

**Nova Scotia Health Authority**  
 Central Laboratory Reporting  
 MacKenzie Building  
 5788 University Ave  
 Halifax, NS B3H 1V8

Last Name, First Name:

DOB: YR/MM/DD:

<b>ARTERIAL BLOOD GASES</b>
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**Collection Date:**
**Collection Time:**

Procedure	Units	Ref. Range	Results
TEMPERATURE	C		
FIO2			
<b><u>ACID/BASE@37C</u></b>			
pH		[7.35-7.45]	
PCO2	mmHg	[35-45]	
PO2	mmHg	[80-103]	
HCO3	mmol/L	[21-29]	
BE		[-3 – 3]	
<b><u>OXYGEN STATUS@37C</u></b>			
O2 CONTENT	mL/dL	[15.6-21.0]	
SO2	%	[94-98]	
OXYHEMOGLOBIN	%	[94-98]	
HEMOGLOBIN	g/L	[115-155]	
CARBOXYHGBLOBIN	%		
METHEMOGLOBIN	%	[< 1.0]	
<b><u>ELECTROLYTES</u></b>			
SODIUM	mmol/L	[138-145]	
POTASSIUM	mmol/L	[3.6-4.7]	
IONIZED CALCIUM	mmol/L	[1.07-1.41]	
<b><u>METABOLITE</u></b>			
LACTATE	mmol/L	[0.5-2.0]	