



Effective Date:
Monday, August 28, 2017

Test Updates

Immediate Action - Modified

Updated August 7, 2017: Specimen Requirements were updated for test codes 52091SP; 3226SP and 3230SP.

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, August 28, 2017

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.



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Test Code	Test Name	Test Name	Method / CPT Code	Specimen Req.	Stability	Scope	Units	Reference Comments	Discontinue
10175B	Alcohol (Police), Blood (Forensic) (CSA)							•	
9097B	Alcohol Screen, Blood (Forensic)							•	
0175B	Alcohol, Blood (Forensic)							•	
8151B	DUID/DRE Panel (w/Alcohol) ProofPOSITIVE®, Blood (Forensic)							•	
8069B	DUID/DRE Panel (w/Alcohol), Blood (Forensic) (CSA) - LA							•	
54291U	Olanzapine Confirmation (Qualitative) (DUID/DRE), Urine (Forensic)			•					
52091SP	Olanzapine Confirmation, Serum/Plasma (Forensic)			•					
52091U	Olanzapine Confirmation, Urine (Forensic)			•					
3226SP	Olanzapine, Serum/Plasma			•					
3230SP	Symbyax®, Serum/Plasma			•					



Test Updates

Test Changes

10175B Alcohol (Police), Blood (Forensic) (CSA)

Summary of Changes: Reference Comment was changed.

Scope of Analysis: Headspace GC (80307): Ethanol, Blood Ethanol Concentration NCGS 20-4.01(1b),
Method (CPT Code) Methanol, Blood Methanol Concentration NCGS 20-4.01(1b), Isopropanol, Blood
Isopropanol Concentration NCGS 20-4.01(1b), Acetone
Headspace GC (80320): Ethanol, Methanol, Isopropanol, Acetone

Compound Name	Units	Reference Comment
Blood Ethanol Concentration NCGS 20-4.01(1b)	g/100 mL	I certify that I am the analyst of record for this report. In that capacity I am authorized by NMS Labs to provide the final analytical review of the results in this case. This report cannot be released without my review, and I am responsible for the accuracy of results contained herein. This laboratory is nationally accredited by the American Board of Forensic Toxicology (ABFT) and ANSI-ASQ National Accreditation Board-American Society of Crime Lab Directors/Lab Accreditation Board-International (ANAB-ASCLD/LAB-International), and complies with accreditation standards for internal chain of custody, standard operating procedures, analysis of appropriate blanks, calibrators and controls, and other quality control and quality assurance measures, all of which I am familiar with, and which help ensure test result accuracy. I have considered all the information available to me at this time, and it is my opinion and belief that the analysis was properly performed in compliance with laboratory standards and policies, that the results are supported by the analytical data, and that the results accurately reflect the toxicological findings for this subject. If lawfully subpoenaed, I will testify to the above facts in a court of law.

9097B Alcohol Screen, Blood (Forensic)

Summary of Changes: Reference Comment was changed.

Scope of Analysis: Headspace GC (80307): Ethanol, Blood Alcohol Concentration (BAC), Methanol,
Method (CPT Code) Isopropanol, Acetone
Headspace GC (80320): Ethanol, Methanol, Isopropanol, Acetone

Compound Name	Units	Reference Comment
Blood Alcohol Concentration (BAC)	g/100 mL	I certify that I am the analyst of record for this report. In that capacity I am authorized by NMS Labs to provide the final analytical review of the results in this case. This report cannot be released without my review, and I am responsible for the accuracy of results contained herein. This laboratory is nationally accredited by the American Board of Forensic



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Compound Name	Units	Reference Comment
		Toxicology (ABFT) and ANSI-ASQ National Accreditation Board-American Society of Crime Lab Directors/Lab Accreditation Board-International (ANAB-ASCLD/LAB-International), and complies with accreditation standards for internal chain of custody, standard operating procedures, analysis of appropriate blanks, calibrators and controls, and other quality control and quality assurance measures, all of which I am familiar with, and which help ensure test result accuracy. I have considered all the information available to me at this time, and it is my opinion and belief that the analysis was properly performed in compliance with laboratory standards and policies, that the results are supported by the analytical data, and that the results accurately reflect the toxicological findings for this subject. If lawfully subpoenaed, I will testify to the above facts in a court of law.

0175B Alcohol, Blood (Forensic)

Summary of Changes: Reference Comment was changed.

Scope of Analysis: Headspace GC (80307): Ethanol, Blood Alcohol Concentration (BAC), Methanol, Method (CPT Code) Isopropanol, Acetone
Headspace GC (80320): Ethanol, Methanol, Isopropanol, Acetone

Compound Name	Units	Reference Comment
Blood Alcohol Concentration (BAC)	g/100 mL	I certify that I am the analyst of record for this report. In that capacity I am authorized by NMS Labs to provide the final analytical review of the results in this case. This report cannot be released without my review, and I am responsible for the accuracy of results contained herein. This laboratory is nationally accredited by the American Board of Forensic Toxicology (ABFT) and ANSI-ASQ National Accreditation Board-American Society of Crime Lab Directors/Lab Accreditation Board-International (ANAB-ASCLD/LAB-International), and complies with accreditation standards for internal chain of custody, standard operating procedures, analysis of appropriate blanks, calibrators and controls, and other quality control and quality assurance measures, all of which I am familiar with, and which help ensure test result accuracy. I have considered all the information available to me at this time, and it is my opinion and



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Compound Name	Units	Reference Comment
		belief that the analysis was properly performed in compliance with laboratory standards and policies, that the results are supported by the analytical data, and that the results accurately reflect the toxicological findings for this subject. If lawfully subpoenaed, I will testify to the above facts in a court of law.

8151B DUID/DRE Panel (w/Alcohol) ProofPOSITIVE®, Blood (Forensic)

Summary of Changes: Reference Comment was changed.

Scope of Analysis: ELISA (80307): Opiates, Cocaine / Metabolites, Benzodiazepines, Cannabinoids, Amphetamines, Barbiturates, Methadone / Metabolite, Phencyclidine, Carisoprodol / Metabolite, Methamphetamine / MDMA, Oxycodone / Oxymorphone, Zolpidem
Method (CPT Code) Headspace GC (80307): Ethanol, Blood Alcohol Concentration (BAC), Methanol, Isopropanol, Acetone
Headspace GC (80320): Ethanol, Methanol, Isopropanol, Acetone

Compound Name	Units	Reference Comment
Blood Alcohol Concentration (BAC)	g/100 mL	I certify that I am the analyst of record for this report. In that capacity I am authorized by NMS Labs to provide the final analytical review of the results in this case. This report cannot be released without my review, and I am responsible for the accuracy of results contained herein. This laboratory is nationally accredited by the American Board of Forensic Toxicology (ABFT) and ANSI-ASQ National Accreditation Board-American Society of Crime Lab Directors/Lab Accreditation Board-International (ANAB-ASCLD/LAB-International), and complies with accreditation standards for internal chain of custody, standard operating procedures, analysis of appropriate blanks, calibrators and controls, and other quality control and quality assurance measures, all of which I am familiar with, and which help ensure test result accuracy. I have considered all the information available to me at this time, and it is my opinion and belief that the analysis was properly performed in compliance with laboratory standards and policies, that the results are supported by the analytical data, and that the results accurately reflect the toxicological findings for this subject. If lawfully subpoenaed, I will testify to the above facts in a court of law.

8069B DUID/DRE Panel (w/Alcohol), Blood (Forensic) (CSA) - LA

Summary of Changes: Reference Comment was changed.



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Test Changes

Scope of Analysis: ELISA (80307): Opiates, Cocaine / Metabolites, Benzodiazepines, Cannabinoids,
Method (CPT Code) Amphetamines, Barbiturates, Methadone / Metabolite, Phencyclidine,
Methamphetamine / MDMA, Oxycodone / Oxymorphone
Headspace GC (80307): Ethanol, Blood Alcohol Concentration (BAC), Methanol,
Isopropanol, Acetone
Headspace GC (80320): Ethanol, Methanol, Isopropanol, Acetone

Compound Name	Units	Reference Comment
Blood Alcohol Concentration (BAC)	g/100 mL	I certify that I am the analyst of record for this report. In that capacity I am authorized by NMS Labs to provide the final analytical review of the results in this case. This report cannot be released without my review, and I am responsible for the accuracy of results contained herein. This laboratory is nationally accredited by the American Board of Forensic Toxicology (ABFT) and ANSI-ASQ National Accreditation Board-American Society of Crime Lab Directors/Lab Accreditation Board-International (ANAB-ASCLD/LAB-International), and complies with accreditation standards for internal chain of custody, standard operating procedures, analysis of appropriate blanks, calibrators and controls, and other quality control and quality assurance measures, all of which I am familiar with, and which help ensure test result accuracy. I have considered all the information available to me at this time, and it is my opinion and belief that the analysis was properly performed in compliance with laboratory standards and policies, that the results are supported by the analytical data, and that the results accurately reflect the toxicological findings for this subject. If lawfully subpoenaed, I will testify to the above facts in a court of law.

54291U Olanzapine Confirmation (Qualitative) (DUID/DRE), Urine (Forensic)

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.

Specimen Requirements: 5 mL Urine
Transport Temperature: Frozen
Specimen Container: Plastic container (preservative-free)
Light Protection: Not Required
Special Handling: None
Rejection Criteria: Received Room Temperature. Received Refrigerated.

52091SP Olanzapine Confirmation, Serum/Plasma (Forensic)



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Test Changes

Summary of Changes: Specimen Requirements were changed.

Specimen Requirements: 5 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).

52091U Olanzapine Confirmation, Urine (Forensic)

Summary of Changes: Specimen Requirements were changed.
Specimen Requirements (Specimen Container) were changed.

Specimen Requirements: 5 mL Urine

Transport Temperature: Frozen

Specimen Container: Plastic container (preservative-free)

Light Protection: Not Required

Special Handling: None

Rejection Criteria: Received Room Temperature. Received Refrigerated.

3226SP Olanzapine, Serum/Plasma

Summary of Changes: Specimen Requirements were changed.

Specimen Requirements: 5 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).

3230SP Symbyax®, Serum/Plasma

Summary of Changes: Specimen Requirements were changed.



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Specimen Requirements: 7 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).