



Effective Date:

Monday, October 03, 2011

New Tests and Test Updates

In our continuing effort to provide you with the highest quality toxicology laboratory services available, we have compiled important changes regarding a number of tests we perform. Listed below are the types of changes that may be included in this notification, effective Monday, October 03, 2011

New Tests - Tests recently added to the NMS Labs test menu. *New Tests are effective immediately.*

Test Changes - Tests that have had changes to the method/ CPT code, units of measurement, scope of analysis, reference comments, or specimen requirements.

Discontinued Tests - Tests being discontinued with alternate testing suggestions.

Please use this information to update your computer systems/records. These changes are important to ensure standardization of our mutual laboratory databases.

If you have any questions about the information contained in this notification, please call our Client Support Department at (866) 522-2206. Thank you for your continued support of NMS Labs and your assistance in implementing these changes.

The CPT Codes provided in this document are based on AMA guidelines and are for informational purposes only. NMS Labs does not assume responsibility for billing errors due to reliance on the CPT Codes listed in this document.



Effective Date:
Monday, October 03, 2011

New Tests and Test Updates

Test Code	Test Name	New Test	Test Name	Method / CPT Code	Specimen Req.	Stability	Scope	Units	Reference Comments	Discontinue
0021B	Acetaldehyde, Blood			•						
0021FL	Acetaldehyde, Fluid			•						
0021SP	Acetaldehyde, Serum/Plasma			•					•	
0021TI	Acetaldehyde, Tissue			•						
0021U	Acetaldehyde, Urine			•						
0541B	Benzene, Blood			•						
0541FL	Benzene, Fluid			•						
0541TI	Benzene, Tissue			•						
1445SP	Dabigatran, Serum/Plasma	•								
1590B	Diethyl Ether, Blood			•						
1590SP	Diethyl Ether, Serum/Plasma			•						
1590U	Diethyl Ether, Urine			•						
1589B	Diethylene Glycol, Blood								•	
1589SP	Diethylene Glycol, Serum/Plasma								•	
1740B	Dioxane-1,4, Blood			•						
1740SP	Dioxane-1,4, Serum/Plasma			•						
8078U	Drug Impaired Driving/DRE Toxicology Gamma-Hydroxybutyric Acid (GHB) Add-On, Urine (Forensic)								•	
54021U	Drug Impaired Driving/DRE Toxicology Gamma-Hydroxybutyric Acid Confirmation, Urine (Forensic)								•	
1452U	Drug-Facilitated Sexual Assault Survey 2, Urine (Forensic)								•	
2062B	Ethylene Glycol, Blood								•	
2062SP	Ethylene Glycol, Serum/Plasma								•	
5101U	Gamma-Hydroxybutyric Acid Confirmation, Urine								•	
52163U	Gamma-Hydroxybutyric Acid Confirmation, Urine (Forensic) (CSA)								•	
9553U	Gamma-Hydroxybutyric Acid Screen (Add-On), Urine (Forensic) (CSA)								•	
9326U	Gamma-Hydroxybutyric Acid Screen, Urine								•	
6211LI	General Unknown, Limited Panel, Liquid									•
6211SL	General Unknown, Limited Panel, Solid									•



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New Tests and Test Updates

Test Code	Test Name	New Test	Test Name	Method / CPT Code	Specimen Req.	Stability	Scope	Units	Reference Comments	Discontinue
2165B	Glycols Panel, Blood								•	
2165SP	Glycols Panel, Serum/Plasma								•	
2180U	Griseofulvin, Urine									•
2290B	Hexane, n-, Blood			•						
2290SP	Hexane, n-, Serum/Plasma			•						
2423B	Inhalants Panel, Blood			•						
2450B	Isopropyl Ether, Blood			•						
2450SP	Isopropyl Ether, Serum/Plasma			•						
2470B	Kelthane, Blood									•
2470SP	Kelthane, Serum/Plasma									•
2470U	Kelthane, Urine									•
2485U	Ketoconazole, Urine									•
2481FL	Ketone Panel, Fluid			•						
2990B	Methyl Ethyl Ketone, Blood			•						
2990SP	Methyl Ethyl Ketone, Serum/Plasma			•						
2990U	Methyl Ethyl Ketone, Urine			•						
3310B	Paraldehyde and Metabolite, Blood			•					•	
3310SP	Paraldehyde and Metabolite, Serum/Plasma			•					•	
3310U	Paraldehyde and Metabolite, Urine			•						
3975B	Propanol, n-, Blood			•						
3975FL	Propanol, n-, Fluid			•						
3975SP	Propanol, n-, Serum/Plasma			•						
3975TI	Propanol, n-, Tissue			•						
3975U	Propanol, n-, Urine			•						
4003B	Propylene Glycol, Blood								•	
4003SP	Propylene Glycol, Serum/Plasma								•	
3995B	R-410A (Puron®), Blood	•								
4232B	Styrene, Blood			•						
4232SP	Styrene, Serum/Plasma			•						
4355B	Tetrahydrofuran, Blood			•						
4355SP	Tetrahydrofuran, Serum/Plasma			•						
4510B	Toluene, Blood			•						



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Test Code	Test Name	New Test	Test Name	Method / CPT Code	Specimen Req.	Stability	Scope	Units	Reference Comments	Discontinue
4510FL	Toluene, Fluid			•						
4510SP	Toluene, Serum/Plasma			•						
4510TI	Toluene, Tissue			•						
4820B	Xylenes Panel, Blood			•						
4820SP	Xylenes Panel, Serum/Plasma			•						
4820TI	Xylenes Panel, Tissue			•						



New Tests and Test Updates

New Tests

1445SP	Dabigatran, Serum/Plasma	Effective Immediately
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Scope of Analysis: Dabigatran [LC-MS/MS]
 Method(s): High Performance Liquid Chromatography/Tandem Mass Spectrometry (LC-MS/MS)
 Purpose: Therapeutic Drug Monitoring
 Category: Anticoagulant
 Specimen Requirements: 1 mL Serum or Plasma
 Minimum Volume: 0.3 mL
 Special Handling: Serum: Collect sample in Red top tube
 Plasma: Collect sample in Lavender top tube (EDTA) or Pink top tube.
 Promptly centrifuge and separate Serum or Plasma into a plastic screw capped vial using approved guidelines.
 Specimen Container: Plastic container (preservative-free)
 Transport Temperature: Refrigerated
 Light Protection: Not Required
 Rejection Criteria: Polymer gel separation tube (SST or PST).
 Stability: Room Temperature: 30 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 30 day(s)

Method: High Performance Liquid Chromatography/Tandem Mass Spectrometry (LC-MS/MS)

Set-Up Days / TAT: Monday 3 days (after set-up)
 CPT Code: 83789

Compound Name / Alias	Units	RL	Reference Comment
Dabigatran Pradaxa®	ng/mL	10	Peak plasma concentrations of free dabigatran following three times daily dosing with dabigatran etexilate for seven days (n=8) were as follows: 50 mg (150 mg per day): 42 ng/mL (42% CV) 100 mg (300 mg per day): 130 ng/mL (46% CV)

3995B	R-410A (Puron®), Blood	Effective Immediately
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Scope of Analysis: Difluoromethane [GC/MS], Pentafluoroethane [GC/MS]
 Method(s): Gas Chromatography/Mass Spectrometry (GC/MS)
 Purpose: N/A
 Category: Refrigerant
 Specimen Requirements: 3 mL Blood
 Minimum Volume: 1.2 mL
 Special Handling: Ensure that container remains tightly sealed.
 Specimen Container: Gray top tube (Sodium Fluoride / Potassium Oxalate)
 Transport Temperature: Refrigerated
 Light Protection: Not Required
 Rejection Criteria: Received Room Temperature.
 Stability: Room Temperature: Not Stable
 Refrigerated: 14 day(s)
 Frozen (-20 °C): 30 day(s)

Method: Gas Chromatography/Mass Spectrometry (GC/MS)

Set-Up Days / TAT: Tuesday 14 days (after set-up)
 CPT Code: 84600

Compound Name / Alias	Units	RL	Reference Comment
Difluoromethane Freon 32; HFC-32; R-32	mcg/mL	0.1	R-410A (Puron®) is a 50:50 weight % near-azeotropic mixture of difluoromethane (R-32) and 1,1,1,2,2-pentafluoroethane (R-125). It is used as a non-ozone depleting refrigerant in refrigerators and air conditioners. Like other fluorinated hydrocarbons, inhalation of this hydrofluorocarbon mixture may result in a feeling of light-headedness and disorientation; however, in higher concentrations, it may lead to cardiac dysrhythmias.



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New Tests

Compound Name / Alias	Units	RL	Reference Comment
Pentafluoroethane Freon 125; HFC-125; R-125	mcg/mL	0.1	



New Tests and Test Updates

Test Changes

0021B Acetaldehyde, Blood

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (82000)]

Scope of Analysis: Headspace GC (82000): Acetaldehyde
Method (CPT Code)

0021FL Acetaldehyde, Fluid

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (82000)]

Scope of Analysis: Headspace GC (82000): Acetaldehyde
Method (CPT Code)

0021SP Acetaldehyde, Serum/Plasma

Summary of Changes: Reference Comment was changed.
Methods/CPT Codes were changed [Headspace GC (82000)]

Scope of Analysis: Headspace GC (82000): Acetaldehyde
Method (CPT Code)

Compound Name	Units	Reference Comment
Acetaldehyde	mg/dL	Normal: Up to 0.02 mg/dL in blood. Acetaldehyde is an unstable compound post-collection and will both form and degrade under certain sample handling conditions. Even when extreme precautions are taken to maintain the integrity of Acetaldehyde during sample collection, transport and analysis, the results will be affected under typical collection and laboratory procedures. The blood to serum ratio for acetaldehyde is unknown.

0021TI Acetaldehyde, Tissue

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (80103, 82000)]

Scope of Analysis: Headspace GC (80103, 82000): Acetaldehyde
Method (CPT Code)

0021U Acetaldehyde, Urine

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (82000)]

Scope of Analysis: Headspace GC (82000): Acetaldehyde
Method (CPT Code)

0541B Benzene, Blood



New Tests and Test Updates

Test Changes

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Benzene
Method (CPT Code)

0541FL Benzene, Fluid

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Benzene
Method (CPT Code)

0541TI Benzene, Tissue

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (80103, 84600)]

Scope of Analysis: Headspace GC (80103, 84600): Benzene
Method (CPT Code)

1590B Diethyl Ether, Blood

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Diethyl Ether
Method (CPT Code)

1590SP Diethyl Ether, Serum/Plasma

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Diethyl Ether
Method (CPT Code)

1590U Diethyl Ether, Urine

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Diethyl Ether
Method (CPT Code)

1589B Diethylene Glycol, Blood

Summary of Changes: Reference Comment was changed.

Scope of Analysis: GC (82491): Diethylene Glycol
Method (CPT Code)

Compound Name	Units	Reference Comment
Diethylene Glycol	mg/dL	Normal range: None Detected



New Tests and Test Updates

Test Changes

1589SP Diethylene Glycol, Serum/Plasma

Summary of Changes: Reference Comment was changed.

Scope of Analysis: GC (82491): Diethylene Glycol
Method (CPT Code)

Compound Name	Units	Reference Comment
Diethylene Glycol	mg/dL	Normal range: None Detected

1740B Dioxane-1,4, Blood

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (82491)]

Scope of Analysis: Headspace GC (82491): Dioxane-1, 4
Method (CPT Code)

1740SP Dioxane-1,4, Serum/Plasma

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (82491)]

Scope of Analysis: Headspace GC (82491): Dioxane-1, 4
Method (CPT Code)

8078U Drug Impaired Driving/DRE Toxicology Gamma-Hydroxybutyric Acid (GHB) Add-On, Urine (Forensic)

Summary of Changes: Reference Comment was changed.

Scope of Analysis: GC/MS (80100): Gamma-Hydroxybutyric Acid
Method (CPT Code)

Compound Name	Units	Reference Comment
Gamma-Hydroxybutyric Acid	mcg/mL	Endogenous GHB levels in healthy adults have been determined to range up to 6.6 mcg/mL. Sixteen healthy adults given a single oral dose (50 mg/kg) developed urine levels averaging: 168 mcg/mL during the 0 to 3 hour post-dose interval, 157 mcg/mL during the 3 to 6 hour period and 3.8 mcg/mL for the 6 to 12 hour window. The value reported for GHB is a total of GHB and its lactone (GBL) in the specimen.

54021U Drug Impaired Driving/DRE Toxicology Gamma-Hydroxybutyric Acid Confirmation, Urine (Forensic)

Summary of Changes: Reference Comment was changed.



New Tests and Test Updates

Test Changes

Scope of Analysis: GC/MS (82542): Gamma-Hydroxybutyric Acid
Method (CPT Code)

Compound Name	Units	Reference Comment
Gamma-Hydroxybutyric Acid	mcg/mL	Endogenous GHB levels in healthy adults have been determined to range up to 6.6 mcg/mL. Sixteen healthy adults given a single oral dose (50 mg/kg) developed urine levels averaging: 168 mcg/mL during the 0 to 3 hour post-dose interval, 157 mcg/mL during the 3 to 6 hour period and 3.8 mcg/mL for the 6 to 12 hour window. The value reported for GHB is a total of GHB and its lactone (GBL) in the specimen.

1452U Drug-Facilitated Sexual Assault Survey 2, Urine (Forensic)

Summary of Changes: Reference Comment was changed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
Gamma-Hydroxybutyric Acid	mcg/mL	Endogenous GHB levels in healthy adults have been determined to range up to 6.6 mcg/mL. Sixteen healthy adults given a single oral dose (50 mg/kg) developed urine levels averaging: 168 mcg/mL during the 0 to 3 hour post-dose interval, 157 mcg/mL during the 3 to 6 hour period and 3.8 mcg/mL for the 6 to 12 hour window. The value reported for GHB is a total of GHB and its lactone (GBL) in the specimen.

2062B Ethylene Glycol, Blood

Summary of Changes: Reference Comment was changed.

Scope of Analysis: GC (82693): Ethylene Glycol
Method (CPT Code)

Compound Name	Units	Reference Comment
Ethylene Glycol	mg/dL	Normal range: None Detected

2062SP Ethylene Glycol, Serum/Plasma

Summary of Changes: Reference Comment was changed.



New Tests and Test Updates

Test Changes

Scope of Analysis: GC (82693): Ethylene Glycol
Method (CPT Code)

Compound Name	Units	Reference Comment
Ethylene Glycol	mg/dL	Normal range: None Detected

52163U Gamma-Hydroxybutyric Acid Confirmation, Urine (Forensic) (CSA)

Summary of Changes: Reference Comment was changed.

Scope of Analysis: GC/MS (82542): Gamma-Hydroxybutyric Acid
Method (CPT Code)

Compound Name	Units	Reference Comment
Gamma-Hydroxybutyric Acid	mcg/mL	Endogenous GHB levels in healthy adults have been determined to range up to 6.6 mcg/mL. Sixteen healthy adults given a single oral dose (50 mg/kg) developed urine levels averaging: 168 mcg/mL during the 0 to 3 hour post-dose interval, 157 mcg/mL during the 3 to 6 hour period and 3.8 mcg/mL for the 6 to 12 hour window. The value reported for GHB is a total of GHB and its lactone (GBL) in the specimen.

5101U Gamma-Hydroxybutyric Acid Confirmation, Urine

Summary of Changes: Reference Comment was changed.

Scope of Analysis: GC/MS (82542): Gamma-Hydroxybutyric Acid
Method (CPT Code)

Compound Name	Units	Reference Comment
Gamma-Hydroxybutyric Acid	mcg/mL	Endogenous GHB levels in healthy adults have been determined to range up to 6.6 mcg/mL. Sixteen healthy adults given a single oral dose (50 mg/kg) developed urine levels averaging: 168 mcg/mL during the 0 to 3 hour post-dose interval, 157 mcg/mL during the 3 to 6 hour period and 3.8 mcg/mL for the 6 to 12 hour window. The value reported for GHB is a total of GHB and its lactone (GBL) in the specimen.

9553U Gamma-Hydroxybutyric Acid Screen (Add-On), Urine (Forensic) (CSA)

Summary of Changes: Reference Comment was changed.



New Tests and Test Updates

Test Changes

Scope of Analysis: GC/MS (80100): Gamma-Hydroxybutyric Acid
Method (CPT Code)

Compound Name	Units	Reference Comment
Gamma-Hydroxybutyric Acid	mcg/mL	Endogenous GHB levels in healthy adults have been determined to range up to 6.6 mcg/mL. Sixteen healthy adults given a single oral dose (50 mg/kg) developed urine levels averaging: 168 mcg/mL during the 0 to 3 hour post-dose interval, 157 mcg/mL during the 3 to 6 hour period and 3.8 mcg/mL for the 6 to 12 hour window. The value reported for GHB is a total of GHB and its lactone (GBL) in the specimen.

9326U Gamma-Hydroxybutyric Acid Screen, Urine

Summary of Changes: Reference Comment was changed.

Scope of Analysis: GC/MS (80100): Gamma-Hydroxybutyric Acid
Method (CPT Code)

Compound Name	Units	Reference Comment
Gamma-Hydroxybutyric Acid	mcg/mL	Endogenous GHB levels in healthy adults have been determined to range up to 6.6 mcg/mL. Sixteen healthy adults given a single oral dose (50 mg/kg) developed urine levels averaging: 168 mcg/mL during the 0 to 3 hour post-dose interval, 157 mcg/mL during the 3 to 6 hour period and 3.8 mcg/mL for the 6 to 12 hour window. The value reported for GHB is a total of GHB and its lactone (GBL) in the specimen.

2165B Glycols Panel, Blood

Summary of Changes: Reference Comment was changed.

Scope of Analysis: GC (82492): Propylene Glycol, Ethylene Glycol, Diethylene Glycol
Method (CPT Code)

Compound Name	Units	Reference Comment
Propylene Glycol	mg/dL	Propylene glycol is used extensively as a preservative, emollient and vehicle for both oral and intravenous medications. Plasma levels of 80 - 200 mg/dL have been reported following oral ingestion of 41.4 grams every 12 hours. The ratio of whole blood concentration to plasma concentration is unknown for this analyte.



New Tests and Test Updates

Test Changes

2165SP Glycols Panel, Serum/Plasma

Summary of Changes: Reference Comment was changed.

Scope of Analysis: GC (82492): Propylene Glycol, Ethylene Glycol, Diethylene Glycol
Method (CPT Code)

Compound Name	Units	Reference Comment
Propylene Glycol	mg/dL	Propylene glycol is used extensively as a preservative, emollient and vehicle for both oral and intravenous medications. Plasma levels of 80 - 200 mg/dL have been reported following oral ingestion of 41.4 grams every 12 hours.

2290B Hexane, n-, Blood

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Hexane
Method (CPT Code)

2290SP Hexane, n-, Serum/Plasma

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Hexane
Method (CPT Code)

2423B Inhalants Panel, Blood

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]
Method for Volatiles was changed.

Scope of Analysis: Headspace GC (84600): Volatiles
Method (CPT Code) GC (84600): Hydrocarbon Gases
GC (84600): Halocarbons

2450B Isopropyl Ether, Blood

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Isopropyl Ether
Method (CPT Code)

2450SP Isopropyl Ether, Serum/Plasma

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Isopropyl Ether
Method (CPT Code)



New Tests and Test Updates

Test Changes

2481FL Ketone Panel, Fluid

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (82492)]

Scope of Analysis: Headspace GC (82492): Acetone, Methyl Ethyl Ketone, Methyl n-Propyl Ketone,
Method (CPT Code) Methyl n-Butyl Ketone, Methyl n-Amyl Ketone, Methyl Isobutyl Ketone, Methyl Isoamyl Ketone, Diisobutyl Ketone, Cyclohexanone, Mesityl Oxide

2990B Methyl Ethyl Ketone, Blood

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Methyl Ethyl Ketone
Method (CPT Code)

2990SP Methyl Ethyl Ketone, Serum/Plasma

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Methyl Ethyl Ketone
Method (CPT Code)

2990U Methyl Ethyl Ketone, Urine

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Methyl Ethyl Ketone
Method (CPT Code)

3310B Paraldehyde and Metabolite, Blood

Summary of Changes: Reference Comment was changed.
Methods/CPT Codes were changed [Headspace GC (82000)]

Scope of Analysis: Headspace GC (82000): Paraldehyde, Acetaldehyde
Method (CPT Code)

Compound Name	Units	Reference Comment
Acetaldehyde	mg/dL	Normal: Up to 0.02 mg/dL.

Acetaldehyde is an unstable compound post-collection. It will both form and degrade under certain conditions. Although extreme precautions have been demonstrated to maintain the integrity of Acetaldehyde, the results will be affected under typical collection and laboratory procedures.

3310SP Paraldehyde and Metabolite, Serum/Plasma



New Tests and Test Updates

Test Changes

Summary of Changes: Reference Comment was changed.
Methods/CPT Codes were changed [Headspace GC (82000)]

Scope of Analysis: Headspace GC (82000): Paraldehyde, Acetaldehyde
Method (CPT Code)

Compound Name	Units	Reference Comment
Acetaldehyde	mg/dL	Normal: Up to 0.02 mg/dL in blood.

Acetaldehyde is an unstable compound post-collection and will both form and degrade under certain sample handling conditions. Even when extreme precautions are taken to maintain the integrity of Acetaldehyde during sample collection, transport and analysis, the results will be affected under typical collection and laboratory procedures.

The blood to serum ratio for acetaldehyde is unknown.

3310U Paraldehyde and Metabolite, Urine

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (82000)]

Scope of Analysis: Headspace GC (82000): Paraldehyde, Acetaldehyde
Method (CPT Code)

3975B Propanol, n-, Blood

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): n-Propanol
Method (CPT Code)

3975FL Propanol, n-, Fluid

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): n-Propanol
Method (CPT Code)

3975SP Propanol, n-, Serum/Plasma

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): n-Propanol
Method (CPT Code)

3975TI Propanol, n-, Tissue



New Tests and Test Updates

Test Changes

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (80103, 84600)]

Scope of Analysis: Headspace GC (80103, 84600): n-Propanol
Method (CPT Code)

3975U Propanol, n-, Urine

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): n-Propanol
Method (CPT Code)

4003B Propylene Glycol, Blood

Summary of Changes: Reference Comment was changed.

Scope of Analysis: GC (84600): Propylene Glycol
Method (CPT Code)

Compound Name	Units	Reference Comment
Propylene Glycol	mg/dL	Propylene glycol is used extensively as a preservative, emollient and vehicle for both oral and intravenous medications. Plasma levels of 80 - 200 mg/dL have been reported following oral ingestion of 41.4 grams every 12 hours. The ratio of whole blood concentration to plasma concentration is unknown for this analyte.

4003SP Propylene Glycol, Serum/Plasma

Summary of Changes: Reference Comment was changed.

Scope of Analysis: GC (84600): Propylene Glycol
Method (CPT Code)

Compound Name	Units	Reference Comment
Propylene Glycol	mg/dL	Propylene glycol is used extensively as a preservative, emollient and vehicle for both oral and intravenous medications. Plasma levels of 80 - 200 mg/dL have been reported following oral ingestion of 41.4 grams every 12 hours.

4232B Styrene, Blood

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Styrene
Method (CPT Code)



New Tests and Test Updates

Test Changes

4232SP Styrene, Serum/Plasma

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Styrene
Method (CPT Code)

4355B Tetrahydrofuran, Blood

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (82491)]

Scope of Analysis: Headspace GC (82491): Tetrahydrofuran
Method (CPT Code)

4355SP Tetrahydrofuran, Serum/Plasma

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (82491)]

Scope of Analysis: Headspace GC (82491): Tetrahydrofuran
Method (CPT Code)

4510B Toluene, Blood

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Toluene
Method (CPT Code)

4510FL Toluene, Fluid

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Toluene
Method (CPT Code)

4510SP Toluene, Serum/Plasma

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): Toluene
Method (CPT Code)

4510TI Toluene, Tissue

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (80103, 84600)]

Scope of Analysis: Headspace GC (80103, 84600): Toluene
Method (CPT Code)

4820B Xylenes Panel, Blood



Effective Date:

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Test Changes

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): o-Xylene, m-Xylene, p-Xylene
Method (CPT Code)

4820SP Xylenes Panel, Serum/Plasma

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (84600)]

Scope of Analysis: Headspace GC (84600): o-Xylene, m-Xylene, p-Xylene
Method (CPT Code)

4820TI Xylenes Panel, Tissue

Summary of Changes: Methods/CPT Codes were changed [Headspace GC (80103, 84600)]

Scope of Analysis: Headspace GC (80103, 84600): o-Xylene, m-Xylene, p-Xylene
Method (CPT Code)



Effective Date:

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New Tests and Test Updates

Discontinued Tests

Test Code	Test Name	Alternative Test
6211LI	General Unknown, Limited Panel, Liquid	6210LI - General Unknown Panel, Liquid
6211SL	General Unknown, Limited Panel, Solid	6210SL - General Unknown Panel, Solid
2180U	Griseofulvin, Urine	2180SP - Griseofulvin, Serum/Plasma
2470B	Kelthane, Blood	No Alternate Tests Available
2470SP	Kelthane, Serum/Plasma	No Alternate Tests Available
2470U	Kelthane, Urine	No Alternate Tests Available
2485U	Ketoconazole, Urine	2485SP - Ketoconazole, Serum/Plasma