mınıı SED QUICK REFERENCE

Sample Requirement

100µL whole blood (500µL dead volume)

 $1\mu L= 1$ microliter

Tube Requirement

Standard EDTA anti-coagulant (13 x 75mm) test tube, with pierceable cap



Sedimentaion Rate Reference Values (mm/hr)*	
Males under 50 years old	< 15
Males over 50 years old	< 20
Females under 50 years old	< 20
Females over 50 years old	< 30

^{*}The ranges provided are for reference only. All laboratories should establish their own reference ranges based on the patient population served.

Reference: Keohane, E. M., Otto, C. N. and Walenga, J. M. (2020) Rodak's hematology: clinical principles and applications. Sixth edn. St. Louis, Missouri: Elsevier

Operating Procedure

- 1. Insert the closed primary tube with the barcode facing down into the loading port of the analyzer.

Load tightly capped tubes only.

- 2. Select 'confirm' on the touch screen to confirm that the sample has been adequately mixed prior to insertion.
- 3. Once the mixing has been confirmed, the tube is moved into the analyzer and the testing process begins.

Please refer to the miniiSED Operator Manual for the complete operating procedure.

For the latest iSED Operator's Manual (112-09-043), please contact ALCOR Scientific.

For Technical Support contact: 401.737.3774 or techservice@alcorscientific.com

