

HemoCue WBC Diff

Quick Reference Guide

Patient Sample: Capillary Blood

Device Limitations





Not suitable for neonate testing (< 3 months), immunosuppressed patients or patients undergoing chemotherapy

Materials Required

- WBC Cuvettes
- Tissue
- Lancet
- Alcohol wipe



Test Procedure

1. Switch device and printer on and press the test symbol (middle button).
2. Scan your operator ID, then scan the patient MRN/AuID. You can also manually enter these using the keyboard provided
3. Confirm the patient MRN is correct and press the  button.
4. **Carefully** tip a cuvette from its pouch onto a clean surface. **Do not** handle by the cuvette's blue end.
5. Collect a capillary sample as per Capillary Collection Technique 1 in your PoCT manual (ensure you wipe away first drop of blood)
6. Touch the cuvette's blue point to the blood drop and fill the entire cuvette tip in one go (don't double dip). Use a tissue to gently wipe any excess blood off both sides of the cuvette.
7. Place cuvette into the cuvette holder and start measurement as soon as possible but no later than 1 minute after filling the cuvette.
8. Gently push the cuvette holder then into its measuring position. Testing may take up to **5 minutes**.
9. Result will automatically print when testing complete. Accept the result by pressing the  button.
10. Return the lever to the start position and discard the cuvette into a sharps container.



If "caution sign" displays, please send specimen to Lab for confirmation