

Changes effective:
January 8, 2007

NMS Labs
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NEW TESTS

Test Code	Test Name	Reporting Limit	Units	Method / CPT Code
4261B	Hypoglycemic Panel, Blood			
Scope of Analysis:	Acetohexamide (Dymelor [®])	300	ng/mL	
	Chlorpropamide (Diabinese [®])	300	ng/mL	
	Glimepiride (Amaryl [®])	5	ng/mL	
	Glipizide (Glucotrol [®])	5	ng/mL	
	Glyburide (Micronase [®])	5	ng/mL	LC/MS/MS (82541)
	Nateglinide (Starlix [®])	50	ng/mL	
	Repaglinide (Prandin [®])	10	ng/mL	
	Tolazamide (Tolinase [®])	300	ng/mL	
	Tolbutamide (Orinase [®])	300	ng/mL	
Specimen	1 mL of Blood			
Requirements:				
Stability:	Ambient: 7 days			
	Refrigerated: 14 days			
	Frozen (-20 C): 14 days			
4261SP	Hypoglycemic Panel, Serum/Plasma			
Scope of Analysis:	Acetohexamide (Dymelor [®])	300	ng/mL	
	Chlorpropamide (Diabinese [®])	300	ng/mL	
	Glimepiride (Amaryl [®])	5	ng/mL	
	Glipizide (Glucotrol [®])	5	ng/mL	
	Glyburide (Micronase [®])	5	ng/mL	LC/MS/MS (82541)
	Nateglinide (Starlix [®])	50	ng/mL	
	Repaglinide (Prandin [®])	10	ng/mL	
	Tolazamide (Tolinase [®])	300	ng/mL	
	Tolbutamide (Orinase [®])	300	ng/mL	
Specimen	1 mL of Serum or Plasma			
Requirements:	The use of serum separator tubes is not acceptable. Submission of a serum separator tube will result in cancellation.			
Stability:	Ambient: 7 days			
	Refrigerated: 14 days			
	Frozen (-20 C): 14 days			

TEST CHANGES

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

Test Code	Test Name	Unit	Method / CPT Code
2493U	Lead Mobilization, Urine		
	Lead	mcg/L	
	Urine volume	L	ICP/MS (83655)
	EDTA	mg	
	Lead/EDTA Ratio		
Summary	Urine volume and EDTA were added.		

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DISCONTINUED TESTS

Test Code	Test Name	Alternative Test
4260B	Sulfonylurea Hypoglycemics Panel, Blood	4261B Hypoglycemic Panel, Blood
4260FL	Sulfonylurea Hypoglycemics Panel, Fluid	No alternate test available for this matrix
4260SP	Sulfonylurea Hypoglycemics Panel, Serum/Plasma	4261SP Hypoglycemic Panel, Serum/Plasma
4260TI	Sulfonylurea Hypoglycemics Panel, Tissue	No alternate test available for this matrix
4260U	Sulfonylurea Hypoglycemics Panel, Urine	No alternate test available for this matrix

REFERENCE COMMENT CHANGES

Test Code	Test Name / Compound	New Reference Comment
2493U	Lead Mobilization, Urine <ul style="list-style-type: none"> Lead 	<p>When the urine volume and EDTA dosage are not submitted with the specimen, we cannot calculate the Lead/EDTA ratio. Please submit the information below to us for calculation of the ratio or use the following formula: Lead * Urine Volume / EDTA Dosage</p> <p>Adults: A ratio greater than 1 indicates chelatable Lead. Children: A ratio greater than 0.6 indicates chelatable Lead.</p> <p>Ref: Preventing Lead Poisoning in Young Children. CDC.1991.Chapter 7.</p>
5415B	Codeine Confirmation - Free (Unconjugated), Blood <ul style="list-style-type: none"> Codeine - Free 	Therapeutic range: 30 – 120 ng/mL.
5415SP	Codeine Confirmation - Free (Unconjugated), Serum/Plasma <ul style="list-style-type: none"> Codeine - Free 	Therapeutic range: 30 – 120 ng/mL.
5415U	Codeine Confirmation - Total (Conjugated/Unconjugated), Urine <ul style="list-style-type: none"> Codeine - Total 	No reference data available.

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CORRECTION to NOVEMBER 2006 UPDATE

Test Code	Test Name	Unit	Method / CPT Code
3453SP	Pesticides/Insecticides Survey, Serum/Plasma		
Specimen Requirements	9 mL Serum or Plasma		
Collection Notes	Collect 10 mL EDTA Blood (lavender top tube). Centrifuge and separate Plasma into a screw capped vial. Chill and ship with cold pack. The use of serum separator tubes is not acceptable. Submission of a non-refrigerated sample or a serum separator tube will result in cancellation. Frozen requirement was removed.		
	Note: November 2006 specimen requirements were listed as freeze and ship frozen. Specimen requirements were changed to Chill and ship with cold pack.		