



STATE OF HAWAII
DEPARTMENT OF HEALTH
P.O. Box 3378
Honolulu, HI 96801-3378

In reply, please refer to:

File:

NEUROTRAUMA ADVISORY BOARD (NTAB)
MEETING MINUTES
December 16, 2021

Present: Rita Manriquez, Molly Trihey, Stella Wong, Dr. Eugene Lee, Scotty Sagum,
Valerie Yamada

Absent: Leilani Nutt, Matt Wells, Angie Enoka, Milton Takara

Others: Dr. Violet Horvath, Pacific Disabilities Center (PDC); Dr. Matthew Koenig,
Queen's Medical Center (QMC); Dr. Allison Tsuchida, UHM-College of
Education (UHM-COE); Karen Klemme, Kona Brain Injury Support Group
and State Traumatic Brain Injury Advisory Board Member (STBIAB); Lydia
Hardie Hemmings, Hawaii Disability Rights Center (HDRC); Diane Haar,
Hawaii Disability Legal Services (HDLS); John Hoots, HDLS

DOH Staff: Chelsea Ko, Neurotrauma Program

- I. **Call to Order** – Meeting was called to order at 1:37 pm by Chair Scotty Sagum.
Quorum present.
- II. **Approval of Minutes from the October 28, 2021 meeting** – Board Member
Stella Wong motioned to accept the minutes as written. Board Member Rita

Manriquez seconded the motion. All Board Members present voted in favor of minutes being accepted as written. No questions or discussions.

III. **Review of Agenda** – Agenda accepted as written. No questions or discussions.

IV. **New Business:**

A. None.

V. **Old Business:**

A. RAPID Hawaii Update:

Dr. Koenig reported on Year 2-RAPID Hawaii Statewide collaboration on Acute Stroke Care. Report detailed description of the RAPID project and data status updates.

In summary, Year 2 concluded with 906 completed CT scans for patients suspected of stroke. Treatment rate for thrombolytic therapies, including tPA and mechanical thrombectomy (MT), are nearly 20% year-to-date. Data showed a continued increase in the number of MT cases in Hawaii, with the State making progress toward the contract's goals of 150 per year by 2022. Significant improvement is still needed for Door-in-Door-out times which measures the amount of time a patient is first admitted to the hospital to the time the patient left the hospital to be transferred for a higher level of care. In 2021, a little over 5% met the standard of care of less than 90 minutes. Data on safety and outcomes (bleeding complications due to treatment) is at 1.9% year-to-date, which was a significant improvement compared to the past three years.

RAPID is in its final year of funding. Kuakini hospital is still not active. Ischema View (RAPID) will credit two years of service back to Kuakini if it is operable by the end of contract. A definitive update will be presented at the next board meeting. Dr. Koenig is currently working with IschemaView on individualized financial packages to help sustain services for each hospital site once funding ceases.

B. Project Head, Neck, Spine (HNS) Update:

Seventy-six (76) new students started the curriculum, and eighty-one (81) students completed the curriculum. Three home-schooled students enrolled but have not started. Two (2) new teachers started and completed the educator course. Pre-test score is at 76% and post-test is 85%. Data showed all modules are meeting the 80% benchmark.

In other updates, HNS mailed brain balls to an elementary school on the Big Island. PE teacher is working to implement HNS curriculum with 650 students. DOE approved the HNS professional development course. New upper elementary students signed-up but only pre-test data is available.

C. Strategic Plan FY 21-23 Update:

Provider and Public Education Subcommittee:

- Discussing several ideas for continuing education and brain injury awareness for professionals via social worker conference, sponsorship, and continuing education credits (CEU).

Survivor Subcommittee:

- No new update.

Data Subcommittee:

- No new update.

D. Statewide Activities Update:

(Kauai) – Kauai Brain Injury Group will resume monthly meetings on the 2nd Wednesday of every month at its new location - Koloa MD office. Next meeting is scheduled for February 12, 2022, at 5:00 pm via online. If interested, please contact Scotty Sagum.

(Hawaii) – Kona Brain Injury Support group special guest speaker line-up: January 12th physician from Canada will speak on oxygen therapy; in February, Dr. Violet Horvath will speak on self-advocacy; in March, Dr. Holly Schonberger will speak as a brain injury survivor; in April, speaker (TBA) to talk about living a healthy lifestyle- exercise, good nutrition, and making good healthy choices.

E. DOH Update:

No new update.

VI. **Announcements:**

None.

VII. **Next Meeting:** Neurotrauma Advisory Board Meeting

Date: February 24, 2022

Time: 1:30 – 4:00 pm

Location: TBD

VIII. **2022 NTAB Meeting Dates**

February 24, April 28, June 23, August 25, October 27, December 15

Meeting Adjourned at 2:45 pm.