

RDW Calibration for Whole Blood & Capillary Modes

NOTE:

Just after performing Whole blood calibration and during calibration verification. Locate the QC assay sheet for QC Normal Control and find the RDW% target value. You will need this target value for RDW% calibration.

If you are calibrating the Capillary Mode (MC) repeat the same steps described here, using the Micro-capillary device.

- 1. Scan and Run Low QC Control (This step is for calibration verification)** in Open Tube mode. Once you have results go to step 2.
- 2. Scan and Run Normal QC Control (This step is for calibration verification)** in Open Tube mode. Once you have results go to Step 3.
- 3. Now: Press: Menu ► Advance ► Calibration ► Whole Blood**
- 4. Press Next Key** to toggle through all parameters (RBC, MCV, HGB... etc.) until you reach **RDW%**.
- 5. Press the blank square on the screen.** If Operator ID and authorization code appear, enter your initials and authorization code (2576). Press Ok to save.
- 6. Enter RDW% target Value for QC Normal control and Press OK** to Save.
- 7. Press Exit Key twice**, then **Press OK** to Print RDW Calibration Report and keep it for your records.
- 8. Press Exit twice**, then **Press Sample Tab** and Print RECALCULATED RESULT and keep for your records
- 9. Do not forget to finalize the Whole blood calibration verification**, by running the High QC control level for calibration verification.
- 10. Keep all printed documents for your records.**