



NATIONAL MEDICAL SERVICES

July 27, 2005

Dear Valued Client:

In our continuing effort to provide you with the highest quality toxicology laboratory services available, we have compiled the enclosed packet of important changes regarding a number of tests we perform. Listed below are the types of changes included in this packet.

<b>Category</b>	<b>Type of Change</b>
I.	Tests that have had changes to their method/CPT code, units of measurement, scope of analysis or specimen requirements
II.	Tests that have been discontinued
III.	Tests that have had reference comment changes

Please be advised that the changes listed in this packet will go into effect on **November 1, 2005**. Please use this packet of information to update your computer systems/records. These changes are important to ensure standardization of our mutual laboratory databases.

We apologize if this causes you any inconvenience. If you have any questions about the information contained in this packet, please call our Client Support Department at (866) 522-2206. Thank you for your continued support of National Medical Services and your assistance in implementing these changes.

Sincerely,

National Medical Services, Inc.

## Database Changes - Summary

**Categories:**

- I: Method/CPT Code, Units, Scope of Analysis and Specimen Requirements
- II: Deleted tests
- III: Reference comment changes

Test Code	Test Name	Category		
		I	II	III
0273U	Aminophenol, para-, Urine	•		
1306B	Codeine Screen - Free (Unconjugated), Blood	•		
1306SP	Codeine Screen - Free (Unconjugated), Serum/Plasma	•		
1306U	Codeine Screen - Total (Conjugated/Unconjugated), Urine	•		
1619SP	Dihydrocodeine Screen - Free (Unconjugated), Serum/Plasma	•		
2053U	Ethylene Glycol Monobutyl Ether, Urine	•		
2054U	Ethylene Glycol Monomethyl Ether, Urine	•		
2056U	Ethylene Glycol Monoethyl Ether, Urine	•		
2340B	Hydrocodone - Free (Unconjugated), Blood	•		
2340FL	Hydrocodone - Free (Unconjugated), Fluid	•		
2340SP	Hydrocodone - Free (Unconjugated), Serum/Plasma	•		
2340TI	Hydrocodone - Total (Conjugated/Unconjugated), Tissue	•		
2350U	Hydromorphone Screen - Total (Conjugated/Unconjugated), Urine	•		
3080U	MOCA, Urine	•		
3081U	MOCA and MDA Exposure Profile, Urine	•		
3100U	t,t-Muconic Acid, Urine	•		
3116B	Naltrexone and Metabolite - Free (Unconjugated), Blood	•		
3116SP	Naltrexone and Metabolite - Free (Unconjugated), Serum/Plasma	•		
3116U	Naltrexone and Metabolite - Total (Conjugated/Unconjugated), Urine	•		
3241TI	Opiates - Total (Conjugated/Unconjugated), Tissue (Forensic)	•		
3241U	Opiates - Total (Conjugated/Unconjugated), Urine (Forensic)	•		
3256B	Opiates - Total (Conjugated/Unconjugated), Blood		•	
3256U	Opiates - Total (Conjugated/Unconjugated), Urine		•	
3270TI	Oxycodone, Tissue		•	
4767B	Venlafaxine and Metabolite, Blood			•
4767SP	Venlafaxine and Metabolite, Serum/Plasma			•
4772B	Vicodin, Blood	•		
4772FL	Vicodin, Fluid	•		
4772SP	Vicodin, Serum/Plasma	•		
4772TI	Vicodin, Tissue	•		
5116U	Hydromorphone Confirmation - Total (Conjugated/Unconjugated), Urine	•		
5410SP	Dihydrocodeine Confirmation - Free (Unconjugated), Serum/Plasma	•		
5415B	Codeine Confirmation - Free (Unconjugated), Blood	•		
5415SP	Codeine Confirmation - Free (Unconjugated), Serum/Plasma	•		
5415U	Codeine Confirmation - Total (Conjugated/Unconjugated), Urine	•		
5536B	Hydrocodone and Metabolites Confirmation - Free (Unconjugated), Blood	•		
5536SP	Hydrocodone and Metabolites Confirmation - Free (Unconjugated), Serum/Plasma	•		
5536TI	Hydrocodone and Metabolites Confirmation - Total (Conjugated/Unconjugated), Tissue	•		
5536U	Hydrocodone and Metabolites Confirmation - Total (Conjugated/Unconjugated), Urine	•		
5545U	Phenothiazines Confirmation, Urine	•		
5557B	Oxycodone and Metabolite Confirmation - Free (Unconjugated), Blood	•		
5557SP	Oxycodone and Metabolite Confirmation - Free (Unconjugated), Serum/Plasma	•		
5557TI	Oxycodone and Metabolite Confirmation - Total (Conjugated/Unconjugated), Tissue	•		
5557U	Oxycodone and Metabolite Confirmation - Free (Unconjugated), Urine	•		
5645ME	Opiates Confirmation - Total (Conjugated/Unconjugated), Meconium	•		

**National Medical Services, Inc.**

3701 Welsh Road, Willow Grove, PA 19090

## Database Changes - Summary

**Categories:**

- I: Method/CPT Code, Units, Scope of Analysis and Specimen Requirements
- II: Deleted tests
- III: Reference comment changes

Test Code	Test Name	Category		
		I	II	III
5645U	Opiates Confirmation - Total (Conjugated/Unconjugated), Urine	•		
5698ST	Opiates Confirmation - Total (Conjugated/Unconjugated), Stool	•		
5698TI	Opiates Confirmation - Total (Conjugated/Unconjugated), Tissue	•		
5720ME	Opiates Confirmation - Total (Conjugated/Unconjugated), Meconium	•		
5723U	Opiates Quantitation/Confirmation - Total (Conjugated/Unconjugated), Urine (Forensic)	•		
5759B	Clozapine and Metabolite Confirmation, Blood		•	
5759SP	Clozapine and Metabolite Confirmation, Serum/Plasma		•	
5759U	Clozapine and Metabolite Confirmation, Urine		•	
6923H	Opiates, Hair (Forensic)	•		
8003U	Trichloro-organic Metabolites, Urine	•		
8659B	Opiates - Free (Unconjugated), Blood		•	
8659SP	Opiates - Free (Unconjugated), Serum/Plasma		•	
8659U	Opiates - Free (Unconjugated), Urine		•	
8661TI	Codeine and Metabolite - Total (Conjugated/Unconjugated), Tissue	•		
8662B	Dihydrocodeine - Free (Unconjugated), Blood	•		
8662FL	Dihydrocodeine - Free (Unconjugated), Fluid	•		
8662SP	Dihydrocodeine - Free (Unconjugated), Serum/Plasma	•		
8662U	Dihydrocodeine - Total (Conjugated/Unconjugated), Urine	•		
8664U	Hydromorphone - Total (Conjugated/Unconjugated), Urine	•		
8670B	Opiates - Total (Conjugated/Unconjugated), Blood	•		
8670FL	Opiates - Total (Conjugated/Unconjugated), Fluid	•		
8670ME	Opiates - Total (Conjugated/Unconjugated), Meconium	•		
8670R	Opiates - Total (Conjugated/Unconjugated), RBCs	•		
8670SP	Opiates - Total (Conjugated/Unconjugated), Serum/Plasma	•		
8670TI	Opiates - Total (Conjugated/Unconjugated), Tissue	•		
8670U	Opiates - Total (Conjugated/Unconjugated), Urine	•		
8671B	Opiates - Free and Total, Blood	•		
8671SP	Opiates - Free and Total, Serum/Plasma	•		
8671U	Opiates - Free and Total, Urine	•		
8674B	Opiates - Free and Total, Blood	•		
8674SP	Opiates - Free and Total, Serum/Plasma	•		
9265B	Clozapine and Metabolite, Blood		•	
9265SP	Clozapine and Metabolite, Serum/Plasma		•	
9265U	Clozapine and Metabolite, Urine		•	
9332B	Hydrocodone Screen, Blood	•		
9332SP	Hydrocodone Screen, Serum/Plasma	•		
9332TI	Hydrocodone Screen, Tissue	•		
9401U	Chloral Hydrate Screen, Urine	•		

**National Medical Services, Inc.**

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Changes effective:  
November 1, 2005

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**TEST CHANGES – CATEGORY I**

**Method/CPT Code, Units of Measurement, Scope of Analysis and Specimen Requirements**

<b>Test Code</b>	<b>Test Name</b>	<b>Method/CPT Code Changes</b>	<b>Unit Changes</b>
<b>0273U</b> Scope of Analysis:	<b>Aminophenol, para-, Urine</b> Creatinine, p-Aminophenol, p-Aminophenol (Creatinine corrected) <b>p-Aminophenol (Creatinine correction) was removed.</b> <b>p-Aminophenol (Creatinine corrected) [mg/g Creat; SP] was added.</b> <b>Order of reported analytes was changed.</b>		
<b>9401U</b> Scope of Analysis:	<b>Chloral Hydrate Screen, Urine</b> Trichloro-organic Metabolites <b>Trichlororganic Metabolites was removed.</b> <b>Trichloro-organic Metabolites [ng/mg Creat; SP] was added.</b>		
<b>8661TI</b> Scope of Analysis:	<b>Codeine and Metabolite - Total (Conjugated/Unconjugated), Tissue</b> Codeine - Total, Morphine - Total <b>Codeine and Morphine were removed.</b> <b>Codeine - Total [ng/g; SP] and Morphine - Total [ng/g; SP] were added.</b> <b>Test Name was changed.</b>		
<b>1306B</b> Scope of Analysis:	<b>Codeine Screen - Free (Unconjugated), Blood</b> Codeine - Free <b>Codeine was removed.</b> <b>Codeine - Free [ng/mL; GC/MS] was added.</b> <b>Test Name was changed.</b>		
<b>1306SP</b> Scope of Analysis:	<b>Codeine Screen - Free (Unconjugated), Serum/Plasma</b> Codeine - Free <b>Codeine was removed.</b> <b>Codeine - Free [ng/mL; GC/MS] was added.</b> <b>Test Name was changed.</b>		
<b>1306U</b> Scope of Analysis:	<b>Codeine Screen - Total (Conjugated/Unconjugated), Urine</b> Codeine - Total <b>Codeine was removed.</b> <b>Codeine - Total [ng/mL; GC/MS] was added.</b> <b>Test Name was changed.</b>		
<b>5415B</b> Scope of Analysis:	<b>Codeine Confirmation - Free (Unconjugated), Blood</b> Codeine - Free <b>Test Name was changed.</b>		
<b>5415SP</b> Scope of Analysis:	<b>Codeine Confirmation - Free (Unconjugated), Serum/Plasma</b> Codeine - Free <b>Test Name was changed.</b>		
<b>5415U</b> Scope of Analysis:	<b>Codeine Confirmation - Total (Conjugated/Unconjugated), Urine</b> Codeine - Total <b>Test Name was changed.</b>		
<b>8662B</b> Scope of Analysis:	<b>Dihydrocodeine - Free (Unconjugated), Blood</b> Dihydrocodeine/Hydrocodol - Free <b>Dihydrocodeine/Hydrocodol was removed.</b> <b>Dihydrocodeine/Hydrocodol - Free [ng/mL; GC/MS] was added.</b> <b>Test Name was changed.</b>		

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**Method/CPT Code, Units of Measurement, Scope of Analysis and Specimen Requirements**

<b>Test Code</b>	<b>Test Name</b>	<b>Method/CPT Code Changes</b>	<b>Unit Changes</b>
<b>8662FL</b> Scope of Analysis:	<b>Dihydrocodeine - Free (Unconjugated), Fluid</b> Dihydrocodeine/Hydrocodol - Free <b>Dihydrocodeine/Hydrocodol was removed.</b> Dihydrocodeine/Hydrocodol - Free [ng/mL; GC/MS] was added. <b>Test Name was changed.</b>		
<b>8662SP</b> Scope of Analysis:	<b>Dihydrocodeine - Free (Unconjugated), Serum/Plasma</b> Dihydrocodeine/Hydrocodol - Free <b>Dihydrocodeine/Hydrocodol was removed.</b> Dihydrocodeine/Hydrocodol - Free [ng/mL; GC/MS] was added. <b>Test Name was changed.</b>		
<b>8662U</b> Scope of Analysis:	<b>Dihydrocodeine - Total (Conjugated/Unconjugated), Urine</b> Dihydrocodeine/Hydrocodol - Total <b>Dihydrocodeine/Hydrocodol was removed.</b> Dihydrocodeine/Hydrocodol - Total [ng/mL; GC/MS] was added. <b>Test Name was changed.</b>		
<b>1619SP</b> Scope of Analysis:	<b>Dihydrocodeine Screen - Free (Unconjugated), Serum/Plasma</b> Dihydrocodeine - Free <b>Dihydrocodeine was removed.</b> Dihydrocodeine - Free [ng/mL; GC/MS] was added. <b>Test Name was changed.</b>		
<b>5410SP</b> Scope of Analysis:	<b>Dihydrocodeine Confirmation - Free (Unconjugated), Serum/Plasma</b> Dihydrocodeine/Hydrocodol - Free <b>Dihydrocodeine/Hydrocodol was removed.</b> Dihydrocodeine/Hydrocodol - Free [ng/mL; GC/MS] was added. <b>Test Name was changed.</b>		
<b>2053U</b> Scope of Analysis:	<b>Ethylene Glycol Monobutyl Ether, Urine</b> Creatinine, Butoxyacetic Acid, Butoxyacetic Acid (Creatinine corrected) <b>Butoxyacetic Acid (Creatinine correction) was removed.</b> Butoxyacetic Acid (Creatinine corrected) [mg/g Creat; GC/MS] was added.		
<b>2054U</b> Scope of Analysis:	<b>Ethylene Glycol Methyl Ether, Urine</b> Creatinine, Methoxyacetic Acid, Methoxyacetic Acid (Creatinine corrected) <b>Methoxyacetic Acid (Creatinine correction) was removed.</b> Methoxyacetic Acid (Creatinine corrected) [mg/g Creat; GC/MS] was added		
<b>2056U</b> Scope of Analysis:	<b>Ethylene Glycol Monoethyl Ether, Urine</b> Creatinine, Ethoxyacetic Acid, Ethoxyacetic Acid (Creatinine corrected) <b>Ethoxyacetic Acid (Creatinine correction) was removed.</b> Ethoxyacetic Acid (Creatinine corrected) [mg/g Creat; GC/MS] was added.		
<b>2340B</b> Scope of Analysis:	<b>Hydrocodone - Free (Unconjugated), Blood</b> Hydrocodone - Free <b>Hydrocodone was removed.</b> Hydrocodone - Free [ng/mL; GC/MS] was added. <b>Test Name was changed.</b>		
<b>2340FL</b> Scope of Analysis:	<b>Hydrocodone - Free (Unconjugated), Fluid</b> Hydrocodone - Free <b>Hydrocodone was removed.</b> Hydrocodone - Free [ng/mL; GC/MS] was added. <b>Test Name was changed.</b>		

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**TEST CHANGES – CATEGORY I**

**Method/CPT Code, Units of Measurement, Scope of Analysis and Specimen Requirements**

<b>Test Code</b>	<b>Test Name</b>	<b>Method/CPT Code Changes</b>	<b>Unit Changes</b>
<b>2340SP</b> Scope of Analysis:	<b>Hydrocodone - Free (Unconjugated), Serum/Plasma</b> Hydrocodone - Free <b>Hydrocodone was removed.</b> <b>Hydrocodone - Free [ng/mL; GC/MS] was added.</b> <b>Test Name was changed.</b>		
<b>2340TI</b> Scope of Analysis:	<b>Hydrocodone - Total (Conjugated/Unconjugated), Tissue</b> Hydrocodone - Total <b>Hydrocodone was removed.</b> <b>Hydrocodone - Total [ng/g; GC/MS] was added.</b> <b>Test Name was changed.</b>		
<b>9332B</b> Scope of Analysis:	<b>Hydrocodone Screen, Blood</b> Hydrocodone <b>Hydrocodone Method was changed.</b>	<b>ELISA (80101)</b>	
<b>9332SP</b> Scope of Analysis:	<b>Hydrocodone Screen, Serum/Plasma</b> Hydrocodone <b>Hydrocodone Method was changed.</b>	<b>ELISA (80101)</b>	
<b>9332TI</b> Scope of Analysis:	<b>Hydrocodone Screen, Tissue</b> Hydrocodone <b>Hydrocodone Method was changed.</b>	<b>ELISA (80101)</b>	
<b>5536B</b> Scope of Analysis:	<b>Hydrocodone and Metabolites Confirmation - Free (Unconjugated), Blood</b> Dihydrocodeine/Hydrocodol - Free, Hydrocodone - Free, Hydromorphone - Free <b>Hydrocodone was removed</b> <b>Dihydrocodeine/Hydrocodol - Free [ng/mL; GC/MS], Hydrocodone - Free [ng/mL; GC/MS] and Hydromorphone - Free [ng/mL; GC/MS] were added.</b> <b>Test Name was changed.</b>		
<b>5536SP</b> Scope of Analysis:	<b>Hydrocodone and Metabolites Confirmation - Free (Unconjugated), Serum/Plasma</b> Dihydrocodeine/Hydrocodol - Free, Hydrocodone - Free, Hydromorphone - Free <b>Hydrocodone was removed</b> <b>Dihydrocodeine/Hydrocodol - Free [ng/mL; GC/MS], Hydrocodone - Free [ng/mL; GC/MS] and Hydromorphone - Free [ng/mL; GC/MS] were added.</b> <b>Test Name was changed.</b>		
<b>5536TI</b> Scope of Analysis:	<b>Hydrocodone and Metabolites Confirmation - Total (Conjugated/Unconjugated), Tissue</b> Dihydrocodeine/Hydrocodol - Total, Hydrocodone - Total, Hydromorphone -Total <b>Hydrocodone was removed</b> <b>Dihydrocodeine/Hydrocodol - Total [ng/g; GC/MS], Hydrocodone - Total [ng/g; GC/MS] and Hydromorphone - Total [ng/g; GC/MS] were added.</b> <b>Test Name was changed.</b>		
<b>5536U</b> Scope of Analysis:	<b>Hydrocodone and Metabolites Confirmation - Total (Conjugated/Unconjugated), Urine</b> Dihydrocodeine/Hydrocodol - Total, Hydrocodone - Total, Hydromorphone -Total <b>Hydrocodone was removed</b> <b>Dihydrocodeine/Hydrocodol - Total [ng/mL; GC/MS], Hydrocodone - Total [ng/mL; GC/MS] and Hydromorphone - Total [ng/mL; GC/MS] were added.</b> <b>Test Name was changed.</b>		
<b>2350U</b> Scope of Analysis:	<b>Hydromorphone Screen - Total (Conjugated/Unconjugated), Urine</b> Hydromorphone - Total <b>Hydromorphone was removed.</b> <b>Hydromorphone - Total [ng/mL; LC/MS/MS] was added.</b> <b>Test Name was changed.</b>		

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**TEST CHANGES – CATEGORY I**

**Method/CPT Code, Units of Measurement, Scope of Analysis and Specimen Requirements**

<b>Test Code</b>	<b>Test Name</b>	<b>Method/CPT Code Changes</b>	<b>Unit Changes</b>
<b>5116U</b> Scope of Analysis:	<b>Hydromorphone Confirmation - Total (Conjugated/Unconjugated), Urine</b> Hydromorphone - Total <b>Hydromorphone was removed.</b> <b>Hydromorphone - Total [ng/mL; LC/MS/MS] was added.</b> <b>Test Name was changed.</b>		
<b>8664U</b> Scope of Analysis:	<b>Hydromorphone - Total (Conjugated/Unconjugated), Urine</b> Hydromorphone - Total <b>Hydromorphone was removed.</b> <b>Hydromorphone - Total [ng/mL; LC/MS/MS] was added.</b> <b>Test Name was changed.</b>		
<b>3080U</b> Scope of Analysis:	<b>MOCA, Urine</b> Specific Gravity, MOCA, MOCA (Specific Gravity corrected) <b>MOCA (Specific Gravity correction) was removed.</b> <b>MOCA (Specific Gravity corrected) [ng/mL; GC/MS] was added.</b>		
<b>3081U</b> Scope of Analysis:	<b>MOCA and MDA Exposure Profile, Urine</b> Specific Gravity, MOCA, MOCA (Specific Gravity corrected), Methylenedianiline <b>MOCA (Specific Gravity correction) was removed.</b> <b>MOCA (Specific Gravity corrected) [ng/mL; GC/MS] was added.</b>		
<b>3116B</b> Scope of Analysis:	<b>Naltrexone and Metabolite - Free (Unconjugated), Blood</b> Naloxone - Free, 6-Beta-Naltrexol - Free <b>Naloxone and 6-Beta-Naltrexol were removed.</b> <b>Naloxone - Free [ng/mL; LC/MS/MS] and 6-Beta-Naltrexol - Free [ng/mL; LC/MS/MS] were added.</b> <b>Test Name was changed.</b>		
<b>3116SP</b> Scope of Analysis:	<b>Naltrexone and Metabolite - Free (Unconjugated), Serum/Plasma</b> Naloxone - Free, 6-Beta-Naltrexol - Free <b>Naloxone and 6-Beta-Naltrexol were removed.</b> <b>Naloxone - Free [ng/mL; LC/MS/MS] and 6-Beta-Naltrexol - Free [ng/mL; LC/MS/MS] were added.</b> <b>Test Name was changed.</b>		
<b>3116U</b> Scope of Analysis:	<b>Naltrexone and Metabolite - Total (Conjugated/Unconjugated), Urine</b> Naloxone - Free, 6-Beta-Naltrexol - Free <b>Naloxone and 6-Beta-Naltrexol were removed.</b> <b>Naloxone - Total [ng/mL; LC/MS/MS] and 6-Beta-Naltrexol - Total [ng/mL; LC/MS/MS] were added.</b> <b>Test Name was changed.</b>		
<b>6923H</b> Scope of Analysis:	<b>Opiates, Hair (Forensic)</b> Dihydrocodeine/Hydrocodol, Oxycodone, 6-Monoacetylmorphine, Codeine, Hydrocodone, Hydromorphone, Morphine, Oxymorphone, Hair Length <b>Oxymorphone [ng/g; GC/MS] was added</b>		
<b>3241TI</b> Scope of Analysis:	<b>Opiates - Total (Conjugated/Unconjugated), Tissue (Forensic)</b> Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/g; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b>		
<b>3241U</b> Scope of Analysis:	<b>Opiates - Total (Conjugated/Unconjugated), Urine (Forensic)</b> Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/mL; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b>		

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**TEST CHANGES – CATEGORY I**

**Method/CPT Code, Units of Measurement, Scope of Analysis and Specimen Requirements**

<b>Test Code</b>	<b>Test Name</b>	<b>Method/CPT Code Changes</b>	<b>Unit Changes</b>
<b>5645ME</b> Scope of Analysis:	<b>Opiates Confirmation - Total (Conjugated/Unconjugated), Meconium</b> Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/g; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b> <b>Test Name was changed.</b>		
<b>5645U</b> Scope of Analysis:	<b>Opiates Confirmation - Total (Conjugated/Unconjugated), Urine</b> Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/mL; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b> <b>Test Name was changed.</b>		
<b>5698ST</b> Scope of Analysis:	<b>Opiates Confirmation - Total (Conjugated/Unconjugated), Stool</b> Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/g; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b> <b>Test Name was changed.</b>		
<b>5698TI</b> Scope of Analysis:	<b>Opiates Confirmation - Total (Conjugated/Unconjugated), Tissue</b> Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/g; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b> <b>Test Name was changed.</b>		
<b>5720ME</b> Scope of Analysis:	<b>Opiates Confirmation - Total (Conjugated/Unconjugated), Meconium</b> Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/g; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b> <b>Test Name was changed.</b>		
<b>5723U</b> Scope of Analysis:	<b>Opiates Quantitation/Confirmation - Total (Conjugated/Unconjugated), Urine (Forensic)</b> Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/mL; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b> <b>Test Name was changed.</b>		
<b>8670B</b> Scope of Analysis:	<b>Opiates - Total (Conjugated/Unconjugated), Blood</b> Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/mL; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b>		
<b>8670FL</b> Scope of Analysis:	<b>Opiates - Total (Conjugated/Unconjugated), Fluid</b> Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/mL; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b>		

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**TEST CHANGES – CATEGORY I**

**Method/CPT Code, Units of Measurement, Scope of Analysis and Specimen Requirements**

Test Code	Test Name	Method/CPT Code Changes	Unit Changes
<b>8670ME</b> Scope of Analysis:	<b>Opiates - Total (Conjugated/Unconjugated), Meconium</b> Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/g; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b>		
<b>8670R</b> Scope of Analysis:	<b>Opiates - Total (Conjugated/Unconjugated), RBCs</b> Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/mL; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b>		
<b>8670SP</b> Scope of Analysis:	<b>Opiates - Total (Conjugated/Unconjugated), Serum/Plasma</b> Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/mL; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b>		
<b>8670TI</b> Scope of Analysis:	<b>Opiates - Total (Conjugated/Unconjugated), Tissue</b> Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/g; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b>		
<b>8670U</b> Scope of Analysis:	<b>Opiates - Total (Conjugated/Unconjugated), Urine</b> Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/mL; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b>		
<b>8671B</b> Scope of Analysis:	<b>Opiates - Free and Total, Blood</b> Dihydrocodeine/Hydrocodol - Free, Codeine - Free, Morphine - Free, Hydrocodone - Free, 6-Monoacetylmorphine - Free, Hydromorphone - Free, Oxycodone - Free, Oxymorphone - Free, Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/mL; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b>		
<b>8671SP</b> Scope of Analysis:	<b>Opiates - Free and Total, Serum/Plasma</b> Dihydrocodeine/Hydrocodol - Free, Codeine - Free, Morphine - Free, Hydrocodone - Free, 6-Monoacetylmorphine - Free, Hydromorphone - Free, Oxycodone - Free, Oxymorphone - Free, Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/mL; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b>		
<b>8671U</b> Scope of Analysis:	<b>Opiates - Free and Total, Urine</b> Dihydrocodeine/Hydrocodol - Free, Codeine - Free, Morphine - Free, Hydrocodone - Free, 6-Monoacetylmorphine - Free, Hydromorphone - Free, Oxycodone - Free, Oxymorphone - Free, Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/mL; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b>		

Changes effective:  
November 1, 2005

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**TEST CHANGES – CATEGORY I**

**Method/CPT Code, Units of Measurement, Scope of Analysis and Specimen Requirements**

<b>Test Code</b>	<b>Test Name</b>	<b>Method/CPT Code Changes</b>	<b>Unit Changes</b>
<b>8674B</b> Scope of Analysis:	<b>Opiates - Free and Total, Blood</b> Dihydrocodeine/Hydrocodol - Free, Codeine - Free, Morphine - Free, Hydrocodone - Free, 6-Monoacetylmorphine - Free, Hydromorphone - Free, Oxycodone - Free, Oxymorphone - Free, Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/mL; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b>		
<b>8674SP</b> Scope of Analysis:	<b>Opiates - Free and Total, Serum/Plasma</b> Dihydrocodeine/Hydrocodol - Free, Codeine - Free, Morphine - Free, Hydrocodone - Free, 6-Monoacetylmorphine - Free, Hydromorphone - Free, Oxycodone - Free, Oxymorphone - Free, Dihydrocodeine/Hydrocodol - Total, Codeine - Total, Morphine - Total, Hydrocodone - Total, Hydromorphone - Total, Oxycodone - Total, Oxymorphone - Total <b>Oxymorphone - Total [ng/mL; GC/MS] was added.</b> <b>Order of reported analytes was changed.</b>		
<b>5557B</b> Scope of Analysis:	<b>Oxycodone and Metabolite Confirmation - Free (Unconjugated), Blood</b> Oxycodone - Free, Oxymorphone - Free <b>Oxycodone was removed</b> <b>Oxycodone - Free and Oxymorphone - Free [ng/mL; GC/MS] were added.</b> <b>Test Name was changed.</b>		
<b>5557SP</b> Scope of Analysis:	<b>Oxycodone and Metabolite Confirmation - Free (Unconjugated), Serum/Plasma</b> Oxycodone - Free, Oxymorphone - Free <b>Oxycodone was removed</b> <b>Oxycodone - Free, Oxymorphone - Free [ng/mL; GC/MS] were added.</b> <b>Test Name was changed.</b>		
<b>5557TI</b> Scope of Analysis:	<b>Oxycodone and Metabolite Confirmation - Total (Conjugated/Unconjugated), Tissue</b> Oxycodone -Total, Oxymorphone - Total <b>Oxycodone was removed</b> <b>Oxycodone - Total and Oxymorphone - Total [ng/g; GC/MS] were added.</b> <b>Test Name was changed.</b>		
<b>5557U</b> Scope of Analysis:	<b>Oxycodone and Metabolite Confirmation - Free (Unconjugated), Urine</b> Oxycodone - Free, Oxymorphone - Free <b>Oxycodone was removed</b> <b>Oxycodone - Free, Oxymorphone - Free [ng/mL; GC/MS] were added.</b> <b>Test Name was changed.</b>		
<b>5545U</b> Scope of Analysis:	<b>Phenothiazines Confirmation, Urine</b> Chlorpromazine, Fluphenazine, Mesoridazine, Methdilazine, Prochlorperazine, Promazine, Promethazine, Propiomazine, Thioridazine, Trifluoperazine, Triflupromazine, Trimeprazine <b>Method was changed.</b>	<b>GC &amp; GC/MS</b> (84022)	
<b>3100U</b> Scope of Analysis:	<b>t,t-Muconic Acid, Urine</b> Creatinine, t,t-Muconic Acid, t,t-Muconic Acid (Creatinine corrected) <b>t,t-Muconic Acid (Creatinine correction) was removed.</b> <b>t,t-Muconic Acid (Creatinine corrected) [mcg/g Creat; LC/MS/MS] was added.</b>		
<b>8003U</b> Scope of Analysis:	<b>Trichloro-organic Metabolites, Urine</b> Trichloro-organic Metabolites <b>Trichlororganic Metabolites was removed.</b> <b>Trichloro-organic Metabolites [mg/L; SP] was added.</b> <b>Test Name was changed.</b>		

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**TEST CHANGES – CATEGORY I**

**Method/CPT Code, Units of Measurement, Scope of Analysis and Specimen Requirements**

<b>Test Code</b>	<b>Test Name</b>	<b>Method/CPT Code Changes</b>	<b>Unit Changes</b>
<b>4772B</b> Scope of Analysis:	<b>Vicodin, Blood</b> Acetaminophen, Hydrocodone - Free <b>Hydrocodone was removed.</b> <b>Hydrocodone - Free [ng/mL; HPLC] was added.</b>		
<b>4772FL</b> Scope of Analysis:	<b>Vicodin, Fluid</b> Acetaminophen, Hydrocodone - Free <b>Hydrocodone was removed.</b> <b>Hydrocodone - Free [ng/mL; HPLC] was added.</b>		
<b>4772SP</b> Scope of Analysis:	<b>Vicodin, Serum/Plasma</b> Acetaminophen, Hydrocodone - Free <b>Hydrocodone was removed.</b> <b>Hydrocodone - Free [ng/mL; HPLC] was added.</b>		
<b>4772TI</b> Scope of Analysis:	<b>Vicodin, Tissue</b> Acetaminophen, Hydrocodone - Total <b>Hydrocodone was removed.</b> <b>Hydrocodone - Total [ng/g; HPLC] was added.</b>		

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**DISCONTINUED TESTS – CATEGORY II**

<b>Test Code</b>	<b>Test Name</b>	<b>Alternative Test</b>
3256B	Opiates - Total (Conjugated/Unconjugated), Blood	8670B Opiates - Total (Conjugated/Unconjugated), Blood
3256U	Opiates - Total (Conjugated/Unconjugated), Urine	8670U Opiates - Total (Conjugated/Unconjugated), Urine
9265B	Clozapine and Metabolite Screen, Blood	1287B Clozapine and Metabolite, Blood
9265SP	Clozapine and Metabolite Screen, Serum/Plasma	1287SP Clozapine and Metabolite, Serum/Plasma
9265U	Clozapine and Metabolite Screen, Urine	1287U Clozapine and Metabolite, Urine
5759B	Clozapine and Metabolite Confirmation, Blood	No alternate test available.
5759SP	Clozapine and Metabolite Confirmation, Serum/Plasma	No alternate test available.
5759U	Clozapine and Metabolite Confirmation, Urine	No alternate test available.
8659B	Opiates - Free (Unconjugated), Blood	Opiates - Free (Unconjugated), Blood
8659SP	Opiates - Free (Unconjugated), Serum/Plasma	Opiates - Free (Unconjugated), Serum/Plasma
8659U	Opiates - Free (Unconjugated), Urine	Opiates - Free (Unconjugated), Urine
3270TI	Oxycodone, Tissue	8667TI Oxycodone and Metabolite (Conjugated/Unconjugated), Tissue

