



180211



POINT OF CARE TEST
ORDER AND RESULT FORM

ACCOUNT NO.
MED. REC. NO.
NAME
BIRTHDATE

Patient Identification

Instructions to Provider: indicate test(s) to be performed by checking the box to the left of each test (only required if used as an order form).

Ordering Clinician: _____

Staff Name: _____

Date: _____

Abbott iSTAT

POCT- Troponin _____ ng/mL	Blood Gas / Lactate	
Reference Range 0.00 -0.49	Source: Venous	Arterial
	pH	
POCT-Chem8	PCO2 _____ mmHg	_____ mmHg
Na _____ mmol/L	PO2 _____ mmHg	_____ mmHg
K+ _____ mmol/L	BE _____ mmol/L	_____ mmol/L
Cl _____ mmol/L	HCO3 _____ mmol/L	_____ mmol/L
iCA _____ mmol/L	TCO2 _____ mmol/L	_____ mmol/L
TCO2 _____ mmol/L	SO2 _____ %	_____ %
Glu _____ mg/dL	Lactate _____ mmol/L	_____ mmol/L
Bun _____ mg/dL	Temp Adjusted	
Crea _____ mg/dL	pH _____ g/dL	_____ g/dL
Hct _____ %PCU	PCO2 _____ mmHg	_____ mmHg
Hb _____ g/dL	PO2 _____ mmHg	_____ mmHg
AnGap _____ mmol/L		

Reference Range: Chem8

Analyte	Male	Female	Neonate
Sodium mmol/L	134-143	134-143	134-143
Potassium mmol/L	3.4-5.0	3.4-5.0	3.4-5.0
Chloride mmol/L	97-108	97-108	97-108
Ionized Calcium mmol/L	1.14-1.32	1.14-1.32	1.14-1.32
TCO2 mmol/L	21-32	21-32	N/A
Glucose mg/dL	60-99	60-99	41-60
BUN mg/dL	20-Jun	20-Jun	15-Apr
Creatinine mg/dL			
	0 - 2 mos.	0.3 - 0.9	N/A
	2 mos - 1 yr.	0.2 - 0.4	N/A
	1 - 3 yrs.	0.2 - 0.4	N/A
	3 - 5 yrs.	0.3 - 0.4	N/A
	5 - 7 yrs.	0.3 - 0.5	N/A
	7 - 9 yrs.	0.3 - 0.6	N/A
	9 - 11 yrs.	0.3 - 0.6	N/A
	11 - 13 yrs.	0.4 - 0.7	N/A
	13 - 18 yrs.	0.5 - 0.8	N/A
	18 - 150 yrs.	0.7 - 1.3	N/A
Hemoglobin g/dL			
	0-30 days	10.0-18.0	N/A
	1-6 mos.	9.5-14.0	
	6 mo. - 2 yrs.	10.5-13.5	
	2-6 yrs.	11.5-13.5	
	6-12 yrs.	11.5-15.5	
	12-18 yrs.	13.0-16.0	
	18-150 yrs.	13.5-17.5	

Reference Range: Blood Gas / Lactate

Analyte	Age	Arterial	Venous
pH	0-2 months	7.30-7.50	7.35-7.45
pH	>2 months	7.37-7.44	7.35-7.45
pCO2 (mmHg)	0-2 months	30-65	30-65
pCO2 (mmHg)	>2 months	32-43	35-50
pO2 (mmHg)	0-2 months	50-75	30-55
pO2 (mmHg)	2mo-40 yrs	83-108	30-55
pO2 (mmHg)	>40 years	72-104	30-55
O2 Sat (%)	0-1 Month	40-90	
	1 Mo - 50 yr	92- 98	
HCO3 (mmol/L)	No age limit	21-28	22-28
Total CO2 (mmol/L)	0-150 yrs	22-29	23-29
Lactate (mmol/L)	No age Limit	0.5-1.6	0.5-2.2

Analyte	Age	Arterial	Venous
pH	No age limit	≤ 7.25, ≥ 7.55	N/A
pCO2 (mmHg)	No age limit	≤ 20, ≥ 70	N/A
pO2 (mmHg)	No age limit	≤ 50, no upper limit	N/A

Hematocrit	%	Arterial	Venous
	0-30 days	31.0-55.0	31.0-55.0
	1-6 mo.	28.0-42.0	28.0-42.0
	6 mo. - 2 yrs.	33.0-39.0	33.0-39.0
	2-6 yrs.	34.0-40.0	34.0-40.0
	6-12 yrs.	35.0-45.0	35.0-45.0
	12-18 yrs.	37.0-49.0	36.0-46.0
	18-150 yrs.	41.0-53.0	36.0-46.0