# Iowa Family Participation Project

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Co-principle Investigators



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#### IFPP Goals

Explore perceptions and experience of parents from "under-participating" communities regarding the newborn screening programs in Iowa

#### **IFPP Goals**

Increase participation in planning, implementation, and evaluation of lowa's newborn screening programs

# Nork Groups

#### Non-English speaking refugee parents



"...they gave us papers to read and told us to take them to someone who could read this for us."

## Parents from community of alternative health care practices

"... we have the right to choose.

We shouldn't get hounded or

lectured."



#### Families from social-religious community



"...we have a deal with you and we trust you to honestly meet our needs."

#### Parents of adopted/fostered children

"...we were informed by the social worker [of newborn screening results] even though we didn't have access to records . . . We were lucky ... that doesn't always happen."



## Parents of children with a "true" positive screen

"...we have to be strong
advocates for our child –
can't trust child care
providers and providers
of acute health care to
know how to best treat
our child."



## Parents of children with a "false" positive screen

" ...very worrisome and stressful to wait for final results. I needed more reassurance from providers."

"More information about the chance of a false positive might have helped. I trust the program doctors to decrease the chances of getting a false positive result."





#### Common theme?

What do you see as a common theme?



#### Conclusions

- Participants want to be a part of the process
- Information needs vary across groups
- New models are needed that build on family health care patterns
- Trust is a fundamental element in NBS program and policy design

#### Now What?

Finalize pictogram for newborn dried blood spot testing process, pilot & evaluate



Continue work with Iowa Department of Human Resources re: communication between adoption case workers and parents



## Conduct hearing screenings in social/religious communities





Provide educational materials to providers of acute health care (emergency room staff)



Provide educational resources to child care providers



Continue to recruit and engage families in advisory committees and program development activities



#### The Bottom Line

