

**Northwest Community EMS System
Research and Development Committee Minutes
Wednesday, May 14, 2025**

Topic	Discussion	Actions/Follow-Up
Call to Order	The meeting is being held in a hybrid fashion, with an in-person option available at the 901 Building and an online option for those unable to attend in-person. Meeting called to order at 1036 hours by Scott.	
New Members & Guests	No new members or guests present.	
Minutes & Agenda	Motion to approve March minutes & March agenda made by E. Johnson, second by J. Marrese. All in favor. Motion granted; minutes/agenda approved. No changes or additions to made.	
Old Business a. OneDose (C. Mattera, NCH) b. Ultrasound (B. Bosco, PFD) c. Glucometer (M. Jordan, NCH) d. EMS World Expo (M. Jordan, NCH)	a. OneDose: Program is live and running, no apparent issues being reported. Continue to send all feedback to Scott. b. Ultrasound: Dr. Jordan gave an update on the status of the trial program at Palatine. Trial is live and will run through the end of May/early June. Getting good feedback so far. Committee data was compiled into a spreadsheet for Dr. Jordan to review. c. Glucometer: Reported error issues with the Microdot Pro, mostly E3 errors which is low sample size. Identified differences between the Xtra and Pro that were not communicated from the manufacturer or reps. Reported delays in patient care, frustrations with end users. Conversation revolving around next steps. Scott will reach out to manufacturer to setup meeting to discuss. Will look into potential of trialing different glucometer. In the meantime, if errors result in delay of patient care, please fill out device failure report from M8 policy for documentation purposes. d. EMS World Expo: One member volunteered to attend the conference, will work to complete registration.	a. OneDose: Program is live, nothing needed at this time. b. Ultrasound: Trial will run through end of May/early June. Nothing needed at this time. c. Glucometer: Scott will contact manufacturer to setup meeting to discuss errors/issues. Will explore the option to setup trial for different glucometers. d. EMS World Expo: Nothing needed at this time.

New Business a. TraumaGel (B. Bosco, PFD) b. Lactate Pro 2 Monitor (S. Renshaw, BGFD & J. Salvato, BGFD) c. Z-Slider (A. Zambrano, BGFD) d. Cric Kits (S. Renshaw, BGFD)	a. Trauma Gel: Tabled for July meeting, will look into getting samples and a vendor demo b. Lactate Pro 2 Monitor: Tabled for July meeting c. Z-Slider: Alternative to Binder Transfer Sheet. Single use if needed, can be used to move patients from beds to cot, and vice versa. Similar to the blue transfer sheets that NCH uses. d. Cric Kits: Tabled for July meeting, will look into getting samples to evaluate	a. TraumaGel: Tabled for July meeting. Scott will look into getting samples and setting up a vendor demo. b. Lactate Pro 2 Monitor: Nothing needed at this time. c. Z-Slider: Nothing needed, information sharing only d. Cric Kits: Tabled for July meeting. Scott will look into getting samples.
Open Session	Reminder that there is an opening for the secretary position. If interested, please contact Scott. None	
Adjournment	Motion to adjourn meeting made by T. Hayes, second by M. Sigler. All in favor. Motion granted; meeting adjourned at 11:35 Minutes respectfully submitted by: S. Renshaw	