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Patient Name:	Mr Murtaza Qassim	Age / Sex:	25 Y / M	Track Online  Patient No: 19
Referred By:	Self			
Collected on:	23:14:00	Reported on:	2021-09-12 23:14:00	

Status: Signed Off

Test Results

TEST	VALUE	UNIT	REFERENCE
Gasometria Arterial Completo			
Instrument: BGA-101			
pH	L 1	-	7.35 - 7.45
pCO2	L 1	mmHg	83 - 108
pCO2	L 1	10 ³ /L	83 - 108
pO2	L 1	mmHg	35 - 45
pO2	L 1	10 ³ /L	35 - 45
Na+	L 1	mmol/L	136 - 146
K+	L 1	mmol/L	3.5 - 4.5
Cl-	L 1	mmol/L	98 - 106
Ca+	L 1	mmol/L	1.15 - 1.29
HCT	L 1	%	42 - 49
Glu	L 1	mmol/L	3.9 - 5.8
Lac	H 1	mmol/L	0.5 - 1.6



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Item	Clinical significance
PH	An indicator to judge acido-base disorder
PCO2	An indicator to judge respirator acido-base disorder
PO2	To judge whether there is hypoxia and the degree of hypoxia
PCO2 / PO2	These two items combined to judge the type and degree of respiratory failure
Na+	To monitor the electrolyte balance
K+	To monitor the electrolyte balance
CL-	To monitor the electrolyte balance
CA2+	To monitor the electrolyte balance
Hct	To diagnose hemoconcentration or anemia, and judge if fluid infusion is needed for the patient
Glu	To judge the blood glucose metabolism function (measuring fasting blood-glucose)
Lac	Serve as a marker of critical imbalance between tissue oxygen demand and oxygen supply

~~~ End of report ~~~



CLÍNICA MMQ



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