



110 West Cliff Avenue
Spokane, WA 99204

509.755.8600
800.541.7891

TEST CHANGE ALERT #360

June 14, 2010

Summary Of Changes

TestCode(s)	Test Description
17AHYD	17-ALPHA-HYDROXYPROGESTERONE (Reference Range)
ADAM13	ADAMTS13 EVALUATION (New)
ADAMAR	ADAMTS13 Antibody, Reflex (New - Bill Only)
ADAMIR	ADAMTS13 Inhibitor, Reflex (New - Bill Only)
AMM	AMMONIA (Specimen type, Unacceptable conditions)
AR.AB.BLOCK (ARAB)	ACETYLCHOL RECEPT BLOCKING AB (Specimen requirements, Stability)
ASAWK	ASPIRIN WORKS (CPT Coding)
BJKLQ	BENCE JONES PROTEIN QNT K/L URINE (New)
BLTA	BLADDER TUMOR ASSOCIATED ANTIGEN (Specimen Requirements)
CBC (CBCP2)	CBC WITH PLT + DIFF (Clarification of Reference Range)
CD19S	CD19 (Clarification of Reference Range)
CD3	CD3 (Clarification of Reference Range)
CFCNS	CULTURE, FUNGUS (NO SMEAR), REFLEX (Delete)
COM1	COMPLEMENT COMPONENT 1, FUNCTIONAL (Specimen requirements, Turn around time)
COR-R (UFCUR)	CORTISOL FREE, URINE (RANDOM) (Unacceptable conditions.)
COR-U (UFCUQ)	CORTISOL FREE, URINE (Unacceptable conditions)
CYCLO.HPLC (CYHPLC)	CYCLOSPORIN A (Delete)
DFSA1	DRUG FACILITATED SEXUAL ASSAULT PNL (Delete)
DNA.FARR (DNAFA)	ANTI-DNA FARR TECHNIQUE (Reference Range)
DSFA1	DRUG FACILITATED SEXUAL ASSAULT PNL (New)
EBVPCR	EBV BY PCR (Specimen Requirements, Minimum Volume)
FDPNG4	ALLERGEN, FOOD PANEL 1, IGG4 (New)
FLATYP	INFLUENZA A SUBTYPING RT-PCR (Delete)
FREE T4 (FT4)	FREE T-4 (Reference Ranges)
HEPBQT	HEPATITIS B VIRAL DNA, QUANT BY BDNA (Delete)
HLA B27 (HLAB27)	HLA, B27, REFLEXIVE (Specimen Requirements)
HLA57	HLA-B*5701 GENOTYPING (New)
HSSUB	HELPER SUPPRESSOR (Clarification of Reference Range)
ICBAG4	ALLERGEN, BARLEY IGG4 IBT (New)
ICBFP	Bird Fancier's Precipitin Panel I (New)
ICBNG4	ALLERGEN, BANANA IGG4 IBT (New)
ICBYG4	ALLERGEN, BAKERS YEAST IGG4 IBT (New)
ICCHG4	ALLERGEN, CHOCOLATE IGG4 IBT (New)
ICCNG4	ALLERGEN, CORN IGG4 IBT (New)
ICGBG4	ALLERGEN, GREEN BEAN IGG4 (New)
ICGPG4	ALLERGEN, PEA GREEN IGG4 IBT (New)

ICMCG4ALLERGEN, COWS MILK IGG4 (New)
 ICOGG4ALLERGEN, ORANGE IGG4 IBT (New)
 ICOTG4ALLERGEN, OAT IGG4 IBT (New)
 ICPKG4ALLERGEN, PORK IGG4 IBT (New)
 ICPNG4ALLERGEN, PEANUT IGG4 IBT (New)
 ICPTG4ALLERGEN, POTATO WHITE IGG4 IBT (New)
 ICRCG4ALLERGEN, RICE IGG4 IBT (New)
 ICRYG4ALLERGEN, RYE IGG4 IBT (New)
 ICSBG4ALLERGEN SOYBEAN IGG4 IBT (New)
 ICSTG4ALLERGEN, STRAWBERRY IGG4 IBT (New)
 ICTMG4ALLERGEN, TOMATO IGG4 IBT (New)
 ICWEG4ALLERGEN, EGG WHOLE IGG4 (New)
 ICWHEALLERGEN, WHEAT CULTIVATED IGG IBT (New)
 ICWTG4ALLERGEN, WHEAT IGG4 IBT (New)
 IKDBNAALLERGEN, KIDNEY BEAN [ARUP] (Minimum Volume)
 JCPCRJC VIRUS PCR, CSF (Delete)
 JCVPCRJC VIRUS BY PCR (New)
 LACOSLACOSAMIDE SERUM/PLASMA NMS (New)
 MRSPCA (MRSPCR) MRSA NASAL SCREEN BY PCR (REFLEXIVE) (Remove Compliance Statement)
 NMOIGNEUROMYELITIS OPTICA NMO AB IGG (New)
 POLYMYPOLYMYOSITIS (PM-SCL) AB (CPT Code, Remove Compliance Statement)
 RABIGGRABIES AB IGG, VACCINE RESPONSE (New)
 RDPAKRESPIRATORY DISEASE PROFILE, REGION 18, ALASKA (AK) (New)
 RDPASW RESPIRATORY DISEASE PROFILE, REGION 12, ARID SOUTHWEST (SOUTH AZ [DESERT],
 SOUTH CA [DESERT]) (New)
 RDPCC ..RESPIRATORY DISEASE PROFILE, REGION 14, CENTRAL CALIFORNIA (CA) (New)
 RDPCLM RESPIRATORY DISEASE PROFILE, REGION 8, CENTRAL MIDWEST STATES (IL, MO, IA)
 (New)
 RDPCPN RESPIRATORY DISEASE PROFILE, REGION 17, CASCADE/PACIFIC NORTHWEST (N.W. CA,
 WESTERN WA, OR) (New)
 RDPGOV RESPIRATORY DISEASE PROFILE, REGION 5, GREATER OHIO VALLEY (IN, OH, TN, KY)
 (New)
 RDPGP RESPIRATORY DISEASE PROFILE, REGION 9, GREAT PLAINS STATES (KS, NE, ND, SD)
 (New)
 RDPIMW RESPIRATORY DISEASE PROFILE, REGION 15, INTERMOUNTAIN WEST (SOUTH ID, NV)
 (New)
 RDPINW RESPIRATORY DISEASE PROFILE, REGION 16, INLAND NORTHWEST (CENTRAL & EASTERN
 WA, OR) (New)
 RDPMA RESPIRATORY DISEASE PROFILE, REGION 2, MID-ATLANTIC STATES (DE, MD, VA, DC,
 NC)
 (New)
 RDPNA RESPIRATORY DISEASE PROFILE, REGION 1, NORTH ATLANTIC STATES (CT, MA, NJ,
 NY, PA, VT, ME, NH, RI) (New)
 RDPNMW RESPIRATORY DISEASE PROFILE, REGION 7, NORTHERN MIDWEST STATES (MI, WI, MN)
 (New)

RDPRM RESPIRATORY DISEASE PROFILE, REGION 11, ROCKY MOUNTAIN STATES (AZ[MTN], ID[MTN], NM, WY, CO, UT[MTN]) (New)

RDPSM RESPIRATORY DISEASE PROFILE, REGION 6, SOUTH CENTRAL STATES (AL, AR, LA, MS) (New)

RDPSCC RESPIRATORY DISEASE PROFILE, REGION 13, SOUTH COASTAL CALIFORNIA (CA) (New)

RDPSWG RESPIRATORY DISEASE PROFILE, REGION 10, SOUTHWESTERN GRASSLAND STATES (TX, OK) (New)

RESPRXFLU A, FLU B, RSV PCR (REFLEXIVE) (Delete)

TBSUBT & B CELLS WITH SUBSETS (Clarification of Reference Range)

TESBFCTESTOSTERONE, BIO&TOT+SHBG,CHILD+FE (Other acceptable specimens)

TESBFMTESTOSTERONE, FREE & TOT+SHBG, MALE (Other acceptable specimens)

VITD23VITAMIN D2/D3, 25-HYDROXY LC-MS/MS (Reference ranges)

VWFPCBVWF CLEAVING PROTEASE ACT & INHIB (Delete)



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June 14, 2010

The following tables reflect revisions only; other existing data remain unchanged.

17AHYD

17AHYD

17-ALPHA-HYDROXYPROGESTERONE (Reference Range)

order code

flexilab code

Effective	06/21/2010																																											
Reference Ranges	<p><i>17-ALPHA-HYDROXYPROGESTERONE</i></p> <table border="1"> <tr> <td><i>Preemie 26-28 wk</i></td> <td><i>Day 4 range: 124-841</i></td> <td rowspan="13"><i>ng/dL</i></td> </tr> <tr> <td><i>Preemie 31-35 wk</i></td> <td><i>Day 4 range: 26-568</i></td> </tr> <tr> <td><i>Full term newbrn</i></td> <td><i>Day 3 range: LT 78</i></td> </tr> <tr> <td><i>M 1-11 month</i></td> <td><i>Levels increase to peak values ranging from 40-200 between 30-60 days of age. Values then decline to a prepubertal value of LT 91 before 1 year of age.</i></td> </tr> <tr> <td><i>M LT 10 yrs</i></td> <td><i>Prepubertal range: LT 91</i></td> </tr> <tr> <td><i>M Tanner Stage 1</i></td> <td><i>LT 91</i></td> </tr> <tr> <td><i>M Tanner Stage 2</i></td> <td><i>LT 116</i></td> </tr> <tr> <td><i>M Tanner Stage 3</i></td> <td><i>10-138</i></td> </tr> <tr> <td><i>M Tanner Stage 4</i></td> <td><i>29-180</i></td> </tr> <tr> <td><i>M Tanner Stage 5</i></td> <td><i>24-175</i></td> </tr> <tr> <td><i>M Adult</i></td> <td><i>27-199</i></td> </tr> <tr> <td><i>F 1-11 month</i></td> <td><i>13-106</i></td> </tr> <tr> <td><i>F LT 9 yrs</i></td> <td><i>LT 91</i></td> </tr> <tr> <td><i>F Tanner Stage 1</i></td> <td><i>LT 83</i></td> </tr> <tr> <td><i>F Tanner Stage 2</i></td> <td><i>11-98</i></td> </tr> <tr> <td><i>F Tanner Stage 3</i></td> <td><i>11-155</i></td> </tr> <tr> <td><i>F Tanner Stage 4</i></td> <td><i>18-230</i></td> </tr> <tr> <td><i>F Tanner Stage 5</i></td> <td><i>20-265</i></td> </tr> <tr> <td><i>F Adult-Follicular</i></td> <td><i>15-70</i></td> </tr> <tr> <td><i>F Adult-Luteal</i></td> <td><i>35-290</i></td> </tr> </table>			<i>Preemie 26-28 wk</i>	<i>Day 4 range: 124-841</i>	<i>ng/dL</i>	<i>Preemie 31-35 wk</i>	<i>Day 4 range: 26-568</i>	<i>Full term newbrn</i>	<i>Day 3 range: LT 78</i>	<i>M 1-11 month</i>	<i>Levels increase to peak values ranging from 40-200 between 30-60 days of age. Values then decline to a prepubertal value of LT 91 before 1 year of age.</i>	<i>M LT 10 yrs</i>	<i>Prepubertal range: LT 91</i>	<i>M Tanner Stage 1</i>	<i>LT 91</i>	<i>M Tanner Stage 2</i>	<i>LT 116</i>	<i>M Tanner Stage 3</i>	<i>10-138</i>	<i>M Tanner Stage 4</i>	<i>29-180</i>	<i>M Tanner Stage 5</i>	<i>24-175</i>	<i>M Adult</i>	<i>27-199</i>	<i>F 1-11 month</i>	<i>13-106</i>	<i>F LT 9 yrs</i>	<i>LT 91</i>	<i>F Tanner Stage 1</i>	<i>LT 83</i>	<i>F Tanner Stage 2</i>	<i>11-98</i>	<i>F Tanner Stage 3</i>	<i>11-155</i>	<i>F Tanner Stage 4</i>	<i>18-230</i>	<i>F Tanner Stage 5</i>	<i>20-265</i>	<i>F Adult-Follicular</i>	<i>15-70</i>	<i>F Adult-Luteal</i>	<i>35-290</i>
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ADAM13

order code

ADAM13

flexilab code

ADAMTS13 EVALUATION (New)

Effective	07/14/2010		
Method	<i>FRET with synthetic substrate</i>		
CPT4	<i>85397, with reflex to 85335, 83520</i>		
Specimen Requirements	<i>3 aliquots total, 0.5 mL each, citrated plasma. Separate plasma from cells and place in 3 separate plastic tubes and freeze. Place frozen specimen in an insulated container with at least 5 lb of dry ice. Store and transport frozen. Critical frozen.</i>		
Comments	<i>1) Min Amt: 2 aliquots of 0.4 mL each. 2) Unacceptable conditions: Specimens received not frozen. 3) Stability: Frozen-6 mos. 4) Blood Center of Wisconsin#1295.</i>		
Reference Ranges	<i>ADAMTS13</i>	<i>67 or greater</i>	<i>%</i>

<i>Activity</i> ADAMTS13		<i>0.4 or less inhibitor units</i>
<i>Inhibitor</i> ADAMTS13		<i>18 or less arbitrary units</i>
<i>Antibody</i>		

ADAMAR
order code

ADAMAR
flexilab code

ADAMTS13 Antibody, Reflex (New - Bill Only)

Effective	07/13/2010
Method	<i>FRET with synthetic substrate</i>
CPT4	<i>83520</i>
Other	<i>This test is used to bill for ADAMTS13 Antibody when added to the workpar ADAM13.</i>

ADAMIR
order code

ADAMIR
flexilab code

ADAMTS13 Inhibitor, Reflex (New - Bill Only)

Effective	07/13/2010
Method	<i>FRET with synthetic substrate</i>
CPT4	<i>85335</i>
Other	<i>This test is used to bill for ADAMTS13 Inhibitor when added to the workpar ADAM13.</i>

AMM
order code

AMM
flexilab code

AMMONIA (Specimen type, Unacceptable conditions)

Effective	Immediately
Specimen Requirements	0.5 mL plasma, lithium or sodium heparin (green top tube) FROZEN. <i>Collect venous or arterial sample.</i> Separate plasma within 20 min of collection, put in a separate plastic tube and freeze immediately. If sample is to be delivered directly to Hospital Lab, put on wet ice and deliver within 20 mins. Do not send through pneumatic tube system. Store and transport frozen. Critical frozen. Separate samples must be submitted when multiple tests are ordered.
Comments	1) Min Amt: 0.2 mL. 2) Unacceptable conditions: hemolyzed or specimens collected in separator tubes. <i>Capillary samples. Serum.</i> 3) Other acceptable specimens: Frozen plasma in EDTA. 4) Stability: Frozen-6 mos, avoid freeze thaw cycles. Levels INCREASE rapdly as sample sits at room temperature or refrigerated. 5) A decrease of 8-40 umol/L has been observed in specimens with glucose lvls over 600 mg/dL. 6) PSHMC- Chemistry.

AR.AB.BLOCK

ARAB

ACETYLCHOL RECEPT BLOCKING AB (Specimen requirements, Stability)

order code

flexilab code

Effective	Immediately
Specimen Requirements	1 mL serum, <i>SST</i> . Separate serum from cells ASAP and put in separate plastic tube. Store and transport refrigerated.
Comments	1) Min Amt: 0.5 mL. 2) Unacceptable conditions: severely lipemic, contaminated, or hemolyzed samples. 3) Stability: RT-2 hours, Refrigerated-7 days, <i>Frozen-3 months</i> . Avoid multiple freeze/thaw cycles. 4) ARUP# 99580.

ASAWK
order code

ASAWK
flexilab code

ASPIRIN WORKS (CPT Coding)

Effective	Immediately
CPT4	84431, 82570

BJKLQ
order code

BJKLQ
flexilab code

BENCE JONES PROTEIN QNT K/L URINE (New)

Effective	07/13/2010		
Method	<i>Immunofixation/Electrophoresis/Nephelometry</i>		
CPT4	<i>84156, 86335, 83883 x 2</i>		
Specimen Requirements	<i>Submit 2 - 4.5 mL aliquots of urine from a well-mixed 24-hour collection. Refrigerate the specimen during collection. Submit the specimen in two leakproof plastic urine containers. Record total volume and collection time. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 3.0 mL. 2) Other acceptable specimens: Urine supernate, Random urines (not preferred). 3) Unacceptable conditions: Specimens that are not refrigerated. 4) Stability: RT-2 hours, Refrigerated-1 week, Frozen-1 month. 5) ARUP#50618.</i>		
Reference Ranges	<i>Hours Collected</i>		<i>hr</i>
	<i>Total Volume</i>		<i>mL</i>
	<i>Total Protein</i>	<i>10-140</i>	<i>mg/d</i>
	<i>Albumin, urine</i>	<i>None Detected</i>	
	<i>Alpha-1, urine</i>	<i>None Detected</i>	
	<i>Alpha-2, urine</i>	<i>None Detected</i>	
	<i>Urine Beta Globulin</i>	<i>None Detected</i>	
	<i>Gamma, urine</i>	<i>None Detected</i>	
	<i>Free Urinary Kappa Light Chains</i>	<i>0.14-2.42</i>	<i>mg/dL</i>
	<i>Free Urinary Kappa Excretion/day</i>		<i>mg/d</i>
	<i>Free Urinary Lambda Light Chains</i>	<i>0.02-0.67</i>	<i>mg/dL</i>
	<i>Free Urinary Lambda Excretion/day</i>		<i>mg/d</i>
	<i>Free Urinary Kappa/Lambda Ratio</i>	<i>2.04-10.37</i>	<i>ratio</i>
	<i>IFE Interp</i>	<i>Total urinary protein is determined nephelometrically by adding the albumin and kappa and/or lambda light chains. This value may not agree with the total protein as</i>	

			<i>determined by chemical methods, which characteristically underestimate urinary light chains.</i>	
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BLTA

BLTA

BLADDER TUMOR ASSOCIATED ANTIGEN (Specimen Requirements)

order code

flexilab code

Effective	Immediately
Specimen Requirements	Random urine collection, refrigerated. Collect in a leakproof plastic urine container. <i>Label specimen with patient's first and last name, DOB, specimen source, unique patient identifier, and collection date. Store and transport refrigerated. Specimen must be accompanied by a Cytology test request form with the requested test marked and pertinent clinical history recorded.</i>

CBC

CBCP2

CBC WITH PLT + DIFF (Clarification of Reference Range)

order code

flexilab code

Effective	Immediately			
Reference Ranges				
WBC			see WBC for ranges	K/uL
RBC			see RBC for ranges	M/uL
HGB			see HGB for ranges	g/dL
HCT			see HCT for ranges	%
MCV		0-3 days	95.0-121.0	fL
		3-7 days	88.0-126.0	
		7-14 days	86.0-124.0	
		14-30 days	85.0-123.0	
		30-60 days	77.0-115.0	
		2-6 mos	74.0-108.0	
		6-24 mos	70.0-86.0	
		2-6 yrs	75.0-87.0	
		6-12 yrs	77.0-95.0	
	F	12-18 yrs	78.0-102.0	
	M	12-18 yrs	78.0-98.0	
		18 yrs+	80.0-100.0	
MCH		0-3 days	31.0-37.0	pg
		3-30 days	28.0-37.0	
		30-60 days	26.0-34.0	
		2-6 mos	25.0-35.0	
		6-24 mos	23.0-31.0	
		2-6 yrs	24.0-30.0	
		6-12 yrs	25.0-33.0	
		12-18 yrs	25.0-35.0	
		18 yrs+	27.0-34.0	
MCHC		0-3 days	29.0-37.0	g/dL
		3-14 days	28.0-37.0	
		14-60 days	29.0-37.0	
		2-24 mo	30.0-36.0	
		2-18 yrs	31.0-37.0	
		18 yrs+	32.0-35.5	

RDW	0-7 days	11.0-18.0	%
	7-60 days	11.0-17.0	
	2-6 mos	11.0-16.5	
	6-24 mo	11.0-16.0	
	2-6 yrs	11.0-15.0	
	6-18 yrs	11.0-14.5	
	18 yrs+	11.0-15.0	
PLT		see PLT for ranges	K/uL
Diff Type			
Neutrophils (Automated)	Newborn	44.0-85.0	%
	1-7 days	28.0-62.0	
	8-14 days	23.0-57.0	
	15-60 days	18.0-52.0	
	2-11 mon	15.0-49.0	
	1-4 yrs	14.0-59.0	
	5-12 yrs	34.0-71.0	
	13-18 yrs	40.0-74.0	
	19+ yrs	40.0-80.0	
Segs (Manual)	0-1 day	33-70	%
	1-7 days	15-50	
	7-30 days	15-45	
	1-12 mo	15-70	
	1-4 yrs	25-70	
	4-10 yrs	30-70	
	10-14 yrs	25-70	
	14-18 yrs	30-70	
	18 yrs+	38-70	
Bands (Automated)	0-2 days	10-18	%
	3 days - 36 mon	7-19	
	37 mon - 4 yrs	5-12	
	5-16 yrs	5-11	
	17+ yrs	0-8	
Metamyelocytes			%
Myelocytes			%
Promyelocytes			%
Blasts			%
Lymphocytes (Automated)	Newborn	9.0-46.0	%
	1-3 days	16.0-46.0	
	4-7 days	26.0-56.0	
	8-14 days	33.0-63.0	
	15-60 days	41.0-71.0	
	2-11 mon	46.0-76.0	
	1-4 yrs	35.0-76.0	
	5-12 yrs	23.0-57.0	
	13-18 yrs	20.0-50.0	
	19+ yrs	15.0-45.0	
Variant Lymphs		0-6	%
Monocytes (Automated)	Newborn	1.0-10.0	%
	1-3 days	2.0-10.0	
	4-14 days	5.0-13.0	
	15-60 days	3.0-11.0	
	2 mon - 4 yrs	1.0-9.0	
	5-12 yrs	0.0-9.0	
	13-18 yrs	1.0-9.0	
	19+ yrs	0.0-12.0	
Eosinophils (Automated)		0.0-7.0	%

Basophils (Automated)		0.0-2.0	%
Others			%
Nucleated RBCs			/100WB
Megakaryocyte fragments			/100WB
Neutrophils, Absolute (Automated)	Newborn	6.00-28.00	K/uL
	1-7 days	1.50-10.00	
	8-60 days	1.00-9.50	
	2-11 mon	1.00-8.50	
	1-4 yrs	1.50-8.50	
	5-12 yrs	1.50-8.00	
	13-18 yrs	1.80-8.00	
	19+ yrs	2.00-7.30	
Segs, Absolute (Manual)	0-1 day	3.00-12.05	K/uL
	1-7 days	2.00-6.00	
	1 wk-1 yr	1.50-5.00	
	1-4 yrs	1.50-7.50	
	4-10 yrs	1.80-7.00	
	10-18 yrs	1.50-7.00	
	18 yrs+	1.80-7.70	
Bands, Abs (Automated)			K/uL
<i>Lymphs, Abs (Automated)</i>	<i>Newborn</i>	<i>2.00-11.00</i>	<i>K/uL</i>
	<i>1-3 days</i>	<i>2.00-11.50</i>	
	<i>4-14 days</i>	<i>2.00-17.00</i>	
	<i>15-60 days</i>	<i>2.50-16.50</i>	
	<i>2-11 mon</i>	<i>4.00-13.50</i>	
	<i>1-4 yrs</i>	<i>2.00-10.50</i>	
	<i>5-12 yrs</i>	<i>1.50-7.00</i>	
	<i>13-18 yrs</i>	<i>1.20-5.20</i>	
	<i>19+ yrs</i>	<i>1.00-3.40</i>	
Var Lymph, Abs			K/uL
Monocytes, Abs (Automated)	Newborn	0.90-1.40	K/uL
	1-7 days	0.90-1.30	
	8-14 days	0.80-1.20	
	15-60 days	0.50-0.90	
	2-11 mon	0.40-0.80	
	1-4 yrs	0.30-0.80	
	5-18 yrs	0.20-0.60	
	19+ yrs	0.00-0.80	
Eos, Abs (Automated)		0.00-0.50	K/uL
Baso, Abs (Automated)		0.00-0.10	K/uL
RBC Morphology		Normal	
WBC Morphology		Normal	
Platelet Morph		Normal	
No. of Cells in Diff			

CD19S
order code

CD19S
flexilab code

CD19 (Clarification of Reference Range)

Effective	Immediately			
Reference Ranges				
Source				
WBC	0 days	9.0-30.0		K/uL
	1-7 days	5.0-21.0		
	7-30 days	5.0-19.5		
	1-12 mo	6.0-17.5		
	1-2 yrs	5.0-15.0		
	2-4 yrs	6.0-15.5		
	4-6 yrs	5.0-13.5		
	6-10 yrs	4.5-13.5		
	10-14 yrs	5.0-11.0		
	14-18 yrs	4.5-11.0		
	18 yrs+	4.0-11.0		
Lymphocytes	Newborn	9.0-46.0		%
	1-3 days	16.0-46.0		
	4-7 days	26.0-56.0		
	8-14 days	33.0-63.0		
	15-60 days	41.0-71.0		
	2-11 months	46.0-76.0		
	1-4 yrs	35.0-76.0		
	5-12 yrs	23.0-57.0		
	13-18 yrs	20.0-50.0		
	19+ yrs	15.0-45.0		
<i>Lymphocytes, Absolute</i>	<i>Newborn</i>	<i>2.00-11.00</i>		<i>K/uL</i>
	<i>1-3 days</i>	<i>2.00-11.50</i>		
	<i>4-7 days</i>	<i>2.00-17.00</i>		
	<i>8-14 days</i>	<i>2.00-17.00</i>		
	<i>15-60 days</i>	<i>2.50-16.50</i>		
	<i>2-11 mon</i>	<i>4.00-13.50</i>		
	<i>1-4 yrs</i>	<i>2.00-10.50</i>		
	<i>5-12 yrs</i>	<i>1.50-7.00</i>		
	<i>13-18 yrs</i>	<i>1.20-5.20</i>		
	<i>19+ yrs</i>	<i>1.00-3.40</i>		
CD19	0-2 yrs	11.0-45.0		%
	3 yrs	9.0-29.0		
	4+ yrs	3.0-21.0		
CD19, Absolute	0-2 yrs	430-3300		/uL
	3 yrs	200-1300		
	4+ yrs	80-450		
Note				
Note				

CD3
order code

CD3
flexilab code

CD3 (Clarification of Reference Range)

Effective	Immediately			
Reference Ranges				
Source				
WBC		See WBC for ranges		K/uL

Lymphocytes	Newborn	9.0-46.0	%	
	1-3 days	16.0-46.0		
<i>Lymphs, Abs</i>	4-7 days	26.0-56.0		
	8-14 days	33.0-63.0		
	15-60 days	41.0-71.0		
	2-11 mon	46.0-76.0		
	1-4 yrs	35.0-76.0		
	5-12 yrs	23.0-57.0		
	13-18 yrs	20.0-50.0		
	19+ yrs	15.0-45.0		
	<i>Newborn</i>	<i>2.00-11.00</i>	<i>K/uL</i>	
	<i>1-3 days</i>	<i>2.00-11.50</i>		
	<i>4-7 days</i>	<i>2.00-17.00</i>		
	<i>8-14 days</i>	<i>2.00-17.00</i>		
	<i>15-60 days</i>	<i>2.50-16.50</i>		
	<i>2-11 mon</i>	<i>4.00-13.50</i>		
	<i>1-4 yrs</i>	<i>2.00-10.50</i>		
	<i>5-12 yrs</i>	<i>1.50-7.00</i>		
	<i>13-18 yrs</i>	<i>1.20-5.20</i>		
	<i>19+ yrs</i>	<i>1.00-3.40</i>		
	CD3	0-3 yrs	55.0-82.0	%
CD3 Abs	4+ yrs	53.0-91.0		
	0-5 mon	3500-5000	u/L	
	6-11 mon	3400-4600		
	12-17 mon	3200-3900		
	18-29 mon	2800-3500		
	30-35 mon	1900-3100		
	3 yrs	1000-3900		
	4+ yrs	560-3000		
	Note 1			
	Note 2			

CFCNS

CFCNS

CULTURE, FUNGUS (NO SMEAR), REFLEX
(Delete)

order code

flexilab code

Effective	Immediately
Delete	<i>This order code is being deleted. Please refer to CFC (CULTURE, FUNGUS), CFS (CULTURE, FUNGUS, SKIN, HAIR, NAILS), and CBF (CULTURE, BLOOD DIPHASIC FUNGUS). Blood specimens submitted in blood culture bottles should be ordered as CBLD (CULTURE, BLOOD).</i>

COM1

COM1

COMPLEMENT COMPONENT 1, FUNCTIONAL
(Specimen requirements, Turn around time)

order code

flexilab code

Effective	Immediately
Specimen Requirements	1 mL frozen serum (<i>red top tube</i>). Separate serum from cells and put in separate plastic tube and freeze within 2 hours of collection. Store and transport frozen. This is a critical frozen specimen.

COR-R**UFCUR**

CORTISOL FREE, URINE (RANDOM) (Unacceptable conditions.)

order code

flexilab code

Effective	Immediately		
Comments	1) Min Amt: 2 ml. 2) Other acceptable specimens: specimens collected with 1 gram of boric acid. <i>3) Unacceptable conditions: Grey top urine preservative tubes. Any preservative other than boric acid.</i> 4) Stability: Refrigerated-13 days, Frozen-1 month. 5) PSHMC-Immunochemistry.		
Reference Ranges	<i>Cortisol, Urine</i>		<i>No reference range established</i> ug/dL

COR-U**UFCUQ**

CORTISOL FREE, URINE (Unacceptable conditions)

order code

flexilab code

Effective	Immediately		
Comments	1) Min Amt: 2 mL. 2) Other acceptable specimens: specimen collected with 1 gram boric acid. <i>3) Unacceptable conditions: Grey top urine preservative tubes. Any preservative other than boric acid.</i> 4) Stability: Refrigerated- 13 days, Frozen-1 month. 5) PSHMC Immunochemistry.		

CYCLO.HPLC**CYHPLC**

CYCLOSPORIN A (Delete)

order code

flexilab code

Effective	06/08/2010		
Delete	<i>This test is being deleted. Please replace with order code CYC.</i>		

DFSA1**DFSA1**

DRUG FACILITATED SEXUAL ASSAULT PNL (Delete)

order code

flexilab code

Effective	Immediately		
Delete	<i>This test is being deleted. Please replace with order code DSFA1.</i>		

DNA.FARR**DNAFA**

ANTI-DNA FARR TECHNIQUE (Reference Range)

order code

flexilab code

Effective	06/01/2010		
Reference Ranges	<i>Anti-DNA (Farr)</i>		<i>LT 7.0</i> IU/mL

DSFA1
order code

DSFA1
flexilab code

DRUG FACILITATED SEXUAL ASSAULT PNL (New)

Effective	Immediately			
Reference Ranges	<i>Drug Survey Comprehensive</i>			
	<i>Codeine</i>		<i>positive cutoff 20</i>	<i>ng/mL</i>
	<i>Morphine</i>		<i>positive cutoff 20</i>	<i>ng/mL</i>
	<i>Hydrocodone</i>		<i>positive cutoff 20</i>	<i>ng/mL</i>
	<i>Hydromorphone</i>		<i>positive cutoff 20</i>	<i>ng/mL</i>
	<i>Oxycodone</i>		<i>positive cutoff 20</i>	<i>ng/mL</i>
	<i>Oxymorphone</i>		<i>positive cutoff 20</i>	<i>ng/mL</i>
	<i>6 MAM (Heroin metabolite)</i>		<i>positive cutoff 10</i>	<i>ng/mL</i>
	<i>Clonazepam</i>			<i>ng/mL</i>
	<i>Ketamine</i>			<i>ng/mL</i>
	<i>Flunitrazepam</i>			<i>ng/mL</i>
	<i>GHB</i>			<i>mcg/mL</i>
	<i>pH</i>		<i>3.0-11.0</i>	
	<i>Creatinine</i>		<i>LT 19</i>	<i>mg/dL</i>
	<i>Specific Gravity</i>			

EBVPCR

EBVPCR

EBV BY PCR (Specimen Requirements, Minimum Volume)

order code

flexilab code

Effective	Immediately
Comments	<i>1) Min Vol: 0.5 mL. 2) Other Acceptable Specimens: EDTA or K2EDTA (lavender or pink top tube) or SST. Tissue biopsy: Fresh tissue snap frozen on dry ice. Formalin fixed and/or paraffin embedded tissue at room temp. 3) Unacceptable conditions: Non-sterile or leaking containers. Heparinized frozen, hemolyzed, or clotted whole blood. (Remove the alternate specimen "Whole blood (lavender top tubes) sent refrigerated not frozen") Tissues in formalin or other preservatives. Specimens in Microtest M4. 4) ARUP#50246.</i>

FDPNG4

FDPNG4

ALLERGEN, FOOD PANEL 1, IGG4 (New)

order code

flexilab code

Effective	07/13/2010
Method	<i>ImmunoCAP FEIA</i>
CPT4	<i>86001 x 20</i>
Specimen Requirements	<i>1.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>
Comments	<i>1) Min Amt: 0.5 mL. 2) Stability: RT-1 week, Refrigerated-4 weeks. 3) IBT#40319P.</i>
Other	<i>This test was developed and its performance characteristics determined by IBT Reference Laboratory. It has not been cleared or approved by the U.S. Food and Drug Administration.</i>
Reference	

Ranges	Banana IgG4		LT 10	mcg/mL
	Barley IgG4		LT 1	mcg/mL
	Green Bean IgG4		LT 1	mcg/mL
	Chocolate IgG4		LT 1	mcg/mL
	Corn IgG4		LT 1	mcg/mL
	Egg, Whole IgG4		LT 5	mcg/mL
	Milk, Cow IgG4		LT 30	mcg/mL
	Oat IgG4		LT 1	mcg/mL
	Orange IgG4		LT 1	mcg/mL
	Pea Green IgG4		LT 1	mcg/mL
	Peanut IgG4		LT 1	mcg/mL
	Pork IgG4		LT 1	mcg/mL
	Potato white IgG4		LT 1	mcg/mL
	Rice IgG4		LT 1	mcg/mL
	Rye Food IgG4		LT 1	mcg/mL
	Soybean IgG4		LT 1	mcg/mL
	Tomato IgG4		LT 1	mcg/mL
	Strawberry IgG4		LT 0.8	mcg/mL
	Wheat IgG4		LT 5	mcg/mL
	Baker's Yeast IgG4		LT 1	mcg/mL
	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>			

FLATYP

order code

FLATYP

flexilab code

INFLUENZA A SUBTYPING RT-PCR (Delete)

Effective	06/23/2010
Delete	<i>This test is being discontinued due to expiration of FDA Emergency Use Authorization for Influenza A 2009 Novel H1N1 testing. Specimens that test positive for Influenza A virus by RT-PCR will be referred to patients' respective state public health lab for further confirmation and subtyping.</i>

FREE T4

order code

FT4

flexilab code

FREE T-4 (Reference Ranges)

Effective	07/13/2010			
Reference Ranges	<i>Free T-4</i>	<i>Birth-7 days</i>	<i>1.4-3.3</i>	<i>ng/dL</i>
		<i>8 days-1 month</i>	<i>0.6-2.5</i>	
		<i>1-12 month</i>	<i>0.7-1.4</i>	
		<i>12 mo - 18 yrs</i>	<i>0.6-1.2</i>	
		<i>18 yrs +</i>	<i>0.7-1.5</i>	

HEPBQT

HEPBQT

HEPATITIS B VIRAL DNA,QUANT BY BDNA
(Delete)

order code

flexilab code

Effective	07/13/2010
Delete	<i>This test is being deleted. Please replace with order code HEPBDQ.</i>

HLA B27

HLAB27

HLA, B27, REFLEXIVE (Specimen Requirements)

order code

flexilab code

Effective	Immediately
Specimen Requirements	5 mL ACD A whole blood (yellow top tube). Store & transport at room temperature. If result is "indeterminate" specimen will be sent to INBC for confirmation by Molecular-SSP and a fee will be added. <i>REFRIGERATING OR FREEZING A SAMPLE, EVEN FOR SHORT PERIODS OF TIME, RENDERS IT UNACCEPTABLE.</i>
Comments	1) Min Amt: 2 mL. 2) Specimen must be in laboratory by 11:00 AM on Saturday to be run on Sat run. 3) Other acceptable samples: sodium or lithium whole blood (green top tube). 4) Unacceptable specimens: EDTA whole blood (lavender top tube), serum, heparin gel separator tubes. <i>REFRIGERATED OR FROZEN SPECIMENS.</i> 5) Stability: RT-72 hrs. 6) PSHMC- Hematology Dept.

HLA57

HLA57

HLA-B*5701 GENOTYPING (New)

order code

flexilab code

Effective	07/13/2010						
Method	<i>PCR and Fluorescence Monitoring</i>						
CPT4	<i>83891, 83898 x 2, 83912</i>						
Specimen Requirements	<i>3 mL whole blood, EDTA or K2EDTA (lavender or pink top tube). Store and transport refrigerated. Counseling and informed consent forms are recommended for genetic testing. Consent forms are available online at www.aruplab.com. Additional CPT code modifiers may be required for procedures performed to test for oncologic or inherited disorders.</i>						
Comments	<i>1) Min Amt: 1 mL. 2) Other Acceptable specimens: ACD A or B yellow top tube). 3) Unacceptable conditions: Frozen specimens. 4) Stability: RT- 3 days, Refrigerated- 1 week, Frozen-unacceptable. 5) ARUP#20022429.</i>						
Compliance(IUO)	<i>The performance characteristics of this test were validated by ARUP Laboratories, Inc. The U.S. Food and Drug Administration (FDA) has not approved or cleared this test. However, FDA approval or clearance is not required for clinical use of this test. The results are not intended to be used as the sole means for clinical diagnosis or patient management decisions. ARUP is authorized under Clinical Laboratory Improvement Admendments (CLIA) and by all states to perform high-complexity testing.</i>						
Reference Ranges	<table border="1" style="width: 100%;"> <tr> <td style="width: 30%;"><i>HLA-B*5701 Specimen</i></td> <td style="width: 30%;"></td> <td style="width: 30%;"><i>Negative</i></td> </tr> <tr> <td><i>HLA-B*5701 Genotyping</i></td> <td></td> <td><i>The performance characteristics of this test were validated by ARUP Laboratories. The US Food and Drug Administration (FDA) has not approved or cleared this test. However, FDA approval or clearance is not currently required for</i></td> </tr> </table>	<i>HLA-B*5701 Specimen</i>		<i>Negative</i>	<i>HLA-B*5701 Genotyping</i>		<i>The performance characteristics of this test were validated by ARUP Laboratories. The US Food and Drug Administration (FDA) has not approved or cleared this test. However, FDA approval or clearance is not currently required for</i>
<i>HLA-B*5701 Specimen</i>		<i>Negative</i>					
<i>HLA-B*5701 Genotyping</i>		<i>The performance characteristics of this test were validated by ARUP Laboratories. The US Food and Drug Administration (FDA) has not approved or cleared this test. However, FDA approval or clearance is not currently required for</i>					

clinical use of this test. The results are not intended to be used as the sole means for clinical diagnosis or patient management decisions. ARUP is authorized under Clinical Laboratory Improvement Amendments (CLIA) and by all states to perform high-complexity testing.

HSSUB

HSSUB

HELPER SUPPRESSOR (Clarification of Reference Range)

order code

flexilab code

Effective	Immediate		
Reference Ranges	Source		
	WBC		See WBC for ranges
	Lymphocytes	Newborn	9.0-46.0
		1-3 days	16.0-46.0
		4-7 days	26.0-56.0
		8-14 days	33.0-63.0
		15-60 days	41.0-71.0
		2-11 months	46.0-76.0
		1-4 yrs	35.0-76.0
		5-12 yrs	23.0-57.0
		13-18 yrs	20.0-50.0
		19+ yrs	15.0-45.0
	<i>Lymphs, Abs</i>	<i>Newborn</i>	<i>2.00-11.00</i>
		<i>1-3 days</i>	<i>2.00-11.50</i>
		<i>4-7 days</i>	<i>2.00-17.00</i>
		<i>8-14 days</i>	<i>2.00-17.00</i>
		<i>15-60 days</i>	<i>2.50-16.50</i>
		<i>2-11 months</i>	<i>4.00-13.50</i>
		<i>1-4 yrs</i>	<i>2.00-10.50</i>
		<i>5-12 yrs</i>	<i>1.50-7.00</i>
		<i>13-18 yrs</i>	<i>1.20-5.20</i>
		<i>19+ yrs</i>	<i>1.00-3.40</i>
	CD4	0-5 months	50.0-57.0
		6-11 months	49.0-55.0
		12-17 months	46.0-51.0
		18-23 months	42.0-48.0
		24-29 months	38.0-46.0
		30-35 months	33.0-44.0
		3 yrs	27.0-57.0
		4+ yrs	30.0-65.0
	CD4, Abs	0-5 months	2800-3900
		6-11 months	2600-3500
		12-17 months	2300-2900
		18-23 months	1900-2500
		24-29 months	1500-2200
		30-35 months	1200-2000
		3 yrs	560-2700
		4+ yrs	490-1400

CD8	0-2 yrs	8.0-31.0	% /uL
	3 yrs	14.0-34.0	
	4+ yrs	12.0-38.0	
CD8, Abs	0-2 yrs	350-2500	
	3 yrs	330-1400	to 1.0
	4+ yrs	225-900	
CD4/CD8 Ratio	0-2 yrs	1.17-6.22	
	3 yrs	0.98-3.24	
	4+ yrs	1.00-3.00	
Note			
Note			

ICBAG4
order code

ICBAG4
flexilab code

ALLERGEN, BARLEY IGG4 IBT (New)

Effective	07/13/2010		
Method	<i>ImmunoCAP FEIA</i>		
CPT4	<i>86001</i>		
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#50422.</i>		
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>		
Reference Ranges	<i>Barley IgG4</i>	<i>LT 1</i>	<i>mcg/mL</i>
		<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>	

ICBFP
order code

ICBFP
flexilab code

Bird Fancier's Precipitin Panel I (New)

Effective	07/13/2010		
Method	<i>Gel Diffusion (Ouchterlony)</i>		
CPT4	<i>86331 x 10</i>		
Specimen Requirements	<i>1 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells and put in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.5 mL. 2) Stability: RT- 1 week, Refrigerated-2 weeks, Frozen- 1 year. 3) IBT#401707.</i>		
FDA	<i>This test was developed and its performance characteristics determined by IBT Reference Lab. It has not been cleared or approved by the FDA.</i>		
Reference Ranges	<i>Canary Droppings</i>	<i>Negative</i>	
	<i>Chicken Serum</i>	<i>Negative</i>	

<i>Cockatiel Droppings</i>		<i>Negative</i>	
<i>Finch Droppings</i>		<i>Negative</i>	
<i>Parakeet Droppings</i>		<i>Negative</i>	
<i>Parakeet Serum</i>		<i>Negative</i>	
<i>Parrot Droppings</i>		<i>Negative</i>	
<i>Parrot Serum</i>		<i>Negative</i>	
<i>Pigeon/Dove Droppings</i>		<i>Negative</i>	
<i>Pigeon/Dove Serum</i>		<i>Negative</i>	
		<i>This test was developed and its performance characteristics determined by IBT Reference Lab. It has not been cleared or approved by the FDA.</i>	

ICBNG4
order code

ICBNG4
flexilab code

ALLERGEN, BANANA IGG4 IBT (New)

Effective	07/13/2010		
Method	<i>ImmunoCAP FEIA</i>		
CPT4	<i>86001</i>		
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#50322.</i>		
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>		
Reference Ranges	<i>Banana IgG4</i>		<i>LT 10</i> <i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i> <i>mcg/mL</i>

ICBYG4
order code

ICBYG4
flexilab code

ALLERGEN, BAKERS YEAST IGG4 IBT (New)

Effective	07/13/2010		
Method	<i>ImmunoCAP FEIA</i>		
CPT4	<i>86001</i>		
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>		

Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#53522.</i>			
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>			
Reference Ranges	<i>Baker's Yeast IgG4</i>		<i>LT 1</i>	<i>mcg/mL</i>
			<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>	

ICCHG4
order code

ICCHG4
flexilab code

ALLERGEN, CHOCOLATE IGG4 IBT (New)

Effective	07/13/2010			
Method	<i>ImmunoCAP FEIA</i>			
CPT4	<i>86001</i>			
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>			
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#50722.</i>			
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>			
Reference Ranges	<i>Chocolate IgG4</i>		<i>LT 1</i>	<i>mcg/mL</i>
			<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>	

ICCNG4
order code

ICCNG4
flexilab code

ALLERGEN, CORN IGG4 IBT (New)

Effective	07/13/2010			
Method	<i>ImmunoCAP FEIA</i>			
CPT4	<i>86001</i>			
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>			
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT 1 week, Refrigerated-4 weeks. 3) IBT#51122.</i>			
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>			
Reference				

Ranges	<i>Corn IgG4</i>		<i>LT 1</i> <i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>	<i>mcg/mL</i>
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ICGBG4
order code

ICGBG4
flexilab code

ALLERGEN, GREEN BEAN IGG4 (New)

Effective	07/13/2010			
Method	<i>ImmunoCAP FEIA</i>			
CPT4	<i>86001</i>			
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>			
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#51422.</i>			
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>			
Reference Ranges	<i>Green Bean IgG4</i>		<i>LT 1</i> <i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>	<i>mcg/mL</i>

ICGPG4
order code

ICGPG4
flexilab code

ALLERGEN, PEA GREEN IGG4 IBT (New)

Effective	07/13/2010			
Method	<i>ImmunoCAP FEIA</i>			
CPT4	<i>86001</i>			
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>			
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#54622.</i>			
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>			
Reference Ranges	<i>Pea Green IgG4</i>		<i>LT 1</i> <i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>	<i>mcg/mL</i>

ICMCG4

order code

ICMCG4

flexilab code

ALLERGEN, COWS MILK IGG4 (New)

Effective	07/13/2010		
Method	<i>ImmunoCAP FEIA</i>		
CPT4	<i>86001</i>		
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT# 51722.</i>		
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>		
Reference Ranges	<i>Milk, Cow IgG4</i>		<i>LT 30 This test was developed and its performance characteristics determined by IBT Reference Lab. It has not been cleared or approved by the FDA.</i>
			<i>mcg/mL</i>

ICOGG4

order code

ICOGG4

flexilab code

ALLERGEN, ORANGE IGG4 IBT (New)

Effective	07/13/2010		
Method	<i>ImmunoCAP FEIA</i>		
CPT4	<i>86001</i>		
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#51922.</i>		
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>		
Reference Ranges	<i>Orange IgG4</i>		<i>LT 1 This test was developed and its performance characteristics determined by IBT Lab. It has not been approved or cleared by the FDA.</i>
			<i>mcg/mL</i>

ICOTG4
order code

ICOTG4
flexilab code

ALLERGEN, OAT IGG4 IBT (New)

Effective	07/13/2010		
Method	<i>ImmunoCAP FEIA</i>		
CPT4	<i>86001</i>		
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#51822.</i>		
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>		
Reference Ranges	<i>Oat IgG4</i>		<i>LT 1 This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i> <i>mcg/mL</i>

ICPKG4
order code

ICPKG4
flexilab code

ALLERGEN, PORK IGG4 IBT (New)

Effective	07/13/2010		
Method	<i>ImmunoCAP FEIA</i>		
CPT4	<i>86001</i>		
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#52322.</i>		
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>		
Reference Ranges	<i>Pork IgG4</i>		<i>LT 1 This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i> <i>mcg/mL</i>

ICPNG4
order code

ICPNG4
flexilab code

ALLERGEN, PEANUT IGG4 IBT (New)

Effective	07/13/2010		
Method	<i>ImmunoCAP FEIA</i>		
CPT4	<i>86001</i>		
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate</i>		

	<i>plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#52022.</i>		
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>		
Reference Ranges	<i>Peanut IgG4</i>		<i>LT 1 This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>
			<i>mcg/mL</i>

ICPTG4
order code

ICPTG4
flexilab code

ALLERGEN, POTATO WHITE IGG4 IBT (New)

Effective	07/13/2010		
Method	<i>ImmunoCAP FEIA</i>		
CPT4	<i>86001</i>		
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#52422.</i>		
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>		
Reference Ranges	<i>Potato white IgG4</i>		<i>LT 1 This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>
			<i>mcg/mL</i>

ICRCG4
order code

ICRCG4
flexilab code

ALLERGEN, RICE IGG4 IBT (New)

Effective	07/13/2010		
Method	<i>ImmunoCAP FEIA</i>		
CPT4	<i>86001</i>		
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#52522.</i>		
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>		

Reference Ranges	<i>Rice IgG4</i>		<i>LT 1 This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>	<i>mcg/mL</i>
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ICRYG4
order code

ICRYG4
flexilab code

ALLERGEN, RYE IGG4 IBT (New)

Effective	07/13/2010			
Method	<i>ImmunoCAP FEIA</i>			
CPT4	<i>86001</i>			
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>			
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#52622.</i>			
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>			
Reference Ranges	<i>Rye Food IgG4</i>		<i>LT 1 This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>	<i>mcg/mL</i>

ICSBG4
order code

ICSBG4
flexilab code

ALLERGEN SOYBEAN IGG4 IBT (New)

Effective	07/13/2010			
Method	<i>ImmunoCAP FEIA</i>			
CPT4	<i>86001</i>			
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>			
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#52822.</i>			
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>			
Reference Ranges	<i>Soybean IgG4</i>		<i>LT 1 This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved</i>	<i>mcg/mL</i>

by the FDA.

ICSTG4
order code

ICSTG4
flexilab code

ALLERGEN, STRAWBERRY IGG4 IBT (New)

Effective	07/13/2010		
Method	<i>ImmunoCAP FEIA</i>		
CPT4	<i>86001</i>		
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#52922.</i>		
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>		
Reference Ranges	<i>Strawberry IgG4</i>	<i>LT 0.8</i>	<i>mcg/mL</i>
		<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been approved or cleared by the FDA.</i>	

ICTMG4
order code

ICTMG4
flexilab code

ALLERGEN, TOMATO IGG4 IBT (New)

Effective	07/13/2010		
Method	<i>ImmunoCAP FEIA</i>		
CPT4	<i>86001</i>		
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#53122.</i>		
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>		
Reference Ranges	<i>Tomato IgG4</i>	<i>LT 1</i>	<i>mcg/mL</i>
		<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>	

ICWEG4
order code

ICWEG4
flexilab code

ALLERGEN, EGG WHOLE IGG4 (New)

Effective	07/13/2010		
Method	<i>ImmunoCAP FEIA</i>		
CPT4	<i>86001</i>		
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST, or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#47822.</i>		
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>		
Reference Ranges	<i>Egg, Whole IgG4</i>		<i>LT 5 This test was developed and its performance characteristics determined by IBT Lab. It has not been approved or cleared by the FDA.</i> <i>mcg/mL</i>

ICWHE
order code

ICWHE
flexilab code

ALLERGEN, WHEAT CULTIVATED IGG IBT (New)

Effective	07/13/2010		
Method	<i>ImmunoCAP FEIA</i>		
CPT4	<i>86003 x 1</i>		
Specimen Requirements	<i>1 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells and put in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.3 mL. 2) Stability: RT-1 week, Refrigerated-4 weeks, Frozen- 1 year. 3) IBT#61920.</i>		
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>		
Reference Ranges	<i>Wheat Cultivated IgG</i>		<i>LT 13 This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i> <i>mcg/mL</i>

ICWTG4
order code

ICWTG4
flexilab code

ALLERGEN, WHEAT IGG4 IBT (New)

Effective	07/13/2010		
Method	<i>ImmunoCAP FEIA</i>		
CPT4	<i>86001</i>		
Specimen Requirements	<i>0.5 mL serum, SST (Gold, Brick, SST or Corvac). Separate serum from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.5 mL for 1-30 IgG4 allergen tests to IBT. 2) Stability: RT- 1 week, Refrigerated-4 weeks. 3) IBT#53422.</i>		
Other	<i>This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>		
Reference Ranges	<i>Wheat IgG4</i>		<i>LT 5 This test was developed and its performance characteristics determined by IBT Lab. It has not been cleared or approved by the FDA.</i>
			<i>mcg/mL</i>

IKDBNA

IKDBNA

ALLERGEN, KIDNEY BEAN [ARUP] (Minimum Volume)

order code

flexilab code

Comments	<i>1) Min Amt: 0.25 mL. 2) Unacceptable conditions: hemolyzed, icteric or lipemic specimens. 3) Stability: RT-2 days, Refrigerated-2 weeks, Frozen- 1 year. 4) ARUP# 55440.</i>
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JCPCR

JCPCR

JC VIRUS PCR, CSF (Delete)

order code

flexilab code

Effective	07/13/2010
Delete	<i>This test is being discontinued. Please replace with code JCVPCR.</i>

JCVPCR

JCVPCR

JC VIRUS BY PCR (New)

order code

flexilab code

Effective	07/13/2010		
Method	<i>Polymerase Chain Reaction</i>		
CPT4	<i>87798</i>		
Specimen Requirements	<i>1 mL serum or plasma, EDTA (lavender top tube). Separate serum or plasma from cells and put in a separate plastic tube. Store and transport frozen. Specimen source is required.</i>		
Comments	<i>1) Min Amt: 0.25 mL. 2) Other acceptable samples: CSF or urine in a leakproof plastic tube. SST tubes. 3) Unacceptable conditions: Heparinized specimens. 4) Stability: RT-8 hours, Refrigerated- 3 days, Frozen- 30 days. 5) ARUP#0099169.</i>		
Compliance(IUO)	<i>The performance characteristics of this test were validated by ARUP Laboratories, Inc. The U.S. Food and Drug Administration (FDA) has not approved or cleared this test. However, FDA clearance or approval is not currently required for clinical use. The results are not intended to be used as the sole means for clinical diagnosis or patient management decisions.</i>		

Reference Ranges	<i>JC Virus Source</i>				
	<i>JC Virus by PCR</i>			<i>Not Detected</i>	
				<p><i>This test was developed and its performance characteristics determined by ARUP Laboratories. The U.S. Food and Drug Administration has not approved or cleared this test. However, FDA clearance or approval is not currently required for clinical use. The results are not intended to be used as the sole means for clinical diagnosis or patient management decisions.</i></p> <p><i>This test is performed pursuant to an agreement with Roche Molecular Systems, Inc.</i></p>	

LACOS

order code

LACOS

flexilab code

LACOSAMIDE SERUM/PLASMA NMS (New)

Effective	07/13/2010				
Method	<i>HPLC/LC-MS/MS</i>				
CPT4	<i>83789</i>				
Specimen Requirements	<i>1 mL serum or plasma, plain red top tube. Separate serum or plasma from cells ASAP and put in a separate plastic tube. Store and transport refrigerated.</i>				
Comments	<i>1) Min Amt: 0.5 mL. 2) Unacceptable conditions: Polymer gel separation tubes (PST or SST). 3) Stability: RT-15 days, Refrigerated-15 days, Frozen-15 days. 4) NMS#2527SP.</i>				
Reference Ranges	<i>Lacosamide</i>				<i>mcg/mL</i>

MRSPCA

order code

MRSPCR

flexilab code

MRSA NASAL SCREEN BY PCR (REFLEXIVE) (Remove Compliance Statement)

Effective	Immediately				
Other	<i>The test is being converted to an FDA approved method. Remove the previous Compliance Statement.</i>				
Reference Ranges	<i>MRSA PCR Result</i>				
	<i>MRSA PCR Report Status</i>				

NMOIG

order code

NMOIG

flexilab code

NEUROMYELITIS OPTICA NMO AB IGG (New)

Effective	07/13/2010		
Method	<i>Indirect Immunofluorescence Assay</i>		
CPT4	<i>86255</i>		
Specimen Requirements	<i>2 mL serum, plain red top tube. Separate the serum from the cells and put in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.2 mL. 2) Other acceptable specimens: Serum separator tubes. 3) Stability: RT-3 days, Refrigerated-2 weeks, Frozen-acceptable. 4) Mayo# 83185.</i>		
Other	<i>This test was developed and its performance characteristics determined by Laboratory of Medicine and Pathology, Mayo Clinic. This test has not been cleared or approved by the U.S. Food and Drug Administration.</i>		
Reference Ranges	<i>[[+NMO-IgG+]] serum</i>		<i>Negative</i> <i>This test was developed and its performance characteristics determined by Laboratory of Medicine and Pathology, Mayo Clinic. This test has not been cleared or approved by the U.S. Food and Drug Administration.</i>

POLYMY

order code

POLYMY

flexilab code

POLYMYOSITIS (PM-SCL) AB (CPT Code, Remove Compliance Statement)

Effective	Immediately		
CPT4	<i>86235</i>		
Other	<i>Remove compliance statement.</i>		

RABIGG

order code

RABIGG

flexilab code

RABIES AB IGG, VACCINE RESPONSE (New)

Effective	07/13/2010		
Method	<i>ELISA</i>		
CPT4	<i>86790</i>		
Specimen Requirements	<i>0.5 mL serum, SST (gold, brick, SST, Corvac). Separate serum from cells ASAP and place in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 0.1 mL. 2) Unacceptable conditions: Plasma, CSF. Hemolyzed, icteric, or lipemic specimens. 3) Stability: RT-48 hours, Refrigerated-2 weeks, Frozen-1 year. 4) ARUP#0099132.</i>		
Reference Ranges	<i>Rabies Ab IgG (vaccine)</i>		<i>0.50 or greater: Represents adequate protection against rabies</i> <i>EU/mL</i>

<i>response)</i>		<i>virus following vaccination. This test is only intended for vaccine response, not for diagnosis of infection.</i>	
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RDPAK

RDPAK

RESPIRATORY DISEASE PROFILE, REGION 18,
ALASKA (AK) (New)

order code

flexilab code

Effective	07/13/2010
Method	<i>FEIA</i>
CPT4	<i>86003 x 15</i>
Specimen Requirements	<i>3 mL serum, SST Tube. Separate serum from cells and place in a separate plastic tube. Store and transport refrigerated.</i>
Comments	<i>1) Min Amt: 1.5 mL. 2) Other acceptable specimens: EDTA or heparin plasma (lavender or green top tube). 3) Unacceptable conditions: Oxalate or citrate plasma. 4) Stability: RT-24 hours, Refrigerated-7 days, Frozen- 1 year. 5) Immunochemistry.</i>

Reference Ranges				
<i>D. pteronyssinus(mite), IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>D. farinae (mite), IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Cat dander, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Dog dander, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Timothy Grass, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Cockroach, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Penicillium chrysogenum/notatum, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Cladosporium herbarum, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Aspergillus fumigatus, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Allergen, Alternaria tenuis, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Grey Alder Tree, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Common Silver Birch, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Cottonwood, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Mugwort, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Sheep Sorrel</i>			<i>LT 0.35</i>	<i>kU/L</i>

(Yellow Dock)
IgE

RDPASW

RDPASW

RESPIRATORY DISEASE PROFILE, REGION 12,
ARID SOUTHWEST (SOUTH AZ [DESERT], SOUTH
CA [DESERT]) (New)

order code

flexilab code

Effective	07/13/2010		
Method	FEIA		
CPT4	86003 x 22		
Specimen Requirements	3 mL serum, SST Tube. Separate serum from cells and place in a separate plastic tube. Store and transport refrigerated.		
Comments	1) Min Amt: 1.5 mL. 2) Other acceptable specimens: EDTA or heparin plasma (lavender or green top tube). 3) Unacceptable conditions: Oxalate or citrate plasma. 4) Stability: RT-24 hours, Refrigerated-7 days, Frozen- 1 year. 5) Immunochemistry.		
Reference Ranges	<i>D. pteronyssinus(mite), IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>D. farinae (mite), IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cat dander, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Dog dander, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Bermuda Grass IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Johnson grass, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Perennial Rye Grass IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cockroach, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Penicillium chrysogenum/notatum, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cladosporium herbarum, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Aspergillus fumigatus, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Allergen, Alternaria tenuis, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Acacia Tree, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cottonwood, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Elm Tree, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Mountain Cedar-Juniper Tree, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Oak Tree, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>

<i>Olive Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Short(common) Ragweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Mugwort, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Russian Thistle, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Pigweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>

RDPCC

RDPCC

RESPIRATORY DISEASE PROFILE, REGION 14, CENTRAL CALIFORNIA (CA) (New)

order code

flexilab code

Effective	07/13/2010		
Method	<i>FEIA</i>		
CPT4	<i>86003 x 23</i>		
Specimen Requirements	<i>3 mL serum, SST Tube. Separate serum from cells and place in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 1.5 mL. 2) Other acceptable specimens: EDTA or heparin plasma (lavender or green top tube). 3) Unacceptable conditions: Oxalate or citrate plasma. 4) Stability: RT-24 hours, Refrigerated-7 days, Frozen- 1 year. 5) Immunochemistry.</i>		
Reference Ranges			
	<i>D. pteronyssinus(mite), IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>D. farinae (mite), IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cat dander, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Dog dander, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Bermuda Grass IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Timothy Grass, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cockroach, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Penicillium chrysogenum/notatum, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cladosporium herbarum, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Aspergillus fumigatus, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Allergen, Alternaria tenuis, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Grey Alder Tree, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Common Silver Birch, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Elm Tree, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>

Maple Leaf Sycamore Tree, IgE		LT 0.35	kU/L
Mountain Cedar-Juniper Tree, IgE		LT 0.35	kU/L
Mulberry Tree, IgE		LT 0.35	kU/L
Oak Tree, IgE		LT 0.35	kU/L
Olive Tree, IgE		LT 0.35	kU/L
Short(common) Ragweed, IgE		LT 0.35	kU/L
Mugwort, IgE		LT 0.35	kU/L
Russian Thistle, IgE		LT 0.35	kU/L
Pigweed, IgE		LT 0.35	kU/L

RDPCMWW

RDPCMWW

RESPIRATORY DISEASE PROFILE, REGION 8,
CENTRAL MIDWEST STATES (IL, MO, IA) (New)

order code

flexilab code

Effective	07/13/2010		
Method	FEIA		
CPT4	86003 x 25		
Specimen Requirements	3 mL serum, SST Tube. Separate serum from cells and place in a separate plastic tube. Store and transport refrigerated.		
Comments	1) Min Amt: 1.5 mL. 2) Other acceptable specimens: EDTA or heparin plasma (lavender or green top tube). 3) Unacceptable conditions: Oxalate or citrate plasma. 4) Stability: RT-24 hours, Refrigerated-7 days, Frozen- 1 year. 5) Immunochemistry.		
Reference Ranges	D. pterony- ssinus(mite), IgE	LT 0.35	kU/L
	D. farinae (mite), IgE	LT 0.35	kU/L
	Cat dander, IgE	LT 0.35	kU/L
	Dog dander, IgE	LT 0.35	kU/L
	Bermuda Grass IgE	LT 0.35	kU/L
	Timothy Grass, IgE	LT 0.35	kU/L
	Cockroach, IgE	LT 0.35	kU/L
	Penicillium chrysogenum/ notatum, IgE	LT 0.35	kU/L
	Cladosporium herbarum, IgE	LT 0.35	kU/L
	Aspergillus fumigatus,	LT 0.35	kU/L

<i>IgE Allergen, Alternaria tenuis, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Box Elder, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Cottonwood, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Elm Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Maple Leaf Sycamore Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Mountain Cedar-Juniper Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Mulberry Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Oak Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Pecan(white hickory) tree IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Walnut Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>White Ash Tree IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Short(common) Ragweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Russian Thistle, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Pigweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Rough Marsh elder, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>

RDPCPN

RDPCPN

RESPIRATORY DISEASE PROFILE, REGION 17,
CASCADE/PACIFIC NORTHWEST (N.W. CA,
WESTERN WA, OR) (New)

order code

flexilab code

Effective	07/13/2010		
Method	<i>FEIA</i>		
CPT4	<i>86003 x 23</i>		
Specimen Requirements	<i>3 mL serum, SST Tube. Separate serum from cells and place in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 1.5 mL. 2) Other acceptable specimens: EDTA or heparin plasma (lavender or green top tube). 3) Unacceptable conditions: Oxalate or citrate plasma. 4) Stability: RT-24 hours, Refrigerated-7 days, Frozen- 1 year. 5) Immunochemistry.</i>		
Reference Ranges	<i>D. pterony- ssinus(mite), IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>D. farinae (mite), IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cat dander,</i>	<i>LT 0.35</i>	<i>kU/L</i>

<i>IgE</i>			
<i>Dog dander, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Timothy Grass, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Cockroach, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Penicillium chrysogenum/notatum, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Cladosporium herbarum, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Aspergillus fumigatus, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Allergen, Alternaria tenuis, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Box Elder, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Grey Alder Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Common Silver Birch, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Cottonwood, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Elm Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Mountain Cedar-Juniper Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Oak Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Walnut Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>White Ash Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Short(common) Ragweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Pigweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Sheep Sorrel (Yellow Dock), IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Nettle, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>

RDPGOV

RDPGOV

RESPIRATORY DISEASE PROFILE, REGION 5,
GREATER OHIO VALLEY (IN, OH, TN, KY) (New)

order code

flexilab code

Effective	07/13/2010
Method	<i>FEIA</i>
CPT4	<i>86003 x 26</i>
Specimen Requirements	<i>3 mL serum, SST Tube. Separate serum from cells and place in a separate Plastic tube. Store and transport refrigerated.</i>
Comments	<i>1) Min Amt: 1.5 mL. 2) Other acceptable specimens: EDTA or heparin plasma (lavender or green top tube). 3) Unacceptable conditions: Oxalate or citrate plasma. 4) Stability: RT-24 hours, Refrigerated-7</i>

days, Frozen- 1 year. 5) Immunochemistry.

Reference				
Ranges				
<i>D. pterony-ssinus(mite), IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>D. farinae (mite), IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Cat dander, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Dog dander, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Bermuda Grass IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Timothy Grass, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Cockroach, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Penicillium chrysogenum/notatum, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Cladosporium herbarum, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Aspergillus fumigatus, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Allergen, Alternaria tenuis, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Box Elder, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Common Silver Birch, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Cottonwood, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Elm Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Maple Leaf Sycamore Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Mountain Cedar-Juniper Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Mulberry Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Oak Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Pecan(white hickory) tree IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Walnut Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>White Ash Tree IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Short(common) Ragweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Russian Thistle, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Pigweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Sheep Sorrel (Yellow Dock)</i>		<i>LT 0.35</i>	<i>kU/L</i>	

IgE

RDPGP

RDPGP

RESPIRATORY DISEASE PROFILE, REGION 9,
GREAT PLAINS STATES (KS, NE, ND, SD) (New)

order code

flexilab code

Effective	07/13/2010		
Method	FEIA		
CPT4	86003 x 22		
Specimen Requirements	3 mL serum, SST Tube. Separate serum from cells and place in a separate plastic tube. Store and transport refrigerated.		
Comments	1) Min Amt: 1.5 mL. 2) Other acceptable specimens: EDTA or heparin plasma (lavender or green top tube). 3) Unacceptable conditions: Oxalate or citrate plasma. 4) Stability: RT-24 hours, Refrigerated-7 days, Frozen- 1 year. 5) Immunochemistry.		
Reference Ranges	D. pterony- ssinus(mite), IgE	LT 0.35	kU/L
	D. farinae (mite), IgE	LT 0.35	kU/L
	Cat dander, IgE	LT 0.35	kU/L
	Dog dander, IgE	LT 0.35	kU/L
	Bermuda Grass IgE	LT 0.35	kU/L
	Timothy Grass, IgE	LT 0.35	kU/L
	Cockroach, IgE	LT 0.35	kU/L
	Penicillium chrysogenum/ notatum, IgE	LT 0.35	kU/L
	Cladosporium herbarum, IgE	LT 0.35	kU/L
	Aspergillus fumigatus, IgE	LT 0.35	kU/L
	Allergen, Alternaria tenuis, IgE	LT 0.35	kU/L
	Box Elder, IgE	LT 0.35	kU/L
	Cottonwood, IgE	LT 0.35	kU/L
	Elm Tree, IgE	LT 0.35	kU/L
	Mountain Cedar-Juniper Tree, IgE	LT 0.35	kU/L
	Mulberry Tree, IgE	LT 0.35	kU/L
	Oak Tree, IgE	LT 0.35	kU/L
	White Ash Tree IgE	LT 0.35	kU/L
	Short(common)	LT 0.35	kU/L

<i>Ragweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Russian</i>			
<i>Thistle, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Sheep Sorrel</i>			
<i>(Yellow Dock)</i>			
<i>IgE</i>			
<i>Nettle, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>

RDPIMW

RDPIMW

RESPIRATORY DISEASE PROFILE, REGION 15,
INTERMOUNTAIN WEST (SOUTH ID, NV) (New)

order code

flexilab code

Effective	07/13/2010		
Method	<i>FEIA</i>		
CPT4	<i>86003 x 22</i>		
Specimen Requirements	<i>3 mL serum, SST Tube. Separate serum from cells and place in a separate Plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 1.5 mL. 2) Other acceptable specimens: EDTA or heparin plasma (lavender or green top tube). 3) Unacceptable conditions: Oxalate or citrate plasma. 4) Stability: RT-24 hours, Refrigerated-7 days, Frozen- 1 year. 5) Immunochemistry.</i>		
Reference Ranges	<i>D. pteronyssinus(mite), IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>D. farinae (mite), IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cat dander, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Dog dander, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Bermuda Grass IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Timothy Grass, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cockroach, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Penicillium chrysogenum/notatum, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cladosporium herbarum, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Aspergillus fumigatus, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Allergen, Alternaria tenuis, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Box Elder, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cottonwood, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Elm Tree, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Mountain Cedar-Juniper</i>	<i>LT 0.35</i>	<i>kU/L</i>

<i>Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Mulberry Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Oak Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Olive Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Short(common) Ragweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Mugwort, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Russian Thistle, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Pigweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>

RDPINW

RDPINW

RESPIRATORY DISEASE PROFILE, REGION 16,
INLAND NORTHWEST (CENTRAL & EASTERN WA,
OR) (New)

order code

flexilab code

Effective	07/13/2010		
Method	<i>FEIA</i>		
CPT4	<i>86003 x 21</i>		
Specimen Requirements	<i>3 mL serum, SST Tube. Separate serum from cells and place in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 1.5 mL. 2) Other acceptable specimens: EDTA or heparin plasma (lavender or green top tube). 3) Unacceptable conditions: Oxalate or citrate plasma. 4) Stability: RT-24 hours, Refrigerated-7 days, Frozen- 1 year. 5) Immunochemistry.</i>		
Reference Ranges	<i>D. pteronyssinus(mite), IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>D. farinae (mite), IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cat dander, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Dog dander, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Timothy Grass, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cockroach, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Penicillium chrysogenum/notatum, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cladosporium herbarum, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Aspergillus fumigatus, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Allergen, Alternaria tenuis, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Grey Alder Tree, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>

<i>Box Elder, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Common Silver Birch, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Cottonwood, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Elm Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Mountain Cedar-Juniper Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Oak Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Mugwort, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Russian Thistle, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Pigweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Sheep Sorrel (Yellow Dock) IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>

RDPMA

RDPMA

RESPIRATORY DISEASE PROFILE, REGION 2,
MID-ATLANTIC STATES (DE, MD, VA, DC, NC)
(New)

order code

flexilab code

Effective	07/13/2010		
Method	<i>FEIA</i>		
CPT4	<i>86003 x 23</i>		
Specimen Requirements	<i>3 mL serum, SST Tube. Separate serum from cells and place in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 1.5 mL. 2) Other acceptable specimens: EDTA or heparin plasma (lavender or green top tube). 3) Unacceptable conditions: Oxalate or citrate plasma. 4) Stability: RT-24 hours, Refrigerated-7 days, Frozen- 1 year. 5) Immunochemistry.</i>		
Reference Ranges	<i>D. pteronyssinus(mite), IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>D. farinae (mite), IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cat dander, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Dog dander, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Bermuda Grass IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Timothy Grass, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Johnson grass, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cockroach, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Penicillium chrysogenum/notatum, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cladosporium herbarum, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>

<i>Aspergillus fumigatus, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Allergen, Alternaria tenuis, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Box Elder, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Common Silver Birch, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Cottonwood, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Elm Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Mountain Cedar-Juniper Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Mulberry Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Oak Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Pecan(white hickory) tree IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Short(common) Ragweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Pigweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Sheep Sorrel (Yellow Dock) IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>

RDPNA

RDPNA

RESPIRATORY DISEASE PROFILE, REGION 1,
NORTH ATLANTIC STATES (CT, MA, NJ, NY, PA,
VT, ME, NH, RI) (New)

order code

flexilab code

Effective	07/13/2010		
Method	<i>FEIA</i>		
CPT4	<i>86003 x 25</i>		
Specimen Requirements	<i>3 mL serum, SST Tube. Separate serum from cells and place in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 1.5 mL. 2) Other acceptable specimens: EDTA or heparin plasma (lavender or green top tube). 3) Unacceptable conditions: Oxalate or citrate plasma. 4) Stability: RT-24 hours, Refrigerated-7 days, Frozen- 1 year. 5) Immunochemistry.</i>		
Reference Ranges	<i>D. pteronyssinus(mite), IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>D. farinae (mite), IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cat dander, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Dog dander, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Bermuda Grass IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>

<i>Timothy Grass, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Cockroach, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Penicillium chrysogenum/notatum, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Cladosporium herbarum, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Aspergillus fumigatus, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Allergen, Alternaria tenuis, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Box Elder, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Common Silver Birch, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Cottonwood, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Elm Tree, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Maple Leaf Sycamore Tree, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Mountain Cedar-Juniper Tree, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Mulberry Tree, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Oak Tree, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Walnut Tree, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>White Ash Tree IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Short(common) Ragweed, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Mugwort, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Pigweed, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
<i>Sheep Sorrel (Yellow Dock) IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>

RDPNMW

RDPNMW

RESPIRATORY DISEASE PROFILE, REGION 7,
NORTHERN MIDWEST STATES (MI, WI, MN) (New)

order code

flexilab code

Effective	07/13/2010
Method	<i>FEIA</i>
CPT4	<i>86003 x 23</i>
Specimen Requirements	<i>3 mL serum, SST Tube. Separate serum from cells and place in a separate Plastic tube. Store and transport refrigerated.</i>
Comments	<i>1) Min Amt: 1.5 mL. 2) Other acceptable specimens: EDTA or heparin plasma (lavender or green top tube). 3) Unacceptable conditions: Oxalate or citrate plasma. 4) Stability: RT-24 hours, Refrigerated-7</i>

days, Frozen- 1 year. 5) Immunochemistry.

Reference				
Ranges				
<i>D. pterony- ssinus(mite), IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>D. farinae (mite), IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Cat dander, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Dog dander, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Bermuda Grass IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Timothy Grass, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Cockroach, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Penicillium chrysogenum/ notatum, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Cladosporium herbarum, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Aspergillus fumigatus, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Allergen, Alternaria tenuis, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Box Elder, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Common Silver Birch, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Cottonwood, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Elm Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Mountain Cedar-Juniper Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Mulberry Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Oak Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>White Ash Tree IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Short(common) Ragweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Russian Thistle, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Rough Marsh elder, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	
<i>Nettle, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>	

RDPRM

RDPRM

RESPIRATORY DISEASE PROFILE, REGION 11,
ROCKY MOUNTAIN STATES (AZ[MTN], ID[MTN],
NM, WY, CO, UT[MTN]) (New)

order code

flexilab code

Effective	07/13/2010			
Method	<i>FEIA</i>			
CPT4	<i>86003 x 24</i>			
Specimen Requirements	<i>3 mL serum, SST Tube. Separate serum from cells and place in a separate plastic tube. Store and transport refrigerated.</i>			
Comments	<i>1) Min Amt: 1.5 mL. 2) Other acceptable specimens: EDTA or heparin plasma (lavender or green top tube). 3) Unacceptable conditions: Oxalate or citrate plasma. 4) Stability: RT-24 hours, Refrigerated-7 days, Frozen- 1 year. 5) Immunochemistry.</i>			
Reference Ranges	<i>D. pterony-ssinus(mite), IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>D. farinae (mite), IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cat dander, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Dog dander, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Bermuda Grass IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Timothy Grass, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cockroach, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Penicillium chrysogenum/notatum, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cladosporium herbarum, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Aspergillus fumigatus, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Allergen, Alternaria tenuis, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Grey Alder Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Box Elder, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cottonwood, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Elm Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Mountain Cedar-Juniper Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Mulberry Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Oak Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Olive Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Short(common) Ragweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Mugwort, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>

<i>Russian Thistle, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Pigweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Sheep Sorrel (Yellow Dock) IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>

RDPSC

RDPSC

RESPIRATORY DISEASE PROFILE, REGION 6,
SOUTH CENTRAL STATES (AL, AR, LA, MS) (New)

order code

flexilab code

Effective	07/13/2010
Method	<i>FEIA</i>
CPT4	<i>86003 x 22</i>
Specimen Requirements	<i>3 mL serum, SST Tube. Separate serum from cells and place in a separate Plastic tube. Store and transport refrigerated.</i>
Comments	<i>1) Min Amt: 1.5 mL. 2) Other acceptable specimens: EDTA or heparin plasma (lavender or green top tube). 3) Unacceptable conditions: Oxalate or citrate plasma. 4) Stability: RT-24 hours, Refrigerated-7 days, Frozen- 1 year. 5) Immunochemistry.</i>

Reference Ranges			
<i>D. pteronyssinus(mite), IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>D. farinae (mite), IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Cat dander, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Dog dander, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Bermuda Grass IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Timothy Grass, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Cockroach, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Penicillium chrysogenum/notatum, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Cladosporium herbarum, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Aspergillus fumigatus, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Allergen, Alternaia tenuis, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Box Elder, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Common Silver Birch, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Elm Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>

<i>Mountain Cedar-Juniper Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Mulberry Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Oak Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Pecan(white hickory) tree IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Walnut Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Short(common) Ragweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Pigweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Rough Marsh elder, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>

RDPSCC

RDPSCC

RESPIRATORY DISEASE PROFILE, REGION 13,
SOUTH COASTAL CALIFORNIA (CA) (New)

order code

flexilab code

Effective	07/13/2010		
Method	<i>FEIA</i>		
CPT4	<i>86003 x 24</i>		
Specimen Requirements	<i>3 mL serum, SST Tube. Separate serum from cells and place in a separate plastic tube. Store and transport refrigerated.</i>		
Comments	<i>1) Min Amt: 1.5 mL. 2) Other acceptable specimens: EDTA or heparin plasma (lavender or green top tube). 3) Unacceptable conditions: Oxalate or citrate plasma. 4) Stability: RT-24 hours, Refrigerated-7 days, Frozen- 1 year. 5) Immunochemistry.</i>		
Reference Ranges	<i>D. pteronyssinus(mite), IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>D. farinae (mite), IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cat dander, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Dog dander, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Bermuda Grass IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Timothy Grass, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Johnson grass, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cockroach, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Penicillium chrysogenum/notatum, IgE</i>	<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cladosporium</i>	<i>LT 0.35</i>	<i>kU/L</i>

<i>herbarum, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Aspergillus</i>				
<i>fumigatus,</i>				
<i>IgE</i>				
<i>Allergen,</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Alternaria</i>				
<i>tenuis, IgE</i>				
<i>Grey Alder</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Tree, IgE</i>				
<i>Cottonwood,</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>IgE</i>				
<i>Elm Tree, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Mountain</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Cedar-Juniper</i>				
<i>Tree, IgE</i>				
<i>Mulberry Tree,</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>IgE</i>				
<i>Oak Tree, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Olive Tree,</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>IgE</i>				
<i>Walnut Tree,</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>IgE</i>				
<i>Short(common)</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Ragweed, IgE</i>				
<i>Mugwort, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Russian</i>			<i>LT 0.35</i>	<i>kU/L</i>
<i>Thistle, IgE</i>				
<i>Pigweed, IgE</i>			<i>LT 0.35</i>	<i>kU/L</i>

RDPSWG

RDPSWG

RESPIRATORY DISEASE PROFILE, REGION 10,
SOUTHWESTERN GRASSLAND STATES (TX, OK)
(New)

order code

flexilab code

Effective	07/13/2010			
Method	<i>FEIA</i>			
CPT4	<i>86003 x 25</i>			
Specimen Requirements	<i>3 mL serum, SST Tube. Separate serum from cells and place in a separate plastic tube. Store and transport refrigerated.</i>			
Comments	<i>1) Min Amt: 1.5 mL. 2) Other acceptable specimens: EDTA or heparin plasma (lavender or green top tube). 3) Unacceptable conditions: Oxalate or citrate plasma. 4) Stability: RT-24 hours, Refrigerated-7 days, Frozen- 1 year. 5) Immunochemistry.</i>			
Reference Ranges	<i>D. pteronyssinus(mite), IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>D. farinae (mite), IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Cat dander, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Dog dander, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
	<i>Bermuda Grass</i>		<i>LT 0.35</i>	<i>kU/L</i>

<i>IgE Timothy Grass, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Cockroach, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Penicillium chrysogenum/ notatum, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Cladosporium herbarum, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Aspergillus fumigatus, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Allergen, Alternaria tenuis, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Box Elder, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Common Silver Birch, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Cottonwood, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Elm Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Mountain Cedar-Juniper Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Mulberry Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Oak Tree, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Pecan(white hickory) tree IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>White Ash Tree IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Short(common) Ragweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Pigweed, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Rough Marsh elder, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Sheep Sorrel (Yellow Dock) IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>
<i>Nettle, IgE</i>		<i>LT 0.35</i>	<i>kU/L</i>

RESPRX
order code

RESPRX
flexilab code

FLU A, FLU B, RSV PCR (REFLEXIVE) (Delete)

Effective	06/23/2010
Delete	<i>This test is being discontinued due to expiration of FDA Emergency Use Authorization for Influenza A 2009 Novel H1N1 testing. Specimens that test positive for Influenza A virus by RT-PCR will be referred to patients' respective state public health lab for further confirmation and subtyping.</i>

order code

flexilab code

Effective	Immediately		
Reference Ranges	Source		
	WBC		See WBC for ranges
	Lymphocytes	Newborn	9.0-46.0
		1-3 days	16.0-46.0
		4-7 days	26.0-56.0
		8-14 days	33.0-63.0
		15 days-1 month	41.0-71.0
		2-11 months	46.0-76.0
		1-4 yrs	23.0-57.0
		5-12 yrs	23.0-57.0
		13-18 yrs	20.0-50.0
		19+ yrs	15.0-45.0
	<i>Lymphocytes, Absolute</i>	<i>Newborn</i>	<i>2.00-11.00</i>
		<i>1-3 days</i>	<i>2.00-11.50</i>
		<i>4-7 days</i>	<i>2.00-17.00</i>
		<i>8-14 days</i>	<i>2.00-17.00</i>
		<i>15-60 days</i>	<i>2.50-16.50</i>
		<i>2-11 months</i>	<i>4.00-13.50</i>
		<i>1-4 yrs</i>	<i>2.00-10.50</i>
		<i>5-12 yrs</i>	<i>1.50-7.00</i>
		<i>13-18 yrs</i>	<i>1.20-5.20</i>
		<i>19+ yrs</i>	<i>1.00-3.40</i>
	CD3	0-3 yrs	55.0-82.0
		4+ yrs	53.0-91.0
	CD3, Absolute	0-5 months	3500-5000
		6-11 months	3400-4600
		12-17 months	3200-3900
		18-23 months	2800-3500
		30-35 months	1900-3100
		3 yrs	1000-3900
		4+ yrs	560-3000
	CD4	0-5 months	50.0-57.0
		6-11 months	49.0-55.0
		12-17 months	46.0-51.0
		18-23 months	42.0-48.0
		24-29 months	38.0-46.0
		30-35 months	33.0-44.0
		3 yrs	27.0-57.0
		4+ yrs	30.0-65.0
	CD4 Absolute	0-5 months	2800-3900
		6-11 months	2600-3500
		12-17 months	2300-2900
		18-23 months	1900-2500
		24-29 months	1500-2200
		30-35 months	1200-2000
		3 yrs	560-2700
		4+ yrs	490-1400
	CD8	0-2 yrs	8.0-31.0
		3 yrs	14.0-34.0
		4+ yrs	12.0-38.0

CD8, Absolute	0-2 yrs	350-2500	/uL
	3 yrs	330-1400	
	4+ yrs	225-900	
CD19	0-2 yrs	11.0-45.0	%
	3 yrs	9.0-29.0	
	4+ yrs	3.0-21.0	
CD19, Absolute	0-2 yrs	430-3300	/uL
	3 yrs	200-1300	
	4+ yrs	80-450	
CD4/CD8 Ratio	0-2 yrs	1.17-6.22	to 1.0
	3 yrs	0.98-3.24	
	4+ yrs	1.00-3.00	
Note			
Note			

TESBFC

TESBFC

TESTOSTERONE, BIO&TOT+SHBG,CHILD+FE
(Other acceptable specimens)

order code

flexilab code

Effective	Immediately
Comments	1) Min Amt: 0.4 mL. 2) <i>Other acceptable specimens: Serum Separator Tubes.</i> 3) Unacceptable conditions: EDTA plasma. 4) Stability: RT-24 hrs, Refrigerated-1 week, Frozen-6 months. 5) ARUP#81057.

TESBFM

TESBFM

TESTOSTERONE, FREE & TOT+SHBG, MALE
(Other acceptable specimens)

order code

flexilab code

Effective	Immediately
Comments	1) Min Amt: 0.4 mL. 2) <i>Other acceptable conditions: Serum Separator Tubes.</i> 3) Unacceptable conditions: EDTA plasma. 4) Stability: RT- 2 days, Refrigerated-1 week, Frozen-2 months. 5) ARUP#70109.

VITD23

VITD23

VITAMIN D2/D3, 25-HYDROXY LC-MS/MS
(Reference ranges)

order code

flexilab code

Effective	Immediately		
Reference Ranges	25-OH Vitamin D2		ng/mL
	25-OH Vitamin D3		ng/mL
	25-OH Vit D, Total		ng/mL
		Reference Ranges	
		LT 10.0	ng/mL
		10.0-23.9	Severe Deficiency
		24.0-80.0	Mild to Moderate Deficiency
			Optimum Levels
		<i>80.0 or greater</i>	<i>Toxicity Possible (Age:0-18 yrs)</i>
		<i>150.0 or greater</i>	<i>Toxicity Possible (Age:19+ yrs)</i>

			<p>Reference ranges represent clinical decision values that apply to males and females of all ages rather than population-based reference values. Specific reference ranges for the individual analytes Vitamin D2 and D3 are not available.</p> <p>This test was developed and its performance characteristics determined by PAML/PSHMC Division of Laboratory Medicine. The U.S. Food and Drug Administration (FDA) has not approved or cleared this test. However, FDA approval or clearance is currently not required for clinical use of this test. The results are not intended to be used as the sole means for clinical diagnosis or patient management decisions. PAML/PSHMC is authorized under Clinical Laboratory Improvement Amendments (CLIA) to perform high-complexity testing.</p>	
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VWFCPB
order code

VWFCPB
flexilab code

VWF CLEAVING PROTEASE ACT & INHIB (Delete)

Effective	07/13/2080
Delete	<i>This test is being deleted. Please replace with code ADAM13.</i>

[PAML Web Test Directory](#)