State Advisory Council Hereditary and Congenital Disorders Minutes

February 13, 2024

Virtual meeting

Members Present

Jamie Fraser, Chair Robert Brosius, Vice Chair

John McGing Sharon Dols David Myles

Gerald Raymond

Members Absent

Shannon Dixon Michelle Smith Delegate Terri Hill

Ex-Officio Present

Robert Myers Theresa Wavra

MDH Staff

Lauren Whiteman Stacy Taylor Monique Veney Jody Sheely

Luz Del Valle Sanchez

Kevin Brown Prakash Paudyal Rodney Hargraves

Guest

Carol Greene, UMD

Ada Hamosh Paul Vetter

Mary Hackbarth, UMD

Dr. K

Shelly Choo, MDH

Joseph Orsini NY Labs Barbrara Burton - Lurie Joanna Kurtzberg Duke Ali Fatemi – KKI Anna Grantham - HH Eric Mallek- KKI Matthew Nikzad UMD Matthew Fairchild- UMD Jasmine Maghari- UMD Erin Strovel- UMD

CALL TO ORDER

Meeting called to order at 5:34 pm. Meeting ground rules were shared with the committee by Chairperson Jamie Fraser.

I. ROLL CALL & INTRODUCTION

Lauren Whiteman conducted the meeting roll call.

II. APPROVAL OF MINUTES

Draft meeting minutes from the January 9th meeting were shared with the Committee. Motion to approve the minutes with edits made by Gerald Raymond and seconded by Sharon Dols. No opposing votes. Minutes approved.

III. MEMBERSHIP UPDATE

Lauren Whiteman reported to the Committee that Senator Johnny Ray Salling and Dominique Sessa has resigned from their positions. Lauren mentioned the open seat position is posted through the MDH appointments and nominations office on their website to apply and she asked the Committee if any specific organizations anyone would like for her to reach out to for that seat. The MDH Office of Appointments and Nominations has reached out to the Senate office to seek another Senator.

IV. OLD BUSINESS

- > Status of Letters
 - o MPS II
 - Lauren Whiteman announced to the Committee the letter is still under review and has been submitted through the process. A memo has been drafted to accompany the letter.
 - o GAMT
 - Lauren Whiteman announced to the Committee the letter is still under review and has been submitted through the process. A memo has been drafted to accompany the letter.
 - SB0117/HB0096 Health Newborn Screening Program Krabbe Leukodystrophy
 - Chairperson Jamie Fraser shared that letters have been voted on and signed through appropriate channels. She testified

V. NEW BUSINESS

- Review of Recent Advisory Committee on Heritable Disorders in Newborns and Children
 - Chairperson Jamie Fraser shared overviews of presentations, information
 - "Families' search for meaning and value in rare genetic diagnoses"- Sara Ackerman, UCSF
 - PDFs on the RUSP website
 - "Forecast for the Future. A story about Genetic Testing"
 - "Family Outcomes of Newborn Screening: Project Background and Overview
 - ACHDNC's "Decision Matrix Tool: Public Health Impact Assessment"
 - "Recommendations to the ACHDNC for Newborn Screening of Krabbe Disease"
 - Liaison's Guidance Based on Evidence Review
 - Moderate certainty the screening would have a significant benefit
 - Infantile Krabbe disease, as defined by low GALC enzyme activity and psychosine ≥10 nM is NOT recommended for inclusion as a core condition on the RUSP
 - Members voted 10-3 in favor of the addition to the RUSP
 - The recommendation goes to the Secretary of HHS
- > Review of draft plan following HHS Secretary's Approval
 - o 30, 60, 90 & 120 days timeline
 - Expert speakers will be asked to provide their credentials, affiliations, disclosure of funding sources, and peer-reviewed sources in advance of their presentation

- Speakers will be asked to provide their presentations in advance to the voting members of the committee
- All data must be published in final form in a peer-reviewed journal
- > Draft letter to be sent out to voting members for review/edits
- ➤ John McGing and Ada Hamosh shared concerns about adding Krabbe outside of the committee's normal process
- ➤ Kathleen Smith shared concerns about Krabbe not being included in Maryland's newborn screening despite previous attempts

VI. UPDATES

- ➤ MCHB/NBS No updates at this time.
- ➤ Laboratory Dr. Myers reported to the Committee two positive ALD results since adding to the RUSP in January.

VII. FUTURE TOPICS

Duchenne Muscular Dystrophy

VIII. NEXT MEETING DATE

February 21, 2024

IX. ADJOURNMENT

Gerald Raymond moved to adjourn the meeting and was seconded by John McGing. The meeting adjourned at 6:57 pm.