

NBS05

Newborn Screening for Cystic Fibrosis

This guideline describes newborn screening laboratory tests for detecting analytes and genetic markers associated with cystic fibrosis (CF). It includes both the first-tier and second-tier screening tests performed on newborn dried blood spot specimens, as well as the screening strategies for identifying newborns at increased risk for developing CF.

A guideline for global application developed through the Clinical and Laboratory Standards Institute consensus process.