

ABL90 Flex Plus Blood Gas Training Record

FOR-POC-031

Issued: 8 July 2025 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						
Adheres to local safety policies for blood collection and handling						
Identifies all components of the ABL90 Flex Plus Analyzer						
Understands the analyser's traffic light status indicator system						
Is aware of automated quality control (QC) and calibration procedures, including analyte lockout if QC/Cal fails						
Demonstrates knowledge of sample requirements (e.g., lithium heparin/balanced heparin syringes, capillary tubes; proper mixing and filling)						
Lists acceptable sample types (venous, arterial, cord blood, capillary) and required volumes						
States acceptable time frame for sample testing post-collection and demonstrates correct syringe preparation						
Analytical						
Follows correct patient identification procedures at the bedside and on the device prior to testing						
Understands the importance of accurate patient detail entry and consequences of errors						
Can locate and explain when to use the POCT Patient Reconciliation Form						
Correctly mixes and tests patient syringe samples per procedure LWI-POC-026						
Correctly mixes and tests capillary samples per procedure LWI-POC-026						
Acknowledges personal responsibility for all tests under individual login credentials and does not share login access						
Post Analytical						
Can locate and interpret reference ranges, significant and critical result limits, and knows when to notify clinicians						
Identifies when to repeat tests with a new sample if results are inconsistent with clinical status						
Able to reprint patient results if required						
Demonstrates knowledge of troubleshooting processes and contact procedures for assistance						
Maintenance						
Describes correct cleaning and disinfection procedures as required						
Replaces printer paper roll as needed						
Superuser						
Replaces solution pack and sensor cassette correctly						
Changes the inlet gasket as per protocol						
Flushes sample pathway and resolves clotted sample issues						
Performs total Haemoglobin (tHb) calibration						
Runs Quality Assurance Program (QAP) samples as required						
Operator Declaration – Please read before signing						
I have completed my ABL90 training and am aware of my responsibility as a Point of Care Operator. I understand it is my responsibility to action critical results from the ABL90 and I am responsible for testing done under my Operator ID.						
I will not share my Operator ID			Operator Signature: X.....			
						
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