



VENOUS SAMPLE

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

ACID/BASE 37.0 °C  
pH 7.24  
 $p\text{CO}_2$  3.2 mmHg  
 $p\text{O}_2$  6.2 mmHg  
 $\text{HCO}_3^-$  - act 14.0 mmol / L  
 $\text{HCO}_3^-$  - std 14.0 mmol / L  
BE (B) -18.0 mmol / L  
BE (ecf) -18.0 mmol / L

CO-OXIMETRY  
Hct 48.0 %  
tHb 9.8 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  
 $\text{Na}^+$  142.0 mmol / L  
 $\text{K}^+$  1.4 mmol / L  
 $\text{Ca}^{++}$  2.4 mmol / L  
 $\text{Cl}^-$  109.0 mmol / L

METABOLITES  
Glu 1.8 mmol / L  
Lac 6.2 mmol / L  
 $p\text{Atm}$  754 mmHg



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 $p\text{CO}_2$  0.4 kPa  
 $p\text{O}_2$  0.8 kPa  
 $\text{HCO}_3^-$  - act 14.0 mmol / L  
 $\text{HCO}_3^-$  - std 14.0 mmol / L  
BE (B) -18.0 mmol / L  
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