December 2015 - Monthly Update, Quest Diagnostics Nichols Institute, Valencia

NEW TESTS Please Note: Not all test codes assigned to each assay are listed in the table of contents. Please refer to the complete listing on the page numbers indicated.			
Test Code	**Test Name**	**Effective Date**	**Page #**
93256	**Dengue Fever Antibodies (IgG, IgM)**	1/11/2016	3
93192	**Dengue Fever Antibodies (IgG, IgM) and NS1 Antigen Panel**	1/11/2016	4
92942	**Dengue Virus NS1 Antigen**	1/11/2016	4
15119	**Prostate Specific Antigen (PSA), Total, 2.5 ng/mL Cutoff**	1/11/2016	5
17460	***Aeromonas* and *Plesiomonas* Culture, Stool**	1/18/2016	6

TEST CHANGES Please Note: Not all test codes assigned to each assay are listed in the table of contents. Please refer to the complete listing on the page numbers indicated.				
Test Code	**Former Test Code**	**Test Name**	**Effective Date**	**Page #**
237	*[3109]*	**Alpha Fetoprotein, Tumor Marker**	1/11/2016	6
7286	*[5313]*	**Bilirubin, Fractionated**	1/11/2016	7
37386	*[7533]*	B-Type Natriuretic Peptide (BNP)	1/11/2016	8
978	[3258]	**CEA**	1/11/2016	9
S51387		CEA with HAMA Treatment	1/11/2016	9
37579	*[A49042]*	**Dengue Fever Antibody (IgG)**	1/11/2016	9
37580	*[S49605]*	**Dengue Fever Antibody (IgM)**	1/11/2016	10
8293	*[3351]*	Direct LDL	1/11/2016	10
8340	*[3934]*	Fructosamine	1/11/2016	10
470	*[3174]*	**FSH (Follicle Stimulating Hormone)**	1/11/2016	11
10256	*[5318]*	**Hepatic Function Panel**	1/11/2016	11
[2016]		Infertility: Endocrine Evaluation (Female)	1/11/2016	12
7600	*[3454]*	Lipid Panel	1/11/2016	12
746	*[3206]*	Prolactin	1/11/2016	13
754		Protein, Total, Serum	1/11/2016	14
[3546SR]		PSA (Prostate-Specific Antigen) with Serial Reporting	1/11/2016	14
5363	*[3546]*	**PSA, Total**	1/11/2016	14
31348	*[3547]*	**PSA, Free and Total**	1/11/2016	15
14808	*[S49587]*	PSA, Post Prostatectomy	1/11/2016	16
36736	*[3944]*	**PTH, Intact (ICMA) and Ionized Calcium**	1/11/2016	16
35202	*[3941]*	PTH, Intact (without Calcium)	1/11/2016	17
8837	*[3943]*	PTH, Intact and Calcium	1/11/2016	17
[RNQ]		Reflex PSA (Prostate-Specific Antigen, Free and Total)	1/11/2016	18
30740		Sex Hormone Binding Globulin	1/11/2016	18
				18

The CPT Codes provided in this document are based on AMA guidelines and are for informational purposes only. CPT coding is the sole responsibility of the billing party.
Please direct any questions regarding coding to the payor being billed. Any Profile/panel component may be ordered separately. Reflex tests are performed at an additional charge.

30278		Thyroglobulin Panel	1/11/2016	18
15561		Quantitative Thyroglobulin without Thyroglobulin Antibodies	1/11/2016	19
866	*[3228]*	T4, Free	1/11/2016	19
90814		**Thyroid Cancer (Thyroglobulin) Monitoring**	1/11/2016	20
899		TSH	1/11/2016	20
90927		Chromosomal Microarray, Prenatal, ClariSure® Oligo-SNP	1/18/2016	21
4420	*[1535]*	C-Reactive Protein (CRP)	1/18/2016	21
11173	*[3133]*	Cyclic Citrullinated Peptide (CCP) Antibody (IgG)	1/18/2016	21
508	*[2450]*	Hepatitis A Antibody, Total	1/18/2016	22
36504	*[2477]*	Hepatitis A Antibody, Total with Reflex to IgM	1/18/2016	22
10124		hs-CRP	1/18/2016	23
539	*[1506]*	**IgA**	1/18/2016	23
7083		**Immunoglobulins Panel, Serum**	1/18/2016	24
8593		Lyme Disease Antibodies (IgG, IgM), Immunoblot	1/18/2016	25
6646		Lyme Disease Antibody with Reflex to Blot (IgG, IgM)	1/18/2016	25
8624	*[9716]*	**Mumps Virus Antibody (IgG)**	1/18/2016	25
91472		Rheumatoid Arthritis Diagnostic Panel IdentRA(TM) with 14-3-3 eta	1/18/2016	26
14577		Bacterial Vaginosis/Vaginitis Panel	1/25/2016	26
8369		Hepatitis B Virus DNA, Quantitative, Real-Time PCR	1/25/2016	26
37811		Hepatitis C Viral RNA, Genotype, LiPA®	1/25/2016	27
35645		Hepatitis C Viral RNA, Quantitative, Real-Time PCR	1/25/2016	27
34471		HIV-1 RNA, Quantitative PCR with Reflex to Genotype	1/25/2016	27
40085		HIV-1 RNA, Quantitative, Real-Time PCR	1/25/2016	27
31532	*[1821]*	HPV DNA, High Risk	1/25/2016	28
34879	*[3496]*	**Methylmalonic Acid**	1/25/2016	29

REDIRECTS
Please Note: Not all test codes assigned to each assay are listed in the table of contents.
Please refer to the complete listing on the page numbers indicated.

Test Code	Former Test Code	Test Name	Effective Date	Page #
91027		Cervical Cancer, TERC, FISH	1/18/2016	29

DISCONTINUED TESTS
Please Note: Not all test codes assigned to each assay are listed in the table of contents.
Please refer to the complete listing on the page numbers indicated.

Test Code	Test Name	Effective Date	Page #
[3218]	Sex Hormone Binding Globulin (SHBG)	1/11/2016	30
90471	Bisphenol A and Creatinine, Random Urine	1/18/2016	30
8137	Hepatitis B Virus DNA, Quantitative, Real-Time PCR	1/25/2016	30
7485A	HIV-1 RNA, Quantitative, Real-Time PCR	1/25/2016	31

SEND OUTS Please Note: Not all test codes assigned to each assay are listed in the table of contents. Please refer to the complete listing on the page numbers indicated.				
Test Code	**Former Test Code**	**Test Name**	**Effective Date**	**Page #**
93196		**Bisphenol A-Total (Conjugated/Unconjugated), Urine**	1/18/2016	31

Re: 2016 AMA CPT Code Changes

The American Medical Association (AMA) has made Current Procedural Terminology (CPT) code changes to the 2016 edition of the CPT coding manual. Quest Diagnostics will be implementing these changes effective January 1, 2016.

In September 2015, CMS announced the possible adoption of new G codes for toxicology and deletion of the G codes which existed for 2015. We will be updating our systems when their decision is finalized.

CPT 2016 changes involve a new AMA Panel 80081 Obstetric Panel (includes HIV testing), a few new molecular testing codes, new GSP codes, changes to Tier 2 molecular codes, additional MAAA tests, and deletion of several methodology CPT codes in the Chemistry section. Additional detailed information will be available on our website.

If you need additional information, please refer to the 2016 AMA CPT Code book or the Quest Diagnostics website www.questdiagnostics.com.

We appreciate your support and look forward to continuing to serve all of your laboratory needs. Quest Diagnostics will make every effort to assist our clients with the transition to the 2016 AMA CPT coding being used for our test offerings.

New Test Offerings

The following tests will be available through Quest Diagnostics on the dates indicated below.

Dengue Fever Antibodies (IgG, IgM)	
Clinical Significance	**Dengue hemorrhagic fever and Dengue shock syndrome are caused by infection of the RNA flavivirus transmitted by a mosquito vector. Paired acute and convalescent specimens that exhibit a significant change in titer are useful to confirm clinical diagnosis of infection.**
Effective Date	**1/11/2016**
Test Code	**93256**
CPT Codes	**86790 (x2)**
Specimen Requirements	**1 mL (0.5 mL minimum) serum**
Reject Criteria	**See individual assays**
Transport Temperature	**Room temperature**
Specimen Stability	**Room temperature** — **7 days** **Refrigerated** — **14 days** **Frozen** — **30 days**
Set-up/Analytic Time	**Set up: Tues-Sat; Report available: 1-3 days**
Reference Range	**Result Name** — **Reference Range** **Dengue Fever Ab (IgG)** — **<0.90** **Dengue Fever Ab (IgM)** — **<0.90**
Methodology	**Immunoassay**

Performing Site	**Focus Diagnostics, Inc.**
Interface Mapping	

Result Code	Result Name	LOINC Code	Component Name
86004763	Dengue Fever Ab (IgG)	23991-3	Dengue virus Ab.IgG
86004764	Dengue Fever Ab (IgM)	23992-1	Dengue virus Ab.IgM

Dengue Fever Antibodies (IgG, IgM) and NS1 Antigen Panel	
Message	***Includes: Dengue Virus NS1 Antigen * Dengue Fever Antibody (IgG) * Dengue Fever Antibody (IgM)***
Clinical Significance	**NS1 antigen detection can serve as an effective bridge between dengue RNA detection (usually negative by day 5) and dengue IgM detection (may not be positive until day 6) for identifying acute dengue virus infection.**
Effective Date	**1/11/2016**
Test Code	**93192**
CPT Codes	**87449, 86790 (x2)**
Specimen Requirements	**1.5 mL (0.6 mL minimum) serum**
Reject Criteria	**See individual assays**
Transport Temperature	**Room temperature**
Specimen Stability	

Room temperature	7 days
Refrigerated	14 days
Frozen	30 days

Set-up/Analytic Time	**See individual assays**
Reference Range	

Result Name	Reference Range
NS1 Antigen Index	<1.00
Dengue Fever Ab (IgG)	<0.90
Dengue Fever Ab (IgM)	<0.90

Methodology	**Immunoassay**
Performing Site	**Focus Diagnostics, Inc.**
Interface Mapping	

Result Code	Result Name	LOINC Code	Component Name
86012958	NS1 Antigen Index	75377-2	Dengue virus NS1 Ag
86004763	Dengue Fever Ab (IgG)	23991-3	Dengue virus Ab.IgG
86004764	Dengue Fever Ab (IgM)	23992-1	Dengue virus Ab.IgM

Dengue Virus NS1 Antigen	
Clinical Significance	**Dengue NS1 antigen is found in serum during the acute phase of dengue virus infection, typically during days 1-9 after onset of symptoms. NS1 antigen may be positive when RNA and/or IgM detection assays are negative.**
Effective Date	**1/11/2016**
Test Code	**92942**

CPT Codes	**87449**
Specimen Requirements	**0.5 mL (0.1 mL minimum) serum**
Transport Temperature	**Room temperature**
Specimen Stability	

Room temperature	**7 days**
Refrigerated	**14 days**
Frozen	**30 days**

Set-up/Analytic Time	**Set-up: Mon-Thurs; Report available: 1-5 days**
Reference Range	

Result Name	Reference Range
NS1 Antigen Index	**<1.00**

Methodology	**Immunoassay**
Performing Site	**Focus Diagnostics, Inc.**
Interface Mapping	

Result Code	Result Name	LOINC Code	Component Name
86012958	NS1 Antigen Index	75377-2	Dengue virus NS1 Ag

Prostate Specific Antigen (PSA), Total, 2.5 ng/mL Cutoff

Clinical Significance	**Elevated serum PSA concentrations have been reported in men with prostate cancer, benign prostatic hypertrophy, and inflammatory conditions of the prostate.**
Effective Date	**1/11/2016**
Test Code	**15119**
CPT Codes	**84153**
Specimen Requirements	**1 mL (0.5 mL minimum) serum**
Instructions	**Do not collect specimen after a transrectal biopsy, results may be falsely elevated.**
Specimen Stability	

Room temperature	**7 days**
Refrigerated	**14 days**
Frozen	**28 days**

Set-up/Analytic Time	**Set up: Tues, Thurs, Sat; Report available: 1-2 days**
Reference Range	

Result Name	Gender	Reference Range	Unit Of Measure
PSA,Total,2.5ng/mL Cutoff	Male	< or = 2.5	ng/mL
PSA,Total,2.5ng/mL Cutoff	Female	Not established Males: < or = 2.5	ng/mL

Methodology	**Immunoassay**
Performing Site	**Quest Diagnostics Nichols Institute, Valencia**
Interface Mapping	

Result Code	Result Name	LOINC Code	Component Name
55064970	PSA,Total,2.5ng/mL cutoff	2857-1	Prostate specific Ag

***Aeromonas* and *Plesiomonas* Culture, Stool**	
Clinical Significance	**Infection with *Aeromonas spp*. can result in a mild, self-limiting diarrheal disease as well as a spectrum of intestinal diseases ranging from acute dysentery to chronic watery diarrhea persisting for weeks or months. *Aeromonas spp*. can cause acute diarrhea in children and traveler's diarrhea in adults. Sources of infection are commonly found to include exposure to freshwater sources or many cold- and warm-blooded vertebrates.** ***Plesiomonas shigelloides* is a significant cause of both locally acquired and traveler's diarrhea that may respond to antimicrobial therapy. Infection with *P. shigelloides* can result in gastrointestinal disturbances, typically presenting as either a secretory diarrhea or colitis-like infection. Plesiomonads commonly are found in freshwater sources and colonizing or infecting reptiles and cold-blooded vertebrate such as lizards, snakes, and frogs.**
Effective Date	**1/18/2016**
Test Code	**17460**
CPT Codes	**87046**
Specimen Requirements	**5 gm (1 g minimum) stool collected in Cary-Blair stool culture transport medium**
Reject Criteria	**Received refrigerated; received frozen**
Instructions	**Pass stool into a clean, dry container; then, transfer to enteric transport medium. Rectal swabs are less reliable for detecting enteric pathogens.**
Transport Temperature	**Room temperature**
Specimen Stability	**Room temperature** — **4 days** **Refrigerated** — **Unacceptable** **Frozen** — **Unacceptable**
Set-up/Analytic Time	**Set up: Mon, Wed, Fri; Report available: 1-3 days**
Reference Range	**Result Name** — **Reference Range** **Aeromonas,Plesiomonas Cult** — **Not isolated**
Methodology	**Culture**
Performing Site	**Quest Diagnostics Nichols Institute, Valencia**
Interface Mapping	**Result Code** — **Result Name** — **LOINC Code** — **Component Name** **86011223** — **Aeromonas,Plesiomonas Cult** — **30122-6** — **Aeromonas sp**
Additional Information	**If culture is positive, an identification will be performed at an additional charge (CPT code (s): 87077 or 87140 or 87147 or 87149).** **Antibiotic susceptibilities are only performed when appropriate (CPT code(s): 87181, 87184, 87185, 87186).**

Test Changes

The following test changes will be effective on the dates indicated below. **Please note information that is changing appears in bold text in this update.** *Former test names and test codes have been italicized.*

Alpha Fetoprotein, Tumor Marker	
Message	*** This test is not available for New York patient testing.***

Effective Date	**1/11/2016**
Former Test Name	*Alpha-Fetoprotein, (AFP) Tumor Marker*
Former Test Code	*[3109]*
Test Code	**237**
Specimen Requirements	**1 mL** serum
Transport Temperature	**Room temperature**
Reference Range	

Result Name	Age	Gender	Reference Range	Unit Of Measure
AFP, Tumor Marker	<1 Month*	Male	0.5-**16387.0** ***Pediatric range is based on full term neonates, values for premature infants may be higher.**	ng/mL
AFP, Tumor Marker	<1 Month*	Female	0.5-**18964.0** ***Pediatric range is based on full term neonates, values for premature infants may be higher.**	ng/mL
AFP, Tumor Marker	1-11 Months	Male	0.5-28.3	ng/mL
AFP, Tumor Marker	1-11 Months	Female	0.5-77.0	ng/mL
AFP, Tumor Marker	1-3 Years	Male	0.5-7.9	ng/mL
AFP, Tumor Marker	1-3 Years	Female	0.5-11.1	ng/mL
AFP, Tumor Marker	**>3 Years**	Male	<6.1	ng/mL
AFP, Tumor Marker	**>3 Years**	Female	<6.1 **The use of AFP as a tumor marker in pregnant females is not recommended.**	ng/mL

Methodology	**Immunoassay**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	LOINC Code	Component Name
55046500	AFP, Tumor Marker	53962-7	Alpha-1-Fetoprotein.tumor marker

Pricing Message	Negotiated pricing on [3109] will be applied to code 237.
Tests Affected	

Test Codes:	Name:
[3028]	Alpha-Fetoprotein & Human Chorionic Gonadotropin
[3028SR]	Alpha-Fetoprotein & Human Chorionic Gonadotropin w/Serial Reporting
[3109SR]	Alpha-Fetoprotein (AFP) Tumor Marker w/Serial Reporting

Bilirubin, Fractionated	
Effective Date	**1/11/2016**
Former Test Name	*Bilirubin, Total and Direct*
Former Test Code	*[5313]*

Test Code	**7286**
Reject Criteria	**Hemolysis; anticoagulants other than heparin**
Instructions	**Protect from light, avoid hemolysis**
Transport Temperature	**Refrigerated**
Specimen Stability	

Room temperature	24 hours* ***if protected from light**
Refrigerated	72 hours***** ***if protected from light**
Frozen	**90 days*** *** if protected from light**

Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	Unit Of Measure	LOINC Code	Component Name
25001700	Bilirubin, Total	mg/dL	1975-2	Bilirubin
25001800	Bilirubin, Direct	mg/dL	1968-7	Bilirubin.glucuronidated+Bilirubin.albumin bound
25001900	Bilirubin, Indirect	mg/dL (calc)	1971-1	Bilirubin.non-glucuronidated

Pricing Message	Negotiated pricing on [5313], will be applied to code 7286.
Tests Affected	

Test Codes:	Name:
[3554]	Bilirubin, Total
[5317]	Comprehensive Metabolic Panel

B-Type Natriuretic Peptide (BNP)	
Effective Date	**1/11/2016**
Former Test Code	*[7533]*
Test Code	**37386**
Reject Criteria	**Collected in a glass tube; PPT potassium EDTA (white-top) tube**
Instructions	**Centrifuge tube and separate plasma into a plastic screw-cap vial within 1 hour. Freeze plasma immediately.** **Note: BNP is unstable in glass containers. Use of glass tubes and glass transfer pipettes will affect accurate quantitation of BNP.**
Transport Temperature	**Frozen**
Specimen Stability	

Room temperature and **Refrigerated**	**1 hour**
Frozen	9 months

Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	Unit Of Measure	LOINC Code	Component Name
56034200	**B Type Natriuretic Peptide**	pg/mL	30934-4	Natriuretic peptide.B

Pricing Message	Negotiated pricing on [7533] will be applied to code 37386.

CEA	
Effective Date	**1/11/2016**
Former Test Code	*[3258]*
Test Code	**978**
Specimen Stability	Room temperature **and Refrigerated** — **7 days** **Frozen** — **28 days**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	
Pricing Message	Negotiated pricing on [3258] will be applied to code 978.
Tests Affected	

Result Code	Result Name	Unit Of Measure	LOINC Code	Component Name
55002100	CEA	ng/mL	2039-6	Carcinoembryonic Ag

Test Codes:	Name:
[S51387] - Mapping change does not apply to this test.	CEA with HAMA Treatment
[3258SR] - Mapping change does not apply to this test	CEA with Serial Reporting
[3254] - Mapping change does not apply to this test	Small Cell Carcinoma Monitoring, Lung

CEA with HAMA Treatment	
Effective Date	**1/11/2016**
Test Code	S51387
Specimen Stability	Room temperature **and Refrigerated** — **7 days** **Frozen** — **28 days**
Methodology	**Immunoassay**
Performing Site	Quest Diagnostics Nichols Institute, San Juan Capistrano

Dengue Fever Antibody (IgG)	
Effective Date	**1/11/2016**
Former Test Name	*Dengue Fever IgG by EIA*
Former Test Code	*[A49042]*
Test Code	**37579**
Performing Site	Focus Diagnostics, Inc.
Interface Mapping	
Pricing Message	Negotiated pricing on [A49042] will be applied to code 37579.

Result Code	Result Name	LOINC Code	Component Name
86004763	**Dengue Fever Ab (IgG)**	23991-3	Dengue virus Ab.IgG

Dengue Fever Antibody (IgM)	
Effective Date	**1/11/2016**
Former Test Name	*Dengue Fever IgM AB*
Former Test Code	*[S49605]*
Test Code	**37580**
Performing Site	Focus Diagnostics, Inc.
Interface Mapping	

Result Code	Result Name	LOINC Code	Component Name
86004764	**Dengue Fever Ab (IgM)**	23992-1	Dengue virus Ab.IgM

Pricing Message	Negotiated pricing on [S49605] will be applied to code 37580.

Direct LDL	
Effective Date	**1/11/2016**
Former Test Code	*[3351]*
Test Code	**8293**
Transport Temperature	**Room temperature**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	Unit Of Measure	LOINC Code	Component Name
25008600	Direct LDL	mg/dL	18262-6	Cholesterol.in LDL

Pricing Message	Negotiated pricing on [3351] will be applied to code 8293.

Fructosamine	
Effective Date	**1/11/2016**
Former Test Code	*[3934]*
Test Code	**8340**
Reject Criteria	**Hemolysis, moderate or grossly icteric**
Transport Temperature	**Refrigerated**
Specimen Stability	

Serum	**Room temperature**	**5 days**
Serum	Refrigerated	14 days
Serum	**Frozen**	**60 days**
Plasma	Room temperature	72 hours
Plasma	Refrigerated	14 days
Plasma	**Frozen**	**60 days**

Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	Unit Of Measure	LOINC Code	Component Name
50020500	Fructosamine	umol/L	15069-8	Fructosamine

Pricing Message	Negotiated pricing on [3934] will be applied to code 8340.

FSH (Follicle Stimulating Hormone)	
Effective Date	**1/11/2016**
Former Test Name	*FSH, Serum*
Former Test Code	*[3174]*
Test Code	**470**
Instructions	**Note: For pre-pubertal children, test code A52225 FSH, Pediatrics assay is recommended**
Specimen Stability	Room temperature and Refrigerated: 7 days **Frozen: 28 days**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	Unit Of Measure	LOINC Code	Component Name
55058200	**FSH**	mIU/mL	15067-2	Follitropin

Pricing Message	Negotiated pricing on [3174] will be applied to code 470.
Tests Affected	

Test Codes:	Name:
[2020]	Follicle Stimulating Hormone and Luteinizing Hormone Evaluation

Hepatic Function Panel	
Message	*Includes: Protein, Total* Albumin* Globulin* Albumin/Globulin Ratio* Bilirubin, Total* Bilirubin, Direct* Bilirubin, Indirect* Alkaline Phosphatase* Aspartate Aminotransferase* Alanine Aminotransferase*
Effective Date	**1/11/2016**
Former Test Name	*Hepatic Function*
Former Test Code	*[5318]*
Test Code	**10256**
Reject Criteria	**See individual tests**
Transport Temperature	**Refrigerated**
Reference Range	**See individual assays for changes**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	Unit Of Measure	LOINC Code	Component Name
25001300	**Protein, Total**	g/dL	2885-2	Protein
25001400	**Albumin**	g/dL	1751-7	Albumin
25001500	**Globulin**	g/dL (calc)	10834-0	Globulin
25001600	**Albumin/Globulin Ratio**	calculation	1759-0	Albumin/Globulin
25001700	Bilirubin, Total	mg/dL	1975-2	Bilirubin
25001800	**Bilirubin, Direct**	mg/dL	1968-7	Bilirubin.glucuronidated+Bilirubin.albumin bound

25001900	**Bilirubin, Indirect**	mg/dL	1971-1	Bilirubin.non-glucuronidated
25002000	Alkaline Phosphatase	U/L	6768-6	Alkaline phosphatase
25002300	**AST**	U/L	1920-8	Aspartate aminotransferase
25002400	ALT	U/L	1742-6	Alanine aminotransferase

Pricing Message	Negotiated pricing on [5318] will be applied to code 10256 .

Infertility: Endocrine Evaluation (Female)

Effective Date	**1/11/2016**
Test Code	[2016]
Reject Criteria	Serum stored on barrier gel for more than 72 hours; **plasma**
Transport Temperature	**Room temperature**

Specimen Stability

Room temperature	**5 days**
Refrigerated	**7 days**
Frozen	28 days

Reference Range

Result Name	Age	Gender	Reference Range	Unit Of Measure
Prolactin	Adult	Male	**2.0-18.0**	ng/mL
Prolactin	**Adult**	**Female (Non-pregnant)**	**3.0-30.0**	ng/mL
Prolactin	**Adult**	**Female (Pregnant)**	**10.0-209.0**	ng/mL
Prolactin	**Adult**	**Female (Postmenopausal)**	**2.0-20.0**	ng/mL
Prolactin	**Tanner Stage I**	**Male**	**< or = 10.0 ng/mL**	ng/mL
Prolactin	**Tanner Stage I**	**Female**	**3.6-12.0**	ng/mL
Prolactin	**Tanner Stage II-III**	**Male**	**< or = 6.1**	ng/mL
Prolactin	**Tanner Stage II-III**	**Female**	**2.6-18.0**	ng/mL
Prolactin	**Tanner Stage IV-V**	**Male**	**2.8-11.0**	ng/mL
Prolactin	**Tanner Stage IV-V**	**Female**	**3.2-20.0**	ng/mL
No change to any other component				

Methodology	**Prolactin: Immunoassay** No change to other components
Performing Site	Quest Diagnostics Nichols Institute, Valencia

Lipid Panel

Effective Date	**1/11/2016**
Former Test Code	*[3454]*

Test Code	**7600**
Reject Criteria	Gross hemolysis; moderate to gross icterus; **anticoagulants other than heparin**
Instructions	**If a Cholesterol or HDL Cholesterol measurement is to be performed along with Triglycerides, the patient should be fasting 9-12 hours prior to collection.** The assay manufacturer Beckman Coulter advises: "N-Acetyl Cysteine (NAC), when administered in therapeutic concentrations (for the treatment of acetaminophen overdose), has been...determined to interfere with assays for...cholesterol, uric acid" where "NAC interference may lead to falsely low results." According to Beckman Coulter, the NAC interference should be insignificant by 12 hours after completion of the initial loading dose of an IV infusion treatment regimen consisting of an initial loading dose of 150 mg/kg administered over 1 hour, a second dose of 50 mg/kg administered over 4 hrs and a third dose of 100 mg/kg administered over 16 hrs.
Performing Site	Quest Diagnostics Nichols Institute, Valencia

Interface Mapping

Result Code	Result Name	Unit Of Measure	LOINC Code	Component Name
25003000	Cholesterol, Total	mg/dL	2093-3	Cholesterol
25015900	HDL Cholesterol	mg/dL	2085-9	HDL Cholesterol
25002900	**Triglycerides**	mg/dL	2571-8	Triglyceride
25016900	**LDL Cholesterol**	mg/dL	13457-7	Cholesterol.in LDL
25017000	**Chol/HDLC Ratio**	calc	9830-1	Cholesterol.total/Cholesterol.in HDL
25017210	Non HDL Cholesterol	mg/dL	43396-1	Cholesterol.non HDL

Pricing Message	Negotiated pricing on [3454] will be applied to code 7600.

Prolactin

Effective Date	**1/11/2016**
Former Test Code	*[3206]*
Test Code	**746**
Transport Temperature	**Room temperature**

Specimen Stability

Room temperature	**5 days**
Refrigerated	7 days
Frozen	**28 days**

Reference Range

Result Name	Age	Gender	Reference Range	Unit Of Measure
Prolactin	Adult	Male	**2.0-18.0**	ng/mL
Prolactin	**Adult**	**Female (Non-pregnant)**	**3.0-30.0**	ng/mL
Prolactin	**Adult**	**Female (Pregnant)**	**10.0-209.0**	ng/mL
Prolactin	**Adult**	**Female (Postmenopausal)**	**2.0-20.0**	ng/mL
Prolactin	**Tanner Stage I**	**Male**	**< or = 10.0 ng/mL**	ng/mL
Prolactin	**Tanner Stage I**	**Female**	**3.6-12.0**	ng/mL
Prolactin	**Tanner Stage II-III**	**Male**	**< or = 6.1**	ng/mL
Prolactin	**Tanner Stage II-III**	**Female**	**2.6-18.0**	ng/mL
Prolactin	**Tanner Stage IV-V**	**Male**	**2.8-11.0**	ng/mL
Prolactin	**Tanner Stage IV-V**	**Female**	**3.2-20.0**	ng/mL

Methodology	**Immunoassay**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	LOINC Code	Component Name
55065600	Prolactin	2842-3	Prolactin

Pricing Message	Negotiated pricing on [3206] will be applied to code 746.

Protein, Total, Serum	
Effective Date	**1/11/2016**
Test Code	754
Reject Criteria	Gross hemolysis; **plasma**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	LOINC Code	Component Name
25001300	**Protein, Total**	2885-2	Protein, Total

Tests Affected

Test Codes:	Name:
10269	Protein Electrophoresis, with Total Protein and Reflex to IFE, Serum
747	Protein, Total and Protein Electrophoresis

PSA (Prostate-Specific Antigen) with Serial Reporting	
Effective Date	**1/11/2016**
Test Code	[3546SR]
Instructions	**Do not collect specimen after a transrectal biopsy, results may be falsely elevated.**
Transport Temperature	**Room temperature**
Specimen Stability	

Room temperature	**7 days**
Refrigerated	14 days
Frozen	**28 days**

Reference Range

Result Name	Gender	Reference Range	Unit Of Measure
PSA, Total	Male	< or = 4.0	ng/mL
PSA, Total	Female	**Not established** **Males: < or = 4.0**	ng/mL

PSA, Total	
Effective Date	**1/11/2016**
Former Test Code	*[3546]*
Test Code	**5363**

Specimen Requirements	**1 mL (0.5 mL minimum)** serum
Instructions	**Do not collect specimen after a transrectal biopsy, results may be falsely elevated.**
Transport Temperature	**Room temperature**
Specimen Stability	

Room temperature	**7 days**
Refrigerated	14 days
Frozen	**28 days**

Reference Range

Result Name	Gender	Reference Range	Unit Of Measure
PSA, Total	Male	< or = 4.0	ng/mL
PSA, Total	Female	**Not established** **Males: < or = 4.0**	ng/mL

Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	LOINC Code	Component Name
55064920	**PSA, Total**	2857-1	Prostate specific Ag

Pricing Message	Negotiated pricing on [3546] will be applied to code 5363.

PSA, Free and Total

Effective Date	**1/11/2016**
Former Test Name	*PSA (Prostate-Specific Antigen), Free & Total*
Former Test Code	*[3547]*
Test Code	**31348**
Specimen Requirements	2 mL **(0.6 mL minimum) frozen** serum
Instructions	**Do not collect specimen after a transrectal biopsy, results may be falsely elevated.**
Transport Temperature	**Frozen**
Reference Range	

Result Name	Gender	Reference Range	Unit Of Measure
PSA, Total	Male	< or = 4.0	ng/mL
PSA, Total	Female	**Not established** **Males: < or = 4.0**	ng/mL
PSA, Free			ng/mL
PSA, % Free	Male	>25	% (calc)
PSA, % Free	Female	**Not established** **Males: > 25**	% (calc)

Methodology	**Immunoassay**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	LOINC Code	Component Name
55064921	PSA, Total	2857-1	Prostate specific Ag

55064910	PSA, Free	10886-0	Prostate specific Ag.free
55064931	**PSA, % Free**	12841-3	Prostate specific Ag.free/Prostate specific Ag.total

Pricing Message	Negotiated pricing on [3547] will be applied to code 31348.
Tests Affected	

Test Codes:	**Name:**
[P48873A]	Custom VA S. NV Total with Reflex Free PSA
[RQT]	Reflex Prostate-Specific Antigen, Free

PSA, Post Prostatectomy

Effective Date	**1/11/2016**
Former Test Code	*[S49587]*
Test Code	**14808**
Instructions	**Draw before rectal examination or biopsy procedure**
Transport Temperature	**Refrigerated**
Reference Range	

Result Name	**Reference Range**
PSA, ICMA	**<0.10 ng/mL After radical prostatectomy**
PSA, ICMA	**< or = 4.0 ng/mL In healthy males without prostatectomy**

Performing Site	Quest Diagnostics Nichols Institute, San Juan Capistrano
Interface Mapping	

Result Code	**Result Name**	**LOINC Code**	**Component Name**
85989060	**PSA, ICMA**	35741-8	Prostate specific Ag

Pricing Message	Negotiated pricing on [S49587] will be applied to code 14808.

PTH, Intact (ICMA) and Ionized Calcium

Effective Date	**1/11/2016**
Former Test Name	*PTH, Intact, including Ionized and Total Calcium*
Former Test Code	*[3944]*
Test Code	**36736**
Reference Range	

Result Name	**Age**	**Reference Range**	**Unit Of Measure**
Parathyroid Hormone, Intact	**<6 years**	**Not established**	
Parathyroid Hormone, Intact	6-9 years	9-59	pg/mL
Parathyroid Hormone, Intact	10-13 years	11-74	pg/mL
Parathyroid Hormone, Intact	14-17 years	9-69	pg/mL
Parathyroid Hormone, Intact	>17 years	14-64	pg/mL
Calcium		No change	
Calcium, Ionized, Serum		No change	

Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	Unit Of Measure	LOINC Code	Component Name
55191410	**Parathyroid Hormone, Intact**	pg/mL	2731-8	Parathyrin.intact
25001000	Calcium	mg/dL	17861-6	Calcium
50078710	Calcium, Ionized	mg/dL	17863-2	Calcium.ionized

Pricing Message	Negotiated pricing on [3944] will be applied to code 36736.

PTH, Intact (without Calcium)

Effective Date	**1/11/2016**
Former Test Code	*[3941]*
Test Code	**35202**
Specimen Requirements	**2 mL** (1 mL minimum) serum
Reject Criteria	**Gross hemolysis; plasma; received room temperature; received refrigerated**
Reference Range	

Result Name	Age	Reference Range	Unit Of Measure
Parathyroid Hormone, Intact	**<6 years**	**Not established**	
Parathyroid Hormone, Intact	6-9 years	9-59	pg/mL
Parathyroid Hormone, Intact	10-13 years	11-74	pg/mL
Parathyroid Hormone, Intact	14-17 years	9-69	pg/mL
Parathyroid Hormone, Intact	>17 years	14-64	pg/mL

Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	LOINC Code	Component Name
55191410	**Parathyroid Hormone, Intact**	2731-8	Parathyrin.intact

Pricing Message	Negotiated pricing on [3941] will be applied to code 35202.

PTH, Intact and Calcium

Effective Date	**1/11/2016**
Former Test Code	*[3943]*
Test Code	**8837**
Reject Criteria	**Gross hemolysis; grossly lipemic; grossly icteric; plasma;** received room temperature; received refrigerated
Reference Range	

Result Name	Age	Reference Range	Unit Of Measure
Parathyroid Hormone, Intact	**<6 years**	**Not established**	
Parathyroid Hormone, Intact	6-9 years	9-59	pg/mL
Parathyroid Hormone, Intact	10-13 years	11-74	pg/mL
Parathyroid Hormone, Intact	14-17 years	9-69	pg/mL
Parathyroid Hormone, Intact	**>17 years**	14-64	pg/mL
Calcium		No change	

Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	Unit Of Measure	LOINC Code	Component Name
55191410	**Parathyroid Hormone, Intact**	pg/mL	2731-8	Parathyrin.intact
25001000	Calcium	mg/dL	17861-6	Calcium

Pricing Message	Negotiated pricing on [3943] will be applied to code 8837.

Reflex PSA (Prostate-Specific Antigen, Free and Total)	
Effective Date	**1/11/2016**
Test Code	[RNQ]
Specimen Requirements	2 mL **(0.6 mL minimum) frozen** serum
Instructions	**Do not collect specimen after a transrectal biopsy, results may be falsely elevated.**
Transport Temperature	**Frozen**
Reference Range	

Result Name	Gender	Reference Range	Unit Of Measure
PSA, Total	Male	< or = 4.0	ng/mL
PSA, Total	Female	**Not established** **Males: < or = 4.0**	ng/mL
PSA, Free			ng/mL
PSA, % Free	Male	>25	% (calc)
PSA, % Free	Female	**Not established** **Males: > 25**	% (calc)

Methodology	**Immunoassay**
Performing Site	Quest Diagnostics Nichols Institute, Valencia

Sex Hormone Binding Globulin	
Effective Date	**1/11/2016**
Test Code	30740
Specimen Requirements	**0.7 mL** (0.5 mL minimum) serum
Specimen Stability	

Room temperature and Refrigerated	**14 days**
Frozen	60 days

Performing Site	Quest Diagnostics Nichols Institute, Valencia

Thyroglobulin Panel	
Effective Date	**1/11/2016**
Test Code	30278
Specimen Requirements	2 mL **(1 mL minimum)** serum
Transport Temperature	**Room temperature**

Reference Range	

Result Name	Reference Range
Thyroglobulin Antibodies	< or = 1 IU/mL
Thyroglobulin	**Intact Thyroid: 2.8-40.9 ng/mL** **Athyrotic: <0.1 ng/mL** **Note: Abnormal flagging is based upon the reference interval for patients with intact thyroid**

Performing Site	Quest Diagnostics Nichols Institute, Valencia
Tests Affected	

Test Codes:	Name:
[RNV]	Reflex Thyroglobulin Autoantibodies
[267]	Thyroglobulin Antibodies
[3060]	Thyroid Antibodies Evaluation
[1016]	Thyroid Autoantibodies

Quantitative Thyroglobulin without Thyroglobulin Antibodies	
Effective Date	**1/11/2016**
Test Code	15561
Transport Temperature	**Room temperature**
Reference Range	

Result Name	Reference Range
Thyroglobulin	**Intact Thyroid: 2.8-40.9 ng/mL** **Athyrotic: <0.1 ng/mL** **Note: Abnormal flagging is based upon the reference interval for patients with intact thyroid**

Methodology	**Immunoassay**
Performing Site	Quest Diagnostics Nichols Institute, Valencia

T4, Free	
Effective Date	**1/11/2016**
Former Test Code	*[3228]*
Test Code	**866**
Transport Temperature	**Room temperature**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	Unit Of Measure	LOINC Code	Component Name
55070600	T4, Free	ng/dL	3024-7	Thyroxine.free

Pricing Message	Negotiated pricing on [3228] will be applied to code 866.

Thyroid Cancer (Thyroglobulin) Monitoring	
Effective Date	**1/11/2016**
Former Test Name	*Thyroid Cancer Monitoring*
Test Code	90814
Set-up/Analytic Time	Set up: Mon-Fri; **Report available: 8 days**
Reference Range	

Result Name	**Reference Range**
Thyroglobulin Antibody	**< or = 1** IU/mL
Thyroglobulin	**<0.1 ng/mL**
Thyroglobulin, LC/MS/MS	<0.4 ng/mL

Methodology	**See individual assays**
Performing Site	Quest Diagnostics Nichols Institute, San Juan Capistrano
Interface Mapping	

Result Code	**Result Name**	**LOINC Code**	**Component Name**
86008054	Thyroglobulin Antibody	8098-6	Thyroglobulin Ab
TR Non-orderable 90814-2 - **Thyroglobulin*			
Result Code	**Result Name**	**LOINC Code**	**Component Name**
86005862	**Thyroglobulin**	3013-0	Thyroglobulin
**TR Non-orderable 90814-3 - Thyroglobulin, LC/MS/MS*			
Result Code	**Result Name**	**LOINC Code**	**Component Name**
86008164	Thyroglobulin, LC/MS/MS	3013-0	Thyroglobulin

**TR (True Reflexing Flag)*
Interfaced clients: If you are set up to use our True Reflexing option, build the unit code with the TR flag (indicated above) separately.

Additional Information	**If Thyroglobulin Antibody is negative, then Thyroglobulin is tested on the Beckman Coulter Dxl (CPT code: 84432). If Thyroglobulin Antibody is positive then, Thyroglobulin is tested by LC/MS/MS (CPT code: 84432).**

TSH	
Effective Date	**1/11/2016**
Test Code	899
Specimen Requirements	Preferred: 1 mL (0.7 mL minimum) serum **Acceptable:** **Plasma collected in a sodium heparin (green-top) tube is no longer acceptable**
Reject Criteria	**Plasma**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Tests Affected	

Test Codes:	**Name:**
90123	Chronic Urticaria Panel 2 (Comprehensive)
[3060]	Thyroid Antibodies Evaluation
[3072]	Thyroid Panel Hyperthyroidism Male
[3074]	Thyroid Panel, Hypothyroidism with TSH

[3250SR]	Thyroid Stimulating Hormone with Serial Reporting
[1090]	Thyrotropin Receptor Autoantibodies with TSH

Chromosomal Microarray, Prenatal, ClariSure® Oligo-SNP	
Message	*****This test is now available for New York patient testing.*****
Effective Date	**1/18/2016**
Test Code	90927
Performing Site	Quest Diagnostics Nichols Institute, San Juan Capistrano
Interface Mapping	

Result Code	Type	Result Name	LOINC Code	Component Name
86008376		ClariSureOligoSNP,Prenatl		Pending Assignment
85997860	**Prompt-Result (no return)**	**Specimen Type/Source/Vol:**		
86007537	**Prompt-Result (no return)**	**Clinical Indication:**	55752-0	Clinical information
86007538	**Prompt-Result (no return)**	**Referring Physician:**	46608-6	Primary referring physician ID
85997863	**Prompt-Result (no return)**	**Referring Physician Phone:**	68340-9	Attending physician phone number
85997864	**Prompt-Result (no return)**	**Client/Phone #:**		
86007469	**Prompt-Result (no return)**	**Client Accession #:**		
86007539	**Prompt-Result (no return)**	**Patient ID:**	56794-1	Internal identifier

C-Reactive Protein (CRP)	
Effective Date	**1/18/2016**
Former Test Code	*[1535]*
Test Code	**4420**
Transport Temperature	**Room temperature**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	Unit Of Measure	LOINC Code	Component Name
45003700	C-Reactive Protein	mg/dL	1988-5	C reactive protein

Pricing Message	Negotiated pricing on [1535] will be applied to code 4420.

Cyclic Citrullinated Peptide (CCP) Antibody (IgG)	
Effective Date	**1/18/2016**
Former Test Code	*[3133]*
Test Code	**11173**
Reject Criteria	**Gross hemolysis; grossly lipemic; plasma**
Transport Temperature	**Room temperature**

Specimen Stability	**Room temperature** — **4 days** **Refrigerated** — **7 days** **Frozen** — **30 days**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	**Result Code**: **45004300**; **Result Name**: **CCP Antibody (IgG)**; **Unit Of Measure**: U; **LOINC Code**: 33935-8; **Component Name**: Cyclic citrullinated peptide Ab.IgG
Pricing Message	Negotiated pricing on [3133] will be applied to code 11173.
Tests Affected	**Test Codes:** [1013]; **Name:** Rheumatoid Arthritis EvaluatR

Hepatitis A Antibody, Total	
Effective Date	**1/18/2016**
Former Test Code	*[2450]*
Test Code	**508**
Specimen Requirements	**Preferred:** **1 mL (0.5 mL minimum)** serum **Acceptable:** Plasma collected in EDTA (lavender-top) tube **Heparinized plasma is no longer acceptable**
Transport Temperature	**Room temperature**
Specimen Stability	Room temperature and Refrigerated — 14 days **Frozen** — **30 days**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	**Result Code**: **55012300**; **Result Name**: **Hepatitis A Ab, Total**; **LOINC Code**: 13951-9; **Component Name**: Hepatitis A virus Ab
Pricing Message	Negotiated pricing on [2450] will be applied to code 508.
Tests Affected	**Test Codes:** [2463]; **Name:** Hepatitis A & B Evaluation [2460]; Hepatitis A Virus Total and IgM Antibodies [2464]; Hepatitis A, B, & C Virus Evaluation

Hepatitis A Antibody, Total with Reflex to IgM	
Effective Date	**1/18/2016**

Former Test Code	*[2477]*
Test Code	**36504**
Specimen Requirements	**1 mL (0.5 mL minimum)** serum
Reject Criteria	Gross hemolysis; grossly lipemic; **plasma collected in a PPT potassium EDTA (white-top) tube**
Transport Temperature	**Room temperature**
Methodology	**Immunoassay**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	LOINC Code	Component Name
55143900	**Hepatitis A Ab, Total**	13951-9	Hepatitis A virus Ab
This is a true reflex. Please build the unit code below separately. Non-orderable Reflex: RFJ - Reflex Hepatitis A Antibody, IgM			
Result Code	**Result Name**	**LOINC Code**	**Component Name**
22021	Hepatitis A Ab IgM	13950-1	Hepatitis A virus Ab.IgM

Pricing Message	Negotiated pricing on [2477] will be applied to code 36504.
Tests Affected	

Test Codes:	Name:
[7758]	Hepatitis A, B & C Post B Exposure Panel

hs-CRP	
Effective Date	**1/18/2016**
Test Code	10124
Specimen Requirements	Preferred: 1 mL (0.5 mL minimum) serum **Acceptable:** **Plasma collected in sodium heparin (green-top),** lithium heparin (green-top), EDTA (lavender-top) **or EDTA (royal blue-top) tube**
Reject Criteria	**Gross hemolysis; grossly lipemic**
Transport Temperature	**Room temperature**
Specimen Stability	

Room temperature and Refrigerated	7 days
Frozen	**90 days**

Performing Site	Quest Diagnostics Nichols Institute, Valencia
Tests Affected	

Test Codes:	Name:
[1537]	Treatable Ischemia PredictR

IgA	
Effective Date	**1/18/2016**
Former Test Code	*[1506]*
Test Code	**539**

Reject Criteria	**Grossly lipemic**
Transport Temperature	**Room temperature**
Specimen Stability	

Room temperature	72 hours
Refrigerated	7 days
Frozen	**90 days**

Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	Unit Of Measure	LOINC Code	Component Name
45073600	**Immunoglobulin A**	mg/dL	2458-8	IgA

Pricing Message	Negotiated pricing on [1506] will be applied to code 539.
Tests Affected	

Test Codes:	Name:
19955	Celiac Disease Comprehensive Panel
15981	Celiac Disease Comprehensive Panel, Infant

Immunoglobulins Panel, Serum	
Effective Date	**1/18/2016**
Test Code	7083
Reject Criteria	Gross hemolysis; **grossly lipemic**
Transport Temperature	**Room temperature**
Methodology	**Immunoturbidimetric**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	Unit Of Measure	LOINC Code	Component Name
45073600	**Immunoglobulin A**	mg/dL	2458-8	IgA
45073700	**Immunoglobulin G**	mg/dL	2465-3	IgG
45073800	**Immunoglobulin M**	mg/dL	2472-9	IgM

543 VAL [1505] - Immunoglobulin G and 545 VAL [1508] - Immunoglobulin M result names will be updated and the codes are listed as tests affected. Please note that these are contained in other group codes.

Tests Affected

Test Codes:	Name:
[P38164B]	Custom Carson Myeloma Panel
[P35691K]	Custom CCRMC Mono Gammopathies and Immunoglobulins
[P48006B]	Custom Crisp Immunoelectrophoresis Panel
[P432780]	Custom Duncan Myeloma Panel
[P6152A]	Custom Fremont Rideout Immunoelectrophoresis Serum
[P41643A]	Custom Houston PEP/IFE Panel
[P41835B]	Custom PPL Immunofixation electrophoresis with Monoclonal and Quant
[P36116A]	Custom Tulare District Hospital Immunofixation Panel

[1505]	Immunoglobulin G
[1506]	Immunoglobulin M

Lyme Disease Antibodies (IgG, IgM), Immunoblot	
Effective Date	**1/18/2016**
Test Code	8593
Reject Criteria	Gross hemolysis; **grossly lipemic**
Transport Temperature	**Room temperature**
Methodology	**Immunoblot**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Tests Affected	

Test Codes:	Name:
29477	Lyme Disease Antibody (IgG), Immunoblot
[7714BNY]	Lyme Disease Antibody (IgM) Immunoblot

Lyme Disease Antibody with Reflex to Blot (IgG, IgM)	
Effective Date	**1/18/2016**
Test Code	6646
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Additional Information	If Lyme Antibody Screen is Equivocal or Positive, then Lyme Disease Antibodies (IgG, IgM) by Immunoblot will be performed at an additional charge (CPT codes: 86617 (x2)).

Mumps Virus Antibody (IgG)	
Effective Date	**1/18/2016**
Former Test Name	*Mumps IgG Antibodies*
Former Test Code	*[9716]*
Test Code	**8624**
Specimen Requirements	**Preferred:** 1 mL **(0.1 mL minimum)** serum **Acceptable:** **Plasma is no longer acceptable**
Reject Criteria	**Gross hemolysis; grossly lipemic**
Transport Temperature	**Room temperature**
Specimen Stability	

Room temperature	**4 days**
Refrigerated	**7 days**
Frozen	**30 days**

Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	LOINC Code	Component Name

	70022000 | **Mumps Virus Antibody (IgG)** | 25418-5 | Mumps virus Ab.IgG
Pricing Message	Negotiated pricing on [9716] will be applied to code 8624.
Tests Affected	**Test Codes:** | **Name:** [1341] | Immune Staus Panel - MMR

Rheumatoid Arthritis Diagnostic Panel IdentRA(TM) with 14-3-3 eta	
Effective Date	**1/18/2016**
Test Code	91472
Performing Site	Quest Diagnostics Nichols Institute, San Juan Capistrano
Interface Mapping	

Result Code	Result Name	Unit Of Measure	LOINC Code	Component Name
778	Rheumatoid Factor	IU/mL	11572-5	Rheumatoid factor
45004300	CCP Antibody (IgG)	U	33935-8	Cyclic citrullinated peptide Ab.IgG
86009134	14-3-3 eta Protein	ng/mL	75880-5	14-3-3 eta protein

Bacterial Vaginosis/Vaginitis Panel	
Message	*Includes: Candida species*Trichomonas vaginalis*Gardnerella vaginalis*
Effective Date	**1/25/2016**
Test Code	14577
Specimen Requirements	**Vaginal swab (One BD AFFIRM™ ATTS swab minimum) from the posterior fornix and the vaginal wall. Place swab immediately in the AFFIRM™ VPIII Ambient Temperature Transport System (ATTS).**
Reject Criteria	**Specimen >72 hours old; swabs received in transport systems other than AFFIRM™ VPIII Ambient Temperature Transport System (ATTS); received frozen**
Transport Temperature	**Room temperature**
Performing Site	Quest Diagnostics Nichols Institute, Chantilly

Hepatitis B Virus DNA, Quantitative, Real-Time PCR	
Effective Date	**1/25/2016**
Test Code	8369
Specimen Requirements	**3 mL (1 mL minimum) plasma collected and separated from an EDTA (lavender-top) tube**
Reject Criteria	**Unspun whole blood samples greater than 24 hours from collection**
Instructions	**Plasma: Separate plasma from whole blood (EDTA tube) within 24 hours from the time of collection. Serum: Separate serum from a serum separator tube within 24 hours from the time of collection. Note: This test requires a separately collected sample.**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Tests Affected	**Test Codes:** | **Name:** [2479] | Hepatitis B MonitR, Chronic [2479] | Hepatitis B Virus MonitR, Chronic

Hepatitis C Viral RNA, Genotype, LiPA®	
Effective Date	**1/25/2016**
Test Code	37811
Reference Range	**Result Name** / **Reference Range** HCV Genotype, LiPA(R) / **See Laboratory Report**
Methodology	**Multi-Probe Reverse Hybridization**
Performing Site	Focus Diagnostics, Inc.

Hepatitis C Viral RNA, Quantitative, Real-Time PCR	
Effective Date	**1/25/2016**
Test Code	35645
Specimen Requirements	3 mL **(1 mL minimum)** plasma collected **and separated from** an EDTA (lavender-top) tube
Reject Criteria	**Whole blood samples greater than 24 hours old; frozen whole blood**
Instructions	**Freshly drawn specimens (whole blood) may be stored at 2° C to 25° C for up to 24 hours prior to centrifugation. Separate plasma or serum from cells within 24 hours of collection by centrifugation. Follow manufacturer's instructions for collection tube handling.**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Tests Affected	**Test Codes:** / **Name:** 91438 / Hepatitis C Antibody with Reflex to HCV RNA, QN RT-PCR 91706 / Hepatitis C-Infected Patient, Treatment Panel

HIV-1 RNA, Quantitative PCR with Reflex to Genotype	
Effective Date	**1/25/2016**
Test Code	34471
Specimen Requirements	**4 mL (2 mL minimum)** plasma collected in an EDTA (lavender-top) tube
Reject Criteria	**Plasma received frozen in the plasma preparation tube (PPT); serum; whole blood greater than 24 hours old; frozen whole blood**
Methodology	**Real-Time Polymerase Chain Reaction**
Performing Site	Focus Diagnostics, Inc.

HIV-1 RNA, Quantitative, Real-Time PCR	
Effective Date	**1/25/2016**
Test Code	40085
Specimen Requirements	3 mL **(1 mL minimum)** plasma collected in an EDTA (lavender-top) or PPT (white-top) tube
Reject Criteria	Plasma received frozen in the plasma preparation tube (PPT); **serum; whole blood greater than 24 hours old; frozen whole blood**
Instructions	**Freshly drawn specimens (whole blood) may be stored at 2 °C to 25 °C for up to 24 hours prior to centrifugation. Separate plasma from cells within 24 hours of collection by centrifugation. Follow**

	manufacturer's instructions for collection tube handling.
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Tests Affected	**Test Codes:** / **Name:** [P5475H] — CUS FCH HIV-1 RNA QNT RT PCR [7485ASR] — HIV-1 RNA Quantitation [Real-Time PCR with Serial Reporting

HPV DNA, High Risk	
Effective Date	**1/25/2016**
Former Test Code	*[1821]*
Test Code	**31532**
Specimen Requirements	**Preferred:** **Digene® specimen transport medium containing Digene® DNA collection device/brush/cervical sampler or ThinPrep® PreservCyt® Solution.** **Acceptable:** **Cervical biopsy 2-5 mm in cross section placed immediately into Digene® specimen transport medium and frozen at -20° or SurePath™ vial if cytology is also requested, or SurePath™ CytoRich® fraction if cytology is not requested** **Minimum:** **Digene® specimen transport medium: 1 mL** **ThinPrep® PreservCyt® solution: 4.1 mL** **SurePath™ CytoRich® fraction: 2 mL pellet re-suspended**
Reject Criteria	**Swabs; ThinPrep® PreservCyt® if received frozen; SurePath™ CytoRich® fraction if received frozen**
Transport Temperature	**Room temperature: Cervical brush or broom in Digene® specimen, Cytyc® PreservCyt® - ThinPrep® and SurePath™ CytoRich® Fraction** **Frozen: Cervical biopsy**
Specimen Stability	

SurePath™ CytoRich® Fraction (pellet)	**Room temperature**	**14 days from date of collection**
SurePath™ CytoRich® Fraction (pellet)	**Refrigerated**	**14 days**
SurePath™ CytoRich® Fraction (pellet)	**Frozen**	**Unacceptable**
Digene® specimen	Room temperature	14 days
Digene® specimen	Refrigerated	21 days
Digene® specimen	Frozen	90 days
ThinPrep® PreservCyt®:	Room temperature and Refrigerated	90 days
ThinPrep® PreservCyt®:	Frozen	Unacceptable
No change to other sample types		

Methodology	**Hybrid Capture II**
Performing Site	Quest Diagnostics Nichols Institute, Valencia
Interface Mapping	

Result Code	Result Name	LOINC Code	Component Name

90000053	**HPV DNA (High Risk)**	30167-1	Human papilloma virus 16+18+31+33+35+39+45+51+52+56+58+59+68 DNA

Pricing Message	Negotiated pricing on [1821] will be applied to code 31532.
Tests Affected	

Test Codes:	Name:
[1822R]	HPV DNA High and Low Risk, Anal-Rectal
1822	HPV DNA, High and Low
19863	HPV High Risk, Hybrid Capture II Rfl Genotypes 16, 18

Methylmalonic Acid	
Effective Date	**1/25/2016**
Former Test Code	*[3496]*
Test Code	**34879**
Transport Temperature	**Room temperature**
Specimen Stability	

Room temperature	**4 days**
Refrigerated	**7 days**
Frozen	**10 months**

Set-up/Analytic Time	**Set up: Daily; Report available: 5-6 days**
Reference Range	

Result Name	Reference Range	Unit Of Measure
Methylmalonic Acid	**87-318**	**nmol/L**

Methodology	**Mass Spectrometry**
Performing Site	**This test previously performed at Quest Diagnostics Nichols Institute, Valencia will now be performed at Quest Diagnostics Nichols Institute, San Juan Capistrano**
Interface Mapping	

Result Code	Result Name	Unit Of Measure	LOINC Code	Component Name
80002450	**Methylmalonic Acid**	**nmol/L**	13964-2	Methylmalonate

Pricing Message	Negotiated pricing on [3496] will be applied to code 34879.
Tests Affected	

Test Codes:	Name:
91003	Methylmalonic Acid and Homocysteine

Redirects

Cervical Cancer, TERC, FISH	
Effective Date	**1/18/2016**
Test Code	**91027**

Set-up/Analytic Time	**Set up: Mon-Sat; Report available: 1-3 days**
Performing Site	**This test previously performed at Quest Diagnostics Nichols Institute, Chantilly will now be performed at Quest Diagnostics Nichols Institute, San Juan Capistrano**
Interface Mapping	

Reporting Title: **CERVICAL CANCER,TERC,FISH**

Result Code	Type	Result Name	LOINC Code	Component Name
86008457		**Cervical Cancer,TERC,FISH**		**Pending assignment**
85997860	**Prompt-Result (no return)**	**Specimen Type/Source/Vol:**		
86007537	**Prompt-Result (no return)**	**Clinical Indication:**	**55752-0**	**Clinical information**
86008581	**Prompt-Result (no return)**	**LSIL/HSIL on prev PAP/Bx**		
86008582	**Prompt-Result (no return)**	**Hx on HPV**	**55267-9**	**Human papilloma virus immunization status**
86007469	**Prompt-Result (no return)**	**Client Accession #:**		
86007539	**Prompt-Result (no return)**	**Patient ID:**	**56794-1**	**Internal identifier**
86007538	**Prompt-Result (no return)**	**Referring Physician:**	**46608-6**	**Primary referring physician ID**
85997863	**Prompt-Result (no return)**	**Referring Physician Phone:**	**68340-9**	**Attending physician phone number**
85997864	**Prompt-Result (no return)**	**Client/Phone #:**		

Discontinued Tests

Sex Hormone Binding Globulin (SHBG)	
Effective Date	**1/11/2016**
Test Code	[3218]
Additional Information	Please use test code 30740 Sex Hormone Binding Globulin
Pricing Message	Negotiated pricing on [3218] will be applied to code 30740.

Bisphenol A and Creatinine, Random Urine	
Effective Date	**1/18/2016**
Test Code	90471
Additional Information	The recommended alternative is test code 93196 - Bisphenol A-Total (Conjugated/Unconjugated), Urine
Pricing Message	Due to the suggested replacement negotiated fees will not be copied.

Hepatitis B Virus DNA, Quantitative, Real-Time PCR	
Effective Date	**1/25/2016**
Test Code	8137
Additional Information	Please use test code 8369 - Hepatitis B Virus DNA, Quantitative, Real-Time PCR
Pricing Message	Negotiated pricing on [8137] will be applied to code 8369

HIV-1 RNA, Quantitative, Real-Time PCR	
Effective Date	**1/25/2016**
Test Code	7485A
Additional Information	Please use test code 40085 - HIV-1 RNA, Quantitative, Real-Time PCR.
Pricing Message	Negotiated pricing on [7485A] will be applied to code 40085

Test Send Outs (Referrals)

Bisphenol A-Total (Conjugated/Unconjugated), Urine	
Effective Date	**1/18/2016**
Test Code	**93196**
CPT Codes	**82542**
Specimen Requirements	**3 mL (1.2 mL minimum) urine submitted in a polypropylene container**
Reject Criteria	**Received room temperature; received refrigerated; polycarbonate plastic container**
Instructions	**Avoid use of polycarbonate plastics when collecting samples**
Transport Temperature	**Frozen**
Specimen Stability	**Room temperature**: **Not stable** **Refrigerated**: **48 hours** **Frozen**: **30 days**
Set-up/Analytic Time	**Set up: Wed; Report available: 4 days**
Reference Range	**Result Name**: **Bisphenol A, Total**; **Reference Range**: **None Detected**; **Unit Of Measure**: **ng/mL**
Methodology	**Gas Chromatography/Mass Spectrometry**
Interface Mapping	**Result Code**: **86013927**; **Result Name**: **Bisphenol A,- Total**; **Unit Of Measure**: **ng/mL**

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