

### Blood Gas Values

pH	<b>6.962</b>		[ - - ]
$p\text{CO}_2$	38.5	mmHg	[ 36.0 - 44.0 ]
$p\text{O}_2$	31.8	mmHg	[ - - ]

### Acid Base Status

$c\text{Base(B)}_C$	-26.8	mmol/L	
$c\text{HCO}_3^-(P)_C$	8.3	mmol/L	

### Oximetry Values

cHb	195	g/L	[ - - ]
↓ $s\text{O}_2$	54.6	%	[ 95.0 - 99.0 ]
$\text{FO}_2\text{Hb}_e$	54.1	%	[ - - ]
$\text{FHb}_e$	45.1	%	[ - - ]

### Electrolyte Values

$c\text{K}^+$	4.4	mmol/L	[ 3.5 - 5.5 ]
$c\text{Na}^+$	136	mmol/L	[ 135 - 145 ]
↑ $c\text{Ca}^{2+}$	1.44	mmol/L	[ 1.14 - 1.30 ]

### Metabolite Values

↑ $c\text{Glu}$	30	mmol/L	[ 3.6 - 7.7 ]
↑ $c\text{Lac}$	8.6	mmol/L	[ 0.5 - 2.0 ]

### Oxygen Status

$c\text{tO}_2e$	14.8	Vol%	
$p50e$	29.77	mmHg	

### Notes

- ↑ Value(s) above reference range
- ↓ Value(s) below reference range
- c* Calculated value(s)
- e* Estimated value(s)

0293: Warning: HbF detected and compensated for