A NATIONAL CONVERSATION ON NEWBORN SCREENING RESEARCH AND INFORMED CONSENT

RECAP & DISCUSSION



Dave Orren June 2, 2015

MEETING OBJECTIVES

- Understand State concerns of the NBSSLRA.
- Describe impact on Federally funded research.
- Discuss impact on State IRBs.
- Discuss whether NBS lab activities may be research or non-research.
- Discuss broad consent for future use of residual DBS.
- Identify ways to educate public about NBS and options to participate in NBS research.

RECAP

AGENDA DAY 1: Monday, June 1, 2015 New Hampshire Ballroom

HOST: Jelili Ojodu	, MPH, Association of Public Health Laboratories
8:00	Breakfast (served New Hampshire Ballroom)
8:30	Welcome Statement of Newborn Screening Saves Lives Act Statement of broad concerns Scope of meeting Desired outcomes of meeting
8:40	Participant Introductions
9:00	Introduction to and Background on the 2014 Newborn Screening Saves Lives Act Amendment (Section 12)
9:00	The development of the language for the Newborn Screening Saves Lives Act Amendment Peter Kyrincopoulos, Association of Public Health Laboratories
9:15	Summary and Highlights of the National Institutes of Health (NIH) Meeting on Informed Consent Tiina Urv, PhD, National Institutes of Health, US Department of Health and Human Services
9:25	Recommendations from the Secretary's Advisory Committee on Human Research Protections Meeting and Discussion of Implications Michelle Huckaby-Lewis, MD, JD, Johns Hopkins University
9:45	Recommendations from the Advisory Committee on Heritable Disorders in Newborns and Children Meeting and Discussion of Implications Joseph A. Bocchini, Jr., MD, Advisory Committee on Heritable Disorders in Newborns and Children
10:00	Comments and Questions
10:15	Break
10:30	State and Federal Considerations Regarding the New Amendment for State Newborn Screening Programs This session will feature presentations providing a background and information on state and federal stakeholders.

RECAP

10:30	Overview of routine program activities in newborn screening, as required for CLIA/CAP compliance, quality improvement and program expansion Michele Caggana, ScD, FACMG, New York State Department of Health
10:50	Food and Drug Administration (FDA) Laws pertaining to human research protection, the use of investigational devices and considerations for use of Laboratory Developed Tests (LDTs) Kellie Kelm, PhD, Food and Drug Administration, US Department of Health and Human Services
11: 15	Office for Human Research Protections (OHRP) role and considerations in the definition of research Jerry Menikoff, MD, JD, Office for Human Research Protections, US Department of Health and Human Services
11:45	Comments and Questions
12:00	Lunch (served New Hampshire Ballroom)
1:00	What Constitutes Newborn Screening Research: An evaluation of essential
	program activities for screening of current and new conditions. This session will constitute a review of a variety of newborn screening scenarios and discussion regarding research implications. State, OHRP and FDA perspectives will be considered and discussed. Newborn Screening Programs Scenario Overview and Proposed Classifications Susan Tanksley, PhD, Texas Department of State Health Services
2:30	program activities for screening of current and new conditions. This session will constitute a review of a variety of newborn screening scenarios and discussion regarding research implications. State, OHRP and FDA perspectives will be considered and discussed. Newborn Screening Programs Scenario Overview and Proposed Classifications
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LOOKING AHEAD

AGENDA DAY 2: TUESDAY, JUNE 2, 2015
NEW HAMPSHIRE BALLROOM

HOST: Jelili Ojodu, MPH, Association of Public Health Laboratories

8:00 Breakfast (served New Hampshire Ballroom)

8:30 Recap of Day 1 and Discussion | Dave Orren, JD, Minnesota Department of

Health

8:45 Informed Consent for Newborn Screening Research: Examples of a Broad

Consent Package

This session will focus on contents and requirements of a comprehensive informed consent package for States endeavoring to perform newborn screening

research.

8:45 Experience from Texas | Susan Tanksley, PhD, Texas Department of State

Health Services

9:15 Experience from Massachusetts | Anne Comeau, PhD, University of

Massachusetts Medical School

9:45 Experience from Michigan | Carrie Langbo, MS, CGC, Michigan Department of Health and Human Services

10:15 Comments and Questions

10:30 Break

10:45 Open Discussion on items to consider when developing broad informed

consent models for newborn screening research

Michelle Hudraby-Lewis, MD, JD, Johns Hopkins University Dave Orren, JD, Minnesota Department of Health Denise Chrysler, JD, Network for Public Health Law

12:00 Lunch (served in New Hampshire Ballroom)

1:00 Educating the Public about Newborn Screening: Current and Proposed

Communication Strategies

This session will focus on public outreach and educational initiatives as they

relate to newborn screening and informed consent.

1:00 Communication Strategies for Newborn Screening - Where do we go from

here? | Natasha Bonhomme, Genetic Alliance

LOOKING AHEAD

1:20

2:15

2:45

3:00

Informed Consent | Jill Levy-Fisch, BA, Save Babies Through Screening
Foundation

1:35 Parental preference on research consent: Empirical research | Aaron
Goldenberg, PhD, MPH, Case Western Reserve University

1:55 Engaging the Public/Parents and Enlisting Providers | Carrie Langbo, MS, CGC,
Michigan Department of Health and Human Services

2:15 Awareness, Education, and Training on Newborn Screening | Amy Gaviglio, MS,
CGC, Minnesota Department of Health

Open discussion on identifying strategies and engaging advocates in targeted
organizations: nurses, midwives, childbirth educators, family physicians and
other health care professionals | Natasha Bonhomme, Genetic Alliance

Next steps and closing

Adjourn

Saving Babies Through Screening Educational Activities and Perspectives on

If You Are Permitted:

Advocate During Common Rule Comment Period

(Genetics/Genomics Require Wisdom, Balance)

Proudly Saving Babies Since 1964

Your Newborn Screening Government Program

- ✓ Worthy of Trust
- ✓ Transparent
- ✓ Open to Suggestions
- ✓ Willing to Improve

Thank You!