



Effective Date:
Monday, September 11, 2023

Test Updates

Modifications:

1. Updated Method for: 4195U, 52116U, 54116U
2. Test 53564U was added

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, September 11, 2023

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.



Effective Date:
Monday, September 11, 2023

Test Updates

Test	Test Name	Test Name	Method / CPT Code	Specimen Req.	Stability	Scope	Units	Reference Comments	Discontinue
0175B	Alcohol (DUID/DRE), Blood (Forensic)				•				
0175SP	Alcohol (DUID/DRE), Serum/Plasma (Forensic)				•				
0175U	Alcohol (DUID/DRE), Urine (Forensic)				•				
0170B	Alcohol Panel, Blood				•				
0170SP	Alcohol Panel, Serum/Plasma				•				
0170U	Alcohol Panel, Urine				•				
9099B	Alcohol Screen with Vitreous Alcohol Confirmation, Blood (Forensic)				•				
9095B	Alcohol Screen with Vitreous Alcohol Confirmation, Blood (Forensic) (CSA)				•				
9096B	Alcohol Screen, Blood (Forensic)				•				
9097B	Alcohol Screen, Blood (Forensic)				•				
30000B	Alcohol Screen, Blood (Forensic) (SSA)				•				
0230B	Alcohol with reflex to DUID Screen, Blood (Forensic)				•				
52248B	Alcohols and Acetone Confirmation, Blood				•				
52250B	Alcohols and Acetone Confirmation, Blood				•				
53250B	Alcohols and Acetone Confirmation, Blood				•				
52247B	Alcohols and Acetone Confirmation, Blood (CSA)				•				
52249B	Alcohols and Acetone Confirmation, Blood (CSA)				•				
55348B	Alcohols and Acetone Confirmation, Blood (SSA)				•				
52250SP	Alcohols and Acetone Confirmation, Serum/Plasma				•				
53250SP	Alcohols and Acetone Confirmation, Serum/Plasma				•				
52250U	Alcohols and Acetone Confirmation, Urine				•				
53250U	Alcohols and Acetone Confirmation, Urine				•				
54457B	DUID/DRE Substituted Cathinone Confirmation, Blood			•					
54457U	DUID/DRE Substituted Cathinone Confirmation, Urine			•					
0570U	Designer Benzodiazepines (Qualitative), Urine					•			
0571B	Designer Benzodiazepines DUID/DRE Add-On, Blood (Forensic)					•			
0570B	Designer Benzodiazepines, Blood					•			
0570SP	Designer Benzodiazepines, Serum/Plasma					•			



Effective Date:
Monday, September 11, 2023

Test Updates

Test	Test Name	Test Name	Method / CPT Code	Specimen Req.	Stability	Scope	Units	Reference Comments	Discontinue
55350B	Ethanol Confirmation, Blood (Forensic) (SSA)				•				
2171B	Gold, Blood		•						
2171SP	Gold, Serum/Plasma		•						
2171U	Gold, Urine		•						
2430UH	Iron, 24 Hour Urine		•	•					
2430U	Iron, Urine		•	•					
2445B	Isopropanol and Acetone, Blood				•				
2445SP	Isopropanol and Acetone, Serum/Plasma				•				
2445U	Isopropanol and Acetone, Urine				•				
9190B	Ketoacidosis Screen, Postmortem, Blood (Forensic)				•				
2551U	Magnesium - Total, Urine		•						
3218B	N,N-Dimethylpentylone & Pentylone, Blood			•					
3218SP	N,N-Dimethylpentylone & Pentylone, Serum/Plasma			•					
3218U	N,N-Dimethylpentylone & Pentylone, Urine			•					
3250U	Oxalate, Urine				•				
3765U	Phosphorus - Total, Urine		•	•					
54116U	Sertraline Confirmation (Qualitative) (DUID/DRE), Urine (Forensic)		•	•					
52116U	Sertraline Confirmation, Urine		•	•					
53564U	Sertraline DFC Confirmation (Qualitative), Urine		•	•					
4195U	Sertraline, Urine		•	•					
52494B	Substituted Cathinone Confirmation, Blood			•					
52494SP	Substituted Cathinone Confirmation, Serum/Plasma			•					
52494U	Substituted Cathinone Confirmation, Urine			•					
52328B	Substituted Cathinone Panel Confirmation, Blood			•					
52328SP	Substituted Cathinone Panel Confirmation, Serum/Plasma			•					
52328U	Substituted Cathinone Panel Confirmation, Urine			•					
1021B	Substituted Cathinone Panel, Blood			•					
1021SP	Substituted Cathinone Panel, Serum/Plasma			•					
1021U	Substituted Cathinone Panel, Urine			•					



Effective Date:
Monday, September 11, 2023

Test Updates

Test	Test Name	Test Name	Method / CPT Code	Specimen Req.	Stability	Scope	Units	Reference Comments	Discontinue
4844U	Zinc, Urine		•	•					



Effective Date:
Monday, September 11, 2023

Test Updates

Test Changes

0175B Alcohol (DUID/DRE), Blood (Forensic)

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 1 month(s)
Frozen (-20 °C): 12 month(s)

0175SP Alcohol (DUID/DRE), Serum/Plasma (Forensic)

Summary of Changes: Stability was changed.

Stability: Room Temperature: 3 month(s)
Refrigerated: 3 month(s)
Frozen (-20 °C): 12 month(s)

0175U Alcohol (DUID/DRE), Urine (Forensic)

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 7 day(s)
Frozen (-20 °C): 12 month(s)

0170B Alcohol Panel, Blood

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 1 month(s)
Frozen (-20 °C): 12 month(s)

0170SP Alcohol Panel, Serum/Plasma

Summary of Changes: Stability was changed.

Stability: Room Temperature: 3 month(s)
Refrigerated: 3 month(s)
Frozen (-20 °C): 12 month(s)

0170U Alcohol Panel, Urine

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 7 day(s)
Frozen (-20 °C): 12 month(s)

9095B Alcohol Screen with Vitreous Alcohol Confirmation, Blood (Forensic) (CSA)

Summary of Changes: Stability was changed.



Effective Date:
Monday, September 11, 2023

Test Updates

Test Changes

Stability: Room Temperature: 7 day(s)
Refrigerated: 1 month(s)
Frozen (-20 °C): 12 month(s)

9099B Alcohol Screen with Vitreous Alcohol Confirmation, Blood (Forensic)

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 1 month(s)
Frozen (-20 °C): 12 month(s)

30000B Alcohol Screen, Blood (Forensic) (SSA)

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 1 month(s)
Frozen (-20 °C): 12 month(s)

9096B Alcohol Screen, Blood (Forensic)

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 1 month(s)
Frozen (-20 °C): 12 month(s)

9097B Alcohol Screen, Blood (Forensic)

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 1 month(s)
Frozen (-20 °C): 12 month(s)

0230B Alcohol with reflex to DUI Screen, Blood (Forensic)

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 1 month(s)
Frozen (-20 °C): 12 month(s)

52247B Alcohols and Acetone Confirmation, Blood (CSA)

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 1 month(s)
Frozen (-20 °C): 12 month(s)



Effective Date:
Monday, September 11, 2023

Test Updates

Test Changes

52249B Alcohols and Acetone Confirmation, Blood (CSA)

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 1 month(s)
Frozen (-20 °C): 12 month(s)

55348B Alcohols and Acetone Confirmation, Blood (SSA)

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 1 month(s)
Frozen (-20 °C): 12 month(s)

52248B Alcohols and Acetone Confirmation, Blood

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 1 month(s)
Frozen (-20 °C): 12 month(s)

52250B Alcohols and Acetone Confirmation, Blood

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 1 month(s)
Frozen (-20 °C): 12 month(s)

53250B Alcohols and Acetone Confirmation, Blood

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 1 month(s)
Frozen (-20 °C): 12 month(s)

52250SP Alcohols and Acetone Confirmation, Serum/Plasma

Summary of Changes: Stability was changed.

Stability: Room Temperature: 3 month(s)
Refrigerated: 3 month(s)
Frozen (-20 °C): 12 month(s)

53250SP Alcohols and Acetone Confirmation, Serum/Plasma

Summary of Changes: Stability was changed.



Effective Date:
Monday, September 11, 2023

Test Updates

Test Changes

Stability: Room Temperature: 3 month(s)
Refrigerated: 3 month(s)
Frozen (-20 °C): 12 month(s)

52250U Alcohols and Acetone Confirmation, Urine

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 7 day(s)
Frozen (-20 °C): 12 month(s)

53250U Alcohols and Acetone Confirmation, Urine

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 7 day(s)
Frozen (-20 °C): 12 month(s)

54457B DUID/DRE Substituted Cathinone Confirmation, Blood

Summary of Changes: Specimen Requirements were changed.

Specimen Requirements: 1 mL Blood
Transport Temperature: Refrigerated
Specimen Container: Gray top tube (Sodium Fluoride / Potassium Oxalate)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: Received Room Temperature.

54457U DUID/DRE Substituted Cathinone Confirmation, Urine

Summary of Changes: Specimen Requirements were changed.

Specimen Requirements: 1 mL Urine
Transport Temperature: Refrigerated
Specimen Container: Plastic container (preservative-free)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: None

0570U Designer Benzodiazepines (Qualitative), Urine



Effective Date:
Monday, September 11, 2023

Test Updates

Test Changes

Summary of Changes: Scope of Analysis was changed.
8-Aminoclonazepam, Bromazepam and 4'-chloro Deschloroalprazolam were added.
Nitrazepam and Flunitrazepam were removed.

Scope of Analysis: LC-MS/MS (80346): Bromazepam, Clonazepam, Flualprazolam, Flubromazepam,
Method (CPT Code) Alpha-Hydroxyetizolam, Etizolam, Flubromazepam, Delorazepam, Phenazepam,
Diclazepam, 8-Aminoclonazepam, Bromazepam, 4'-chloro Deschloroalprazolam

Analyte Name	Units	Reference Comment
8-Aminoclonazepam	ng/mL	8-Aminoclonazepam is the metabolite of clonazepam, which is a benzodiazepine drug that is used as a novel psychoactive substance.
Bromazepam	ng/mL	Bromazepam is a benzodiazepine drug that is used as a novel psychoactive substance.
4'-chloro Deschloroalprazolam	ng/mL	4'-chloro Deschloroalprazolam is a benzodiazepine drug that is used as a novel psychoactive substance.

0571B Designer Benzodiazepines DUID/DRE Add-On, Blood (Forensic)

Summary of Changes: Scope of Analysis was changed.
Bromazepam and 4'-chloro Deschloroalprazolam were added.
Nitrazepam and Flunitrazepam were removed.

Scope of Analysis: LC-MS/MS (80346): Bromazepam, Clonazepam, Flualprazolam, Flubromazepam,
Method (CPT Code) Alpha-Hydroxyetizolam, Etizolam, Flubromazepam, Delorazepam, Phenazepam,
Diclazepam, 8-Aminoclonazepam, Bromazepam, 4'-chloro Deschloroalprazolam

Analyte Name	Units	Reference Comment
Bromazepam	ng/mL	Bromazepam is a benzodiazepine drug that is used as a novel psychoactive substance.
4'-chloro Deschloroalprazolam	ng/mL	4'-chloro Deschloroalprazolam is a benzodiazepine drug that is used as a novel psychoactive substance.

0570B Designer Benzodiazepines, Blood

Summary of Changes: Scope of Analysis was changed.
Bromazepam, 4'-chloro Deschloroalprazolam and 8-Aminoclonazepam were added.
Nitrazepam and Flunitrazepam were removed.

Scope of Analysis: LC-MS/MS (80346): Bromazepam, Clonazepam, Flualprazolam, Flubromazepam,
Method (CPT Code) Alpha-Hydroxyetizolam, Etizolam, Flubromazepam, Delorazepam, Phenazepam,
Diclazepam, 8-Aminoclonazepam, Bromazepam, 4'-chloro Deschloroalprazolam



Effective Date:
Monday, September 11, 2023

Test Updates

Test Changes

Analyte Name	Units	Reference Comment
8-Aminoclonazepam	ng/mL	8-Aminoclonazepam is the metabolite of clonazepam, which is a benzodiazepine drug that is used as a novel psychoactive substance.
Bromazepam	ng/mL	Bromazepam is a benzodiazepine drug that is used as a novel psychoactive substance.
4'-chloro Deschloroalprazolam	ng/mL	4'-chloro Deschloroalprazolam is a benzodiazepine drug that is used as a novel psychoactive substance.

0570SP Designer Benzodiazepines, Serum/Plasma

Summary of Changes: Scope of Analysis was changed.
8-Aminoclonazepam, Bromazepam and 4'-chloro Deschloroalprazolam were added.
Nitrazepam and Flunitrazepam were removed.

Scope of Analysis: LC-MS/MS (80346): Bromazepam, Clonazepam, Flualprazolam, Flubromazepam,
Method (CPT Code) Alpha-Hydroxyetizolam, Etizolam, Flubromazepam, Delorazepam, Phenazepam,
Diazepam, 8-Aminoclonazepam, Bromazepam, 4'-chloro Deschloroalprazolam

Analyte Name	Units	Reference Comment
8-Aminoclonazepam	ng/mL	8-Aminoclonazepam is the metabolite of clonazepam, which is a benzodiazepine drug that is used as a novel psychoactive substance.
Bromazepam	ng/mL	Bromazepam is a benzodiazepine drug that is used as a novel psychoactive substance.
4'-chloro Deschloroalprazolam	ng/mL	4'-chloro Deschloroalprazolam is a benzodiazepine drug that is used as a novel psychoactive substance.

55350B Ethanol Confirmation, Blood (Forensic) (SSA)

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 1 month(s)
Frozen (-20 °C): 12 month(s)

2171B Gold, Blood

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

Scope of Analysis: ICP/MS (80375, 80375): Gold
Method (CPT Code)

2171SP Gold, Serum/Plasma



Effective Date:
Monday, September 11, 2023

Test Updates

Test Changes

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

Scope of Analysis: ICP/MS (80375, 80375): Gold
Method (CPT Code)

2171U Gold, Urine

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

Scope of Analysis: ICP/MS (80375, 80375): Gold
Method (CPT Code)

2430UH Iron, 24 Hour Urine

Summary of Changes: Specimen Requirements were changed.
Methods/CPT Codes were changed [ICP/MS (83540)]

Specimen Requirements: 2 mL 24 Hour Urine
Transport Temperature: Refrigerated
Specimen Container: Plastic container (Acid washed or Trace metal-free)
Light Protection: Not Required
Special Handling: Avoid exposure to gadolinium-based contrast media for 48 hours prior to sample collection.
Rejection Criteria: None
Scope of Analysis: ICP/MS (83540): Urine Volume, Iron, Iron (Urine Volume corrected)
Method (CPT Code)

2430U Iron, Urine

Summary of Changes: Specimen Requirements were changed.
Methods/CPT Codes were changed [ICP/MS (83540)]

Specimen Requirements: 2 mL Urine
Transport Temperature: Refrigerated
Specimen Container: Plastic container (Acid washed or Trace metal-free)
Light Protection: Not Required
Special Handling: Avoid exposure to gadolinium-based contrast media for 48 hours prior to sample collection.
Rejection Criteria: None
Scope of Analysis: ICP/MS (83540): Iron
Method (CPT Code)

2445B Isopropanol and Acetone, Blood

Summary of Changes: Stability was changed.



Effective Date:
Monday, September 11, 2023

Test Updates

Test Changes

Stability: Room Temperature: 3 month(s)
Refrigerated: 3 month(s)
Frozen (-20 °C): 12 month(s)

2445SP Isopropanol and Acetone, Serum/Plasma

Summary of Changes: Stability was changed.

Stability: Room Temperature: 3 month(s)
Refrigerated: 3 month(s)
Frozen (-20 °C): 12 month(s)

2445U Isopropanol and Acetone, Urine

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 7 day(s)
Frozen (-20 °C): 12 month(s)

9190B Ketoacidosis Screen, Postmortem, Blood (Forensic)

Summary of Changes: Stability was changed.

Stability: Room Temperature: 7 day(s)
Refrigerated: 1 month(s)
Frozen (-20 °C): 12 month(s)

2551U Magnesium - Total, Urine

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

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

3218B N,N-Dimethylpentylone & Pentylone, Blood

Summary of Changes: Specimen Requirements were changed.

Specimen Requirements: 1 mL Blood
Transport Temperature: Refrigerated
Specimen Container: Gray top tube (Sodium Fluoride / Potassium Oxalate)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: None

3218SP N,N-Dimethylpentylone & Pentylone, Serum/Plasma

Summary of Changes: Specimen Requirements were changed.



Test Updates

Test Changes

Specimen Requirements: 1 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).

3218U N,N-Dimethylpentylone & Pentylone, Urine

Summary of Changes: Specimen Requirements were changed.

Specimen Requirements: 1 mL Urine
Transport Temperature: Refrigerated
Specimen Container: Plastic container (preservative-free)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: None

3250U Oxalate, Urine

Summary of Changes: Stability was changed.

Stability: Room Temperature: 14 day(s)
Refrigerated: 14 day(s)
Frozen (-20 °C): 30 day(s)

3765U Phosphorus - Total, Urine

Summary of Changes: Specimen Requirements were changed.
Methods/CPT Codes were changed [ICP/MS (84100)]

Specimen Requirements: 1 mL Urine
Transport Temperature: Refrigerated
Specimen Container: Plastic container (Acid washed or Trace metal-free)
Light Protection: Not Required
Special Handling: Avoid exposure to gadolinium-based contrast media for 48 hours prior to sample collection.
Rejection Criteria: Received Room Temperature.
Scope of Analysis: ICP/MS (84100): Phosphorus
Method (CPT Code)



Effective Date:
Monday, September 11, 2023

Test Updates

Test Changes

54116U Sertraline Confirmation (Qualitative) (DUID/DRE), Urine (Forensic)

Summary of Changes: Specimen Requirements were changed.
Methods/CPT Codes were changed [LC-MS/MS (80332)]

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 (80332): Sertraline
Method (CPT Code)

52116U Sertraline Confirmation, Urine

Summary of Changes: Specimen Requirements were changed.
Methods/CPT Codes were changed [LC-MS/MS (80332)]

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 (80332): Sertraline
Method (CPT Code)

53564U Sertraline DFC Confirmation (Qualitative), Urine

Summary of Changes: Specimen Requirements were changed.
Methods/CPT Codes were changed [LC-MS/MS (80332)]

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 (80332): Sertraline
Method (CPT Code)

4195U Sertraline, Urine



Effective Date:
Monday, September 11, 2023

Test Updates

Test Changes

Summary of Changes: Specimen Requirements were changed.
Methods/CPT Codes were changed [LC-MS/MS (80332)]

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 (80332): Sertraline
Method (CPT Code)

52494B Substituted Cathinone Confirmation, Blood

Summary of Changes: Specimen Requirements were changed.

Specimen Requirements: 1 mL Blood
Transport Temperature: Refrigerated
Specimen Container: Gray top tube (Sodium Fluoride / Potassium Oxalate)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: Received Room Temperature.

52494SP Substituted Cathinone Confirmation, Serum/Plasma

Summary of Changes: Specimen Requirements were changed.

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

52494U Substituted Cathinone Confirmation, Urine

Summary of Changes: Specimen Requirements were changed.



Effective Date:
Monday, September 11, 2023

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

52328B Substituted Cathinone Panel Confirmation, Blood

Summary of Changes: Specimen Requirements were changed.

Specimen Requirements: 1 mL Blood
Transport Temperature: Refrigerated
Specimen Container: Gray top tube (Sodium Fluoride / Potassium Oxalate)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: Received Room Temperature. Polymer gel separation tube (SST or PST).

52328SP Substituted Cathinone Panel Confirmation, Serum/Plasma

Summary of Changes: Specimen Requirements were changed.

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

52328U Substituted Cathinone Panel Confirmation, Urine

Summary of Changes: Specimen Requirements were changed.



Effective Date:
Monday, September 11, 2023

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: Polymer gel separation tube (SST or PST).

1021B Substituted Cathinone Panel, Blood

Summary of Changes: Specimen Requirements were changed.

Specimen Requirements: 1 mL Blood
Transport Temperature: Refrigerated
Specimen Container: Gray top tube (Sodium Fluoride / Potassium Oxalate)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: Received Room Temperature. Polymer gel separation tube (SST or PST).

1021SP Substituted Cathinone Panel, Serum/Plasma

Summary of Changes: Specimen Requirements were changed.

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

1021U Substituted Cathinone Panel, Urine

Summary of Changes: Specimen Requirements were changed.



Effective Date:
Monday, September 11, 2023

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: Polymer gel separation tube (SST or PST).

4844U Zinc, Urine

Summary of Changes: Specimen Requirements were changed.
Methods/CPT Codes were changed [ICP/MS (84630)]

Specimen Requirements: 3 mL Urine
Transport Temperature: Refrigerated
Specimen Container: Plastic container (Acid washed or Trace metal-free), Plastic container (preservative-free)
Light Protection: Not Required
Special Handling: Unpreserved urine should be refrigerated immediately and analyzed within 1 week of collection. Acceptable preservatives include: Trace Metal Free Hydrochloric Acid or Nitric Acid (0.1 mL of 12M acid/10 mL urine). Avoid exposure to gadolinium-based contrast media for 48 hours prior to sample collection.
Rejection Criteria: Received Room Temperature.
Scope of Analysis: Colorimetry (82570): Creatinine
Method (CPT Code) ICP/MS (84630): Zinc, Zinc (Creatinine corrected)