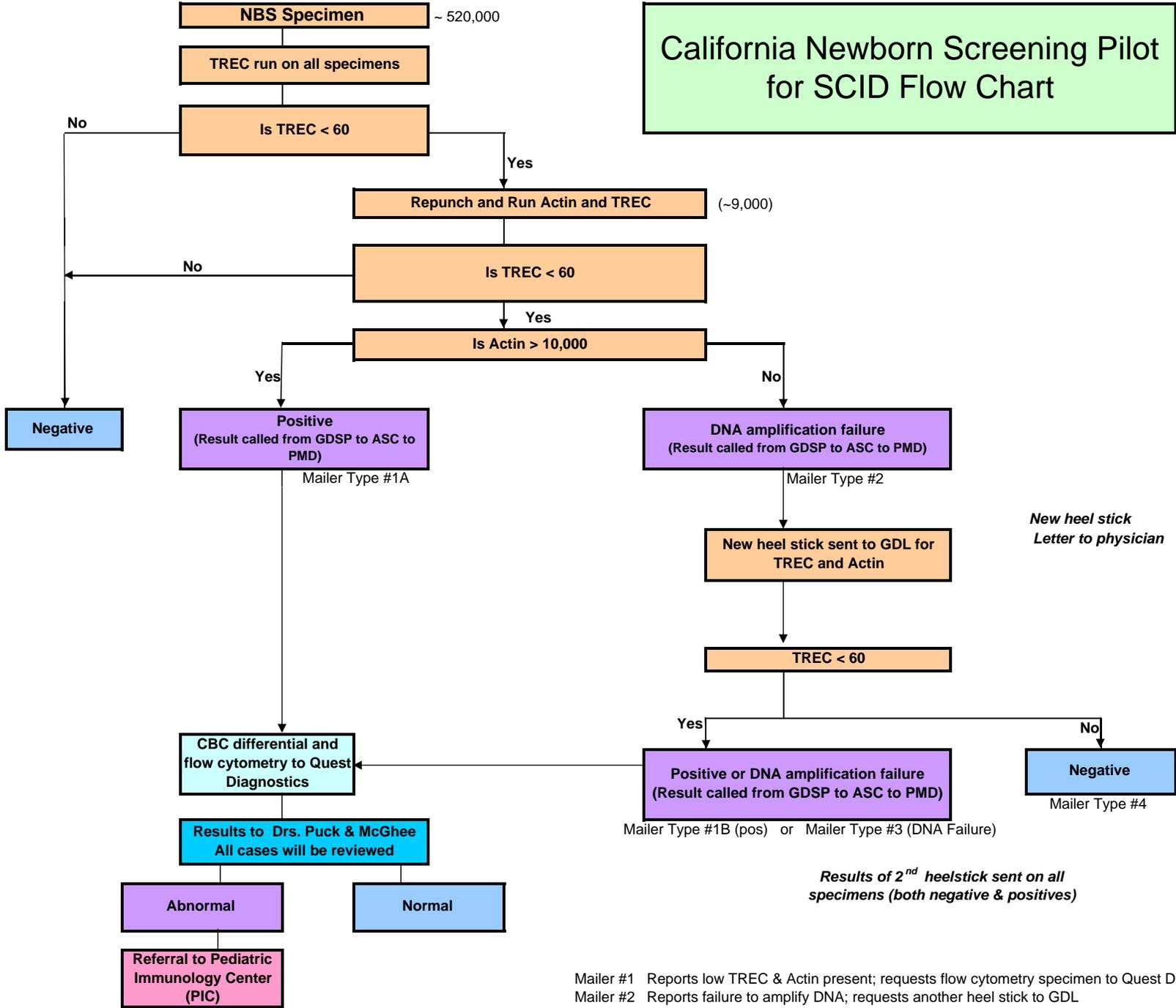


Elapsed Time From DOB

- ~3 days
- ~17 days
- ~18 days
- ~18 days
- ~18 days
- ~19 days
- ~23 days
- ~25 days
- ~19 days (1st Positive) / 25 days (DNA failure)
- ~20 days (1st Positive) / 26 days (DNA failure)

California Newborn Screening Pilot for SCID Flow Chart



Mailer #1 Reports low TREC & Actin present; requests flow cytometry specimen to Quest Diagnostics
 Mailer #2 Reports failure to amplify DNA; requests another heel stick to GDL
 Mailer #3 Reports failure to amplify DNA on 2 specimens; requests flow cytometry specimen to Quest Diagn
 Mailer #4 Reports normal TREC numbers on 2nd heelstick

Results of 2nd heelstick sent on all specimens (both negative & positives)

New heel stick Letter to physician