



Effective Date:
Monday, November 02, 2015

Test Updates

Modified Date: 08/12/2015

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, November 02, 2015

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 following test codes were removed from this update: 4655U, 5450TI, 8700FL, 8700TI, 9431TI

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, November 02, 2015

Test Updates

Test Code	Test Name	Test Name	Method / CPT Code	Specimen Req.	Stability	Scope	Units	Reference Comments	Discontinue
52003B	Amlodipine Confirmation, Blood (Forensic)			•	•	•		•	
52003FL	Amlodipine Confirmation, Fluid (Forensic)			•	•				
52003SP	Amlodipine Confirmation, Serum/Plasma (Forensic)			•	•	•		•	
52003TI	Amlodipine Confirmation, Tissue (Forensic)			•					
0315B	Amlodipine, Blood			•	•	•		•	
0315SP	Amlodipine, Serum/Plasma			•	•	•		•	
5450B	Antidepressants Confirmation, Blood					•			
5450SP	Antidepressants Confirmation, Serum/Plasma					•			
5450U	Antidepressants Confirmation, Urine					•			
4655B	Antidepressants Panel 1, Blood					•			
4655FL	Antidepressants Panel 1, Fluid					•			
4655SP	Antidepressants Panel 1, Serum/Plasma					•			
4655TI	Antidepressants Panel 1, Tissue					•			
8700B	Antidepressants Panel, Blood					•			
8700SP	Antidepressants Panel, Serum/Plasma					•			
8700U	Antidepressants Panel, Urine					•			
9431B	Antidepressants Screen, Blood					•			
9431SP	Antidepressants Screen, Serum/Plasma					•			
9431U	Antidepressants Screen, Urine					•			
0982SP	Carbidopa, Serum/Plasma			•	•				
1055B	Celecoxib, Blood			•	•	•		•	
1055SP	Celecoxib, Serum/Plasma			•	•	•		•	
1055U	Celecoxib, Urine								•
1815B	Doxazosin, Blood			•	•	•		•	
1815SP	Doxazosin, Serum/Plasma			•	•	•		•	
1815U	Doxazosin, Urine								•
54388B	GC Confirmation Set 2 (Drug Impaired Driving/DRE Toxicology), Blood (Forensic)					•			
54395B	GC Confirmation Set 2 (Drug Impaired Driving/DRE Toxicology), Blood (Forensic) (CSA)					•			
54336U	GC Confirmation Set 2 (Qualitative) (Drug Impaired Driving/DRE Toxicology), Urine (Forensic)					•			



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Test Code	Test Name	Test Name	Method / CPT Code	Specimen Req.	Stability	Scope	Units	Reference Comments	Discontinue
52411B	GC Confirmation Set 2, Blood (Forensic)					•			
52411SP	GC Confirmation Set 2, Serum/Plasma (Forensic)					•			
52411U	GC Confirmation Set 2, Urine (Forensic)					•			
2504SP	Levodopa, Serum/Plasma			•	•				
54357B	Loxapine Confirmation (Drug Impaired Driving/DRE Toxicology), Blood (Forensic)		•	•	•			•	
54357U	Loxapine Confirmation (Qualitative) (Drug Impaired Driving/DRE Toxicology), Urine (Forensic)		•	•	•				
52064B	Loxapine Confirmation, Blood (Forensic)		•	•	•			•	
52064FL	Loxapine Confirmation, Fluid (Forensic)		•	•					
52064SP	Loxapine Confirmation, Serum/Plasma (Forensic)		•	•	•			•	
52064TI	Loxapine Confirmation, Tissue (Forensic)		•						
52064U	Loxapine Confirmation, Urine (Forensic)		•	•	•				
2538B	Loxapine, Blood		•	•	•			•	
2538SP	Loxapine, Serum/Plasma		•	•	•			•	
2538U	Loxapine, Urine								•
2985SP	Methyldopa, Serum/Plasma			•	•				
52088B	Nifedipine Confirmation, Blood (Forensic)		•	•	•				
52088FL	Nifedipine Confirmation, Fluid (Forensic)		•	•					
52088SP	Nifedipine Confirmation, Serum/Plasma (Forensic)		•	•	•			•	
52088TI	Nifedipine Confirmation, Tissue (Forensic)		•						
3158B	Nifedipine, Blood		•	•	•			•	
3158SP	Nifedipine, Serum/Plasma		•	•	•			•	
3788B	Prazosin, Blood		•	•	•			•	
3788SP	Prazosin, Serum/Plasma		•	•	•			•	
3788U	Prazosin, Urine		•	•	•				
52456B	Promethazine Confirmation, Blood (Forensic)		•	•	•			•	
52456FL	Promethazine Confirmation, Fluid (Forensic)		•	•				•	
52456SP	Promethazine Confirmation, Serum/Plasma (Forensic)		•	•	•			•	
52456TI	Promethazine Confirmation, Tissue (Forensic)		•						
52456U	Promethazine Confirmation, Urine (Forensic)		•	•					



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Test Updates

Test Code	Test Name	Test Name	Method / CPT Code	Specimen Req.	Stability	Scope	Units	Reference Comments	Discontinue
3970B	Promethazine, Blood			•	•	•		•	
3970SP	Promethazine, Serum/Plasma			•	•	•		•	
3970TI	Promethazine, Tissue			•					
3970U	Promethazine, Urine			•	•				
4205SP	Sinemet®, Serum/Plasma			•	•				
4329B	Terazosin, Blood			•	•	•			
4329SP	Terazosin, Serum/Plasma			•	•	•			
54375U	Yohimbine Confirmation (Qualitative) (Drug Impaired Driving/DRE Toxicology), Urine (Forensic)			•		•			
52136B	Yohimbine Confirmation, Blood (Forensic)			•	•	•		•	
52136FL	Yohimbine Confirmation, Fluid (Forensic)			•	•				
52136SP	Yohimbine Confirmation, Serum/Plasma (Forensic)			•	•	•		•	
52136TI	Yohimbine Confirmation, Tissue (Forensic)			•					
52136U	Yohimbine Confirmation, Urine (Forensic)			•		•			
4830B	Yohimbine, Blood			•	•	•		•	
4830SP	Yohimbine, Serum/Plasma			•	•	•		•	
4830U	Yohimbine, Urine			•		•			
54137B	Zaleplon Confirmation (Drug Impaired Driving/DRE Toxicology), Blood (Forensic)			•	•	•		•	
54137U	Zaleplon Confirmation (Qualitative) (Drug Impaired Driving/DRE Toxicology), Urine (Forensic)			•	•	•		•	
52137B	Zaleplon Confirmation, Blood (Forensic)			•	•	•		•	
52137FL	Zaleplon Confirmation, Fluid (Forensic)			•	•			•	
52137SP	Zaleplon Confirmation, Serum/Plasma (Forensic)			•	•	•		•	
52137TI	Zaleplon Confirmation, Tissue (Forensic)			•				•	
52137U	Zaleplon Confirmation, Urine (Forensic)			•	•	•		•	
4835B	Zaleplon, Blood			•		•		•	
4835SP	Zaleplon, Serum/Plasma			•	•	•		•	
4835U	Zaleplon, Urine			•	•	•		•	



Test Updates

Test Changes

52003B Amlodipine Confirmation, Blood (Forensic)

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Blood
Transport Temperature: Refrigerated
Specimen Container: Lavender top tube (EDTA)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: None
Stability: Room Temperature: 14 day(s)
Refrigerated: 30 day(s)
Frozen (-20 °C): 30 day(s)
Scope of Analysis: LC-MS/MS (80375): Amlodipine
Method (CPT Code)

Compound Name	Units	Reference Comment
Amlodipine	ng/mL	Normal adult dosage: 2.5 - 10 mg daily Reported therapeutic serum range: 2 - 25 ng/mL

52003FL Amlodipine Confirmation, Fluid (Forensic)

Summary of Changes: Specimen Requirements were changed.
Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 3 mL Fluid
Transport Temperature: Refrigerated
Specimen Container: Plastic container (preservative-free)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: None
Scope of Analysis: LC-MS/MS (80375): Amlodipine
Method (CPT Code)

52003SP Amlodipine Confirmation, Serum/Plasma (Forensic)



Test Updates

Test Changes

Summary of Changes: Specimen Requirements were changed.
 Specimen Requirements (Specimen Container) were changed.
 Specimen Requirements (Special Handling) were changed.
 Specimen Requirements (Rejection Criteria) were changed.
 Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Serum or Plasma
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 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.
 Rejection Criteria: Polymer gel separation tube (SST or PST).
 Stability: Room Temperature: 14 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 3 month(s)
 Scope of Analysis: LC-MS/MS (80375): Amlodipine
 Method (CPT Code)

Compound Name	Units	Reference Comment
Amlodipine	ng/mL	Normal adult dosage: 2.5 - 10 mg daily Reported therapeutic serum range: 2 - 25 ng/mL

52003TI Amlodipine Confirmation, Tissue (Forensic)

Summary of Changes: Methods/CPT Codes were changed [LC-MS/MS (80375)]

Scope of Analysis: LC-MS/MS (80375): Amlodipine
 Method (CPT Code)

0315B Amlodipine, Blood

Summary of Changes: Specimen Requirements were changed.
 Specimen Requirements (Specimen Container) were changed.
 Specimen Requirements (Rejection Criteria) were changed.
 Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80375)]



Test Updates

Test Changes

Specimen Requirements: 1 mL Blood
 Transport Temperature: Refrigerated
 Specimen Container: Lavender top tube (EDTA)
 Light Protection: Not Required
 Special Handling: None
 Rejection Criteria: None
 Stability: Room Temperature: 14 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 30 day(s)
 Scope of Analysis: LC-MS/MS (80375): Amlodipine
 Method (CPT Code)

Compound Name	Units	Reference Comment
Amlodipine	ng/mL	Normal adult dosage: 2.5 - 10 mg daily Reported therapeutic serum range: 2 - 25 ng/mL

0315SP Amlodipine, Serum/Plasma

Summary of Changes: Specimen Requirements were changed.
 Specimen Requirements (Specimen Container) were changed.
 Specimen Requirements (Special Handling) were changed.
 Specimen Requirements (Rejection Criteria) were changed.
 Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Serum or Plasma
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 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.
 Rejection Criteria: Polymer gel separation tube (SST or PST).
 Stability: Room Temperature: 14 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 3 month(s)
 Scope of Analysis: LC-MS/MS (80375): Amlodipine
 Method (CPT Code)

Compound Name	Units	Reference Comment
Amlodipine	ng/mL	Normal adult dosage: 2.5 - 10 mg daily Reported therapeutic serum range: 2 - 25 ng/mL



Test Updates

Test Changes

5450B Antidepressants Confirmation, Blood

Summary of Changes: Scope of Analysis was changed.
Venlafaxine was removed.

Scope of Analysis: GC/MS (80332, 80337, 80338): Amitriptyline, Nortriptyline, Clomipramine,
Method (CPT Code) Desmethylclomipramine, Imipramine, Desipramine, Doxepin, Desmethyldoxepin,
Trimipramine, Desmethyltrimipramine, Fluoxetine, Norfluoxetine, Protriptyline,
Maprotiline, Trazodone, Amoxapine, Tranylcypromine, Mirtazapine

5450SP Antidepressants Confirmation, Serum/Plasma

Summary of Changes: Scope of Analysis was changed.
Venlafaxine was removed.

Scope of Analysis: GC/MS (80332, 80337, 80338): Amitriptyline, Nortriptyline, Clomipramine,
Method (CPT Code) Desmethylclomipramine, Imipramine, Desipramine, Doxepin, Desmethyldoxepin,
Trimipramine, Desmethyltrimipramine, Fluoxetine, Norfluoxetine, Protriptyline,
Maprotiline, Trazodone, Amoxapine, Tranylcypromine, Mirtazapine

5450U Antidepressants Confirmation, Urine

Summary of Changes: Scope of Analysis was changed.
Venlafaxine was removed.

Scope of Analysis: GC/MS (80332, 80337, 80338): Amitriptyline, Nortriptyline, Clomipramine,
Method (CPT Code) Desmethylclomipramine, Imipramine, Desipramine, Doxepin, Desmethyldoxepin,
Trimipramine, Desmethyltrimipramine, Fluoxetine, Norfluoxetine, Protriptyline,
Maprotiline, Trazodone, Amoxapine, Tranylcypromine, Mirtazapine

4655B Antidepressants Panel 1, Blood

Summary of Changes: Scope of Analysis was changed.
Venlafaxine was removed.

Scope of Analysis: GC (80332, 80337, 80338): Amitriptyline, Nortriptyline, Clomipramine,
Method (CPT Code) Desmethylclomipramine, Imipramine, Desipramine, Doxepin, Desmethyldoxepin,
Trimipramine, Desmethyltrimipramine, Fluoxetine, Norfluoxetine, Protriptyline,
Maprotiline, Trazodone, Amoxapine, Tranylcypromine, Mirtazapine

4655FL Antidepressants Panel 1, Fluid

Summary of Changes: Scope of Analysis was changed.
Venlafaxine was removed.

Scope of Analysis: GC (80332, 80337, 80338): Amitriptyline, Nortriptyline, Clomipramine,
Method (CPT Code) Desmethylclomipramine, Imipramine, Desipramine, Doxepin, Desmethyldoxepin,
Trimipramine, Desmethyltrimipramine, Fluoxetine, Norfluoxetine, Protriptyline,
Maprotiline, Trazodone, Amoxapine, Tranylcypromine, Mirtazapine

4655SP Antidepressants Panel 1, Serum/Plasma



Test Updates

Test Changes

Summary of Changes: Scope of Analysis was changed.
Venlafaxine was removed.

Scope of Analysis: GC (80332, 80337, 80338): Amitriptyline, Nortriptyline, Clomipramine,
Method (CPT Code) Desmethylclomipramine, Imipramine, Desipramine, Doxepin, Desmethyldoxepin,
Trimipramine, Desmethyltrimipramine, Fluoxetine, Norfluoxetine, Protriptyline,
Maprotiline, Trazodone, Amoxapine, Tranylcypromine, Mirtazapine

4655TI Antidepressants Panel 1, Tissue

Summary of Changes: Scope of Analysis was changed.
Venlafaxine was removed.

Scope of Analysis: GC (80332, 80337, 80338): Amitriptyline, Nortriptyline, Clomipramine,
Method (CPT Code) Desmethylclomipramine, Imipramine, Desipramine, Doxepin, Desmethyldoxepin,
Trimipramine, Desmethyltrimipramine, Fluoxetine, Norfluoxetine, Protriptyline,
Maprotiline, Trazodone, Amoxapine, Tranylcypromine, Mirtazapine

8700B Antidepressants Panel, Blood

Summary of Changes: Scope of Analysis was changed.
Venlafaxine was removed.

Scope of Analysis: GC & GC/MS (80332, 80337, 80338): Amitriptyline, Nortriptyline, Clomipramine,
Method (CPT Code) Desmethylclomipramine, Imipramine, Desipramine, Doxepin, Desmethyldoxepin,
Trimipramine, Desmethyltrimipramine, Fluoxetine, Norfluoxetine, Protriptyline,
Maprotiline, Trazodone, Amoxapine, Tranylcypromine, Mirtazapine

8700SP Antidepressants Panel, Serum/Plasma

Summary of Changes: Scope of Analysis was changed.
Venlafaxine was removed.

Scope of Analysis: GC & GC/MS (80332, 80337, 80338): Amitriptyline, Nortriptyline, Clomipramine,
Method (CPT Code) Desmethylclomipramine, Imipramine, Desipramine, Doxepin, Desmethyldoxepin,
Trimipramine, Desmethyltrimipramine, Fluoxetine, Norfluoxetine, Protriptyline,
Maprotiline, Trazodone, Amoxapine, Tranylcypromine, Mirtazapine

8700U Antidepressants Panel, Urine

Summary of Changes: Scope of Analysis was changed.
Venlafaxine was removed.

Scope of Analysis: GC & GC/MS (80332, 80337, 80338): Amitriptyline, Nortriptyline, Clomipramine,
Method (CPT Code) Desmethylclomipramine, Imipramine, Desipramine, Doxepin, Desmethyldoxepin,
Trimipramine, Desmethyltrimipramine, Fluoxetine, Norfluoxetine, Protriptyline,
Maprotiline, Trazodone, Amoxapine, Tranylcypromine, Mirtazapine

9431B Antidepressants Screen, Blood

Summary of Changes: Scope of Analysis was changed.
Venlafaxine was removed.



Test Updates

Test Changes

Scope of Analysis: GC (80302): Amitriptyline, Nortriptyline, Clomipramine, Desmethylclomipramine,
Method (CPT Code) Imipramine, Desipramine, Doxepin, Desmethyldoxepin, Trimipramine,
Desmethyltrimipramine, Fluoxetine, Norfluoxetine, Protriptyline, Maprotiline,
Trazodone, Amoxapine, Tranylcypromine, Mirtazapine

9431SP Antidepressants Screen, Serum/Plasma

Summary of Changes: Scope of Analysis was changed.
Venlafaxine was removed.

Scope of Analysis: GC (80302): Amitriptyline, Nortriptyline, Clomipramine, Desmethylclomipramine,
Method (CPT Code) Imipramine, Desipramine, Doxepin, Desmethyldoxepin, Trimipramine,
Desmethyltrimipramine, Fluoxetine, Norfluoxetine, Protriptyline, Maprotiline,
Trazodone, Amoxapine, Tranylcypromine, Mirtazapine

9431U Antidepressants Screen, Urine

Summary of Changes: Scope of Analysis was changed.
Venlafaxine was removed.

Scope of Analysis: GC (80302): Amitriptyline, Nortriptyline, Clomipramine, Desmethylclomipramine,
Method (CPT Code) Imipramine, Desipramine, Doxepin, Desmethyldoxepin, Trimipramine,
Desmethyltrimipramine, Fluoxetine, Norfluoxetine, Protriptyline, Maprotiline,
Trazodone, Amoxapine, Tranylcypromine, Mirtazapine

0982SP Carbidopa, Serum/Plasma

Summary of Changes: Specimen Requirements (Specimen Container) were changed.
Specimen Requirements (Special Handling) were changed.
Specimen Requirements (Rejection Criteria) were changed.
Stability was changed.

Specimen Requirements: 2 mL Serum or Plasma

Transport Temperature: Frozen

Specimen Container: Plastic container (preservative-free)

Light Protection: Not Required

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.

Rejection Criteria: Received Room Temperature. Received Refrigerated. Polymer gel separation tube (SST or PST).

Stability: Room Temperature: Not Stable

Refrigerated: Not Stable

Frozen (-20 °C): 30 day(s)

1055B Celecoxib, Blood



Test Updates

Test Changes

Summary of Changes: Specimen Requirements were changed.
 Specimen Requirements (Transport Temperature) were changed.
 Specimen Requirements (Specimen Container) were changed.
 Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80329)]

Specimen Requirements: 1 mL Blood
 Transport Temperature: Refrigerated
 Specimen Container: Lavender top tube (EDTA)
 Light Protection: Not Required
 Special Handling: None
 Rejection Criteria: None
 Stability: Room Temperature: 30 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 30 day(s)
 Scope of Analysis: LC-MS/MS (80329): Celecoxib
 Method (CPT Code)

Compound Name	Units	Reference Comment
Celecoxib	ng/mL	Single oral doses of 100 and 200 mg in 4 subjects resulted in average peak plasma concentrations of 362 and 797 ng/mL, respectively, at times of 1.4 and 1.8 hours. Elimination half-lives in rapid and slow metabolizers averaged 14 and 52 hours, respectively.

1055SP Celecoxib, Serum/Plasma

Summary of Changes: Specimen Requirements were changed.
 Specimen Requirements (Specimen Container) were changed.
 Specimen Requirements (Special Handling) were changed.
 Specimen Requirements (Rejection Criteria) were changed.
 Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80329)]

Specimen Requirements: 1 mL Serum or Plasma
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 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.
 Rejection Criteria: Polymer gel separation tube (SST or PST).



Test Updates

Test Changes

Stability: Room Temperature: 30 day(s)
Refrigerated: 30 day(s)
Frozen (-20 °C): 30 day(s)

Scope of Analysis: LC-MS/MS (80329): Celecoxib
Method (CPT Code)

Compound Name	Units	Reference Comment
Celecoxib	ng/mL	Single oral doses of 100 and 200 mg in 4 subjects resulted in average peak plasma concentrations of 362 and 797 ng/mL, respectively, at times of 1.4 and 1.8 hours. Elimination half-lives in rapid and slow metabolizers averaged 14 and 52 hours, respectively.

1815B Doxazosin, Blood

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Blood
Transport Temperature: Refrigerated
Specimen Container: Lavender top tube (EDTA)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: None
Stability: Room Temperature: 30 day(s)
Refrigerated: 30 day(s)
Frozen (-20 °C): 30 day(s)
Scope of Analysis: LC-MS/MS (80375): Doxazosin
Method (CPT Code)

Compound Name	Units	Reference Comment
Doxazosin	ng/mL	A group of 10 adult hypertensive patients given daily 1, 2, 4 or 8 mg normal-release doses attained steady-state plasma concentrations averaging 19, 42, 79 and 101 ng/mL, respectively, at 1.7-2.7 hours post-dose.

1815SP Doxazosin, Serum/Plasma



Test Updates

Test Changes

Summary of Changes: Specimen Requirements were changed.
 Specimen Requirements (Specimen Container) were changed.
 Specimen Requirements (Special Handling) were changed.
 Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Serum or Plasma
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 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.
 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)
 Scope of Analysis: LC-MS/MS (80375): Doxazosin
 Method (CPT Code)

Compound Name	Units	Reference Comment
Doxazosin	ng/mL	A group of 10 adult hypertensive patients given daily 1, 2, 4 or 8 mg normal-release doses attained steady-state plasma concentrations averaging 19, 42, 79 and 101 ng/mL, respectively, at 1.7-2.7 hours post-dose.

54395B GC Confirmation Set 2 (Drug Impaired Driving/DRE Toxicology), Blood (Forensic) (CSA)

Summary of Changes: Scope of Analysis was changed.
 Promethazine was removed.

Scope of Analysis: GC (80335,80342,80362,80369,80375, 80369, 80376): Imipramine, Desipramine,
 Method (CPT Code) Orphenadrine, Meperidine, Normeperidine, Mesoridazine, Thioridazine

54388B GC Confirmation Set 2 (Drug Impaired Driving/DRE Toxicology), Blood (Forensic)

Summary of Changes: Scope of Analysis was changed.
 Promethazine was removed.

Scope of Analysis: GC (80333, 80362, 80375, 80369, 80376): Imipramine, Desipramine, Trimipramine,
 Method (CPT Code) Desmethytrimipramine, Protriptyline, Pyrilamine, Meperidine, Normeperidine,
 Mesoridazine, Thioridazine

54336U GC Confirmation Set 2 (Qualitative) (Drug Impaired Driving/DRE Toxicology), Urine (Forensic)



Test Updates

Test Changes

Summary of Changes: Scope of Analysis was changed.
Promethazine was removed.

Scope of Analysis: GC (80335, 80338, 80362, 80369, 80376): Imipramine, Desipramine, Trimipramine,
Method (CPT Code) Desmethyltrimipramine, Protriptyline, Tranylcypromine, Orphenadrine, Pyrilamine,
Meperidine, Normeperidine, Mesoridazine, Thioridazine, Triprolidine

52411B GC Confirmation Set 2, Blood (Forensic)

Summary of Changes: Scope of Analysis was changed.
Promethazine was removed.

Scope of Analysis: GC (80335, 80338, 80362, 80369, 80376): Imipramine, Desipramine, Trimipramine,
Method (CPT Code) Desmethyltrimipramine, Protriptyline, Tranylcypromine, Orphenadrine, Pyrilamine,
Meperidine, Normeperidine, Mesoridazine, Thioridazine, Triprolidine

52411SP GC Confirmation Set 2, Serum/Plasma (Forensic)

Summary of Changes: Scope of Analysis was changed.
Promethazine was removed.

Scope of Analysis: GC (80335, 80338, 80362, 80369, 80376): Imipramine, Desipramine, Trimipramine,
Method (CPT Code) Desmethyltrimipramine, Protriptyline, Tranylcypromine, Orphenadrine, Pyrilamine,
Meperidine, Normeperidine, Mesoridazine, Thioridazine, Triprolidine

52411U GC Confirmation Set 2, Urine (Forensic)

Summary of Changes: Scope of Analysis was changed.
Promethazine was removed.

Scope of Analysis: GC (80335, 80338, 80362, 80369, 80376): Imipramine, Desipramine, Trimipramine,
Method (CPT Code) Desmethyltrimipramine, Protriptyline, Tranylcypromine, Orphenadrine, Pyrilamine,
Meperidine, Normeperidine, Mesoridazine, Thioridazine, Triprolidine

2504SP Levodopa, Serum/Plasma

Summary of Changes: Specimen Requirements (Specimen Container) were changed.
Specimen Requirements (Special Handling) were changed.
Specimen Requirements (Rejection Criteria) were changed.
Stability was changed.

Specimen Requirements: 2 mL Serum or Plasma

Transport Temperature: Frozen

Specimen Container: Plastic container (preservative-free)

Light Protection: Not Required

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.

Rejection Criteria: Received Room Temperature. Received Refrigerated. Polymer gel separation tube (SST or PST).



Test Updates

Test Changes

Stability: Room Temperature: Not Stable
Refrigerated: Not Stable
Frozen (-20 °C): 30 day(s)

54357B Loxapine Confirmation (Drug Impaired Driving/DRE Toxicology), Blood (Forensic)

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80342)]

Specimen Requirements: 1 mL Blood
Transport Temperature: Refrigerated
Specimen Container: Lavender top tube (EDTA)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: None
Stability: Room Temperature: 30 day(s)
Refrigerated: 30 day(s)
Frozen (-20 °C): 30 day(s)
Scope of Analysis: LC-MS/MS (80342): Loxapine
Method (CPT Code)

Compound Name	Units	Reference Comment
Loxapine	ng/mL	With a single 30-50 mg dose (orally or intramuscularly), the plasma concentrations were 17-33 ng/mL. With 150 mg chronic daily oral dose, the plasma concentration was 30 ng/mL. A peak plasma concentration after a single 10 mg oral inhalation dose was 260 ng/mL.

54357U Loxapine Confirmation (Qualitative) (Drug Impaired Driving/DRE Toxicology), Urine (Forensic)

Summary of Changes: Specimen Requirements were changed.
Stability was changed.
Methods/CPT Codes were changed [LC-MS/MS (80342)]

Specimen Requirements: 3 mL Urine
Transport Temperature: Refrigerated
Specimen Container: Plastic container (preservative-free)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: None



Test Updates

Test Changes

Stability: Room Temperature: 7 day(s)
 Refrigerated: 14 day(s)
 Frozen (-20 °C): 6 month(s)
 Scope of Analysis: LC-MS/MS (80342): Loxapine
 Method (CPT Code)

52064B Loxapine Confirmation, Blood (Forensic)

Summary of Changes: Specimen Requirements were changed.
 Specimen Requirements (Specimen Container) were changed.
 Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80342)]

Specimen Requirements: 1 mL Blood
 Transport Temperature: Refrigerated
 Specimen Container: Lavender top tube (EDTA)
 Light Protection: Not Required
 Special Handling: None
 Rejection Criteria: None
 Stability: Room Temperature: 30 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 30 day(s)
 Scope of Analysis: LC-MS/MS (80342): Loxapine
 Method (CPT Code)

Compound Name	Units	Reference Comment
Loxapine	ng/mL	With a single 30-50 mg dose (orally or intramuscularly), the plasma concentrations were 17-33 ng/mL. With 150 mg chronic daily oral dose, the plasma concentration was 30 ng/mL. A peak plasma concentration after a single 10 mg oral inhalation dose was 260 ng/mL.

52064FL Loxapine Confirmation, Fluid (Forensic)

Summary of Changes: Specimen Requirements were changed.
 Methods/CPT Codes were changed [LC-MS/MS (80342)]



Test Updates

Test Changes

Specimen Requirements: 3 mL Fluid
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 Special Handling: None
 Rejection Criteria: None
 Scope of Analysis: LC-MS/MS (80342): Loxapine
 Method (CPT Code)

52064SP Loxapine Confirmation, Serum/Plasma (Forensic)

Summary of Changes: Specimen Requirements were changed.
 Specimen Requirements (Specimen Container) were changed.
 Specimen Requirements (Special Handling) were changed.
 Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80342)]

Specimen Requirements: 1 mL Serum or Plasma
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 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.
 Rejection Criteria: Polymer gel separation tube (SST or PST).
 Stability: Room Temperature: 14 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 3 month(s)
 Scope of Analysis: LC-MS/MS (80342): Loxapine
 Method (CPT Code)

Compound Name	Units	Reference Comment
Loxapine	ng/mL	With a single 30-50 mg dose (orally or intramuscularly), the plasma concentrations were 17-33 ng/mL. With 150 mg chronic daily oral dose, the plasma concentration was 30 ng/mL. A peak plasma concentration after a single 10 mg oral inhalation dose was 260 ng/mL.

52064TI Loxapine Confirmation, Tissue (Forensic)



Test Updates

Test Changes

Summary of Changes: Methods/CPT Codes were changed [LC-MS/MS (80342)]

Scope of Analysis: LC-MS/MS (80342): Loxapine
Method (CPT Code)

52064U Loxapine Confirmation, Urine (Forensic)

Summary of Changes: Specimen Requirements were changed.
Stability was changed.
Methods/CPT Codes were changed [LC-MS/MS (80342)]

Specimen Requirements: 3 mL Urine
Transport Temperature: Refrigerated
Specimen Container: Plastic container (preservative-free)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: None
Stability: Room Temperature: 7 day(s)
Refrigerated: 14 day(s)
Frozen (-20 °C): 6 month(s)
Scope of Analysis: LC-MS/MS (80342): Loxapine
Method (CPT Code)

2538B Loxapine, Blood

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80342)]

Specimen Requirements: 1 mL Blood
Transport Temperature: Refrigerated
Specimen Container: Lavender top tube (EDTA)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: None
Stability: Room Temperature: 30 day(s)
Refrigerated: 30 day(s)
Frozen (-20 °C): 30 day(s)
Scope of Analysis: LC-MS/MS (80342): Loxapine
Method (CPT Code)



Test Updates

Test Changes

Compound Name	Units	Reference Comment
Loxapine	ng/mL	With a single 30-50 mg dose (orally or intramuscularly), the plasma concentrations were 17-33 ng/mL. With 150 mg chronic daily oral dose, the plasma concentration was 30 ng/mL. A peak plasma concentration after a single 10 mg oral inhalation dose was 260 ng/mL.

2538SP Loxapine, Serum/Plasma

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.
Specimen Requirements (Special Handling) were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80342)]

Specimen Requirements: 1 mL Serum or Plasma
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 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.
 Rejection Criteria: Polymer gel separation tube (SST or PST).
 Stability: Room Temperature: 14 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 3 month(s)
 Scope of Analysis: LC-MS/MS (80342): Loxapine
 Method (CPT Code)

Compound Name	Units	Reference Comment
Loxapine	ng/mL	With a single 30-50 mg dose (orally or intramuscularly), the plasma concentrations were 17-33 ng/mL. With 150 mg chronic daily oral dose, the plasma concentration was 30 ng/mL. A peak plasma concentration after a single 10 mg oral inhalation dose was 260 ng/mL.

2985SP Methyldopa, Serum/Plasma



Test Updates

Test Changes

Summary of Changes: Specimen Requirements (Specimen Container) were changed.
Specimen Requirements (Special Handling) were changed.
Stability was changed.

Specimen Requirements: 2 mL Serum or Plasma
Transport Temperature: Frozen
Specimen Container: Plastic container (preservative-free)
Light Protection: Not Required
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.
Rejection Criteria: Received Room Temperature. Received Refrigerated. Polymer gel separation tube (SST or PST).
Stability: Room Temperature: Not Stable
Refrigerated: Not Stable
Frozen (-20 °C): 30 day(s)

52088B Nifedipine Confirmation, Blood (Forensic)

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.
Stability was changed.
Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Blood
Transport Temperature: Refrigerated
Specimen Container: Lavender top tube (EDTA)
Light Protection: Yes
Special Handling: None
Rejection Criteria: Not received Light Protected.
Stability: Room Temperature: 30 day(s)
Refrigerated: 30 day(s)
Frozen (-20 °C): 30 day(s)
Scope of Analysis: LC-MS/MS (80375): Nifedipine
Method (CPT Code)

52088FL Nifedipine Confirmation, Fluid (Forensic)

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.
Methods/CPT Codes were changed [LC-MS/MS (80375)]



Test Updates

Test Changes

Specimen Requirements: 3 mL Fluid
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Yes
 Special Handling: None
 Rejection Criteria: Not received Light Protected.
 Scope of Analysis: LC-MS/MS (80375): Nifedipine
 Method (CPT Code)

52088SP Nifedipine Confirmation, Serum/Plasma (Forensic)

Summary of Changes: Specimen Requirements were changed.
 Specimen Requirements (Specimen Container) were changed.
 Specimen Requirements (Special Handling) were changed.
 Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Serum or Plasma
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Yes
 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.
 Rejection Criteria: Not received Light Protected. Polymer gel separation tube (SST or PST).
 Stability: Room Temperature: Undetermined
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 3 month(s)
 Scope of Analysis: LC-MS/MS (80375): Nifedipine
 Method (CPT Code)

Compound Name	Units	Reference Comment
Nifedipine	ng/mL	The effective daily dosage: 30 - 120 mg. Reported therapeutic serum range: 25 - 200 ng/mL.

52088TI Nifedipine Confirmation, Tissue (Forensic)

Summary of Changes: Methods/CPT Codes were changed [LC-MS/MS (80375)]

Scope of Analysis: LC-MS/MS (80375): Nifedipine
 Method (CPT Code)

3158B Nifedipine, Blood



Test Updates

Test Changes

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Blood
Transport Temperature: Refrigerated
Specimen Container: Lavender top tube (EDTA)
Light Protection: Yes
Special Handling: None
Rejection Criteria: Not received Light Protected.
Stability: Room Temperature: 30 day(s)
Refrigerated: 30 day(s)
Frozen (-20 °C): 30 day(s)
Scope of Analysis: LC-MS/MS (80375): Nifedipine
Method (CPT Code)

Compound Name	Units	Reference Comment
Nifedipine	ng/mL	The effective daily dosage: 30 - 120 mg. Reported therapeutic serum range: 25 - 200 ng/mL.

3158SP Nifedipine, Serum/Plasma

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.
Specimen Requirements (Special Handling) were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Serum or Plasma
Transport Temperature: Refrigerated
Specimen Container: Plastic container (preservative-free)
Light Protection: Yes
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.
Rejection Criteria: Not received Light Protected. Polymer gel separation tube (SST or PST).
Stability: Room Temperature: Undetermined
Refrigerated: 30 day(s)
Frozen (-20 °C): 3 month(s)
Scope of Analysis: LC-MS/MS (80375): Nifedipine
Method (CPT Code)



Test Updates

Test Changes

Compound Name	Units	Reference Comment
Nifedipine	ng/mL	The effective daily dosage: 30 - 120 mg. Reported therapeutic serum range: 25 - 200 ng/mL.

3788B Prazosin, Blood

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Blood
Transport Temperature: Refrigerated
Specimen Container: Lavender top tube (EDTA)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: None
Stability: Room Temperature: 30 day(s)
Refrigerated: 30 day(s)
Frozen (-20 °C): 30 day(s)
Scope of Analysis: LC-MS/MS (80375): Prazosin
Method (CPT Code)

Compound Name	Units	Reference Comment
Prazosin	ng/mL	After a single 5 mg oral dose to 24 subjects, peak plasma concentrations averaged 36 ng/mL (range, 6 -78) at 1-4 hours. Substance(s) known to interfere with the identity and/or quantity of the reported result: Olanzapine.

3788SP Prazosin, Serum/Plasma

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.
Specimen Requirements (Special Handling) were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80375)]



Test Updates

Test Changes

Specimen Requirements: 1 mL Serum or Plasma
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 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.
 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)
 Scope of Analysis: LC-MS/MS (80375): Prazosin
 Method (CPT Code)

Compound Name	Units	Reference Comment
Prazosin	ng/mL	After a single 5 mg oral dose to 24 subjects, peak plasma concentrations averaged 36 ng/mL (range, 6 -78) at 1-4 hours. Substance(s) known to interfere with the identity and/or quantity of the reported result: Olanzapine.

3788U Prazosin, Urine

Summary of Changes: Specimen Requirements were changed.
 Stability was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Urine
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 Special Handling: None
 Rejection Criteria: None
 Stability: Room Temperature: 30 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 30 day(s)
 Scope of Analysis: LC-MS/MS (80375): Prazosin
 Method (CPT Code)

52456B Promethazine Confirmation, Blood (Forensic)



Test Updates

Test Changes

Summary of Changes: Specimen Requirements were changed.
 Specimen Requirements (Specimen Container) were changed.
 Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80342)]

Specimen Requirements: 1 mL Blood
 Transport Temperature: Refrigerated
 Specimen Container: Lavender top tube (EDTA)
 Light Protection: Not Required
 Special Handling: None
 Rejection Criteria: None
 Stability: Room Temperature: 14 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 30 day(s)
 Scope of Analysis: LC-MS/MS (80342): Promethazine
 Method (CPT Code)

Compound Name	Units	Reference Comment
Promethazine	ng/mL	Following a single 50 mg oral dose: Average 29 ng/mL (serum). Substance(s) known to interfere with the identity and/or quantity of the reported result: Promazine, Chlorpromazine.

52456FL Promethazine Confirmation, Fluid (Forensic)

Summary of Changes: Specimen Requirements were changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80342)]

Specimen Requirements: 1 mL Fluid
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 Special Handling: None
 Rejection Criteria: None
 Scope of Analysis: LC-MS/MS (80342): Promethazine
 Method (CPT Code)

Compound Name	Units	Reference Comment
Promethazine	ng/mL	Substance(s) known to interfere with the identity and/or quantity of the reported result: Promazine, Chlorpromazine.



Test Updates

Test Changes

52456SP Promethazine Confirmation, Serum/Plasma (Forensic)

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80342)]

Specimen Requirements: 1 mL Serum or Plasma
Transport Temperature: Refrigerated
Specimen Container: Plastic container (preservative-free)
Light Protection: Not Required
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.
Rejection Criteria: Polymer gel separation tube (SST or PST).
Stability: Room Temperature: 7 day(s)
Refrigerated: 30 day(s)
Frozen (-20 °C): 30 day(s)
Scope of Analysis: LC-MS/MS (80342): Promethazine
Method (CPT Code)

Compound Name	Units	Reference Comment
Promethazine	ng/mL	Following a single 50 mg oral dose: Average 29 ng/mL (serum). Substance(s) known to interfere with the identity and/or quantity of the reported result: Promazine, Chlorpromazine.

52456TI Promethazine Confirmation, Tissue (Forensic)

Summary of Changes: Methods/CPT Codes were changed [LC-MS/MS (80342)]

Scope of Analysis: LC-MS/MS (80342): Promethazine
Method (CPT Code)

52456U Promethazine Confirmation, Urine (Forensic)

Summary of Changes: Specimen Requirements were changed.
Methods/CPT Codes were changed [LC-MS/MS (80342)]



Test Updates

Test Changes

Specimen Requirements: 1 mL Urine
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 Special Handling: None
 Rejection Criteria: None
 Scope of Analysis: LC-MS/MS (80342): Promethazine
 Method (CPT Code)

3970B Promethazine, Blood

Summary of Changes: Specimen Requirements were changed.
 Specimen Requirements (Specimen Container) were changed.
 Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80342)]

Specimen Requirements: 1 mL Blood
 Transport Temperature: Refrigerated
 Specimen Container: Lavender top tube (EDTA)
 Light Protection: Not Required
 Special Handling: None
 Rejection Criteria: None
 Stability: Room Temperature: 14 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 30 day(s)
 Scope of Analysis: LC-MS/MS (80342): Promethazine
 Method (CPT Code)

Compound Name	Units	Reference Comment
Promethazine	ng/mL	Following a single 50 mg oral dose: Average 29 ng/mL (serum). Substance(s) known to interfere with the identity and/or quantity of the reported result: Promazine, Chlorpromazine.

3970SP Promethazine, Serum/Plasma

Summary of Changes: Specimen Requirements were changed.
 Specimen Requirements (Specimen Container) were changed.
 Specimen Requirements (Special Handling) were changed.
 Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80342)]



Test Updates

Test Changes

Specimen Requirements: 1 mL Serum or Plasma
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 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.
 Rejection Criteria: Polymer gel separation tube (SST or PST).
 Stability: Room Temperature: 7 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 30 day(s)
 Scope of Analysis: LC-MS/MS (80342): Promethazine
 Method (CPT Code)

Compound Name	Units	Reference Comment
Promethazine	ng/mL	Following a single 50 mg oral dose: Average 29 ng/mL (serum). Substance(s) known to interfere with the identity and/or quantity of the reported result: Promazine, Chlorpromazine.

3970TI Promethazine, Tissue

Summary of Changes: Methods/CPT Codes were changed [LC-MS/MS (80342)]

Scope of Analysis: LC-MS/MS (80342): Promethazine
 Method (CPT Code)

3970U Promethazine, Urine

Summary of Changes: Specimen Requirements were changed.
 Methods/CPT Codes were changed [LC-MS/MS (80342)]

Specimen Requirements: 1 mL Urine
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 Special Handling: None
 Rejection Criteria: None
 Scope of Analysis: LC-MS/MS (80342): Promethazine
 Method (CPT Code)

4205SP Sinemet®, Serum/Plasma



Test Updates

Test Changes

Summary of Changes: Specimen Requirements (Specimen Container) were changed.
Specimen Requirements (Special Handling) were changed.
Specimen Requirements (Rejection Criteria) were changed.
Stability was changed.

Specimen Requirements: 2 mL Serum or Plasma
Transport Temperature: Frozen
Specimen Container: Plastic container (preservative-free)
Light Protection: Not Required
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.
Rejection Criteria: Received Room Temperature. Received Refrigerated. Polymer gel separation tube (SST or PST).
Stability: Room Temperature: Not Stable
Refrigerated: Not Stable
Frozen (-20 °C): 30 day(s)

4329B Terazosin, Blood

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.
Stability was changed.
Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Blood
Transport Temperature: Refrigerated
Specimen Container: Lavender top tube (EDTA)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: None
Stability: Room Temperature: 30 day(s)
Refrigerated: 30 day(s)
Frozen (-20 °C): 30 day(s)
Scope of Analysis: LC-MS/MS (80375): Terazosin
Method (CPT Code)

4329SP Terazosin, Serum/Plasma

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.
Specimen Requirements (Special Handling) were changed.
Stability was changed.
Methods/CPT Codes were changed [LC-MS/MS (80375)]



Test Updates

Test Changes

Specimen Requirements: 1 mL Serum or Plasma
Transport Temperature: Refrigerated
Specimen Container: Plastic container (preservative-free)
Light Protection: Not Required
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.
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)
Scope of Analysis: LC-MS/MS (80375): Terazosin
Method (CPT Code)

54375U Yohimbine Confirmation (Qualitative) (Drug Impaired Driving/DRE Toxicology), Urine (Forensic)

Summary of Changes: Stability was changed.
Methods/CPT Codes were changed [LC-MS/MS (80375)]

Stability: Room Temperature: 30 day(s)
Refrigerated: 30 day(s)
Frozen (-20 °C): 30 day(s)

Scope of Analysis: LC-MS/MS (80375): Yohimbine
Method (CPT Code)

52136B Yohimbine Confirmation, Blood (Forensic)

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Blood
Transport Temperature: Refrigerated
Specimen Container: Lavender top tube (EDTA)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: None
Stability: Room Temperature: 30 day(s)
Refrigerated: 30 day(s)
Frozen (-20 °C): 30 day(s)
Scope of Analysis: LC-MS/MS (80375): Yohimbine
Method (CPT Code)



Test Updates

Test Changes

Compound Name	Units	Reference Comment
Yohimbine	ng/mL	Ten healthy men given a single oral 8 mg dose had average peak plasma concentrations of 37 ng/mL (range, 3.4 - 171) at 1.2 hours, declining with an average elimination half-life of 1.5 hours

52136FL Yohimbine Confirmation, Fluid (Forensic)

Summary of Changes: Specimen Requirements were changed.
Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Fluid
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 Special Handling: None
 Rejection Criteria: None
 Scope of Analysis: LC-MS/MS (80375): Yohimbine
 Method (CPT Code)

52136SP Yohimbine Confirmation, Serum/Plasma (Forensic)

Summary of Changes: Specimen Requirements were changed.
 Specimen Requirements (Specimen Container) were changed.
 Specimen Requirements (Special Handling) were changed.
 Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Serum or Plasma
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 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.
 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)
 Scope of Analysis: LC-MS/MS (80375): Yohimbine
 Method (CPT Code)



Test Updates

Test Changes

Compound Name	Units	Reference Comment
Yohimbine	ng/mL	Ten healthy men given a single oral 8 mg dose had average peak plasma concentrations of 37 ng/mL (range, 3.4 - 171) at 1.2 hours, declining with an average elimination half-life of 1.5 hours

52136TI Yohimbine Confirmation, Tissue (Forensic)

Summary of Changes: Methods/CPT Codes were changed [LC-MS/MS (80375)]

Scope of Analysis: LC-MS/MS (80375): Yohimbine
Method (CPT Code)

52136U Yohimbine Confirmation, Urine (Forensic)

Summary of Changes: Stability was changed.
Methods/CPT Codes were changed [LC-MS/MS (80375)]

Stability: Room Temperature: 30 day(s)
Refrigerated: 30 day(s)
Frozen (-20 °C): 30 day(s)

Scope of Analysis: LC-MS/MS (80375): Yohimbine
Method (CPT Code)

4830B Yohimbine, Blood

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Blood
Transport Temperature: Refrigerated
Specimen Container: Lavender top tube (EDTA)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: None
Stability: Room Temperature: 30 day(s)
Refrigerated: 30 day(s)
Frozen (-20 °C): 30 day(s)
Scope of Analysis: LC-MS/MS (80375): Yohimbine
Method (CPT Code)



Test Updates

Test Changes

Compound Name	Units	Reference Comment
Yohimbine	ng/mL	Ten healthy men given a single oral 8 mg dose had average peak plasma concentrations of 37 ng/mL (range, 3.4 - 171) at 1.2 hours, declining with an average elimination half-life of 1.5 hours

4830SP Yohimbine, Serum/Plasma

Summary of Changes: Specimen Requirements were changed.
 Specimen Requirements (Specimen Container) were changed.
 Specimen Requirements (Special Handling) were changed.
 Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80375)]

Specimen Requirements: 1 mL Serum or Plasma
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 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.
 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)
 Scope of Analysis: LC-MS/MS (80375): Yohimbine
 Method (CPT Code)

Compound Name	Units	Reference Comment
Yohimbine	ng/mL	Ten healthy men given a single oral 8 mg dose had average peak plasma concentrations of 37 ng/mL (range, 3.4 - 171) at 1.2 hours, declining with an average elimination half-life of 1.5 hours

4830U Yohimbine, Urine

Summary of Changes: Stability was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80375)]

Stability: Room Temperature: 30 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 30 day(s)
 Scope of Analysis: LC-MS/MS (80375): Yohimbine
 Method (CPT Code)



Test Updates

Test Changes

54137B **Zaleplon Confirmation (Drug Impaired Driving/DRE Toxicology), Blood (Forensic)**

Summary of Changes: Specimen Requirements were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80368)]

Specimen Requirements: 1 mL Blood
Transport Temperature: Refrigerated
Specimen Container: Lavender top tube (EDTA)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: None
Stability: Room Temperature: 30 day(s)
Refrigerated: 30 day(s)
Frozen (-20 °C): 30 day(s)
Scope of Analysis: LC-MS/MS (80368): Zaleplon
Method (CPT Code)

Compound Name	Units	Reference Comment
Zaleplon	ng/mL	[Reference comment removed]

54137U **Zaleplon Confirmation (Qualitative) (Drug Impaired Driving/DRE Toxicology), Urine (Forensic)**

Summary of Changes: Specimen Requirements were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80368)]

Specimen Requirements: 1 mL Urine
Transport Temperature: Refrigerated
Specimen Container: Plastic container (preservative-free)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: None
Stability: Room Temperature: 30 day(s)
Refrigerated: 30 day(s)
Frozen (-20 °C): 30 day(s)
Scope of Analysis: LC-MS/MS (80368): Zaleplon
Method (CPT Code)

Compound Name	Units	Reference Comment
Zaleplon	ng/mL	[Reference comment removed]



Test Updates

Test Changes

52137B **Zaleplon Confirmation, Blood (Forensic)**

Summary of Changes: Specimen Requirements were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80368)]

Specimen Requirements: 1 mL Blood
 Transport Temperature: Refrigerated
 Specimen Container: Lavender top tube (EDTA)
 Light Protection: Not Required
 Special Handling: None
 Rejection Criteria: None
 Stability: Room Temperature: 30 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 30 day(s)
 Scope of Analysis: LC-MS/MS (80368): Zaleplon
 Method (CPT Code)

Compound Name	Units	Reference Comment
Zaleplon	ng/mL	Zaleplon is a short-acting hypnotic agent used for the treatment of insomnia. Peak plasma levels 1 hour following a single 10 or 20 mg oral dose are 26 and 49 ng/mL, respectively. The drug has an elimination half-life of approximately 1 hour.

52137FL **Zaleplon Confirmation, Fluid (Forensic)**

Summary of Changes: Specimen Requirements were changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80368)]

Specimen Requirements: 1 mL Fluid
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 Special Handling: None
 Rejection Criteria: None
 Scope of Analysis: LC-MS/MS (80368): Zaleplon
 Method (CPT Code)

Compound Name	Units	Reference Comment
Zaleplon	ng/mL	[Reference comment removed]



Test Updates

Test Changes

52137SP **Zaleplon Confirmation, Serum/Plasma (Forensic)**

Summary of Changes: Specimen Requirements were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80368)]

Specimen Requirements: 1 mL Serum or Plasma
Transport Temperature: Refrigerated
Specimen Container: Plastic container (preservative-free)
Light Protection: Not Required
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.
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)
Scope of Analysis: LC-MS/MS (80368): Zaleplon
Method (CPT Code)

Compound Name	Units	Reference Comment
Zaleplon	ng/mL	Zaleplon is a short-acting hypnotic agent used for the treatment of insomnia. Peak plasma levels 1 hour following a single 10 or 20 mg oral dose are 26 and 49 ng/mL, respectively. The drug has an elimination half-life of approximately 1 hour.

52137TI **Zaleplon Confirmation, Tissue (Forensic)**

Summary of Changes: Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80368)]

Scope of Analysis: LC-MS/MS (80368): Zaleplon
Method (CPT Code)

Compound Name	Units	Reference Comment
Zaleplon	ng/g	[Reference comment removed]

52137U **Zaleplon Confirmation, Urine (Forensic)**

Summary of Changes: Specimen Requirements were changed.
Stability was changed.
Reference Comment was changed.
Methods/CPT Codes were changed [LC-MS/MS (80368)]



Test Updates

Test Changes

Specimen Requirements: 1 mL Urine
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 Special Handling: None
 Rejection Criteria: None
 Stability: Room Temperature: 30 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 30 day(s)
 Scope of Analysis: LC-MS/MS (80368): Zaleplon
 Method (CPT Code)

Compound Name	Units	Reference Comment
Zaleplon	ng/mL	[Reference comment removed]

4835B Zaleplon, Blood

Summary of Changes: Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80368)]

Stability: Room Temperature: 30 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 30 day(s)
 Scope of Analysis: LC-MS/MS (80368): Zaleplon
 Method (CPT Code)

Compound Name	Units	Reference Comment
Zaleplon	ng/mL	Zaleplon is a short-acting hypnotic agent used for the treatment of insomnia. Peak plasma levels 1 hour following a single 10 or 20 mg oral dose are 26 and 49 ng/mL, respectively. The drug has an elimination half-life of approximately 1 hour.

4835SP Zaleplon, Serum/Plasma

Summary of Changes: Specimen Requirements were changed.
 Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80368)]



Test Updates

Test Changes

Specimen Requirements: 1 mL Serum or Plasma
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 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.
 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)
 Scope of Analysis: LC-MS/MS (80368): Zaleplon
 Method (CPT Code)

Compound Name	Units	Reference Comment
Zaleplon	ng/mL	Zaleplon is a short-acting hypnotic agent used for the treatment of insomnia. Peak plasma levels 1 hour following a single 10 or 20 mg oral dose are 26 and 49 ng/mL, respectively. The drug has an elimination half-life of approximately 1 hour.

4835U Zaleplon, Urine

Summary of Changes: Specimen Requirements were changed.
 Stability was changed.
 Reference Comment was changed.
 Methods/CPT Codes were changed [LC-MS/MS (80368)]

Specimen Requirements: 1 mL Urine
 Transport Temperature: Refrigerated
 Specimen Container: Plastic container (preservative-free)
 Light Protection: Not Required
 Special Handling: None
 Rejection Criteria: None
 Stability: Room Temperature: 30 day(s)
 Refrigerated: 30 day(s)
 Frozen (-20 °C): 30 day(s)
 Scope of Analysis: LC-MS/MS (80368): Zaleplon
 Method (CPT Code)

Compound Name	Units	Reference Comment
Zaleplon	ng/mL	[Reference comment removed]



Effective Date:
Monday, November 02, 2015

Test Updates

Discontinued Tests

Test Code	Test Name	Alternative Test
1055U	Celecoxib, Urine	1055B - Celecoxib, Blood
1815U	Doxazosin, Urine	1815B - Doxazosin, Blood
2538U	Loxapine, Urine	2538B - Loxapine, Blood