



November 28, 2006

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>Type of Change</b>	<b>Explanation</b>
New Tests	Tests recently added to the NMS Labs test menu
Test Changes	Tests that have had changes to their method/CPT code, units of measurement, scope of analysis or specimen requirements
Discontinued Tests	Tests being discontinued with alternate testing suggestions
Reference Comment	Tests that have had changes to the reference comment

Please be advised that the new tests listed are available immediately. All other changes listed in this packet will go into effect on **March 5, 2007**. Please use this packet of 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 packet, 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.

Sincerely,

NMS Labs

### Database Changes - Summary

Test Code	Test Name	New Test	Method	Units	Scope	Specimen Reqs	Discontinued	Reference Comment	Misc.
1259P	Chromium Survey, Plasma						•		
1259R	Chromium Survey, RBCs						•		
1760FL	Diphenhydramine, Fluid		•						
1760U	Diphenhydramine, Urine		•						
2430UH	Iron, 24 Hour Urine	•							
2432UH	Iron, 24 Hour Urine						•		
3656B	Phenothiazines Panel, Blood		•						
3656SP	Phenothiazines Panel, Serum/Plasma		•						
5467TI	Bupirone Confirmation, Tissue			•					
5645SP	Opiates - Free (Unconjugated) Confirmation, Serum/Plasma							•	
9108U	Antihistamines Screen, Urine		•						
9123FL	Bupirone Screen, Fluid			•					
9123TI	Bupirone Screen, Tissue			•					
9157SP	Diphenhydramine Screen, Serum/Plasma		•						
9157U	Diphenhydramine Screen, Urine		•						
9272B	Thebaine Screen, Blood		•						
9420SP	Phenothiazines Screen, Serum/Plasma		•						
9420U	Phenothiazines Screen, Urine		•						

#### NMS Labs

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Changes effective:  
March 5, 2007

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## NEW TESTS

Test Code	Test Name	Reporting Limit	Units	Method / CPT Code
<b>2430UH</b>	<b>Iron, 24 Hour Urine</b>			
	Scope of Analysis: Urine Volume	L		
	Iron	mg/L	0.020	ICP/AES
	Iron	mg/24 hr	0.020	(83540)
	Reference Comment: Usually 0.1 - 0.3 mg/24 hour urine.			
	Specimen Requirements: 10 mL 24 hour Urine			
	Collection Notes: Collect sample in a trace metal free or acid washed plastic container.			
	Stability: Iron Stability:			
	Ambient: 7 days			
	Refrigerated: 4 months			
	Frozen (-20 C): 14 days			

## TEST CHANGES

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

Test Code	Test Name	Units	Method / CPT Code
<b>9108U</b>	<b>Antihistamines Screen, Urine</b>		
	Pheniramine		
	Diphenhydramine		
	Orphenadrine		
	Doxylamine		
	Chlorpheniramine		
	Tripelennamine		
	Methapyrilene		
	Carbinoxamine		GC & GC/MS
	Brompheniramine		(82492)
	Bromodiphenhydramine		
	Chlorcyclizine		
	Pyrilamine		
	Promethazine		
	Tripolidine		
	Azatadine		
	<i>Summary of Changes: Method was changed for Quality Improvement.</i>		
<b>9123FL</b>	<b>Buspiron Screen, Fluid</b>		
	Buspiron	ng/mL	GC
			(80100)
	<i>Summary of Changes: Units were changed for Quality Improvement.</i>		

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**TEST CHANGES**

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

<b>Test Code</b>	<b>Test Name</b>	<b>Units</b>	<b>Method / CPT Code</b>
9123TI	<b>Buspirone Screen, Tissue</b> Buspirone	ng/g	GC (80100)
<i>Summary of Changes: Units were changed for Quality Improvement.</i>			
5467TI	<b>Buspirone Confirmation, Tissue</b> Buspirone	ng/g	GC (80100)
<i>Summary of Changes: Units were changed for Quality Improvement.</i>			
1760FL	<b>Diphenhydramine, Fluid</b> Diphenhydramine		<b>GC &amp; GC/MS (82491)</b>
<i>Summary of Changes: Method was changed for Quality Improvement.</i>			
1760U	<b>Diphenhydramine, Urine</b> Diphenhydramine		<b>GC &amp; GC/MS (82491)</b>
<i>Summary of Changes: Method was changed for Quality Improvement.</i>			
9157SP	<b>Diphenhydramine Screen, Serum/Plasma</b> Diphenhydramine		<b>GC &amp; GC/MS (82491)</b>
<i>Summary of Changes: Method was changed for Quality Improvement.</i>			
9157U	<b>Diphenhydramine Screen, Urine</b> Diphenhydramine		<b>GC &amp; GC/MS (82491)</b>
<i>Summary of Changes: Method was changed for Quality Improvement.</i>			
3656B	<b>Phenothiazines Panel, Blood</b> Chlorpromazine Fluphenazine Overdose Mesoridazine Methdilazine Prochlorperazine Promazine Promethazine Propiomazine Thioridazine Trifluoperazine Triflupromazine Trimeprazine		<b>GC &amp; GC/MS (84022)</b>
<i>Summary of Changes: Method was changed for Quality Improvement.</i>			

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**TEST CHANGES**

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

Test Code	Test Name	Units	Method / CPT Code
3656SP	<b>Phenothiazines Panel, Serum/Plasma</b> Chlorpromazine Fluphenazine Overdose Mesoridazine Methdilazine Prochlorperazine Promazine Promethazine Propiomazine Thioridazine Trifluoperazine Triflupromazine Trimeprazine <i>Summary of Changes: Method was changed for Quality Improvement.</i>		<b>GC &amp; GC/MS (84022)</b>
9420SP	<b>Phenothiazines Screen, Serum/Plasma</b> Chlorpromazine Fluphenazine Overdose Mesoridazine Methdilazine Prochlorperazine Promazine Promethazine Propiomazine Thioridazine Trifluoperazine Triflupromazine Trimeprazine <i>Summary of Changes: Method was changed for Quality Improvement.</i>		<b>GC &amp; GC/MS (84022)</b>
9420U	<b>Phenothiazines Screen, Urine</b> Chlorpromazine Fluphenazine Overdose Mesoridazine Methdilazine Prochlorperazine Promazine Promethazine Propiomazine Thioridazine Trifluoperazine Triflupromazine Trimeprazine <i>Summary of Changes: Method was changed for Quality Improvement.</i>		<b>GC &amp; GC/MS (84022)</b>

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## TEST CHANGES

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

Test Code	Test Name	Units	Method / CPT Code
9272B	Thebaine Screen, Blood Thebaine		GC/MS (80100)
<i>Summary of Changes: Method was changed for Quality Improvement.</i>			

## DISCONTINUED TESTS

Test Code	Test Name	Alternative Test
1259P	Chromium Survey, Plasma	1261SP Chromium, Serum/Plasma
1259R	Chromium Survey, RBCs	1261R Chromium, RBCs
2432UH	Iron, 24 Hour Urine	2430UH Iron, 24 Hour Urine

## REFERENCE COMMENT CHANGES

Test Code	Test Name / Compound	New Reference Comment
5645SP	Opiates - Free (Unconjugated) Confirmation, Serum/Plasma • 6-Monoacetylmorphine - Free	[Reference comment was removed.]