

i-STAT Operator Training Record

FOR-POC-025

Issued: 6 Sep 2023 Approved by: R. Nallas

First Name:		Last Name:		Employee No:		
Hospital:		Department:		Position:		
Email:				Date:		
Training Type	☐ Initial/New ☐ Retraining ☐ Other (please specify)					
Training Outcome/Competency achieved					Yes✓	N/A
Pre-Analytical						
Aware of local Safety Policy for Blood Collection and Handling						
Can identify all the components of the i-STAT system						
Aware of the sample requirements – Li Heparin/Balanced Heparin tube or syringe, well mixed and filled correctly						
Is aware INR testing requires finger prick (first drop) collection and not suitable for suspected snake bite patient						
Aware of cartridge storage requirements and recording and checking Room Temperature expiry						
Analytical						
Acknowledges the requirements for correct patient identification process at bedside and on device						
Knows the importance of entering Patient Detail correctly and potential consequences if they are incorrect						
Can locate the POCT Patient Reconciliation Form and is aware when this form must be used						
Demonstrates correct cartridge handling, loading sample and closes cartridge correctly						
Can state the correct order of testing (i.e. CG4+ first, within ten minutes)						
Can run a patient sample and print results following the pathway outlined in LWI-POC-019 i-STAT Patient Procedure						
Acknowledges responsibility for all testing done under your Login and will not share Login details						
Post Analytical						
Can locate reference ranges, significant and critical limits and is aware to notify clinician to these results						
Is aware to repeat tests with a new collection if results are unexpected and do not fit with patient's clinical status						
Knows that an i-STAT INR of >3.5, must be followed up with a formal Laboratory INR						
Can recall troubleshooting pathways and knows resources available and who to call for assistance						
Maintenance						
Is familiar with running the electronic simulator test and the frequency of electronic simulator testing required (Daily)						
Can describe the appropriate cleaning/disinfecting procedure if required						
Can replace the paper roll in the printer						
Superuser						
Knows when QC is required - monthly, new lot of cartridges and new delivery of cartridges						
Can prepare and run QC and is aware a QC FAIL needs to be documented and actioned						
Is aware of the QAP schedule and sample handling requirements and can run QAP						
Can follow procedure to perform CLEW Software update						
Can order and monitor levels all consumables required for i-STAT						
Is aware of the documents and logs need to be sent to Supervising Lab						
Operator Declaration – Please read before signing						
I have completed my i-STAT training and am aware of my responsibility as a Point of Care Operator. I know where to locate the procedures and resources for the i-STAT device and will follow the correct procedures when using this device. I understand it is my responsibility to action critical results from the i-STAT and I am responsible for testing done under my Operator ID.						
I will not share my Operator ID		<u>Operator Signature:</u>				
POCT / Trainer to Complete						
Operator to be registered as: Basic User ☐ Superuser ☐ Trainer ☐						
Trainer Name:			Trainer Signature:			

Send completed forms to poc@austin.org.au