



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, June 06, 2022

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

**Discontinued Tests -** Tests being discontinued with alternate testing suggestions.

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

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

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

LABS

Monday, June 06, 2022

# **Test Updates**

Test	Test Name	Test Name	TAT	Method / CPT Code	Specimen Req.	Stability	Analytes	Units	Reference Comments	Discontinue
1480U	Designer Opioids (Qualitative), Urine	•								
52488U	Designer Opioids Confirmation (Qualitative), Urine	•								
52488B	Designer Opioids Confirmation, Blood	•								
52488SP	Designer Opioids Confirmation, Serum/Plasma	•								
1480B	Designer Opioids, Blood	•								
1480SP	Designer Opioids, Serum/Plasma	•								
1495B	Desomorphine, Blood									•
1495SP	Desomorphine, Serum/Plasma									•
2551B	Magnesium - Total, Blood			•						
2551R	Magnesium - Total, RBCs			•	•					
2551SP	Magnesium - Total, Serum/Plasma			•						
3143B	NBOMe (Qualitative), Blood									•
3143SP	NBOMe (Qualitative), Serum/Plasma									•
3143U	NBOMe (Qualitative), Urine									•
3122SP	Naphthalene and Metabolite, Serum/Plasma									•
3123B	Naphthalene, Blood									•
3123SP	Naphthalene, Serum/Plasma									•
3123U	Naphthalene, Urine									•
8210B	Novel Psychoactive Substances (NPS) Screen 2, Blood									•
8210U	Novel Psychoactive Substances (NPS) Screen 2, Urine									•
3700B	Phenylbutazone and Metabolite, Blood									•
3700SP	Phenylbutazone and Metabolite, Serum/Plasma									•
3765B	Phosphorus - Total, Blood			•						
3765SP	Phosphorus - Total, Serum/Plasma			•	•					
3784B	Potassium - Total, Blood			•						
3784R	Potassium - Total, RBCs			•	•					
3932SP	Procainamide and Metabolite, Serum/Plasma									•
3960B	Promazine, Blood									•

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Test	Test Name	Test Name	TAT	Method / CPT Code		Stability	Analytes	Reference Comments	Discontinue
3960U	Promazine, Urine								•
4046B	Pyrrolidinophenone Panel (Qualitative), Blood								•
4046SP	Pyrrolidinophenone Panel (Qualitative), Serum/Plasma								•
4245U	Sulfonamides, Undifferentiated, Urine								•
4844SP	Zinc, Serum/Plasma			•	•				



### **Test Changes**

14000 Designer Opiolus (Qualitative), Office	1480U	<b>Designer Opioids</b>	(Qualitative), Urine
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Summary of Changes: Test Name was changed.

#### 52488U Designer Opioids Confirmation (Qualitative), Urine

Summary of Changes: Test Name was changed.

#### 52488B Designer Opioids Confirmation, Blood

Summary of Changes: Test Name was changed.

#### 52488SP Designer Opioids Confirmation, Serum/Plasma

Summary of Changes: Test Name was changed.

#### 1480B Designer Opioids, Blood

Summary of Changes: Test Name was changed.

#### 1480SP Designer Opioids, Serum/Plasma

Summary of Changes: Test Name was changed.

#### 2551B Magnesium - Total, Blood

Summary of Changes: Methods/CPT Codes were changed [ICP/MS (83735)]

Scope of Analysis: ICP/MS (83735): Magnesium Method (CPT Code)

#### 2551R Magnesium - Total, RBCs

Summary of Changes: Specimen Requirements (Requested Volume) were changed. Methods/CPT Codes were changed [ICP/MS (83735)]



### **Test Changes**

Requested Volume:	1 mL RBCs
Transport Temperature:	Refrigerated
Sample Container:	Green top tube (Sodium Heparin)
Light Protection:	Not Required
Special Handling: Rejection Criteria:	original collection container and replace stopper.
	Dextrose). Light Blue top tube (Sodium Citrate). Gray top tube (Sodium Fluoride / Potassium Oxalate).
Scope of Analysis: Method (CPT Code)	
2551SP Magnesium -	Total, Serum/Plasma
Summary of Changes:	Methods/CPT Codes were changed [ICP/MS (83735)]
Scope of Analysis: Method (CPT Code)	ICP/MS (83735): Magnesium
3765B Phosphorus -	Total, Blood
Summary of Changes:	Methods/CPT Codes were changed [ICP/MS (84100)]
Scope of Analysis: Method (CPT Code)	ICP/MS (84100): Phosphorus
Method (CPT Code)	
Method (CPT Code)	Total, Serum/Plasma
Method (CPT Code) 3765SP Phosphorus -	Total, Serum/Plasma Specimen Requirements (Requested Volume) were changed. Methods/CPT Codes were changed [ICP/MS (84100)]
Method (CPT Code) <b>3765SP</b> Phosphorus - Summary of Changes:	Total, Serum/Plasma         Specimen Requirements (Requested Volume) were changed. Methods/CPT Codes were changed [ICP/MS (84100)]         1 mL Serum or Plasma
Method (CPT Code) 3765SP Phosphorus - Summary of Changes: Requested Volume:	Total, Serum/Plasma         Specimen Requirements (Requested Volume) were changed. Methods/CPT Codes were changed [ICP/MS (84100)]         1 mL Serum or Plasma Refrigerated
Method (CPT Code) 3765SP Phosphorus - Summary of Changes: Requested Volume: Transport Temperature:	Total, Serum/Plasma         Specimen Requirements (Requested Volume) were changed. Methods/CPT Codes were changed [ICP/MS (84100)]         1 mL Serum or Plasma         Refrigerated         Polymer gel separation tube (SST or PST), Red top tube (no additive)
Method (CPT Code) <b>3765SP</b> Phosphorus - Summary of Changes: Requested Volume: Transport Temperature: Sample Container:	Total, Serum/Plasma         Specimen Requirements (Requested Volume) were changed. Methods/CPT Codes were changed [ICP/MS (84100)]         1 mL Serum or Plasma         Refrigerated         Polymer gel separation tube (SST or PST), Red top tube (no additive)         Not Required         Hemolyzed Specimens are unsuitable for analysis. Promptly centrifuge and separate Serum or Plasma into an acid washed plastic screw capped vial using approved
Method (CPT Code) 3765SP Phosphorus - Summary of Changes: Requested Volume: Transport Temperature: Sample Container: Light Protection:	Total, Serum/Plasma         Specimen Requirements (Requested Volume) were changed. Methods/CPT Codes were changed [ICP/MS (84100)]         1 mL Serum or Plasma         Refrigerated         Polymer gel separation tube (SST or PST), Red top tube (no additive)         Not Required         Hemolyzed Specimens are unsuitable for analysis. Promptly centrifuge and separate Serum or Plasma into an acid washed plastic screw capped vial using approved guidelines.
Method (CPT Code) <b>3765SP</b> Phosphorus - Summary of Changes: Requested Volume: Transport Temperature: Sample Container: Light Protection: Special Handling:	Total, Serum/Plasma         Specimen Requirements (Requested Volume) were changed. Methods/CPT Codes were changed [ICP/MS (84100)]         1 mL Serum or Plasma         Refrigerated         Polymer gel separation tube (SST or PST), Red top tube (no additive)         Not Required         Hemolyzed Specimens are unsuitable for analysis. Promptly centrifuge and separate Serum or Plasma into an acid washed plastic screw capped vial using approved guidelines.         Royal Blue top tube (Trace metal-free; EDTA). Yellow top tube (ACD - Acid Citrate Dextrose). Lavender top tube (EDTA). Light Blue top tube (Sodium Citrate). Gray top tube (Sodium Fluoride / Potassium Oxalate). Tan top tube - plastic (K2EDTA). ICP/MS (84100): Phosphorus

### 3784B Potassium - Total, Blood



### **Test Changes**

Summary of Changes:	Methods/CPT Codes were changed [ICP/MS (84132)]
Scope of Analysis: Method (CPT Code)	ICP/MS (84132): Potassium
3784R Potassium - T	otal, RBCs
Summary of Changes:	Specimen Requirements (Requested Volume) were changed. Methods/CPT Codes were changed [ICP/MS (84132)]
Requested Volume:	1 mL RBCs
Transport Temperature:	Refrigerated
Sample Container:	Dark Green top tube (Sodium Heparin), Green top tube (Lithium Heparin)
Light Protection:	Not Required
Special Handling: Rejection Criteria:	containing Potassium based preservatives/anticoagulants are not acceptable. Centrifuge and separate Plasma within two hours of collection. Leave RBCs in the original collection container and replace stopper. Received Room Temperature. Received Frozen. Yellow top tube (ACD - Acid Citrate Dextrose). Light Blue top tube (Sodium Citrate). Light Green top tube (Lithium Heparin). Lavender top tube (EDTA). Pink top tube (EDTA). Tan top tube - plastic (K2EDTA). Gray top tube (Sodium Fluoride / Potassium Oxalate). White top tube
Scope of Analysis: Method (CPT Code)	
4844SP Zinc, Serum/F	lasma
Summary of Changes:	Specimen Requirements (Requested Volume) were changed. Methods/CPT Codes were changed [ICP/MS (84630)]
Requested Volume:	1 mL Serum or Plasma
Transport Temperature:	Refrigerated
Sample Container:	Plastic container (Acid washed or Trace metal-free)
Light Protection:	Not Required
Rejection Criteria:	ICP/MS (84630): Zinc



### **Discontinued Tests**

Test	Test Name	Alternative Test
1495B	Desomorphine, Blood	No Alternate Tests Available
1495SP	Desomorphine, Serum/Plasma	No Alternate Tests Available
3143B	NBOMe (Qualitative), Blood	No Alternate Tests Available
3143SP	NBOMe (Qualitative), Serum/Plasma	No Alternate Tests Available
3143U	NBOMe (Qualitative), Urine	No Alternate Tests Available
3122SP	Naphthalene and Metabolite, Serum/Plasma	3124SP - 1-Naphthol, Serum/Plasma
3123B	Naphthalene, Blood	No Alternate Tests Available
3123SP	Naphthalene, Serum/Plasma	No Alternate Tests Available
3123U	Naphthalene, Urine	No Alternate Tests Available
8210B	Novel Psychoactive Substances (NPS) Screen	8756B - Novel Psychoactive Substances
	2, Blood	(NPS) Screen 1, Blood
8210U	Novel Psychoactive Substances (NPS) Screen	8756U - Novel Psychoactive Substances
	2, Urine	(NPS) Screen 1, Urine
3700B	Phenylbutazone and Metabolite, Blood	No Alternate Tests Available
3700SP	Phenylbutazone and Metabolite, Serum/Plasma	No Alternate Tests Available
3932SP	Procainamide and Metabolite, Serum/Plasma	No Alternate Tests Available
3960B	Promazine, Blood	No Alternate Tests Available
3960U	Promazine, Urine	No Alternate Tests Available
4046B	Pyrrolidinophenone Panel (Qualitative), Blood	No Alternate Tests Available
4046SP	Pyrrolidinophenone Panel (Qualitative),	No Alternate Tests Available
	Serum/Plasma	
4245U	Sulfonamides, Undifferentiated, Urine	No Alternate Tests Available