

# HemoCue WBC Diff

## Quick Reference Guide – EDTA Sample

**Patient Sample:** EDTA Blood

### Device Limitations





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

### Materials Required

- EDTA tube
- Diffsafe Dispenser
- WBC Diff Cuvettes
- Tissues



### Test Procedure

1. Collect EDTA specimen, switch device and printer on and press the test symbol (middle button).
2. Scan or enter your Operator ID, then scan or enter the patient MRN/AuID. You can also enter patient ID and Operator ID manually 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. Gently mix EDTA tube 10 times. Then dispense a drop of blood onto the inner foil surface of the empty cuvette pouch using a "Slide Maker Diff Safe. Once finished, discard "Diffsafe" in sharps container.
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