APHL Newborn Screening Symposium 2020
October 20 – November 12 virtual conference

Preliminary Program

Sponsored by the Association of Public Health Laboratories
Co-Sponsored by the International Society for Neonatal Screening and the State Hygienic Laboratory at The University of Iowa

www.aphl.org/NBS2020
#APHLNBS
The 2020 APHL Newborn Screening Virtual Symposium (APHL NBS 2020) will address state, national and international newborn screening, genetic testing and policy issues important to public health newborn screening systems. The meeting will emphasize reports from around the globe, the challenges they face, and the data they have generated, as done in previous years. Topics include molecular technologies, current and upcoming conditions, quality improvement, communicating with families and the public and short and long-term follow-up.

The program includes poster and platform presentations drawn from the submitted abstracts, invited oral presentations, exhibits and a Meet the Manufacturers session. Input and participation by parents and advocacy organizations is encouraged.

The purpose of this symposium is to enhance participant knowledge of national and international newborn screening and genetics as related to emerging laboratory technologies, follow-up, candidate conditions, quality improvement and clinical outcomes.

The major learning goals of this symposium are:

- Discuss and evaluate quality assurance and quality control measures for newborn screening laboratories
- Describe state and international experiences with candidate conditions and clinical outcomes in newborn screening
- Evaluate the effectiveness of current newborn screening and genetics follow-up programs
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Who will benefit from attending this conference?

Newborn screening and genetics laboratory professionals, newborn screening and genetics program personnel and counselors, students, health care practitioners or other maternal and child health service providers, public health nurses, specialists, public health laboratory directors, and other public health professionals involved with newborn screening and genetic testing issues and follow-up.

General Information

Registration

Advanced registration through APHL is required; registration is now open. Go to the conference webpage [www.aphl.org/NBS2020](http://www.aphl.org/NBS2020) for details. If you have any questions, please contact Terry Reamer at [terry.reamer@aphl.org](mailto:terry.reamer@aphl.org) or 240.485.2776.

Continuing Education Credits Available

APHL is an approved provider of continuing education programs in the clinical laboratory sciences through the American Society of Clinical Laboratory Science (ASCLS) P.A.C.E.® program. Attendees have the opportunity to earn up to 30.0 contact hours by attending the entire conference. Nursing and genetic counseling continuing education units (CEUs), Certified Public Health (CPH) and continuing medical education (CMEs) are in the application process currently (as of August 28).

Consent to Use Photographic Images

Registration and attendance at or participation in APHL conferences and other activities constitutes an agreement by the registrant to APHL’s use and distribution (both now and in the future) of the registrant’s or attendee’s image or voice, without compensation, in photographs, videotapes, electronic reproductions and audiotapes of such events and activities.
Not to Miss!
All listed times are Eastern.

Exhibits and Poster Hall
11:00 am – 4:30 pm ET
Tuesday, October 20
Thursday, October 22
11:00 – 4:00 pm ET
Tuesday, October 27
Thursday, October 29
Monday, November 2
Tuesday, November 10
Exhibitors and posters will be open and available for viewing throughout the virtual conference. Be sure to visit the exhibitors to see the latest products and services and the posters to learn the latest science and practices. Watch videos, see e-posters and chat with exhibitor staff and poster presenters.

Meet the Manufacturers
Tuesday, October 27
3:30 pm – 5:00 pm ET
Light-hearted presentations from vendors.

Roundtable Discussions (concurrent)
Thursday, October 22
3:30 pm – 4:30 pm ET
• Towards Uniformity in the Screening and Reporting of α- and β-Thalassemia: A Discussion of Current Variations in Practice in the Era of Clinical and Laboratory Standards Institute Guidelines
• Introducing the NewBorn Screening Follow-up Learning EXchange (NBS FLEX) Program
• New Disorder Implementation: Finding Solutions to Old and New Challenges

Dance Party with DJ Keelez
Thursday, October 29
4:00 pm – 5:00 pm ET
Join us for a virtual dance party with DJ Keelez! You’ll have the option to be on camera for a dance off or simply sit back, relax and enjoy some fun tunes with friends. Family members, roommates and pets welcome!

Trivia Showdown!
Monday, November 2
3:30 pm – 4:30 pm ET
“Wine” down with your favorite beverage and play a game – or two – of trivia with your Newborn Screening friends!

Innovate! Sessions
Monday, November 2
3:30 pm – 4:30 pm ET
Connect with your industry partners and learn of new technologies and services.

APHL 2020 Newborn Screening Virtual Symposium
October 20 – November 12, 2020
Agenda at a Glance
All listed times are Eastern.

10:00–10:45 am • Thursday Oct 22
Restorative Yoga
Relax and unwind while you learn how to set up your space at home for optimal relaxation.

APHL 2020 Newborn Screening Virtual Symposium
October 20 – November 12, 2020
Tuesday, October 20

11:00 am – 4:30 pm
Exhibit Hall and Posters Open

11:00 am – 12:30 pm
Welcome and Keynote Session
P.A.C.E. #588-825-20 • 1.5 contact hours
Moderators:
• Michele Caggana, ScD, FACMG, New York State Department of Health
• Susan Tanksley, PhD, Texas Department of State Health Services
Presentation 1: TBD
• Shawn McCandless, MD, Children’s Hospital Colorado Anschutz Medical Campus
Presentation 2: TBD
• Susan Berry, MD, Genetics and Metabolism, Department of Pediatrics, University of Minnesota

New Screening, Old Ethics: Is It Time to Re-examine the Ethical Justification for Compulsory Newborn Screening?
• Aaron Goldenberg, PhD, MA, MPH, Department of Bioethics & Medical Humanities, Case Western Reserve University School of Medicine

12:30 pm – 1:30 pm
Break / Visit the Exhibit Hall and Posters

1:30 pm – 3:00 pm
COVID-19 Update
P.A.C.E. #588-826-20 • 1.5 contact hour
Moderators:
• Pranesh Chakraborty, MD, FRCPC, FCCMG, Newborn Screening Ontario
• John Thompson, PhD, MPH, MPA, Washington State Public Health Laboratories
Speakers: TBD

3:30 pm – 5:00 pm
The Future Is Now!
P.A.C.E. #588-827-20 • 1.5 contact hours
Moderators:
• Chenelle Norman, MPH, Association of Public Health Laboratories
• Cindy Hinton, PhD, MS, MPH, Centers for Disease Control and Prevention

The State of Newborn Screening Systems in the United States in 2020
• Careema Yusuf, MPH, Association of Public Health Laboratories

The Newborn Screening Translational Research Network (NBSTRN): A Program of the National Institute of Child Health and Human Development to Expand Newborn Screening and Improve the Understanding of Rare Disease
• Amy Brower, PhD, American College of Medical Genetics and Genomics

Bringing Together Newborn Screening Stakeholders
• Dylan Simon, MS, EveryLife Foundation for Rare Diseases

I Screened, You Screened, We All Screened: A Newborn Screening Student Event at the Virginia State Lab
• Jennifer Macdonald, BSN, RN, MPH, Virginia Department of Health
Thursday, October 22

10:00 am – 10:45 am
**Restorative Yoga**
Relax and unwind during this restorative yoga session. You will learn about the benefits of restorative yoga and how to set up your space at home for optimal relaxation. Come prepared with a few blankets and books and get ready to embrace your inner Zen!

11:00 am – 4:30 pm
**Exhibit Hall and Posters Open**

11:00 am – 12:30 pm
**Molecular Technology**
P.A.C.E. #588-828-20 • 1.5 contact hours
Moderators:
- Rachel Lee, PhD, Texas Department of State Health Services
- Travis Henry, PhD, State Hygienic Laboratory at the University of Iowa

Genetic Sequencing Detects Two Phenylalanine Hydroxylase Variants in Over Half of Infants with False Positive MS/MS Screens for Phenylketonuria
- Aashish Adhikari, PhD, University of California, San Francisco

Discordant Results for a Variant’s Genotype and Investigation of Allelic Dropout: Experience with Newborn Screening for MPS–I
- Binod Kumar, PhD, University of Massachusetts Medical School

Improvements to the New York State IRT-DNA-SEQ Cystic Fibrosis Newborn Screening Algorithm: Results from the First Two Years
- Denise Kay, PhD, New York State Department of Health

Whole-exome Sequencing Pipeline for Newborn Screening Disorders: Targeted, but Disorder and Gene Agnostic
- Nicole Ruiz-Schultz, MS, Utah Department of Health

12:30 pm – 1:30 pm
**Break / Visit the Exhibit Hall and Posters**

1:30 pm – 3:00 pm
**Education and Communication**
P.A.C.E. #588-829-20 • 1.5 contact hours
Moderators:
- Carol Johnson, University of Iowa Hospitals & Clinics
- Erica Wright, MS, CGC, Children’s Hospital Colorado

Survey of Prenatal Care Provider Practices Regarding Newborn Screening Education
- Mary Kleyn, MS, Michigan Department of Health and Human Services

Charting a Course for Family Education: How We Created Navigate Newborn Screening
- Adrianna Evans, MPH, Expecting Health at Genetic Alliance

Beyond the Fax Machine: Alternative Tools for Improved Communication and Timeliness in Follow-up
- Christen Crews, MSN, RN, Virginia Department of Health

Using AAP’s Maintenance of Certification Program to Improve Communication of Newborn Screening Results to Parents
- Amy Gaviglio, MS, CGC, G2S/CDC/APHL

Evaluating Consumer Questions to Improve Communication and Collaboration in Newborn Screening
- Brianne Miller, MPH, Expecting Health at Genetic Alliance

3:00 pm – 3:30 pm
**Break / Visit the Exhibit Hall and Posters**

3:30 pm – 4:30 pm
**Roundtable Discussions**
(3 concurrent sessions)
Towards Uniformity in the Screening and Reporting of α- and β-Thalassemia: A Discussion of Current Variations in Practice in the Era of Clinical and Laboratory Standards Institute Guidelines
P.A.C.E. #588-830-20 • 1.0 contact hour
- M. Bender, MD, University of Washington

Introducing the NewBorn Screening Follow-up Learning Exchange (NBS FLEX) Program
P.A.C.E. #588-831-20 • 1.0 contact hour
- John Thompson, PhD, MPH, MPA, Washington State Public Health Laboratories

New Disorder Implementation: Finding Solutions to Old and New Challenges
P.A.C.E. #588-832-20 • 1.0 contact hour
- George Dizikes, PhD, Tennessee Department of Health
Tuesday, October 27

11:00 am – 4:00 pm
Exhibit Hall and Posters Open

11:00 am – 12:30 pm
Spinal Muscular Atrophy (SMA)
*P.A.C.E. #588-833-20 • 1.5 contact hours*

Moderators:
- Suzanne Cordovado, PhD, Centers for Disease Control and Prevention
- Kshea Hale, MPH, Association of Public Health Laboratories

Spinal Muscular Atrophy: Pilot Screening Project in Georgia
- Angela Wittenauer, BSN, RN, Emory University

Michigan’s Experience with Implementing Spinal Muscular Atrophy by Multiplexing with the Established Severe Combined Immunodeficiency Assay
- Becky Shaulis, MS, Michigan Department of Health and Human Services

Implementation of Population-Based Newborn Screening for Spinal Muscular Atrophy (SMA) in New York State
- Colleen Stevens, PhD, New York State Department of Health

Newborn Screening for Spinal Muscular Atrophy: Wisconsin Experience
- Mei Baker, MD, FACMG, Wisconsin State Laboratory of Hygiene

12:30 pm – 1:30 pm
Break / Visit the Exhibit Hall and Posters

1:30 pm – 3:00 pm
Current Recommended Uniform Screening Panel (RUSP)
*P.A.C.E. #588-834-20 • 1.5 contact hours*

Moderators:
- Funke Akinsola, MPH, Association of Public Health Laboratories
- Scott Shone, PhD, HCLD(ABB), North Carolina State Laboratory of Public Health

Age of Intervention and Diagnosis for Cystic Fibrosis at CF Care Centers following Newborn Screening in the US
- Sarah McKasson, MPH, Colorado School of Public Health

SUAC All Over the Place: The Kansas Experience for Determining a Suitable Cutoff for Succinylacetone to Screen for Tyrosinemia Type I
- Michelle Mills, MSFS, Kansas Health and Environmental Laboratories

30 Seconds per Specimen Mass Spectrometry Based First Tier Newborn Screening with Intelligent Reflex to Second Tier Screening
- Samantha Isenberg, PhD, Centers for Disease Control and Prevention

Long-term Follow-up of Children with Central Hypothyroidism
- Beth Vogel, MS, CGC, New York State Department of Health

3:00 pm – 3:30 pm
Break / Visit the Exhibit Hall and Posters

3:30 pm – 5:00 pm
Meet the Manufacturers!
Light-hearted presentations from vendors
11:00 am – 4:00 pm
Exhibit Hall and Posters Open

11:00 am – 12:00 pm
New Disorders
P.A.C.E. #588-835-20 • 1.0 contact hour
Moderators:
  • George Dizikes, PhD, Tennessee Department of Health: Laboratory Services
  • Amy Gaviglio, MS, CGC, G2S/CDC/APHL

Screening for Lysosomal Storage Disorders in Virginia — A Year in Review
  • Leigh-Emma Lion, Virginia Division of Consolidated Laboratory Services

Newborn Screening for X-ALD in Texas
  • Debra Freedenberg, MD, Texas Department of State Health Services

Newborn Screening for X-ALD: Massachusetts Experience
  • Inderneel Sahai, MD, New England Newborn Screening Program

12:00 pm – 1:00 pm
Break / Visit the Exhibit Hall and Posters

1:00 pm – 2:30 pm
Quality Improvement
P.A.C.E. #588-836-20 • 1.5 contact hours
Moderators:
  • Joanne Mei, PhD, Centers for Disease Control and Prevention
  • Ashley Ramirez, State Hygienic Laboratory at the University of Iowa

Method Validation of Mass Spectrometry Based Newborn Screening Assays
  • Samantha Isenberg, PhD, Centers for Disease Control and Prevention

Evaluation of MSMS Algorithm and Cutoff Value Changes in Georgia
  • Patricia Hall, PhD, Emory University

New York State Newborn Screening Pilot Quality Improvement (QI) Initiative for Endocrine Specialty Care Centers
  • Kathy Chou, PhD, New York State Department of Health

Multiple of Medians as Units for Reporting Biomarkers and Their Cut-off: Screening for MPS-I, Pompe and X-ALD
  • Inderneel Sahai, MD, New England Newborn Screening Program

Multi-state Harmonization Study: Efforts to Harmonize the Cut-offs Used in Newborn Screening for Adrenoleukodystrophy
  • Joseph Orsini, PhD, New York State Department of Health

2:30 pm – 3:00 pm
Break / Visit the Exhibit Hall and Posters

3:00 pm – 4:00 pm
Quality Assurance Systems
P.A.C.E. #588-837-20 • 1.0 contact hour
Moderators:
  • Cindy Hinton, PhD, MS, MPH, Centers for Disease Control and Prevention
  • Fran Altmaier, BSW, Arizona Department of Health Services

For You By You: An Update on CLSI Products for Newborn Screening Programs
  • Amy Gaviglio, MS, CGC, G2S/CDC/APHL

The Newborn Screening Quality Assurance Program Participant Portal: Modernization and Improvements for Proficiency Testing and Quality Control Results and Evaluations
  • Joanne Mei, PhD, Centers for Disease Control and Prevention

4:00 pm – 5:00 pm
Virtual Dance Party with DJ Keelez
Join us for a virtual dance party with DJ Keelez! You’ll have the option to be on camera for a dance off or simply sit back, relax and enjoy some fun tunes with friends. Family members, roommates and pets welcome!
Monday, November 2

11:00 am – 4:00 pm
Exhibit Hall and Posters Open

11:00 am – 12:30 pm
Congenital Cytomegalovirus (cCMV)
P.A.C.E. #588-838-20 • 1.5 contact hours

Moderators:
• Kimberly Noble Piper, BSN, RN, CPH, CPHG, Iowa Department of Public Health
• Carrie Wolf, MBS, Minnesota Department of Health

Panel: Congenital Cytomegalovirus Universal Newborn Screening

Planning and Implementation Challenges of Including Congenital Cytomegalovirus in Universal Newborn Screening
• Lisa Gehtland, MD, RTI International

Universal Newborn Screening for Congenital Cytomegalovirus and Genetic Variants Associated with Permanent Hearing Loss: Preliminary Findings from Initial 5 Months of Screening in Ontario, Canada
• Lauren Gallagher, MS, Newborn Screening Ontario

Improvements in the Analytic Sensitivity of Dried Blood Spot (DBS) PCR for the Diagnosis of Congenital Cytomegalovirus (cCMV) Infection: Results from a Minnesota Universal Screening Study
• Mark Schleiss, MD, University of Minnesota Medical School

Education of Providers and Parents on the Prevention, Detection and Treatment of Congenital Cytomegalovirus
• Marcia Fort, AuD, CCC-A, North Carolina Division of Public Health

Universal Screening for Permanent Hearing Loss Risk Factors: Policy Considerations Leading to Implementation in Ontario
• Pranesh Chakraborty, MD, FRCPC, FCCMG, Newborn Screening Ontario

12:30 pm – 1:30 pm
Break / Visit the Exhibit Hall and Posters

1:30 pm – 3:00 pm
Health Services Research
P.A.C.E. #588-839-20 • 1.5 contact hours

Moderators:
• Beth Tarini, MD, Children’s National Hospital
• Sikha Singh, MHS, PMP, Association of Public Health Laboratories

The Value of Cognitive Testing of a NBS Survey: Revealing Blind Spots and Improving Validity
• Norma-Jean Simon, MPH, Children’s National Hospital

Panel: Partnering with NBS Programs to Conduct Health Services Research: Programmatic Considerations, Research Regulations, and Study Design

Building Study Partnerships with NBS Programs: Key Considerations for Successful Collaborations
• Amy Gaviglio, MS, CGC, G2S/CDC/APHL

3:00 pm – 3:30 pm
Break / Visit the Exhibit Hall and Posters

3:30 pm – 4:30 pm
Innovate! Sessions

Three vendor presentations (TBD)

4:30 pm – 5:15 pm
Trivia Showdown!

“Wine” down with your favorite beverage and play a game — or two — of trivia with your Newborn Screening friends!
Wednesday, November 4

11:00 am – 12:30 pm
Follow-up
P.A.C.E. #588-840-20 • 1.5 contact hours
Moderators:
• Sarah Bradley, MS, CGC, New York State Department of Health
• Jennifer Macdonald, BSN, RN, MPH, Virginia Department of Health

Making the Case for Newborn Screening Follow-Up Guidelines
• Carol Johnson, University of Iowa Hospitals & Clinics

Assessing Primary Care Physician’s Use of the High Immunoreactive Trypsinogen Letter
• Isabel Hurden, MPH, Michigan Department of Health and Human Services

Implementation of Pompe and MPS–I in Virginia: One-Year Review
• Christen Crews, MSN, RN, Virginia Department of Health

Outcomes of Newborn Screening for Adrenoleukodystrophy in New York State
• Beth Vogel, MS, CGC, New York State Department of Health

Facilitating Rare Genetic Disease Research: Methods for CDE Development to Support the Longitudinal Follow-Up of Individuals Diagnosed Through Newborn Screening
• Mike Hartnett, American College of Medical Genetics and Genomics

12:30 pm – 1:30 pm
Break

1:30 pm – 3:00 pm
International Perspectives
P.A.C.E. #588-841-20 • 1.5 contact hours
Moderators:
• James Bonham, MSc, PhD, CSci, FRCPath, UK Newborn Screening
• Joanne Mei, PhD, Centers for Disease Control and Prevention

Reporting of Newborn Screening Results to International, Low-resource Settings from Canada
• Monica Lamoureux, MS, Newborn Screening Ontario

Implementation of SCID Screening in Denmark
• Marie Baekvad-Hansen, MS, Statens Serum Institut

Including Classical Galactosaemia in the Expanded Newborn Screening Panel Using Tandem Mass Spectrometry for Galactose-1-phosphate
• Arieh Cohen, PhD, Statens Serum Institut

Reduced Sensitivity for Congenital Hypothyroidism Screening in the NICU: A Question of Case Definition?
• Graham Sinclair, PhD, British Columbia Newborn Screening Program

Evaluation of Changes Implemented in 2016 in Cystic Fibrosis Newborn Screening Protocol in the Netherlands
• Marelle Bouva, MS, The Netherlands Newborn Screening Laboratory

3:00 pm – 3:30 pm
Break

3:30 pm – 4:30 pm
Roundtable Discussions
(3 concurrent sessions)

Harmonization Needs in Newborn Screening Programs: From Lab to Follow-Up
P.A.C.E. #588-842-20 • 1.0 contact hour
• Amy Gaviglio, MS, CGC, G2S/CDC/APHL

Online Training for Communicating Initial Newborn Screening Results
P.A.C.E. #588-843-20 • 1.0 contact hour
• Adrianna Evans, MPH, Expecting Health at Genetic Alliance
Tuesday, November 10

11:00 am – 4:00 pm
Exhibit Hall and Posters Open (Last Day)

11:00 am – 12:30 pm
Newborn Screening Pilot Studies
P.A.C.E. #588-844-20 • 1.5 contact hours
Moderators:
- Joseph Orsini, PhD, New York State Department of Health
- Mei Baker, MD, FACMG, Wisconsin State Laboratory of Hygiene

Panel: Consented Newborn Screening Pilot Studies: Issues, Opportunities and Case Examples

Pilot Screening Studies for Newborn Screening
- Jeffrey Botkin, MD, MPH, University of Utah

Early Check: Findings and Lessons Learned from Two Years of Implementation
- Don Bailey, PhD, RTI International

ScreenPlus: A Comprehensive, Multi-Disease, Consented Pilot Newborn Screening Program
- Melissa Wasserstein, MD, Albert Einstein College of Medicine

Duchenne Muscular Dystrophy Newborn Screening: Protocol for a Pilot in New York State
- Norma Tavakoli, PhD, New York State Department of Health

12:30 pm – 1:30 pm
Break / Visit the exhibit Hall and Posters

1:30 pm – 3:00 pm
Homocystinuria
P.A.C.E. #588-854-20 • 1.5 contact hours
Moderators:
- Patricia Hunt, Texas Department of State Health Services
- Kostas Petritis, PhD, Centers for Disease Control and Prevention

Homocystinuria Deserves Better Newborn Screening
- Harvey Levy, MD, Boston Children’s Hospital/Harvard Medical School

Homocystinuria Screening: Michigan’s Experience
- Shawn Moloney, MPH, Michigan Department of Health and Human Services

Newborn Screening for Homocystinurias Using Methionine as a Marker: New England Experience
- Inderneel Sahai, MD, New England Newborn Screening Program

Opportunities and Challenges of Multiplexing Homocystinuria into Newborn Screening Assays
- Austin Pickens, PhD, Centers for Disease Control and Prevention

Wisconsin’s Screening Algorithm for Homocystinuria: Incorporation of Second-Tier Testing
- Patrice Held, PhD, Wisconsin State Laboratory of Hygiene

3:00 pm – 3:30 pm
Break / Visit the exhibit Hall and Posters

3:30 pm – 4:30 pm
Health Information Technology and Bioinformatics
P.A.C.E. #588-855-20 • 1.0 contact hour
Moderators:
- Ashleigh Ragsdale, MPH, Washington State Department of Health
- Brendan Reilly, Texas Department of State Health Services

Bioinformatics: The Next Newborn Screening Frontier
- Samantha Marcellus, MPH, Texas Department of State Health Services

Correlation Analysis for CAH Screening: Identification of Additional Variables for Improved Risk Assessment
- Alankar Kampoowale, MS, State Hygienic Laboratory at the University of Iowa

Electronic Data Exchange: Needs and Solutions for Public Health Laboratories
- Frank Delin, State Hygienic Laboratory at the University of Iowa
Thursday, November 12

11:00 am – 12:30 pm
Financial, Legal, Ethical, Policy and Social Implications (FLEPSI)
P.A.C.E. #588-856-20 • 1.5 contact hours
Moderators:
• Kimberly Noble Piper, RN, BSN, CPH, CPHG, Iowa Department of Public Health
• Aaron Goldenberg, PhD, MA, MPH, Department of Bioethics & Medical Humanities, Case Western Reserve University School of Medicine

Newborn Screening and Genomics: Ethics Resources and Tools to Support Patients, Parents, Public Health Partners, Clinicians and Researchers
• Kee Chan, PhD, MBA, American College of Medical Genetics and Genomics

Transitioning from Two Screens to One: Delaware's Experience
• Michael Cellucci, MD, Nemours Al DuPont Hospital for Children

• Shelby Atkinson, MPH, Michigan Department of Health and Human Services

12:30 pm – 1:30 pm
Break

1:30 pm – 2:30 pm
Second-tier Testing
P.A.C.E. #588-857-20 • 1.0 contact hour
Moderators:
• Kostas Petritis, PhD, Centers for Disease Control and Prevention
• Denise Kay, PhD, New York State Department of Health

Identification of Newborns with Congenital Adrenal Hyperplasia Using Principal Component Analysis
• Patrice Held, PhD, Wisconsin State Laboratory of Hygiene

A Closer Look at the Introduction of a Second-Tier Assay Used in Newborn Screening for Congenital Adrenal Hyperplasia in Texas
• Patricia Hunt, Texas Department of State Health Services

A Second-tier Newborn Screening LC-MS/MS Method for MSUD, HCY, MMA, PA, IVA, GA-I, GA-II, SCAD, GAMT, X-ALD, CAH and Pompe Disease
• Matthew Kilgore, PhD, Centers for Disease Control and Prevention

2:30 pm – 3:30 pm
Break

3:30 pm – 5:00 pm
Parent/Patient Panel
P.A.C.E. #588-858-20 • 1.5 contact hour
Moderator:
• Amy Calhoun, MD, University of Iowa

Panel: 2–4 Parents/Patients Discuss Their Experience
Parental Experience of Medium-chain Acyl-CoA Dehydrogenase Deficiency in Colorado
• Erica Wright, MS, CGC, Children’s Hospital Colorado

Information as of August 28, 2020. Please keep in mind that this schedule is a work in progress and is subject to change.