Project RedDE! Abnormal Laboratory Values: Sources

1. Hgb<11 and MCV<75 in 1 or 2-year olds: AAP Clinical Report—Diagnosis and Prevention of Iron Deficiency and Iron-Deficiency Anemia in Infants and Young Children (0 – 3 Years of Age)

2. Lead Level <5 in 1, 2, or 3-year olds: CDC Advisory Committee on Childhood Lead Poisoning Prevention Recommendation

3. STI testing positive in 11-year olds and greater: Age chosen based on 2014 AAP guidelines for assessment and screening

4. Positive Strep Culture with negative rapid culture in 2-year olds and greater: discussion of treatment if either rapid or culture is positive: Clinical Practice Guideline for the Diagnosis and Management of Group A Strep Infectious Disease Society of America

5. TSH <0.5μIU/mL or >4.5μIU/mL in 1-year olds or greater: Pediatric reference intervals for thyroid hormone levels from birth to adulthood: a retrospective study above and below 2.5% and 97.5% values for eldest age groups