NMS Labs
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Robert A. Middleberg, PhD, F-ABFT, DABCC-TC, Laboratory Director

CONFIDENTIAL

Demo Report

Report Issued 06/01/2020 07:53
Last Report Issued 06/01/2020 07:53

88888
Clinical Example Report
Attn: Example Reports
200 Welsh Road
Horsham, PA 19044

Patient Name 8101FL
Patient ID 8101FL
Chain 20001260
Age Not Given **DOB** Not Given
Gender Not Given
Workorder 20001260

Received 06/01/2020 07:08

Sample ID 20001260-001
Matrix Fluid
Patient Name 8101FL
Patient ID 8101FL
Container Type Clear vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes None Entered

Analysis and Comments	Result	Units	Reporting Limit	Notes
8101FL Drugs of Abuse (10 Panel) and Alcohol Screen, Fluid				
Analysis by Headspace Gas Chromatography (GC)				
Ethanol	None Detected	mg/dL	10	
Synonym(s): Ethyl Alcohol				
Ethyl alcohol (ethanol, drinking alcohol) is a central nervous system depressant and can cause effects such as impaired judgment, reduced alertness and impaired muscular coordination. Ethanol can also be a product of decomposition or degradation of biological samples.				
Methanol	None Detected	mg/dL	5.0	
Synonym(s): Methyl Alcohol				
Methanol is contained in paints, cleaners, windshield washer fluid, 'canned heat', and other household products. It may be consumed for its intoxicating properties which are similar to ethanol; however it is much more toxic. In addition to central nervous system depression with its associated slowing of reaction time, lethargy and confusion, methanol can cause blindness due to its toxic metabolites.				
Isopropanol	None Detected	mg/dL	5.0	

Results for sample 20001260-001 are continued on next page

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Matrix Fluid
Patient Name 8101FL
Patient ID 8101FL

Collect Dt/Tm Not Given
Source Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
Synonym(s): Isopropyl Alcohol				
Isopropanol is a common industrial and laboratory chemical that is available as a 70% aqueous solution in 'Rubbing Alcohol'. Isopropanol may be consumed for its intoxicating effects. Isopropanol produces effects in man similar to those produced by ethanol, including impairment of cognitive, perceptual and psychomotor capabilities presenting as decrements in alertness, judgment, perception, coordination, response time and sense of care and caution. As a central nervous system depressant, isopropanol has about two times the potency of ethanol; therefore, while the effects produced are similar, impairment caused by isopropyl alcohol will occur at blood concentrations substantially lower than those of ethanol. Isopropyl alcohol is metabolized to acetone, however acetone produced in the body as a result of uncontrolled diabetes can also be converted to isopropanol.				
Acetone	None Detected	mg/dL	5.0	
Acetone is a solvent used for chemicals, paints, etc. It is also a product of diabetic- and fasting-induced ketoacidosis as well as a metabolite following isopropanol ingestion. In high concentrations, acetone can have CNS-depressing effects. Symptoms include lethargy, ataxia, headache, nausea and lightheadedness. Stupor and coma appear in severe cases. Acetone produced in the body as a result of uncontrolled diabetes can also be converted to isopropanol.				
Analysis by Enzyme-Linked Immunosorbent Assay (ELISA)				
Opiates	None Detected	ng/mL	20	
Cocaine / Metabolites	None Detected	ng/mL	20	
Benzodiazepines	None Detected	ng/mL	100	
Cannabinoids	None Detected	ng/mL	10	
Amphetamines	None Detected	ng/mL	20	
Barbiturates	None Detected	mcg/mL	0.040	
Methadone / Metabolite	None Detected	ng/mL	25	
Phencyclidine	None Detected	ng/mL	10	
Synonym(s): Angel Dust; PCP; Sherm				
Methamphetamine / MDMA	None Detected	ng/mL	20	

Results for sample 20001260-001 are continued on next page

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Sample ID 20001260-001
Matrix Fluid
Patient Name 8101FL
Patient ID 8101FL

Collect Dt/Tm Not Given
Source Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
Oxycodone / Oxymorphone	None Detected	ng/mL	10	

This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the US Food and Drug Administration.