

Name: _____ MRN: _____ DOB: _____

Location: _____ Provider: _____ Downtime #: _____

Collection Date: _____ Collection Time: _____

Performing Laboratory Location (circle):

CRH

FOX

FTT

LFH

MIBH

OCH

Test**Result****Units****Reference range**

Sample type (circle)

Venous

Arterial

FIO2: _____ Temperature (°C) _____

pH _____ *arterial 7.350 – 7.450, venous 7.350 – 7.450*pCO2 _____ mmHg *arterial 32 – 48, venous 40 – 50*pO2 _____ mmHg *arterial 83 – 108, venous 29 – 49*HCO3 _____ mmol/L *arterial 21 – 28, venous 22 – 29*TCO2 _____ mmol/L *arterial 19 – 32, venous 22-34*Base Excess _____ mmol/L *arterial -2 to +3, venous -2 to +3*O2 Saturation, measured _____ % *arterial 95 -98, venous 60 - 85*Oxyhemoglobin, measured _____ % *arterial 95 – 98, venous 60 - 85*O2 Content, calculated _____ % *arterial 15 – 23, venous 10-18*Lactic Acid _____ mmol/L *whole blood arterial 0.4 – 1.3, whole blood venous 0.9 – 1.7*Carboxyhemoglobin _____ %
Normal < 7.0 %, moderate smoker < 10.0 %
*CO poisoning > 20 %, High Critical > 30%*Methemoglobin _____ %
Normal < 3.0 %, 10 – 25 % cyanosis, 35 – 40 headache
> 60 Lethargy & Stupor, > 70 % Fatal

Ionized Calcium _____ mmol/L 1.05-1.35

Date _____ Time _____ Performing Technologist _____

Called / Faxed To: _____ Date _____ Time _____ by _____

Performing locations:

CRH Cobleskill Regional Hospital 178 Grandview Drive, Cobleskill, NY 12043
Fox Latcher Laboratory of AO FOX Hospital One Norton Avenue, Oneonta, NY 13820
Foxcare Foxcare Outpatient Testing Lab 5432 St Hwy 7E, Oneonta, NY 13820
FTT AO Fox Tri Town Campus Laboratory 43 Pearl Street West, Sidney, NY 13838
HLS MIBH Herkimer Laboratory 321 East Albany Street, Herkimer, NY 13350
LFH Little Falls Hospital Lab 140 Burwell Road, Little Falls, NY 13365
MIB Mary Imogene Bassett Hospital Lab One Atwell Road, Cooperstown, NY 13326
OCH O'Connor Hospital Lab 460 Andes Road, Delhi, NY 13753

Dr. John M. Fisk, Director
Dr. Daniel Schreiber, Director
Dr. Daniel Schreiber, Director
Dr. John M. Fisk, Director
Dr. Timothy Chapman, Director
Dr. Timothy Chapman, Director
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Dr. John M. Fisk, Director

Tech Spec Review _____