreous should be placed in a sterile tube.	135--150 mmol/l			84302	\$45.00
317	SOMA PANEL (U) (CARISOPRODOL, MEPROBOMATE)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80369	\$80.00
8193	SOYBEAN IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
80037	SPUTUM/RESPIRATORY CULTURE	Sterile Container	Expectorated sputum tracheal aspirates : sterile leak-proof container. Samples screened for quality; only those meeting specific criteria and representative of lower respiratory tract secretions will be cultured.	Normal Respiratory Flora	Room temperature or refrigerated 72 hours			\$75.00
80036	STOOL CULTURE	Sterile Cup	Unpreserved stool: clean leak-proof container	Normal Fecal Flora	Room temperature 48 hours		87045	\$34.00
877	STOOL WBC (LEUKOCYTES)	Sterile Cup	Unpreserved stool: clean leak-proof container				89055	\$30.00
699	SUBSTANCE INTEGRITY	Miscellaneous	Miscellaneous substance at least 1mL	N/A			99999	\$152.00
8730	SWEET GUM IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00

628	SYPHILIS ANTIBODY SCREEN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Non-Reactive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86780	\$43.00
934	T3 FREE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	2.15—3.95 pg/ml	Room temperature 8 hours Refrigerated 48 hours Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84481	\$48.00
233	T3 UPTAKE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	24.3—39.0 %	Room temperature 3 days Refrigerated 48 hours Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84479	\$33.00
818	T4 FREE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.87—1.51 NG/DL	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84439	\$37.00
229	T4 TOTAL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	4.5—11.4 UG/DL	Room temperature 3 days Refrigerated 48 hours Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84436	\$34.00
984	TACROLIMUS	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	5-20 ng/ml	Room temperature 3 days Refrigerated 7 days	Sample collected in SST or Red top tube, Improper labelling	80197	\$95.00

342	TAPENTADOL LC/MS/MS ORAL	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 10 ng/ml	Room temperature 21 days	Improper collection kit, not labeled properly	80372	\$49.00
495	TAPENTADOL LC/MS/MS U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80372	\$49.00
6977	TAZOBACTAM	Red	1 full red top tube with no additive or 1 full gray top tube	No appropriate Therapeutic Range established.	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling	80299	\$100.00
1152	TB SPOT TEST	Green Lithium Heparin	6 ml of whole blood in a (Green Top) Sodium Heparin tube. Room Temperature required.	Negative	Room temperature 32 hours		86481	\$127.00
900	TESTOSTERONE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	FEMALES: 14—76 NG/DL MALES: 241—827 NG/DL	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84403	\$60.00
993	TESTOSTERONE FREE AND BIOVAIL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Calculation	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling		\$200.00
2500	THC LEVEL/RATIO	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Calculation	Room temperature 8 days Refrigerated 30 days Frozen 6 months		80349	\$80.00
230	THEOPHYLLINE	Red	1 full red top tube with no additive	10.0-20.0 µg/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80198	\$44.00
51527	THIORIDAZINE	Red	1 full red top tube with no additive or 1 full gray top tube	0.1--2.6 mg/l	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling	80342	\$49.00
80038	THROAT CULTURE	Not Defined	Aerobic Swab transport system. The specimens must be accompanied with the culture Source information	Normal Throat Flora	Room temperature or refrigerated 72 hours	Incorrect transport media	87071	\$30.00

2415	THYROID PANEL (T3 UPTAKE, T4, TSH)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 48 hours Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling		\$114.00
520	THYROID PROFILE (T3 UPTAKE, T4, FREE THYROXINE INDEX T7)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 48 hours Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling		\$67.00
8757	TIMOTHY GRASS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
881	TOPIRAMATE (TOPAMAX)	Red	1 full red top tube with no additive or 1 full gray top tube	Therapeutic Ranges for Topamax: 100 mg/day Peak: 6.2--9.2 ug/ml Trough 4.5--6.6 ug/ml 200 mg/day Peak: 12-16 ug/ml Trough: 8-12 ug/ml 400 mg/day Peak: 20-30 ug/ml Trough: 14-20 ug/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling	80201	\$65.00
206	TOTAL BILIRUBIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.1—1.3mg/dl	Room temperature 3 days Refrigerated 7 days For optimal stability, store specimens in the dark and at low temperature. Specimens are stable for 3 months when stored frozen at -70°C with no light exposure.	Hemolysis and samples exposed to sunlight	82247	\$31.00

834	TOTAL IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<= 114 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82785	\$47.00
231	TOTAL PROTEIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	5.9—8.4 G/DL	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84155	\$30.00
817	TOTAL T3	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.79—1.49 NG/ML	Room temperature 3 days Refrigerated 48 hours Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84480	\$44.00
329	TRAMADOL LC/MS/MS	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	82542	\$75.00
371	TRAMADOL ID LC/MS/MS ORAL	Ora Sure Swab	Collect saliva in Ora Sure Swab	Negative	Room temperature 21 days	Improper collection kit, not labeled properly	80373	\$75.00
6931	TRAMADOL QUALITATIVE LCMS	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80373	\$120.00
50539	TRAMADOL S/B	Red	1 full red top tube with no additive or 1 full gray top tube	0.2--0.8 mg/l	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling	80373	\$60.00
6604	TRAZODONE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling	80338	\$43.00
50546	TRIAZOLAM	Red	1 full red top tube with no additive or 1 full gray top tube	5-30 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$49.00

1753	TRICHOMONAS URINE	Non-sterile Cup	At least 3 ml clean catch Urine in sterile plastic urine container	Negative	Fresh urine to be processed within 4 hours	Incorrect transport media	87808	\$40.00
322	TRICYCLIC S/B CONFIRMATION L;C/MS/MS	Red	1 full red top tube with no additive or 1 full gray top tube	See individual tests for cutoff values	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling		\$597.00
232	TRIGLYCERIDES	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	50—200 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolysed . Improper labelling	84478	\$32.00
6985	TRILEPTAL (OXCARBAZEPINE)	Red	1 full red top tube with no additive or 1 full gray top tube	0.25--3.0 mg/l	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling	80339	\$49.00
819	TSH	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.5---5.0 µUML	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84443	\$47.00
6971	UNKNOWN SUBSTANCE ID	IV Solution	Miscellaneous substance at least 1mL	N/A			80375	\$200.00
234	URIC ACID	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Female 2.6-6 mg/dl Male 3.5-7.2 mg/dl Unknown 2.7—8.5 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84550	\$31.00

717	URINALYSIS (COLOR, APPEARANCE, SPECIFIC GRAVITY, PH, GLUCOSE, BILIRUBIN, UROBOLINOGEN, KETONES, BLOOD, PROTEIN, NITRITE, LEUKOCYTE, WHITE BLOOD CELLS, RED BLOOD CELLS, AMORPH, EPITHELIAL, BACTERIA, MUCUS, CRYSTALS, CASTS, YEAST, TRICHOMONAS)	Non-sterile Cup	At least 3 ml Urine (plastic urine container). A clean catch midstream urine is desirable	See lab report for individual reference ranges	Room temperature 2 hours Refrigerated 48 hours	QNS, improper labelling, refrigerated samples received after 48 hours, or urine received in a tube with boric or tartaric acid(C & S tubes)	81001	\$29.00
8916	URINE CULTURE	Sterile Cup	At least 3 ml clean catch Urine in sterile plastic urine container	Negative	Unpreserved refrigerated 24 hrs. Preserved refrigerated 48 hours	Incorrect transport media	87086	\$30.00
735	URINE PREGNANCY	Non-sterile Cup	At least 3 ml Urine (plastic urine container)	Negative	Room temperature 48 hours	Improper labelling, sample older than 48 hours	81025	\$33.00
235	VALPROIC ACID/DEPAKOTE	Red	1 full red top tube with no additive	50—100 µ/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80164	\$43.00
831	VANCOMYCIN PEAK	Red	1 full red top tube with no additive	Peak: 25—40 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80202	\$43.00
830	VANCOMYCIN TROUGH	Red	1 full red top tube with no additive	Trough: 5.0–10.0 mg/l (3.4–6.7 µmol/L)	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80202	\$43.00
913	VARICELLA-ZOSTER IGG	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.75 Negative 0.75—0.99 Equivocal ≥ 1.0 Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86787	\$72.00
50578	VENLAFAXINE QUANT	Red	1 full red top tube with no additive or 1 full gray top tube	0.07--3.93 mg/l	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$49.00

6605	VENLAFAXINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling	80338	\$43.00
6905	VENLAFAXINE U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Leaked in transit, improperly labeled	80338	\$75.00
50577	VERAPAMIL QUANT	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling	82542	\$49.00
820	VITAMIN B12	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	160—970 PG/ML	Room temperature 3 days Refrigerated 7 days 6 months	Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82607	\$45.00
1820	VITAMIN B12/FOLATE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Vitamin B12 160-970 pg/ml Folate 7.0—15.4 NG/ML	Room temperature 3 days Refrigerated 48 hours Frozen 6 months		Lipemic samples		\$90.00
894	VITAMIN D 25 HYDROXY PANEL (VITAMIN D1--- 25---D---OH TOTAL, VITAMIN D 1--- 25 D---OH D3, VITAMIN D1---25 D---OH D2)	Red	1 full red top tube with no additive	Vitamin D 25 Hydroxy Total: 20-100 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling	82306	\$65.00
1141	VITAMIN D 25-OH D3	Red	1 full red top tube with no additive	14.9--90 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling	82306	\$65.00
70	VITREOUS CHEM PANEL (SODIUM, POTASSIUM, CHLORIDE, CO2, CREATININE, BUN, GLUCOSE)	Non-sterile Cup	Vitreous Fluid. The vitreous should be placed in a sterile tube.	See Individual test	Room temperature 8 days Refrigerated 30 days 6 months	Frozen			\$55.00
15725	VOLATILES (METHANOL S/B EHTANOL S.B ISOPROPANOL S.B ACETONE S/B)	Red	1 full red top tube with no additive or 1 full gray top tube. Do not prepare venipuncture site with alcohol prep	See individual test for reference ranges	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling		\$34.00

4580	VOLATILES URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	<0.010 G/dl	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled		\$119.00
6994	VORICONAZOLE	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen or refrigerated serum/CSF should be shipped. Sample stable for one week at 4-8°C Months at -20° C	6 Sample collected in SST, Improper labeling	80299	\$100.00
8195	WHEAT IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8726	WHITE HICKORY IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
80039	WOUND CULTURE	Aerobic Swab	Aerobic Swab transport system. The specimens must be accompanied with the culture Source information	Negative	Room temperature or refrigerated 72 hours	Incorrect transport media	87071	\$17.00
1115	ZINC PROTOPORPHYRINS	Lavender EDTA wrapped in foil	1 full lavender top tube (EDTA-Plasma) wrapped in foil	15—36 ug ZPP/dl	Refrigerated 7 days	Clotted EDTA sample	84202	\$55.00
8995	WELLBURIN QUANTITATIVE PANEL(U) LC/M/MS (BUPROPION, HYDROXYBUPROPION)		At least 10 ml Urine (plastic urine container)	Bupropion Cutoff: 10 ng/ml Hydroxybupropion Cutoff: 100 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled		
50594	ZOLPIDEM QUANT	Red	1 full red top tube with no additive or 1 full gray top tube	0.08--0.3 MG/L	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Sample collected in SST, Improper labeling	80368	\$49.00

6871	ZOLPIDEM S/B	Red	1 full red top tube with no additive or 1 full gray top tube	30-300 NG/ML	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling	82491	\$60.00
50595	ZONISAMIDE (ZONAGRAN)	Red	1 full red top tube with no additive or 1 full gray top tube	10-40 MG/L	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling	80339	\$75.00
50600	ZOPICLONE	Red	1 full red top tube with no additive or 1 full gray top tube	0.01-0.05 MG/L	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling	80368	\$49.00
874	ZYPREXA (OLANZAPINE)	Red	1 full red top tube with no additive or 1 full gray top tube	0.01-0.1 MG/DL	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling	82542	\$49.00
1129	VANCOMYCIN RANDOM	Red	1 full red top tube with no additive	Peak: 25—40 mg/l Trough: 5.0–10.0 mg/l (3.4–6.7 µmol/L)	Room temperature 3 days Refrigerated 7 days 6 months	Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80202	\$43.00
6966	CEFTAROLINE	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 48 hours at 4-8°C One Month at -20° C		Sample collected in SST, Improper labeling	80299	\$150.00
6988	CEFAZOLIN	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF stable for 30 days		Sample collected in SST, Improper labeling	80299	\$100.00
6993	CEFEPIME	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF stable for 30 days		Sample collected in SST, Improper labeling	80299	\$100.00

6992	CEFOTAXIME	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF stable for 30 days	Sample collected in SST, Improper labeling	80299	\$100.00
6989	CEFTAZIDIME	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF stable for 30 days	Sample collected in SST, Improper labeling	80299	\$200.00
6981	CEFTOLOZANE	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF stable for 30 days	Sample collected in SST, Improper labeling	80299	\$100.00
6988	CEFAZOLIN	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 4 hours at RT 24 hours at 4-8°C One month at -20° C	Sample collected in SST, Improper labeling	80299	\$100.00
6993	CEFEPIME	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 8 hours at 4-8°C One Month at -20° C	Sample collected in SST, Improper labeling	80299	\$100.00
6992	CEFOTAXIME	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 8 hours at RT 48 hours at 4-8°C One Month at -20° C	Sample collected in SST, Improper labeling	80299	\$100.00

6989	CEFTAZIDIME	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample unstable at RT. Sample stable for 48hours at 4-8°C 2months at -20° C	Sample collected in SST, Improper labeling	80299	\$200.00
6998	DAPTOMYCIN	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 8 hours at 4-8°C 8 days at -20° C	Sample collected in SST, Improper labeling	80299	\$200.00
6990	CIPROFLOXACIN	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 8 hours at RT 48hours at 4-8°C Month at -20° C	Sample collected in SST, Improper labeling	80299	\$200.00
6999	LINEZOLID	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen or refrigerated serum/CSF should be shipped. Sample stable for one week at 4-8°C 3 Month at -20° C	Sample collected in SST, Improper labeling	80299	\$200.00
6976	IMIPENEM	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for one week at 4-8°C 3.5 Months at -20° C	Sample collected in SST, Improper labeling	80299	\$100.00
6995	POSACONAZOLE	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen or refrigerated serum/CSF should be shipped. Sample stable for 36 hours at 4-8°C 2 Month at -20° C	Sample collected in SST, Improper labeling	80299	\$65.00

6977	TAZOBACTAM	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 4 hours at RT 24 hours at 4-8°C Two Months at -20° C	Sample collected in SST, Improper labeling	80299	\$100.00
6967	PERAMIVIR	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum should be shipped. Sample stable for 4 hours at RT 24 hours at 4-8°C Month at -20° C	Sample collected in SST, Improper labeling	80299	\$200.00
6979	AMPICILLIN	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 4 hours at RT 24 hours at 4-8°C Month at -20° C	Sample collected in SST, Improper labeling	80299	\$200.00
889	HEPATITIS C (HCV) VIRAL RNA, GENOTYPE	2 SST OR Lavender EDTA	Freshly drawn specimens (whole blood) may be stored at 2°C to 25°C for up to 24 hours prior to centrifugation. After centrifugation, transfer serum or EDTA plasma to sterile polypropylene tubes.		Freshly drawn specimens (whole blood) may be stored at 2°C to 25°C for up to 24 hours prior to centrifugation. Serum or plasma stable for: • At 2-8°C for up to 72 hours • At -20°C to -80°C for up to 6 weeks	if the HCV PCR target are not detected, insufficient sample or improper labelling. If the HCV PCR target are not detected hcv Genotype will not be performed.	87902	\$376.00
950	HEPATITIS B VIRUS DNA, QUANTITATIVE REAL-TIME PCR	2 SST OR Lavender EDTA	Freshly drawn specimens (whole blood) may be stored at 2°C to 25°C for up to 24 hours prior to centrifugation. After centrifugation, transfer serum or EDTA plasma to sterile polypropylene tubes.	Target not detected. Reportable range is 20 to 170,00,000 IU/ML	Freshly drawn specimens (whole blood) may be stored at 2°C to 25°C for up to 24 hours prior to centrifugation. Serum or plasma stable for: At room temperature for 3 days At 2-8°C for up to 7 days At -20°C to -80°C for up to 6 weeks	Grossly hemolyzed, insufficient sample or improper labelling	87517	\$123.00

891	HEPATITIS C (HCV) VIRAL RNA, QUANTITATIVE, REAL-TIME PCR	2 SST OR Lavender EDTA	Freshly drawn specimens (whole blood) may be stored at 2°C to 25°C for up to 24 hours prior to centrifugation. After centrifugation, transfer serum or EDTA plasma to sterile polypropylene tubes.	Target not detected. Reportable range is 15 to 100,00,000 IU/ML	Freshly drawn specimens (whole blood) may be stored at 2°C to 25°C for up to 24 hours prior to centrifugation. Serum or plasma stable for: • At 2-8°C for up to 72 hours • At -20°C to -80°C for up to 6 weeks	if the HCV PCR target are not detected, insufficient sample or improper labelling. If the HCV PCR target are not detected hcv Genotype will not be performed.	87521	\$160.00
863	HIV-1 VIRAL RNA, QUANTITATIVE, REAL-TIME PCR	2 SST OR Lavender EDTA	Freshly drawn specimens (whole blood) may be stored at 2°C to 25°C for up to 24 hours prior to centrifugation. After centrifugation, transfer serum or EDTA plasma to sterile polypropylene tubes.	Target not detected. Reportable range is 20 to 100,00,00 IU/ML	Freshly drawn specimens (whole blood) may be stored at 2°C to 25°C for up to 24 hours prior to centrifugation. Serum or plasma stable for: At room temperature for 1 day At 2-8°C for up to 6 days At -20°C to -80°C for up to 6 weeks	Grossly hemolyzed, insufficient sample or improper labelling	87536	\$141.00
6981	CEFTOLOZANE	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 4 hours at RT 24 hours AT 4-8°C 2 Months at -20° C	Sample collected in SST, Improper labeling	80299	\$100.00

Test Code	Long Name	Container	Collection Instructions	Reference Ranges	Stability	Rejection / Interferences	CPT4 Code	General Price
1604	2 HR GLUCOSE TOLERANCE TEST	SST	Immediately after a fasting specimen is obtained, have patient ingest a 75 g load of glucose. Draw subsequent specimen 2 hours later. Label each specimen with the specific draw time. (collect these two specimens in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<= 153 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Non fasting patient. Patient unable to tolerate glucose beverage or extended fasting. Patient with fasting glucose ≥ 126 mg/dl.	82951	\$30.00
8693	24 HR CALCIUM URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	100–300 mg/day (2.50–7.50 mmol/day)	Room temperature 7 days Refrigerated 30 days Frozen 6 months	Urine for Ca should be collected with 6N HCL in a 24hr urine container	82340	\$33.00
1602	3 HR GLUCOSE TOLERANCE TEST	SST	Immediately after a fasting specimen is obtained, have patient ingest a 75 g load of glucose. Draw subsequent specimens 2 and 3 hours later. Label each specimen with the specific draw time. (collect these three specimens in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<=140 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Non fasting patient. Patient unable to tolerate glucose beverage or extended fasting. Patient with fasting glucose ≥ 126 mg/dl.		\$42.00
315	TCA/ANTI-DEPRESSANT LC/MS/MS (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled		\$825.00
6731	6-MONOACETYLMORPHINE LC/MS/MS S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 5ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80356	\$75.00

6626	6-MONOACETYLMORPHINE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 5 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80356	\$75.00
8200	ABO GROUP & RhTYPE	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	See individual test report	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86900	\$75.00
50003	ACETAMINOPHEN QUANT-S	Red	1 full red top tube with no additive or 1 full gray top tube	5--26 mg/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Hemolysis and samples collected in SST	80329	\$52.00
8919	ACETAMINOPHEN QUANT-SLC	Red	1 full red top tube with no additive or 1 full gray top tube	5--26 mg/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Hemolysis and samples collected in SST	80329	\$36.00
9005	ACETAMINOPHEN QUANT-U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	5-26 mg/l	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80329	\$36.00
6861	ACETAMINOPHEN S/B	Red	1 full red top tube with no additive or 1 full gray top tube	5-26 mg/l	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Hemolysis and samples collected in SST	80329	\$75.00
30006	ACETONE S/B	Red	1 full red top tube with no additive or 1 full gray top tube. Do not prepare venipuncture site with alcohol prep	<100 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80320	\$34.00
8936	ACETONE SERUM	Red	1 full red top tube with no additive or 1 full gray top tube	<100 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80320	\$32.00
6892	ACETONE URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	<100 mg/l	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80320	\$34.00
9007	ACETYL FENTANYL	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 0.5 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80354	\$75.00
2606	ADULTERANTS (U-CREATININE URINE- Ph, U-SPECIFIC GRAVITY)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	U-CREAT: > 15 MG/DL U-Ph: 4.5--9.0 U-SPECIFIC GRAVITY: 1.002--1.035	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Improper labelling		\$60.00

200	ALBUMIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	3.3 to 5.0 g/dL	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82040	\$31.00
303	ALCOHOL CONFIRM GC (HEADSPACE) UR	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	<0.010 g/dl	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80320	\$75.00
324	ALCOHOL METABOLITE LC/MS/MS UR	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 100 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled		\$150.00
201	ALKALINE PHOSPHATASE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Female 2y 25-500 IU/L Male 2y 25-500 IU/L Female 9y 100-400 IU/L Male 9y 100-400 IU/L Female 19y 71-390 IU/L Male 19y 71-390 IU/L Female 39y 39-150 IU/L Male 39y 39-150 IU/L Female 69y 39-180 IU/L Male 69y 39-180 IU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84075	\$32.00
6516	ALPHA PYRROLIDINOPROPIOPHENONE URINE (FLAKKA)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 2 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80371	\$35.00
927	ALPHA-1 ANTITRYPSIN TOTAL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	78—200 mg/dl	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82103	\$153.09
876	ALPHA-FETOPROTEIN (TM)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.0—8.7 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82105	\$47.00

50012	ALPRAZOLAM S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 5 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80346	\$75.00
202	ALT (SGPT)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0 to 40 U/L.	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84460	\$32.00
8745	ALLERGEN RESPIRATORY PROFILE <i>Test performed weekly</i> <i>See Lab Report for Reference ranges</i> <i>Test Components:</i> ALTERNARIA TENIUS IGE - BACCHARIS IGE CAT DANDER BERMUDA GRASS IGE COMMON RAGWEED IGE D.PTERONYSSINUS IGE DOG DANDER IGE ELM IGE OAK IGE LAMB'S QUARTERS IGE RED MAPLE IGE WHITE HICKORY IGE WHITE BALD CYPRESS IGE TIMOTHY GRASS IGE SWEET GUM IGE COMMON SAGEBRUSH IgE POPLAR IgE D. FARINAE PRIVET IGE, RED CEDAR IgE DOG FENNEL IGE BAYBERRY IGE CARELESS WEED IGE LOCUST TREE IGE RED MULBERRY IGE	SST	5 ml serum (collect specimen in two tubes with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See lab report for individual reference ranges	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Room temperature 3 days Refrigerated 7 days Frozen 6 months	86003 X 24	\$79.00

8762	ALLERGEN ALTERNARIA TENUIS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
51017	AMIODARONE PANEL (AMIODARONE, DESETHYLAMIODARONE)	Red	1 full red top tube with no additive or 1 full gray top tube	AMIODARONE: 0.3-3 mg/l DESETHYLAMIODARONE: 0.5--2 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	82542	\$49.00
6532	AMITRIPTYLINE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80335	\$75.00
837	AMITRIPTYLINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	80--200 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80335	\$75.00
8930	AMITRIPTYLINE URINE PANEL (AMITRIPTYLINE, NORTRIPTYLINE)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled		\$150.00
6607	AMOXAPINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80335	\$43.00
302	AMPHETAMINE CONFIRM LC/MS/MS (U) (AMPHETAMINE, METHAMPHETAMINE, MDMA, MDA)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	-	\$225.00
352	AMPHETAMINE ID LC/MS/MS S/B (AMPHETAMINE, METHAMPHETAMINE, MDMA, MDA)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 50 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	-	\$300.00
347	AMPHETAMINE LC/MS/MS ORAL (AMPHETAMINE, METHAMPHETAMINE, MDMA, MDA)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 2 ng/ml	Room temperature 21 days	Improper collection kit, not labelled properly		\$150.00

203	Ammonia	Lavender top tube on Ice	One full lavender top tube transported on ice. If there is delay separate plasma ASAP and freeze it. Patient should not clench fist during the draw.	11-51 UMOL/L	Frozen plasma--14 days	Lavender top tube not received on ice or plasma received unfrozen	82140	\$44.00
237	AMYLASE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	28 to 100 U/L.	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Hemolyzed or lipemic samples	82150	\$33.00
8669	ANA PROFILE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling		\$133.00
125	ANA SCREEN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86038	\$41.00
80040	ANAEROBIC CULTURE	Anaerobic Swab	Aseptically transfer all material into Port-A-Cul anaerobic vial or into a sterile plain top fluid tube. Do not send syringe.	Negative	Port-A-Call vial: Refrigerated 3 days	Incorrect transport media	87073	\$45.00
1133	ANTIBODY SCREEN	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Hemolyzed or grossly lipemic samples	86255	\$68.00

8527	APPLE f49 IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
949	ASOT	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	25 to 200 IU/mL	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86060	\$34.00
8511	ASPERGILLUS FUMIGATUS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
204	AST (SGOT)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0 to 37 U/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Hemolysis	84450	\$32.00
51034	ASTEMIZOLE	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$49.00
50036	ATENOLOL	Red	1 full red top tube with no additive or 1 full gray top tube	0.2-1 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$49.00

8746	ALLERGEN FOOD PANEL <i>Testing Performed Weekly</i> <i>See Lab Report for Reference ranges</i>	TEST	COMPONENTS: EGG WHITE IGE MILK IGE CODFISH IGE WHEAT IGE RYE IGE BARLEY IGE PEANUT IGE SOYABEAN IGE HAZELNUT IGE APPLE IGE SHRIMP IGE LOBSTER IGE	SST	2 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	see lab report for individual reference ranges	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003 X 12	\$92.00
8747	ALLERGEN MOLD PANEL <i>Testing Performed Weekly</i> <i>See Lab Report for Reference ranges</i>	TEST	COMPONENTS: PENICILLIUM NOTATUM IGE CALDOSPRUM HERBARUM IGE ASPERGILLUS FUMIGATUS MUCOR RACEMOSUS CANDIDA ALBICANS ALTERNARIA TENIUS	SST	2 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	see lab report for individual reference ranges	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003 x 6	\$43.00
978	B TYPE NATRIURETIC PEPTIDE	LAVENDER TOP TUBE	Collect one lavender top tube and transport it refrigerated. Centrifuge and separate plasma ASAP. Plasma is stable at 2-8°C for 24 hours. If delayed plasma should be frozen at -20°C. Stable for 9 months. No glass containers should be used to collect or aliquot the plasma.		0-100 pg/ml		Refrigerated plasma for 24 hours and grozen plasma at -20°C for 9 months	Grossly Hemolyzed or lipemic samples. Improper labeling. Received at room temperature .	83880	\$71.00

8735	BACCHARIS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
9042	BAKER'S YEAST IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8724	BALDCYPRESS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
313	BARBITURATE CONFIRM LC/MS/MS (U) (BUTALBITAL, PENTOBARBITAL, PHENOBARBITAL, SECOBARBITAL)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml		Leaked in transit, improperly labeled	80345	\$80.00
341	BARBITURATE LC/MS/MS ORAL (BUTALBITAL, PENTOBARBITAL, PHENOBARBITAL, SECOBARBITAL)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 20 ng/ml	Room temperature 21 days	Improper collection kit, not labeled properly	80345	\$75.00
353	BARBITURATES ID LC/MS/MS S/B (BUTALBITAL, PENTOBARBITAL, PHENOBARBITAL, SECOBARBITAL)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 50 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80345	\$55.00

8738	BARLEY IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
510	BASIC METABOLIC PANEL (BUN, CREATININE, GLUCOSE, SODIUM, POTASSIUM, CHLORIDE, CO2 & CALCIUM)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	80048	\$31.00
8934	BATH SALTS (U) (MEPHEDRONE, METHYLENEDIOXYPYROVALONE)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80371	\$75.00
6525	BATH SALTS S/B (MEPHEDRONE, METHYLENEDIOXYPYROVALONE)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 10 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80371	\$75.00
8731	BAYBERRY/SWEET GALE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00

300	BENZODIAZEPINE ID LC/MS/MS (URINE) (ALPRAZOLAM, OH---ALPRAZOLAM, OXAZEPAM, DIAZEPAM, NORDIAZEPAM, CHLORADIAZEPOXIDE, CLONAZEPAM, 7---AMINOCLONAZEPAM, LORAZEPAM, FLURAZEPAM, FLUNITRAZEPAM, MIDAZOLAM, 7---AMINOFLUNITRAZEPAM, TEMAZEPAM, PRAZEPAM, TRIAZEPAM, OH-TRIAZOLAM, ESTRAZOLAM, 2-HYDROXYETHYLFLURAZEPAM, BENZ-MISC- LC/MS/MS PANEL, ETIZOLAM)	Non-sterile Cup	At least 30 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled		\$150.00
350	BENZODIAZEPINE ID LC/MS/MS ORAL (ALPRAZOLAM, OH---ALPRAZOLAM, OXAZEPAM, DIAZEPAM, NORDIAZEPAM, CHLORADIAZEPOXIDE, CLONAZEPAM, 7---AMINOCLONAZEPAM, LORAZEPAM, FLURAZEPAM, FLUNITRAZEPAM, MIDAZOLAM, 7---AMINOFLUNITRAZEPAM, TEMAZEPAM, PRAZEPAM)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 1 ng/ml	Room temperature 21 days	Improper collection kit, not labeled properly	80347	\$75.00
354	BENZODIAZEPINEID LC/MS/MS S/B (ALPRAZOLAM, OH---ALPRAZOLAM, OXAZEPAM, DIAZEPAM, NORDIAZEPAM, CHLORADIAZEPOXIDE, CLONAZEPAM, 7---AMINOCLONAZEPAM, LORAZEPAM, FLURAZEPAM, FLUNITRAZEPAM, MIDAZOLAM, 7---AMINOFLUNITRAZEPAM, TEMAZEPAM, PRAZEPAM)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 50 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months			\$75.00

6634	BENZOYLECGONINE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80353	\$75.00
8756	BERMUDA GRASS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Negative	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
808	BHCG QUANTITATIVE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	< 10 mIU/ML FOR NON PREGNANT FEMALES MALES AND POST MENOPAUSAL FEMALES BHCG INTERPRETATION: Gestational Age mIU/mL 1 Week 5 - 50 2 Weeks 40 - 1000 3 Weeks 100 - 5000 4 Weeks 600 - 10000 5-6 Weeks 1500 - 100000 7-8 Weeks 16000 -	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling	84702	\$44.00
917	BLOOD CULTURE SET 1	VersaTrek EZ Draw Blood Culture bottle	Collect two (2) sets of blood cultures . 1st set 5-10 ml of blood collected into 1 aerobic (blue) and 5-10 ml of blood collected into 1 anaerobic (red) Versa Trek bottle.	Negative	Please see the Blood culture collection instructions in ADL directory of services	Incorrect transport media	87040	\$39.00
918	BLOOD CULTURE SET 2	VersaTrek EZ Draw Blood Culture bottle	Collect two (2) sets of blood cultures . 1st set 5-10 ml of blood collected into 1 aerobic (blue) and 5-10 ml of blood collected into 1 anaerobic (red) Versa Trek bottle.	Negative	Please see the Blood culture collection instructions in ADL directory of services	Incorrect transport media	87040	\$39.00

9044	BLUE MUSSEL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
207	BUN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	5—20 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84520	\$31.00
8834	BUNV	Non-sterile Cup	Vitreous Fluid. The vitreous should be placed in a sterile tube.			Leaked in transit, improperly labeled	84560	\$45.00
310	BUPRENORPHINE ID LC/MS/MS URINE (BUPRENORPHINE, NORBUPRENORPHINE, NALAXONE)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	buprenorphine, & Nor Bup Cutoff: 2.5 ng/ml Naloxone Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months			\$150.00
364	BUPRENORPHINE ID LC/MS/MS ORAL (BUPRENORPHINE, NORBUPRENORPHINE)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 2.5 ng/ml	Room temperature 21 days	Improper collection kit, not labeled properly	80348	\$75.00
355	BUPRENORPHINE ID LC/MS/MS S/B (BUPRENORPHINE, NORBUPRENORPHINE)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 2.5 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80348	\$75.00
50074	BUSPIRONE	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$49.00
376	BUSPIRONE URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80338	\$75.00

802	CA 125	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<35 u/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86304	\$53.00
40076	CAFFEINE QUANT	SST	1 full red top tube with no additive or 1 full gray top tube	8-20 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Improper labelling	80155	\$49.00
6928	CAFFEINE U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80155	\$42.00
208	CALCIUM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Female 12y 8.8-10.8mg/dl Male 12y 8.8-10.8 mg/dl Female 18y 8.7-10.7 mg/dl Male 18y 8.7-10.7 mg/dl Female 999y 8.7-10.5 mg/dl Male 999y 8.7-10.5 mg/dl Unknown 999y 8.5-10.4 mg/dl	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82310	\$32.00
8243	CALCIUM URINE RANDOM	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	100 – 300 mg/day	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Urine for Ca should be collected with 6N HCL in a Urine container	82340	\$33.00
8022	CALCIUM URINE24 HR	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	100 – 300 mg/day	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Urine for Ca should be collected with 6N HCL in a 24hr urine container	82340	\$33.00
9076	CALCIUM/CREATININE RATIO URINE RANDOM	URINE IN NON-STERILE CUP WITH 1N HCL	At least 10 ml Urine (plastic urine container)	Calculation	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Urine for Ca should be collected with 6N HCL in a Urine container		\$65.00

8512	CANDIDA ALBICANS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
209	CARBAMAZEPINE	Red	1 full red top tube with no additive	4.0– 12.0 µg/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80156	\$44.00
6870	CARBAMAZEPINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80339	\$75.00
9205	CARBAPENEMASE RESISTANCE ENTEROBACTERIACEAE	Aerobic Swab	Rectal Swab		Room temperature or refrigerated 72 hours		87184	\$35.00
40097	CARBOXYHEMOGLOBIN QUAL	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Clotted or opened specimen	82375	\$32.00
6882	CARBOXYHEMOGLOBIN BLOOD	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	<4.0% saturation	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Clotted or opened specimen	82375	\$32.00
1185	CARDIAC CRP(HsCRP)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	ADL uses following grid in the patients reports to assist in the interpretation of the likelihood of cardiovascular disease. <1.0mg/L Low risk 1.0 - 3.0mg/L Average risk >3.0mg/L High risk	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86141	\$42.00
8736	CARELESS WEED IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
6886	CARISOPRODOL S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80369	\$75.00

6668	CARISOPRODOL (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80369	\$120.00
368	CARISOPRODOL ID LC/MS/MS ORAL	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 10 ng/ml	Room temperature 21 days	Improper collection kit, not labelled properly		\$150.00
51098	CARISOPRODOL PANEL S/B (CARISOPRODOL, MEPROBAMATE)	Red	1 full red top tube with no additive or 1 full gray top tube	3--26 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling		\$49.00
8754	CAT DANDER IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
6952	CATHINONE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80323	\$75.00
7040	CBC WITH DIFFERENTIAL (WBC,RBC,HGB,HCT,MCV,MCH,MCH C, PLATELET, ABSOLUTE NEUTROPHILS, ABSOLUTE LYMPHOCYTES, ABSOLUTE MONOCYTES, ABSOLUTE EOSINOPHILS, ABSOLUTE BASOPHILS, % NEUTROPHILS,% LYMPHOCYTES, % EOSINOPHIL, % BASOPHIL, % MONOCYTES, RBC MORPHOLOGY)	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	See lab report for individual reference ranges	Room temperature 24 hours Refrigerated 48-72 hours	Frozen specimens Under filled specimens Clotted Specimens	85025	\$35.00
7050	CBC WITH PLATELET	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	PLT (10 ³ /μL) 140-360	Room temperature 24 hours Refrigerated 48-72 hours	Frozen specimens Under filled specimens Clotted Specimens	85027	\$30.00

843	C-DIFFICILE DNA	Sterile Cup	Collect in sterile screw-cap cup. DO NOT PLACE IN ANY PRESERVATIVE. Pass liquid or soft stool directly into clean dry container. Soft stool is defined as stool assuming shape of its container. Refrigerate specimen for transport. Deliver to lab within 72 hours. Formed stools are inappropriate for C.difficile Molecular testing and will be rejected.	Negative	Preserved: Refrigerated 5 days Unpreserved: temperature 24 hours Refrigerated 5 days	Frozen Room Frozen	Formed stools with no indication of CDAD Stools sent in O & P packs	87493	\$72.00
800	CEA	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	>2.5 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months	Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82378	\$50.00
2095	CHAIN OF CUSTODY PROFILE (AMPHETAMINE/ECSTASY, BARBITURATE, BENZODIAZEPINE, COCAINE METABOLITE, MARIJUANA, OPIATE 2K, PHENCYCLIDINE, PROPOXYPHENE, --- ADULTERANTS --- CREATININE, SPECIFIC GRAVITY & PH)	Non-sterile Cup	At least 30 ml Urine (plastic urine container)	Cutoff values and reference ranges are reported on ADL patient report.	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Leaked in transit, improperly labeled, Broken COC seal	80307	\$50.00

1125	CHLAMYDIA DNA SWAB	DNA Swab	Use the PINK BD Probe Tec collection swab for female Endocervical Specimens. Use the Light Blue BD Probe Tec collection swab for the male Urethral Specimen Collection.	Negative	Room temperature 30 hours Refrigerated 7 days	Incorrect transport media	87491	\$55.00
1127	CHLAMYDIA/GC DNA SWAB	DNA Swab	Use the PINK BD Probe Tec collection swab for female Endocervical Specimens. Use the Light Blue BD Probe Tec collection swab for the male Urethral Specimen Collection.	Negative	Room temperature 30 hours Refrigerated 7 days	Incorrect transport media		\$110.00
1099	CHLAMYDIA/GC DNA URINE	Sterile Cup	At least 3 ml clean catch Urine in sterile plastic urine container	Negative		Incorrect transport media		\$144.00
41110	CHLORDIAZEPOXIDE BLD	Red	1 full red top tube with no additive or 1 full gray top tube	0.1--3.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	82791	\$49.00
6877	CHLORDIAZEPOXIDE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	0.1--3.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80346	\$49.00
210	CHLORIDE, SERUM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	98-109mmol/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82435	\$31.00
1048	CHLORIDE URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	110--250 mmol/day	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82436	\$31.00
979	CHLORIDE URINE24HR	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	110--250 mmol/day	Room temperature 8 days Refrigerated 30 days 6 months Frozen		82436	\$31.00
8832	CHLORIDE VITREOUS	Non-sterile Cup	Vitreous Fluid. The vitreous should be placed in a sterile tube.	(110--250 mmol/day)		Leaked in transit, improperly labeled	82438	\$45.00

211	CHOLESTEROL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	< 200 mg/dl	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed samples. Improper labeling	82465	\$30.00
50128	CIMETIDINE	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	82542	\$49.00
50127	CITALOPRAM	Red	1 full red top tube with no additive or 1 full gray top tube	0.08--0.16 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	82542	\$49.00
375	CITALOPRAM URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80332	\$75.00
875	CK MB	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.0-5.0 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82553	\$87.66
8513	CLADOSPORIUM HERBARUM IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
68530	CLOMIPRAMINE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml		Leaked in transit, improperly labeled	80335	\$75.00
51130	CLOMIPRAMINE PANEL (CLOMIPRAMINE , NORCLOMIPRAMINE)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 10 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling		\$68.00
6853	CLOMIPRAMINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Therapeutic range: 40-400 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80335	\$68.00

8931	CLOMIPRAMINE URINE PANEL	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80335	\$68.00
51131	CLONAZEPAM	Red	1 full red top tube with no additive or 1 full gray top tube	<5.0 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80346	\$49.00
968	CLONAZEPAM (KLONOPIN) S/B PANEL	Red	1 full red top tube with no additive or 1 full gray top tube	<5 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80346	\$49.00
971	CLONAZEPAM S/B	Red	1 full red top tube with no additive or 1 full gray top tube	<5 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80154	\$75.00
6527	CLONIDINE (CATAPRES) S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80375	\$49.00
6526	CLONIDINE (CATAPRES) U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80375	\$49.00
6519	CLONOPIN LC/MS/MS U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled		\$50.00
861	CLOZAPINE	Red	1 full red top tube with no additive or 1 full gray top tube. Alternate specimen is lavender top tube.	therapeutic range: 0.1--1.5 mg/l	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80159	\$51.00
1861	CLOZAPINE/NORCLOZAPINE (CLOZAPINE, NORCLOZAPINE)	Red	1 full red top tube with no additive or 1 full gray top tube. Alternate specimen is lavender top tube.	See Individual test	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80159	\$51.00

15750	CLUB DRUG PANEL S/B UR (AMPHETAMINE S/B/U, BARBITURATE S/B/U, BENZODIAZEPINE S/B/U, COCAINE S/B/U, FENTANYL S/B/U, MARIJUANA S/B/U, OPIATE S/B/U, OXYCODONE S/B/U, METHADONE S/B, METHADONE/EDDP U, PHENCYCLIDINE S/B/U, PROPOXYPHENE S/B/U, TRICYCLIC S/B/U, NICOTINE U, BUPRENORPHINE U, ALCOHOL U, ANALGESIC, ANTICOAGULANT, ANTACID, ANTICONVULSION, ANTIDEPRESSANT, ANTHIHISTAMINES, ANTIPSYCHOTIC, ANTIHYPERTENSIVE, CARDIAC, MUSCLE RELAXER, NSAIDS, SEDATIVE, STIMULANT, SYNTHETIC NARCOTICS, TRICYCLICS, VOLATILES, FLUNITRAZEPAM & GHB)	Non-sterile Cup and a Red top tube	2 full red top tube with no additive or 2 full gray top tube and At least 30 ml of urine(plastic urine container)	Cutoff values and reference ranges are reported on ADL patient report.	Serum from red top Room temperature 3 days Refrigerated 7 days Frozen 6 months, Urine in urine cup stable at room temperature for 8 days , refrigerated 30 days	Improper labelling		\$34.00
8926	CLUB DRUG PANEL UR (ALCOHOL, AMPHETAMINE/ECSTASY, BARBITURATE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual test			80307	\$50.00
312	COCAINE CONFIRM LC/MS/MS (U) (COCAINE, BENZOYLECGONINE)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml			80353	\$80.00
348	COCAINE CONFIRM LC/MS/MS ORAL (COCAINE, BENZOYLECGONINE)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 2 ng/ml	Room temperature 21 days		80353	\$80.00
356	COCAINE ID PANEL LC/MS/MS S/B (COCAINE, BENZOYLECGONINE)	Red	1 full red top tube with no additive or 1 full gray top tube		Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80353	\$80.00

8190	COD FISH IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8922	COLOSTRUM DRUG SCREEN (AMPHETAMINE, BARBITURATE, BENZODIAZEPINE,	Non-sterile Cup	Colostrum specimen 1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15	Cutoff values and reference ranges are reported on ADL patient report.		Leaked in transit, improperly labeled	80307	\$32.00
8774	COMMON RAGWEED IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8734	COMMON SAGEBRUSH IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
540	COMPREHENSIVE PANEL W/eGFR (ALBUMIN, ALUBUMIN/GLOBULIN RATIO (calculated), ALANINE AMINOTRANSFERASE (ALT), ASPARTATE AMINOTRANSFERASE (AST), BUN, CREATININE, RATIO (calculated), CALCIUM, CO2, B60CHLORIDE, GFR (estimated), GLOBULIN (calculated), GLUCOSE, SODIUM, POTASSIUM,TOTAL BILIRUBIN, TOTAL PROTEIN)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	80053	\$31.00

675	COMPREHENSIVE TOXICOLOGY (AMPHETAMINE, BARBITURATE, BENZODIAZEPINE, COCAINE METABOLITE, FENTANYL, MARIJUANA, METHADONE/EDDP, OPIATE, OXYCODONE, PHENCYCLIDINE, PROPOXYPHENE, TRICYCLIC, ETHANOL --- BUPRENORPHINE ON URINE ONLY, ANALGESIC, ANTICOAGULANT, ANTACID, ANTICONVULSION, ANTIDEPRESSANT, ANTHIHISTAMINES, ANTIPSYCHOTIC, ANTIHYPERTENSIVE, CARDIAC, MUSCLE RELAXER, NSAIDS, SEDATIVE, STIMULANT, SYNTHETIC NARCOTICS, TRICYCLICS, VOLATILES, BUPRENORPINE & NORBUPRENORPHINE)	Non-sterile Cup and a Red top tube	2 full red top tube with no additive or 2 full gray top tube and At least 30 ml of urine(plastic urine container)	Cutoff values and reference ranges are reported on ADL patient report.	Serum from red top Room temperature 3 days Refrigerated 7 days Frozen 6 months, Urine in urine cup stable at room temperature for 8 days , refrigerated 30 days	Leaked in transit, improperly labeled	80307	\$96.00
801	CORTISOL AM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	4.0—22.0 ug/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82533	\$47.00
822	CORTISOL PM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	3.0—17.0 ug/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82533	\$47.00

1801	CORTISOL RANDOM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)		Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82533	\$47.00
8189	COWS MILK IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
873	CPK	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	29 - 168 u/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82550	\$33.00
883	C-REACTIVE PROTEIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	serum CRP: >10 mg/l hsCRP: <1.0 mg/l ADL uses following grid in the patients reports to assist in the interpretation of the likelihood of cardiovascular disease. <1.0mg/l Low risk 1.0 - 3.0mg/l Average risk >3.0mg/l High risk	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86140	\$32.00
213	CREATININE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.45-1.3 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82565	\$31.00

757	CREATININE 24 HR	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	0.29-1.87g/24h	Room temperature 8 days Refrigerated 30 days Frozen 6 months		82570	\$32.00
8679	CREATININE CLEARANCE PANEL	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	See individual test	Room temperature 8 days Refrigerated 30 days Frozen 6 months			\$63.00
1053	CREATININE GFR	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Calculation	Room temperature 3 days Refrigerated 7 days Frozen 6 months		82565	\$31.00
8623	CREATININE URINE 24 HR	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative		Room temperature 8 days Refrigerated 30 days Frozen 6 months			\$64.00
272	CREATININE URINE RANDOM	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	20-320 mg/dl	Room temperature 8 days Refrigerated 30 days Frozen 6 months		82570	\$32.00
8835	CREATININE VITREOUS	Non-sterile Cup	Vitreous Fluid. The vitreous should be placed in a sterile tube.				82570	\$45.00
789	CRYPTOSPORIDIUM ANTIGEN	Stool in sterile UA container	Fresh unpreserved stool ; clean leak-proof container. Also acceptable Preserved stool: use a commercial 2 vial O&P collection kit (e.g. PAR-A-PAK) One vial must contain formalin.	Negative	Unpreserved stool samples should be tested as soon as possible after collection.	Unpreserved samples received after 24 hours	87328	\$40.00
6884	CYANIDE BLOOD	Sodium	1 full gray top tube	Negative	Refrigerated 7 days	Improper labelling	82600	\$51.00

1052	CYCLIC CITRULLINATED PEPTIDE CCP ANTIBODY IgG	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<1.50U/ml	Room temperature 2 days Refrigerated 7 days 1 year	Frozen Lavender Top Tube Grossly hemolyzed or lipemic samples	86200	\$60.00
6782	CYCLOBENZAPRINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	<10 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80369	\$75.00
	DAU PROFILE 1 (ALCOHOL, AMPHETAMINES, BARBITUATES, BENZODIAZEPINE, BUPRENORPHINE, COCAINE, METHADONE, OPIATES, OXYCODONE, PHENCYCLIDINE, PROPOXYPHENE, MARIJUANA, TRICYCLICS, SPECIFIC GRAVITY, 1 CREATININE, PH)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual test for cutoff and reference values.	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	80307	\$125.00
106	DAU PROFILE 106	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual test for cutoff and reference values.	Room temperature 8 days Refrigerated 30 days 6 months	Frozen		\$0.00
6965	DEFERASIROX (EXJADE)	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for one week at 4-8°C one month at -20°C	Sample collected in SST, Improper labeling	80299	\$150.00
8519	DERMATOPHAGOIDES FARINAE IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
50169	DESIPRAMINE PANEL (DESPIRAMINE, IMIPRAMINE)	Red	1 full red top tube with no additive or 1 full gray top tube	See Individual test	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Sample collected in SST, Improper labeling	80335	\$75.00

6821	DESMETHYLSETRALINE	Red	1 full red top tube with no additive or 1 full gray top tube	0.03--0.2 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80332	\$43.00
6929	DEXTROMETHORPHAN LCMS	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80362	\$75.00
50172	DEXTROMETHORPHAN U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	82542	\$49.00
41172	DIAZEPAM PANEL (DIAZEPAM, NORDIAZEPAM)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 5 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Hemolyzed or grossly lipemic samples	80346	\$50.00
214	DIGOXIN	Red	1 full red top tube with no additive	0.5—2.0 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80162	\$43.00
50190	DILTIAZEM QUAL	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$49.00
6781	DIPHENHYDRAMINE QUANT S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 10 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80375	\$49.00
205	DIRECT BILIRUBIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.0—0.5 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82248	\$31.00
50202	DISOPYRAMIDE	Red	1 full red top tube with no additive or 1 full gray top tube	2.0--5.0 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80299	\$32.00
8525	DOG DANDER IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00

8755	DOG FENNEL IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
6984	DORIPENEM	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 5 hours at RT hours at 4-8°C one month at -20°C 24	Sample collected in SST, Improper labeling	80299	\$100.00
6534	DOXEPIN (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80335	\$75.00
51207	DOXEPIN PANEL S/B (DOXEPIN, NORDOXEPIN, TOTAL TRICYCLICS)	Red	1 full red top tube with no additive or 1 full gray top tube	100-250 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling		\$150.00
887	DOXEPIN S/B	Red	1 full red top tube with no additive or 1 full gray top tube	100-250 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80335	\$75.00
6501	DRUG SCREEN S/B	Red	1 full red top tube with no additive or 1 full gray top tube	See individual drug cutoff	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80307	\$50.00
6500	DRUG SCREEN S/B & U (AMPHETAMINE S/B/U, BARBITURATE S/B/U, BENZODIAZEPINE S/B/U, COCAINE S/B/U, FENTANYL S/B/U, MARIJUANA S/B/U, OPIATE S/B/U, OXYCODONE S/B/U, METHADONE S/B, METHADONE/EDDP U, PHENCYCLIDINE S/B/U, PROPOXYPHENE S/B/U, TRICYCLIC S/B/U, NICOTINE U, BUPRENORPHINE U, ALCOHOL U)	Non-sterile Cup and a Red top tube	2 full red top tube with no additive or 2 full gray top tube and At least 30 ml of urine(plastic urine container)	Negative	Serum from red top Room temperature 3 days Refrigerated 7 days 6 months, Urine in urine cup stable at room temperature for 8 days , refrigerated 30 days Frozen	Improper labelling,	80307	\$50.00

5850	DRUGS OF ABUSE SCREEN (ALL PERFORMED ON BOTH URINE & BLOOD IF SENT --- AMPHETAMINE, BARBITURATE, BENZODIAZEPINE, COCAINE METABOLITE, FENTANYL, MARIJUANA, METHADONE/EDDP, OPIATE, OXYCODONE, PHENCYCLIDINE, PROPOXYPHEHE, TRICYCLIC, ETHANOL --- BUPRENORPHINE ON URINE ONLY, ANALGESIC U, CAFFEINE S/B & U, ANTIHYSTAMINE, ETHANOL S/B & U, FLUOXETINE U, TRAMADOL U, BUPRENORPHINE S/B, NORBUPRENORPHINE S/B)	Non-sterile Cup and a Red top tube	2 full red top tube with no additive or 2 full gray top tube and At least 30 ml of urine(plastic urine container)	Cutoff values and reference ranges are reported on ADL patient report.	Serum from red top Room temperature 3 days Refrigerated 7 days Frozen 6 months, Urine in urine cup stable at room temperature for 8 days , refrigerated 30 days		80307	\$20.00
625	DRUGS OF ABUSE SCREEN (AMPHETAMINE, BARBITURATE, BENZODIAZEPINE, COCAINE METABOLITE, FENTANYL, MARIJUANA, METHADONE/EDDP, OPIATE, OXYCODONE, PHENCYCLIDINE, PROPOXYPHENE, TRICYCLIC, ETHANOL --- BUPRENORPHINE ON URINE ONLY)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)			Improper labelling,		\$56.00
8188	EGG WHITE IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00

50	ELECTROLYTES (Sodium, Potassium, Chloride & CO2)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	80051	\$34.00
8767	ELM IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
50221	ESCITALOPRAM	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$193.00
6418	ESTAZOLAM S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 10 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80346	\$49.00
902	ESTRADIOL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	MALE: <44 PG/ML FEMALES: FOLLICULAR PHASE: <167 PG/ML LUTEAL PHASE: 44 - 211 PG/ML OVULATION PHASE 86 - 211 PG/ML POSTMENOPAUSAL: <56 PG/ML	Room temperature 20 hours Refrigerated 48 hours Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82670	\$63.00
40009	ETHANOL BLOOD	Red	1 full red top tube with no additive or 1 full gray top tube	<0.010 g/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	82055	\$39.00
6803	ETHANOL S/B	Red	1 full red top tube with no additive or 1 full gray top tube. Do not prepare venipuncture site with alcohol prep	<0.010 g/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80320	\$39.00

40010	ETHANOL SERUM	Red	1 full red top tube with no additive or 1 full gray top tube. Do not prepare venipuncture site with alcohol prep	<0.010 g/dl	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80320	\$39.00
68030	ETHANOL URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	<0.010 g/dl	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80320	\$32.00
50227	ETHOSUXIMIDE	Red	1 full red top tube with no additive or 1 full gray top tube	40-100 UG/ML	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	80339	\$49.00
6719	ETHYL GLUCURONIDE - EtG (UA)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 100 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80321	\$75.00
433	ETHYL GLUCURONIDE SCREEN	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	0.0-999.9ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	80307	\$35.00
6720	ETHYL SULFATE-EtS (UA)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 100 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80321	\$75.00
6804	ETHYLENE GLYCOL S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 20 mg/dl	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling	82693	\$60.00
42233	ETHYLENE GLYCOL/MEOH (ETHYLENE GLYCOL, METHANOL)	Red	1 full red top tube with no additive or 1 full gray top tube	See Individual test	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Sample collected in SST, Improper labeling		\$124.00
366	FENTANYL ID LC/MS/MS ORAL (FENTANYL, NORFENTANYL, SUFENTANYL)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 0.5 ng/ml	Room temperature 21 days	Improper collection kit, not labelled properly	80354	\$80.00
40237	FENTANYL INTEGRITY	Syringes Patches RX Samples	Fentanyl Sample	N/A			80354	\$49.00
321	FENTANYL LC/MS/MS URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: Fentanyl: 0.5 ng/ml Nor Fentanyl: 10 ng/ml Sulfentanyl: 0.5 ng/ml Acetylfentanyl: 0.5 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80354	\$75.00

804	FERRITIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	20—50 NG/ML	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82728	\$43.00
6973	FLUNITRAZEPAM (ROHYPNOL)UR	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80346	\$49.00
51241	FLUOXETINE S/B (FLUOXETINE, NORFLUOXETINE)	Red	1 full red top tube with no additive or 1 full gray top tube	80--400 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80332	\$49.00
6809	FLUOXETINE SB	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80332	\$49.00
6962	FLUOXETINE U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80332	\$75.00
805	FOLIC ACID	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	7.2—15.4 ng/ml	Refrigerated 8 hours Frozen 8 weeks	Grossly Hemolyzed or lipemic samples. Improper labeling	82746	\$45.00
1900	FREE TESTOSTERONE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Calculation	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84402	\$59.00

806	FSH	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	CHILDREN: 0.2 - 3.8 MIU/ML MALES, ADULT: 4.6 -12.4 MIU/ML FEMALES: FOLLICULAR PHASE: 3.5 - 12.5 MIU/ML OVULATION PHASE: 4.7 - 21.5 MIU/ML LUTEAL PHASE: 1.7 - 7.7 MIU/ML POSTMENOPAUSAL: 25.8 - 134.8 MIU/ML	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	83001	\$50.00
8920	GABAPENTIN (NEURONTIN) QUALITATIVE LCMS	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80355	\$56.00
50246	GABAPENTIN (NEURONTIN) S/B SCREEN	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80171	\$49.00
51247	GAMMA-HYDROXYBUTYRATE GHB(UA)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	<20 mg/l	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80375	\$49.00
1124	GC DNA SWAB	DNA Swab	Use the PINK BD Probe Tec collection swab for female Endocervical Specimens. Use the Light Blue BD Probe Tec collection swab for the male Urethral Specimen Collection.	Negative	Room temperature 30 hours Refrigerated 7 days	Improper labelling	87591	\$55.00
218	GGT	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	7--51 U/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82977	\$34.00
6974	GHB(S/B)	Red	1 full red top tube with no additive or 1 full gray top tube	<20 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80375	\$49.00

791	GIARDIA ANTIGEN	Stool in sterile UA container	Fresh unpreserved stool ; clean leak-proof container. Also acceptable Preserved stool: use a commercial 2 vial O&P collection kit (e.g. PAR-A-PAK) One vial must contain formalin.	Negative	Room temperature 30 hours Refrigerated 7 days	Improper labelling	87329	\$40.00
219	GLUCOSE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	70—110 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82947	\$30.00
49	GLUCOSE & LIPID	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling		\$60.00
1605	GLUCOSE GESTATIONAL SCREEN	SST	In addition to the fasting specimen, blood should be collected in Gold-top SST tube at 1 and 2 hours after glucose load. After the fasting glucose is drawn oral glucose of 75 grams (GLUCOLA) is administered. Record the exact time of collection on the tube. Specify if the specimen is fasting, 1 hour, or 2 hour. Samples must be clearly labelled with the patient's name, date and the time the sample was taken.	Normal cut-offs for a 2 Hour Pregnancy Glucose Tolerance Test are listed below. Results are considered indicative of gestational diabetes if any one of these is exceeded. Fasting: Less than or equal to 92 mg/dL. 1 Hour: Less than or equal to 180 mg/dL. 2 Hour: Less than or equal to 153 mg/dL	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82950	\$30.00
8836	GLUCOSE VITREOUS	Non-sterile Cup	Vitreous Fluid. The vitreous should be placed in a sterile tube.	Not established			82945	\$45.00

8842	GLUTEN IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Fasting: Less than or equal to 92 mg/dL.	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
844	GRAM STAIN	Miscellaneous	Specimens must NOT be frozen or on ice. The specimens requested for Gram Stain must be accompanied with the culture source information.		Fresh Specimens to be processed as soon as possible		87205	\$30.00
50260	HALDOL (HALOPERIDOL)	Red	1 full red top tube with no additive or 1 full gray top tube	Therapeutic Range: 5-15 ng/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80173	\$44.00
8739	HAZELNUT IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
220	HDL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Female 35-80 mg/dl Male 29-72 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolysed . Improper labelling	83718	\$36.00

809	HEMOGLOBIN A1C	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	<p>4.0—5.6% Effective 01/04/2017 HbA1c% reference ranges have been updated per ADA guidelines. According to ADA hemoglobin A1c can be used for the purpose of screening the presence of Diabetes</p> <p><5.7%Consistent with absence of Diabetes</p> <p>5.7—6.4%.....Consistent with increased risk of Diabetes(Prediabetes)</p> <p>> or =6.4%Consistent with Diabetes. HbA1c criteria for diagnosis of Diabetes have not been established for children.</p>	<p>Room temperature 7 days</p> <p>Refrigerated 14 days</p>	Clotted EDTA sample	83036	\$38.00
71	HEPATIC FUNCTION PANEL (TOTAL PROTEIN, ALBUMIN, GLOBULIN, TOTAL BILIRUBIN, DIRECT BILIRUBIN, INDIRECT BILIRUBIN calculated, ALKALINE PHOS,AMINOTRANSFERASE (ALT), ASPARTATE AMINOTRANSFERASE (AST))	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	<p>Room temperature 3 days</p> <p>Refrigerated 7 days Frozen</p> <p>6 months</p>	Grossly Hemolyzed or lipemic samples. Improper labeling	80076	\$30.00
1114	HEPATITIS A IGM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<p>< 0.80: Nonreactive</p> <p>> 0.80 to < 1.20: Equivocal</p> <p>> 1.20: Reactive</p>	<p>Room temperature 3 days</p> <p>Refrigerated 7 days Frozen</p> <p>6 months</p>	Grossly Hemolyzed or lipemic samples. Improper labeling	86709	\$45.00

823	HEPATITIS A TOTAL IGG/IGM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Non-Reactive	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86708	\$41.00
690	HEPATITIS ACUTE PANEL (HEP A IGM, HEP B SURFACE AG, HEP B CORE IGM, HEP C AB)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling		\$169.00
1120	HEPATITIS B CORE IGG/IGM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	< 0.50: Nonreactive > 0.50 and < 0.99: Require retest > 1.00: Reactive	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86704	\$41.00
940	HEPATITIS B CORE IGM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Non-Reactive	Room temperature 3 days Refrigerated 48 hours Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86705	\$41.00
825	HEPATITIS B SURFACE ANTIBODY	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	< 0.75: Nonreactive ≥ 1.25: Reactive	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86706	\$39.00

824	HEPATITIS B SURFACE ANTIGEN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	< 1.00: Nonreactive > 1.00 and < 50.00: Require retest ≥ 50.00: Reactive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	87340	\$39.00
826	HEPATITIS C ANTIBODY	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	< 0.80: Nonreactive ≥ 0.80 and < 1.00: Equivocal and must be repeated ≥ 1.00: Reactive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86803	\$44.00
1054	HEPATITIS B SURFACE ANTIBODY TITER	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	>10 MIU/ML	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86317	\$39.00
1083	HERPES SIMPLEX VIRUS 1 & 2	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling		\$102.00
1084	HERPES SIMPLEX VIRUS HSV 1 IGG AB	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Interpretation: <0.90 Negative >0.9--1.0 Equivocal >1.0 Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86695	\$51.00

1085	HERPES SIMPLEX VIRUS HSV II IGG AB	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Interpretation: <0.90 Negative >0.9--1.0 Equivocal >1.0 Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86696	\$51.00
865	HIV 1/2 AB/P24 AG FOURTH GENERATION	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Non-Reactive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	87389	\$60.00
2401	HIV 2 SCREEN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	87391	\$49.00
579	HIV WB CONFIRMATION (GP 41 ANTIGEN, P 24 ANTIGEN, GP 120/160 ANTIGEN, OTHER BANDS, HIV WB INTERPRETATION)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Negative	Room temperature 7 days Frozen	Lipemic Samples: improper labelling	86689	\$115.00
852	H-PYLORI IGG	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	< 0.9 U/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86677	\$44.00
6625	HYDROCODONE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80361	\$51.00

6629	HYDROMORPHONE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80361	\$51.00
50267	HYDROXYZINE	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	82542	\$49.00
5E+05	HYDROXYZINE URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	82491	\$54.00
50269	IBUPROFEN QUANT	Red	1 full red top tube with no additive or 1 full gray top tube	17-36 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80329	\$49.00
6855	IMIPRAMINE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80335	\$75.00
6945	IMIPRAMINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	50-200 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80335	\$75.00
2640	INDIRECT BILIRUBIN PANEL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling		\$62.00
850	INFLUENZA A&B RAPID TEST	Influenza Swab (Dacron/Rayon)	Nasopharyngeal swab in Viral Transport Media (M4) Ambient temperature up to 8 hours; Refrigerate if submission is >8 hours.	Negative	Room temperature 8 hours Refrigerated 72 hours	Incorrect transport media	87804	\$40.00
860	INSULIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	2.6—24.9 mIU/L	Room temperature 3 days Refrigerated 24 hours Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	83525	\$40.00

8924	INSULIN RESPONSE PANEL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	83525	\$40.00
221	IRON	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Female 35-175ug/dl Male 10-190ug/dl Unknown 50-170ug/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	83540	\$33.00
57	IRON PANEL (TOTAL IRON, TIBC, % SATURATION)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling		\$69.00
6893	ISOPROPANOL S/B	Red	1 full red top tube with no additive or 1 full gray top tube. Do not prepare venipuncture site with alcohol prep	<0.010 G/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80320	\$46.00
41281	ISOPROPANOL S/B PANEL (ISOPROPANOL, ACETONE)	Red	1 full red top tube with no additive or 1 full gray top tube. Do not prepare venipuncture site with alcohol prep	See individual test	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling		\$49.00
68930	ISOPROPANOL URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	<0.010 G/dl	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80320	\$46.00
8918	ISOPROPANOL URINE PANEL	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual test	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80320	\$34.00
6970	IV SOLUTION INTEGRITY PANEL (SUBSTANCE)	IV Solution	IV Solution specimen at least 1mL	N/A			80375	\$200.00

6983	K2 (SPICE) S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80350	\$110.00
320	K2 (SPICE) U LC/MS/MS CONFIRM	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80350	\$75.00
434	K2 SCREEN-JWH 018/073	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months Frozen		80307	\$30.00
6805	KETAMINE	Red	1 full red top tube with no additive or 1 full gray top tube	0.2--1.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80357	\$60.00
40282	KETAMINE PANEL (KETAMINE, NORKETAMINE)	Red	1 full red top tube with no additive or 1 full gray top tube	See individual test	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80357	\$60.00
8917	KETAMINE URINE PANEL	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual test	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled		\$60.00
6596	KRATOM URINE PANEL LC/MS/MS	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 1 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80323	\$100.00
8741	LAMB'S QUARTERS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
898	LAMOTRIGINE	Red	1 full red top tube with no additive or 1 full gray top tube	1.0--12.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80175	\$43.00
50287	LAMOTRIGINE U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80175	\$49.00
222	LDH	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	91—232 u/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	83615	\$33.00

1018	LDL (DIRECT)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0-129.99 mg/dl	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolysed . Improper labelling	83721	\$38.00
895	LEUTINIZING HORMONE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	CHILDREN: 0.2--1.4 MIU/ML MALES ADULT: 1.7--8.6 MIU/ML FEMALES: FOLLICULAR PHASE:2.4--12.6 MIU/ML OVULATION PHASE :14.0-95.6 MIU/ML LUTEAL PHASE :1.0-11.4 MIU/ML POSTMENOPAUSAL :7.7-58.5 MIU/ML	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	83002	\$50.00
50295	LEVETIRACETAM (KEPPRA)	Red	1 full red top tube with no additive or 1 full gray top tube	4-40 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80177	\$43.00
1603	LH & FSH	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	LH CHILDREN: 0.2--1.4 MIU/ML MALES ADULT: 1.7--8.6 MIU/ML FEMALES: FOLLICULAR PHASE:2.4--12.6 MIU/ML OVULATION PHASE :14.0-95.6 MIU/ML LUTEAL PHASE :1.0-11.4 MIU/ML POSTMENOPAUSAL :7.7-58.5 MIU/ML FSH CHILDREN: 0.2 - 3.8	Room temperature 3 days Refrigerated 48 hours for 6 months Frozen	Grossly Hemolysed . Improper labelling		\$100.00
50300	LIDOCAINE QUANT	Red	1 full red top tube with no additive or 1 full gray top tube	1.0--5.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80176	\$45.00

811	LIPASE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	6—51 u/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolysed . Improper labelling	83690	\$34.00
560	LIPID PANEL (CHOLESTEROL, TRIGLYCERIDES, HDL, calculated LDL, CHOLESTEROL/HDL RATIO)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolysed . Improper labelling	80061	\$30.00
1046	GENTAMYCIN PEAK	Red	1 full red top tube with no additive	Gentamycin Peak: 5.0—8.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	80170	\$47.00
2044	GENTAMYCIN RANDOM	Red	1 full red top tube with no additive	Gentamycin Peak: 5.0—8.0 mg/l Gentamycin Trough: 0.5—2.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	87449	\$47.00
1044	GENTAMYCIN TROUGH	Red	1 full red top tube with no additive	Gentamycin Trough: 0.5—2.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	80170	\$47.00
821	LITHIUM	SST or Red	1 full red top tube with no additive or 1 full SST tube	Therapeutic range: 0.6—1.2mmol/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Hemolyzed or grossly lipemic samples	80178	\$34.00
530	LIVER PANEL W/GGT (TOTAL PROTEIN, ALBUMIN, GLOBULIN, TOTAL BILIRUBIN, DIRECT BILIRUBIN, INDIRECT BILIRUBIN, ALKALINE PHOSPHATASE, ALANINE AMINOTRANSFERASE (ALT), ASPARTATE AMINOTRANSFERASE (AST), GAMMA GLUTAMYL TRANSFERASE (GGT))	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling		\$64.00

8198	LOBSTER IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8733	LOCUST TREE IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
868	LYME DISEASE ANTIBODIES	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86618	\$104.00
9372	LYME IGG ANTIBODY	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Test value threshold interpretation: Index: < 0.20 Negative Index: >= 0.20 Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86618	\$49.00
9373	LYME IGM ANTIBODY	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Test value threshold interpretation: Index: < 0.20 Negative Index: >= 0.20 Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86618	\$49.00

48	LYTES URINE (Sodium, Potassium, Chloride)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual test	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Improper labelling		\$92.00
236	MAGNESIUM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	1.3—2.7 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	83735	\$34.00
305	MARIJUANA CONFIRM LC/MS/MS (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 5 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80349	\$80.00
357	MARIJUANA ID LC/MS/MS S/B (MARIJUANA, MARIJUANA DELTA 9)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 5 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80349	\$80.00
346	MARIJUANA LC/MS/MS ORAL (MARIJUANA, MARIJUANA DELTA 9)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 1 ng/ml	Room temperature 21 days	Improper collection kit, not labelled properly	80349	\$80.00
947	MEASLES IGG (RUBEOLA)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<15.0 Negative 15.0---19.9 Equivocal ≥ 20.0 Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86765	\$38.00
45650	MECONIUM DRUG SCREEN (AMPHETAMINE, BARBITURATE, BENZODIAZEPINE, COCAINE, MARIJUANA, METHADONE/EDDP, OPIATE, OXYCODONE, PHENCYCLIDINE, PROPOXYPHENE, TRICYCLIC, ETHANOL)	Non-sterile Cup	Meconium sample at least 3ml.	Cutoff values are reported with ADL report.	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Leaked in transit, improperly labeled	80307	\$42.00

9043	MELLON IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
6828	MEPHOBARBITAL S/B	Red	1 full red top tube with no additive or 1 full gray top tube	<3.5 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80345	\$49.00
6996	MEROPENEM	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 24 hours at 4-8°C 3 weeks at -20° C	Sample collected in SST, Improper labeling	80299	\$100.00
365	METHADONE LC/MS/MS ORAL	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 10 ng.ml	Room temperature 21 days		80358	\$75.00
306	METHADONE CONFIRM LC/MS/MS (U) (METHADONE, EDDP)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80358	\$80.00
839	METHADONE FLUID INTEGRITY (VOLUME, CONCENTRATION, TOTAL METHADONE)	Bottle Methadone	Methadone Bottle at least 1mL	N/A			80358	\$47.00
358	METHADONE ID PANEL LC/MS/MS SB (METHADONE, EDDP)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 50 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80358	\$75.00
842	METHADONE PEAK	Red	1 full red top tube with no additive or 1 full gray top tube	Therapeutic Levels: 0.1--1.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80358	\$47.00
845	METHADONE RANDOM - S	Red	1 full red top tube with no additive or 1 full gray top tube	Therapeutic Levels: 0.1--1.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80358	\$47.00
841	METHADONE TROUGH	Red	1 full red top tube with no additive or 1 full gray top tube	Therapeutic Levels: 0.1--1.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80358	\$47.00
6802	METHANOL - S/B	Red	1 full red top tube with no additive or 1 full gray top tube. Do not prepare venipuncture site with alcohol prep	<0.010 G/dl	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80320	\$64.00

50353	METHOTREXATE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Analytical Range: 0.05—1.9 µmol/l Therapeutic Range: 24 HRS POST DOSE: UP TO 5.0 MICROMOL/L 48 HRS POST DOSE: UP TO 0.5 MICROMOL/L 72 HRS POST DOSE: UP TO 0.05 MICROMOL/L	Transport the serum refrigerated at 2–8°C and protected from light (methotrexate in solution is light sensitive). Tightly cover in amber tube or wrap in aluminum foil and refrigerate samples at 2 – 8°C if samples cannot be assayed immediately after separation from cells.	Hemolyzed or lipemic samples Do not use samples not protected from light.	80299	\$52.00
5E+05	METHYLPHENIDATE UR	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80360	\$60.00
8122	MICROALBUMIN	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	0.0-92.1 mg/L	Specimens are stable for 14 days at 4°C or for up to 5 months at - 70°C	Improper labelling	82043	\$32.00
8622	MICROALBUMIN 24 HR	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	24 hour µalbumin is calculated by LIS	Specimens are stable for 14 days at 4°C or for up to 5 months at - 70°C	Improper labelling		\$64.00
812	MICROALBUMIN/CREATININE RATIO URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	µalb/Creatinine ratio is calculated by LIS	Specimens are stable for 14 days at 4°C or for up to 5 months at - 70°C	Improper labelling	82043	\$32.00
50365	MIDAZOLAM S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 5 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80346	\$50.00
4350	MMR TITER (MEASLES (RUBEOLA), MUMPS, RUBELLA)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Rubella: 5.0 IU/mL Negative ≥5.0 IU/mL to ≤9.9 IU/mL Equivocal ≥10.0 IU/mL Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling		\$212.00

8514	MUCOR RACEMOSUS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
933	MUMPS ANTIBODY IGG	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.90 Negative 0.91—1.09 Equivocal ≥ 1.10 Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86735	\$130.00
8979	MUSCLE RELAXER SCREEN	Non-sterile Cup and a Red top tube	one full red top tube with no additive or 2 full gray top tube and At least 7 ml of urine(plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months		80369	\$75.00
8220	MYELOPEROXIDASE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0--404 NG/ML	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86021	\$36.00
6814	N-ACETYLPROCAINAMIDE NAPA	Red	1 full red top tube with no additive or 1 full gray top tube	2-12 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80192	\$47.00
3270	NEISSERIA GON/CHLAMYDIA DNA SWAB	DNA Swab	Use the PINK BD Probe Tec collection swab for female Endocervical Specimens. Use the Light Blue BD Probe Tec collection swab for the male Urethral Specimen Collection.	Negative	Room temperature 30 hours Refrigerated 7 days	Incorrect transport media		\$144.00
370	NALTREXONE ORAL LC/MS/MS	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 10 ng/ml	Room temperature 21 days	Improper collection kit, not labelled properly	80362	\$75.00

893	NEURONTIN (GABAPENTIN) S/B	Red	1 full red top tube with no additive or 1 full gray top tube	2.7--4.0 mcg/ml (Peak) following a single dose of 900-1800 mg/day 4.0--8.5 (Peak) following multiple doses of 900-1800 mg/day	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80171	\$55.00
309	NICOTINE CONFIRM LC/MS/MS U (NICOTINE, COTININE)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80323	\$75.00
359	NICOTINE ID PANEL QUANT S/B (NICOTINE, COTININE)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 5 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80323	\$75.00
6642	NORBUPRENORPHINE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 2.5 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80362	\$75.00
1087	NORCLOZAPINE	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 2.5 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80299	\$34.00
770	O&P GIARDIA-CRYPTOSPORIDIUM PARVUM ANTIGEN PANEL	Stool in sterile UA container	Collect stool in sterile screw-cap cup. Keep specimens cool. Specimens that will not be transported to the laboratory within 2 hours must be transferred to a stool transport vials (Pink & Gray top Para-Pak or Carey-Blair transport). Using the collection spoon attached to the cap add specimen until the liquid reaches the arrow on the label. Securely close the lid and mix the specimen thoroughly. Transport to lab at room temperature.	Negative	Unpreserved stool samples should be tested as soon as possible after collection.	Improper labelling		\$80.00
8766	OAK IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00

9040	OATS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
751	OCCULT BLOOD GUIAC	Sterile Cup	One Hema-Screen test card with specimen applied to both windows or Stool in a clean and leak-proof container.	Negative	Room temperature	Not on correct media type	82272	\$26.00
1751	OCCULT BLOOD IMMUNOCHEMICAL	Sterile Cup	Stool collected in a Hemosure IFOB Fecal collection tube or stool in a clean and leak-proof container	Negative	Room temperature	Not on correct media type	82274	\$46.00
867	NORTRIPTYLINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	50--200 ng/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80335	\$45.00
50400	OLANZAPINE	Red	1 full red top tube with no additive or 1 full gray top tube	0.01--1.0 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80342	\$49.00
301	OPIATE CONFIRM LC/MS/MS (U) (MORPHINE, OXYMORPHONE, HYDROMORPHONE, CODEINE, HYDROCODONE, OXYCODONE, 6---MONACETYLMORPHINE, DIHYDROCODEINE, NOROXYMORPHONE, DESOMORPHONE, FENTANYL, SUFENTANYL, NORFENTANYL, AND MISC. OPIATE LC/MS/MS PANEL)	Non-sterile Cup	At least 30 ml Urine (plastic urine container)	Cutoff: see individual test (Also individual cutoffs in this panel are reported in the ADL report)	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled		\$680.00

351	OPIATE PANEL LC/MS/MS ORAL (MORPHINE, OXYMORPHONE, HYDROMORPHONE, CODEINE, HYDROCODONE, OXYCODONE, 6---MONACETYLMORPHINE, DIHYDROCODEINE, FENTANYL, NORFENTANYL, SUFENTANYL)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: see individual test (Also individual cutoffs in this panel are reported in the ADL report)	Room temperature 21 days	Improper collection kit, not labeled properly		\$305.00
360	OPIATES PANEL LC/MS/MS S/B (MORPHINE, OXYMORPHONE, HYDROMORPHONE, CODEINE, HYDROCODONE, OXYCODONE, 6---MONACETYLMORPHINE, DIHYDROCODEINE)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: see individual test (Also individual cutoffs in this panel are reported in the ADL report)	Room temperature 3 days Refrigerated 7 days Frozen 6 months			\$225.00
82	ORAL DRUG SCREEN (BARBITURATE, BENZODIAZEPINE, COCAINE, MARIJUANA, METHADONE, METHAMPHETAMINE, OPIATE)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: see individual test (Also individual cutoffs in this panel are reported on the ADL report)	Room temperature 21 days	Improper collection kit, not labeled properly	80307	\$125.00
194	ORAL DRUG SCREEN COMPLETE PANEL (AMPHETAMINE, METHAMPHETAMINE, BARBITURATE, BENZODIAZEPINE, COCAINE, FENTANYL MARIJUANA, METHADONE, OPIATE, PCP, BUPRENORPHINE, OXYCODONE)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: see individual test (Also individual cutoffs in this panel are reported on the ADL report)	Room temperature 21 days	Improper collection kit, not labeled properly	80307	\$125.00
6623	OXYCODONE (U)	Non- sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80365	\$75.00
361	OXYCODONE ID PANEL LC/MS/MS S/B (OXYCODONE, OXYMORPHONE, HYDROMORPHONE, HYDROCODONE)	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 10 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling		\$75.00

2502	PAIN MANAGEMENT URINE PANEL (AMPHETAMINE/ECSTASY, BARBITURATE, BENZODIAZEPINE, BUPRENORPHINE, COCAINE METABOLITE, MARIJUANA, METHADONE/EDDP, METHAMPHETAMINE, OPIATE, OXYCODONE, PHENCYCLIDINE, PROPOXYPHENE, FENTANYL --- ADULTERANTS --- PH, CREATININE, SPECIFIC GRAVITY)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual tests for cutoff and reference range values (Also individual cutoffs in this panel are reported in the ADL report)	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80307	\$125.00
816	PARATHYROID HORMONE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	15-65 pg/ml	Room temperature 8 hours Refrigerated 8 hours Frozen 1 month	Grossly Hemolyzed or lipemic samples. Improper labeling	83970	\$81.00
2507	PAIN MANAGEMENT ORAL PANEL (AMPHETAMINE/METHAMPHETAMINE, BENZODIAZEPINE, COCAINE, FENTANYL MARIJUANA, METHADONE, OPIATE, PCP. PROPOXYPHENE, CARISOPRODOL TRAMADOL, NALOXONE, NALTREXONE,)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual tests for cutoff and reference range values (Also individual cutoffs in this panel are reported in the ADL report)	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled		\$125.00
349	PCP(PHENCYCLIDINE) LC/MS/MS ORAL	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 1 ng/ml	Room temperature 21 days		83992	\$80.00
308	PCP (PHENCYCLIDINE) CONFIRM LC/MS/MS (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	83992	\$80.00
362	PCP(PHENCYCLIDINE) ID PANEL LC/MS/MS S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Cutoff: 10 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	83992	\$80.00

8191	PEANUT IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8740	PENICILLUM NOTATUM IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
6951	PENTOBARBITAL S/B	Red	1 full red top tube with no additive or 1 full gray top tube	1.0--4.0 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80345	\$40.00
223	PHENOBARBITAL	Red	1 full red top tube with no additive	15.0—40.0 ug/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80184	\$40.00
40441	PHENTERMINE URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80324	\$45.00
224	PHENYTOIN	Red	1 full red top tube with no additive	10.0—20.0 µg/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80185	\$43.00
50448	PHENYTOIN FREE	Red	1 full red top tube with no additive or 1 full gray top tube	1.0--2.0 mg/l	Specimens should be as fresh as possible Refrigerated 1 month Frozen 3 months	Hemolyzed or lipemic samples	80186	\$49.00
6883	PHENYTOIN S/B	Red	1 full red top tube with no additive	10.0—20.0 µg/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80339	\$75.00
435	PHOSPHATIDYLETHANOL	Gray Sodium Fluoride	1 full gray top tube	< 20 ng/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80321	\$150.00

225	PHOSPHOROUS	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	2.5—4.8 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84100	\$31.00
1006	PIN WORM PREP	Slide	Collection Device Required: SWUBE disposable paddle available from ADL. Remove paddle from plastic tube. Press sticky surface against several areas of the perianal region. NOTE: Specimens are best obtained a few hours after the person has retired or the first thing in the morning before a bowel movement. Return paddle to the plastic tube. Label appropriately. Transport specimen at room temperature. Deliver to lab within 1 week.	Negative	Refrigerated 7 days	Incorrect transport media	87172	\$30.00
6997	PIPERACILLIN	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 4 hours at RT 24 hours at 4-8°C Two Months at -20°C	Sample collected in SST, Improper labeling	80299	\$100.00
8728	POPLAR IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8850	POSTMORTEM TOXIFIRE DEATH	Red	1 full red top tube with no additive or 1 full gray top tube	See individual tests	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80307	\$34.00

226	POTASSIUM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	3.5—5.5 mmol/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84132	\$31.00
985	POTASSIUM URINE 24HR	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	25-125mmol/24h	Room temperature 7 days Refrigerated 30 days 6 months Frozen	Improper labelling	84133	\$30.00
1049	POTASSIUM URINE RANDOM	Non-sterile Cup	At least 10 ml Urine (plastic urine container)		Room temperature 7 days Refrigerated 30 days 6 months Frozen	Improper labelling	84133	\$30.00
8831	POTASSIUM VITREOUS	Non-sterile Cup	Vitreous Fluid. The vitreous should be placed in a sterile tube.	<15 mmol/l	Room temperature 8 days Refrigerated 30 days 6 months Frozen		84132	\$45.00
227	PRE-ALBUMIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	18-45mg/dl	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84134	\$44.00
807	PREGNANCY SERUM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84703	\$35.00
871	PRIMIDONE (MYSOLINE)	Red	1 full red top tube with no additive or 1 full gray top tube	2-19 mcg/ml	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80188	\$47.00

8729	PRIVET IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
6813	PROCAINAMIDE	Red	1 full red top tube with no additive or 1 full gray top tube	3-10 mg/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80190	\$47.00
51456	PROCAINAMIDE/NAPA PANEL	Red	1 full red top tube with no additive or 1 full gray top tube	See individual test	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling		\$94.00
1866	PROCALCITONIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)		Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84145	\$265.00
813	PROGESTERONE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	FEMALES: FOLLICULAR PHASE: 0.2 - 1.5 NG/ML OVULATORY PHASE: 0.8 - 3.0 NG/ML LUTEAL PHASE: 1.7 -27.0 NG/ML POSTMENOPAUSAL: 0.1 - 0.8 NG/ML MALES: 0.2 - 1.4 NG/ML	Room temperature 3 days Refrigerated 48 hours for 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84144	\$53.00
814	PROLACTIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	FEMALE: 1.39—24.2 NG/ML MALES: 1.61—18.77 NG/ML	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84146	\$51.00

8819	PROLACTIN DILUTION STUDY	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)		Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84146	\$77.00
307	PROPOXYPHENE CONFIRM LC/MS/MS (U) (PROPOXYPHENE, NORPROPOXYPHENE)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	80367	\$80.00
367	PROPOXYPHENE ID LC/MS/MS ORAL (PROPOXYPHENE, NORPROPOXYPHENE)	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 15 ng/ml	Room temperature 21 days	Improper collection kit, not labelled properly	80367	\$75.00
363	PROPOXYPHENE ID PANEL LC/MS S/B (PROPOXYPHENE, NORPROPOXYPHENE)	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80367	\$75.00
50461	PROPRANOLOL	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80375	\$49.00
5E+05	PROPRANOLOL UR	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Leaked in transit, improperly labeled	82542	\$49.00
40462	PROPYLENE GLYCOL	Red	1 full red top tube with no additive or 1 full gray top tube	< 20 mg/dl	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Sample collected in SST, Improper labeling	80320	\$70.00
8680	PROTEIN 24 HR URINE	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	24 Hour Urine Protein: 0.05—0.15 G/24 Hr.	Room temperature 7 days Refrigerated 30 days 6 months Frozen	Improper labelling		\$60.00
1277	PROTEIN CREATININE RATIO	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Calculation	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Improper labelling		\$62.00
749	PROTEIN URINE 24 HR	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	24 Hour Urine Protein: 0.05—0.15 G/24 Hr.	Room temperature 8 days Refrigerated 30 days 6 months Frozen	Improper labelling	84156	\$30.00

273	PROTEIN URINE RANDOM	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Random Urine Protein: 5-24 mg/dl	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Improper labelling	84156	\$30.00
1200	PROTIME/INR (PROTHROMBIN TIME, INR)	Blue Sodium Citrate	1 full blue top tube (citrated plasma)	11.4--14.2 Seconds	Room temperature 24 hours. If testing cannot be performed within 24 hrs., centrifuge the blue top tube for 10 minutes at 1500XG: Aliquot plasma and freeze at -20°C for two weeks	Clotted Blue top tube, tube volume less than 90%, improper labelling	85610	\$30.00
50463	PROTRIPTYLINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$49.00
5E+05	PROTRIPTYLINE UR	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months		82542	\$49.00
815	PSA	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.0—3.0 NG/ML	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84153	\$50.00
1816	PTH-INTACT	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	15-65 pg/ml	Room Temperature 8 hours Refrigerated 8 hours Frozen 8 months	Specimen received after 8 hours at room temperature of refrigerated. Grossly hemolysed or lipemic sample	83970	\$81.00
123	PTT	Blue Sodium Citrate	1 full blue top tube (citrated plasma)	23.4--35.0 Seconds	Room temperature 4 hours. If testing cannot be performed within 4 hrs., centrifuge the blue top tube for 10 minutes at 1500XG: Aliquot plasma and freeze at -20°C for two weeks	Clotted Blue top tube, tube volume less than 90%, improper labelling	85730	\$33.00

6946	QUINIDINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80194	\$44.00
50472	QUINIDINE SERUM	Red	1 full red top tube with no additive or 1 full gray top tube	2-5 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80194	\$44.00
6896	RANITIDINE UA	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months		80299	\$75.00
8732	RED CEDAR IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8725	RED MAPLE IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8727	RED MULBERRY IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Refrigerated 3 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
550	RENAL PANEL (ALBUUMIN, BUN, BUN/CREATININE RATIO (calculated), CALCIUM, CO2, CREATININE Estimated GLOMECULAR FILTRATION RATE (calculated), GLUCOSE, PHOSPHORUS, POTASSIUM, SODIUM)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	80069	\$31.00
719	RETIC	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	Newborns 2.5 - 6.0 % Adults 0.5 - 1.5%	Room temperature 24 hours Refrigerated 48-72 hours	Frozen specimens Under filled specimens	85045	\$30.00

885	RHEUMATOID FACTOR	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	3.5---14.0 IU/ML	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86431	\$32.00
51483	RISPERIDONE PANEL	Red	1 full red top tube with no additive or 1 full gray top tube	Risperidone: 0.005--0.012 mg/l 9-Hydroxy Risperidone: 0.02--0.16 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80342	\$43.00
377	RISPERIDONE URINE PANEL	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80342	\$75.00
8915	ROUTINE CULTURE	Aerobic Swab	Aerobic Swab transport system. The specimens must be accompanied with the culture Source information		Room temperature or refrigerated 72 hours	Incorrect transport media	87070	\$30.00
828	RPR	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Non-Reactive	Room temperature 7 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86592	\$30.00
945	RUBELLA IGG ANTIBODY	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	< 5.0 IU/mL: Negative ≥ 5.0 IU/mL and < 9.9 IU/mL: Equivocal 10.0 IU/mL: Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86762	\$44.00

8737	RYE IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
6978	SALICYLATES S/B QUANT	Red	1 full red top tube with no additive or 1 full gray top tube	<30 mg/dl	Specimens should be as fresh as possible	Hemolysis and samples collected in SST	80329	\$64.00
718	SED RATE	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	0-20 mm/hour	Room temperature 24 hours Refrigerated 24 hours	Frozen specimens Under filled specimens	85651	\$29.00
915	SERODIA TP-PA	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Non-Reactive	Refrigerate 5 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86780	\$43.00
6584	SERTRALINE (U)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 10 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80332	\$75.00
6503	SERTRALINE QUANT S/B LC/MS/MS	Red	1 full red top tube with no additive or 1 full gray top tube	0.06--0.25 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$80.00
6603	SERTRALINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Sample collected in SST, Improper labeling	80332	\$49.00
9041	SESAME SEED IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00

1902	SEX HORMONE BINDING GLOBULIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<p>Ages over 17 years is: 12-150 nmol/l TANNER STAGES (7-17 YEARS) Reference intervals</p> <p>MALE FEMALE</p> <p>TANNER I 47-166 47-166 NMOL/L TANNER II 23-168 25-129 NMOL/L TANNER III 23-168 25-129 NMOL/L TANNER IV 21-79 30-86 NMOL/L TANNER V 9-49 15-130 NMOL/L</p>	Room temperature 4 hours Refrigerated 6 days Frozen	Hemolyzed or lipemic samples		\$50.00
8192	SHRIMP IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)					\$32.00
741	SICKLE CELL	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	Negative	Room temperature 7 days Refrigerated 14 days	Frozen specimens Under filled specimens	85660	\$32.00
8851	SIDS SCREEN/CONFIRMATION	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	See individual tests for cutoff values		Leaked in transit, improperly labeled	99999	\$160.00
228	SODIUM	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	133—145 mmol/l	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84295	\$31.00
1050	SODIUM URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	40—220 mmol/day	Room temperature 3 days Refrigerated 7 days 6 months Frozen	Improper labelling	84300	\$31.00

976	SODIUM URINE 24HR	24 hr. Urine w/out preservative	24 hr. Urine w/out preservative	52-381 mmol/24h	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Improper labelling	84300	\$31.00
8830	SODIUM VITREOUS	Non-sterile Cup	Vitreous Fluid. The vitreous should be placed in a sterile tube.	135--150 mmol/l			84302	\$45.00
317	SOMA PANEL (U) (CARISOPRODOL, MEPROBOMATE)	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled	80369	\$80.00
8193	SOYBEAN IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
80037	SPUTUM/RESPIRATORY CULTURE	Sterile Container	Expectorated sputum tracheal aspirates : sterile leak-proof container. Samples screened for quality; only those meeting specific criteria and representative of lower respiratory tract secretions will be cultured.	Normal Respiratory Flora	Room temperature or refrigerated 72 hours			\$75.00
80036	STOOL CULTURE	Sterile Cup	Unpreserved stool: clean leak-proof container	Normal Fecal Flora	Room temperature 48 hours		87045	\$34.00
877	STOOL WBC (LEUKOCYTES)	Sterile Cup	Unpreserved stool: clean leak-proof container				89055	\$30.00
699	SUBSTANCE INTEGRITY	Miscellaneous	Miscellaneous substance at least 1mL	N/A			99999	\$152.00
8730	SWEET GUM IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00

628	SYPHILIS ANTIBODY SCREEN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Non-Reactive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86780	\$43.00
934	T3 FREE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	2.15—3.95 pg/ml	Room temperature 8 hours Refrigerated 48 hours Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	84481	\$48.00
233	T3 UPTAKE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	24.3—39.0 %	Room temperature 3 days Refrigerated 48 hours Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84479	\$33.00
818	T4 FREE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.87—1.51 NG/DL	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84439	\$37.00
229	T4 TOTAL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	4.5—11.4 UG/DL	Room temperature 3 days Refrigerated 48 hours Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84436	\$34.00
984	TACROLIMUS	Lavender EDTA	1 full lavender top tube (EDTA-Plasma)	5-20 ng/ml	Room temperature 3 days Refrigerated 7 days	Sample collected in SST or Red top tube, Improper labelling	80197	\$95.00

342	TAPENTADOL LC/MS/MS ORAL	Ora Sure Swab	Collect saliva in Ora Sure Swab	Cutoff: 10 ng/ml	Room temperature 21 days	Improper collection kit, not labeled properly	80372	\$49.00
495	TAPENTADOL LC/MS/MS U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80372	\$49.00
6977	TAZOBACTAM	Red	1 full red top tube with no additive or 1 full gray top tube	No appropriate Therapeutic Range established.	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling	80299	\$100.00
1152	TB SPOT TEST	Green Lithium Heparin	6 ml of whole blood in a (Green Top) Sodium Heparin tube. Room Temperature required.	Negative	Room temperature 32 hours		86481	\$127.00
900	TESTOSTERONE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	FEMALES: 14—76 NG/DL MALES: 241—827 NG/DL	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84403	\$60.00
993	TESTOSTERONE FREE AND BIOVAIL	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Calculation	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling		\$200.00
2500	THC LEVEL/RATIO	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Calculation	Room temperature 8 days Refrigerated 30 days Frozen 6 months		80349	\$80.00
230	THEOPHYLLINE	Red	1 full red top tube with no additive	10.0-20.0 µg/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80198	\$44.00
51527	THIORIDAZINE	Red	1 full red top tube with no additive or 1 full gray top tube	0.1--2.6 mg/l	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling	80342	\$49.00
80038	THROAT CULTURE	Not Defined	Aerobic Swab transport system. The specimens must be accompanied with the culture Source information	Normal Throat Flora	Room temperature or refrigerated 72 hours	Incorrect transport media	87071	\$30.00

2415	THYROID PANEL (T3 UPTAKE, T4, TSH)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 48 hours Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling		\$114.00
520	THYROID PROFILE (T3 UPTAKE, T4, FREE THYROXINE INDEX T7)	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	See individual test	Room temperature 3 days Refrigerated 48 hours Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling		\$67.00
8757	TIMOTHY GRASS IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
881	TOPIRAMATE (TOPAMAX)	Red	1 full red top tube with no additive or 1 full gray top tube	Therapeutic Ranges for Topamax: 100 mg/day Peak: 6.2--9.2 ug/ml Trough 4.5--6.6 ug/ml 200 mg/day Peak: 12-16 ug/ml Trough: 8-12 ug/ml 400 mg/day Peak: 20-30 ug/ml Trough: 14-20 ug/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling	80201	\$65.00
206	TOTAL BILIRUBIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.1—1.3mg/dl	Room temperature 3 days Refrigerated 7 days For optimal stability, store specimens in the dark and at low temperature. Specimens are stable for 3 months when stored frozen at -70°C with no light exposure.	Hemolysis and samples exposed to sunlight	82247	\$31.00

834	TOTAL IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<= 114 KU/L	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	82785	\$47.00
231	TOTAL PROTEIN	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	5.9—8.4 G/DL	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84155	\$30.00
817	TOTAL T3	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.79—1.49 NG/ML	Room temperature 3 days Refrigerated 48 hours Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84480	\$44.00
329	TRAMADOL LC/MS/MS	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Cutoff: 50 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	82542	\$75.00
371	TRAMADOL ID LC/MS/MS ORAL	Ora Sure Swab	Collect saliva in Ora Sure Swab	Negative	Room temperature 21 days	Improper collection kit, not labeled properly	80373	\$75.00
6931	TRAMADOL QUALITATIVE LCMS	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Leaked in transit, improperly labeled	80373	\$120.00
50539	TRAMADOL S/B	Red	1 full red top tube with no additive or 1 full gray top tube	0.2--0.8 mg/l	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling	80373	\$60.00
6604	TRAZODONE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling	80338	\$43.00
50546	TRIAZOLAM	Red	1 full red top tube with no additive or 1 full gray top tube	5-30 ng/ml	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$49.00

1753	TRICHOMONAS URINE	Non-sterile Cup	At least 3 ml clean catch Urine in sterile plastic urine container	Negative	Fresh urine to be processed within 4 hours	Incorrect transport media	87808	\$40.00
322	TRICYCLIC S/B CONFIRMATION L;C/MS/MS	Red	1 full red top tube with no additive or 1 full gray top tube	See individual tests for cutoff values	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling		\$597.00
232	TRIGLYCERIDES	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	50—200 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolysed . Improper labelling	84478	\$32.00
6985	TRILEPTAL (OXCARBAZEPINE)	Red	1 full red top tube with no additive or 1 full gray top tube	0.25--3.0 mg/l	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling	80339	\$49.00
819	TSH	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	0.5---5.0 µUML	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84443	\$47.00
6971	UNKNOWN SUBSTANCE ID	IV Solution	Miscellaneous substance at least 1mL	N/A			80375	\$200.00
234	URIC ACID	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Female 2.6-6 mg/dl Male 3.5-7.2 mg/dl Unknown 2.7—8.5 mg/dl	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	84550	\$31.00

717	URINALYSIS (COLOR, APPEARANCE, SPECIFIC GRAVITY, PH, GLUCOSE, BILIRUBIN, UROBOLINOGEN, KETONES, BLOOD, PROTEIN, NITRITE, LEUKOCYTE, WHITE BLOOD CELLS, RED BLOOD CELLS, AMORPH, EPITHELIAL, BACTERIA, MUCUS, CRYSTALS, CASTS, YEAST, TRICHOMONAS)	Non-sterile Cup	At least 3 ml Urine (plastic urine container). A clean catch midstream urine is desirable	See lab report for individual reference ranges	Room temperature 2 hours Refrigerated 48 hours	QNS, improper labelling, refrigerated samples received after 48 hours, or urine received in a tube with boric or tartaric acid(C & S tubes)	81001	\$29.00
8916	URINE CULTURE	Sterile Cup	At least 3 ml clean catch Urine in sterile plastic urine container	Negative	Unpreserved refrigerated 24 hrs. Preserved refrigerated 48 hours	Incorrect transport media	87086	\$30.00
735	URINE PREGNANCY	Non-sterile Cup	At least 3 ml Urine (plastic urine container)	Negative	Room temperature 48 hours	Improper labelling, sample older than 48 hours	81025	\$33.00
235	VALPROIC ACID/DEPAKOTE	Red	1 full red top tube with no additive	50—100 µ/ml	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80164	\$43.00
831	VANCOMYCIN PEAK	Red	1 full red top tube with no additive	Peak: 25—40 mg/l	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80202	\$43.00
830	VANCOMYCIN TROUGH	Red	1 full red top tube with no additive	Trough: 5.0–10.0 mg/l (3.4–6.7 µmol/L)	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80202	\$43.00
913	VARICELLA-ZOSTER IGG	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.75 Negative 0.75—0.99 Equivocal ≥ 1.0 Positive	Room temperature 3 days Refrigerated 7 days Frozen 6 months	Grossly Hemolyzed or lipemic samples. Improper labeling	86787	\$72.00
50578	VENLAFAXINE QUANT	Red	1 full red top tube with no additive or 1 full gray top tube	0.07--3.93 mg/l	Room temperature 8 days Refrigerated 30 days Frozen 6 months	Sample collected in SST, Improper labeling	82542	\$49.00

6605	VENLAFAXINE S/B	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling	80338	\$43.00
6905	VENLAFAXINE U	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	Negative	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Leaked in transit, improperly labeled	80338	\$75.00
50577	VERAPAMIL QUANT	Red	1 full red top tube with no additive or 1 full gray top tube	Negative	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling	82542	\$49.00
820	VITAMIN B12	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	160—970 PG/ML	Room temperature 3 days Refrigerated 7 days 6 months	Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling	82607	\$45.00
1820	VITAMIN B12/FOLATE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	Vitamin B12 160-970 pg/ml Folate 7.0—15.4 NG/ML	Room temperature 3 days Refrigerated 48 hours Frozen 6 months		Lipemic samples		\$90.00
894	VITAMIN D 25 HYDROXY PANEL (VITAMIN D1--- 25---D---OH TOTAL, VITAMIN D 1--- 25 D---OH D3, VITAMIN D1---25 D---OH D2)	Red	1 full red top tube with no additive	Vitamin D 25 Hydroxy Total: 20-100 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling	82306	\$65.00
1141	VITAMIN D 25-OH D3	Red	1 full red top tube with no additive	14.9--90 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling	82306	\$65.00
70	VITREOUS CHEM PANEL (SODIUM, POTASSIUM, CHLORIDE, CO2, CREATININE, BUN, GLUCOSE)	Non-sterile Cup	Vitreous Fluid. The vitreous should be placed in a sterile tube.	See Individual test	Room temperature 8 days Refrigerated 30 days 6 months	Frozen			\$55.00
15725	VOLATILES (METHANOL S/B EHTANOL S.B ISOPROPANOL S.B ACETONE S/B)	Red	1 full red top tube with no additive or 1 full gray top tube. Do not prepare venipuncture site with alcohol prep	See individual test for reference ranges	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling		\$34.00

4580	VOLATILES URINE	Non-sterile Cup	At least 10 ml Urine (plastic urine container)	<0.010 G/dl	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled		\$119.00
6994	VORICONAZOLE	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen or refrigerated serum/CSF should be shipped. Sample stable for one week at 4-8°C Months at -20° C	6 Sample collected in SST, Improper labeling	80299	\$100.00
8195	WHEAT IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
8726	WHITE HICKORY IGE	SST	1 ml serum (collect specimen in tube with gel barrier - wait until blood is clotted before centrifuging - centrifuge for 15 minutes and ensure that serum is separated from the blood cells by the gel barrier)	<0.35 KU/L	Room temperature 3 days Refrigerated 7 days 6 months	Frozen Grossly Hemolyzed or lipemic samples. Improper labeling	86003	\$32.00
80039	WOUND CULTURE	Aerobic Swab	Aerobic Swab transport system. The specimens must be accompanied with the culture Source information	Negative	Room temperature or refrigerated 72 hours	Incorrect transport media	87071	\$17.00
1115	ZINC PROTOPORPHYRINS	Lavender EDTA wrapped in foil	1 full lavender top tube (EDTA-Plasma) wrapped in foil	15—36 ug ZPP/dl	Refrigerated 7 days	Clotted EDTA sample	84202	\$55.00
8995	WELLBURIN QUANTITATIVE PANEL(U) LC/M/MS (BUPROPION, HYDROXYBUPROPION)		At least 10 ml Urine (plastic urine container)	Bupropion Cutoff: 10 ng/ml Hydroxybupropion Cutoff: 100 ng/ml	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Leaked in transit, improperly labeled		
50594	ZOLPIDEM QUANT	Red	1 full red top tube with no additive or 1 full gray top tube	0.08--0.3 MG/L	Room temperature 8 days Refrigerated 30 days 6 months	Frozen Sample collected in SST, Improper labeling	80368	\$49.00

6871	ZOLPIDEM S/B	Red	1 full red top tube with no additive or 1 full gray top tube	30-300 NG/ML	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling	82491	\$60.00
50595	ZONISAMIDE (ZONAGRAN)	Red	1 full red top tube with no additive or 1 full gray top tube	10-40 MG/L	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling	80339	\$75.00
50600	ZOPICLONE	Red	1 full red top tube with no additive or 1 full gray top tube	0.01-0.05 MG/L	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling	80368	\$49.00
874	ZYPREXA (OLANZAPINE)	Red	1 full red top tube with no additive or 1 full gray top tube	0.01-0.1 MG/DL	Room temperature 8 days Refrigerated 30 days 6 months	Frozen	Sample collected in SST, Improper labeling	82542	\$49.00
1129	VANCOMYCIN RANDOM	Red	1 full red top tube with no additive	Peak: 25—40 mg/l Trough: 5.0–10.0 mg/l (3.4–6.7 µmol/L)	Room temperature 3 days Refrigerated 7 days 6 months	Frozen	Grossly Hemolyzed or lipemic samples. Improper labeling or Sample submitted in SST	80202	\$43.00
6966	CEFTAROLINE	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 48 hours at 4-8°C One Month at -20° C		Sample collected in SST, Improper labeling	80299	\$150.00
6988	CEFAZOLIN	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF stable for 30 days		Sample collected in SST, Improper labeling	80299	\$100.00
6993	CEFEPIME	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF stable for 30 days		Sample collected in SST, Improper labeling	80299	\$100.00

6992	CEFOTAXIME	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF stable for 30 days	Sample collected in SST, Improper labeling	80299	\$100.00
6989	CEFTAZIDIME	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF stable for 30 days	Sample collected in SST, Improper labeling	80299	\$200.00
6981	CEFTOLOZANE	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF stable for 30 days	Sample collected in SST, Improper labeling	80299	\$100.00
6988	CEFAZOLIN	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 4 hours at RT 24 hours at 4-8°C One month at -20° C	Sample collected in SST, Improper labeling	80299	\$100.00
6993	CEFEPIME	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 8 hours at 4-8°C One Month at -20° C	Sample collected in SST, Improper labeling	80299	\$100.00
6992	CEFOTAXIME	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 8 hours at RT 48 hours at 4-8°C One Month at -20° C	Sample collected in SST, Improper labeling	80299	\$100.00

6989	CEFTAZIDIME	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample unstable at RT. Sample stable for 48hours at 4-8°C 2months at -20° C	Sample collected in SST, Improper labeling	80299	\$200.00
6998	DAPTOMYCIN	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 8 hours at 4-8°C 8 days at -20° C	Sample collected in SST, Improper labeling	80299	\$200.00
6990	CIPROFLOXACIN	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 8 hours at RT 48hours at 4-8°C Month at -20° C	Sample collected in SST, Improper labeling	80299	\$200.00
6999	LINEZOLID	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen or refrigerated serum/CSF should be shipped. Sample stable for one week at 4-8°C 3 Month at -20° C	Sample collected in SST, Improper labeling	80299	\$200.00
6976	IMIPENEM	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for one week at 4-8°C 3.5 Months at -20° C	Sample collected in SST, Improper labeling	80299	\$100.00
6995	POSACONAZOLE	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen or refrigerated serum/CSF should be shipped. Sample stable for 36 hours at 4-8°C 2 Month at -20° C	Sample collected in SST, Improper labeling	80299	\$65.00

6977	TAZOBACTAM	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 4 hours at RT 24 hours at 4-8°C Two Months at -20° C	Sample collected in SST, Improper labeling	80299	\$100.00
6967	PERAMIVIR	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum should be shipped. Sample stable for 4 hours at RT 24 hours at 4-8°C Month at -20° C	Sample collected in SST, Improper labeling	80299	\$200.00
6979	AMPICILLIN	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 4 hours at RT 24 hours at 4-8°C Month at -20° C	Sample collected in SST, Improper labeling	80299	\$200.00
889	HEPATITIS C (HCV) VIRAL RNA, GENOTYPE	2 SST OR Lavender EDTA	Freshly drawn specimens (whole blood) may be stored at 2°C to 25°C for up to 24 hours prior to centrifugation. After centrifugation, transfer serum or EDTA plasma to sterile polypropylene tubes.		Freshly drawn specimens (whole blood) may be stored at 2°C to 25°C for up to 24 hours prior to centrifugation. Serum or plasma stable for: • At 2-8°C for up to 72 hours • At -20°C to -80°C for up to 6 weeks	if the HCV PCR target are not detected, insufficient sample or improper labelling. If the HCV PCR target are not detected hcv Genotype will not be performed.	87902	\$376.00
950	HEPATITIS B VIRUS DNA, QUANTITATIVE REAL-TIME PCR	2 SST OR Lavender EDTA	Freshly drawn specimens (whole blood) may be stored at 2°C to 25°C for up to 24 hours prior to centrifugation. After centrifugation, transfer serum or EDTA plasma to sterile polypropylene tubes.	Target not detected. Reportable range is 20 to 170,00,000 IU/ML	Freshly drawn specimens (whole blood) may be stored at 2°C to 25°C for up to 24 hours prior to centrifugation. Serum or plasma stable for: At room temperature for 3 days At 2-8°C for up to 7 days At -20°C to -80°C for up to 6 weeks	Grossly hemolyzed, insufficient sample or improper labelling	87517	\$123.00

891	HEPATITIS C (HCV) VRIAL RNA, QUANTITATIVE, REAL-TIME PCR	2 SST OR Lavender EDTA	Freshly drawn specimens (whole blood) may be stored at 2°C to 25°C for up to 24 hours prior to centrifugation. After centrifugation, transfer serum or EDTA plasma to sterile polypropylene tubes.	Target not detected. Reportable range is 15 to 100,00,000 IU/ML	Freshly drawn specimens (whole blood) may be stored at 2°C to 25°C for up to 24 hours prior to centrifugation. Serum or plasma stable for: • At 2-8°C for up to 72 hours • At -20°C to -80°C for up to 6 weeks	if the HCV PCR target are not detected, insufficient sample or improper labelling. If the HCV PCR target are not detected hcv Genotype will not be performed.	87521	\$160.00
863	HIV-1 VRIAL RNA, QUANTITATIVE, REAL-TIME PCR	2 SST OR Lavender EDTA	Freshly drawn specimens (whole blood) may be stored at 2°C to 25°C for up to 24 hours prior to centrifugation. After centrifugation, transfer serum or EDTA plasma to sterile polypropylene tubes.	Target not detected. Reportable range is 20 to 100,00,00 IU/ML	Freshly drawn specimens (whole blood) may be stored at 2°C to 25°C for up to 24 hours prior to centrifugation. Serum or plasma stable for: At room temperature for 1 day At 2-8°C for up to 6 days At -20°C to -80°C for up to 6 weeks	Grossly hemolyzed, insufficient sample or improper labelling	87536	\$141.00
6981	CEFTOLOZANE	Red	1 ml Frozen Serum/CSF collected in red top tube with no additive or in a sterile container- At least 100-300 Microliters Frozen Serum/CSF for Pediatric Samples	Not Established	Frozen serum/CSF should be shipped. Sample stable for 4 hours at RT 24 hours AT 4-8°C 2 Months at -20° C	Sample collected in SST, Improper labeling	80299	\$100.00