Newborn Pulse Oximetry Screening for Critical Congenital Heart Disease*

Perform screening on infant between 24 and 48 hours of age. If discharged at less than 24 hours of age, perform screening shortly before discharge.

Screen oxygen saturation in right hand and one foot

If Abnormal, infant must be evaluated promptly for causes of hypoxia. If none are identified, infant requires echocardiogram to evaluate for CCHD. Flip for Referral Protocol.

*Please note: Screening tools are not intended to replace providers’ clinical judgment. Some clinical problems may not be adequately addressed in this algorithm.