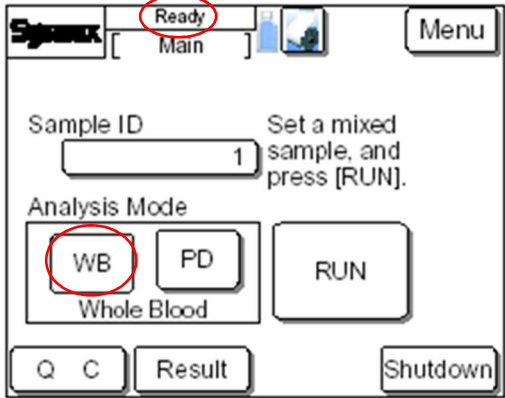
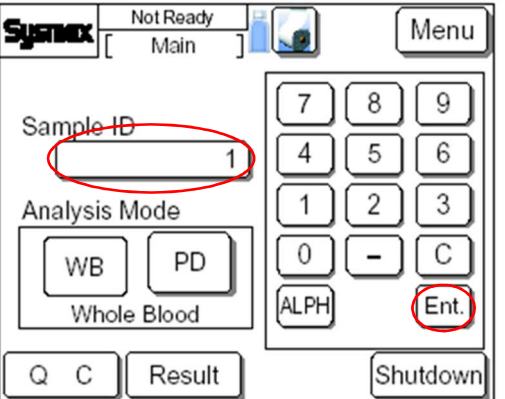




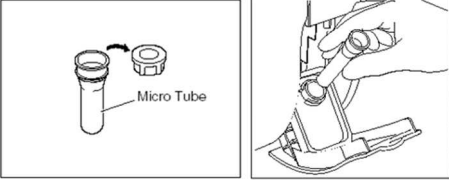
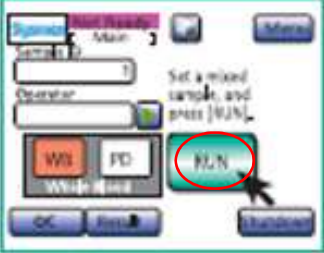




Pochi-100 CBC Patient Testing

Sample Requirements	
<ul style="list-style-type: none"> At least 1mL of whole blood in a 4mL EDTA tube (purple top tube) At least 500uL of whole blood in a microtainer (lavender top tube) 	
Sample Collection	
<ul style="list-style-type: none"> Positively identify your patient prior to collection of sample. Gently invert the tube 8 to 10 times immediately after collection to ensure proper mixing with the anticoagulant. Label the sample with two forms of ID - (Full Name & DOB or Full Name & NHI) Take note of the time and date of collection on the sample and on the form 	
Running a Patient Sample	
<ol style="list-style-type: none"> Ensure the status display indicates "Ready". Check that the 'WB' button is RED. 	 <p>The screenshot shows the top status bar with 'Ready' circled in red. Below it, the 'Sample ID' field contains the number '1'. The 'Analysis Mode' section has 'WB' (Whole Blood) and 'PD' buttons, with 'WB' circled in red. Other buttons include 'RUN', 'Q C', 'Result', and 'Shutdown'.</p>
<ol style="list-style-type: none"> Press the 'Sample ID' field and scan in the barcode on the patient's bradma ID label. Otherwise known as the "Episode of Care Number". <p><u>Important: This number is critical as it is linked to the patient's electronic records!</u></p> <ol style="list-style-type: none"> Check that the displayed sample ID matches with the Patient ID and press the 'Ent.' button. 	 <p>The screenshot shows the top status bar with 'Not Ready' circled in red. The 'Sample ID' field contains '1' and is circled in red. The 'Analysis Mode' section has 'WB' and 'PD' buttons. A numeric keypad is visible on the right, with the 'Ent.' button circled in red. Other buttons include 'Q C', 'Result', and 'Shutdown'.</p>
<ol style="list-style-type: none"> Press the Operator field and scan in your Staff ID. Press the 'Ent.' button. 	 <p>The screenshot shows the 'Operator' field circled in red. The 'WB' and 'PD' buttons are visible below it. Other buttons include 'Q C', 'Result', and 'Shutdown'.</p>

<p>6. Press the top of the sample position to open</p>	
<p>7. Ensure that the correct sample adaptor is in place GREY for standard purple top tubes; CREAM for Micro Collects</p>	
<p>8. Mix the sample well by inversion (Minimum of 10 inversions) 9. Place sample in the adaptor and close the door.</p>	
<p>10. Note: The purple top 4 ml blood tube sample can be analysed with the cap on. If loading a Microtainer REMOVE CAP & use CREAM adaptor!</p>	
<p>11. Ensure READY is displayed on the status indicator & press RUN.</p>	
<p>12. WBC & HGB are displayed after 90 seconds, all other parameters after 125 seconds. Result will automatically be printed as soon the machine finishes analysing the sample.</p>	
<p>13. Ensure that there are no errors/flags/*, these mean that the result is unreliable. If there is an * re-run the sample. If errors persist contact the lab and/or collect another sample for analysis.</p>	
<p style="text-align: center;">Ensure results go into the Patients records.</p> <p>It is important to remove your operator ID and Patient ID after the sample has finished running as this does not delete automatically and will be available to the next user.</p>	