Fever in Children with Sickle Cell Disease

Developed by the NC Division of Public Health; the comprehensive sickle cell centers at Carolinas Health Care, Duke University, East Carolina University, University of North Carolina at Chapel Hill, Mission, and Wake Forest University; Endorsed by (SC)². Adapted from the 2014 NIHHLBI guidelines for Evidence-Based Management of Sickle Cell Disease.

Red flag CBC results
- Hg <2g/dl below baseline or <6g/dl
- WBC <5000 or >30,000

*If prompt office evaluation is not possible, consider evaluation in Emergency Department.