NMS Labs
200 Welsh Road, Horsham, PA 19044-2208
Phone: (215) 657-4900 Fax: (215) 657-2972
e-mail: nms@nmslabs.com
Robert A. Middleberg, PhD, F-ABFT, DABCC-TC, Laboratory Director

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Demo Report

Report Issued 05/01/2017 07:52
Last Report Issued 12/12/2016 08:07

88888
Clinical Example Report
Attn: IT Department
200 Welsh Road
Horsham, PA 19044-2208

Patient Name 1000B-POS
Patient ID 1000B-POS
Chain 16001568
Age Not Given **DOB** Not Given
Gender Not Given
Workorder 16001568

Received 12/09/2016 12:02

Sample ID 16001568-001
Matrix Blood
Patient Name 1000B-POS
Patient ID 1000B-POS
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
1000B Carboxy-, Met- and Sulf-Hemoglobin, Blood				
Analysis by Spectrophotometry (SP)				
Carboxyhemoglobin	See Comment	%Saturation	5	
Synonym(s): COHb				
Comment: Based on this screening result, confirmation testing was performed. Refer to the confirmation test result(s).				
Analysis by Spectrophotometry (SP)				
Methemoglobin	5.0	%Saturation	1.0	
Synonym(s): MHb				
Normal: Up to 1.5% Cyanosis: 10-30% Toxic effects: 30% and greater Methemoglobin will begin increasing several hours following collection of a blood specimen and may increase to extremely elevated values in decomposed specimens.				
Sulfhemoglobin	5.0	%Saturation	2.0	
Synonym(s): SHb				

Results for sample 16001568-001 are continued on next page

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Sample ID 16001568-001
Matrix Blood
Patient Name 1000B-POS
Patient ID 1000B-POS

Collect Dt/Tm Not Given
Source Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
Normal: Up to 2 %.				
5737B Carbon Monoxide Quantitation/Confirmation, Blood (Forensic)				
Analysis by Gas Chromatography/Mass Spectrometry (GC/MS)				
Carboxyhemoglobin	62	%Saturation	2	
Synonym(s): COHb				
Normal: Nonsmokers up to 3.5% Smokers up to 8% Toxic symptoms above 10% Biological Exposure Index (ACGIH): Less than 3.5% measured in an end of shift Blood.				