

Decision Matrix Tool: Public Health Impact Assessment

January 29, 2024

Survey pilot state(s)

PHASE I



ACHDNC

*Secretary's Advisory Committee
on Heritable Disorders in
Newborns and Children*

1. Core testing (including confirmatory testing) questions

A. New equipment required: Y/N

If yes: Estimated cost_____

Time to install/set up_____

Amount of new space require, if any_____

B. New personnel/staff needs: Y/N

If yes: Estimated FTE_____

Hiring/training time_____

New expertise_____

C. Other

Required new authorizing legislation Y/N

Required new appropriation (funds and or FTE) Y/N

If yes, time to acquire authorization and/or appropriation_____

D. Comments:



2. Follow-up

A. Diagnosis confirmation

Estimated cost _____

Time to develop _____

B. Treatment (first year)

Estimated cost _____

Time to develop _____

C. New funding required for follow-up Y/N

If yes, estimated cost _____

Time to develop _____

D. Comments



Summarize information from pilot states and provide to other states

Survey states

PHASE 2

Based on pilot information

- A. If the condition is added to the RUSP, could you implement testing within 2 years? Y/N
- B. What resources or additional support would you need to implement (e.g., external support for start up, regionalization agreements, other)? _____
- C. If the condition is added to the RUSP, are you planning to start working on implementation within the next 2 years? Y/N

Information to add to the Decision Matrix:

1. What is the estimated time and cost to implement testing (from pilot state(s))?
2. What proportion of respondent states can implement in two years?
3. What proportion of respondent states would start implementation in 2 years?
4. What proportion of states would required additional external support to implement?

Additional notes for discussion

- The survey process would begin after a nominated condition is accepted for review by the Nomination and Prioritization (N&P) work group.
- The Phase II survey should include states that are likely to move quickly towards implementation and those for whom implementation will be challenging.

Discussion