Timeline: Committee discussions on risk determination

1. Presentations at ACHDNC meetings in 2017
   - February – Michele Caggana (NY), John Thompson (WA), Carol Johnson (IA)
   - May – Michele Caggana (NY), Scott Shone (NJ), Amy Gaviglio (MN), also R4S and CLIR tools by Piero Rinaldo (Mayo Clinic) and CDC’s NBS QA/QC Program by Carla Cuthbert (CDC)
   - August – Susan Tanksley (APHL)

2. August and November - Discussion in the Workgroup
NBS QA/QC Subcommittee: Guidelines for Determining “Cutoffs”

Presentation to ACHDNC Laboratory Standards and Procedures Workgroup
August 3, 2017
Presenters:
Joseph Orsini, Ph.D.
Patricia Hunt

This presentation was supported by Cooperative Agreement # 5NU60OE000103 funded by the Centers for Disease Control and Prevention. Its contents are solely the responsibility of the authors and do not necessarily represent the official views of CDC or the Department of Health and Human Services.
APHL presentations on risk determination document to the Workgroup

1. August 2017 – document outline presented
2. November 2017 – draft document provided for review
   - Workgroup provided feedback on both dates
3. January 2018 - document distributed to the newborn screening community in January for review and input
   - Most of the Workgroup’s suggestions were addressed
4. January 2018 - Workgroup offered additional feedback regarding points of clarification
Workgroup discussion and conclusions:

1. The APHL document:
   - describes the scientific processes that states currently use to determine which specimens test within normal range vs. out of range.
   - is a valuable resources for state newborn screening programs.

1. The APHL document does not:
   - include best practices for screening for all conditions.
   - harmonize newborn screening tests across states.

2. APHL intends for this to be a living document that is revised over time.