

Name: _____ MRN: _____ DOB: _____

Location: _____ Provider: _____ Downtime #: _____

Collection Date: _____ Collection Time: _____

Performing Laboratory Location (circle):

CRH

FOX

FOXCARE

FTT

HLS

LFH

MIBH

OCH

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

Sample type (circle)

venous

arterial

FIO₂: _____ Temperature (°C) _____

pH _____ arterial 7.33 – 7.45, venous 7.33 – 7.45

pCO₂ _____ mmHg arterial 32 – 48, venous 40 – 50pO₂ _____ mmHg arterial 83 – 108, venous 29 – 49HCO₃ _____ mmol/L arterial 21 – 28, venous 22 – 29TCO₂ _____ mmol/L arterial 19 – 32, venous 22–34

Base Excess _____ mmol/L arterial -2 to +3, venous -2 to +3

O₂ Saturation,calculated _____ % arterial 95 -98, venous 60 - 85O₂ Saturation,measured _____ % arterial 95 – 98, venous 60 - 85O₂ Content,calculated _____ % arterial 15 – 23, venous 10-18Lactic Acid [*iSTAT method*] _____ mmol/L whole blood arterial 0.4 – 1.3, whole blood venous 0.9 – 1.7Carboxyhemoglobin _____ %
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

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

Tech Spec Review _____