

# Conditions for Approval of SCID Screening

- Prospective identification of at least one confirmed case of SCID through newborn screening
- Continued false positive rate  $<0.1\%$
- Willingness of another state screening lab to implement SCID screening
- Quality control materials from the CDC by June 09
- Appropriate resources available to fund above

# Laboratories Standards and Procedures

- Routine second screen follow up project report (Harry Hannon)
  - IRB issues resolving
  - Enrollment nearing needed level
  - TH/CAH not MS-MS
  - Review of CF screening (IRT/DNA)
- Region 4 NBS collaborative project report (Piero Rinaldo)
  - Continued expansion
  - Looking for clinician users as well as labs

# New Topics

- Lysosomal screening (Bob Vogt)
  - Genzyme providing substrates for Pompei, Fabry, Gaucher, Krabbe, NP
  - MPS1, MPS2, MLD on tap
  - CDC standardizing test (MS-MS) and will distribute substrates
  - Mayo to compare antigen based test (multiplexable) and MS-MS
- Newborn screening translational research network (Mike Watson)