



ARTERIAL SAMPLE

System Name Emergency Dept  
System ID 2376-25327  
Patient ID 1483564N  
Lst Name smith  
Operator JONESR

ACID/BASE 37.0 °C  
pH 7.28  
pCO<sub>2</sub> 3.2 mmHg  
pO<sub>2</sub> 5.8 mmHg  
HCO<sub>3</sub> - act 18.0 mmol / L  
HCO<sub>3</sub> - std 18mmol / L  
BE (B) -12.0 mmol / L  
BE (ecf) -12.0 mmol / L

CO-OXIMETRY  
Hct 48.0 %  
tHb 13.2 g / dL  
sO<sub>2</sub> 99.0 %  
FO<sub>2</sub>Hb 1.0 %  
FCOHb 1.0 %  
FMetHb 1.0 %  
FHHb 1.0 %

OXYGEN STATUS 37.0 °C  
ctO<sub>2</sub>(a) mL/dL

ELECTROLYTES  
Na<sup>+</sup> 138.0 mmol / L  
K<sup>+</sup> 4.2 mmol / L  
Ca<sup>++</sup> 2.4 mmol / L  
Cl<sup>-</sup> 110.0 mmol / L

METABOLITES  
Glu 2.4 mmol / L  
Lac 4.2 mmol / L

pAtm 754 mmHg



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System ID 2376-25327  
Patient ID 1483564N  
Lst Name smith  
Operator JONESR

ACID/BASE 37.0 °C  
pH 7.28  
 $p\text{CO}_2$  0.4 kPa  
 $p\text{O}_2$  0.7 kPa  
 $\text{HCO}_3^-$  - act 18.0 mmol / L  
 $\text{HCO}_3^-$  - std 18mmol / L  
BE (B) -12.0 mmol / L  
BE (ecf) -12.0 mmol / L

#### CO-OXIMETRY

Hct 48.0 %  
tHb 13.2 g / dL  
 $\text{sO}_2$  99.0 %  
 $\text{FO}_2\text{Hb}$  1.0 %  
 $\text{FCOHb}$  1.0 %  
 $\text{FMetHb}$  1.0 %  
 $\text{FHHb}$  1.0 %

OXYGEN STATUS 37.0 °C  
ctO<sub>2</sub>(a) mL/dL

#### ELECTROLYTES

$\text{Na}^+$  138.0 mmol / L  
 $\text{K}^+$  4.2 mmol / L  
 $\text{Ca}^{++}$  2.4 mmol / L  
 $\text{Cl}^-$  110.0 mmol / L

#### METABOLITES

Glu 2.4 mmol / L  
Lac 4.2 mmol / L

$p\text{Atm}$  754 mmHg